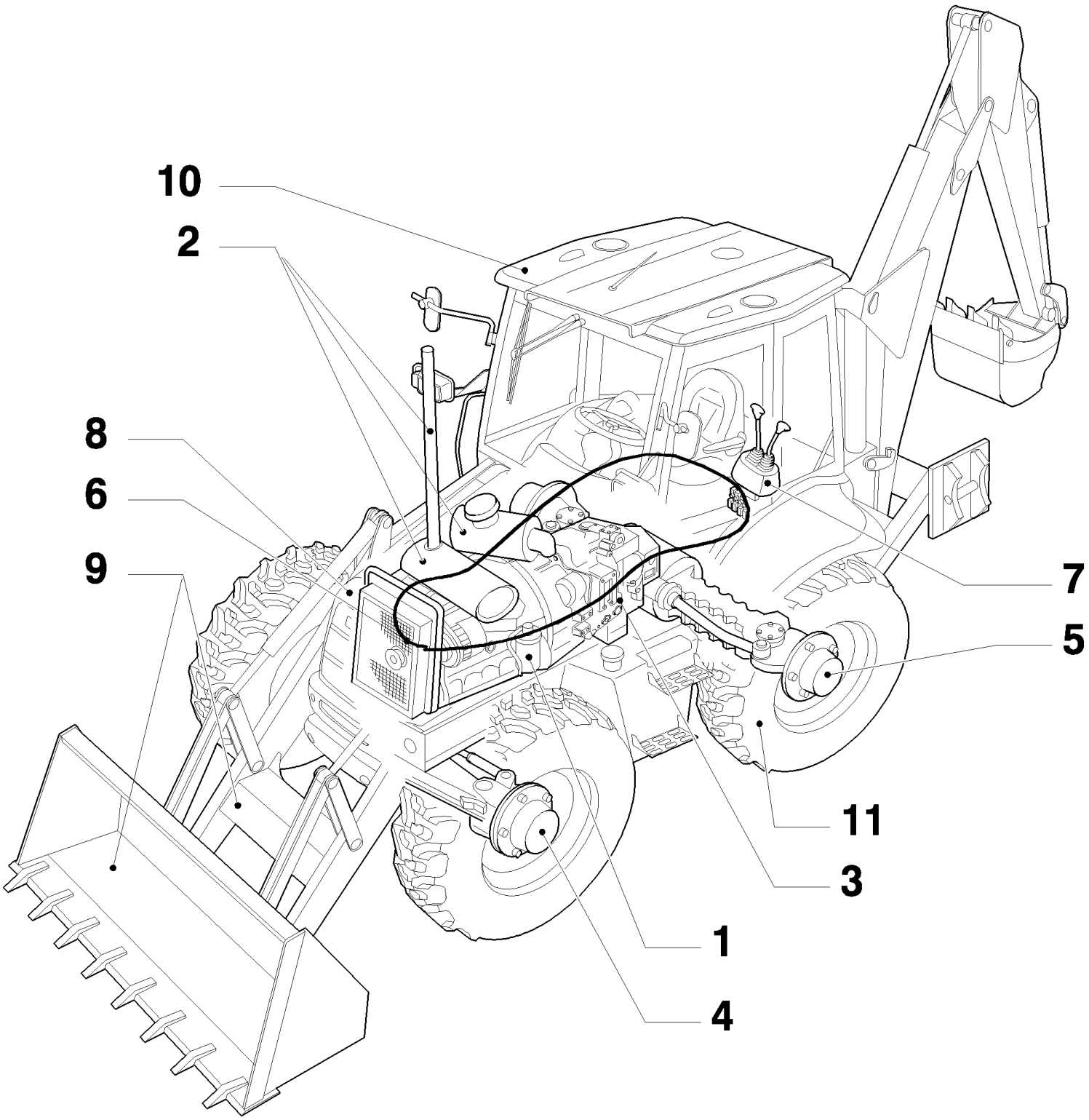
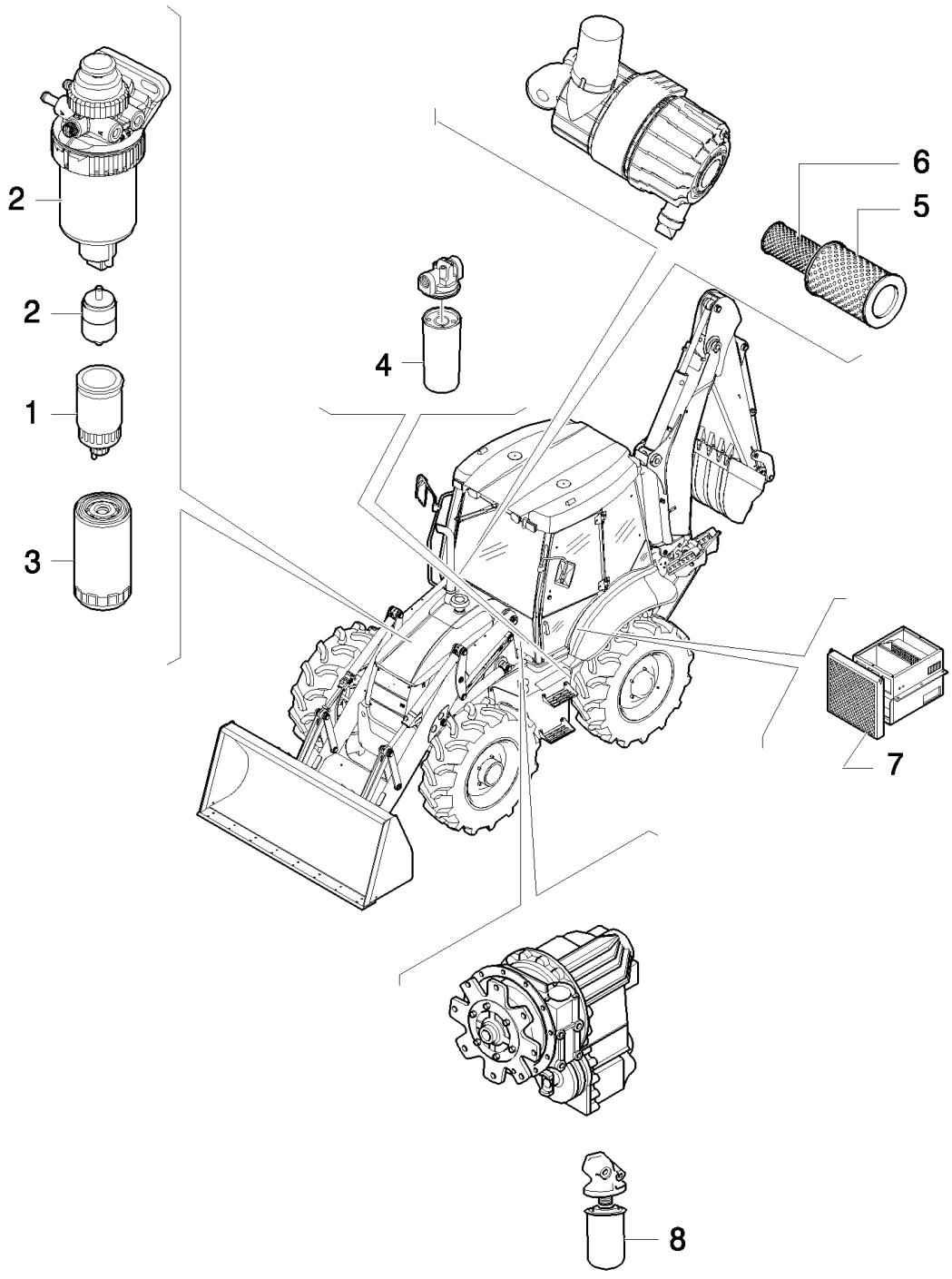
MAIN SECTIONS



B110B BACKHOE LOADER - TIER III (2008)

MAIN SECTIONS

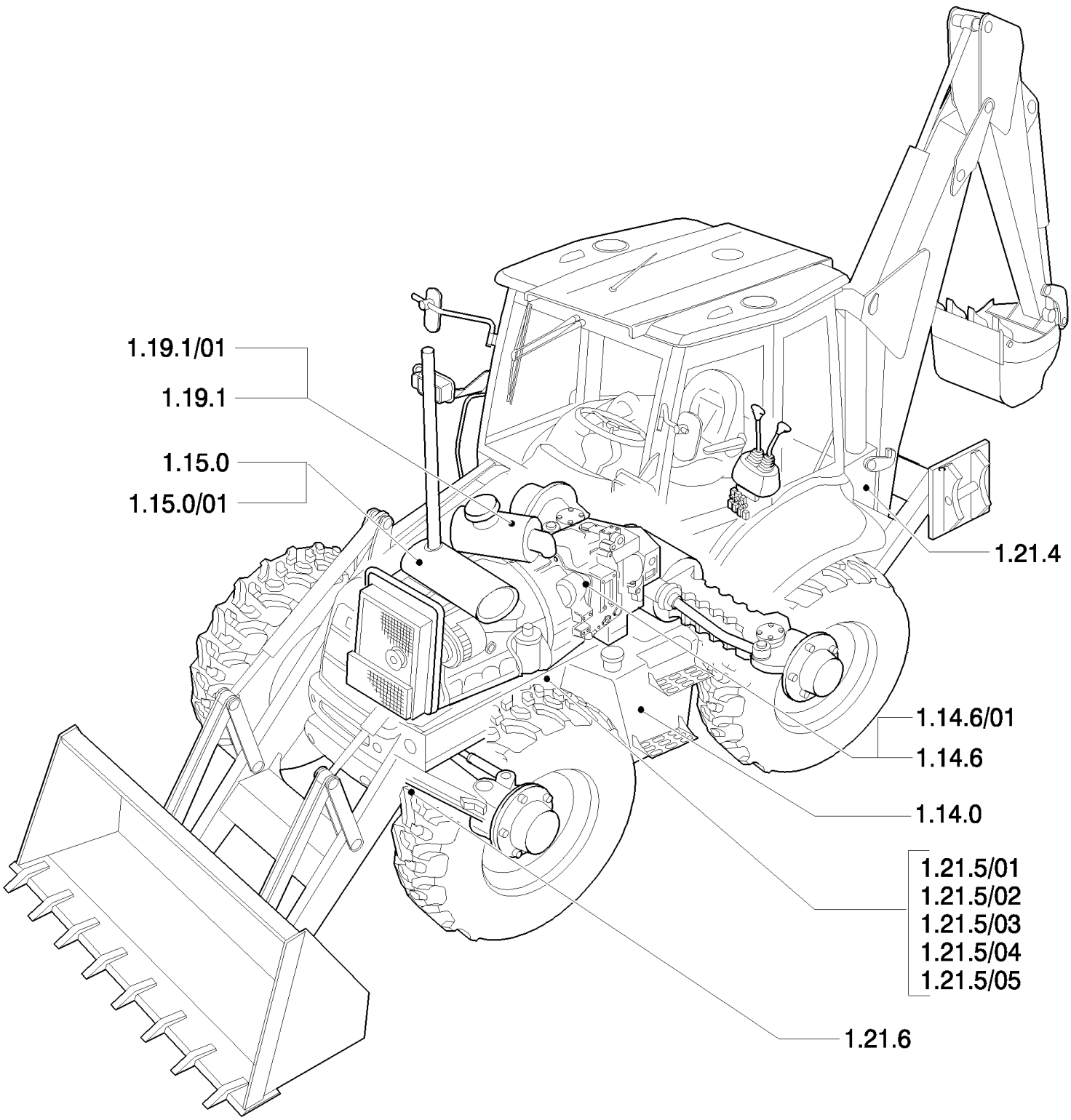
Ref	Numero de Pieza	Ctd	Descripción


2
2
1
3
4
6
5
7
8

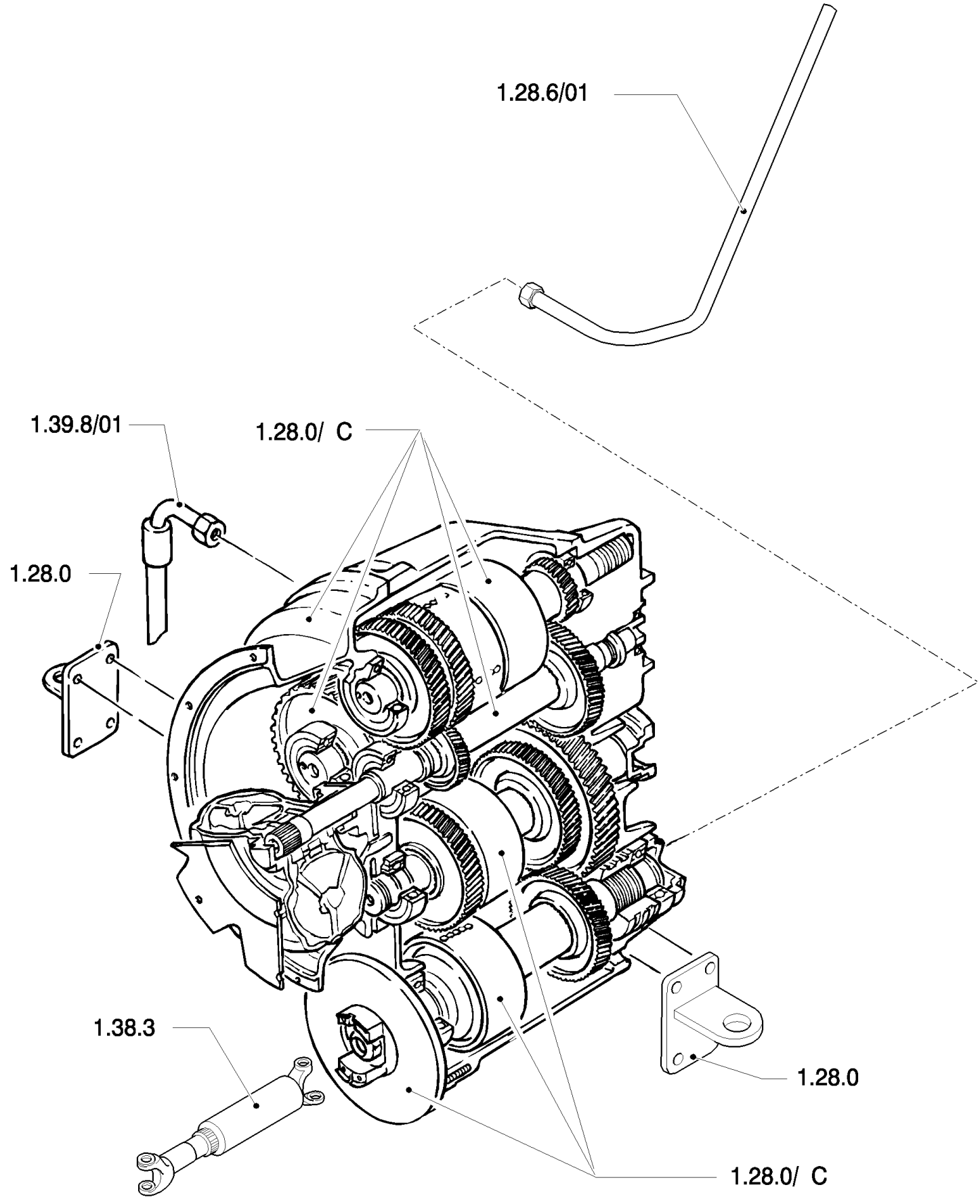
B110B BACKHOE LOADER - TIER III (2008)

MPARTS MAINTENANCE PARTS

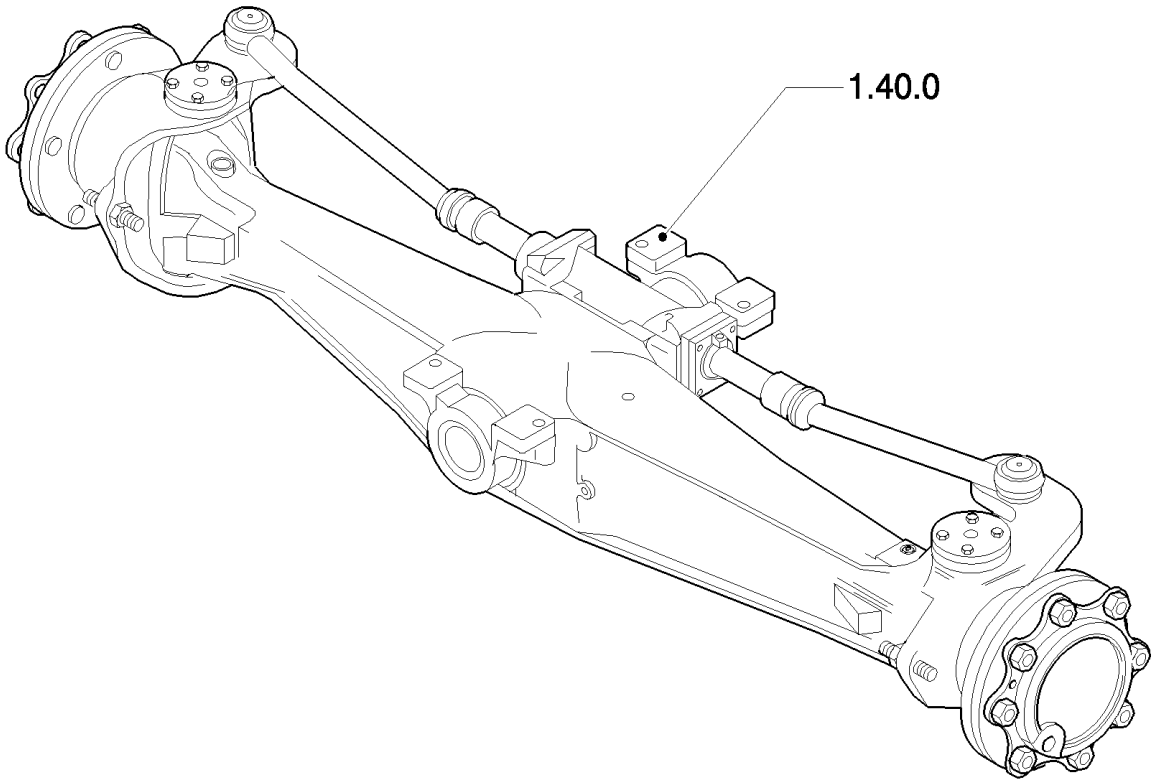
Ref	Numero de Pieza	Ctd	Descripción
1	87803197	1	FILTER, FUEL,
1	87803192	1	FILTER, FUEL,
2	87803444	1	FILTER, FUEL,
2	D139225	1	FILTER, FUEL,
3	87803260	1	FILTER, ENGINE OIL,
4	86989733	1	FILTER, HYDRAULIC OIL,
5	87631623	1	FILTER, AIR,
6	87631625	1	FILTER, AIR,
7	87314367	1	FILTER, CAB,
8	85817004	1	FILTER,
8	85826020	1	FILTER, HYDRAULIC OIL,


1.19.1/01
1.19.1
1.15.0
1.15.0/01
1.21.4
1.14.6/01
1.14.6
1.14.0
1.21.5/01
1.21.5/02
1.21.5/03
1.21.5/04
1.21.5/05
1.21.6

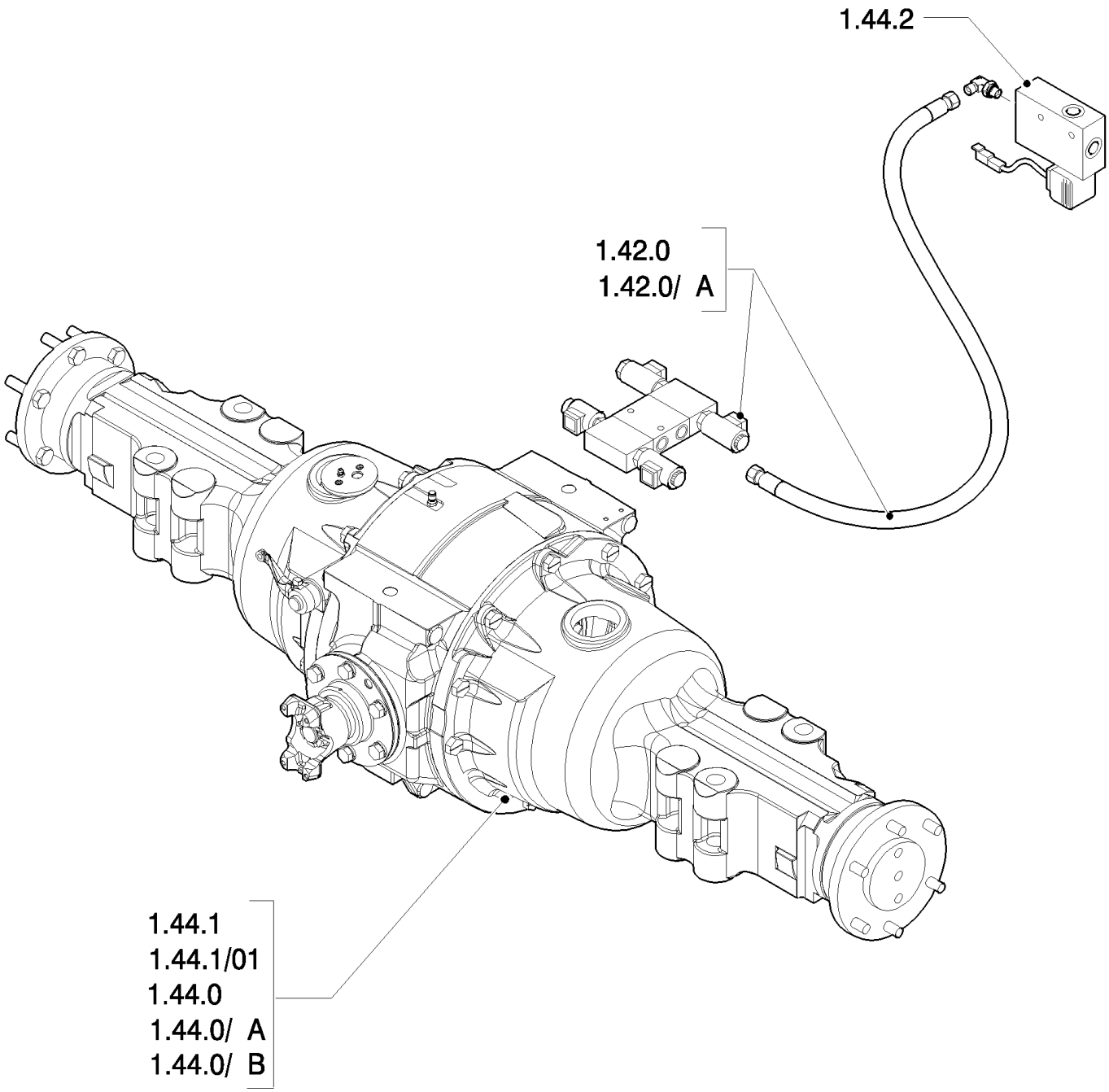
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1.28.6/01
1.39.8/01
1.28.0/ C
1.28.0
1.38.3
1.28.0
1.28.0/ C

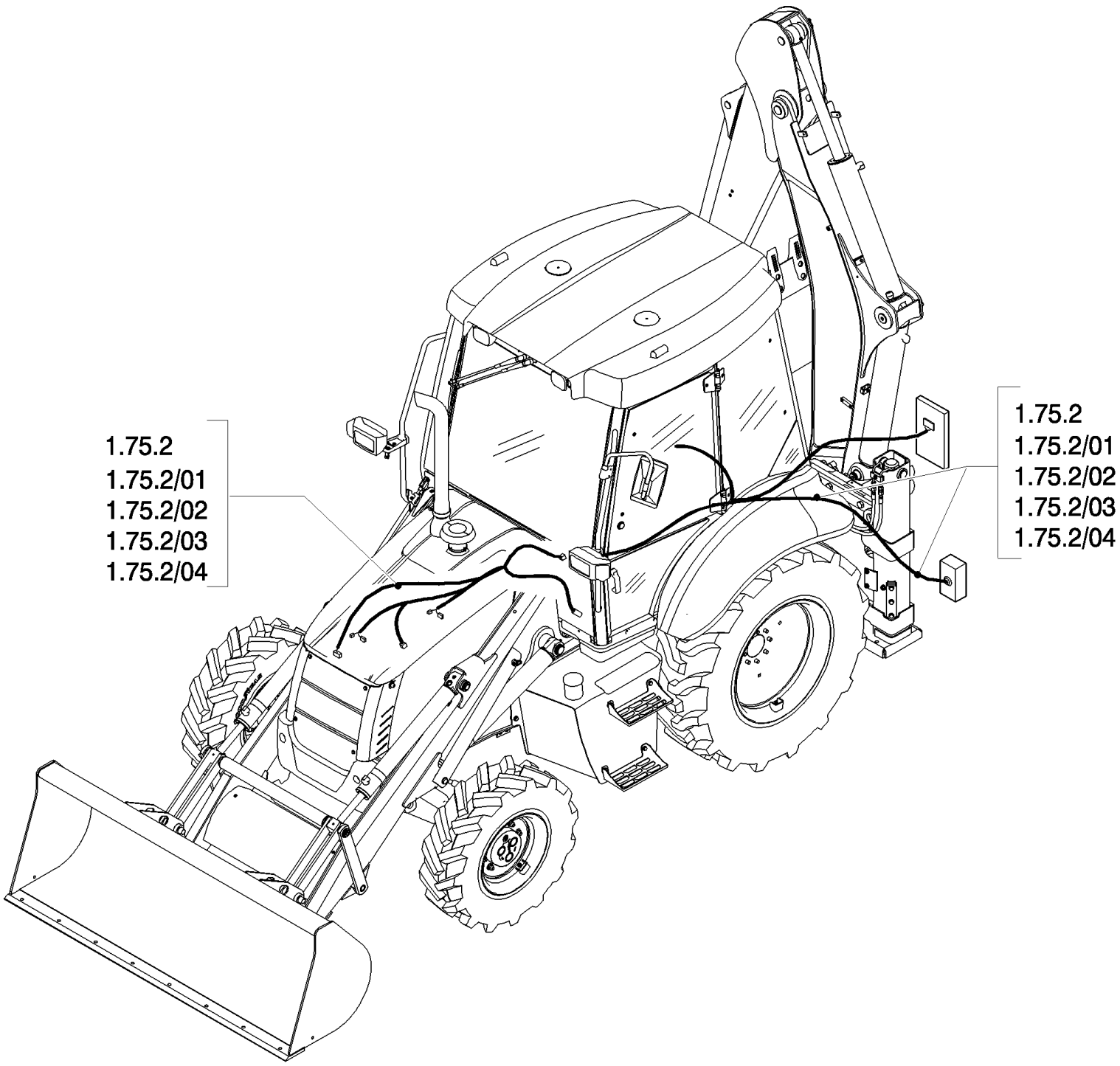
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1.40.0

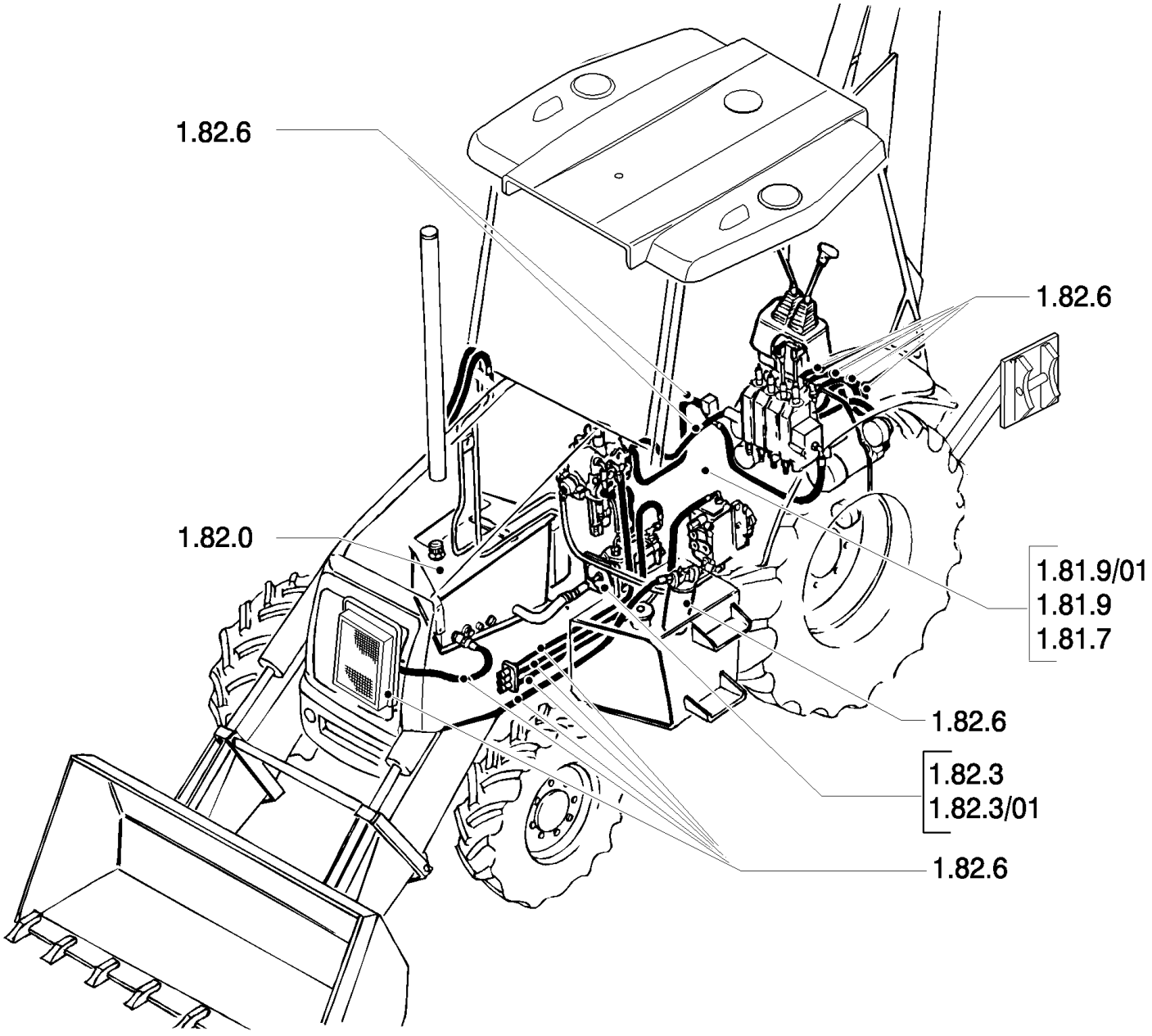
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1.44.2
1.42.0
1.42.0/ A
1.44.1
1.44.1/01
1.44.0
1.44.0/ A
1.44.0/ B

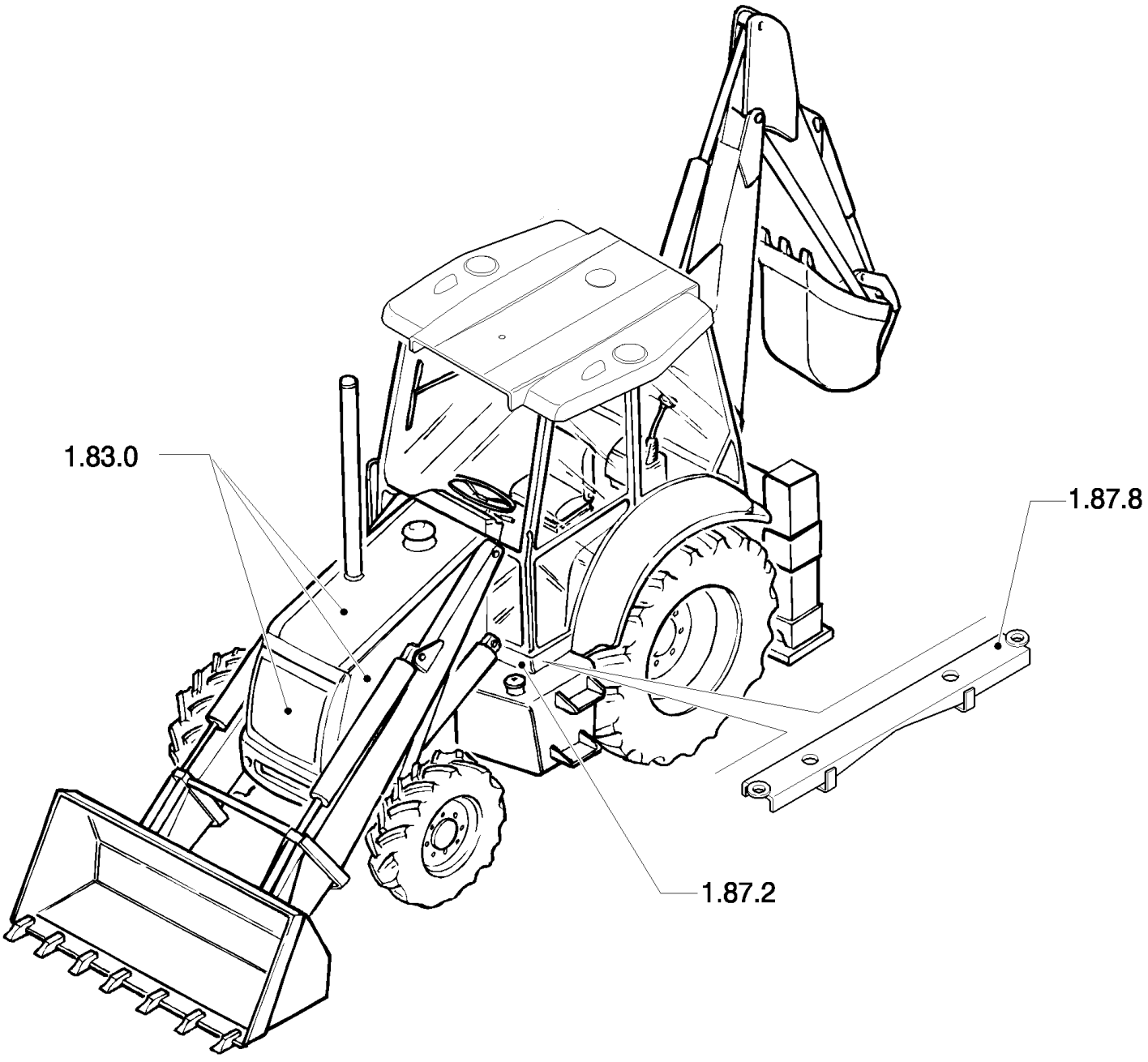
Ref	Numero de Pieza	Ctd	Descripción


1.75.2
1.75.2/01
1.75.2/02
1.75.2/03
1.75.2/04
1.75.2
1.75.2/01
1.75.2/02
1.75.2/03
1.75.2/04

Ref	Numero de Pieza	Ctd	Descripción

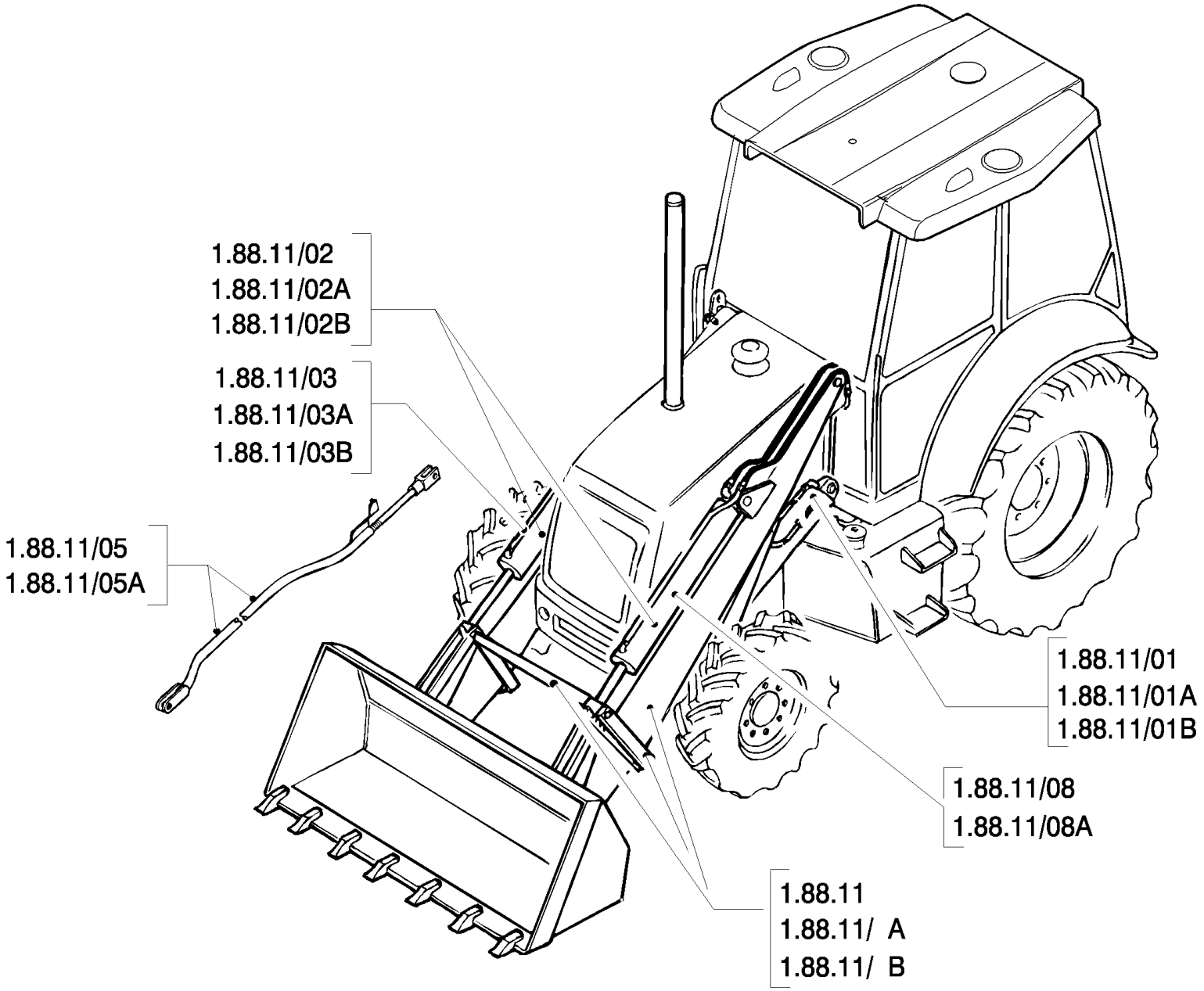

1.82.6
1.82.6
1.82.0
1.81.9/01
1.81.9
1.81.7
1.82.6
1.82.3
1.82.3/01
1.82.6

Ref	Numero de Pieza	Ctd	Descripción


1.83.0
1.87.8
1.87.2

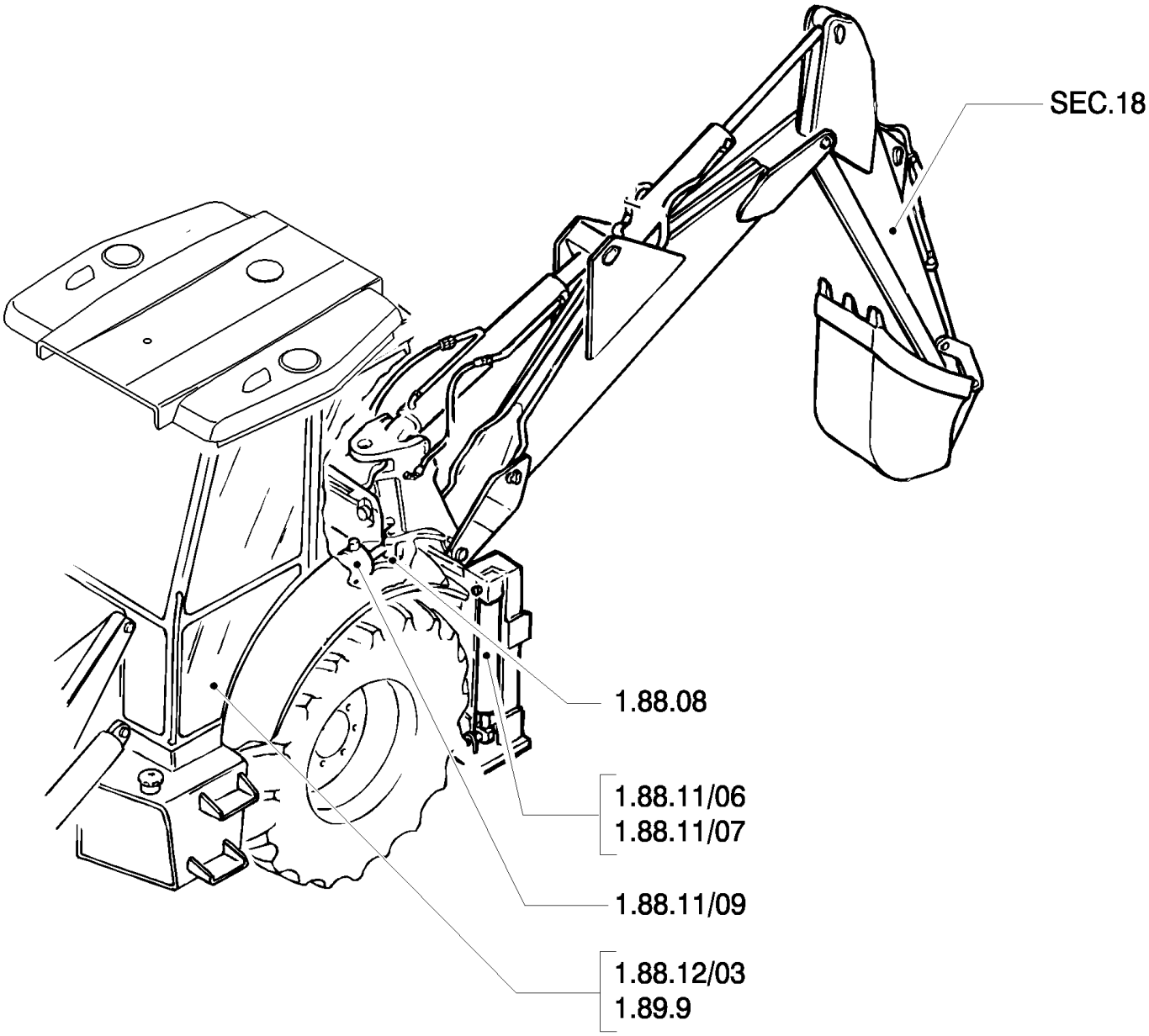
SEC. 08 BODY & HOOD

Ref	Numero de Pieza	Ctd	Descripción


1.88.11/02
1.88.11/02A
1.88.11/02B
1.88.11/03
1.88.11/03A
1.88.11/03B
1.88.11/05
1.88.11/05A
1.88.11/01
1.88.11/01A
1.88.11/01B
1.88.11/08
1.88.11/08A
1.88.11
1.88.11/ A
1.88.11/ B

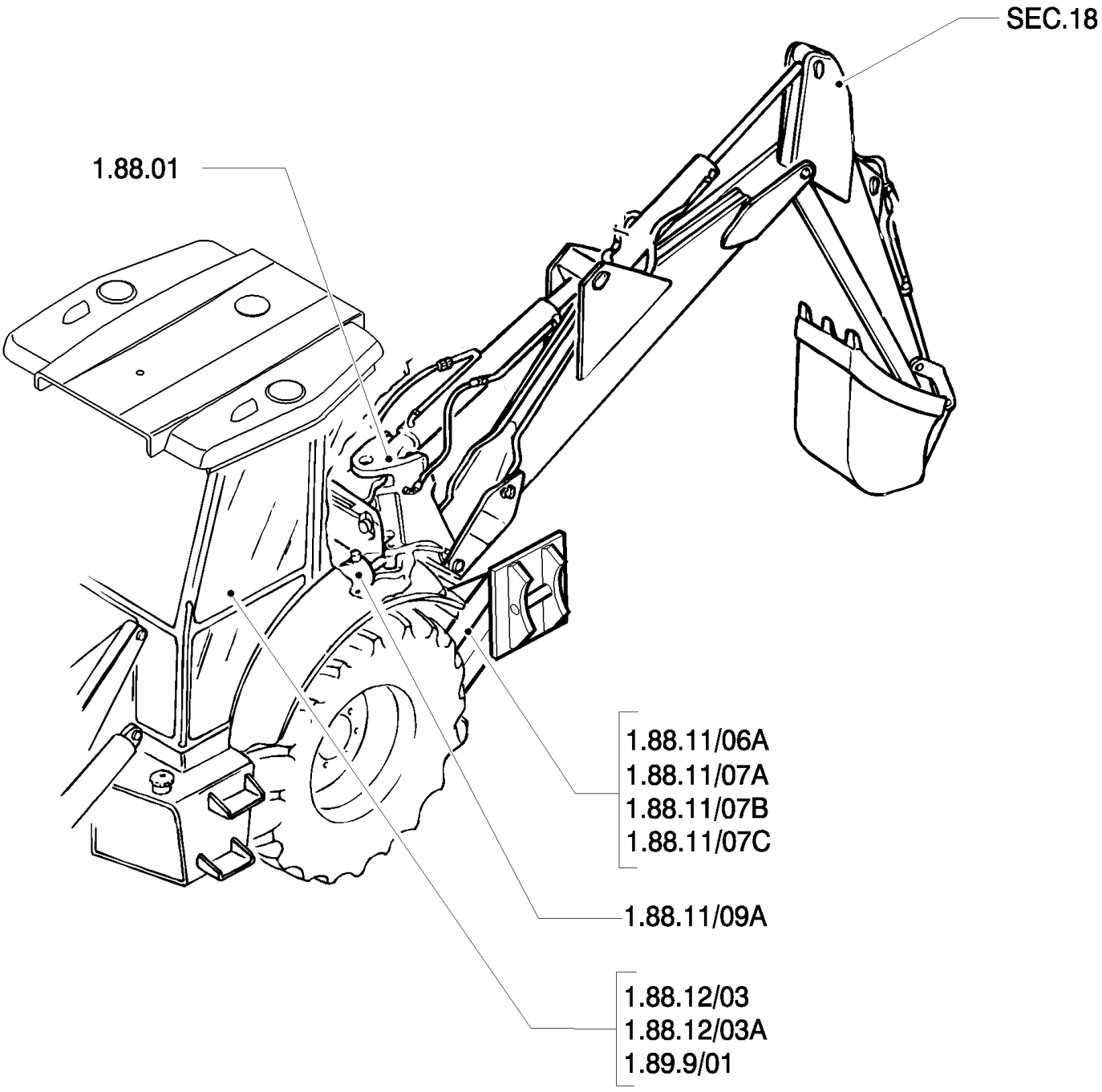
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SIDE SHIFT

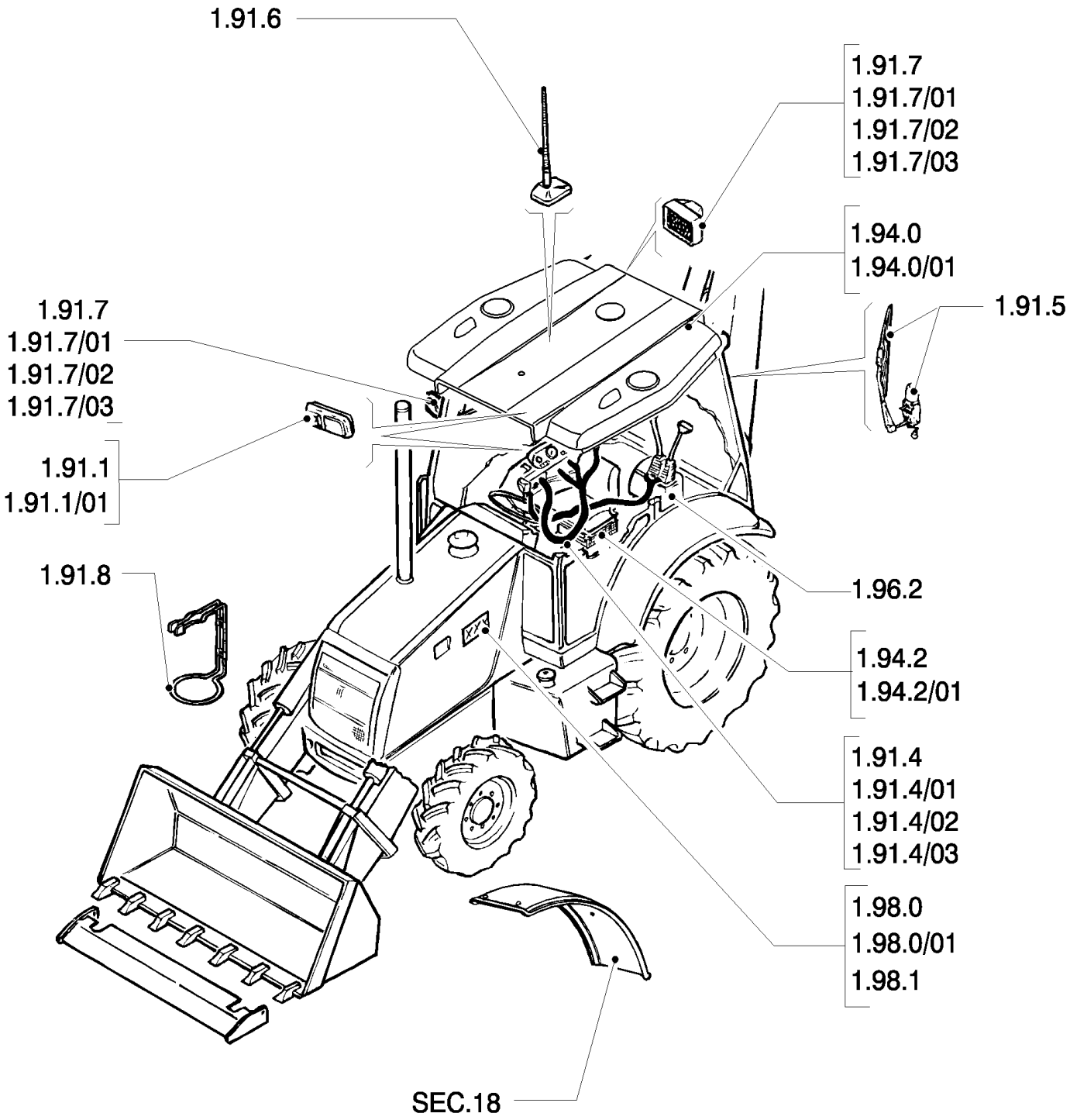


Ref	Numero de Pieza	Ctd	Descripción

CENTER PIVOT

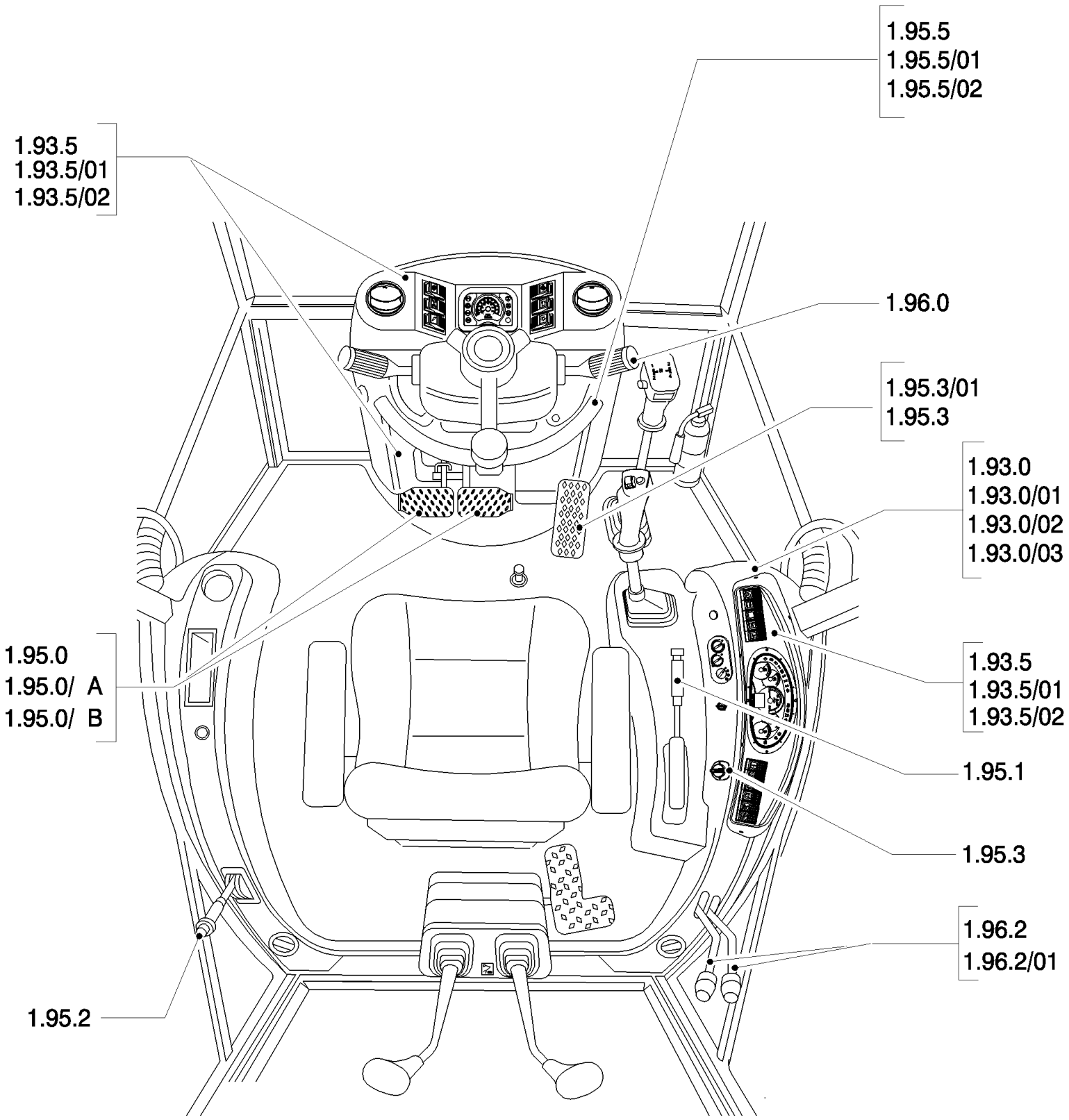


Ref	Numero de Pieza	Ctd	Descripción


1.91.6
1.91.7
1.91.7/01
1.91.7/02
1.91.7/03
1.94.0
1.94.0/01
1.91.5
1.91.7
1.91.7/01
1.91.7/02
1.91.7/03
1.91.1
1.91.1/01
1.91.8
1.96.2
1.94.2
1.94.2/01
1.91.4
1.91.4/01
1.91.4/02
1.91.4/03
1.98.0
1.98.0/01
1.98.1
SEC.18

SEC. 10(01) BODY, HOOD & DRIVER'S POST

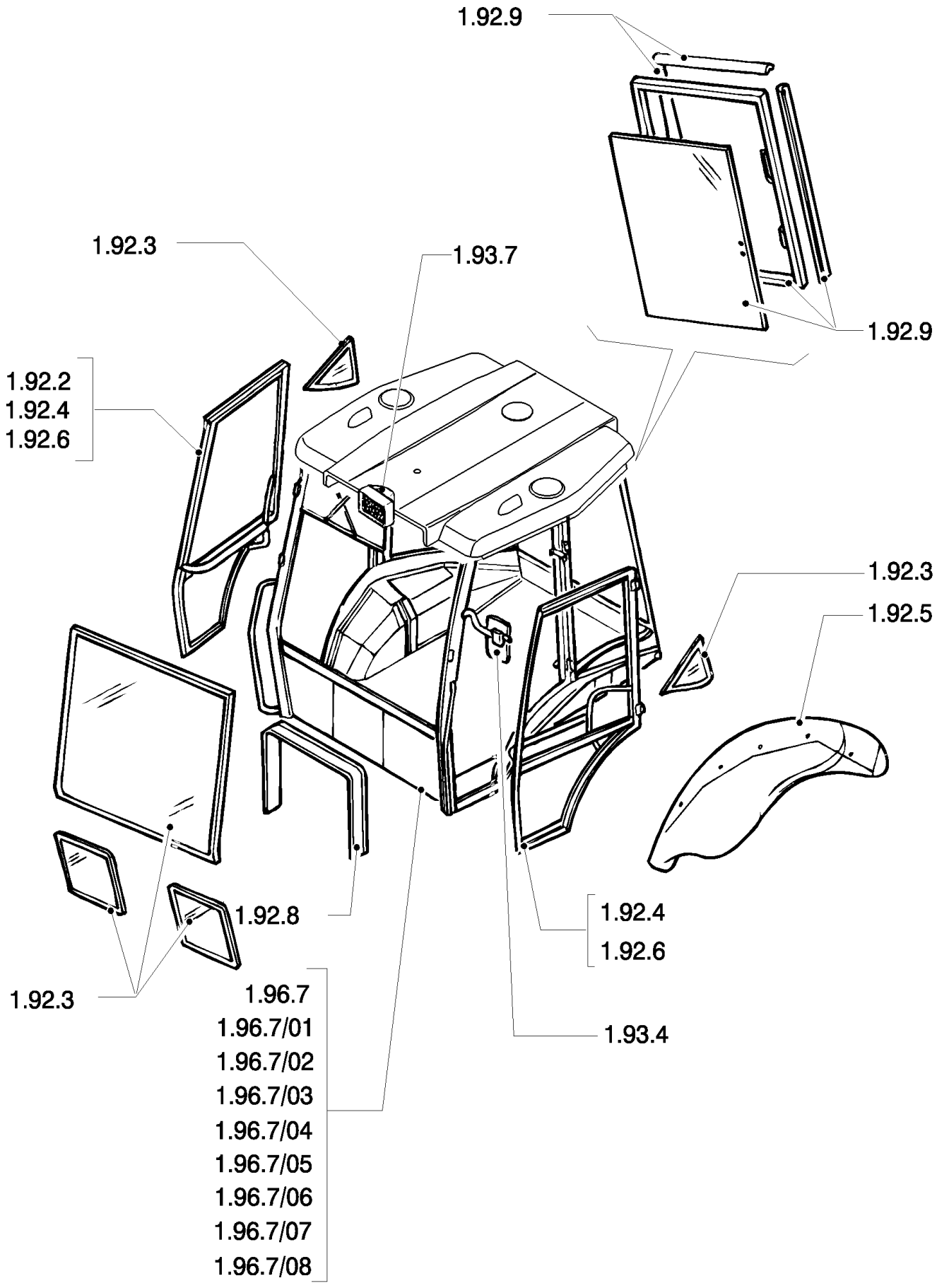
Ref	Numero de Pieza	Ctd	Descripción


1.95.5
1.95.5/01
1.95.5/02
1.93.5
1.93.5/01
1.93.5/02
1.96.0
1.95.3/01
1.95.3
1.93.0
1.93.0/01
1.93.0/02
1.93.0/03
1.95.0
1.95.0/ A
1.95.0/ B
1.93.5
1.93.5/01
1.93.5/02
1.95.1
1.95.3
1.96.2
1.96.2/01
1.95.2

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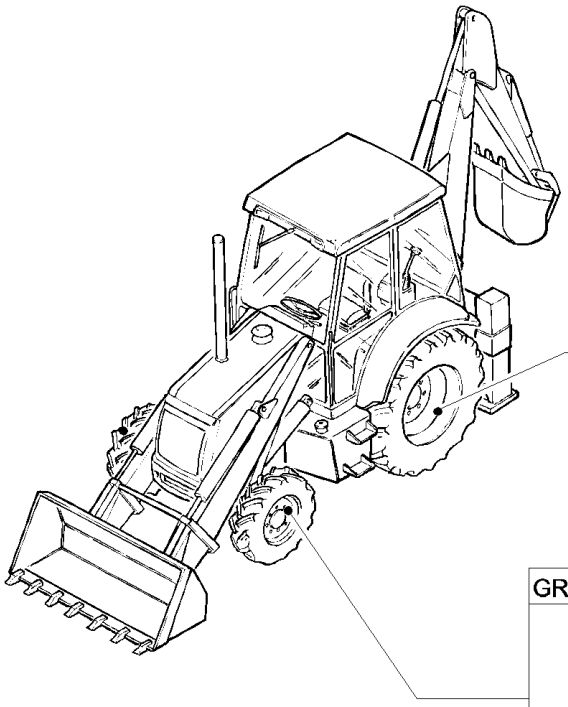
SEC. 10(02) BODY, HOOD & DRIVER'S POST

Ref	Numero de Pieza	Ctd	Descripción


1.92.9
1.92.3
1.93.7
1.92.9
1.92.2
1.92.4
1.92.6
1.92.3
1.92.5
1.92.8
1.92.4
1.92.6
1.92.3
1.96.7
1.96.7/01
1.96.7/02
1.96.7/03
1.96.7/04
1.96.7/05
1.96.7/06
1.96.7/07
1.96.7/08
1.93.4

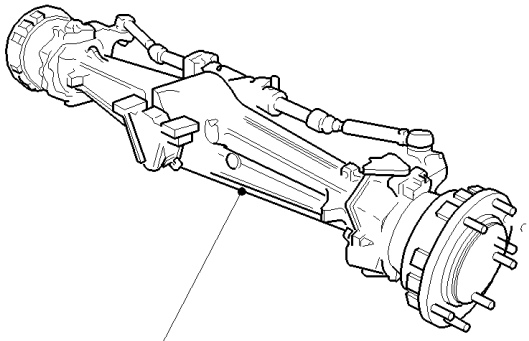
SEC. 10(03) BODY, HOOD & DRIVER'S POST

Ref	Numero de Pieza	Ctd	Descripción

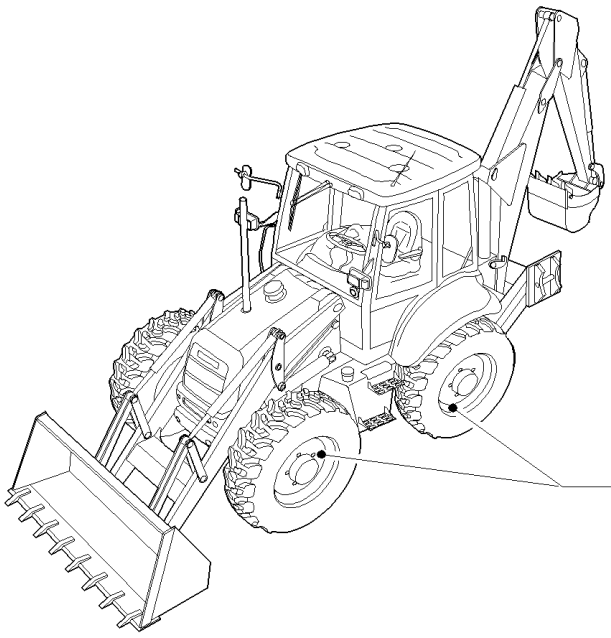


GROUP	EQUIP	TIRE SIZE	RIM
83.00	83.62	16.9 - 28 R4 - 12PR	WX14LX28
	83.66	16.9 - 28 R4 - 10PR	WX14LX28
	83.97	16.9 - 28	TW14LX28
	83.93	16.9 - 24 R4 - 10PR	WX15LX24
	83.94	17.5L-24 R4 - 10PR	WX15LX24
	83.62	19.5 - 24 "JUMBO"	WX16LX24
	83.93	19.5L-24 R4 - 10PR	WX16LX24
	83.92	18.4 - 26 R4 - 12PR	DW16LX26
	83.93	18.4 - 26 R4 - 12PR	DW16LX26
	83.96	480/80 R26 IT520	DW16LX26
	83.98	18.4 - 26	DW16LX26
	83.62	21L-24 R4 - 12 PR	WX18LX24

GROUP	EQUIP	TIRE SIZE	RIM
82.00	82.79	12.5/80 - 18I3 - 10PR	9 X 18
	82.80	12.5/80 - 18I3 - 10PR	9 X 18
	82.87	320 R18 IT520	9 X 18
	82.89	12.5 - 18	9 X 18
	82.88	12.5 - 80 R18	9 X 18
	82.79	12 - 16.5 R4 - 10PR	9.75 X 16.5
	82.79	12 - 16.5 HULK	9.75 X 16.5
	82.78	14 - 17.5 R4 - 10PR	10.5 X 17.5



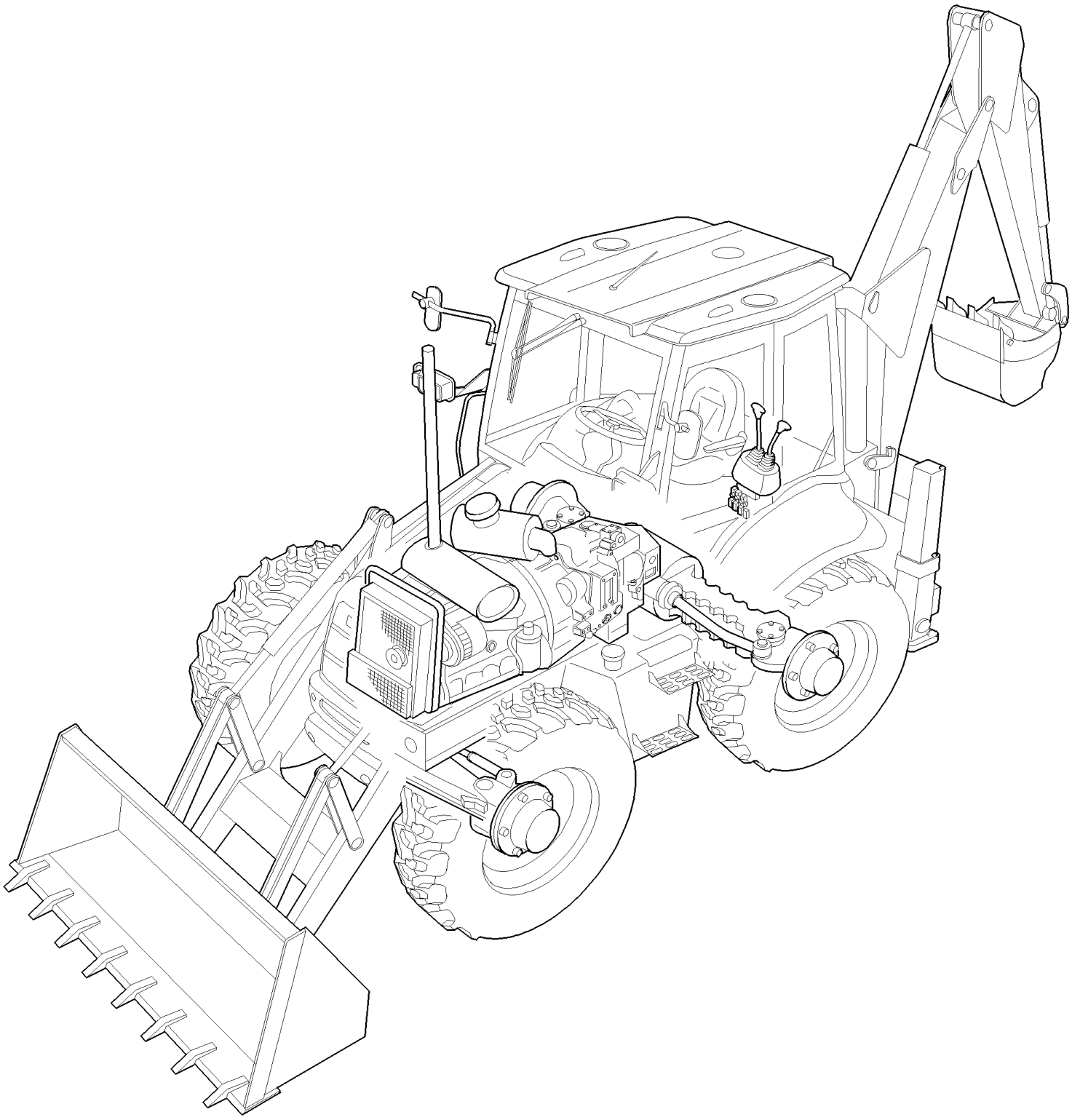
GROUP	EQUIP	TIRE SIZE	RIM
81.00	81.38	11L - 16TLF3 - 10PR	W8LX16



GROUP	EQUIP	TIRE SIZE	RIM
85.00	85.64	16.9 - 24 R4 - 12PR	TW14LX24
	85.64	16.9 - 24 R4 - 12PR (I.S.G.)	TW14LX24
	85.65	16.9 - 28 R4 - 12PR	TW14LX28
	85.65	16.9 - 28 R4 - 12PLY GY(I.S.G.T.)	TW14LX28
	85.66	440/80 R28 156A8 IT530	TW14LX28
	85.67	440/80 R28 156A8 IT520	TW14LX28

SEC. 11 WHEELS

Ref	Numero de Pieza	Ctd	Descripción



SEC. 18 VARIATION

Ref	Numero de Pieza	Ctd	Descripción

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
095	Stabilizer control without auto-up (CENTER PIVOT)					●	●
096	Stabilizer control with auto-up (CENTER PIVOT)					●	●
128	Approval for Italy	●	●	●	●	●	●
129	Approval for Germany	●	●	●	●	●	●
130	Approval for Europe	●	●	●	●	●	●
131 - 131/01	Single Battery	●	●	●	●	●	●
140	UK Version	●	●	●	●	●	●
141	Approval for France	●	●	●	●	●	●
142	Approval for Russia	●	●	●	●	●	●
175	Air intake cap & pre-cleaner	●	●	●	●	●	●
176	Air intake cap & pre-cleaner	●	●	●	●	●	●
201	Shovel and rear lifting hooks	●	●	●	●	●	●
243	Backhoe loader buckets coupliong	●	●	●	●	●	●
290 - 291 293	Front counterweight	●	●	●	●	●	●
296	4th speed lock	●	●	●	●	●	●
301	Backhoe control valve, 6 sections (SIDE SHIFT)	●	●	●	●	●	●
302	Two-section control valve for loader	●	●	●	●	●	●
311	Stabilizer cylinder - lock valve (SIDE SHIFT)	●	●	●	●	●	●
321 - 321/01	Double battery	●	●	●	●	●	●
331	Tower assy 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ A	Proportional control valve 6 sections	●	●	●	●	●	●
331/ B	Backhoe control valve, 6 sections (CENTER PIVOT)					●	●
331/ C	Pilot valve of hydraulic control lever (RIGHT HAND - LEFT HAND)	●	●	●	●	●	●
332	Tower assy 6 sections (SIDE SHIFT)	●	●	●	●	●	●
332/ B	Backhoe control valve, 6 sections (SIDE SHIFT)	●	●	●	●	●	●
333	Tower assy 7 sections (CENTER PIVOT)					●	●
333/ A	Proportional control valve 7 sections					●	●
333/ B	7-sections excavator control valve (CENTER PIVOT)					●	●
333/ C	Pilot valve of hydraulic control lever (RIGHT HANDS) 7 spools	●	●	●	●	●	●
334	Tower assy 7 sections (SIDE SHIFT)	●	●	●	●	●	●
334/ B	7-sections excavator control valve (CENTER PIVOT)	●	●	●	●	●	●
335	Tower assy 7 sections (CENTER PIVOT)	●				●	●
336	Two section loader control valve (CENTER PIVOT)	●	●	●	●	●	●
337	Lock valve on loader cylinders	●	●	●	●	●	
338	Lock valve on loader lift cylinders	●	●	●	●	●	●
339	Lock valve on bucket cylinder						●
341	Tower assy 8 sections (SIDE SHIFT)	●	●	●	●	●	●
341/ A	Proportional valve 4 operations	●	●	●	●	●	●
341/ B	8-sections excavator control valve (SIDE SHIFT)	●	●	●	●	●	●
341/ C	Pilot valve of hydraulic control lever (LEFT HAND)	●	●	●	●	●	●
342	Valve with viscous joint	●	●	●	●	●	●
346	A/C housing & filters	●	●	●	●	●	●
347	Housing & filters	●	●	●	●	●	●
350	2 lever backhoe controls	●	●	●	●	●	●
351	JCB 2 lever backhoe controls	●	●	●	●	●	●
358	ISO 2 lever backhoe controls	●	●	●	●	●	●
367	Lock valve components	●	●	●	●	●	●
374	Hydraulic system for "transport lock" rear locking (POWER SHUTTLE, SIDE SHIFT)	●	●	●	●	●	
375	Transport lock - Europe (POWER SHUTTLE) (CAB SIDE SHIFT)	●	●	●	●	●	
379	Transport lock "rear locking" (SIDE SHIFT POWER SHUTTLE)	●	●	●	●	●	
380	Transport lock control (CAB POWER SHUTTLE)	●	●	●	●	●	
381	Transport lock control (ROPS)	●	●				
391	Lock valve for bucket 4X1 / 6X1	●	●	●	●	●	●
392	Locking valve on backhoe lift and dipp. Cylinder	●	●	●	●	●	●
393	2 lever backhoe controls, lever, boot & decals	●	●	●	●	●	●
394	4 lever backhoe controls, console, levers & bellcrannk (CENTER PIVOT - SIDE SHIFT)	●	●	●	●	●	●
397	Suspended load handling on machine side	●	●	●	●	●	●
398	Lock valve on loader boom cylinder and backhoe dipper cylinder	●	●	●	●	●	●
400	Front axle (4WS) - box						●
401	Rear axle, RH & center housing (4WS)						●
415	Front axle - (4WD) w/gear, bevel					●	
416	System hammer components (CAB - ROPS)	●	●	●	●	●	●
437	Glide ride valve, hydraulic system for machine frame levelling	●	●	●	●	●	●
469	Bucket 6X1 (1,15 M³) with blade "COMMON GRAY"						●

B110B BACKHOE LOADER - TIER III (2008)

0.0040(01) OPTIONAL EQUIPMENT - EU

Ref	Numero de Pieza	Ctd	Descripción

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
470	Bucket 6X1 (1,15 M³) with blade "COMMON GRAY"						●
471	Bucket 4X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	
471/01	Hydraulic cylinder (BUCKET 4X1 - 6X1)	●	●	●	●	●	●
471/02	Bucket 4X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	●
472 - 472/01	Bucket 4X1 (1 M³) with tines "COMMON GRAY"	●	●	●	●	●	
473	Bucket 6X1 (1 M³) with blade "COMMON GRAY"	●	●	●	●	●	●
474	Bucket 6X1 (1 M³) with tines "COMMON GRAY"	●	●	●	●	●	
475	Bucket 4X1 (1,15 M³) with blade "COMMON GRAY"						●
476	Bucket 4X1 (1,15 M³) with tines "COMMON GRAY"						●
500	1,13 M³ bucket						●
501	1,13 M³ bucket w/tines						●
502	1,13 M³ bucket with extra reversible blade						●
514	Short dipper	●	●	●	●		
515	12" (350MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
516	18" (457MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
517	24" (610MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
518	30" (762MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
519	36" (914MM) backhoe bucket with bolt-on teeth	●	●	●	●	●	●
520	0.88 M³ bucket without tines	●	●	●	●	●	
522	1,13 M³ bucket	●	●	●	●	●	
522/01	Standard 1MC bucket with forks	●	●	●	●	●	
525	Standard 1MC bucket with forks and reversible blade	●	●	●	●	●	
527	0.88 M³ bucket and extra reversible blade	●	●	●	●	●	
529	Stabilizer foot street pad (SIDE SHIFT)	●	●	●	●	●	●
530	Stabilizer foot ground (SIDE SHIFT)	●	●	●	●	●	●
533	1,15 M³ bucket with forks and cutter blade						●
534	1,15 M³ bucket with forks and extra reversible blade						●
535	Stabilizer foot ground (CENTER PIVOT)					●	●
536	Standard 1MC bucket with tines	●	●	●	●	●	
536/01	1 M³ bucket with tines and cutter	●	●	●	●	●	●
536/02	Reversible stabilizer leg (CENTER PIVOT)					●	●
537	Standard 1MC bucket with extra reversible blade	●	●	●	●	●	
537/01	1 M³ bucket with additional reversible blade	●	●	●	●	●	●
548	Ditch cleaning bucket	●	●	●	●	●	●
622	Internal fan	●	●	●	●	●	●
636 - 637 638 - 639	Radiator	●	●	●	●	●	●
642	Egs control, 20 & 40km/h (POWER SHIFT)					●	●
646	Machine part air conditioning set	●	●	●	●	●	●
650	Steering column, fixed & adjustable	●	●	●	●	●	●
698	Glide ride valve, hydraulic system for machine frame levelling & ON/OFF switch	●	●	●	●	●	●
699	Hand hammer switch	●	●	●	●	●	●
700	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT, POWER SHUTTLE)	●	●	●	●	●	●
700/01	4X1 & 6X1 bucket hydraulic lines (4WS)						●
702	Pedal-operated telescopic dipper hydraulic system (SIDE SHIFT) (7 SECTION)	●	●	●	●	●	●
724	Hydraulic system for hammer (SIDE SHIFT)	●	●	●	●	●	●
724/01	Hydraulic system for hammer (CENTER PIVOT)					●	●
724/02	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	●
724/ A	Rear hammer control valve	●	●	●	●	●	●
725	Hammer kit from lifting arm to demolition arm	●	●	●	●	●	●
727	Hydraulic system presetting for telescopic links pedal operated	●	●	●	●	●	●
728	Manual hammer system	●	●	●	●	●	●
733	Rear mecchanical quick-coupling	●	●	●	●	●	●
734	Front mecchanical quick-coupling	●	●	●	●	●	
758	Rotating beacon	●	●	●	●	●	●
787	Front console without speedometer (POWER SHUTTLE, ROPS)	●	●				
787/01	Front console without speedometer (POWER SHUTTLE, CAB)	●	●	●	●	●	
788	Front console with speedometer (ROPS)	●	●				
788/01	Front console with speedometer (CAB)	●	●	●	●	●	
789	Speed sensor (POWER SHUTTLE)	●	●	●	●	●	
793	Front working light (CAB)	●	●	●	●	●	●
793/01	Front working light (ROPS)	●	●				
794	Lamps & lights (CAB)	●	●	●	●	●	●
794/01	Lamps & lights (ROPS)	●	●				
796	Antitheft	●	●	●	●	●	●

B110B BACKHOE LOADER - TIER III (2008)

0.0040(02) OPTIONAL EQUIPMENT - EU

Ref	Numero de Pieza	Ctd	Descripción

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B90BLR	B100B	B100BLR	B110B	B115B
803	Fenders, front	●	●	●	●	●	
851	Cloth seat & attaching hardware - cabine	●	●	●	●	●	●
851/01	Cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
855	Air ride cloth seat & attaching hardware - cabine	●	●	●	●	●	●
855/01	Air ride cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
856	Vinyl seat cushinos, armrests & related parts (ROPS)	●	●				
856/01	Vinyl seat with armrests & mounting hardware (ROPS)	●	●				
860	Fenders, front	●	●	●	●	●	
879	Right back view mirror	●	●	●	●	●	●
888	Arm and guard decal	●	●	●	●		
900	Boom - long dipper	●	●	●	●	●	●
901	Telescopic dipper long	●	●	●	●	●	●
902	Short telescopic dipper	●	●	●	●		
973	Cab warning & information decals (SIDE SHIFT)	●	●	●	●	●	●
987	Foward/Reverse & steering decals - POWER SHIFT						●
990	Tool kit	●	●	●	●	●	●
992	Cab warning & information decals (POWER SHUTTLE - POWER SHIFT)	●	●	●	●	●	●
995 - 995/01	Cold start	●	●	●	●	●	●
998	Foward/Reverse & steering decals - POWER SHIFT						●

B110B BACKHOE LOADER - TIER III (2008)

0.0040(03) OPTIONAL EQUIPMENT - EU

Ref	Numero de Pieza	Ctd	Descripción

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
095	Stabilizer control without auto-up (CENTER PIVOT)	●	●	●	●	●	●
096	Stabilizer control with auto-up (CENTER PIVOT)	●	●	●	●	●	●
130	Approval for Europe	●	●	●	●	●	●
131 - 131/01	Single Battery	●	●	●	●	●	●
141	Approval for France	●	●	●	●	●	●
142	Approval for Russia	●	●	●	●	●	●
175	Air intake cap & pre-cleaner	●	●	●	●	●	●
176	Air intake cap & pre-cleaner	●	●	●	●	●	●
201	Shovel and rear lifting hooks	●	●	●	●	●	●
207	Rear counterweight	●					
284	Rear mirror (CAB)	●	●	●	●	●	
290 - 291 293	Front counterweight	●	●	●	●	●	●
300	Backhoe control valve, 6 sections (CENTER PIVOT)						●
302	Two-section control valve for loader	●	●	●	●	●	●
321 - 321/01	Double battery	●	●	●	●	●	●
331	Tower assy 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ A	Proportional control valve 6 sections	●	●	●	●	●	●
331/ B	Backhoe control valve, 6 sections (CENTER PIVOT)	●	●	●	●	●	●
331/ C	Pilot valve of hydraulic control lever (RIGHT HAND - LEFT HAND)	●	●	●	●	●	●
333	Tower assy 7 sections (CENTER PIVOT)	●	●	●	●	●	●
333/01B	7-sections excavator control valve (CENTER PIVOT)	●	●	●	●	●	●
333/ A	Proportional control valve 7 sections	●	●	●	●	●	●
333/ C	Pilot valve of hydraulic control lever (RIGHT HANDS) 7 spools	●	●	●	●	●	●
335	Tower assy 7 sections (CENTER PIVOT)	●	●	●	●	●	●
337	Lock valve on loader cylinders	●	●	●	●	●	
338	Lock valve on loader lift cylinders	●	●	●	●	●	●
339	Lock valve on bucket cylinder						●
341/ A	Proportional valve 4 operations	●	●	●	●	●	●
342	Valve with viscous joint	●					
344	Stabilizer control valve, two sections (CENTER PIVOT)	●	●	●	●	●	
346	A/C housing & filters	●	●	●	●	●	●
347	Housing & filters	●	●	●	●	●	●
350	2 lever backhoe controls						●
351	JCB 2 lever backhoe controls						●
358	ISO 2 lever backhoe controls						●
386	Backhoe bucket 12" (305MM) HD with thorned tines	●	●	●	●	●	●
387	Backhoe bucket 18" (457MM) HD with thorned tines	●	●	●	●	●	●
388	Backhoe bucket 24" (610MM) HD with thorned tines	●	●	●	●	●	●
389	Backhoe bucket 30" (762MM) HD with thorned tines	●	●	●	●	●	●
390	Loader control valve, two section, lever & decal	●	●	●	●	●	
390/01	Backhoe bucket 36" (910MM) HD with thorned tines	●	●	●	●	●	●
391	Lock valve for bucket 4X1 / 6X1	●	●	●	●	●	●
392	Locking valve on backhoe lift and dipp. Cylinder	●	●	●	●	●	●
393	2 lever backhoe controls, lever, boot & decals	●	●	●	●	●	●
394	4 lever backhoe controls, console, levers & bellcrannk (CENTER PIVOT - SIDE SHIFT)	●	●	●	●	●	
394/01	ISO 2 lever backhoe controls, lever, boot & decals (CENTER PIVOT)	●	●	●	●	●	
397	Suspended load handling on machine side	●	●	●	●	●	●
398	Lock valve on loader boom cylinder and backhoe dipper cylinder	●	●	●	●	●	●
400	Front axle (4WS) - box						●
401	Rear axle, RH & center housing (4WS)						●
402	4WD front axle. Housing, bushing & supportt	●	●	●	●	●	
415	Front axle - (4WD) w/gear, bevel					●	
416	System hammer components (CAB - ROPS)	●	●	●	●	●	●
431 - 432	1 M3 standard bucket				●		
433	Bucket 4X1 with blade				●		
434	Bucket 4X1 with tines				●		
437	Glide ride valve, hydraulic system for machine frame levelling	●	●	●	●	●	●
469	Bucket 6X1 (1,15 M3) with blade "COMMON GRAY"						●
470	Bucket 6X1 (1,15 M3) with blade "COMMON GRAY"						●
471	Bucket 4X1 (1 M3) with blade "COMMON GRAY"	●	●	●		●	
471/01	Hydraulic cylinder (BUCKET 4X1 - 6X1)	●	●	●	●	●	●
471/02	Bucket 4X1 (1 M3) with blade "COMMON GRAY"				●		
472 - 472/01	Bucket 4X1 (1 M3) with tines "COMMON GRAY"	●	●	●	●	●	
473	Bucket 6X1 (1 M3) with blade "COMMON GRAY"	●	●	●		●	

B110B BACKHOE LOADER - TIER III (2008)

0.0040/01(01) OPTIONAL EQUIPMENT - NA

Ref	Numero de Pieza	Ctd	Descripción

VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
474	Bucket 6X1 (1 M3) with tines "COMMON GRAY"	●	●	●		●	
475	Bucket 4X1 (1,15 M3) with blade "COMMON GRAY"						●
476	Bucket 4X1 (1,15 M3) with tines "COMMON GRAY"						●
487	24" (610MM) backhoe bucket with pin teeth						●
500	1,13 M3 bucket						●
501	1,13 M3 bucket w/tines						●
502	1,13 M3 bucket with extra reversible blade						●
515/01	12" (350MM) backhoe bucket with pin teeth	●	●	●	●	●	●
516/01	18" (457MM) backhoe bucket with pin teeth	●	●	●	●	●	●
517/01	24" (610MM) backhoe bucket with pin teeth	●	●	●	●	●	●
518/01	30" (762MM) backhoe bucket with pin teeth	●	●	●	●	●	●
519/01	36" (914MM) backhoe bucket with pin teeth	●	●	●	●	●	●
520	0.88 M3 bucket without tines	●	●	●	●		
520/01	18" (457MM) backhoe bucket with pin teeth (EXTRA HD)	●	●	●	●	●	●
521	Pin tooth kit, 24" (610MM) backhoe buckets (EXTRA HD)	●	●	●	●	●	●
522	1,13 M3 bucket	●	●	●		●	
522/01	Standard 1MC bucket with forks	●	●	●		●	
522/02	1 M3 bucket with cutter				●		
525	Standard 1MC bucket with forks and reversible blade	●	●	●		●	
527	0.88 M3 bucket and extra reversible blade	●	●	●			
533	1,15 M3 bucket with forks and cutter blade						●
534	1,15 M3 bucket with forks and extra reversible blade						●
535	Stabilizer foot ground (CENTER PIVOT)	●	●	●	●	●	●
536	Standard 1MC bucket with tines	●	●	●		●	
536/01	1 M3 bucket with tines and cutter				●		
536/02	Reversible stabilizer leg (CENTER PIVOT)	●	●	●	●	●	●
537	Standard 1MC bucket with extra reversible blade	●	●	●		●	
537/01	1 M3 bucket with additional reversible blade				●		
548	Ditch cleaning bucket	●	●	●	●	●	●
622	Internal fan	●	●	●	●	●	●
636 - 637 638 - 639	Radiator	●	●	●	●	●	●
642	Egs control, 20 & 40km/h (POWER SHIFT)					●	●
646	Machine part air conditioning set	●	●	●	●	●	●
650	Steering column, fixed & adjustable	●	●	●	●	●	●
698	Glide ride valve, hydraulic system for machine frame levelling & ON/OFF switch	●	●	●	●	●	●
699	Hand hammer switch	●	●	●	●	●	
700	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT, POWER SHUTTLE)	●	●	●	●	●	●
700/01	4X1 & 6X1 bucket hydraulic lines (4WS)						●
700/02	4X1 & 6X1 bucket hydraulic lines				●		
703	Pedal-operated telescopic dipper hydraulic system (7 SECTION)						●
721	Telescopic control valve, 3 sections (CENTER PIVOT)	●	●	●	●	●	
724/01	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	●
724/02	Hydraulic system for hammer (CENTER PIVOT)	●	●	●	●	●	
724/ A	Rear hammer control valve	●	●	●	●	●	●
725	Hammer kit from lifting arm to demolition arm	●	●	●	●	●	●
725/01	4X1 & 6X1 bucket hydraulic lines (POWER SHUTTLE)	●	●	●	●	●	
725/02	4X1 & 6X1 bucket hydraulic lines (POWER SHIFT)	●	●	●	●		●
725/03	4X1 & 6X1 bucket hyraulic lines (POWER SHUTTLE)				●		
727	Hydraulic system presetting for telescopic links pedal operated						●
727/01	Hydraulic system prearrangement (CENTER PIVOT)	●	●	●	●	●	
728	Manual hammer system	●	●	●	●	●	●
733	Rear mechanical quick-coupling	●	●	●	●	●	●
734	Front mechanical quick-coupling	●	●	●		●	
758	Rotating beacon	●	●	●	●	●	●
787	Front console without speedometer (POWER SHUTTLE, ROPS)	●	●	●	●	●	
787/01	Front console without speedometer (POWER SHUTTLE, CAB)	●	●	●	●	●	
788	Front console with speedometer (ROPS)	●	●	●	●	●	
788/01	Front console with speedometer (CAB)	●	●	●	●	●	
789	Speed sensor (POWER SHUTTLE)	●	●	●	●	●	
793	Front working light (CAB)	●	●	●	●	●	●
793/01	Front working light (ROPS)	●	●	●	●	●	
794	Lamps & lights (CAB)	●	●	●	●	●	●
794/01	Lamps & lights (ROPS)	●	●	●	●	●	
796	Antitheft	●	●	●	●	●	●

B110B BACKHOE LOADER - TIER III (2008)

0.0040/01(02) OPTIONAL EQUIPMENT - NA

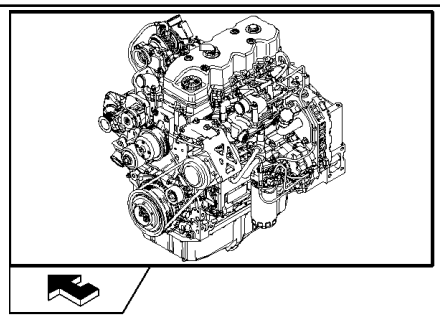
Ref	Numero de Pieza	Ctd	Descripción

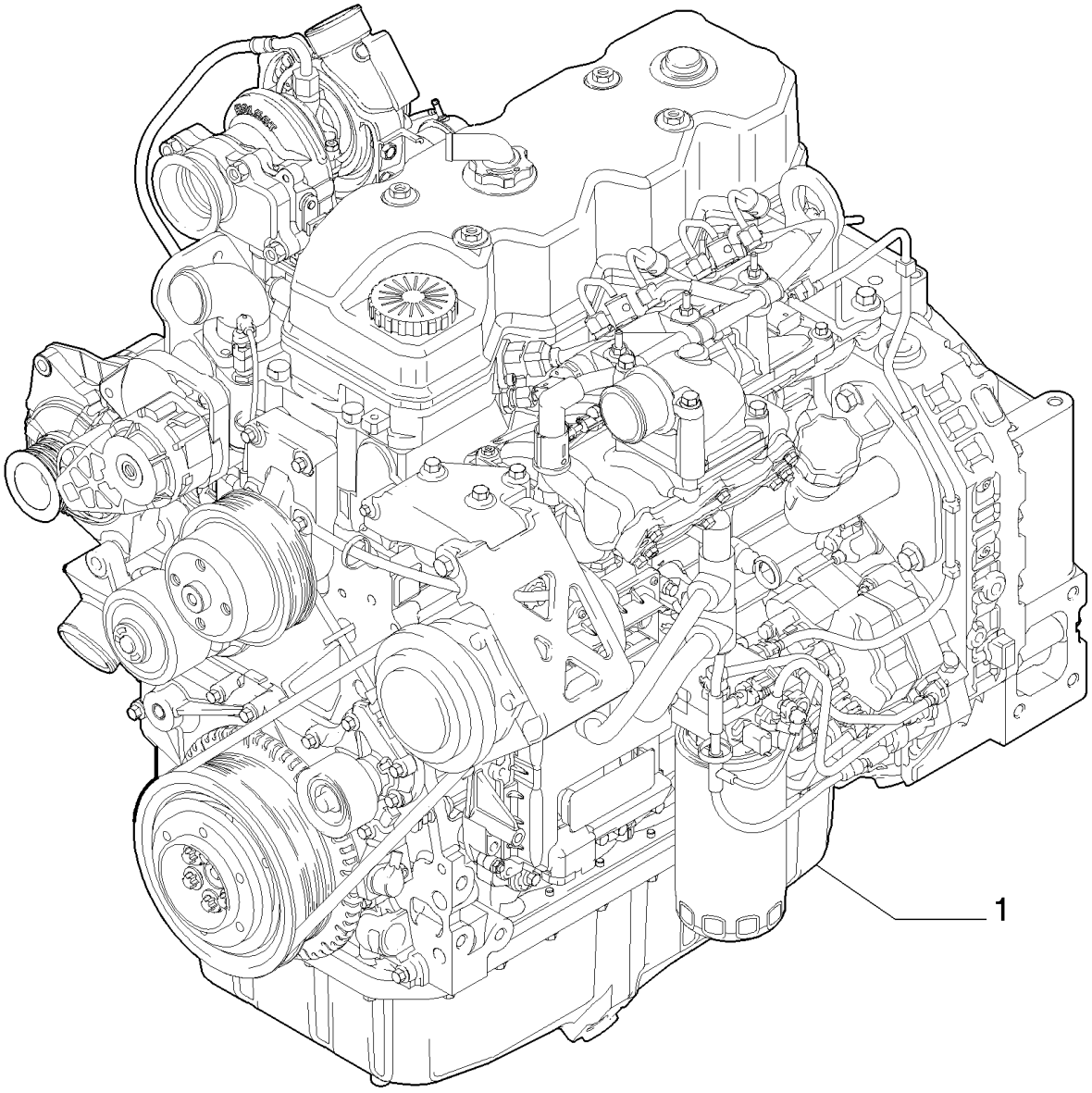
VARIANT CODE	DESCRIPTION	APPLICATION					
		B90B	B95B	B95BLR	B95BTC	B110B	B115B
803	Fenders, front	●	●	●	●	●	
851	Cloth seat & attaching hardware - cabine	●	●	●	●	●	●
851/01	Cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
853	Rear mudguards and roof (ROPS - CAB)	●	●	●	●	●	●
855	Air ride cloth seat & attaching hardware - cabine	●	●	●	●	●	●
855/01	Air ride cloth seat cushinos, armrests & related parts	●	●	●	●	●	●
856	Vinyl seat cushinos, armrests & related parts (ROPS)	●	●	●	●	●	
856/01	Vinyl seat with armrests & mounting hardware (ROPS)	●	●	●	●	●	
860	Fenders, front						●
879	Right back view mirror	●	●	●	●	●	●
888	Arm and guard decal	●	●	●	●		
900	Boom - long dipper	●	●	●	●	●	●
901	Telescopic dipper long	●	●	●	●	●	●
902	Short telescopic dipper	●	●	●	●		
987	Foward/Reverse & steering decals - POWER SHIFT						●
990	Tool kit	●	●	●	●	●	●
992	Cab warning & information decals (POWER SHUTTLE - POWER SHIFT)	●	●	●	●	●	●
993	Plates	●	●	●	●	●	●
995 - 995/01	Cold start	●	●	●	●	●	●
998	Foward/Reverse & steering decals - POWER SHIFT					●	●

B110B BACKHOE LOADER - TIER III (2008)

0.0040/01(03) OPTIONAL EQUIPMENT - NA

Ref	Numero de Pieza	Ctd	Descripción

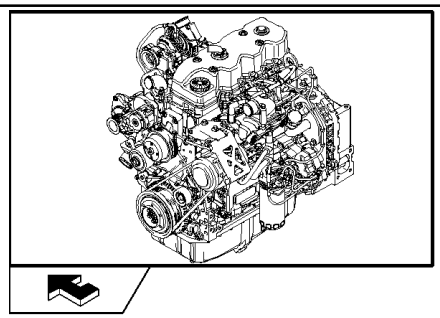



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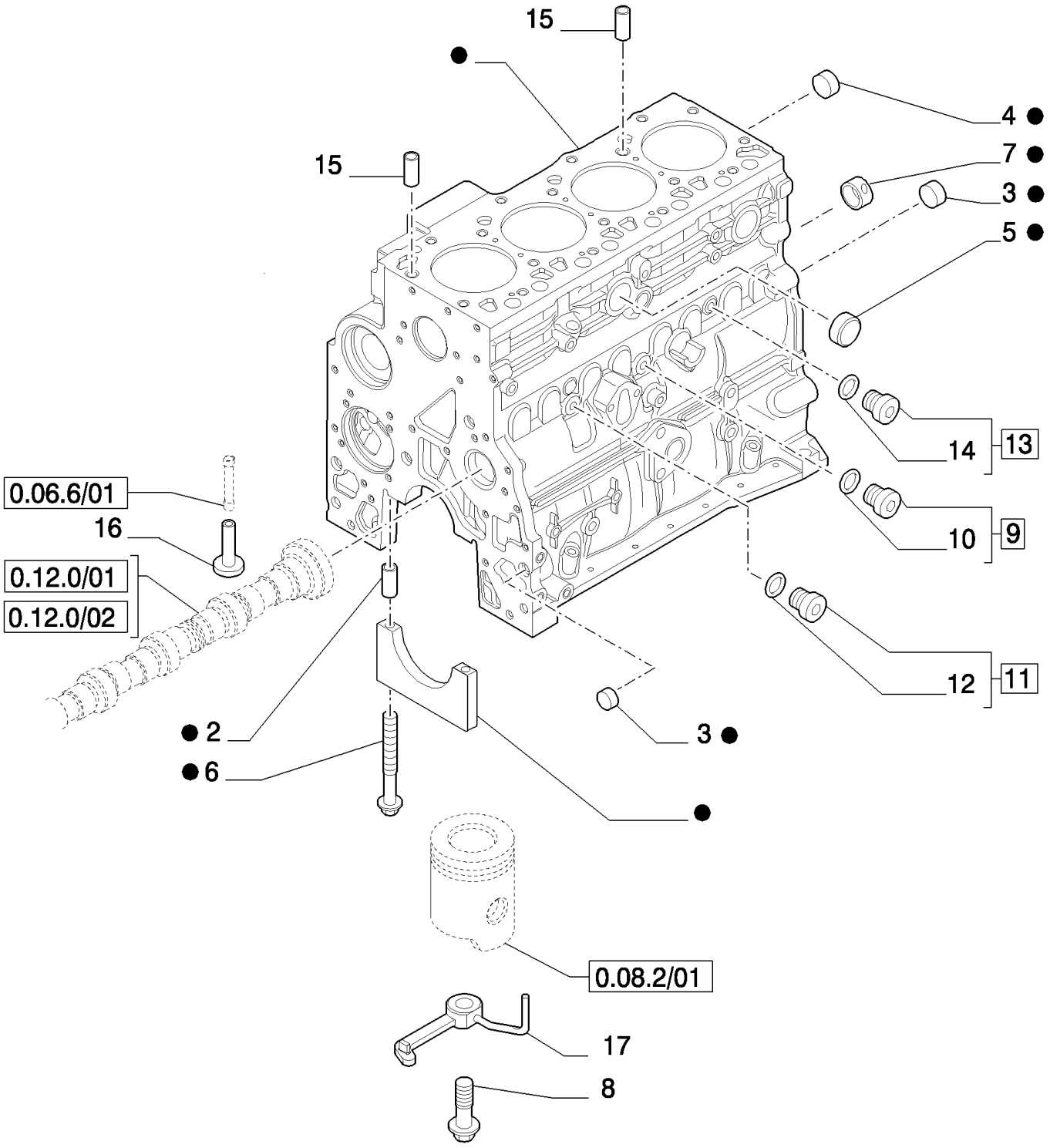
B110B BACKHOE LOADER - TIER III (2008)

0.02.1/02 ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	87399929	1	ENGINE, - ASSY



KIT KIT ● = 1

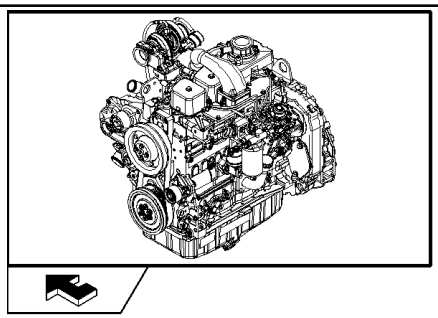

15
15
4 ●
7 ●
3 ●
5 ●
14
13
10
9
12
11
0.06.6/01
16
0.12.0/01
0.12.0/02
● 2
● 6
3 ●
●
0.08.2/01
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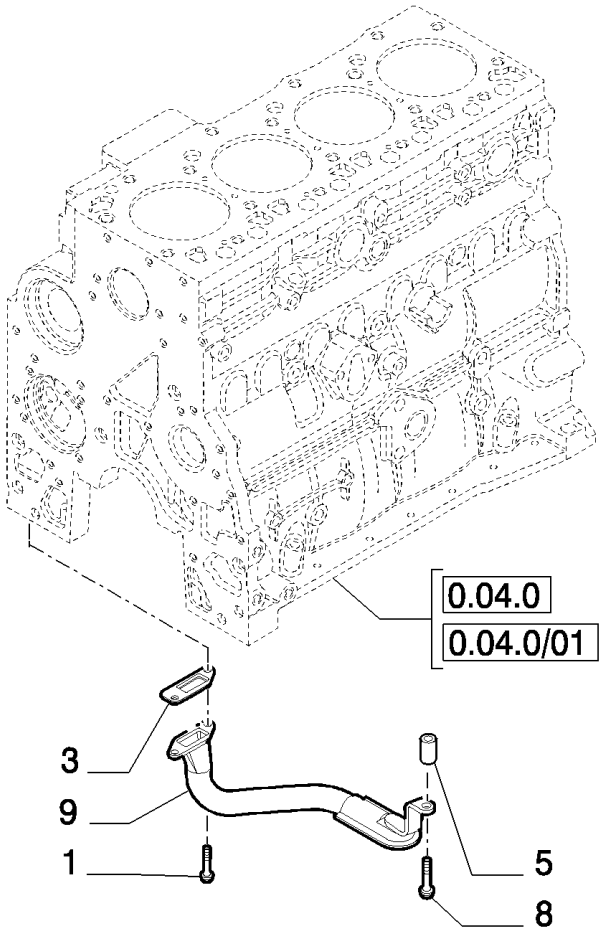
B110B BACKHOE LOADER - TIER III (2008)

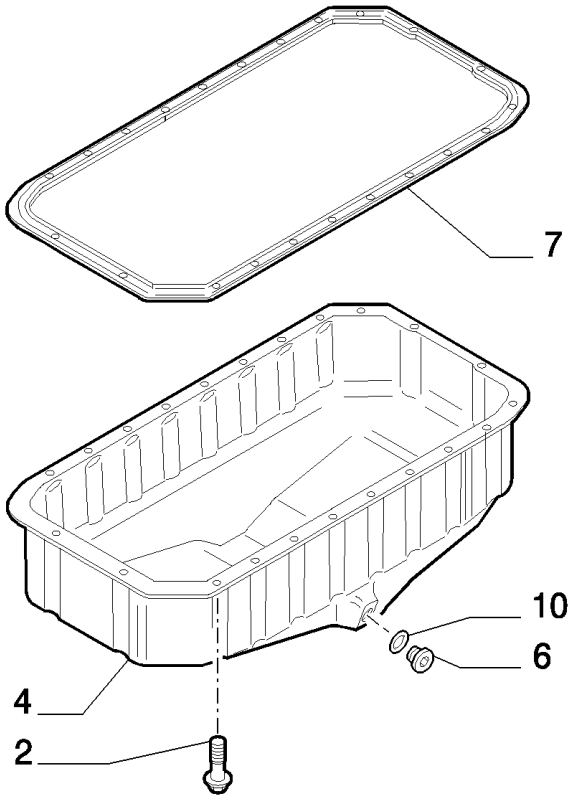
0.04.0/01 CRANKCASE

Ref	Numero de Pieza	Ctd	Descripción
1	2830082	1	CYLINDER BLOCK, - ASSY
2	4899026	10	DOWEL,
3	4895039	3	PLUG,
4	4895038	4	PLUG,
5	4895228	2	PLUG,
6	4891353	10	SCREW, Flg Hd, M12 x 1.5 x 120,
7	4895040	1	BUSHING,
8	4894218	4	SCREW,
9	4895605	1	PLUG, 14x1.5 - ASSY
10	4899115	1	O-RING,
11	4899009	1	PLUG, 10x1.5 - ASSY
12	4899072	1	O-RING,
13	4895392	1	PLUG, 18x1.5 - ASSY
14	4895393	1	O-RING,
15	4895049	2	DOWEL,
16	4899803	8	TAPPET,
17	2852202	4	NOZZLE, LUB. OIL JET,

0.04.2 ENGINE OIL SUMP





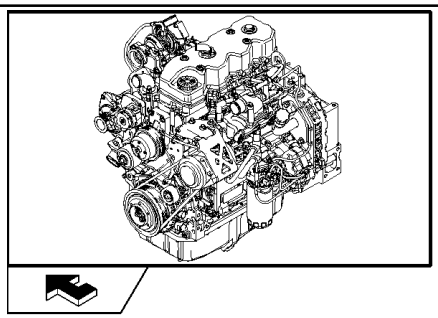


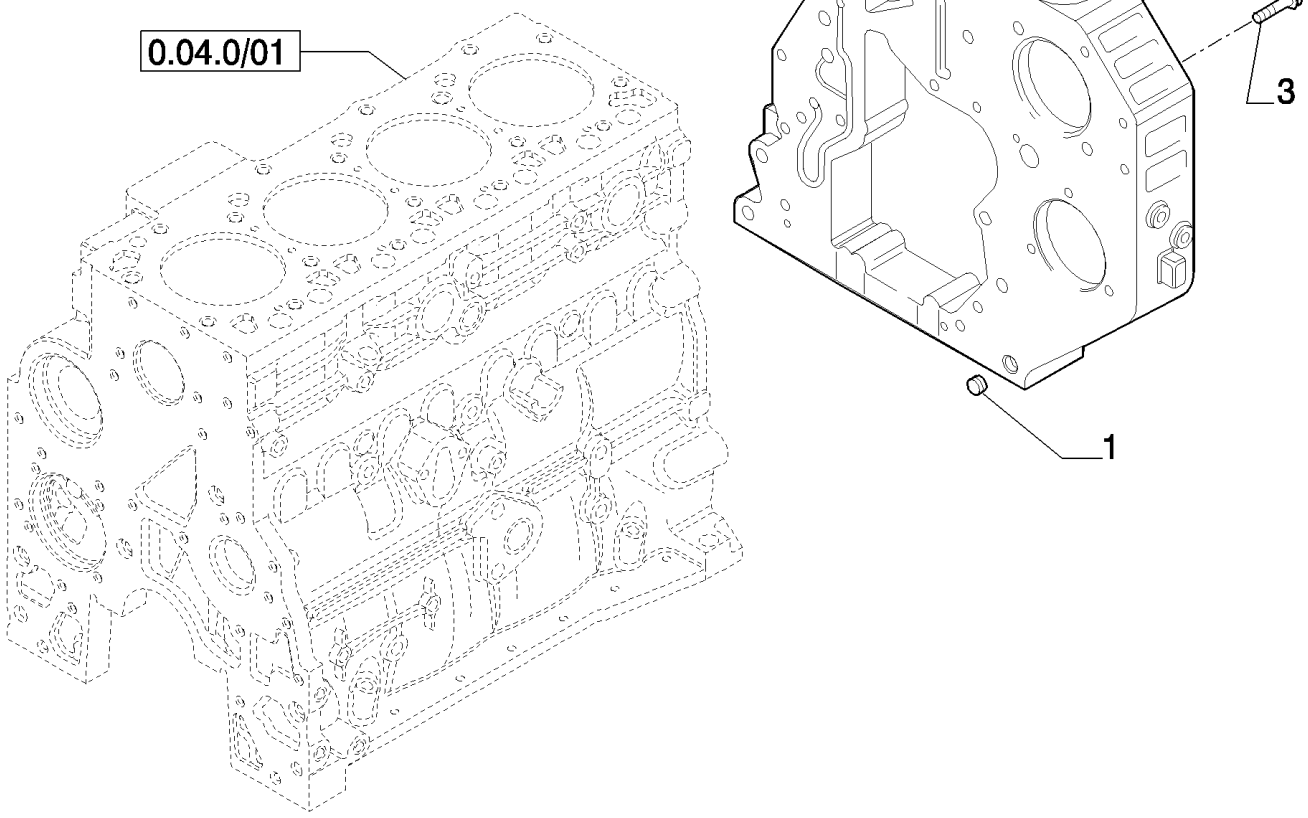
B110B BACKHOE LOADER - TIER III (2008)

0.04.2 ENGINE OIL SUMP

Ref	Numero de Pieza	Ctd	Descripción
1	2852234	2	SCREW, Hex Flg, M8 x 1.25 x 20,
2	4899091	22	SCREW, Hex Flg, M8 x 1.25 x 40,
2	4895489	2	SCREW,
3	4898301	1	GASKET, - ASSY
4	2852011	1	PAN, ENGINE OIL,
5	2852016	1	SPACER,
6	2856086	1	PLUG,
7	2852012	1	GASKET,
8	4895538	1	SCREW,
9	2852013	1	STRAINER, ELEMENT,
10	2853728	1	O-RING,

0.04.3/01(01) CRANKCASE COVERS



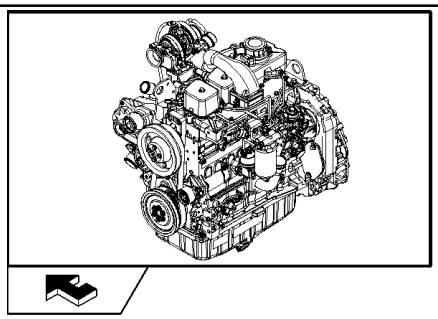


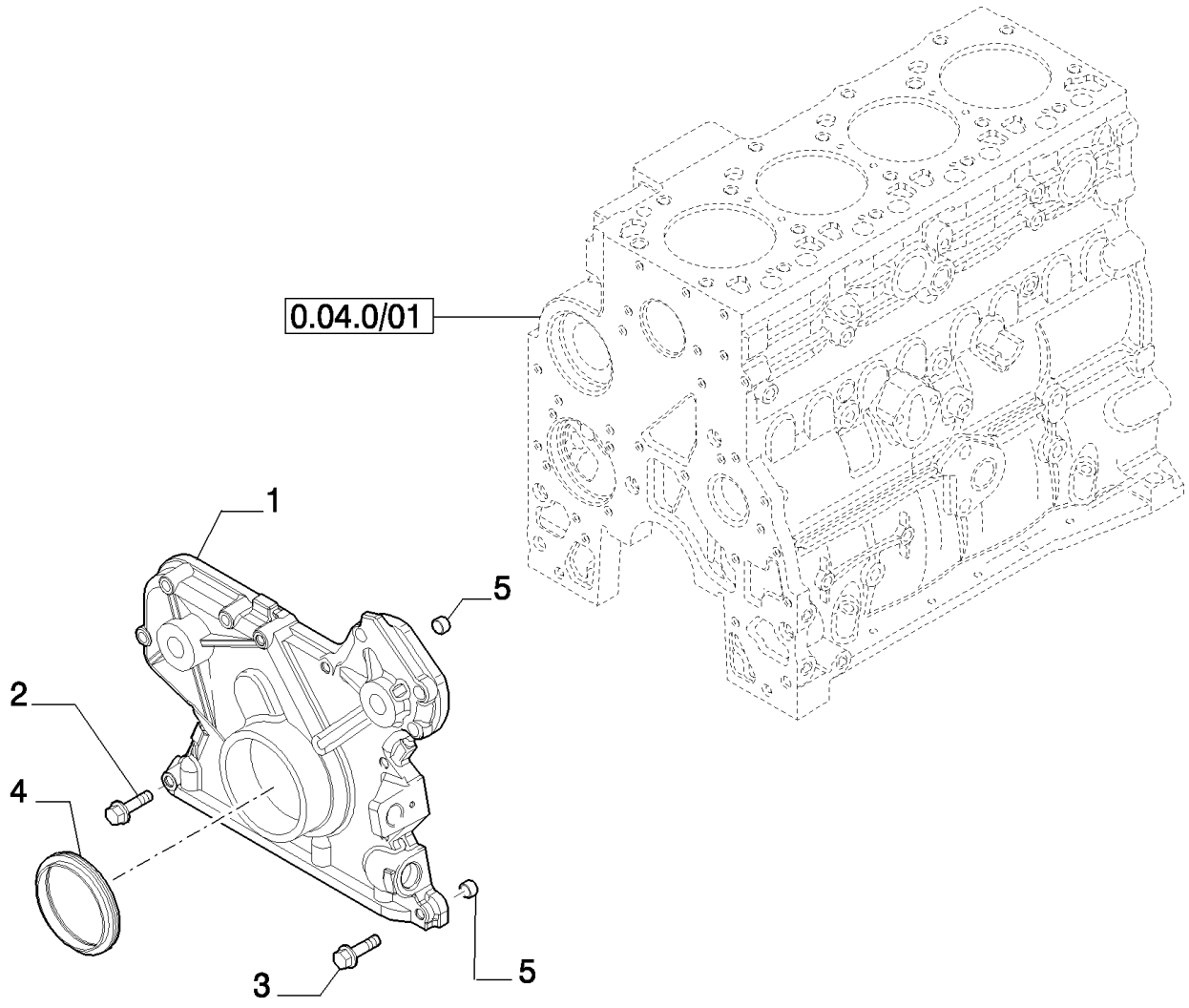
B110B BACKHOE LOADER - TIER III (2008)

0.04.3/01(01) CRANKCASE COVERS

Ref	Numero de Pieza	Ctd	Descripción
1	4899026	2	DOWEL,
2	4899078	4	SCREW, Hex Flg, M8 x 1.25 x 45,
3	4899093	2	SCREW, Hex Flg, M10 x 1.5 x 30,
3	4899073	1	SCREW, Hex Flg, M12 x 1.75 x 30,
3	4896939	3	SCREW, M10x1.5x50
4	2855801	1	HOUSING,

0.04.3/01(02) CRANKCASE COVERS

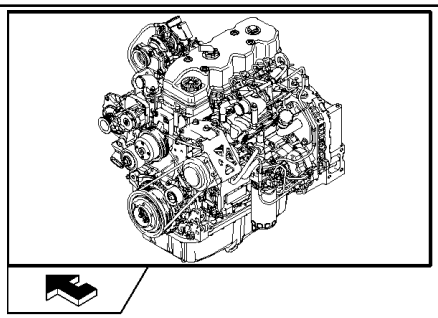


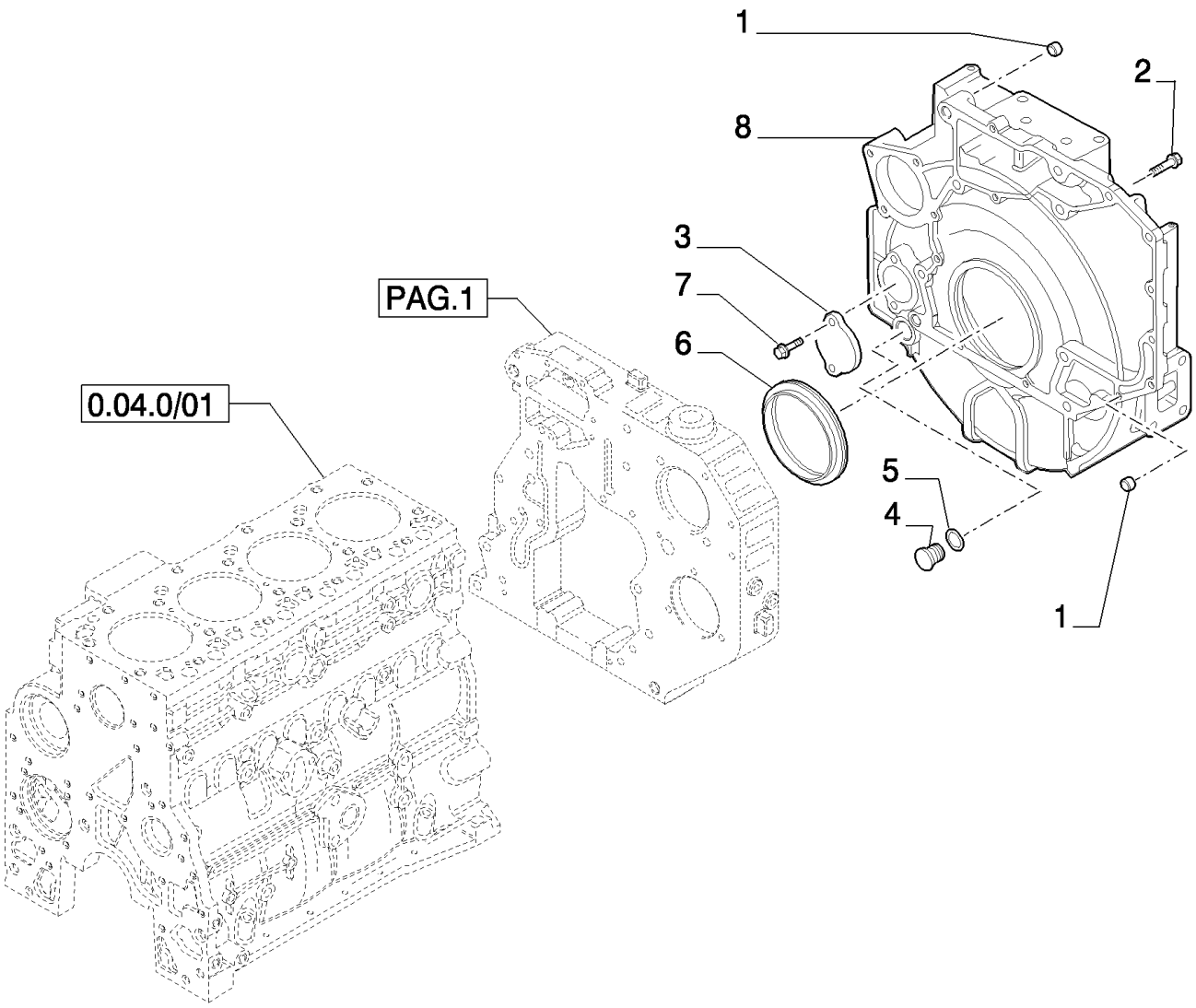


B110B BACKHOE LOADER - TIER III (2008)

0.04.3/01(02) CRANKCASE COVERS

Ref	Numero de Pieza	Ctd	Descripción
1	4897024	1	COVER, - FRONT
2	4899078	5	SCREW, Hex Flg, M8 x 1.25 x 45,
3	4899063	8	SCREW, Hex Flg, M8 x 1.25 x 30,
4	4890832	1	SEAL,
5	4891209	2	DOWEL,



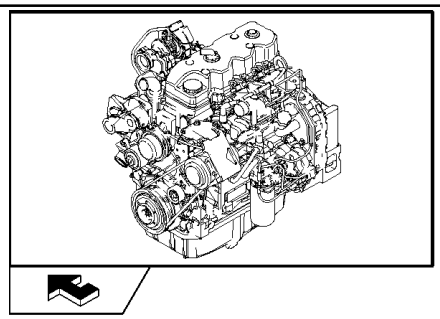

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0.04.0/01
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B110B BACKHOE LOADER - TIER III (2008)

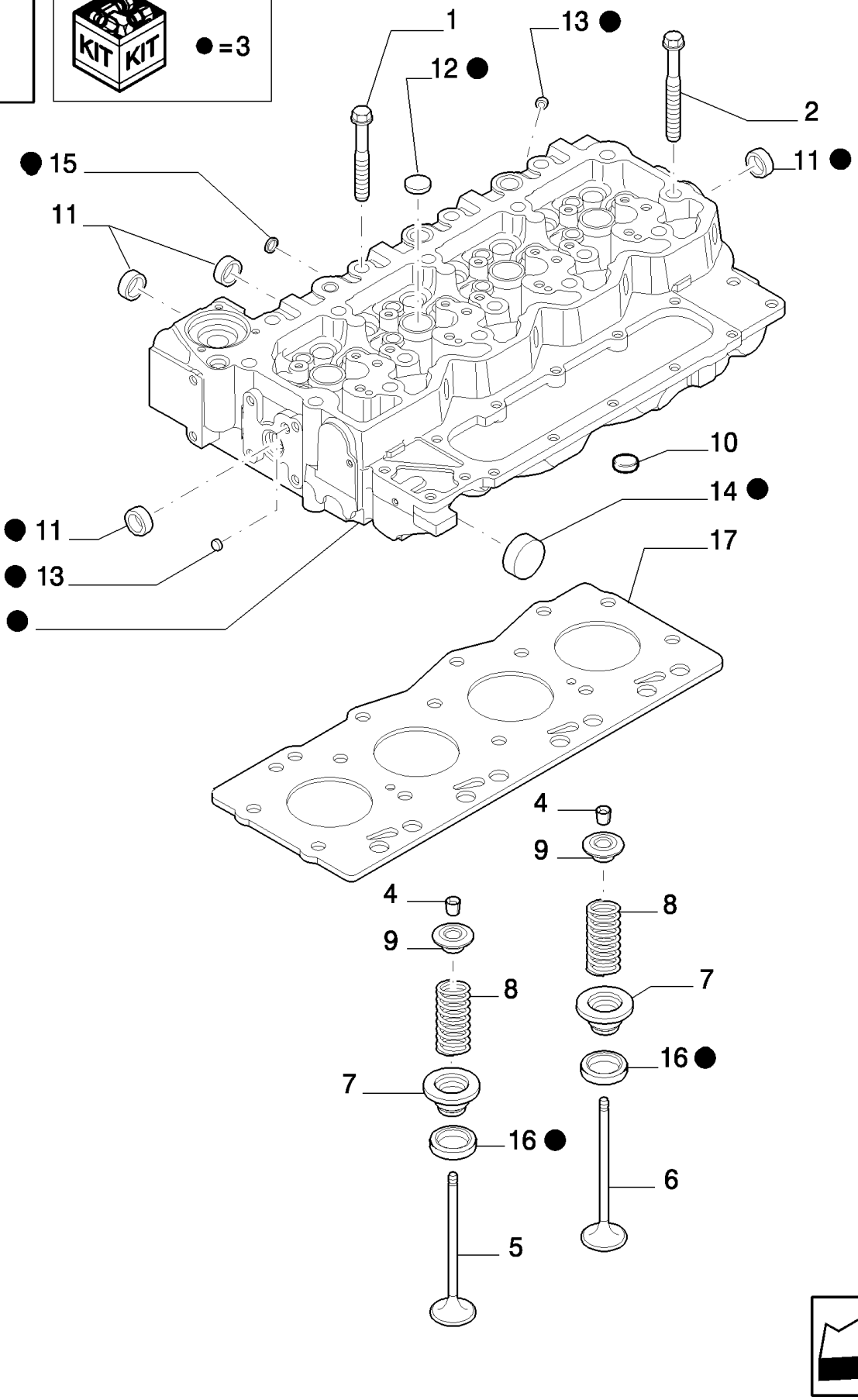
0.04.3/01(03) CRANKCASE COVERS

Ref	Numero de Pieza	Ctd	Descripción
1	4899026	2	DOWEL,
2	4899109	2	SCREW, Hex, M10 x 1.5 x 80,
2	4892915	7	SCREW, M10x1.5x40
2	4899076	6	SCREW, Hex Flg, M12 x 1.75 x 80,
2	4897499	2	SCREW, M12x1.75x120
2	4899068	2	SCREW, Hex Flg , M8 x 1.25 x 16,
2	2852865	2	SCREW, M10x35
3	4895155	1	COVER,
4	4895378	1	PLUG,
5	4895379	1	O-RING, M21.82 ID x 3.53 Thk
6	4890833	1	SEAL,
7	4899143	2	SCREW, Hex Flg, M10 x 1.5 x 140,
8	2855803	1	HOUSING,

0.06.0/01 CYLINDER HEAD



KIT KIT ● = 3

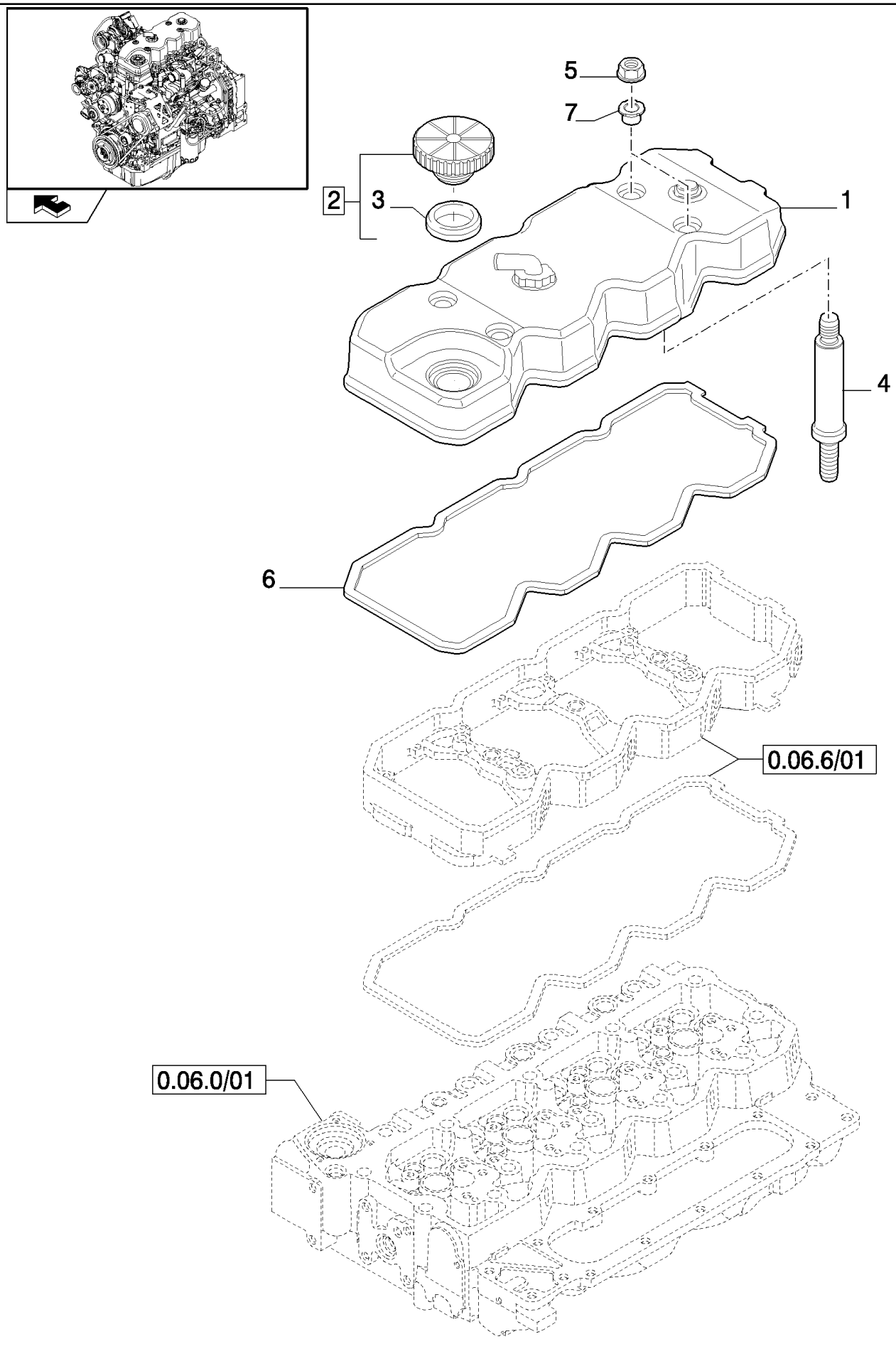


B110B BACKHOE LOADER - TIER III (2008)

0.06.0/01 CYLINDER HEAD

Ref	Numero de Pieza	Ctd	Descripción
1	4891024	8	SCREW,
2	4891025	10	SCREW,
3	2831266	1	CYLINDER HEAD, -ASSY
4	4899081	32	COTTER, ROCKER ARM,
5	4895051	8	VALVE, ENG EXHAUST, STD,
6	4895052	8	VALVE, ENGINE, INLET, STD,
7	2831287	16	SEAT, SPRING,
8	4895073	16	SPRING, VALVE,
9	4895074	16	CUP,
10	4893036	1	PLUG,
11	4895085	9	PLUG, 25.74mm OD
12	4895089	7	PLUG, .886" OD
13	4895406	5	PLUG, 9.8mm OD
14	4895407	1	PLUG, 38.28mm OD
15	4895408	2	PLUG, .511" OD
16	4893244	16	VALVE SEAT,
17	2830706	1	GASKET, CYLINDER HEAD, SP=1.25
17	2830707	1	GASKET, CYLINDER HEAD, SP=1.15

0.06.3/01(01) CYLINDER HEAD COVERS

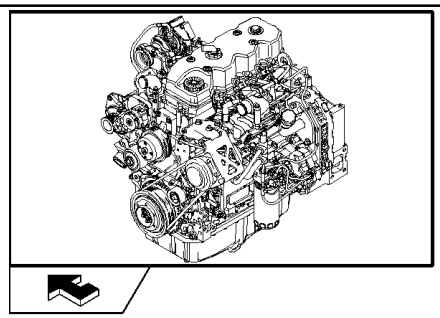


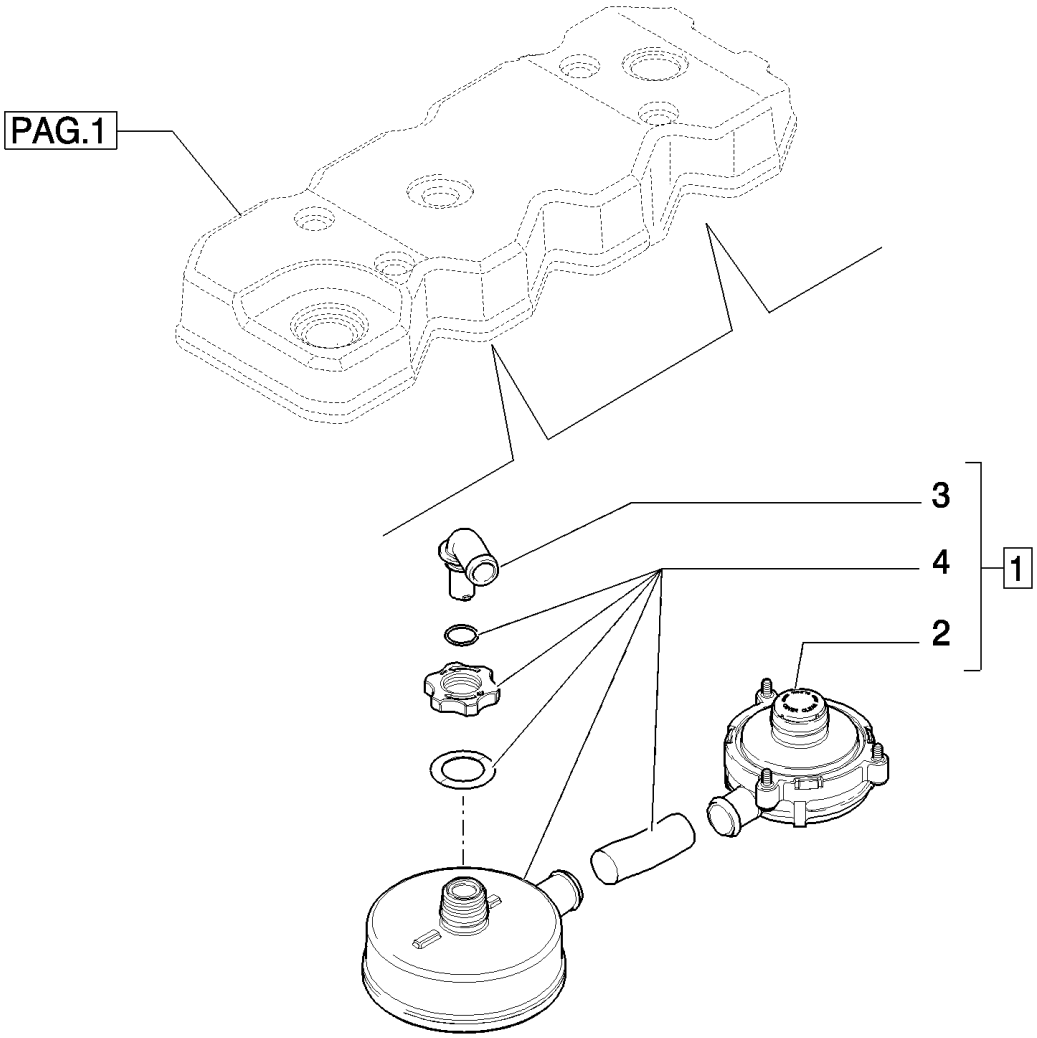
B110B BACKHOE LOADER - TIER III (2008)

0.06.3/01(01) CYLINDER HEAD COVERS

Ref	Numero de Pieza	Ctd	Descripción
1	2853858	1	COVER, VALVE, - ASSY, See Page 2 (Incl. p/n 2853826)
2	2856707	1	CAP, FILLER, - ASSY
3	2852774	1	GASKET,
4	2854812	4	STUD,
5	4893936	4	NUT,
6	4899228	1	GASKET,
7	4899239	4	SILENTBLOC,

0.06.3/01(02) CYLINDER HEAD COVERS

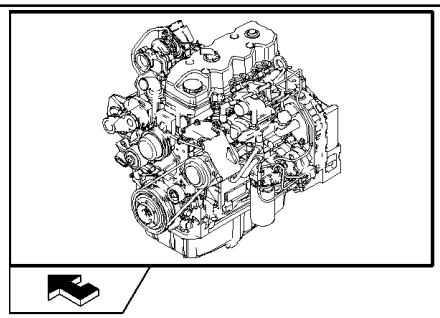




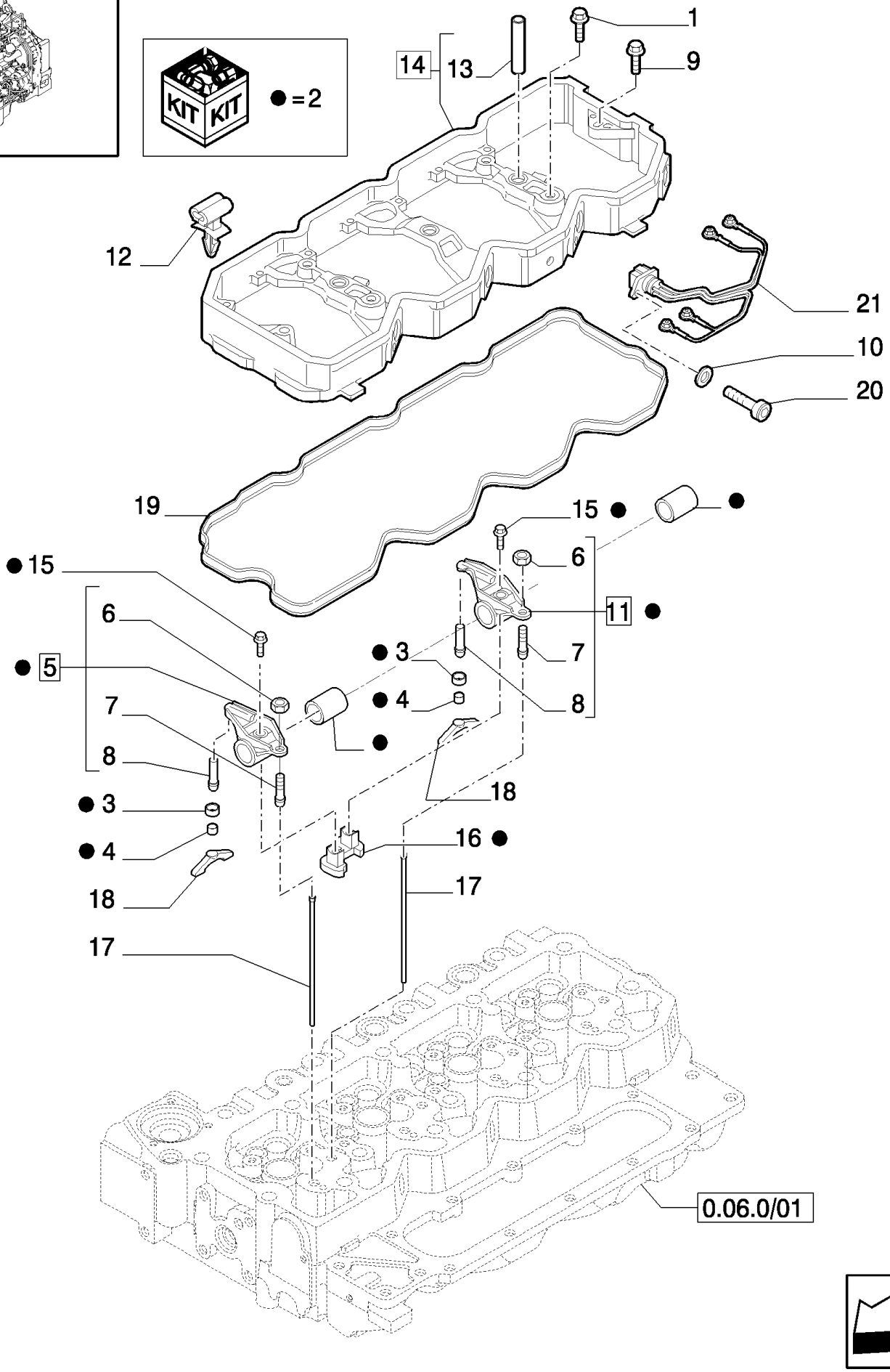
B110B BACKHOE LOADER - TIER III (2008)

0.06.3/01(02) CYLINDER HEAD COVERS

Ref	Numero de Pieza	Ctd	Descripción
1	2853826	1	BREATHER, - ASSY
2	504153150	1	VALVE,
3	87307807	1	ELBOW,
4	504153151	1	ELEMENT,



KIT KIT ● = 2

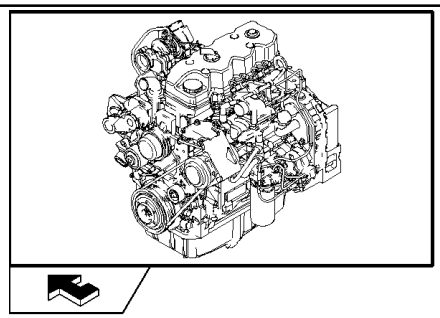


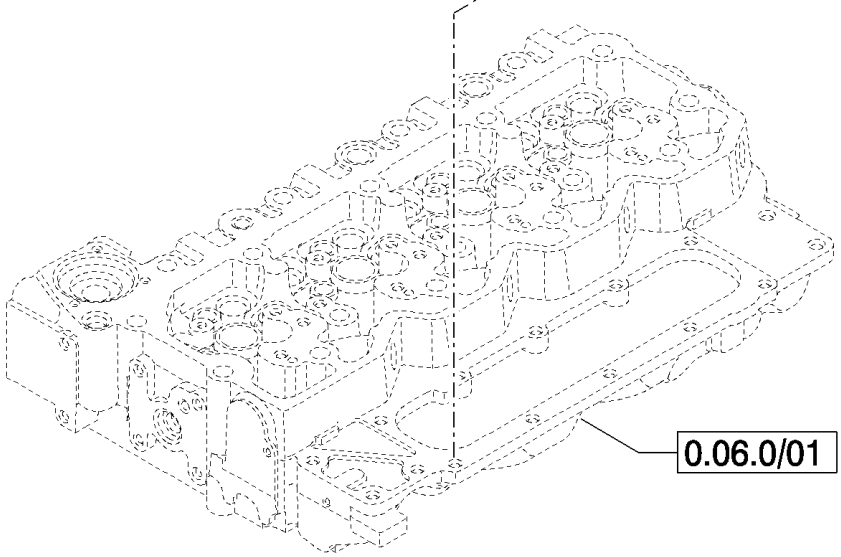
B110B BACKHOE LOADER - TIER III (2008)

0.06.6/01 ROCKER SHAFT

Ref	Numero de Pieza	Ctd	Descripción
1	4895432	3	SCREW, M8x1.25x70
2	2856458	4	ROCKER ARM, - ASSY
3	4897248	2	RETAINER,
4	4897245	2	SOCKET,
5	4895068	1	ROCKER ARM, - ASSY
6	4895198	2	NUT,
7	2830222	2	SCREW, ADJUSTMENT,
8	4895065	2	SPACER,
9	4899089	2	SCREW, Hex Flg, M8 x 1.25 x 50,
10	2852776	2	WASHER, 6x11
11	4895067	1	ROCKER ARM, - ASSY
12	2852428	4	CLIP,
13	4899245	3	SLEEVE,
14	4899256	1	HOUSING, - ASSY
15	2856460	2	SCREW,
16	4893487	4	SUPPORT,
17	4895031	8	ROD, PUSH,
18	2854530	8	CROSSBAR,
19	2853535	1	GASKET,
20	2852602	2	SCREW, 6x16
21	4896052	2	HARNESS, WIRE,

0.07.1/01 MANIFOLD - INTAKE

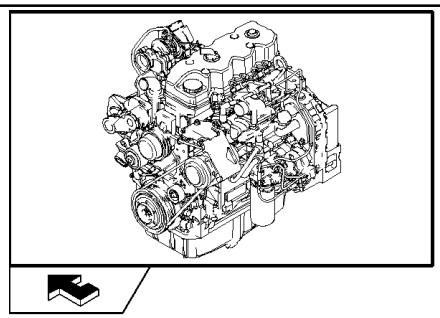


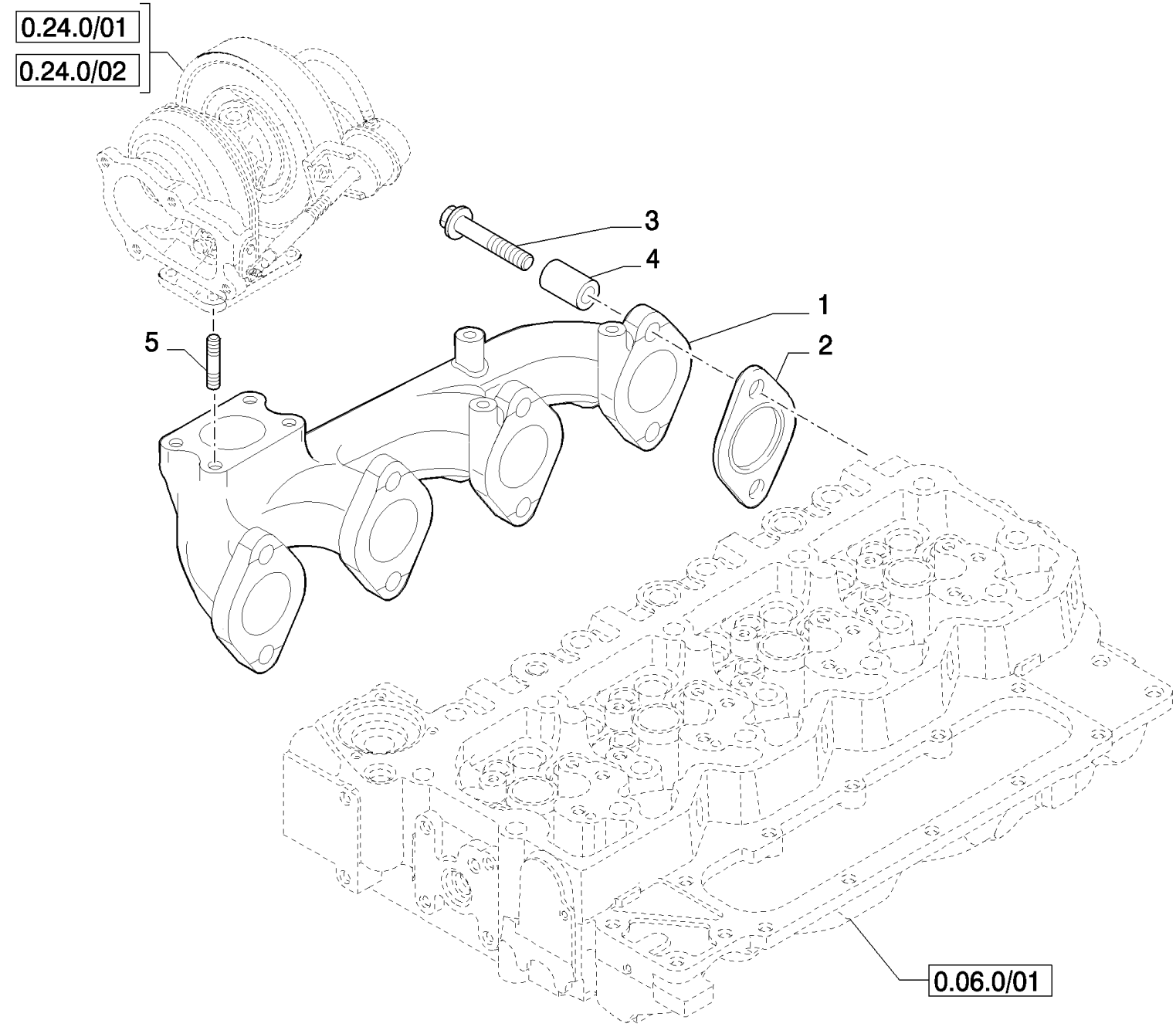


B110B BACKHOE LOADER - TIER III (2008)

0.07.1/01 MANIFOLD - INTAKE

Ref	Numero de Pieza	Ctd	Descripción
1	2855805	1	MANIFOLD, INLET,
2	4895432	1	SCREW,
3	4899039	6	SCREW, Hex Flg, M8 x 1.25 x 25,
4	2855809	1	MANIFOLD,
5	4899921	1	GASKET,
6	2854702	6	SCREW, M6x20
7	2852267	2	SCREW,
8	2854700	1	COVER,
9	2854701	1	GASKET,

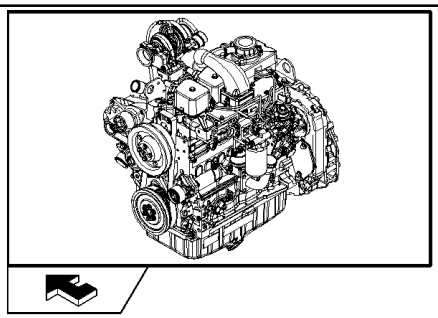


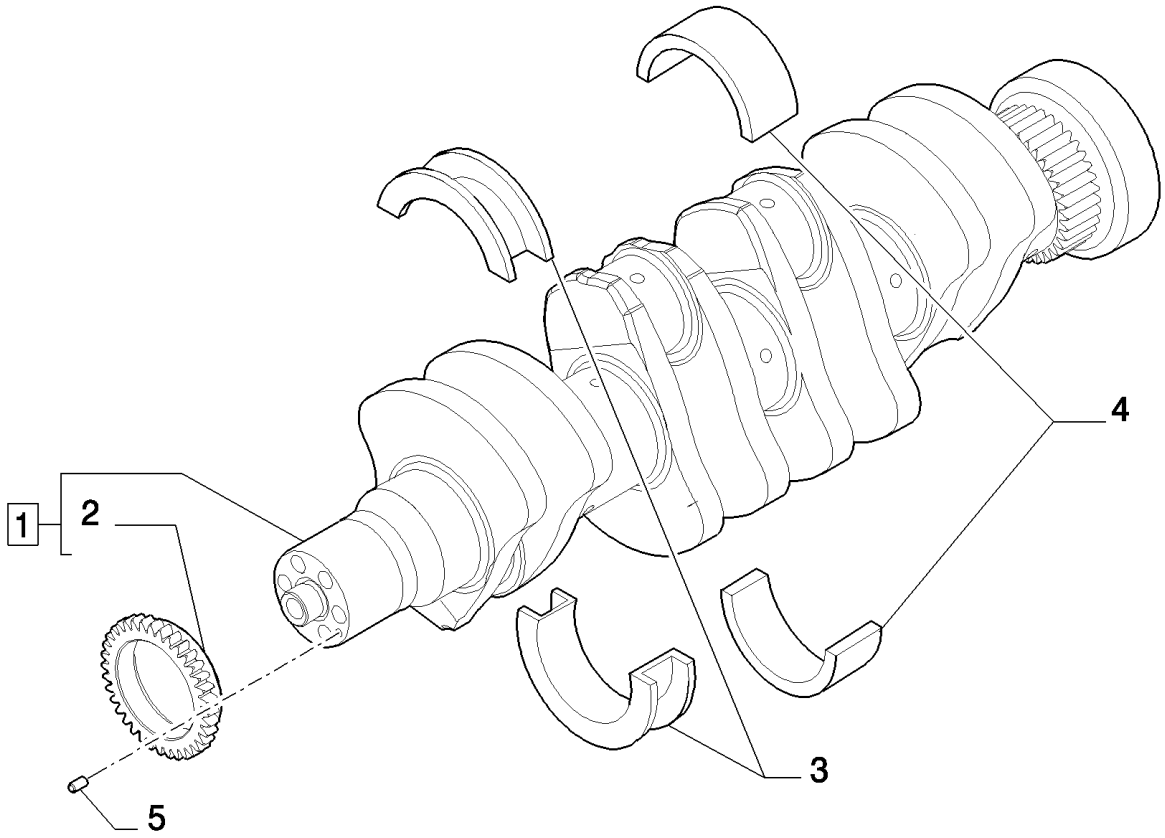

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0.24.0/02
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0.06.0/01

B110B BACKHOE LOADER - TIER III (2008)

0.07.7/01 EXHAUST MANIFOLD

Ref	Numero de Pieza	Ctd	Descripción
1	2855807	1	MANIFOLD, EXHAUST,
2	2830444	4	GASKET,
3	2852744	8	SCREW,
4	4895336	8	SPACER,
5	4899119	4	STUD,

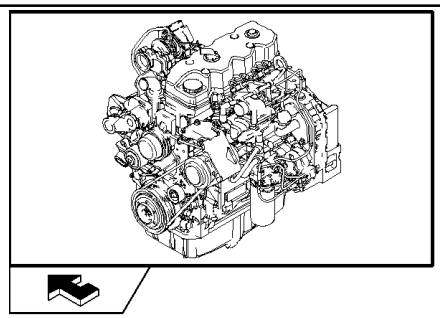


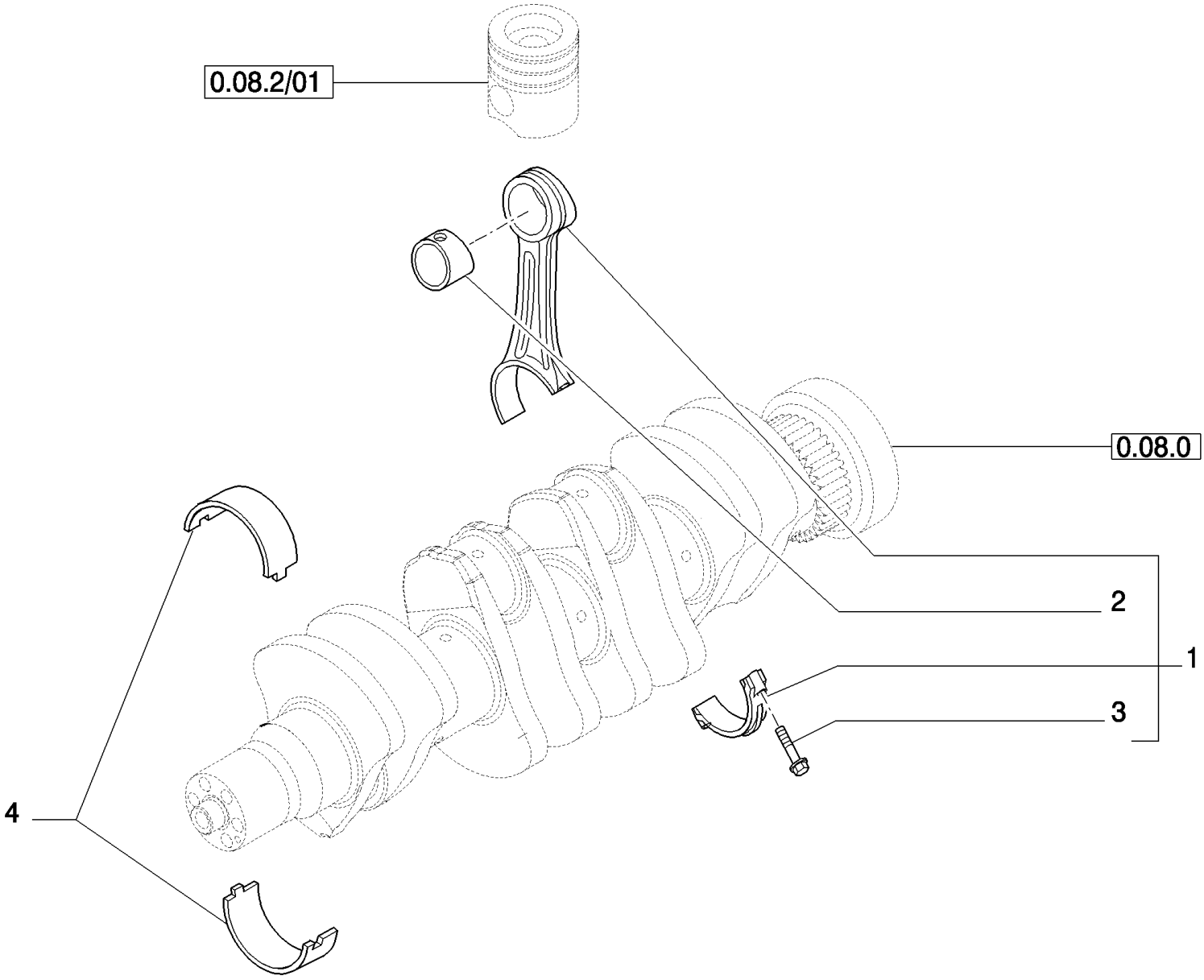

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B110B BACKHOE LOADER - TIER III (2008)

0.08.0 CRANKSHAFT

Ref	Numero de Pieza	Ctd	Descripción
1	2853822	1	CRANKSHAFT, - ASSY
2	4893386	1	GEAR,
3	2992153	1	SET, THRUST WASHERS (STD), STD (THRUST)
3	2992154	1	SET,THRUST WASHERS +0.508, + 0.250 (THRUST)
3	2992155	1	SET, THRUST WASHERS +0.25, + 0.500 (THRUST)
4	2992147	4	SET OF MAIN BRGS.STD,
4	2992148	4	SET OF MAIN BRGS -0.254,
4	2992149	4	SET OF MAIN BRGS -0.508mm,
5	4899046	1	DOWEL,

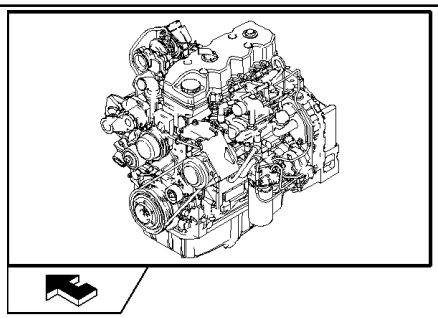


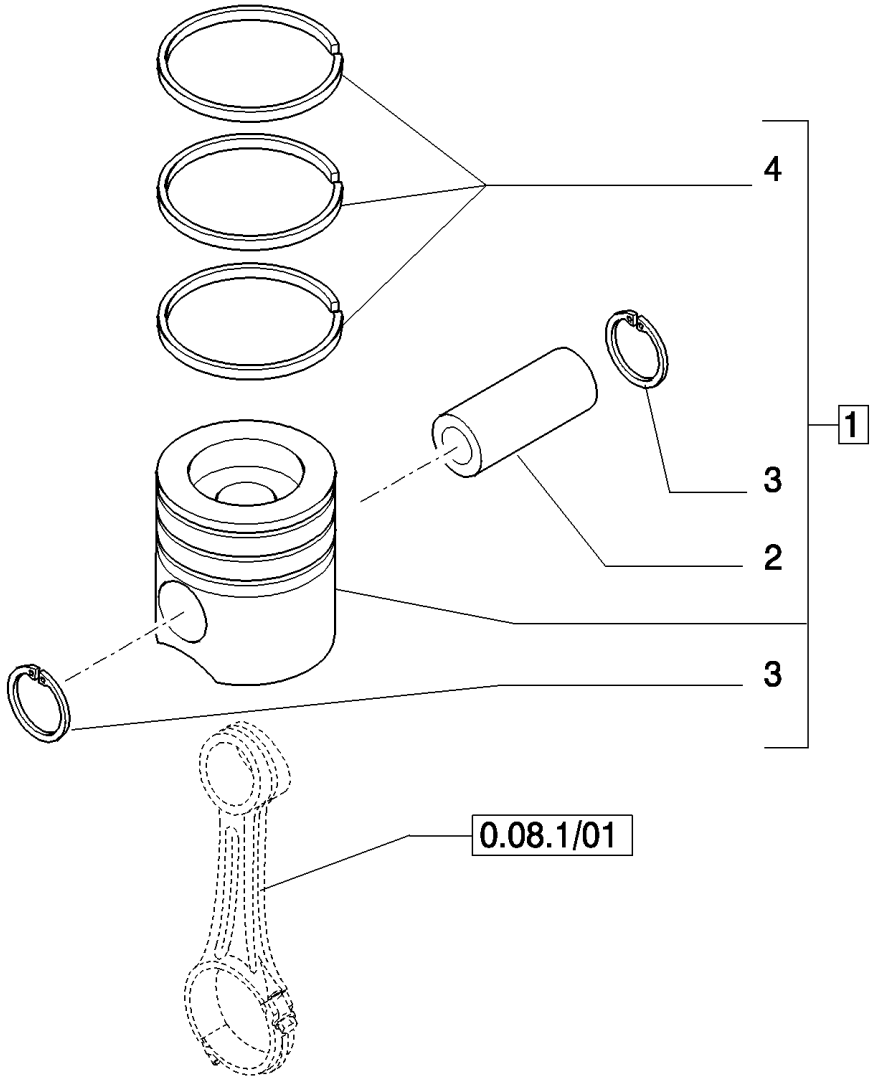

0.08.2/01
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B110B BACKHOE LOADER - TIER III (2008)

0.08.1/01 CONNECTING ROD

Ref	Numero de Pieza	Ctd	Descripción
1	2831298	4	ROD, CONNECTING, - ASSY
2	4892708	1	BUSHING,
3	2831297	2	SCREW,
4	8093882	4	SET, CONN ROD BRGS (STD),
4	8094960	4	SET, CONN ROD BRGS (STD), (-0.250)
4	8094961	4	SET, CONN ROD BRGS (STD), (-0.500)

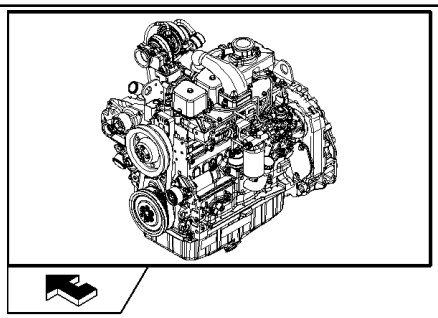


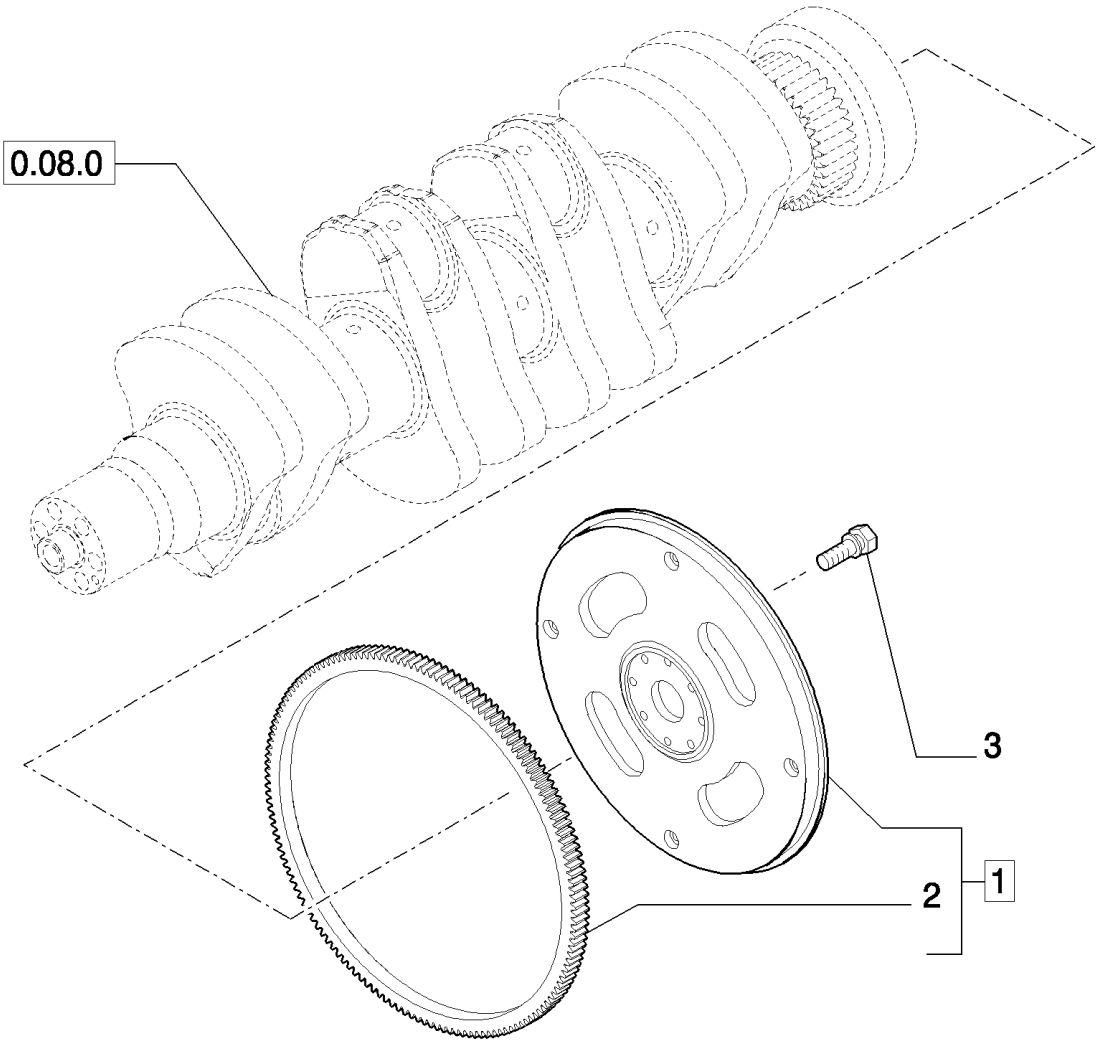

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0.08.1/01

B110B BACKHOE LOADER - TIER III (2008)

0.08.2/01 PISTON - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	8094853	4	KIT, PISTON & RINGS, - ASSY (STD)
1	8094854	4	KIT, PISTON & RINGS, - ASSY (+0.4)
2	4892712	1	PIN, PISTON,
3	2854030	2	RING, SNAP,
4	87582179	1	KIT, PISTON RINGS, (STD)
4	87582180	1	KIT, PISTON RINGS, (+0.4)



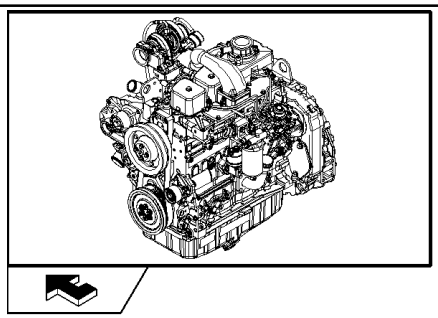

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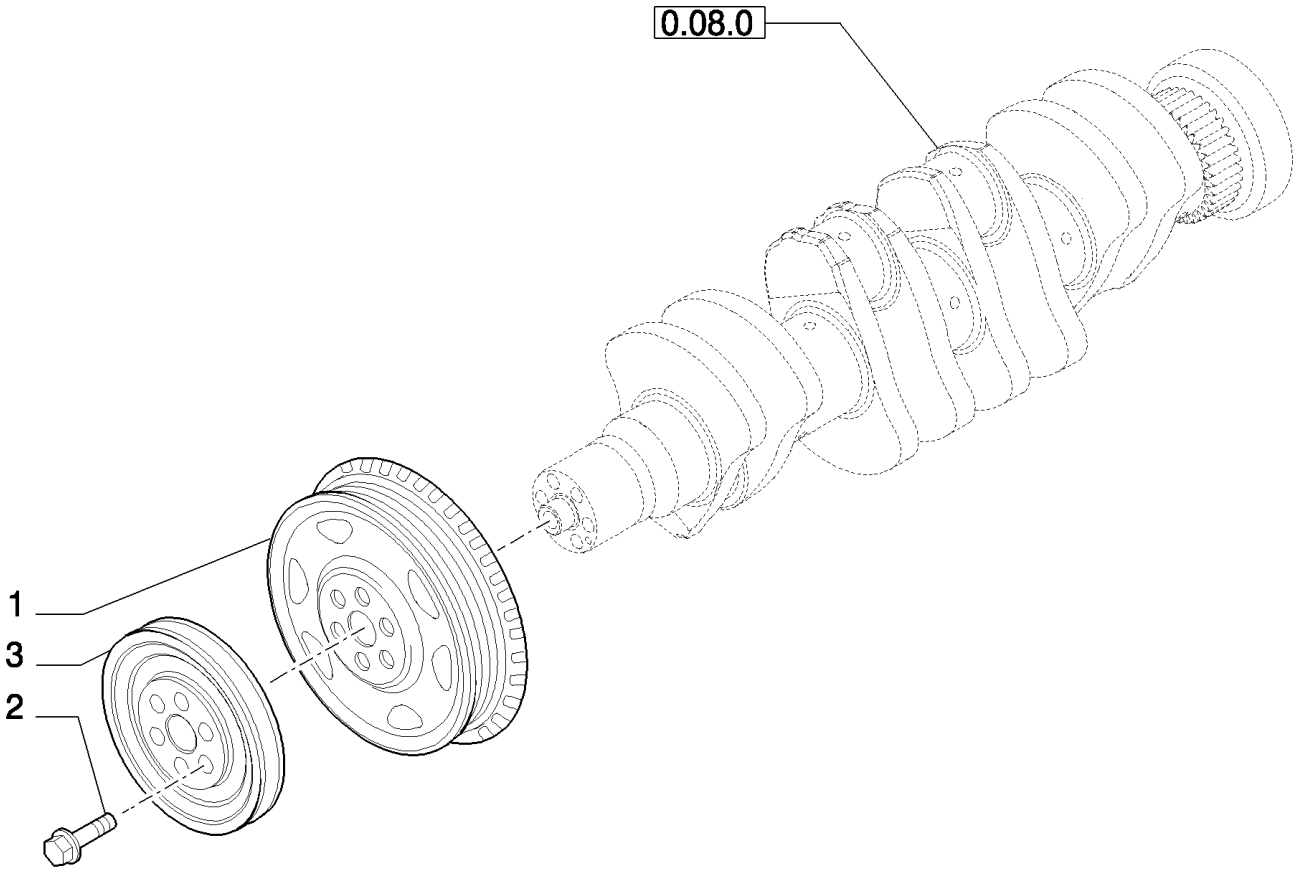
B110B BACKHOE LOADER - TIER III (2008)

0.08.3 FLYWHEEL - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	2852049	1	FLYWHEEL, ENGINE, - ASSY
2	2852051	1	GEAR, RING,
3	4894641	8	SCREW, Wash Hd, M12 x 1.25 x 31,

0.08.4 PULLEY - CRANKSHAFT

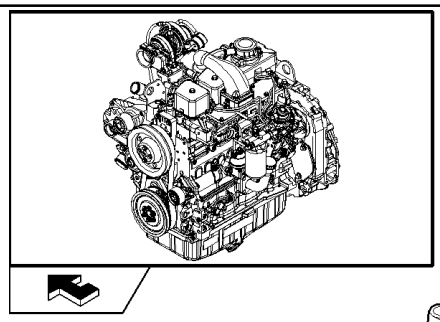


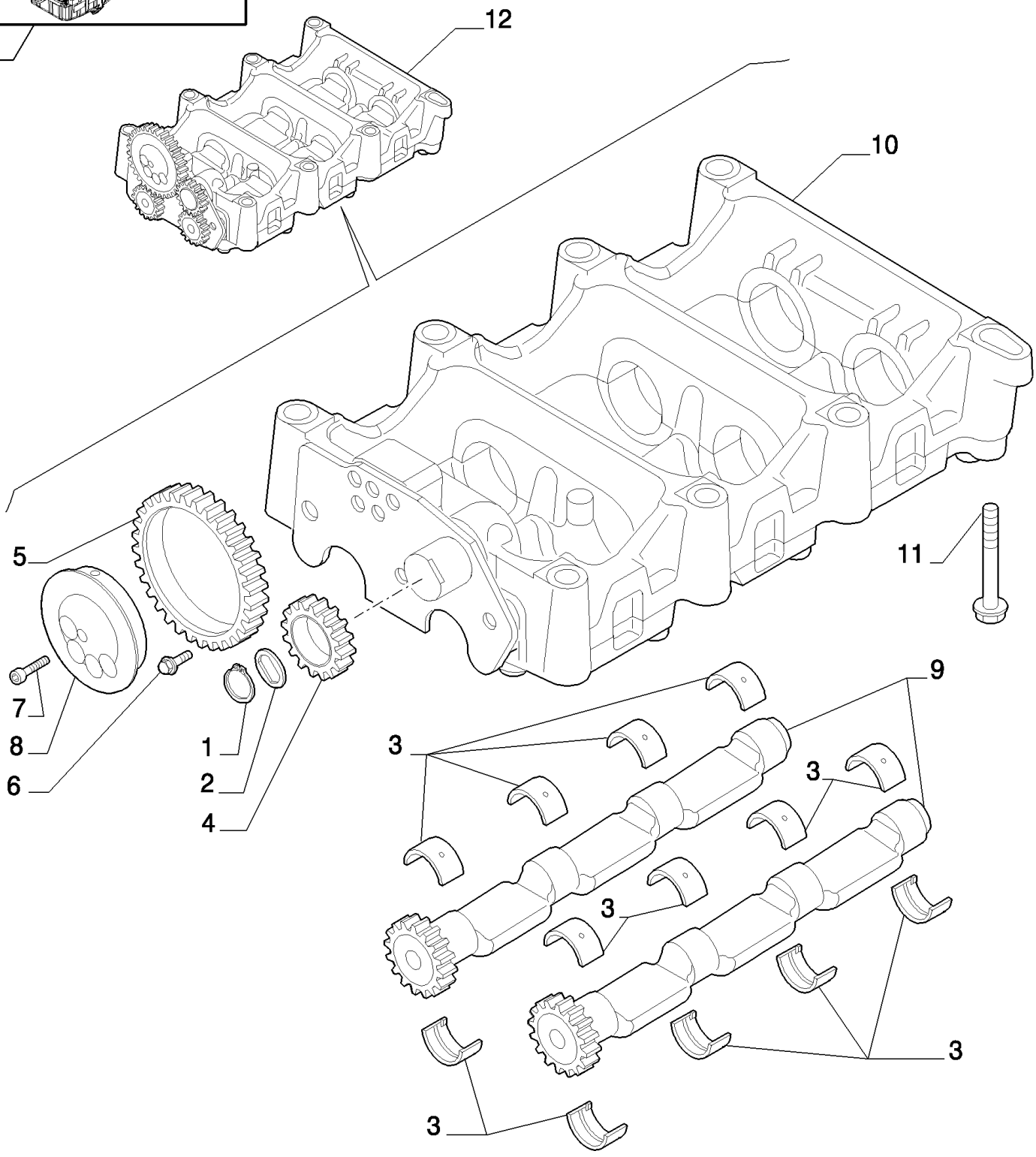


B110B BACKHOE LOADER - TIER III (2008)

0.08.4 PULLEY - CRANKSHAFT

Ref	Numero de Pieza	Ctd	Descripción
1	4896773	1	PULLEY,
2	4892867	6	SCREW, Torx Wash Hd, M12 x 1.25 x 78.5,
3	2852054	1	PULLEY,

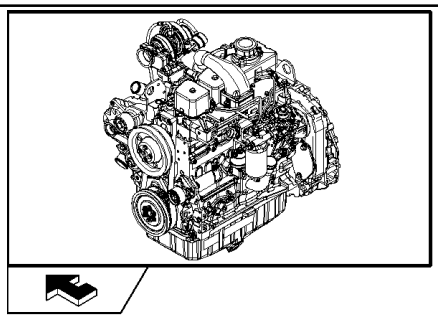


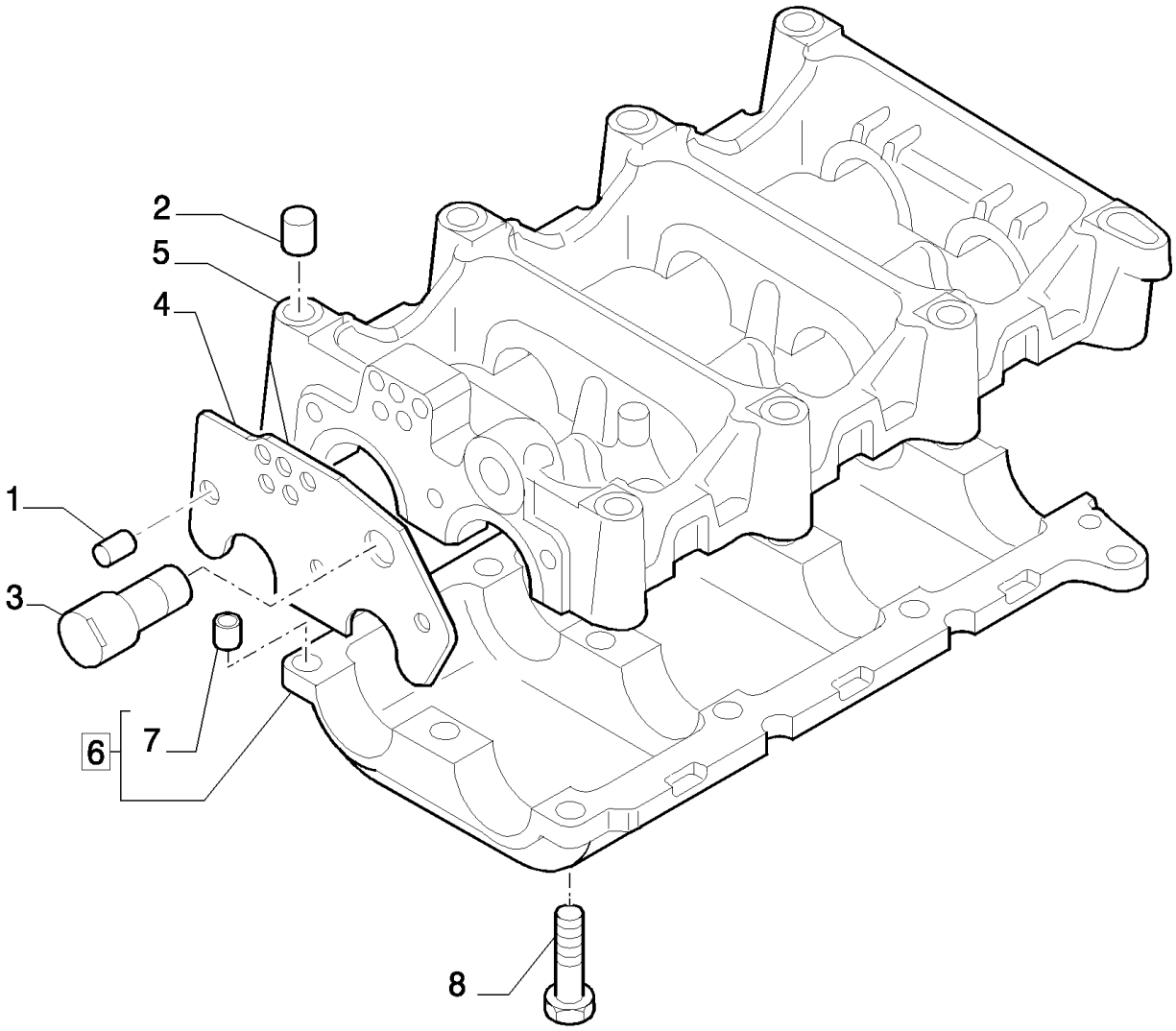

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B110B BACKHOE LOADER - TIER III (2008)

0.10.5(01) DYNAMIC BALANCER, GEARS & SHAFTS

Ref	Numero de Pieza	Ctd	Descripción
1	4897125	1	RING, SNAP,
2	2855753	1	PLATE, THRUST,
3	4897071	16	BUSHING,
4	4897048	1	GEAR, IDLER,
5	4896947	1	GEAR, IDLER,
6	4895586	3	SCREW,
7	2830433	5	SCREW,
8	2831031	1	SHAFT, IDLE,
9	2831354	2	SHAFT,
10	2855744	1	HOUSING, - ASSY, See Page 2
11	4899109	7	SCREW, Hex, M10 x 1.5 x 80,
11	4897934	1	SCREW,
12	2855743	1	BALANCER, - ASSY

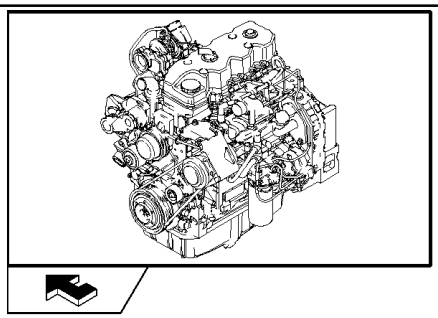


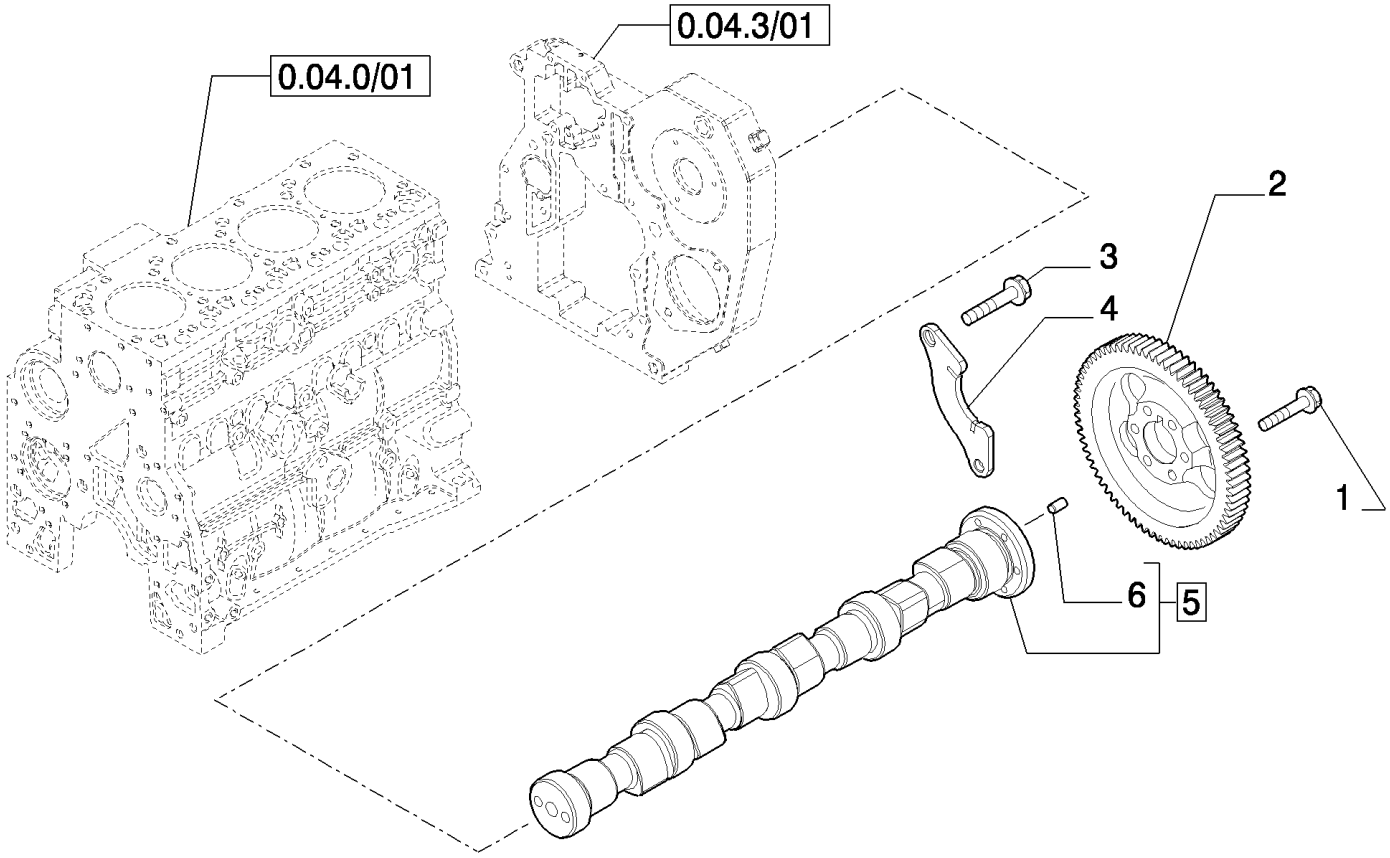

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B110B BACKHOE LOADER - TIER III (2008)

0.10.5(02) DYNAMIC BALANCER, GEARS & SHAFTS

Ref	Numero de Pieza	Ctd	Descripción
1	2831305	1	DOWEL,
2	4899027	2	DOWEL,
3	2830948	1	SHAFT, IDLE,
4	2855746	1	PLATE, THRUST,
5	2831303	1	FRAME,
6	2831302	1	FRAME, - ASSY
7	4891209	6	DOWEL,
8	4895323	12	SCREW,

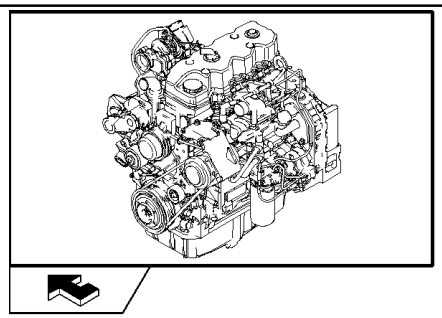



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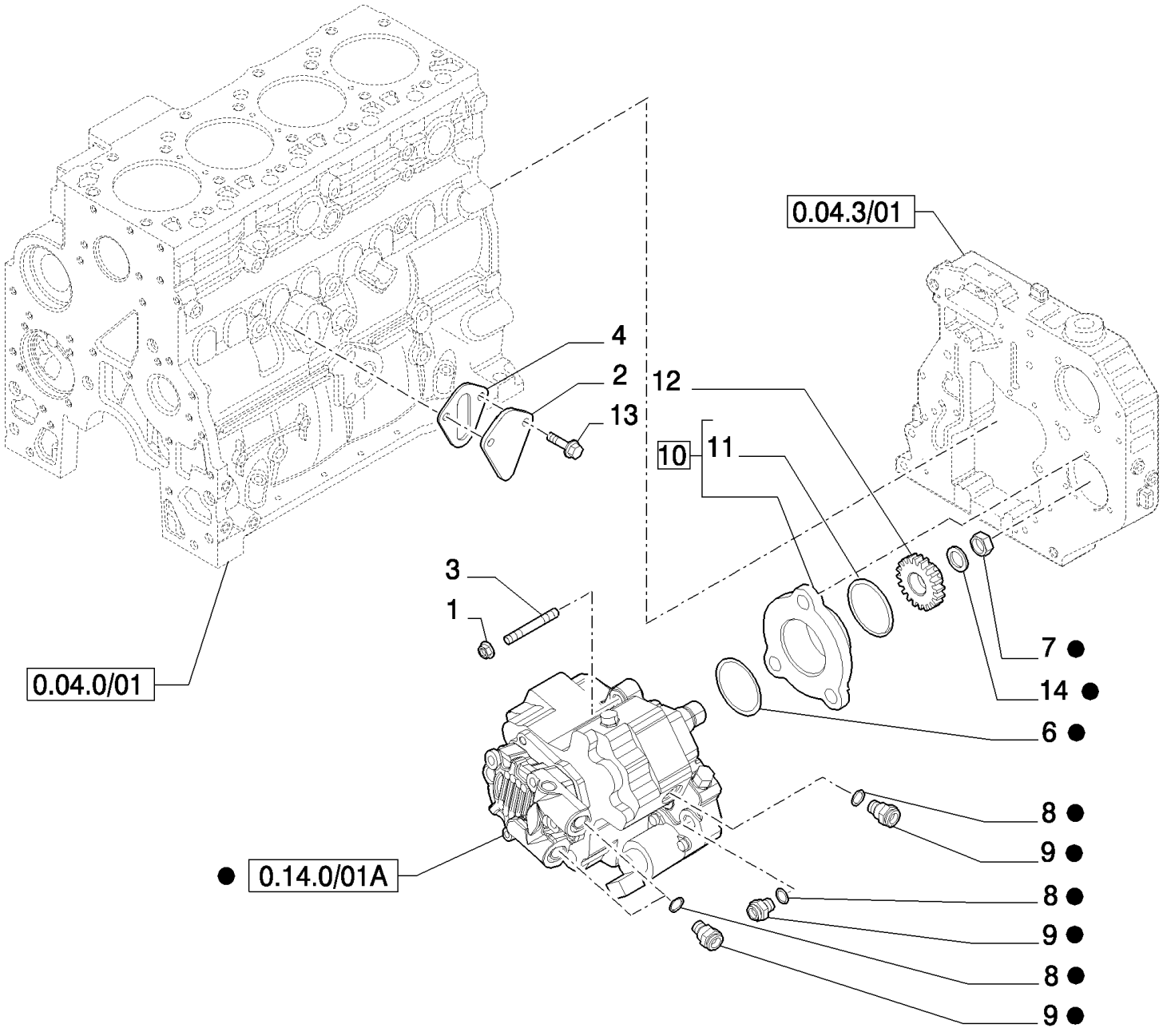
B110B BACKHOE LOADER - TIER III (2008)

0.12.0/02 CAMSHAFT - TIMING CONTROL

Ref	Numero de Pieza	Ctd	Descripción
1	4899079	6	SCREW, Hex Flg, M8 x 1.25 x 25,
2	4896381	1	GEAR,
3	4899068	2	SCREW, Hex Flg , M8 x 1.25 x 16,
4	4897457	1	SUPPORT,
5	2855487	1	CAMSHAFT, - ASSY
6	4899080	1	DOWEL,



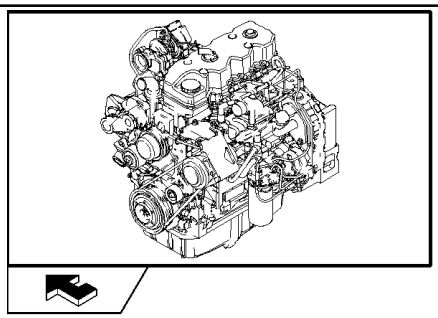
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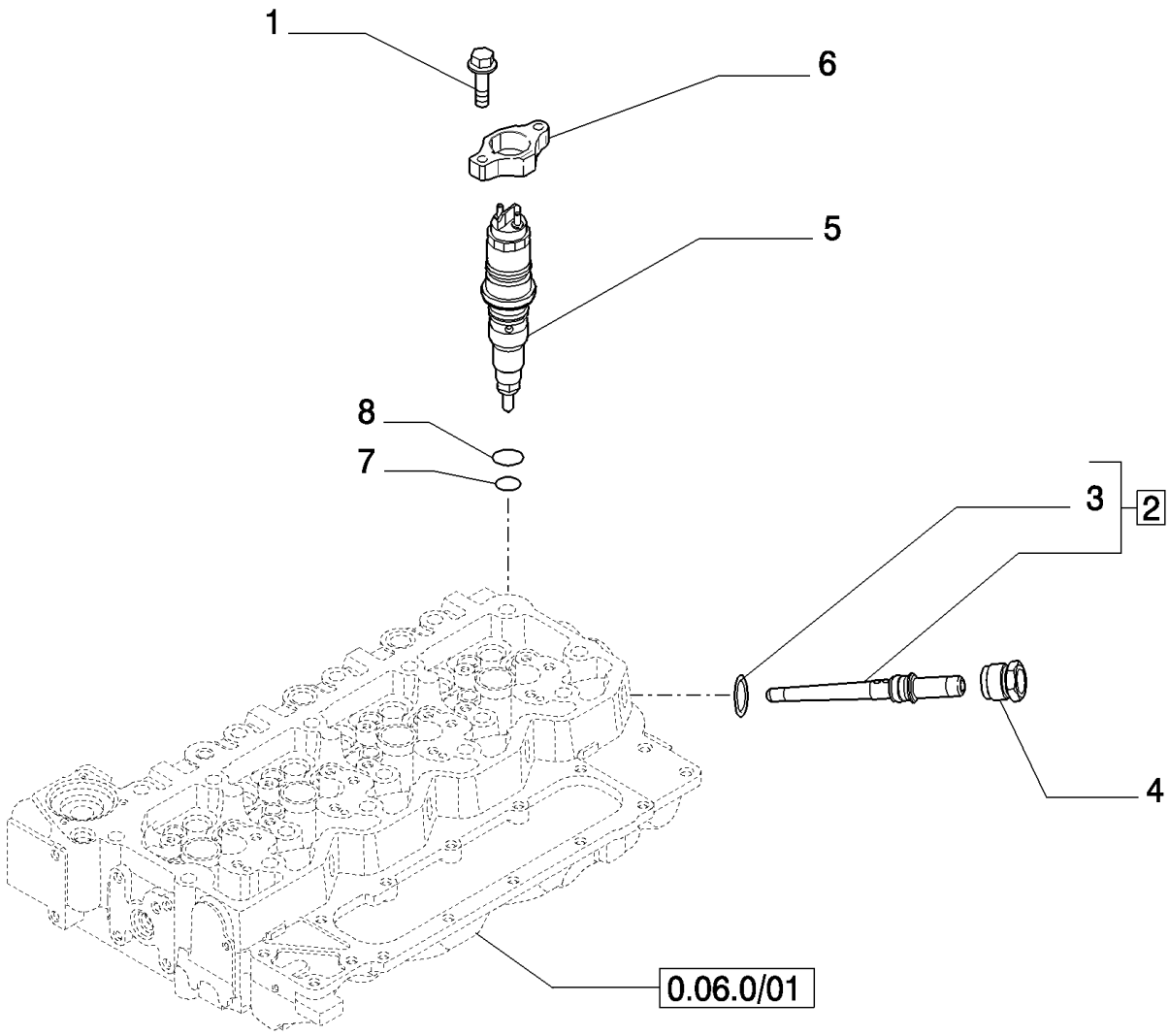


B110B BACKHOE LOADER - TIER III (2008)

0.14.0/01(01) INJECTION PUMP

Ref	Numero de Pieza	Ctd	Descripción
1	4899003	3	NUT,
2	4896952	1	COVER,
3	2852488	1	STUD, M8x1.25x50
4	4890700	1	GASKET,
5	4898921	1	PUMP, FUEL INJECTION, - ASSY, See Page 0.14.0/01A
6	4890088	1	O-RING,
7	4890634	1	NUT,
8	4891385	4	GASKET,
9	4893962	4	COUPLING, QUICK, MALE,
10	2852804	1	HUB,
11	2852805	1	O-RING,
12	4893389	1	GEAR, DRIVEN,
13	2852234	2	SCREW, Hex Flg, M8 x 1.25 x 20,
14	4890635	1	WASHER,

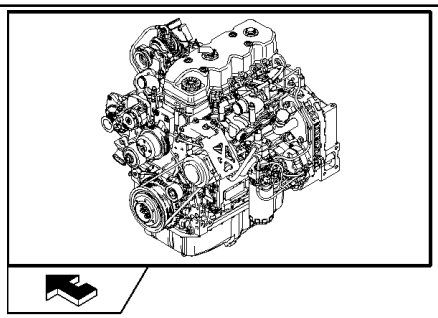


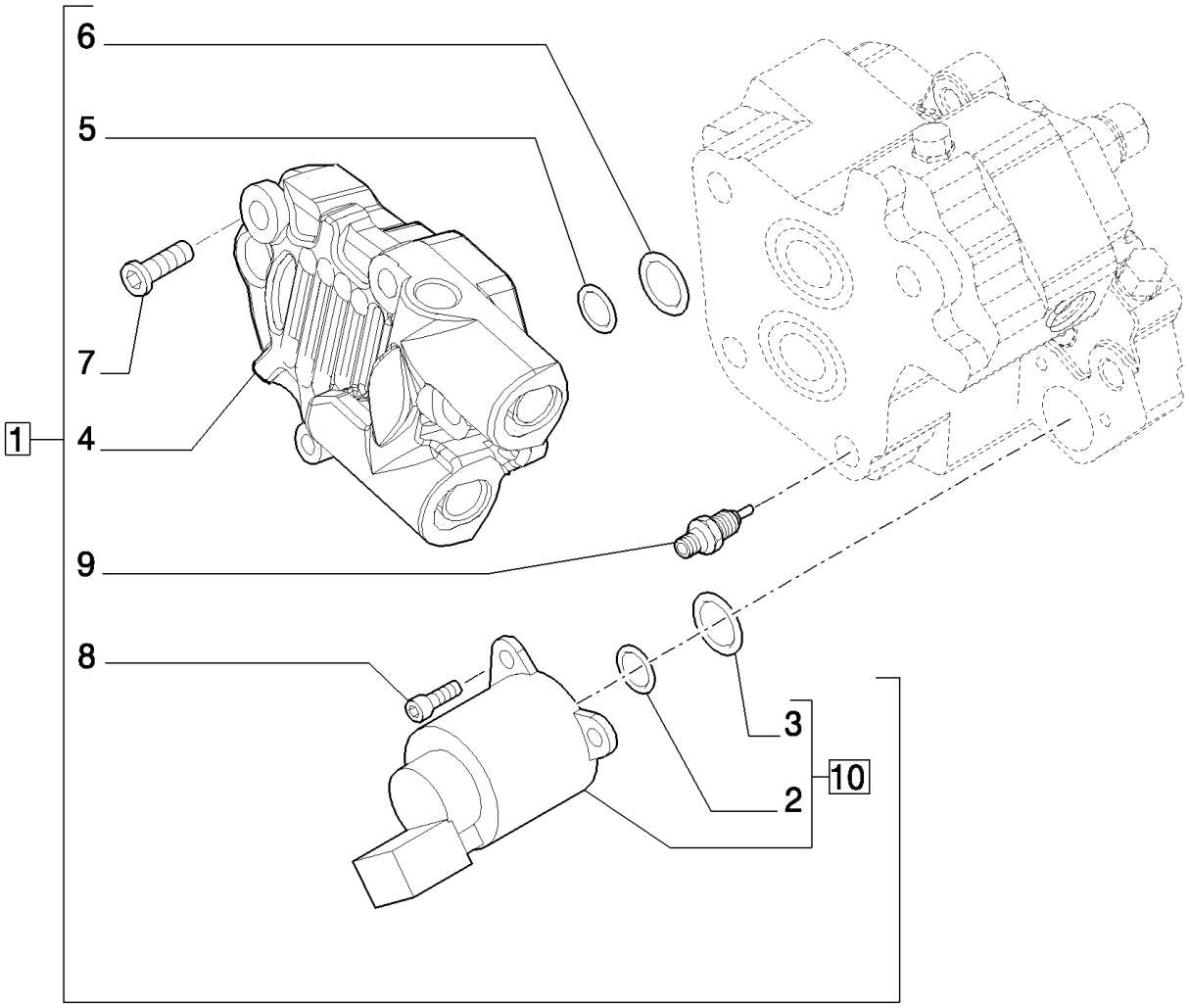

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B110B BACKHOE LOADER - TIER III (2008)

0.14.0/01(02) INJECTION EQUIPMENT - INJECTOR

Ref	Numero de Pieza	Ctd	Descripción
1	4895483	8	SCREW, M6x1.0x25
2	2854606	4	FITTING, - ASSY
3	4890929	1	O-RING,
4	4893739	4	NUT, TUBE,
5	2855491	4	INJECTOR, FUEL SYSTEM,
6	2854609	4	BRACKET,
7	4899689	4	WASHER, SEALING,
8	4890926	4	O-RING,

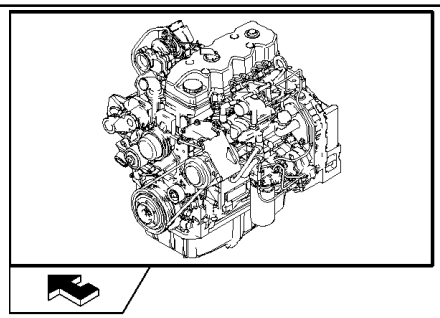



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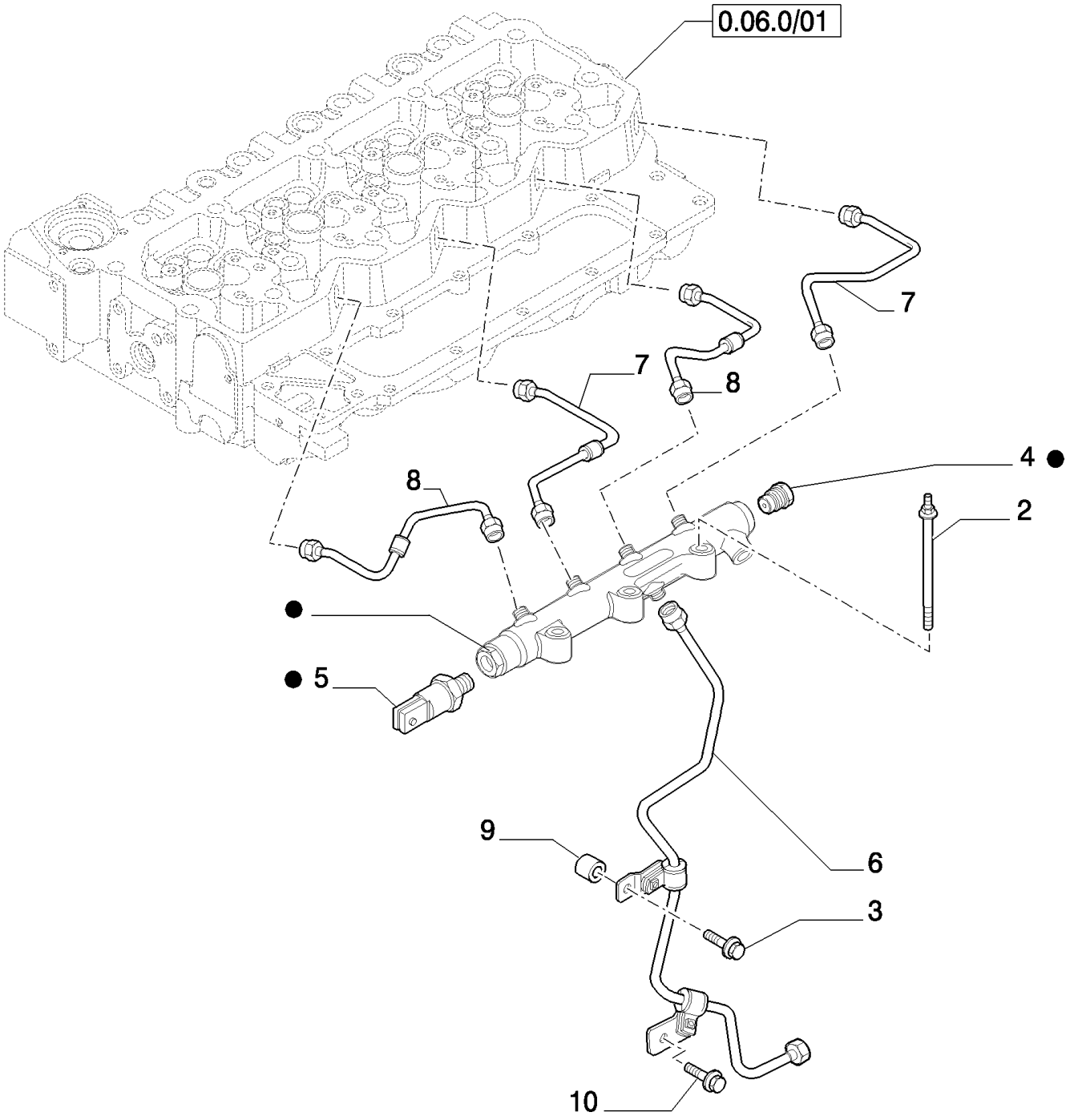
B110B BACKHOE LOADER - TIER III (2008)

0.14.0/01A INJECTION PUMP - COMPONENTS

Ref	Numero de Pieza	Ctd	Descripción
1	4898921	1	PUMP, FUEL INJECTION, - ASSY
2	42541850	1	O-RING,
3	42541849	1	O-RING,
4	42547619	1	PUMP, FUEL,
5	42550488	1	O-RING,
6	42548060	1	O-RING,
7	42550487	4	SCREW,
8	42550932	3	SCREW,
9	42550486	1	VALVE,
10	42541851	1	SOLENOID, - ASSY



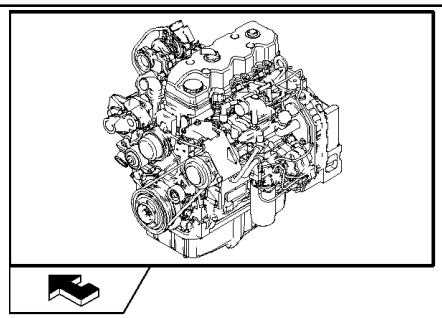
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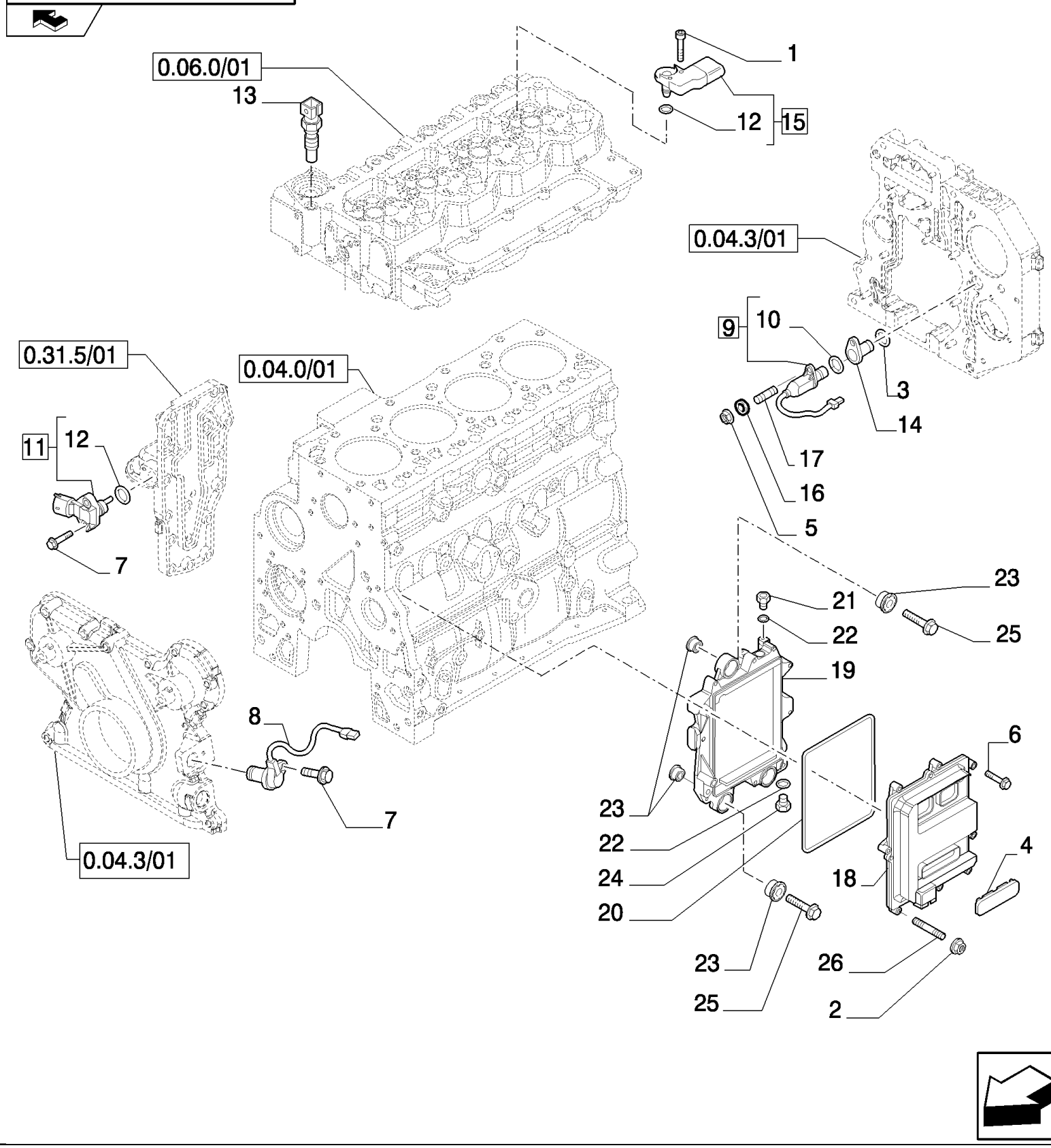


B110B BACKHOE LOADER - TIER III (2008)

0.14.9/01 INJECTION EQUIPMENT - PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	2855503	1	MANIFOLD, - ASSY
2	2853537	3	BOLT,
3	4899020	1	SCREW, M8x1.25x16
4	2854543	1	VALVE, PRESSURE RELIEF,
5	2854542	1	SENSOR,
6	2855819	1	PIPE INJECTION,
7	2855818	2	PIPE INJECTION,
8	2854544	2	PIPE INJECTION,
9	2852434	1	SPACER,
10	4896884	1	SCREW,



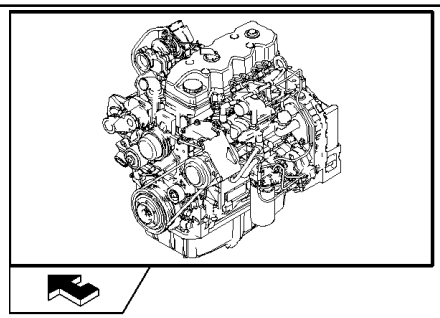

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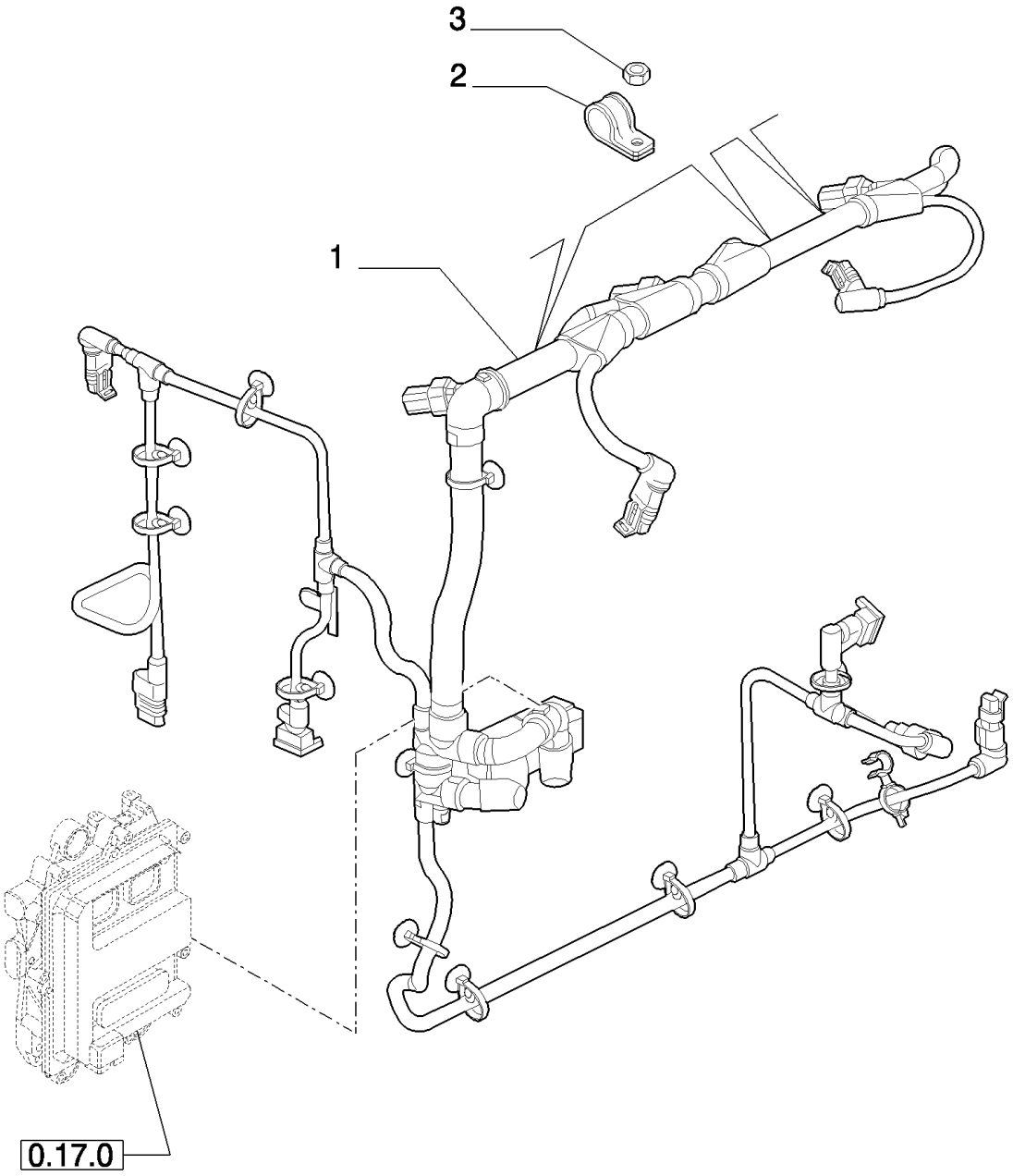
B110B BACKHOE LOADER - TIER III (2008)

0.17.0 ELECTRONIC INJECTION

Ref	Numero de Pieza	Ctd	Descripción
1	4895817	1	SCREW,
2	4899057	1	NUT,
3	2852817	1	O-RING, 23.5x1.7
4	2852825	1	PLUG,
5	2854282	1	NUT,
6	2852818	7	SCREW, M6x30
7	4899110	3	SCREW, Hex Flg, M6 x 1 x 20,
8	4890189	1	SENSOR,
9	4890190	1	SENSOR, - ASSY
10	2852820	1	O-RING, 17.17x1.78
11	4890193	1	SENSOR, - ASSY
12	4895477	1	O-RING,
13	4897224	1	SENSOR, Temperature
14	4892255	1	HOUSING,
15	2852821	1	SENSOR, - ASSY
16	4899124	1	WASHER,
17	4895157	1	STUD,
18	2854594	1	MODULE,
19	2854596	1	BRACKET,
20	2854079	1	GASKET,
21	4896542	1	CONNECTOR, HYD., M12x1.5
22	2854292	2	SEAL WASHER,
23	2855150	6	INSULATOR BLOCK,
24	4890964	1	FITTING,
25	4899078	3	SCREW, Hex Flg, M8 x 1.25 x 45,
26	2854593	1	STUD,

0.17.3 MOTOR ELECTRIC INSTALLATION



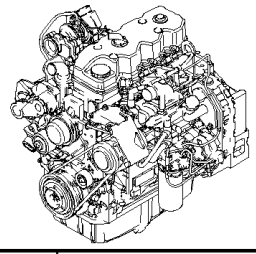


B110B BACKHOE LOADER - TIER III (2008)

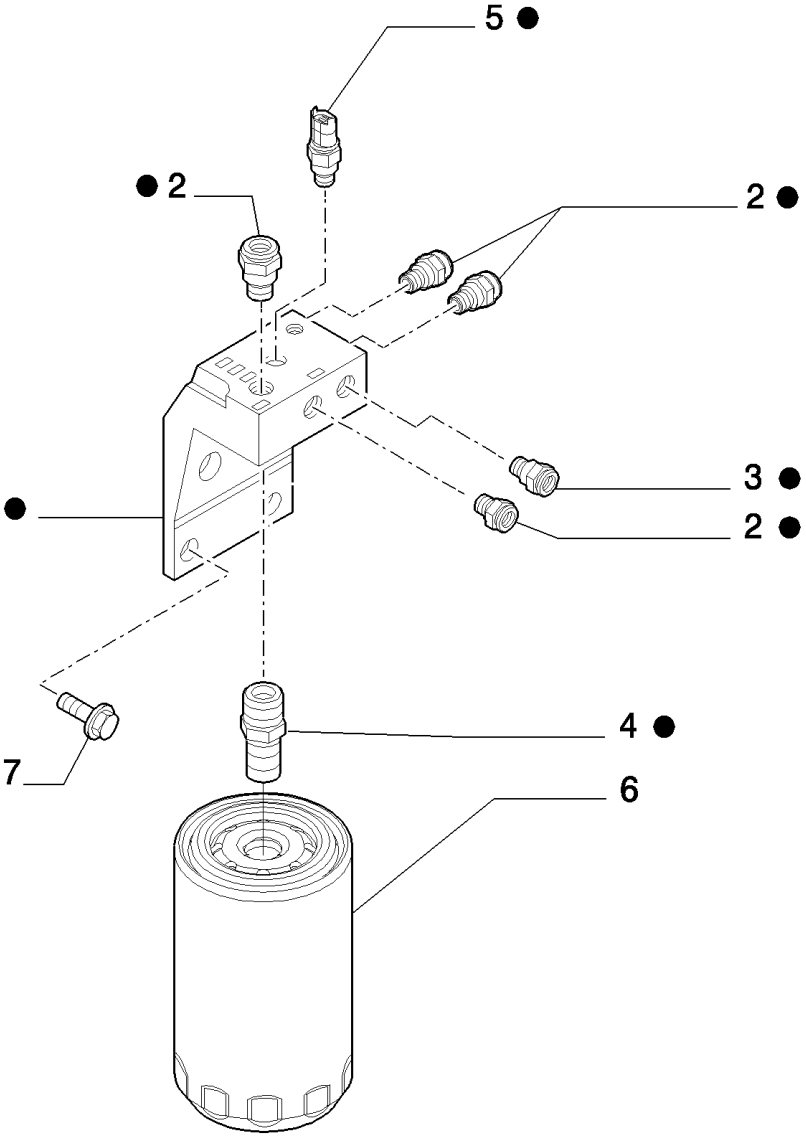
0.17.3 MOTOR ELECTRIC INSTALLATION

Ref	Numero de Pieza	Ctd	Descripción
1	2855886	1	HARNESS, WIRE,
2	4899815	2	COLLAR, RETAINER,
2	2852500	1	CLAMP,
3	2852484	3	NUT,

0.20.0/01 FUEL FILTER



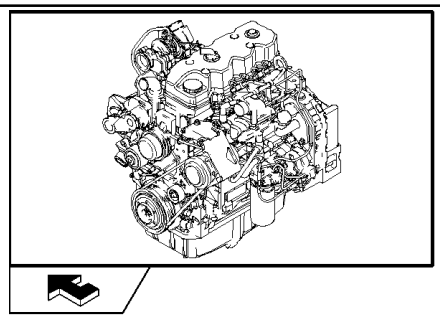
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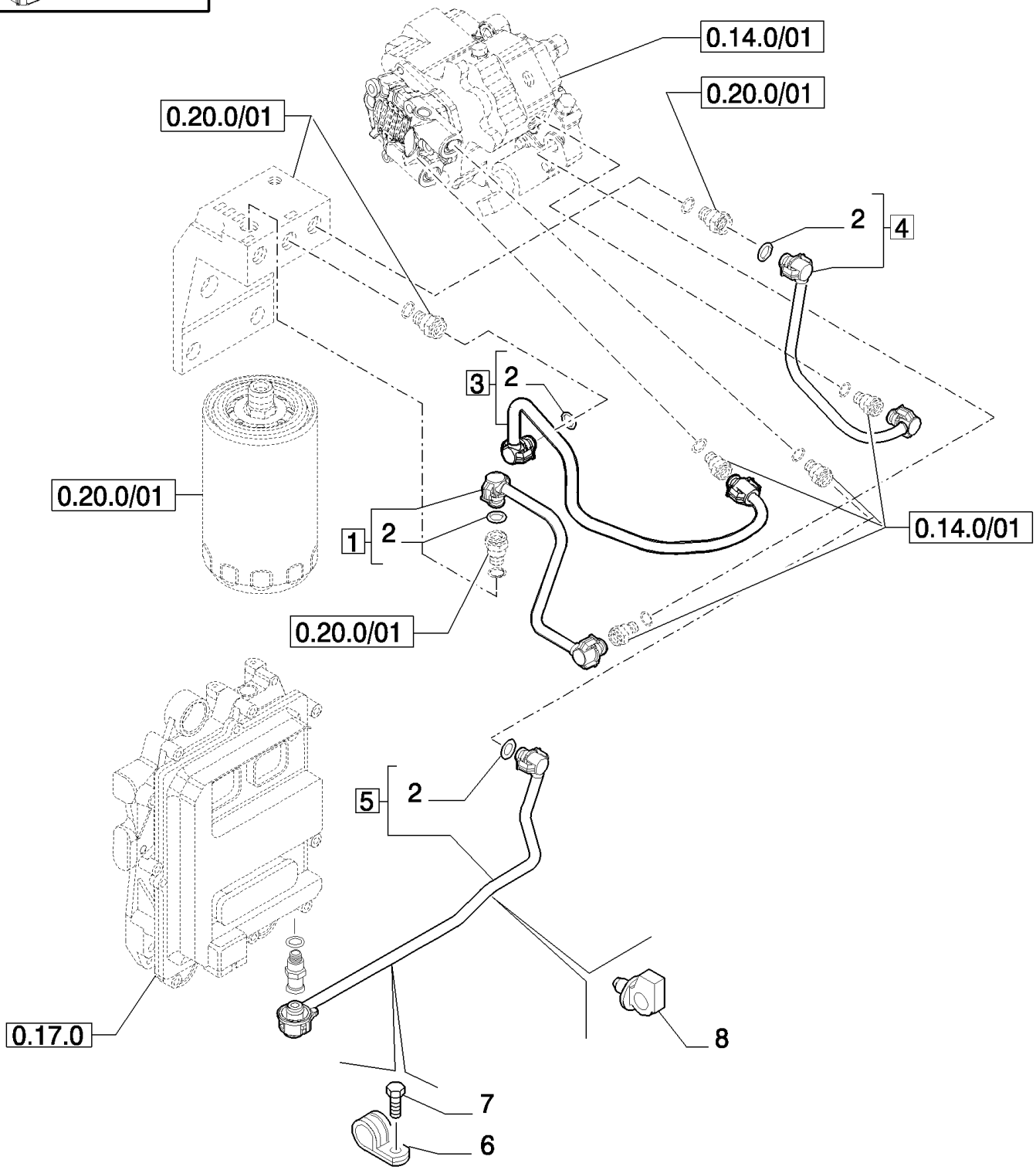


B110B BACKHOE LOADER - TIER III (2008)

0.20.0/01 FUEL FILTER

Ref	Numero de Pieza	Ctd	Descripción
1	2855792	1	HOUSING, - ASSY
2	2854563	4	FITTING,
3	2854564	1	FITTING,
4	4898877	1	FITTING,
5	4897224	1	SENSOR, Temperature
6	87803197	1	FILTER, FUEL,
7	2854566	2	SCREW, M12x30

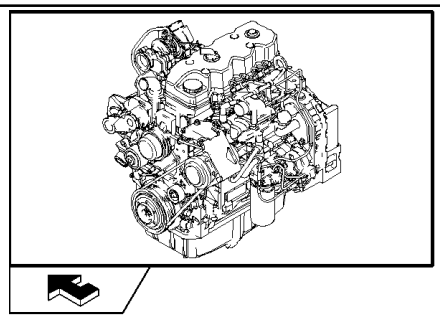


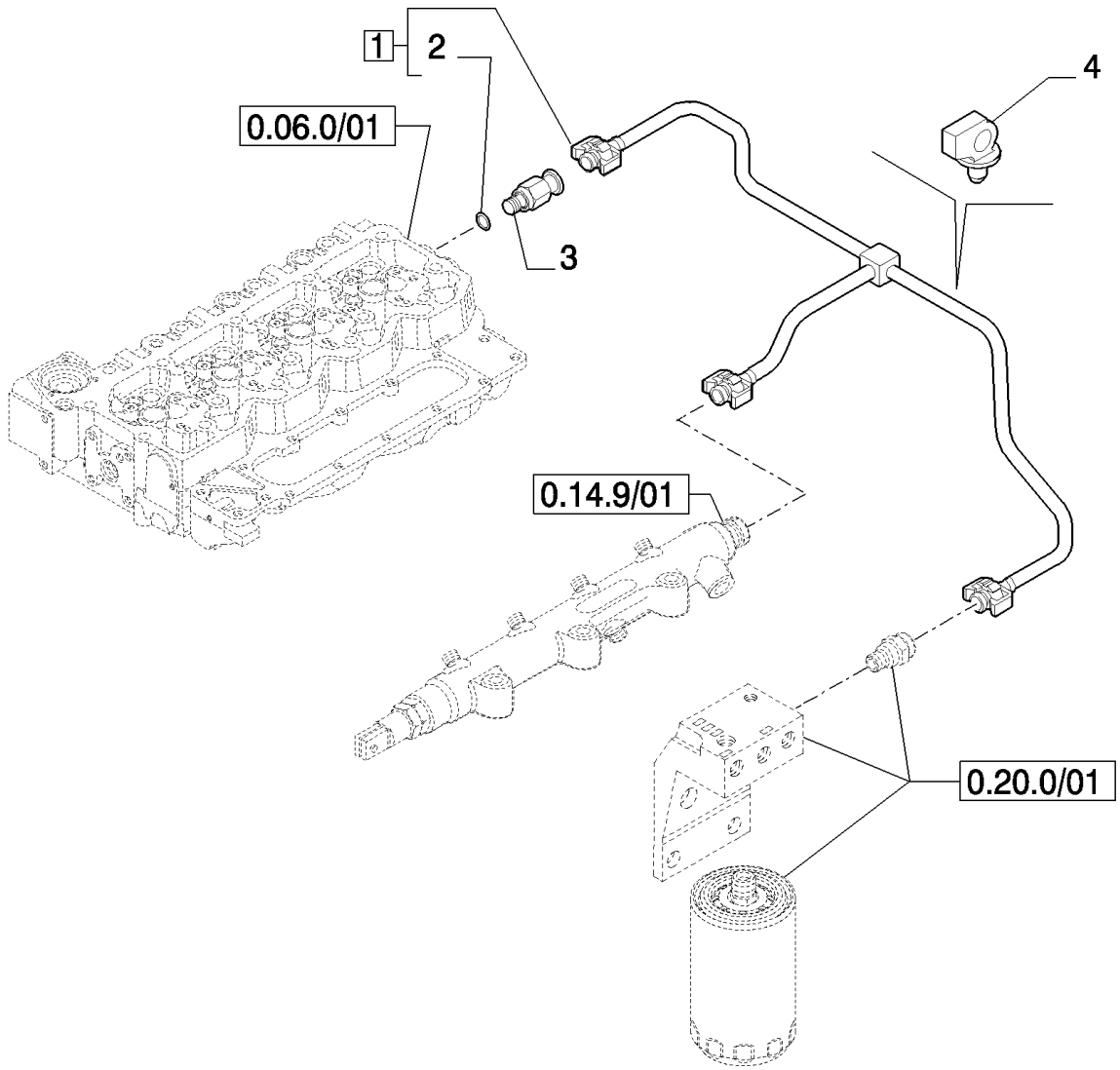

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B110B BACKHOE LOADER - TIER III (2008)

0.20.3/01 PIPING - FUEL

Ref	Numero de Pieza	Ctd	Descripción
1	2855427	1	PIPE, - ASSY
2	4894095	6	O-RING,
3	2855428	1	PIPE, - ASSY
4	2855430	1	PIPE, - ASSY
5	2855795	1	PIPE INJECTION, - ASSY
6	4895462	1	CLAMP,
7	4899103	1	SCREW, Hex Flg, M8 x 1.25 x 12,
8	4896996	1	CLAMP,



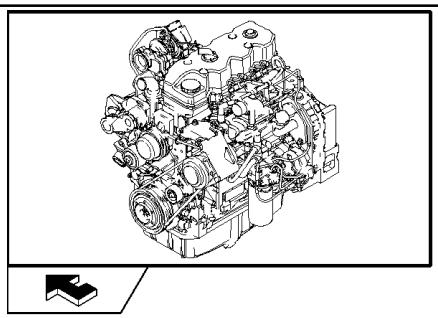

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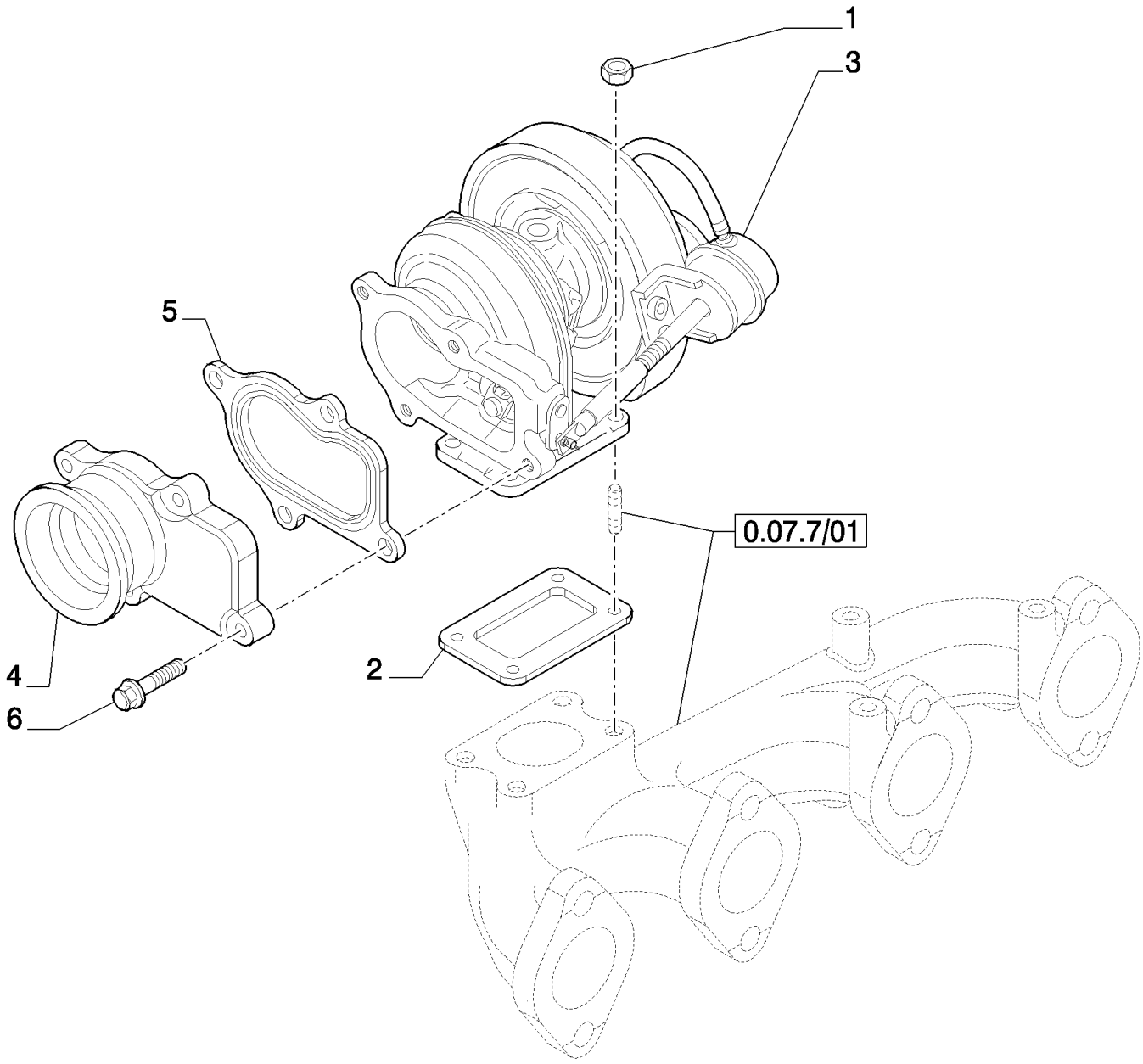
B110B BACKHOE LOADER - TIER III (2008)

0.20.4/01 INJECTION EQUIPMENT - PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	2855336	1	PIPE, RETURN, - ASSY
2	4894095	3	O-RING,
3	4896329	1	VALVE, PRESSURE RELIEF,
4	4896996	1	CLAMP,

0.24.0/02 TURBOCHARGER



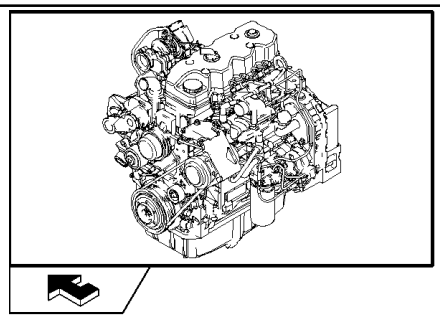


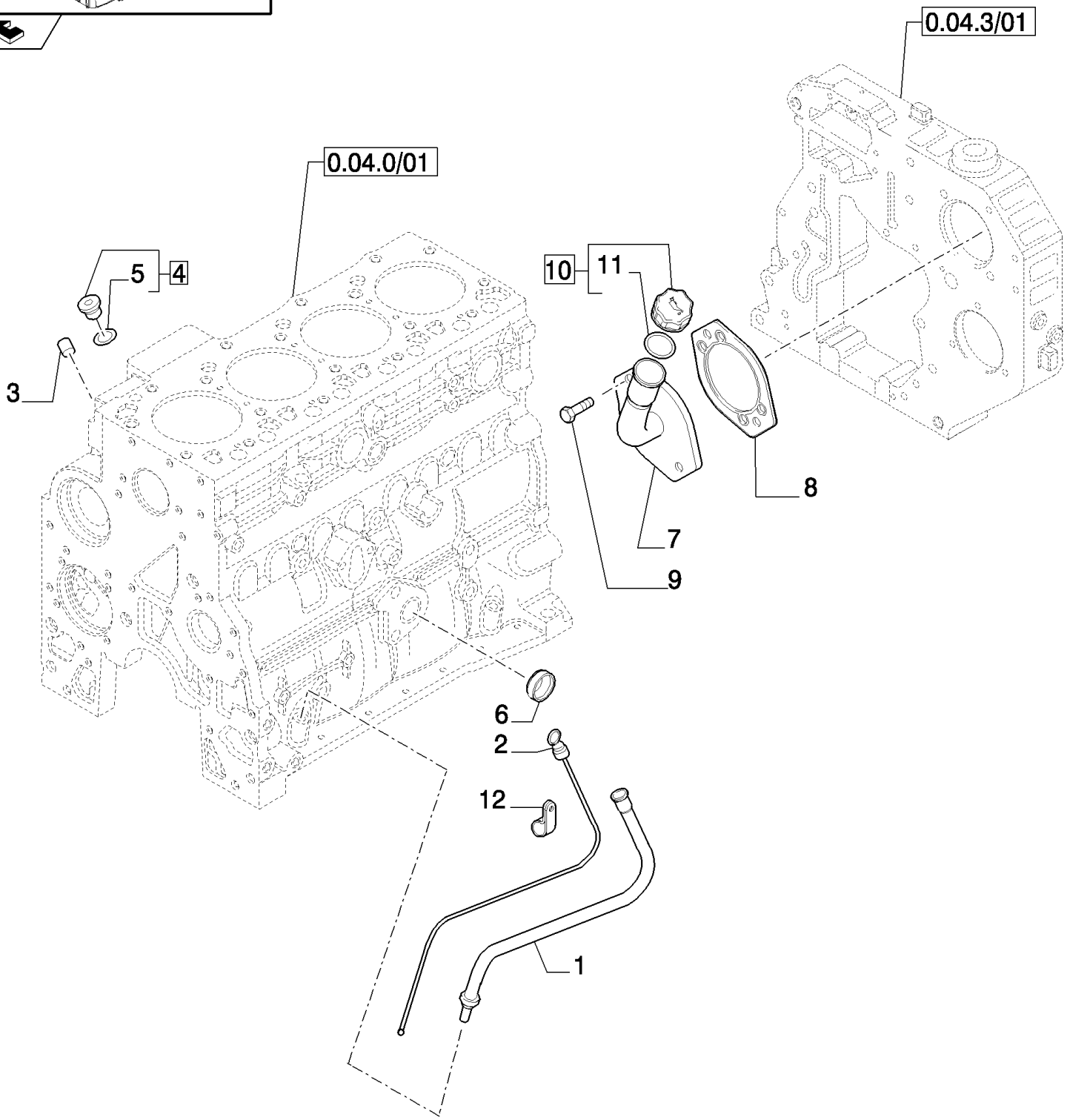
B110B BACKHOE LOADER - TIER III (2008)

0.24.0/02 TURBOCHARGER

Ref	Numero de Pieza	Ctd	Descripción
1	4899118	4	NUT,
2	4895133	1	GASKET,
3	2855947	1	TURBOCHARGER,
4	2852072	1	MANIFOLD, EXHAUST,
5	2852071	1	GASKET,
6	4898482	4	SCREW, Flg Hd, M8 x 1.25 x 30,

0.27.0/01 ENGINE OIL DIPSTICK

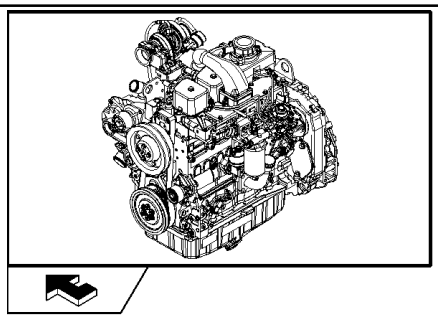


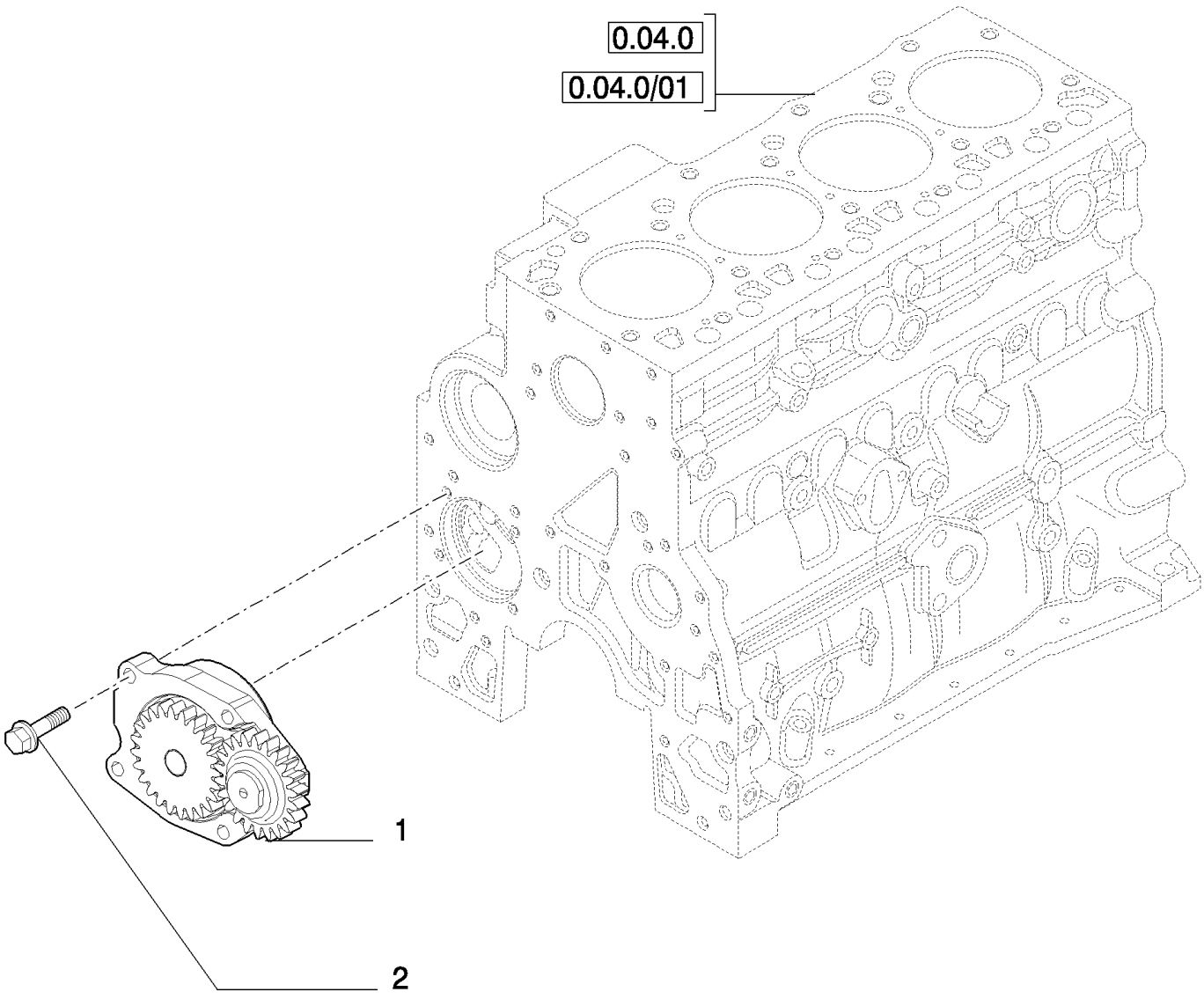


B110B BACKHOE LOADER - TIER III (2008)

0.27.0/01 ENGINE OIL DIPSTICK

Ref	Numero de Pieza	Ctd	Descripción
1	2855813	1	TUBE, - OIL LEVEL
2	2855815	1	DIPSTICK,
3	4895406	2	PLUG,
4	4897330	2	PLUG, - ASSY
5	4895610	1	O-RING,
6	4895037	1	PLUG,
7	2855787	1	TUBE,
8	4896897	1	GASKET,
9	2856035	2	SCREW,
10	2853410	1	CAP, INTRODUCTION, - ASSY
11	2853412	1	O-RING,
12	2852485	1	BRACKET,

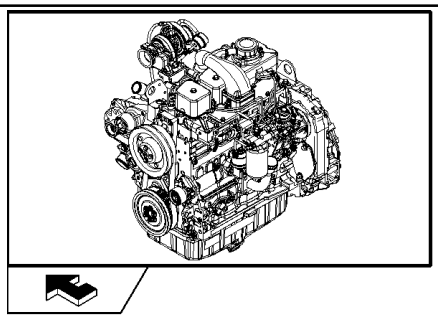


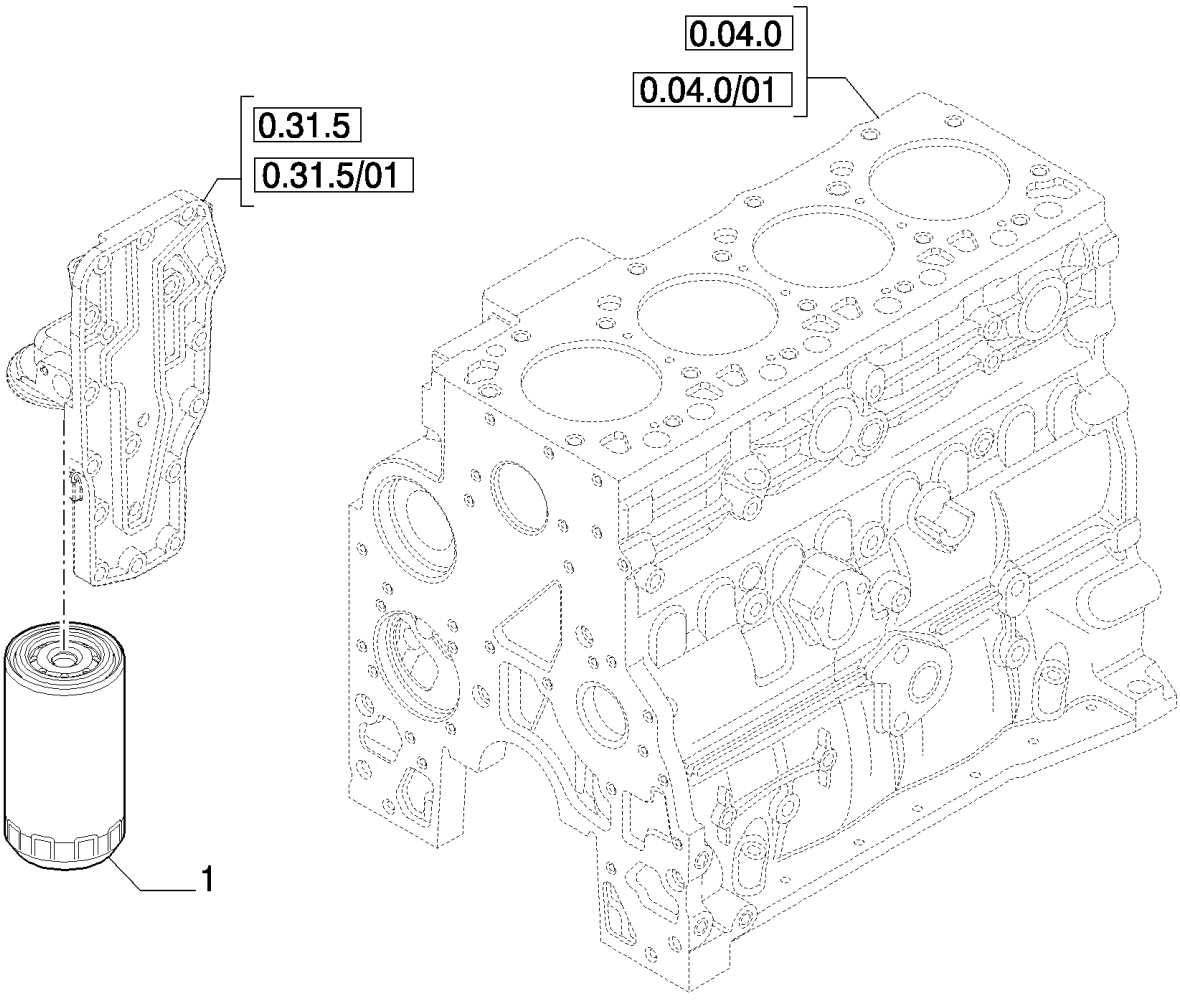

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B110B BACKHOE LOADER - TIER III (2008)

0.30.0 OIL PUMP - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	4897480	1	PUMP, ENGINE OIL, In alternative
1	2853414	1	PUMP, ENGINE OIL, In alternative
2	4899090	4	SCREW, Hex Flg, M8 x 1.25 x 30,



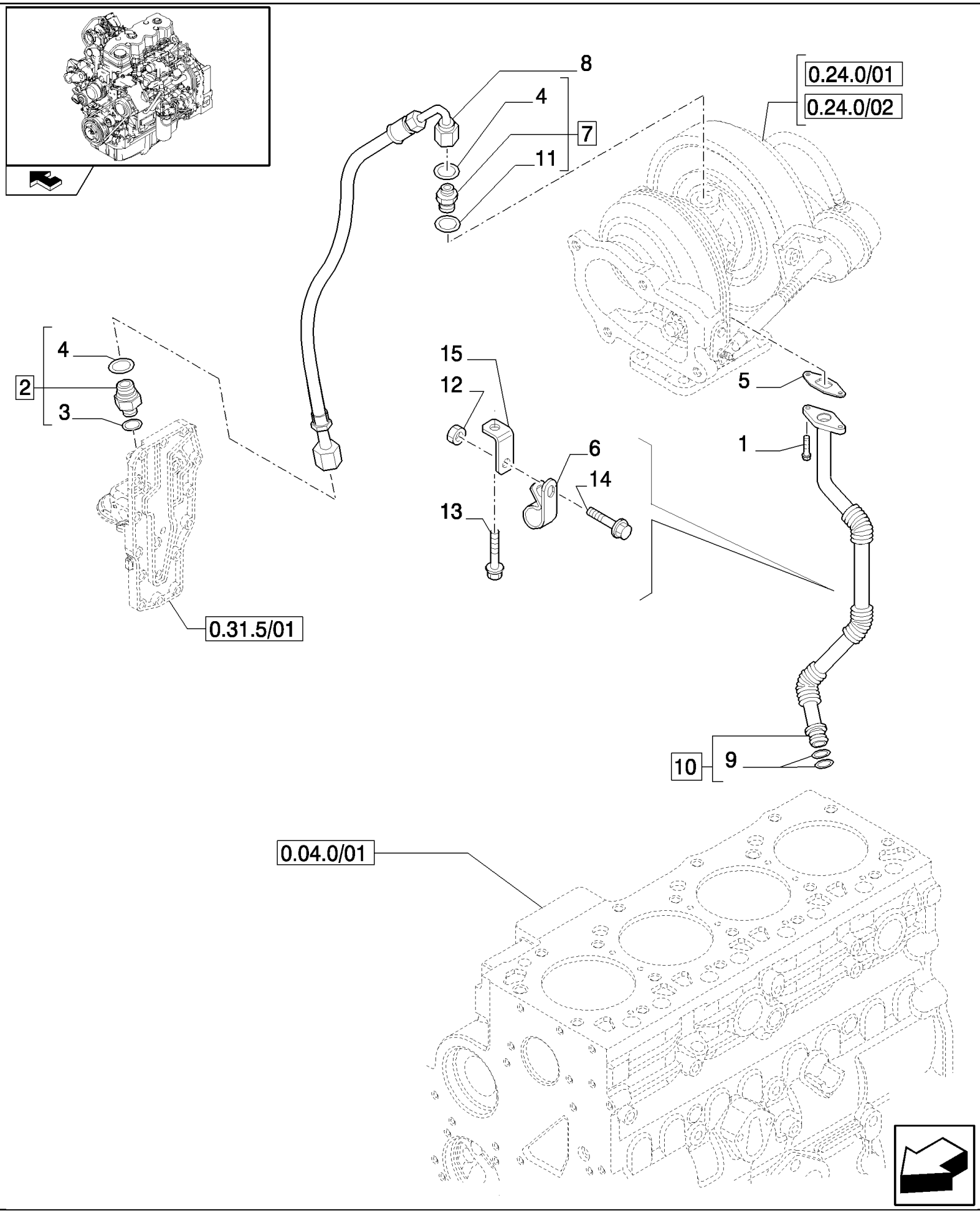

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B110B BACKHOE LOADER - TIER III (2008)

0.30.2 OIL FILTERS - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	87803260	1	FILTER, ENGINE OIL, 2/4 Valve

0.30.5/01 PIPING - ENGINE OIL

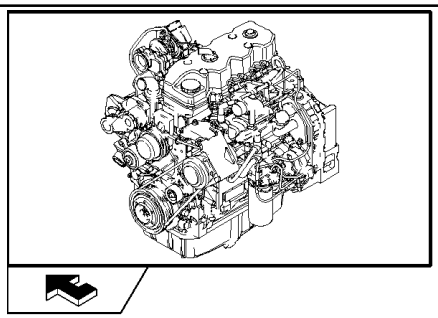


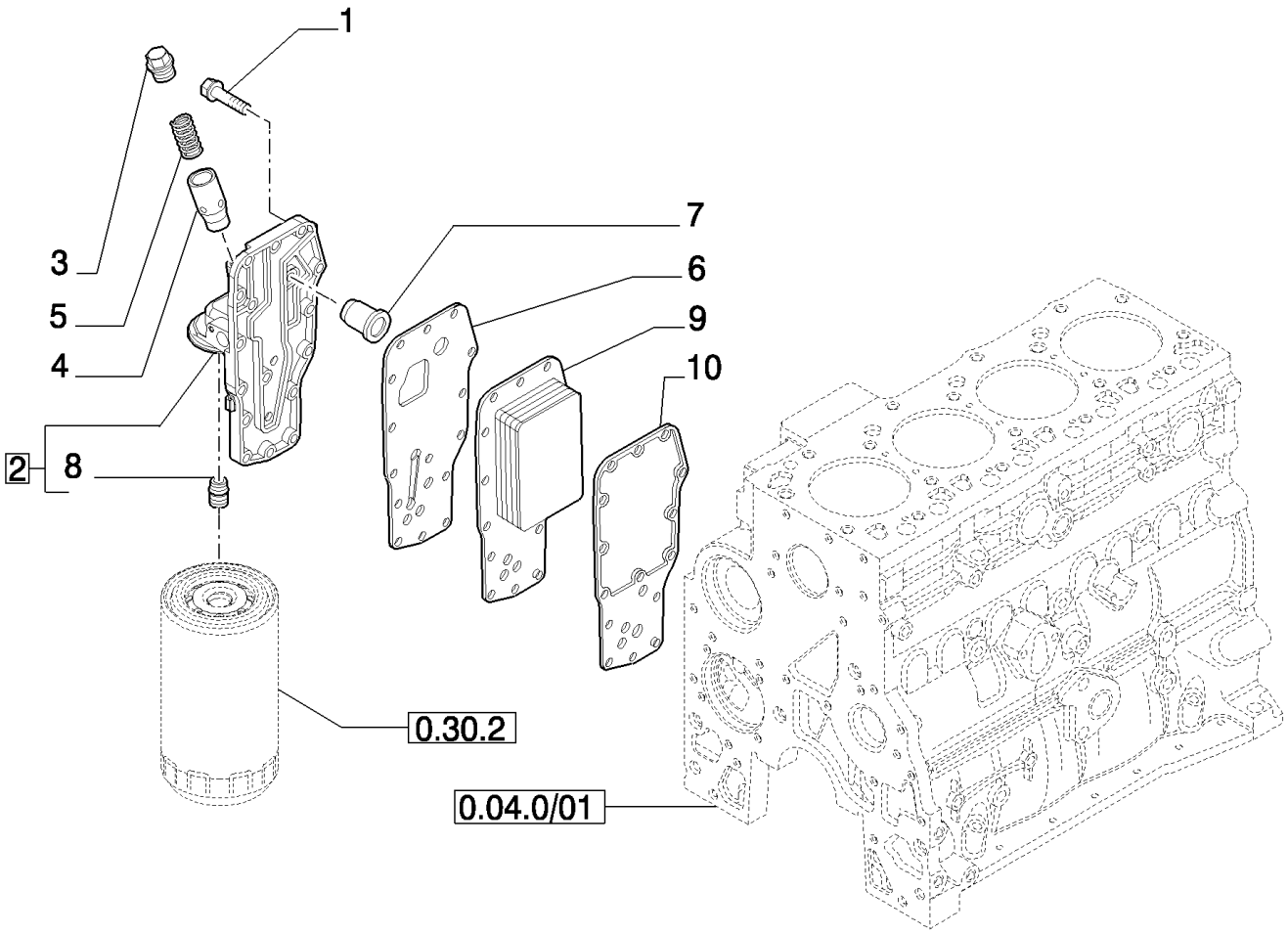
B110B BACKHOE LOADER - TIER III (2008)

0.30.5/01 PIPING - ENGINE OIL

Ref	Numero de Pieza	Ctd	Descripción
1	4895164	2	SCREW,
2	4895107	1	CONNECTOR, HYD., - ASSY
3	4899107	1	O-RING,
4	4899108	2	O-RING,
5	4899467	1	GASKET,
6	4899519	1	CLAMP,
7	4899106	1	CONNECTOR, HYD., - ASSY
8	2852195	1	HOSE, HYDRAULIC,
9	4899058	2	O-RING, M17.12 ID x 2.62 Thk
10	2855780	1	PIPE, - ASSY
11	4899121	1	WASHER, SEALING,
12	2852197	1	NUT, M6
13	2852100	1	SCREW, M8x1.25x16
14	2852101	1	SCREW, M6x16
15	2852196	1	BRACKET,

0.31.5/01 HEAT EXCHANGER - ENGINE



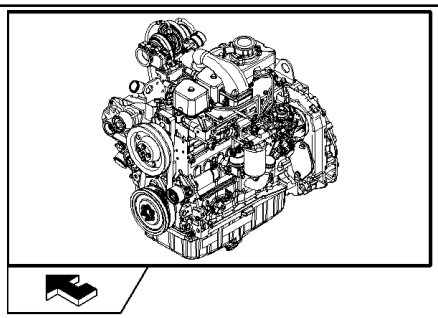


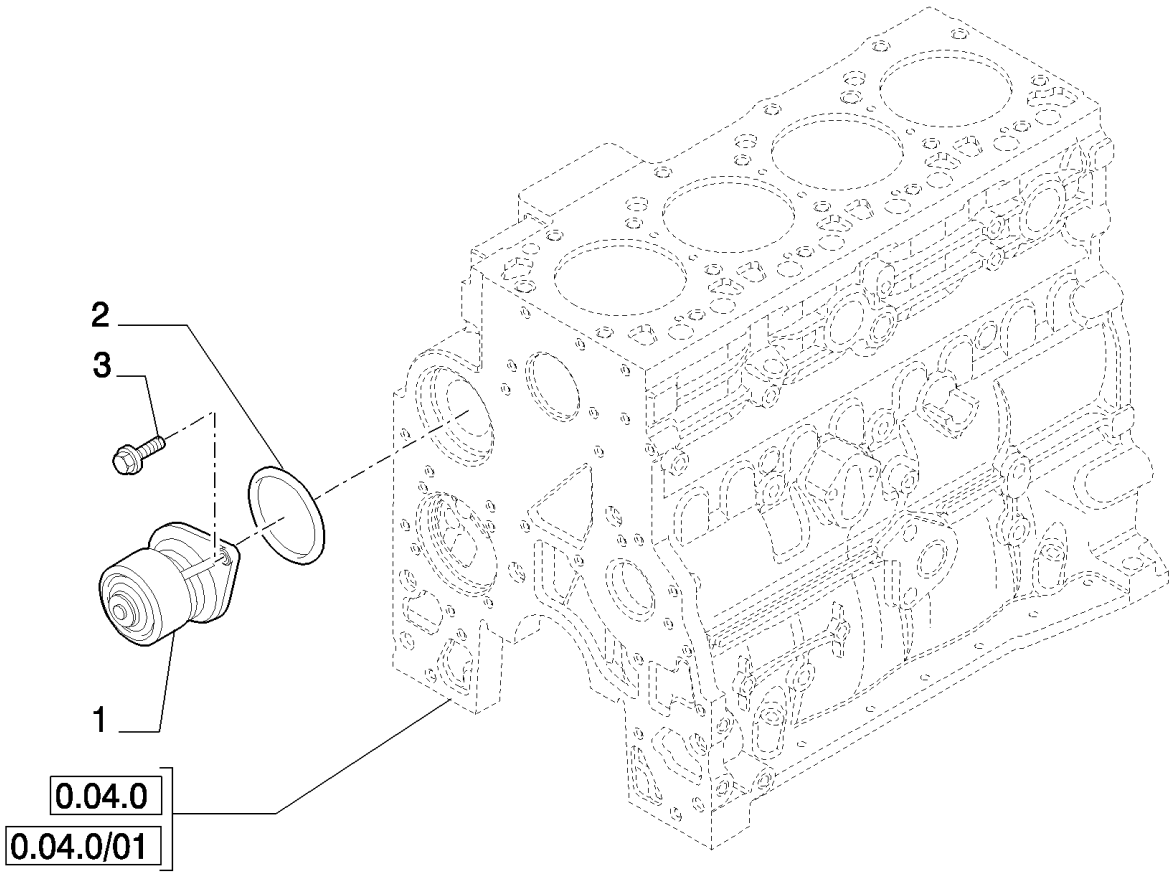
B110B BACKHOE LOADER - TIER III (2008)

0.31.5/01 HEAT EXCHANGER - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	4899019	15	SCREW, Hex Flg, M8 x 1.25 x 35,
2	2853780	1	Head, Filter, - ASSY
3	2853781	1	PLUG, - ASSY
4	4896404	1	PLUNGER,
5	4895045	1	SPRING,
6	4896409	1	GASKET,
7	4896410	1	VALVE, PRESSURE RELIEF,
8	4893391	1	ADAPTER,
9	2853722	1	HEAT EXCHANGER,
9	4896406	1	COOLER, OIL,
10	2830559	1	GASKET,

0.32.0 WATER PUMP

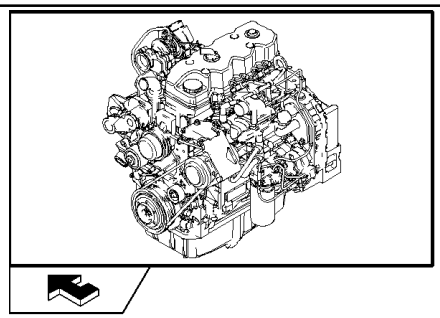


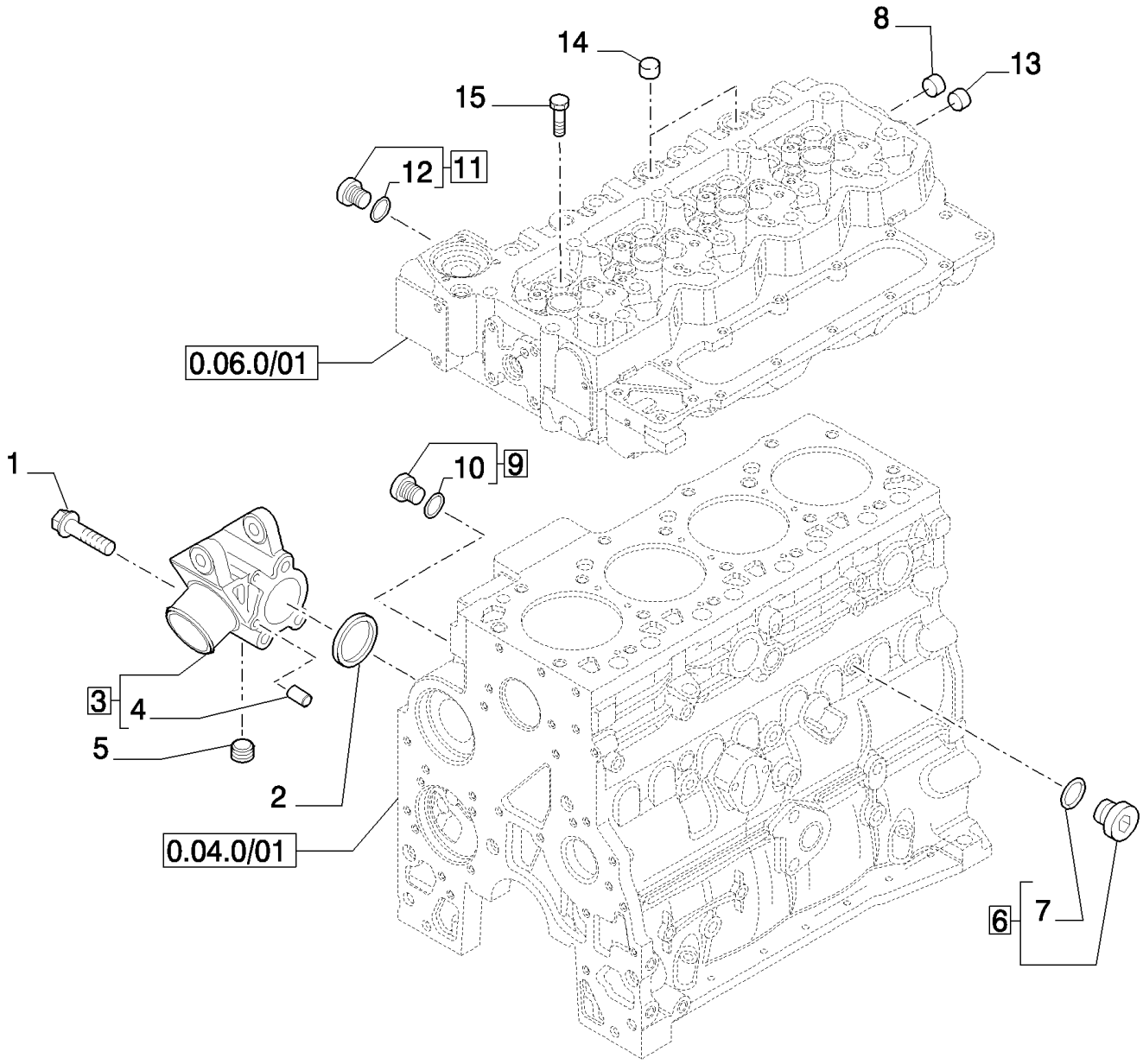


B110B BACKHOE LOADER - TIER III (2008)

0.32.0 WATER PUMP

Ref	Numero de Pieza	Ctd	Descripción
1	2852114	1	PUMP, WATER,
2	2852047	1	SEALRING,
3	4899079	2	SCREW, Hex Flg, M8 x 1.25 x 25,



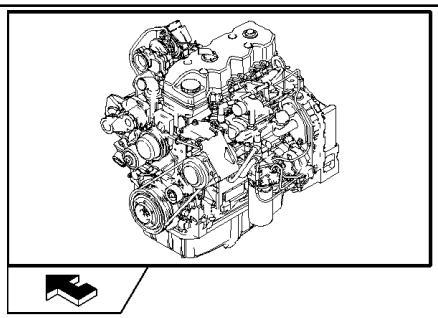

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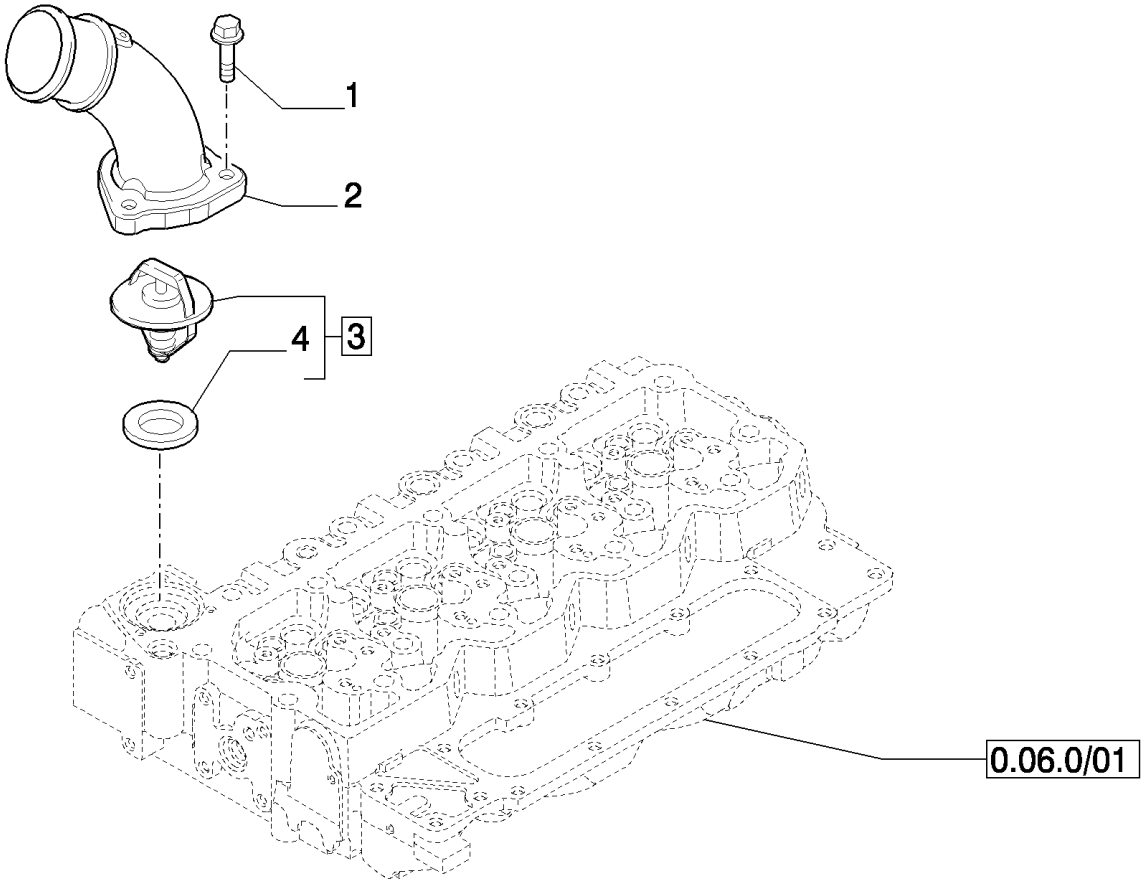
B110B BACKHOE LOADER - TIER III (2008)

0.32.3/01 COOLING SYSTEM - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	4899109	3	SCREW, Hex, M10 x 1.5 x 80,
2	2854072	1	O-RING,
3	2855776	1	SUPPORT, - ASSY
4	2852181	2	SPACER,
5	2852511	1	PLUG,
6	4895623	1	PLUG,
7	4895625	1	O-RING,
8	4893036	1	PLUG,
9	4895392	1	PLUG, - ASSY
10	4895393	1	O-RING,
11	4895080	1	PLUG, - ASSY
12	4895082	1	O-RING,
13	4893036	1	PLUG,
14	4895078	2	PLUG,
15	2854491	1	PLUG,

0.32.6/01 THERMOSTAT - ENGINE COOLING SYSTEM

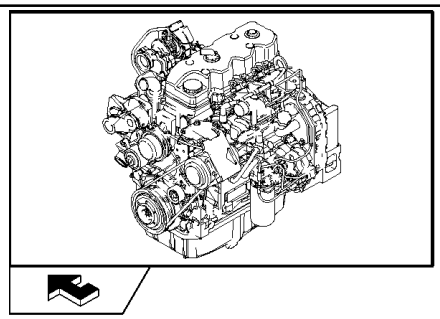


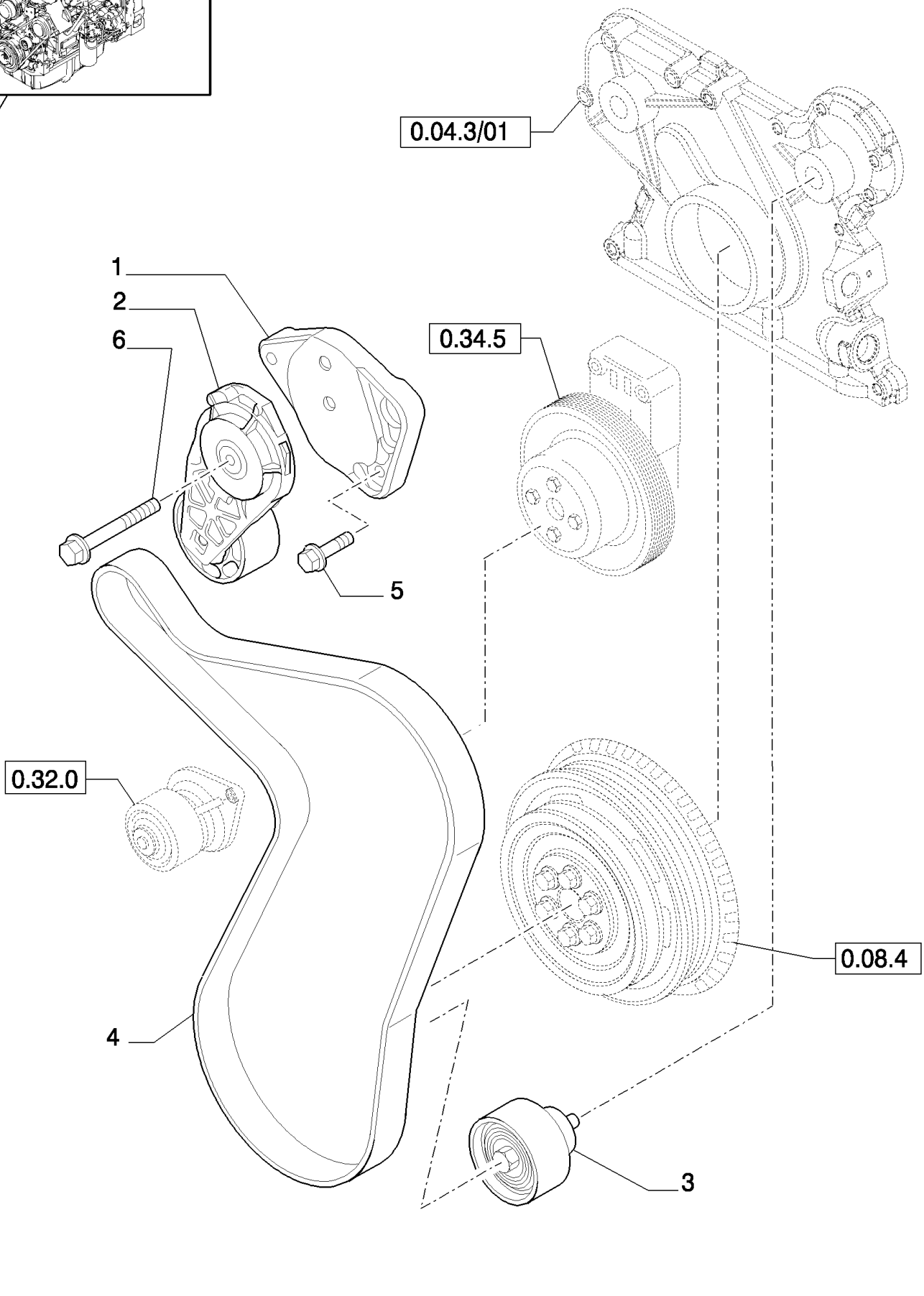


B110B BACKHOE LOADER - TIER III (2008)

0.32.6/01 THERMOSTAT - ENGINE COOLING SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	4899110	3	SCREW, Hex Flg, M6 x 1 x 20,
2	2855823	1	COVER,
3	2856543	1	THERMOSTAT, - ASSY
4	2852473	1	GASKET,




0.04.3/01
1
2
6
0.34.5
5
0.32.0
0.08.4
4
3

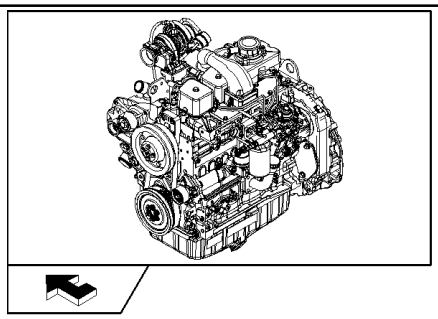


B110B BACKHOE LOADER - TIER III (2008)

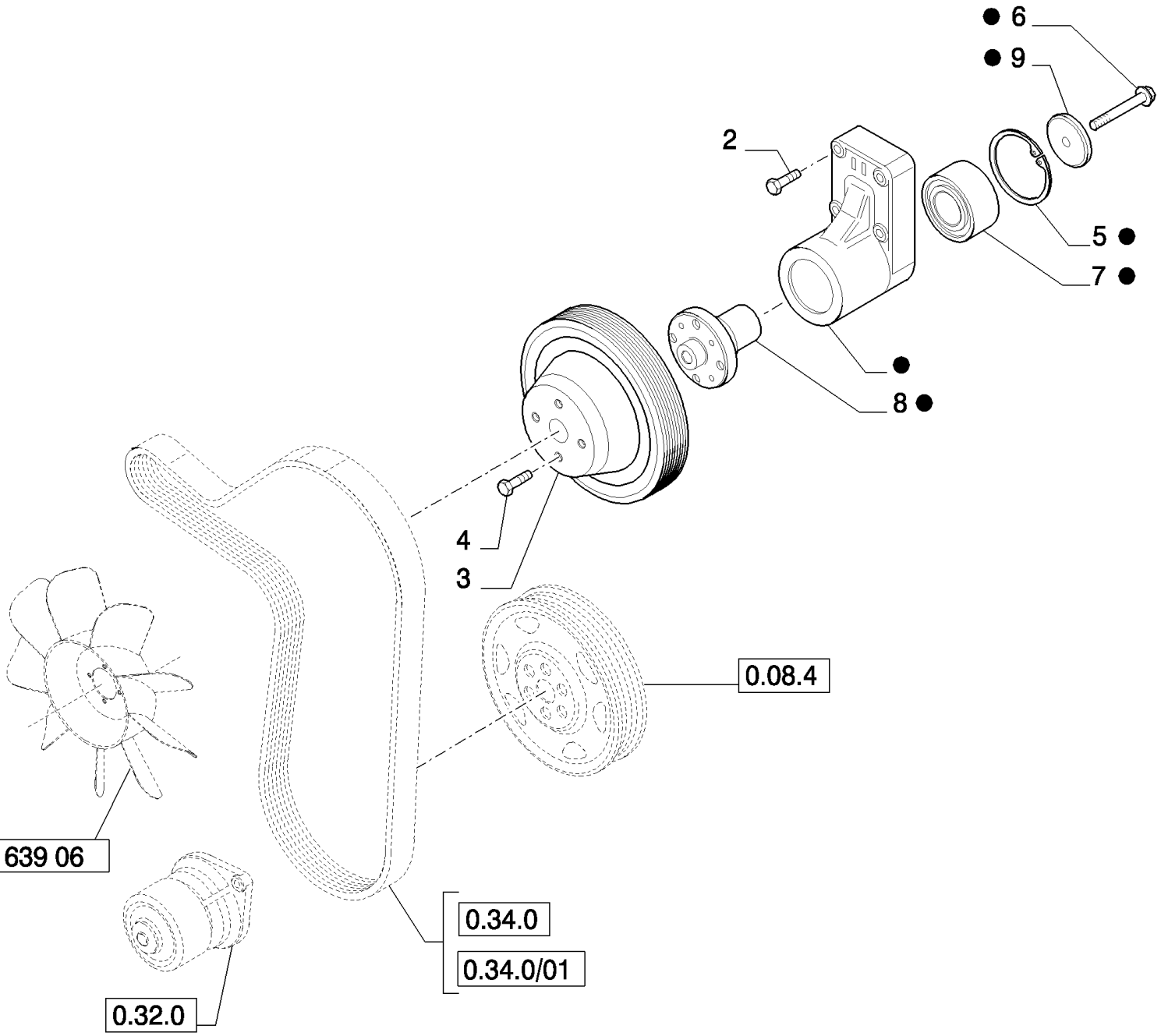
0.34.0/01 WATER PUMP - CONTROL

Ref	Numero de Pieza	Ctd	Descripción
1	2855949	1	SUPPORT,
2	2852161	1	TENSIONER, BELT,
3	2852162	1	PULLEY,
4	2855950	1	BELT,
5	4899079	2	SCREW, Hex Flg, M8 x 1.25 x 25,
6	4895292	1	SCREW,

0.34.5 FAN DRIVE



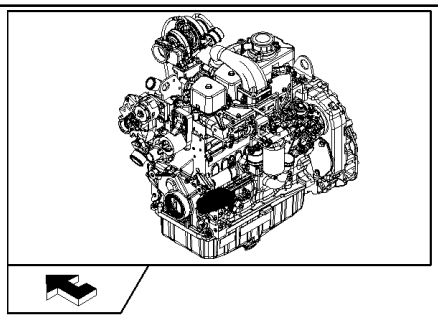
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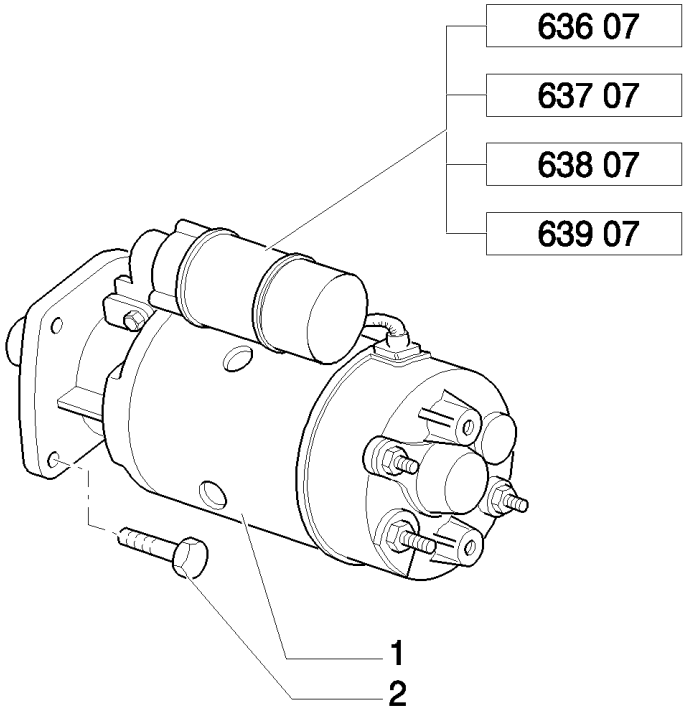


B110B BACKHOE LOADER - TIER III (2008)

0.34.5 FAN DRIVE

Ref	Numero de Pieza	Ctd	Descripción
1	2852170	1	SUPPORT, - ASSY
2	4899053	4	SCREW, Hex Flg, M8 x 45,
3	4890343	1	PULLEY,
4	4895291	4	SCREW, Hex Flg, M10 x 1.5 x 20, M10x1.5x20
5	2852171	1	RING, SNAP,
6	2852172	1	SCREW,
7	4892732	1	BEARING, BALL,
8	4892426	1	HUB,
9	4890732	1	RETAINER,



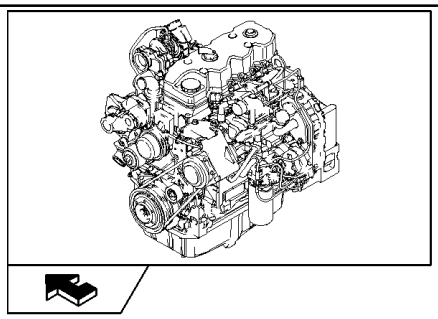

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637 07
638 07
639 07
1
2

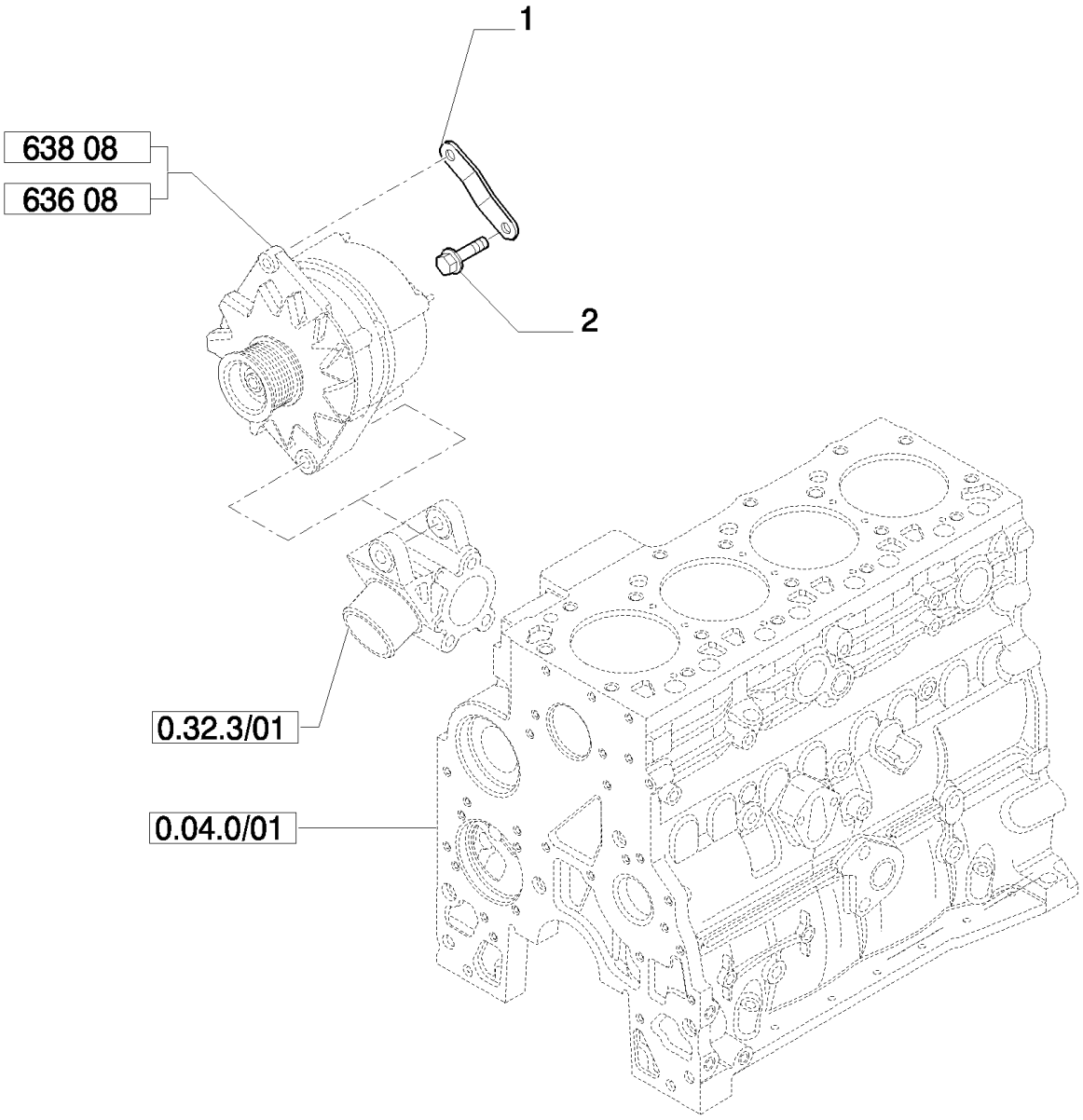
B110B BACKHOE LOADER - TIER III (2008)

0.36.0 ACCESSORY ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	86992395	1	MOTOR, STARTER,
2	86511845	1	BOLT, Hex Flg, M10 x 35, 8.8,

0.40.0/01 ALTERNATOR



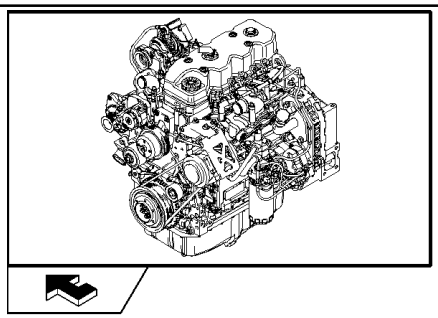


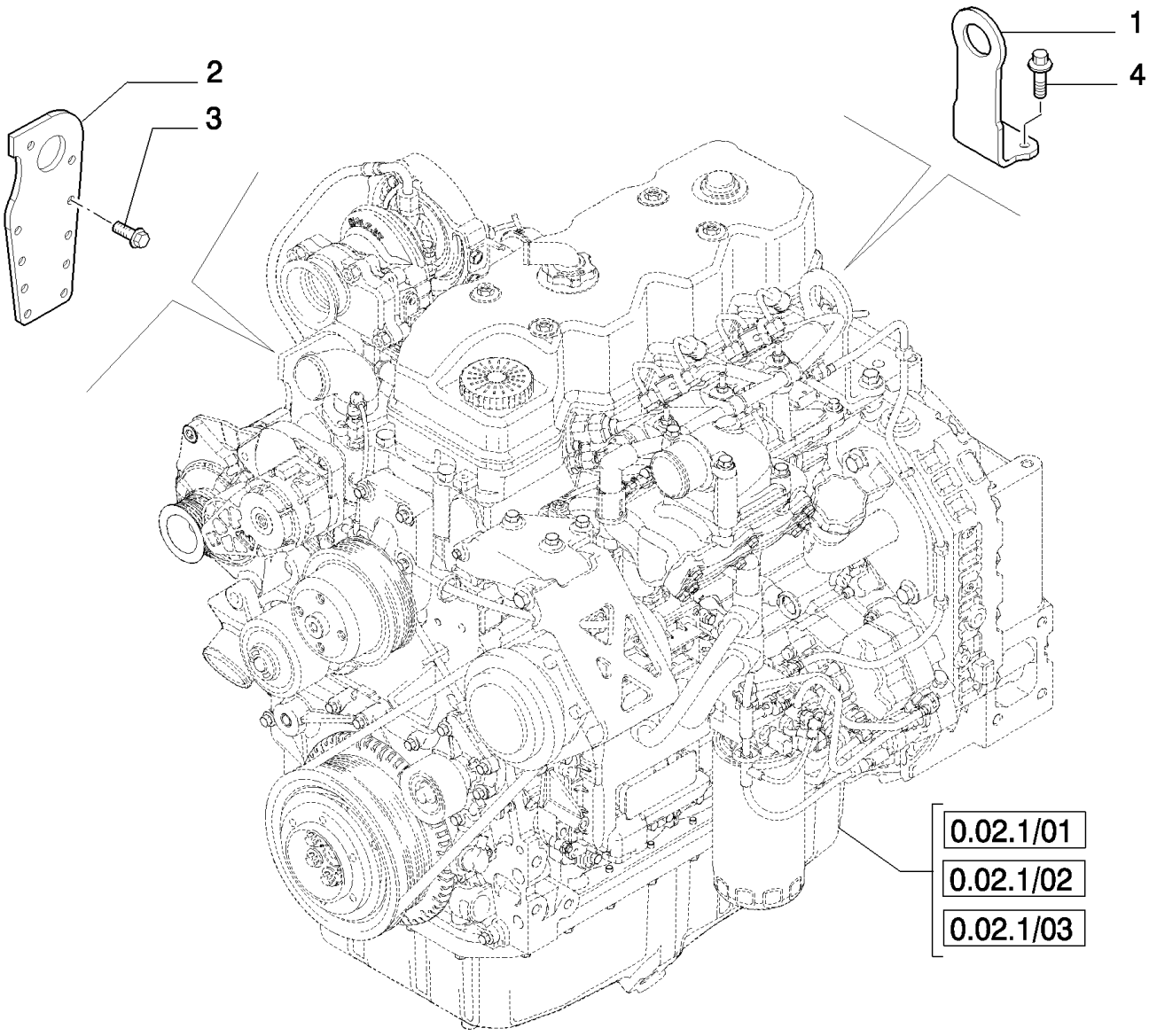
B110B BACKHOE LOADER - TIER III (2008)

0.40.0/01 ALTERNATOR

Ref	Numero de Pieza	Ctd	Descripción
1	2852180	1	BRACKET,
2	4895291	1	SCREW, Hex Flg, M10 x 1.5 x 20, M10x1.5x20

0.45.0/01 HOOKS - ENGINE



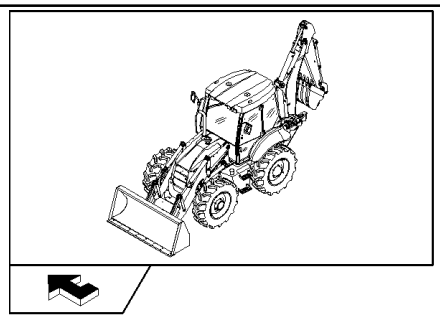


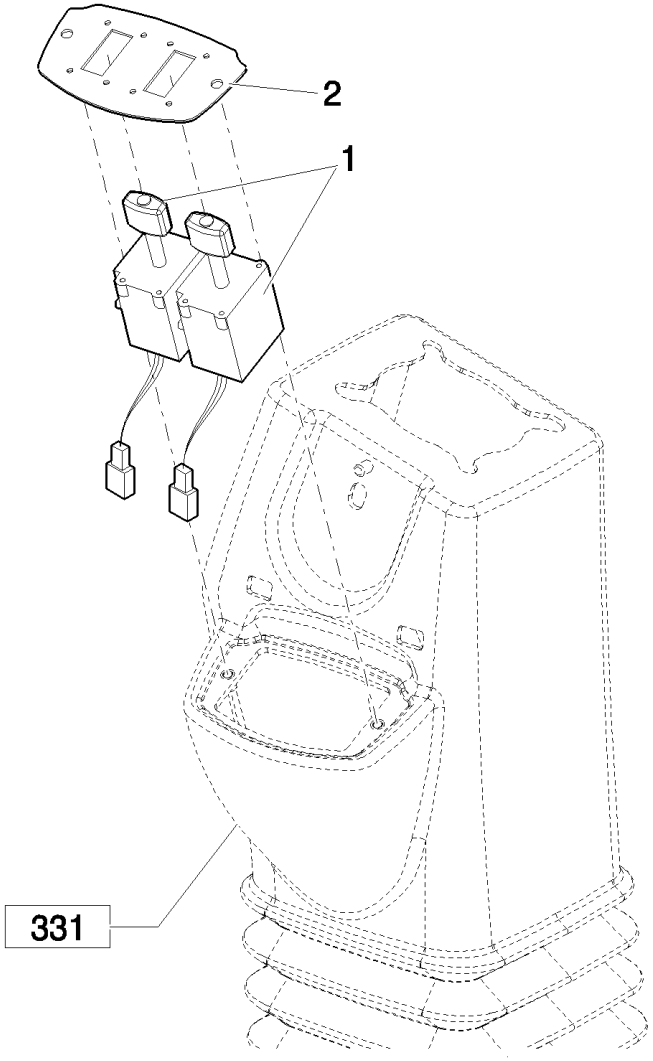
B110B BACKHOE LOADER - TIER III (2008)

0.45.0/01 HOOKS - ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	2855773	1	BRACKET,
2	2855774	1	BRACKET,
3	4899079	4	SCREW, Hex Flg, M8 x 1.25 x 25,
4	4899037	2	SCREW,

095 STABILIZER CONTROL WITHOUT AUTO-UP (CENTER PIVOT)





Pilot Control Version

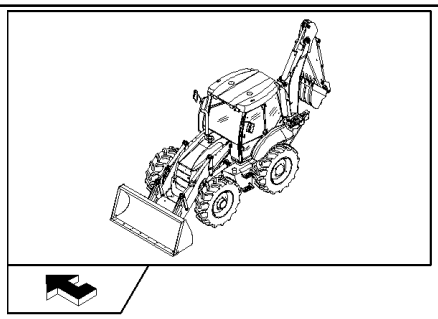
B110B BACKHOE LOADER - TIER III (2008)

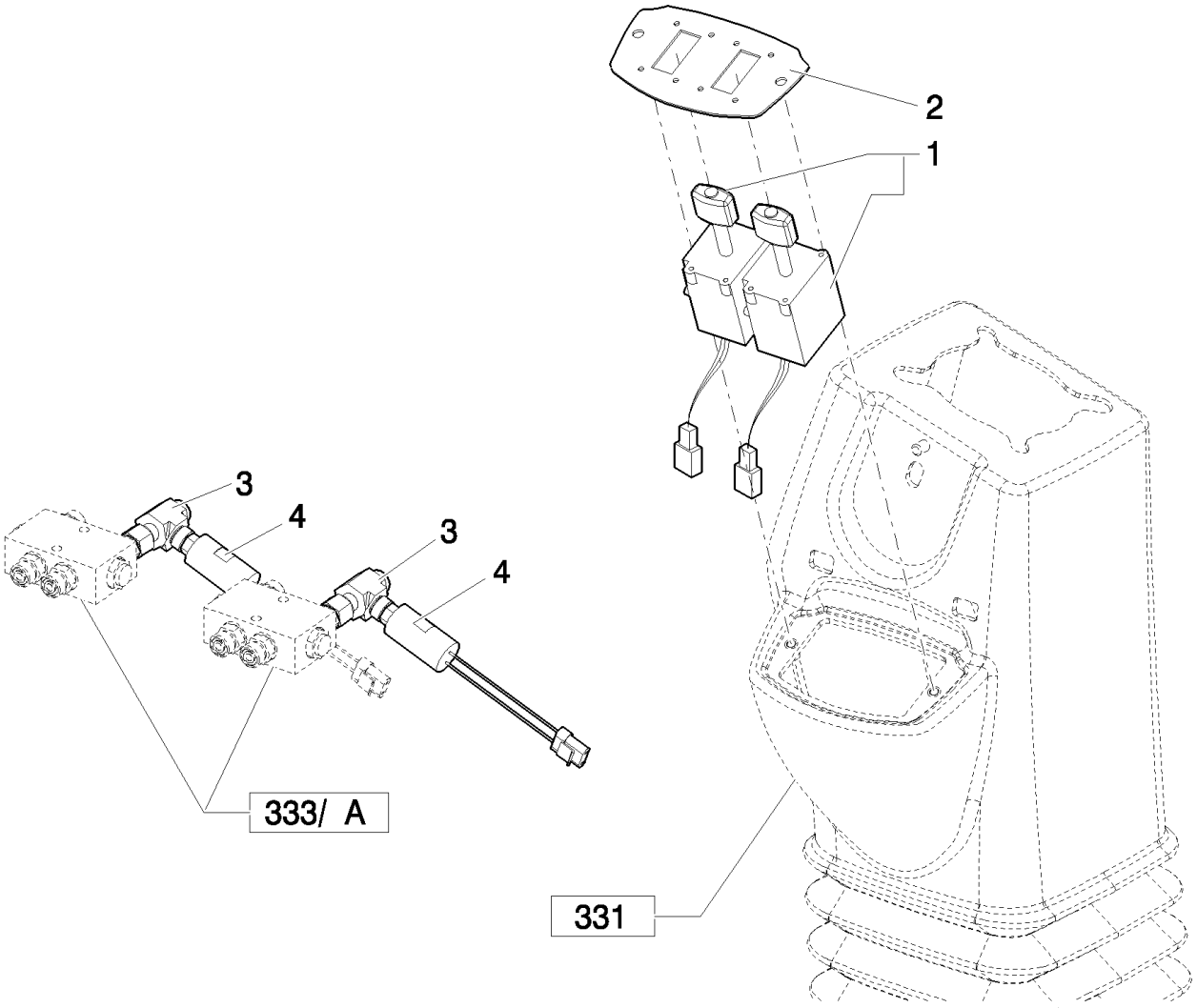
095 STABILIZER CONTROL WITHOUT AUTO-UP (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	86988086	2	JOYSTICK,
2	87435381	1	PLATE, MOUNTING,

Pilot Control Version

096 STABILIZER CONTROL WITH AUTO-UP (CENTER PIVOT)





Pilot Control Version

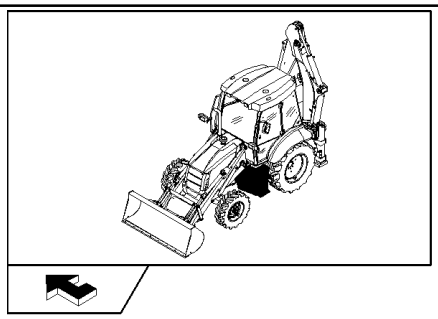
B110B BACKHOE LOADER - TIER III (2008)

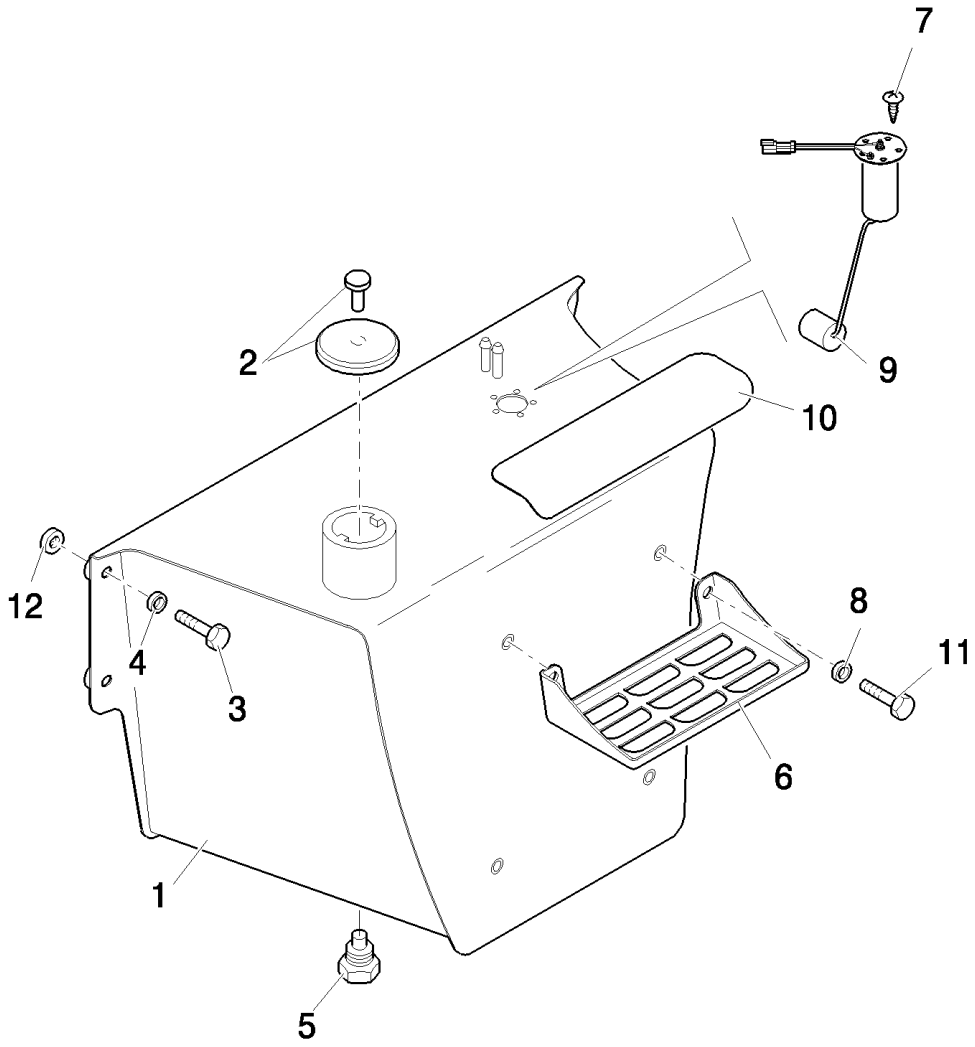
096 STABILIZER CONTROL WITH AUTO-UP (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	86988086	2	JOYSTICK,
2	87435381	1	PLATE, MOUNTING,
3	87401111	2	CONNECTOR, HYD.,
4	87589234	2	SWITCH, PRESSURE,

Pilot Control Version

1.14.0 FUEL TANK & RELATED PARTS



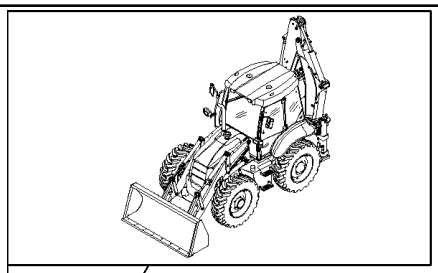


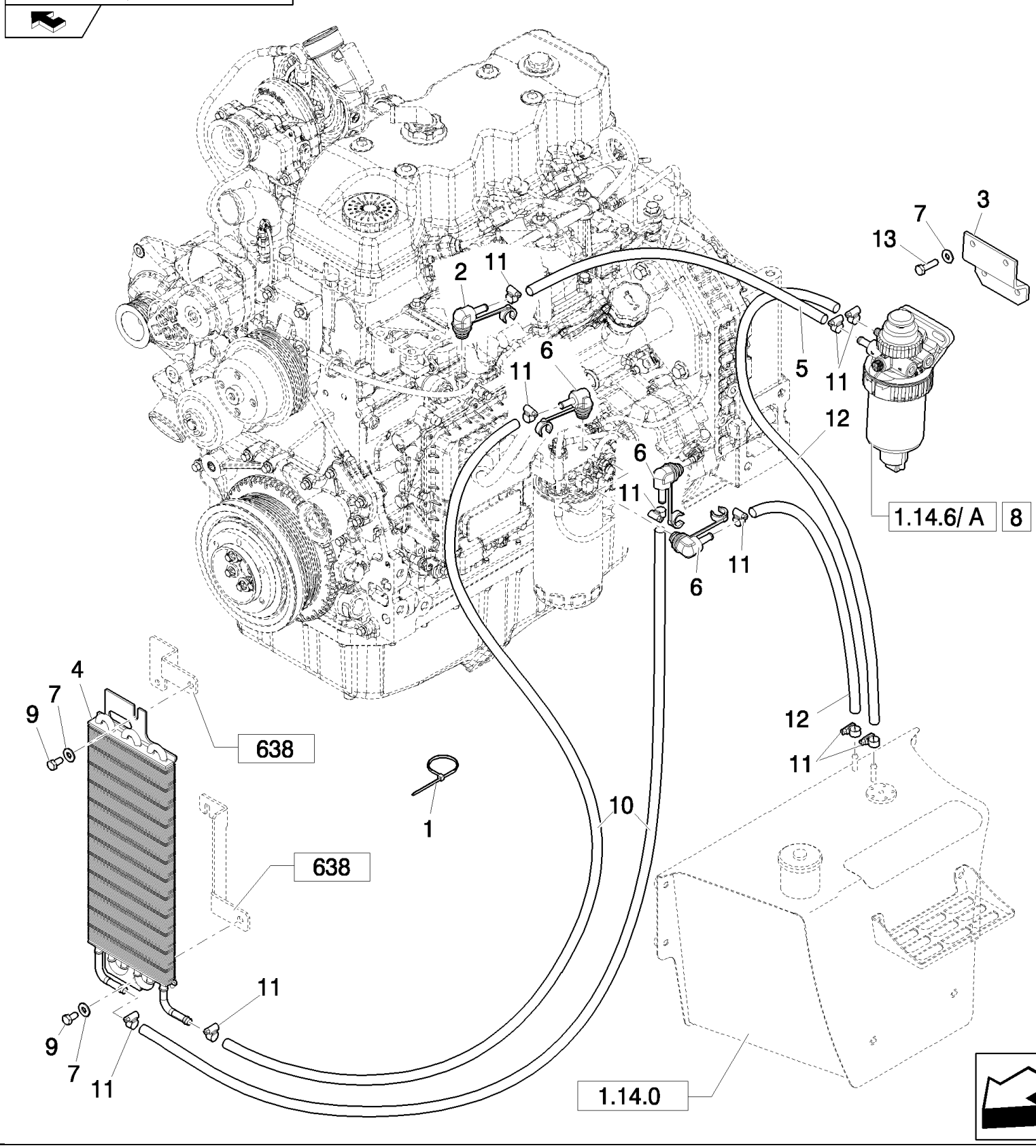
B110B BACKHOE LOADER - TIER III (2008)

1.14.0 FUEL TANK & RELATED PARTS

Ref	Numero de Pieza	Ctd	Descripción
1	87355226	1	FUEL TANK,
2	85825392	1	CAP FUEL, LOCKABLE,
3	15540721	4	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd,
4	47048973	4	WASHER,
5	47050671	1	PLUG,
6	85801218	2	PLATE, STEP,
7	85825158	5	SCREW, M5x12
8	47048976	4	WASHER, M12
9	86985587	1	SENDER UNIT,
10	87702352	1	STRIP, ANTI-SKID,
11	11112421	4	BOLT, Hex, M12 x 30, 8.8,
12	87353741	4	SPACER,

1.14.6 FUEL PIPE



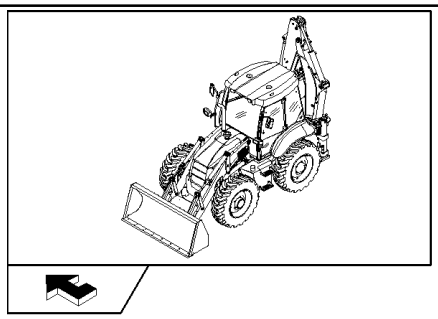


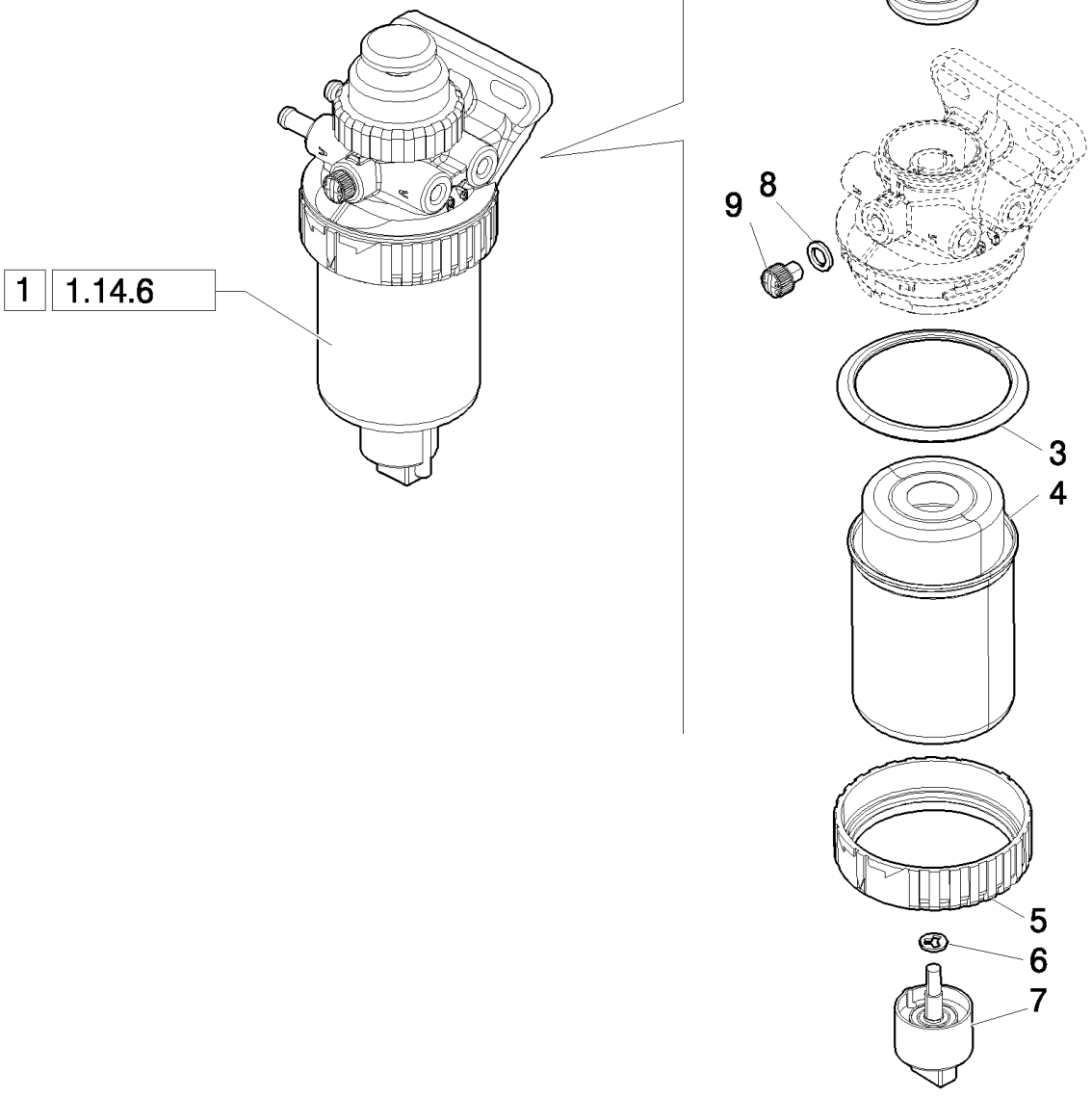
B110B BACKHOE LOADER - TIER III (2008)

1.14.6 FUEL PIPE

Ref	Numero de Pieza	Ctd	Descripción
1	14560187	7	STRAP, CABLE, 178mm lg, L=203.2 mm
2	8605735	1	FITTING,
3	87638778	1	BRACKET,
4	87571706	1	COOLER,
5	87609039	1	HOSE, FLEXIBLE,
6	87414560	3	FITTING,
7	12646701	6	WASHER, M8 x 20 x 2,
8	87563601	1	FILTER, FUEL, Assy
9	16043221	2	SCREW, Hex, M8 x 16, 8.8,
10	87651689	2	HOSE, FLEXIBLE,
11	85824381	10	CLAMP, HOSE,
12	87403672	2	HOSE, FLEXIBLE,
13	16043821	6	BOLT, Hex, M8 x 30, 8.8,

1.14.6/ A FILTER FUEL - BREAKDOWN



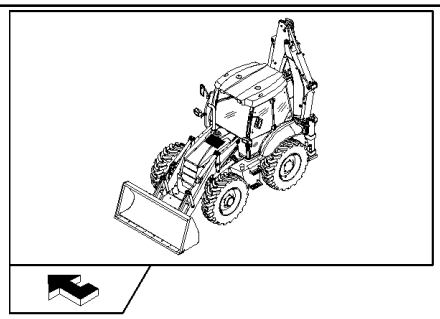


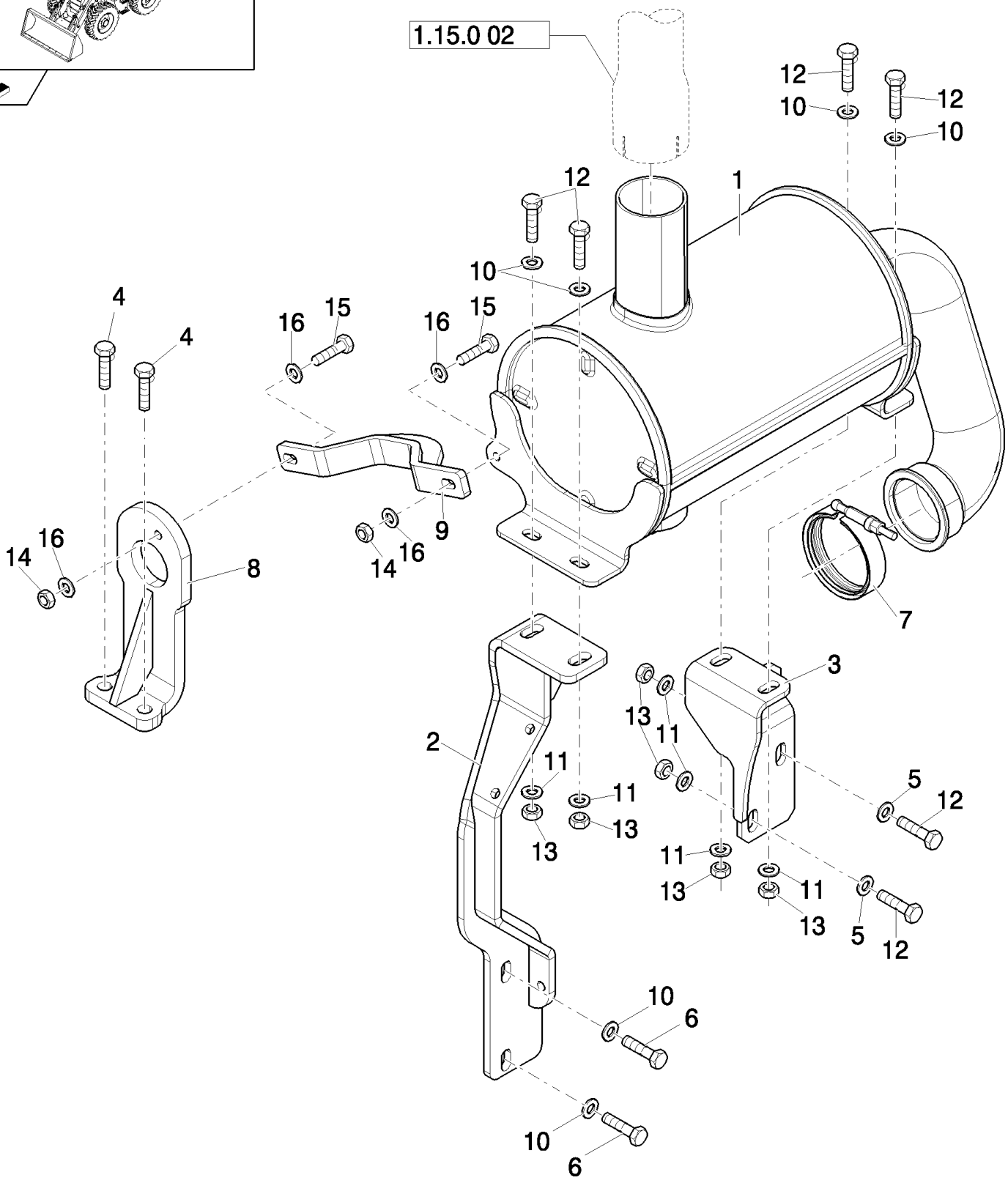
B110B BACKHOE LOADER - TIER III (2008)

1.14.6/ A FILTER FUEL - BREAKDOWN

Ref	Numero de Pieza	Ctd	Descripción
1	87563601	1	FILTER, FUEL, Assy
2	87612472	1	KIT,
3	87840171	1	SEAL,
4	87803444	1	FILTER, FUEL,
5	87840170	1	CIRCLIP,
6	87612469	1	SEAL,
7	87612475	1	KIT,
8	87840177	1	O-RING,
9	87840178	1	PLUG,
10	87840173	1	RETAINER,

1.15.0(01) MUFFLER & EXTENSIONS



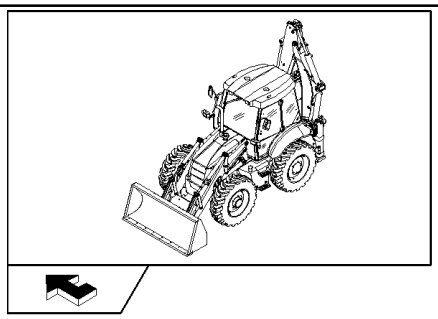


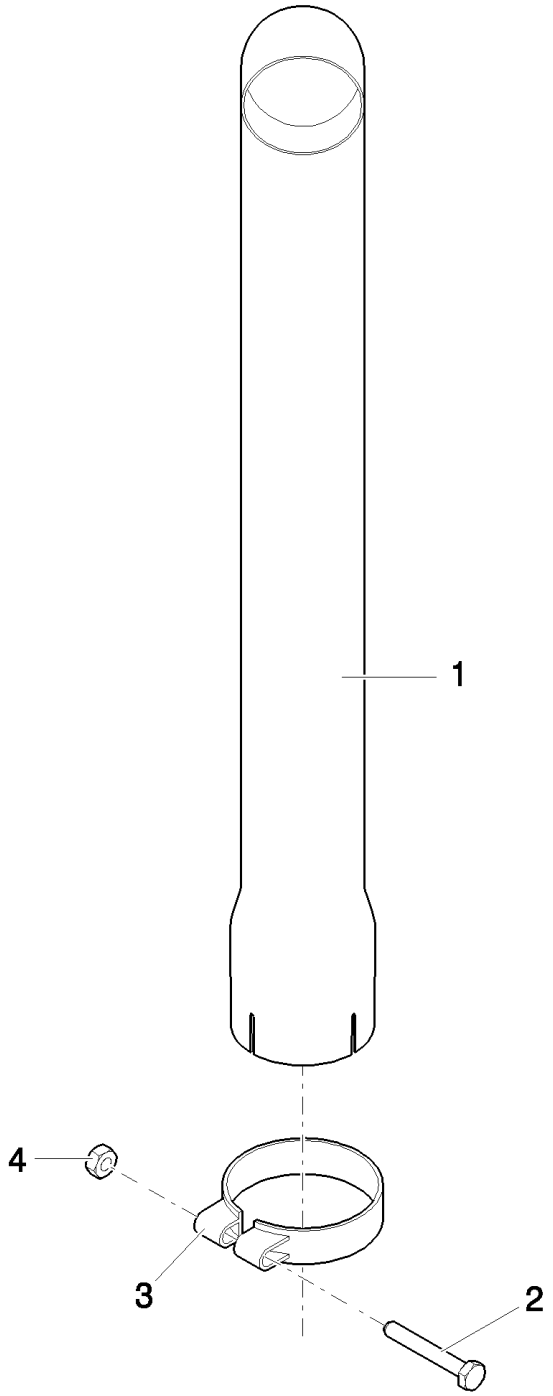
B110B BACKHOE LOADER - TIER III (2008)

1.15.0(01) MUFFLER & EXTENSIONS

Ref	Numero de Pieza	Ctd	Descripción
1	87474192	1	MUFFLER,
2	87639182	1	BRACKET,
3	87658926	1	SUPPORT,
4	87030508	2	BOLT, Hex Flg, M12 x 30, 10.9, Full Thd,
5	11198379	2	WASHER, SPRING, Belleville, M10.5,
6	16040834	2	SCREW,
7	47048898	1	CLAMP,
8	87473026	1	HOOK,
9	87473250	1	SUPPORT,
10	11198479	6	WASHER,
11	47048972	6	WASHER,
12	11106634	6	BOLT, Hex, M10 x 35, 10.9, Full Thd,
13	12577221	6	NUT, LOCK, M10 x 1.5, Cl 10,
14	16100821	2	NUT, M8, Cl 10,
15	15213334	2	SCREW,
16	12646721	4	WASHER, M8 x 20 x 2,

1.15.0(02) EXHAUST TUBE



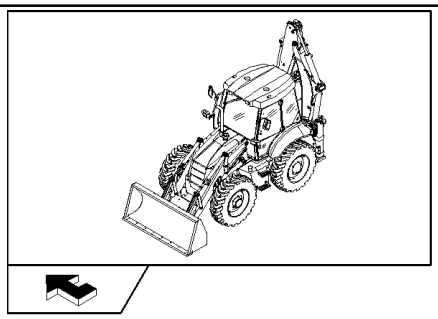


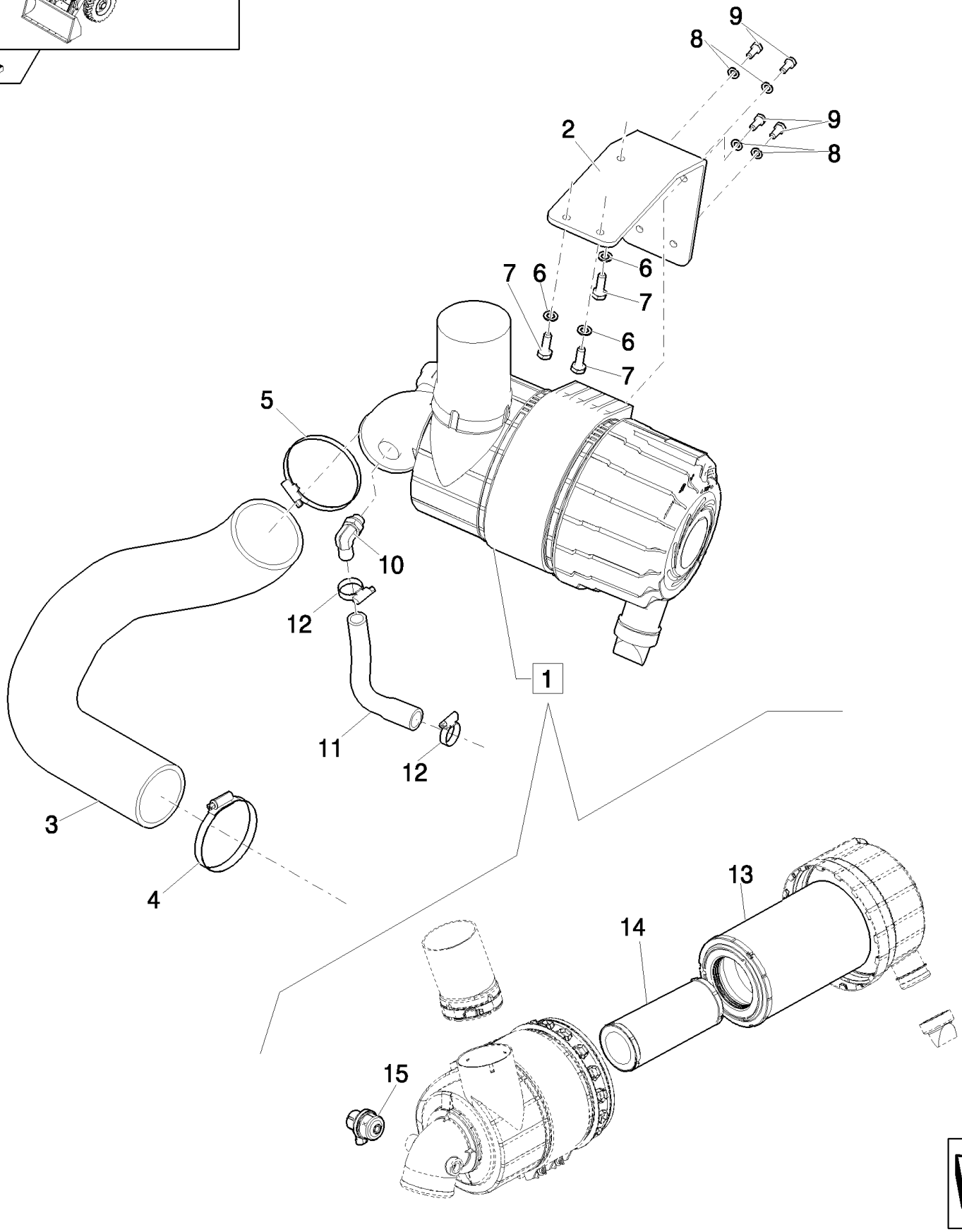
B110B BACKHOE LOADER - TIER III (2008)

1.15.0(02) EXHAUST TUBE

Ref	Numero de Pieza	Ctd	Descripción
1	87673905	1	PIPE, EXHAUST SYSTEM,
2	11107634	1	SCREW,
3	87437804	1	PIPE CLAMP,
4	11701721	1	NUT, M10, Cl 10,

1.19.1 AIR CLEANER & HOSES



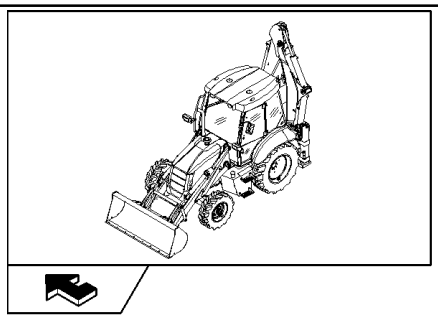


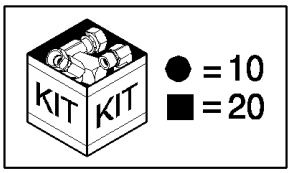
B110B BACKHOE LOADER - TIER III (2008)

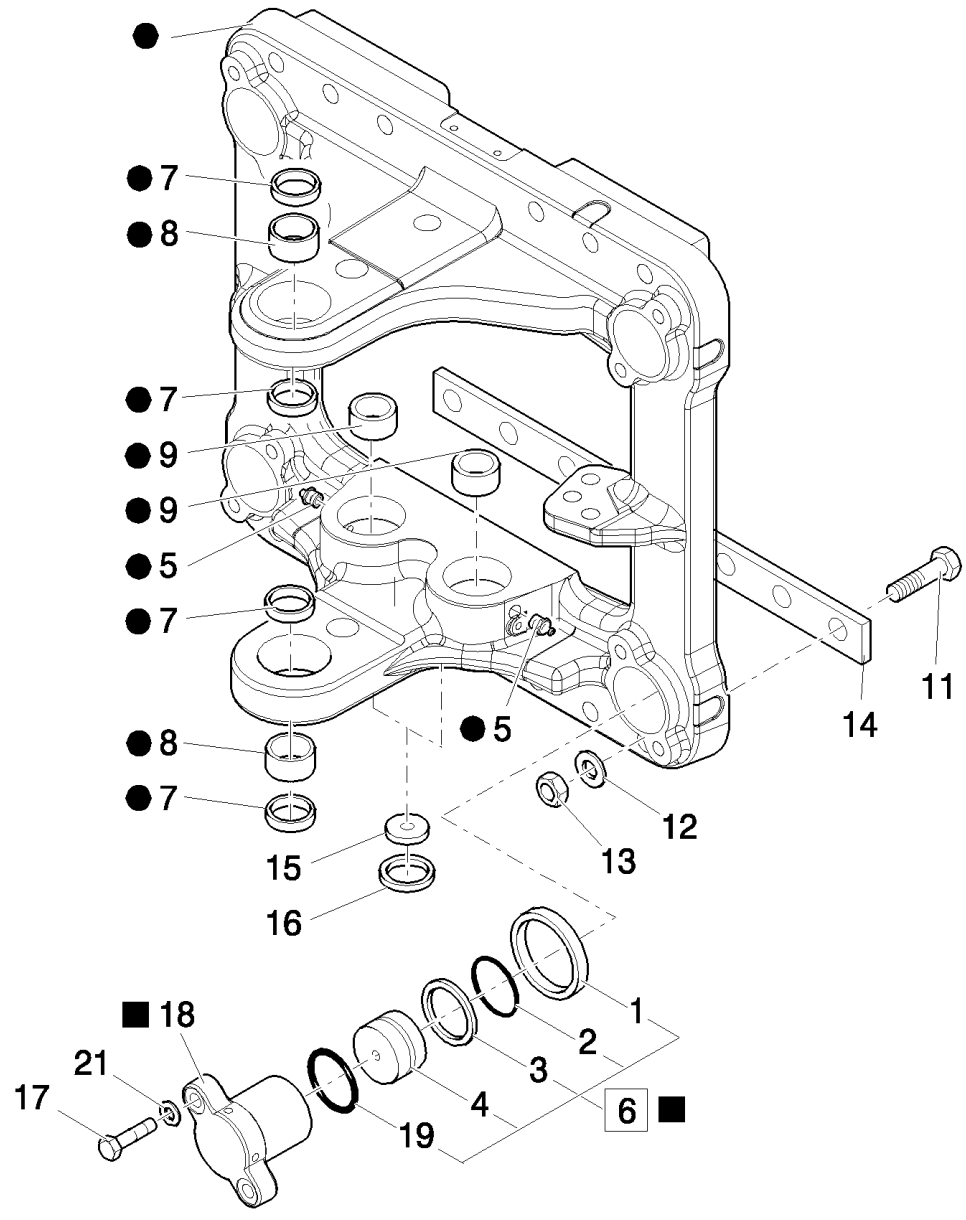
1.19.1 AIR CLEANER & HOSES

Ref	Numero de Pieza	Ctd	Descripción
1	87637579	1	FILTER ASSY,
2	87701725	1	SUPPORT,
3	87639183	1	HOSE, FLEXIBLE,
4	87750941	1	CLAMP,
5	85802743	1	CLAMP, HOSE,
6	12638511	3	WASHER, M8 x 15 x 1.5,
7	16043721	3	BOLT, Hex, M8 x 28, 8.8, Full Thd,
8	12638511	4	WASHER, M8 x 15 x 1.5,
9	16043421	4	SCREW, Hex, M8 x 20, 8.8,
10	87647474	1	FITTING,
11	87647609	1	HOSE, FLEXIBLE,
12	85803013	2	CLAMP, HOSE,
13	87631623	1	FILTER, AIR,
14	87631625	1	FILTER, AIR,
15	87631670	1	POINTER,

1.21.4 REAR SUPPORT (SIDE SHIFT) - EU





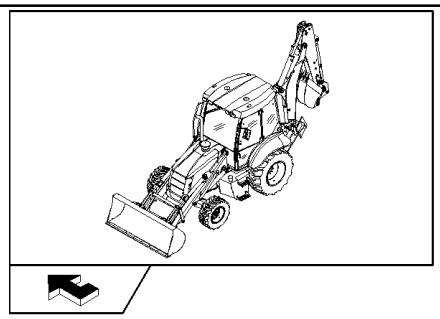


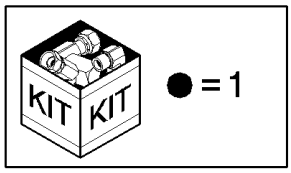
B110B BACKHOE LOADER - TIER III (2008)

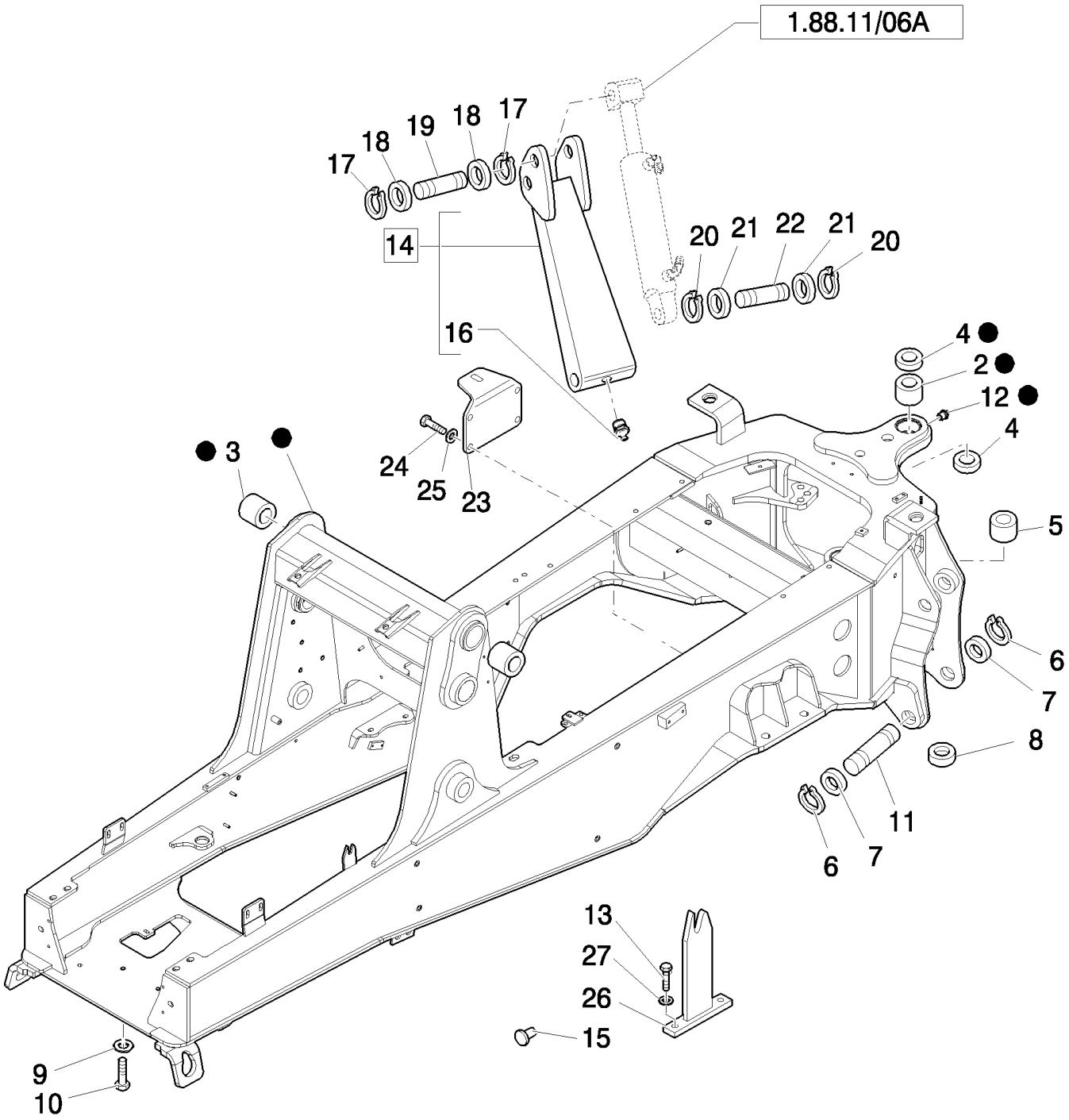
1.21.4 REAR SUPPORT (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87583820	1	SEAL,
2	G100443	1	GASKET,
3	G100444	1	SEAL,
4	87705787	1	PISTON,
5	83416242	2	NIPPLE, LUBE,
6	87705784	1	PISTON, Assy
7	81875248	4	GASKET,
8	85700728	2	BUSHING,
9	83910645	2	BUSHING,
10	87580851	1	PLATE, Assy
11	15871934	12	BOLT, Hex, M24 x 140, 10.9,
12	11200679	12	WASHER, LOCK,
13	12164521	12	NUT, M24 x 2, Cl 10,
14	85801373	2	PLATE,
15	85825426	2	COVER,
16	11061874	2	RING,
17	374889	8	BOLT, Hex, M16 x 100, 8.8,
18	87705786	1	CYLINDER,
19	G100449	2	Ring, Wear,
20	87705760	4	CYLINDER, Assy
21	14496931	8	WASHER, M16 x 30 x 3,

1.21.5 FRAME (CENTER PIVOT)





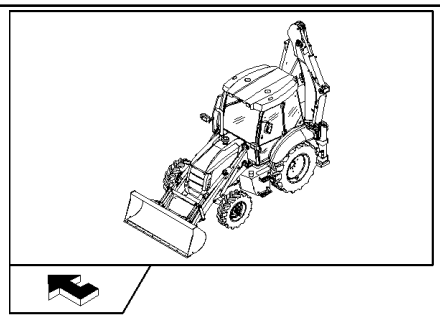


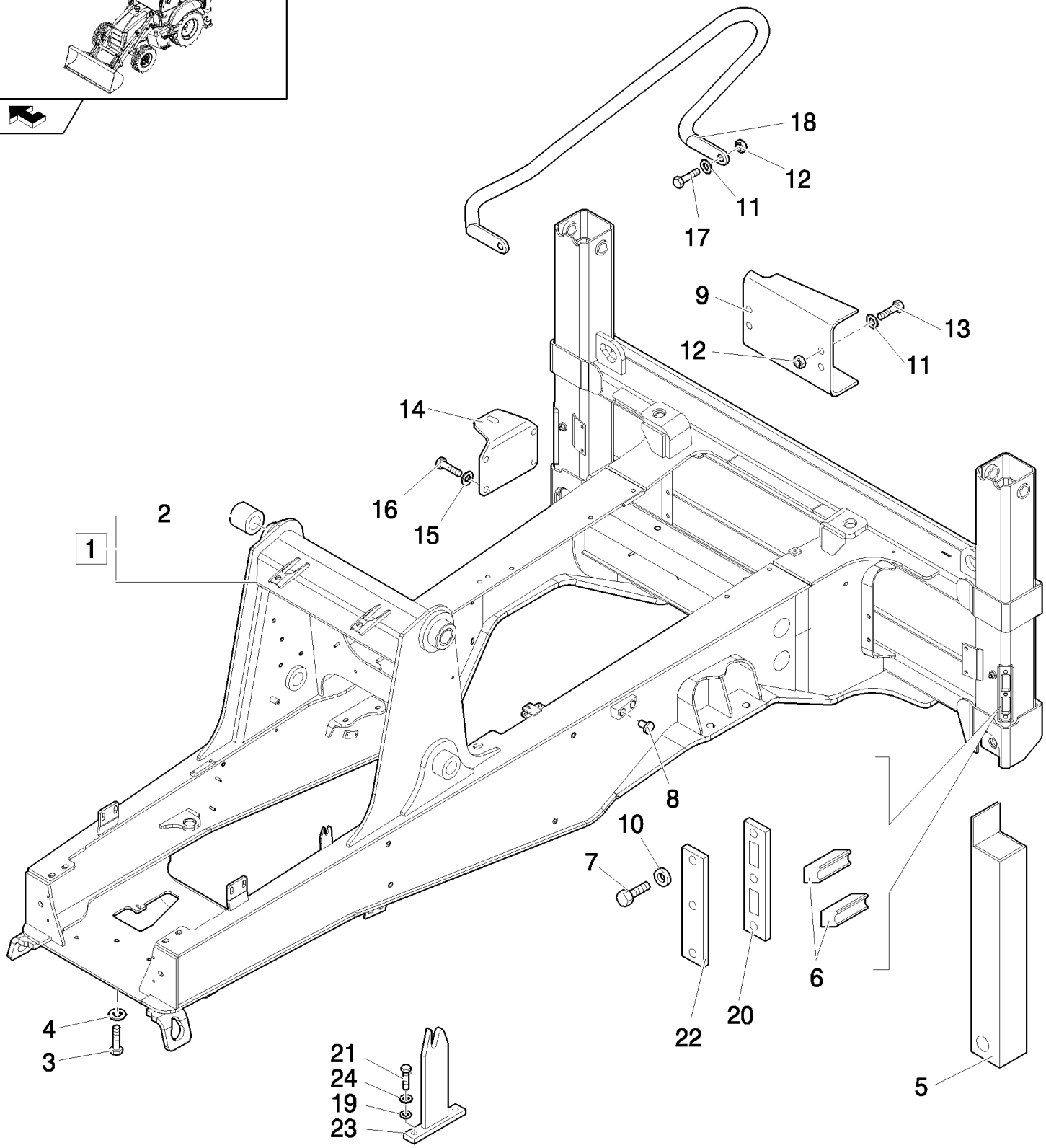
B110B BACKHOE LOADER - TIER III (2008)

1.21.5 FRAME (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87626855	1	FRAME, , Includes 2, 3, 5
2	85700728	2	BUSHING,
3	85801110	2	BUSHING,
4	81875248	4	GASKET,
5	83910645	2	BUSHING,
6	83911020	4	RING, SNAP,
7	81901837	4	WASHER,
8	85802903	1	INSULATOR, , Only for NA
9	10520431	6	WASHER, 20x35
10	15989134	6	BOLT, Hex, M20 x 100, 10.9,
11	83911000	2	PIN,
12	83416242	2	NIPPLE, LUBE,
13	16043421	2	SCREW, Hex, M8 x 20, 8.8,
14	85803959	1	STABILIZER, Assy, LH
14	85803960	1	STABILIZER, Assy, RH
15	85808422	2	PLUG,
16	81818824	2	NIPPLE, LUBE, 90º, 1/8"-27 NPT,
17	83910630	4	RING,
18	83910629	4	WASHER,
19	83999466	2	PIN,
20	83911019	4	CIRCLIP,
21	83910977	4	SPACER,
22	85801262	2	PIN,
23	85804171	1	SUPPORT,
24	15540534	4	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd,
25	11198679	4	WASHER, SPRING, Belleville, M13,
26	87302151	1	SUPPORT, RH
27	11193874	2	WASHER, SPRING, Belleville, M8.4,

1.21.5/03 FRAME (SIDE SHIFT) - EU

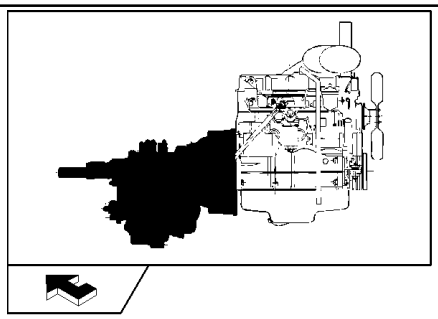


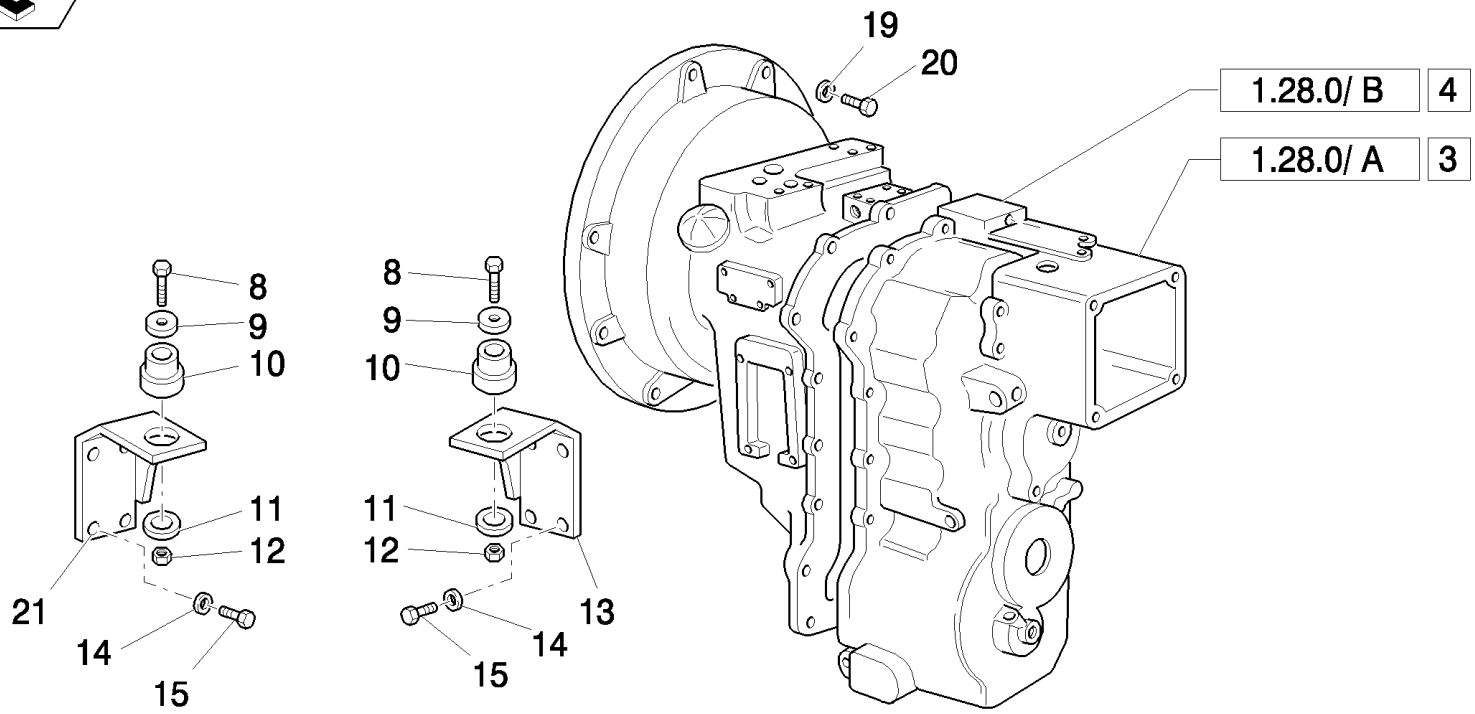


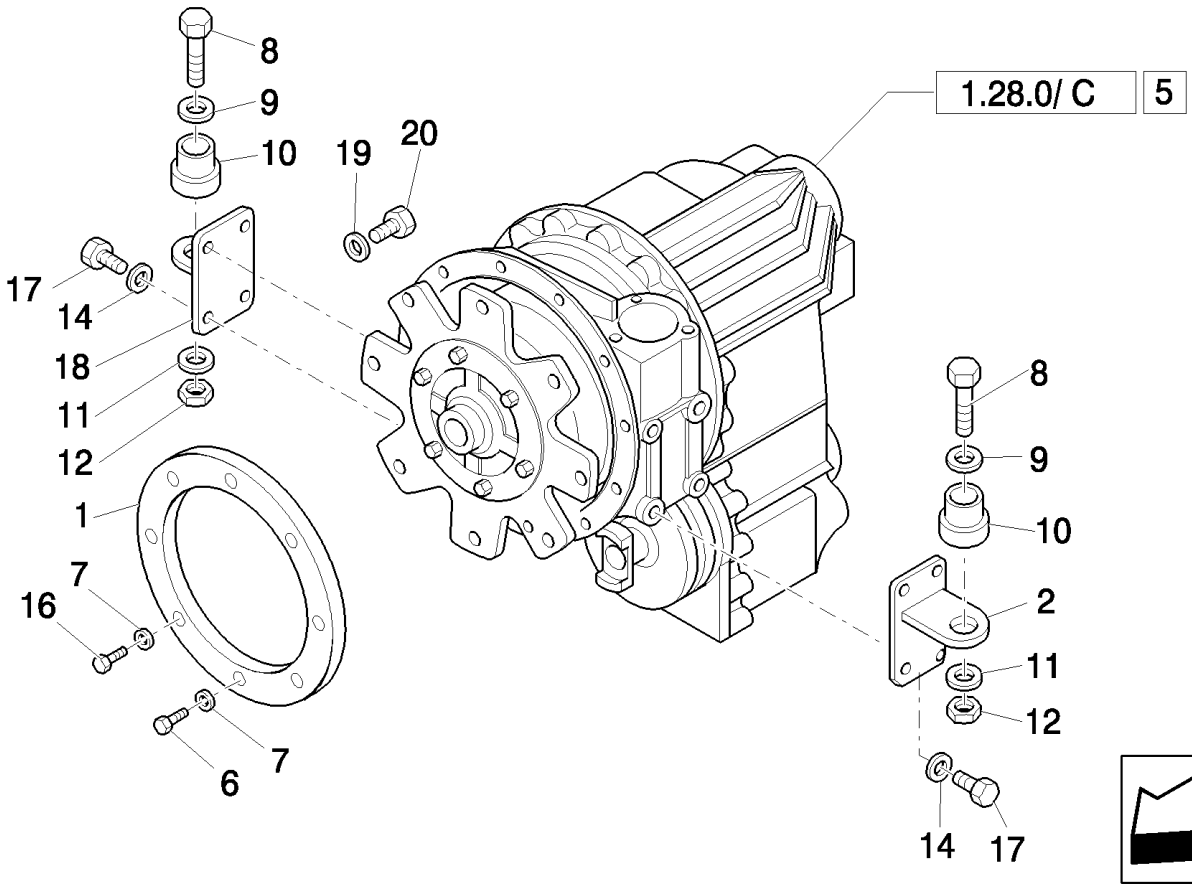
B110B BACKHOE LOADER - TIER III (2008)

1.21.5/03 FRAME (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87737012	1	FRAME, Assy, Includes 2, 5, 6
2	85801110	2	BUSHING,
3	15989134	6	BOLT, Hex, M20 x 100, 10.9,
4	10520431	6	WASHER, 20x35
5	87737006	1	STABILIZER, LH
5	87737005	1	STABILIZER, RH
6	85818852	4	PAD,
7	11255921	6	BOLT, Hex, M14 x 1.5 x 40, 8.8, Full Thd,
8	85808422	1	PLUG,
9	85819234	1	PANEL, RH
9	85819236	1	PANEL, LH
10	11194179	6	WASHER, SPRING, Belleville, M15,
11	11190679	10	WASHER, SPRING, Belleville, M10.5,
12	12164711	10	NUT, M10 x 1.25, Cl 8,
13	15970621	6	BOLT, Hex, M10 x 1.25 x 22, 8.8, Full Thd,
14	85804171	1	SUPPORT,
15	11198679	4	WASHER, SPRING, Belleville, M13,
16	15540534	4	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd,
17	11306921	4	BOLT, Hex, M10 x 1.25 x 30, 8.8, Full Thd,
18	87376888	1	SUPPORT, RH
18	87376890	1	SUPPORT, LH
19	12647121	2	WASHER, M8 x 20 x 3,
20	85818854	8	SHIM, 1 m
20	85818853	8	SHIM, 1,5 m
21	16043421	2	SCREW, Hex, M8 x 20, 8.8,
22	85818855	2	SHIM,
23	87302151	1	SUPPORT,
24	11193874	2	WASHER, SPRING, Belleville, M8.4,
25	11255921	6	BOLT, Hex, M14 x 1.5 x 40, 8.8, Full Thd,




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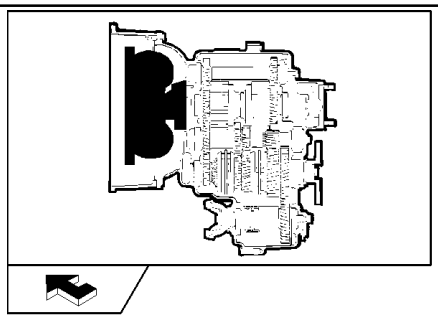

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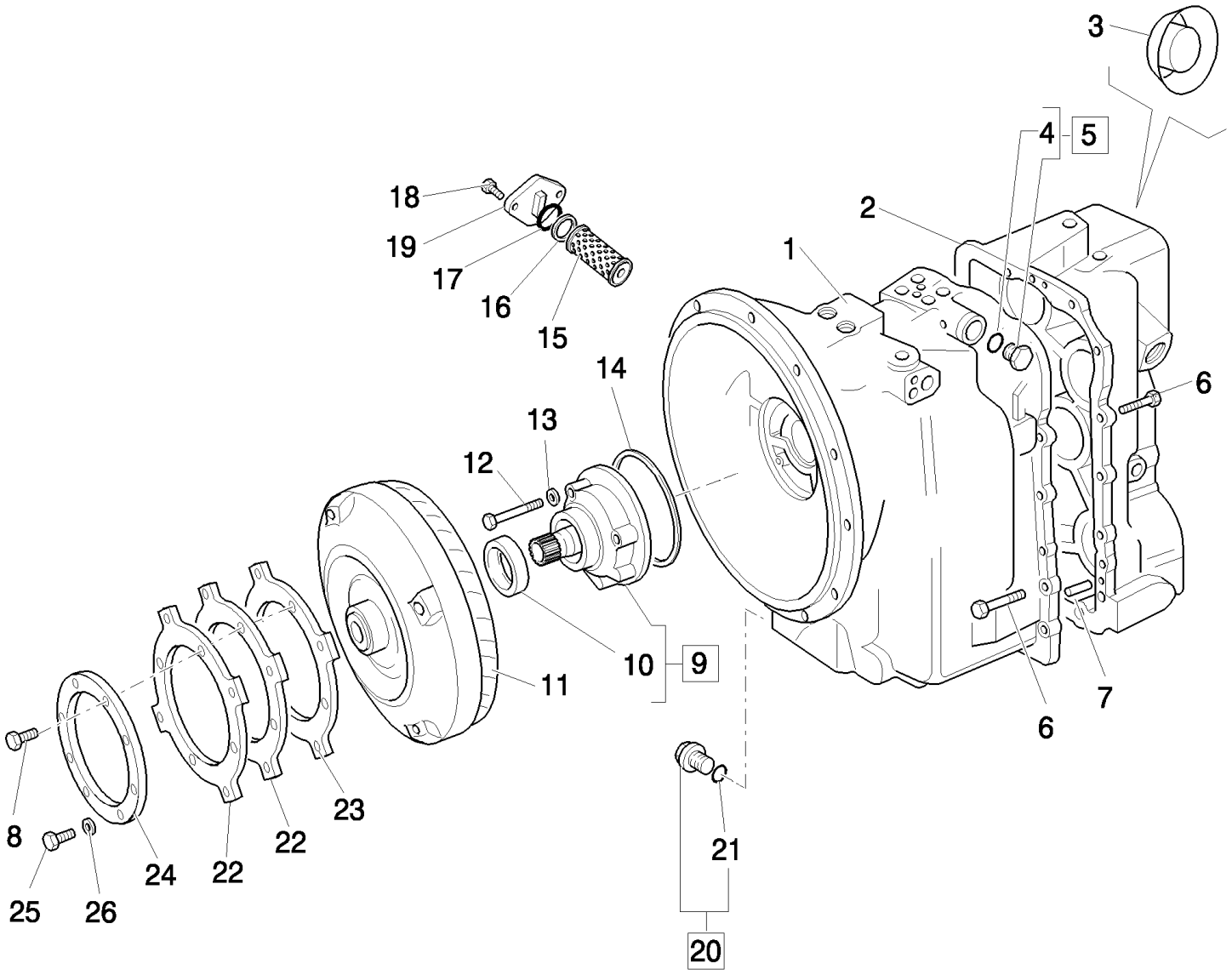
B110B BACKHOE LOADER - TIER III (2008)

1.28.0 TRANSMISSION

Ref	Numero de Pieza	Ctd	Descripción
1	87407758	1	RING,
2	85804276	1	SUPPORT, LH
3	86990712	1	TRANSMISSION, Assy, Only for 2WD, Power Shuttle
4	86990713	1	TRANSMISSION, Assy, Repair and exchange component available - call Avatar Components, 1-800-453-3544, ext. 122, Only for 4WD, Power Shuttle
5	87749355	1	TRANSMISSION, 2WS, Assy, Only for B110B 4WD, Power Shift
5	87749354	1	TRANSMISSION, 4WS, Assy, Only for B115B 4WD, Power Shift
6	87021704	4	SCREW, 12 Pt Hd, M10 x 1.25 x 50, 12.9,
7	11190779	4	WASHER, SPRING, Belleville, M13,
8	87410647	2	SCREW, M12x1.25x90
9	85801585	2	WASHER, SEALING, 65mm OD
10	87416967	2	SUPPORT,
11	85802618	2	WASHER, SEALING,
12	16105011	2	NUT, LOCK, M12x1.75x1.25
13	87405629	1	SUPPORT, LH
14	11198679	8	WASHER, SPRING, Belleville, M13,
15	11112634	8	SCREW, M12x35
16	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9,
17	11112434	8	BOLT, Hex, M12 x 30, 10.9, Full Thd,
18	85804275	1	SUPPORT, RH
19	47049372	12	WASHER,
20	11106434	12	BOLT, Hex, M10 x 30, 10.9, Full Thd,
21	87405628	1	SUPPORT, RH

1.28.0/ A(01) TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)



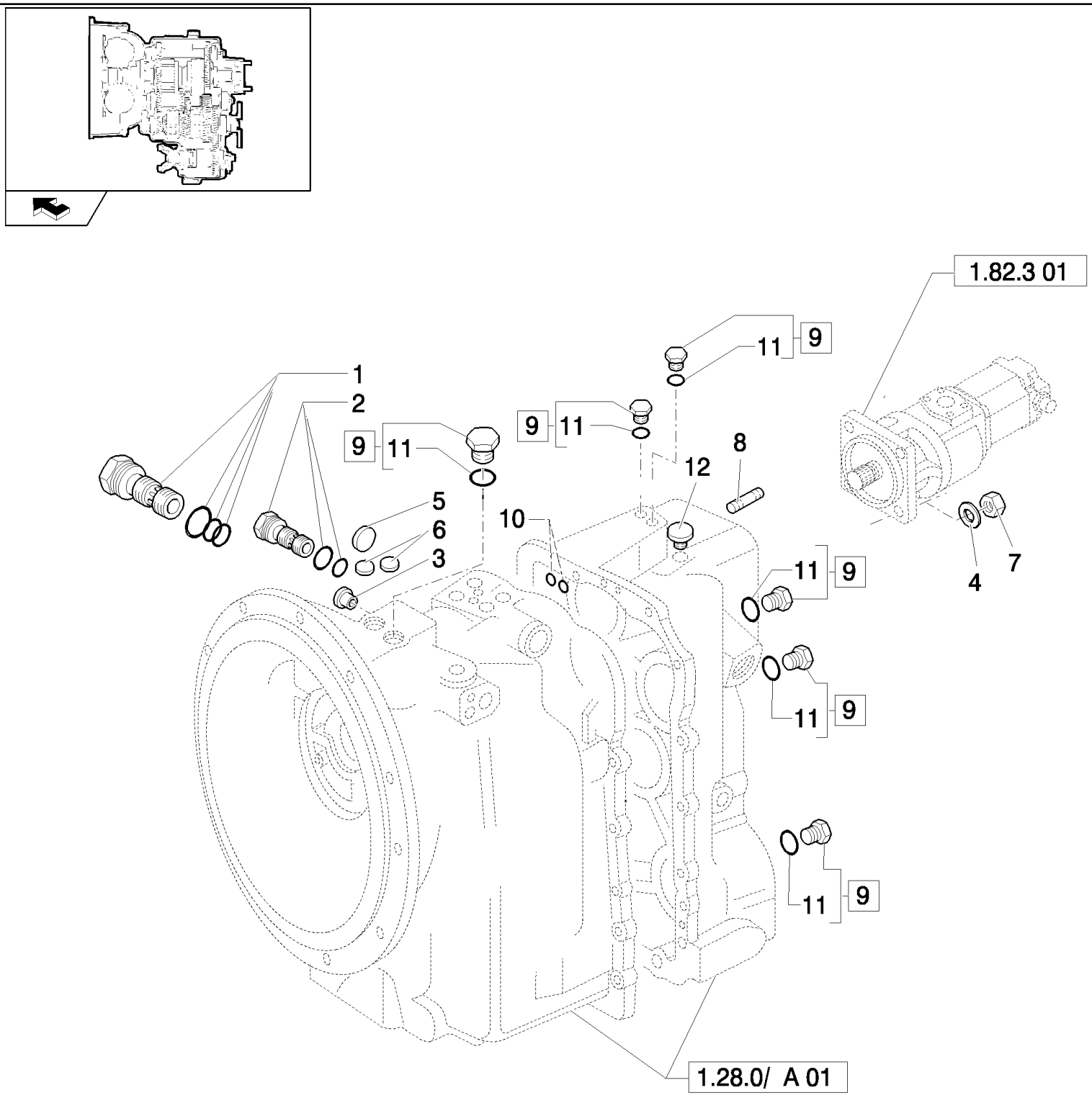


B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(01) TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85827769	1	TRANSMISSION HOUSING,
2	85827770	1	TRANSMISSION HOUSING,
3	85812096	1	PLUG,
4	9968218	1	O-RING, 9/16"
5	9968219	1	PLUG, Assy, 9/16" UNF, 2
6	85817164	17	SCREW,
7	9968356	2	DOWEL,
8	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90
9	9968311	1	PUMP, Assy, M10x30
10	9968312	1	SEAL,
11	87400114	1	TORQUE CONVERTER,
12	85817163	7	SCREW,
13	85817001	4	WASHER,
14	9968313	1	SEALRING,
15	9968359	1	FILTER,
16	9968361	1	WASHER,
17	9968360	1	O-RING,
18	85817169	2	SCREW,
19	9968362	1	BELL HOUSING,
20	9968339	1	PLUG, Assy
21	9968365	1	O-RING,
22	86993546	1	PLATE,
23	87406934	1	PLATE,
24	87409201	1	Plate, Backing,
25	11106021	4	BOLT, Hex, M10 x 20, 8.8, Full Thd,
26	47049372	4	WASHER,

1.28.0/ A(02) GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)

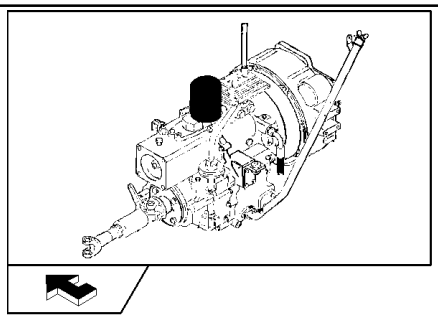


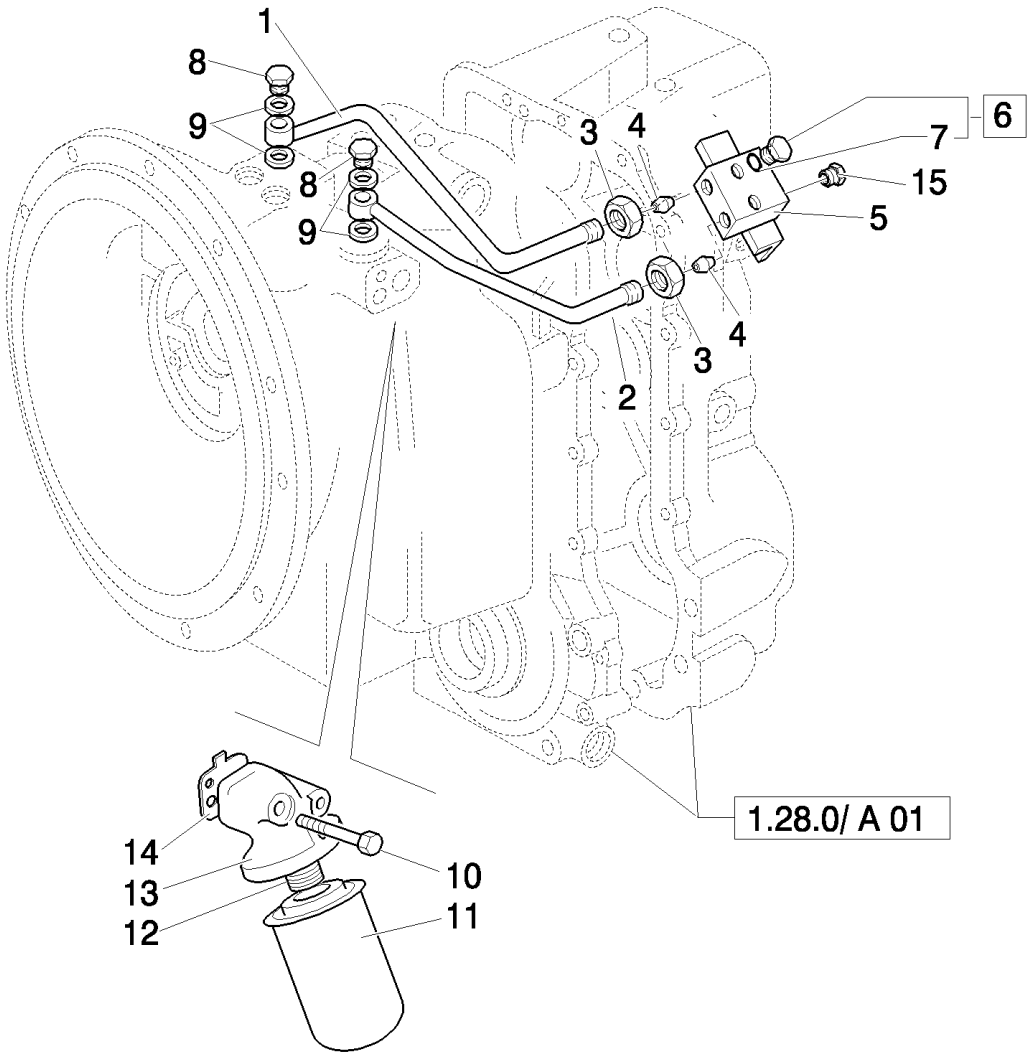
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(02) GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968350	1	VALVE, CONTROL, ydraulic Pressure Regulator
2	9968334	1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3	85812094	2	PLUG,
4	11190779	4	WASHER, SPRING, Belleville, M13,
5	9968371	1	PLUG, Expansion, 1"
6	9968333	2	PLUG, Tyers, .5"
7	85802684	4	NUT,
8	85802683	4	STUD, 1/2"
9	9968219	AR	PLUG, Assy, 9/16" UNF
10	9968368	3	O-RING, .512" ID x .094" Thk
11	9968218	AR	O-RING, 9/16"
12	9968364	1	BREATHER,

1.28.0/ A(03) GEARSHIFT HYDRAULIC COMPONENTS (2WD POWER-SHUTTLE)

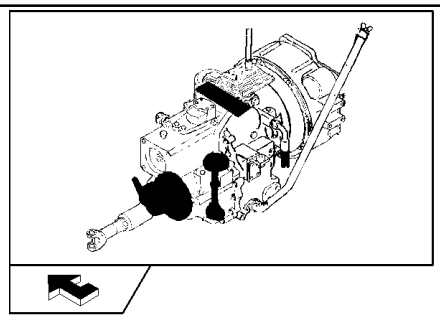


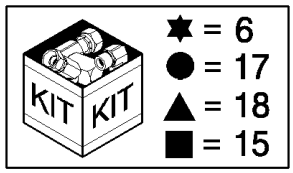


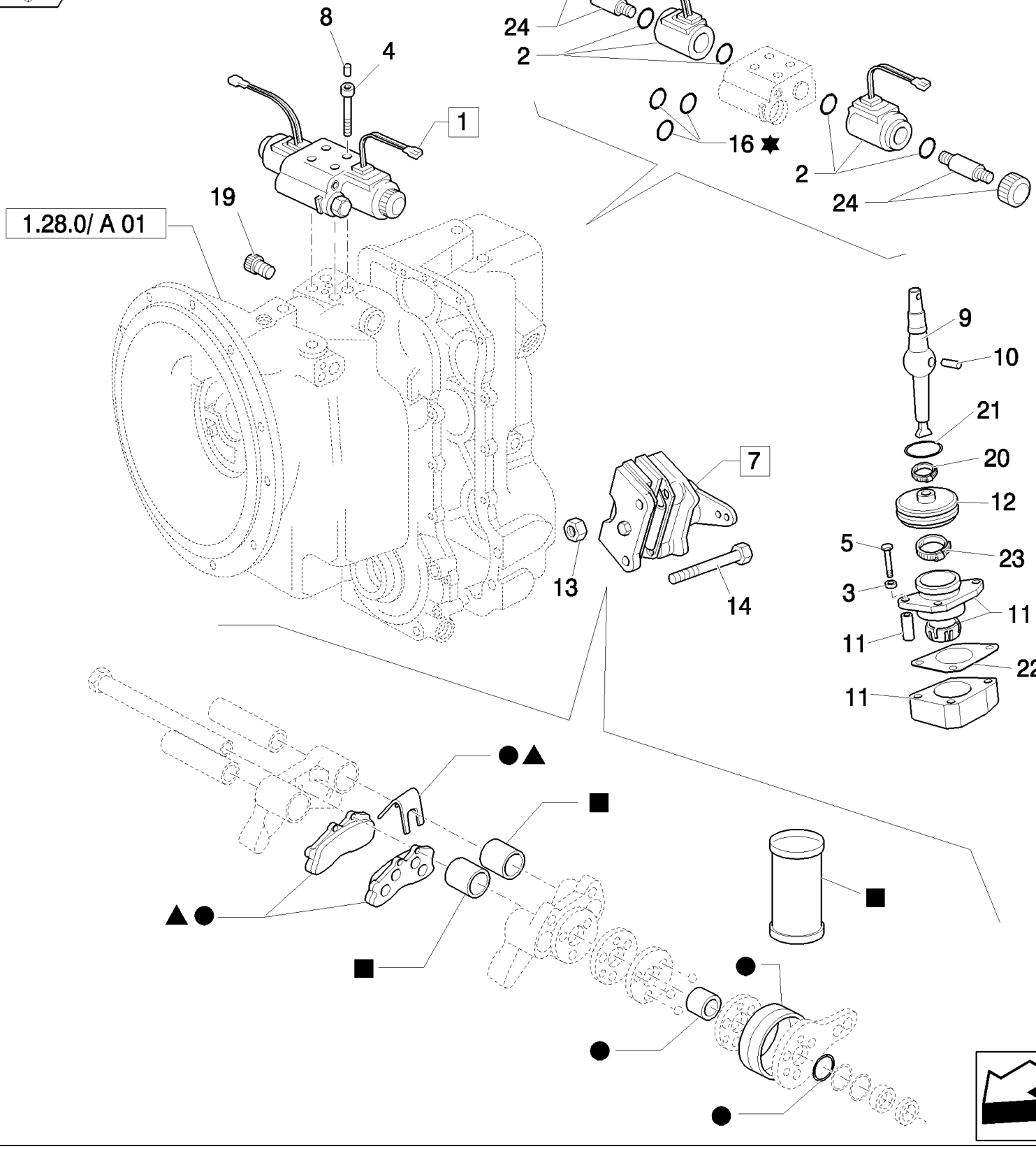
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(03) GEARSHIFT HYDRAULIC COMPONENTS (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85812087	1	TUBE,
2	85812086	1	TUBE,
3	9968336	2	NUT,
4	9969449	4	CONNECTOR, HYD.,
5	85812085	1	BLOCK, CONNECTING,
6	9968219	2	PLUG, Assy, 9/16" UNF
7	9968218	2	O-RING, 9/16"
8	9968676	2	BOLT, BANJO,
9	85817002	4	WASHER,
10	85817165	2	SCREW,
11	85817004	1	FILTER,
12	9968354	1	ADAPTER,
13	9968374	1	Head, Filter,
14	9968375	1	GASKET,
15	85812091	1	PLUG,




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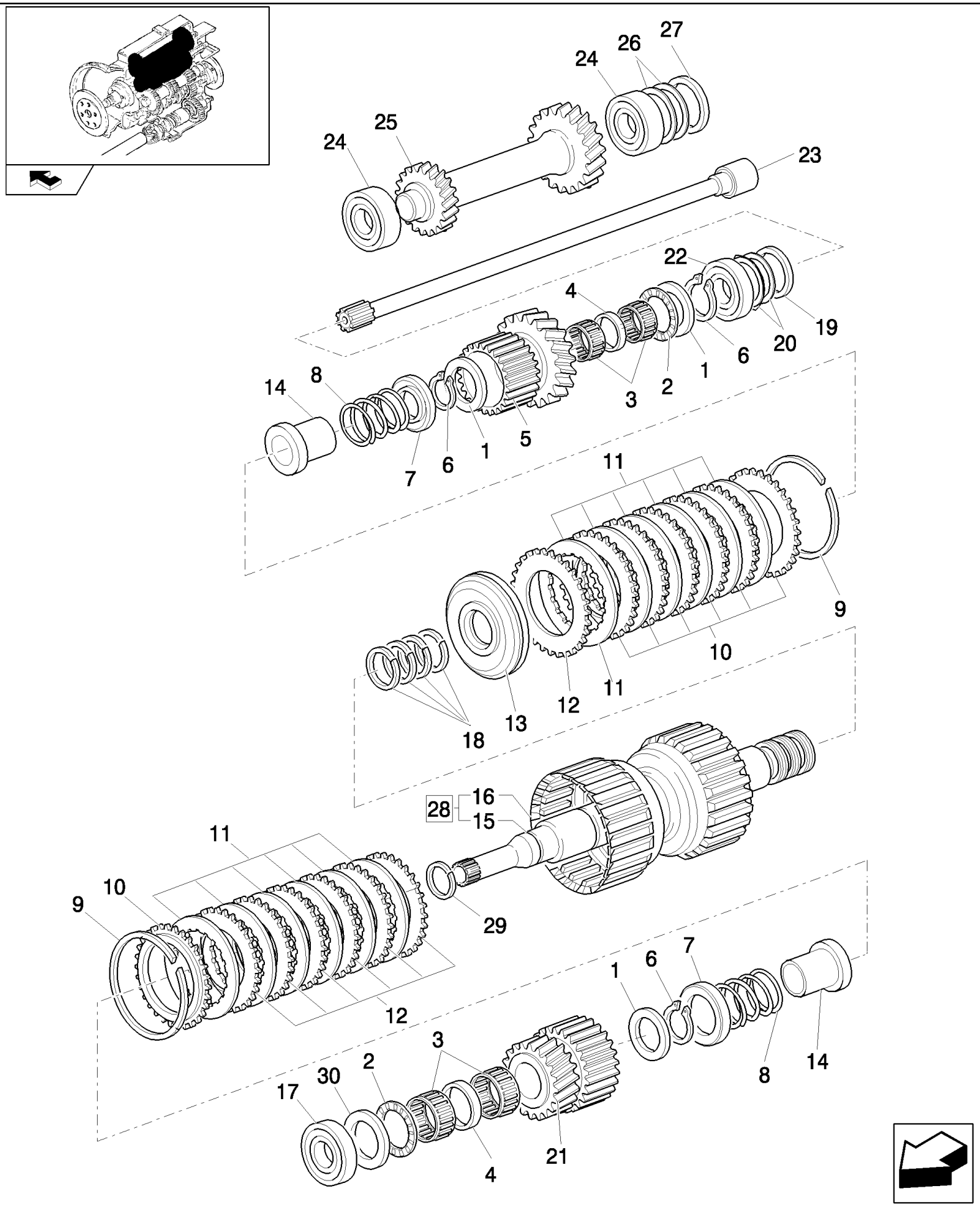

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B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(04) PARKING BRAKE (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85827764	1	VALVE, HYDRAULIC, Assy
2	85827798	2	COIL,
3	85812092	3	WASHER,
4	9969445	4	SCREW,
5	85817163	3	SCREW,
6	85827797	1	KIT, REPAIR,
7	85813300	1	BRAKE, PARKING, Assy
8	85827779	4	PLUG,
9	9968324	1	LEVER,
10	9968327	1	PIN,
11	9968326	1	SUPPORT,
12	9968328	1	BOOT,
13	9969281	2	NUT,
14	9968299	2	BOLT,
15	85813318	2	KIT, REPAIR,
16	85806019	1	KIT, O-RING,
17	9968926	1	KIT,
18	9968927	1	KIT,
19	9968370	2	PLUG,
20	85827777	1	STRAP, CABLE,
21	85817006	1	O-RING,
22	85817007	1	GASKET,
23	85827776	1	STRAP, CABLE,
24	85827799	1	KIT,

1.28.0/ A(05) TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

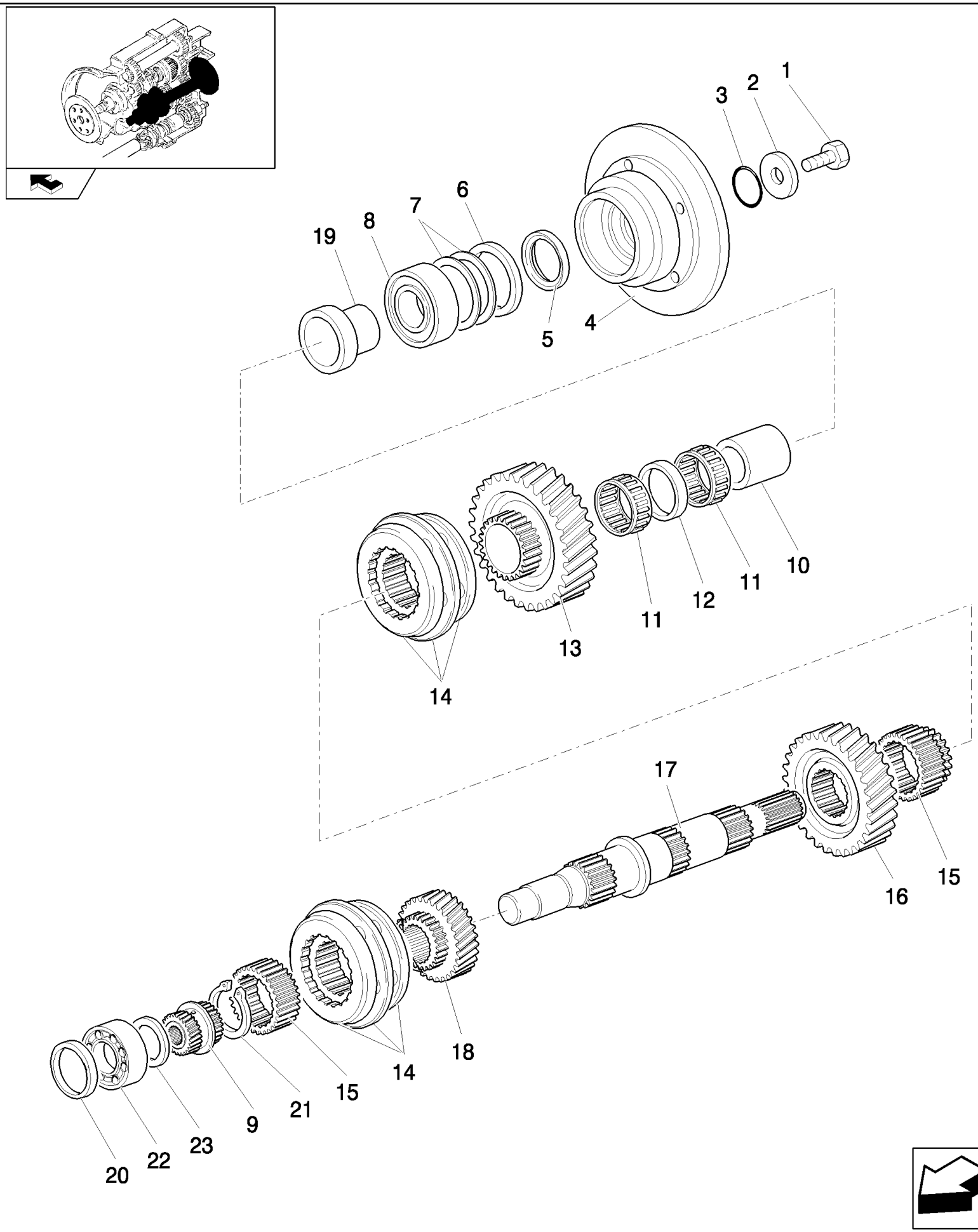


B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(05) TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968279	3	WASHER,
2	9968228	2	BEARING, THRUST,
3	9968304	4	BEARING, NEEDLE, 50x5x17
4	9968302	2	SPACER,
5	9968286	1	GEAR, 30T
6	9968291	3	RING, SNAP,
7	85827771	2	SPRING-CHECK,
8	85827772	2	SPRING,
9	9968287	2	CIRCLIP,
10	9968288	2	PLATE, BACK,
11	9968290	12	CLUTCH PLATE,
12	9968289	12	CLUTCH, PLATE,
13	85827773	2	PISTON,
14	85827774	2	SPRING,
15	85821452	1	SHAFT,
16	85821454	1	SLEEVE, 2.234" IDx.139" Thk
17	9968276	1	BEARING, ROLLER, TAPERED,
18	9968226	4	GASKET,
19	9968341	1	O-RING, M80 x 70 x 2
20	9968342	AR	SHIM, 24T-25T
20	9968343	AR	SHIM, M80 x 70 x .076
20	9968344	AR	SHIM, M80 x 70 x .178
20	9968345	AR	SHIM, M80 x 70 x .599
21	9968285	1	GEAR, 24T
22	9968305	1	BEARING, ROLLER, TAPERED,
23	9968347	1	SHAFT,
24	9968268	2	BEARING, ROLLER, TAPERED,
25	9968281	1	GEAR, 24T-25T
26	9968262	AR	SHIM, 0.002mm Thk,
26	9968263	AR	SHIM, 0.003mm Thk,
26	9968264	AR	SHIM, 0.003mm Thk,
26	9968265	AR	SHIM, 0.007mm Thk,
26	9968266	AR	SHIM, 0.015mm Thk,
26	9968267	AR	SHIM, 0.020mm Thk,
27	9968261	1	SPACER,
28	9968282	1	SHAFT, Assy
29	9968314	1	SEALRING, 40 mm
30	9968230	1	WASHER, M40 x 70 x 4

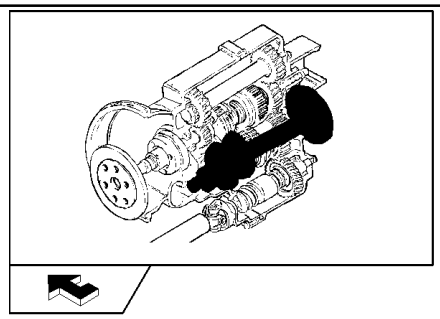
1.28.0/ A(06) FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)

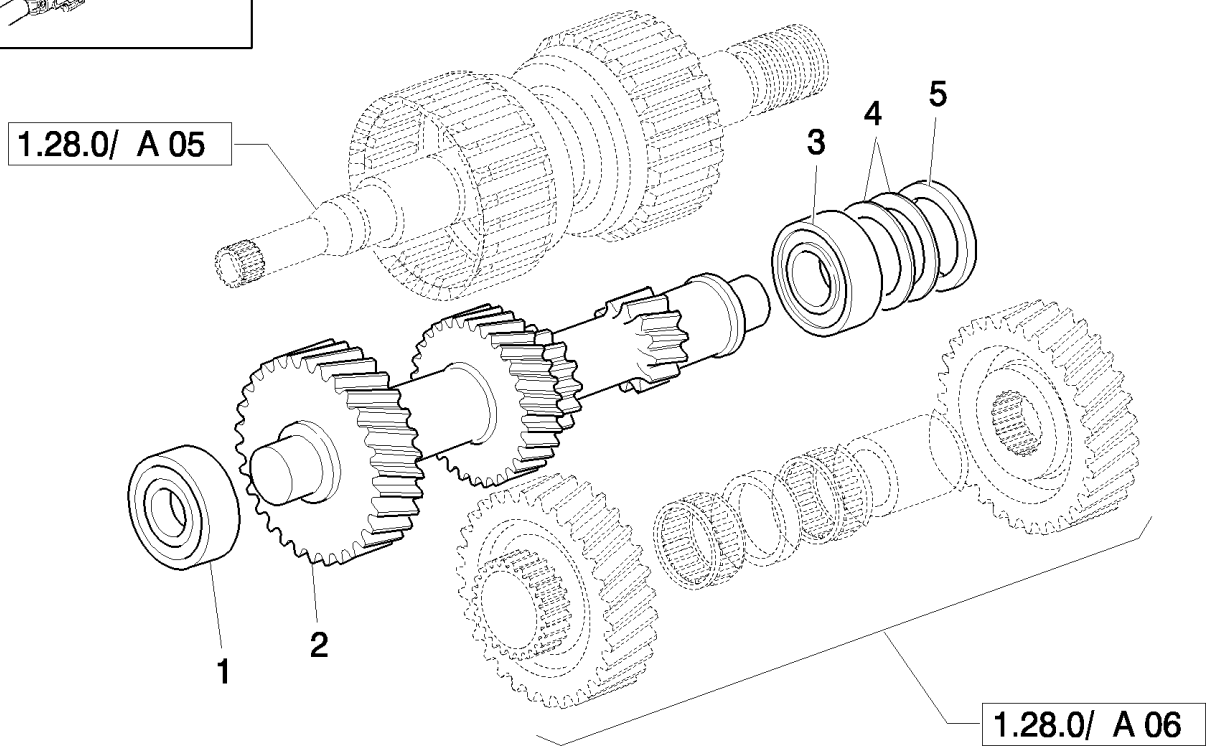


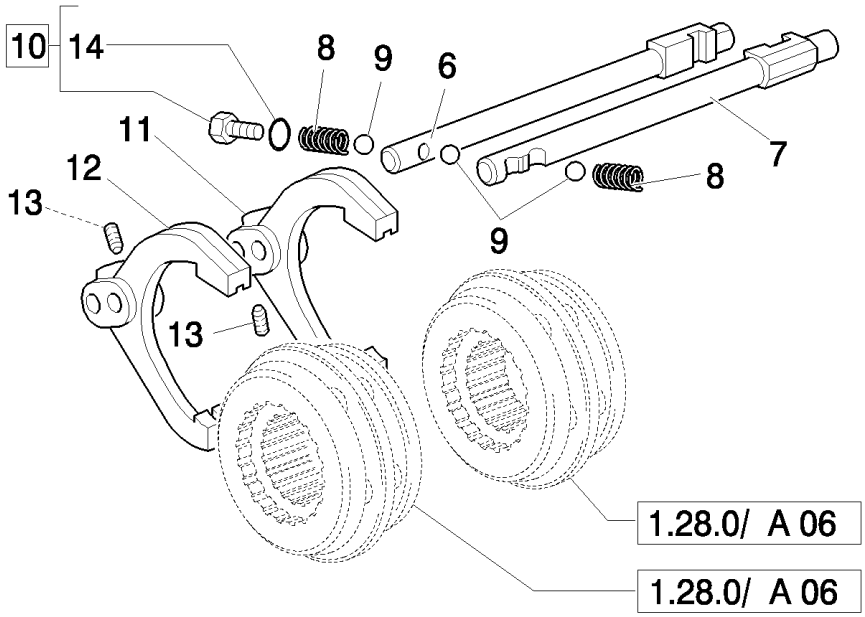
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(06) FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968308	1	SCREW,
2	9968306	1	WASHER,
3	9968309	1	O-RING, 1.29" IDx.139" Thk
4	85820909	1	FLANGE,
5	85825506	1	SEAL, M48x62x8
6	9968271	1	SPACER,
7	9968272	AR	SHIM, 0.051mm Thk,
7	9968273	AR	SHIM, 0.076mm Thk,
7	9968274	AR	SHIM, 0.178mm Thk,
7	9968275	AR	SHIM, 0.559mm Thk,
8	9968270	1	BEARING, BALL,
9	85827803	1	GEAR, 4th Output Shaft 19T
10	9968252	1	SPACER,
11	9968250	2	BEARING, NEEDLE,
12	9968251	1	SPACER,
13	9968248	1	GEAR, 43T, 1ST
14	9968307	2	SYNCHRONIZER,
15	9968223	2	SLEEVE,
16	9968247	1	GEAR, 37T, 2ND
17	9968269	1	SHAFT,
18	9968246	1	GEAR, 28T, 3RD
19	9968396	1	SPACER,
20	9968358	1	CAP, Sealing Cap, 2.25"
21	9968253	1	RING, SNAP,
22	9968278	1	BEARING, ROLLER, TAPERED,
23	9968260	1	WASHER, 55x4




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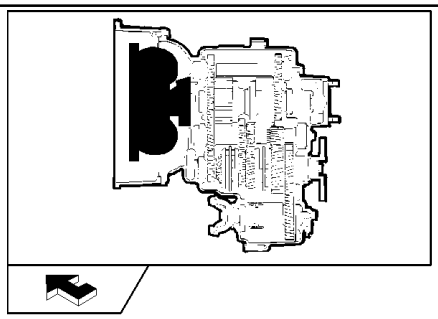

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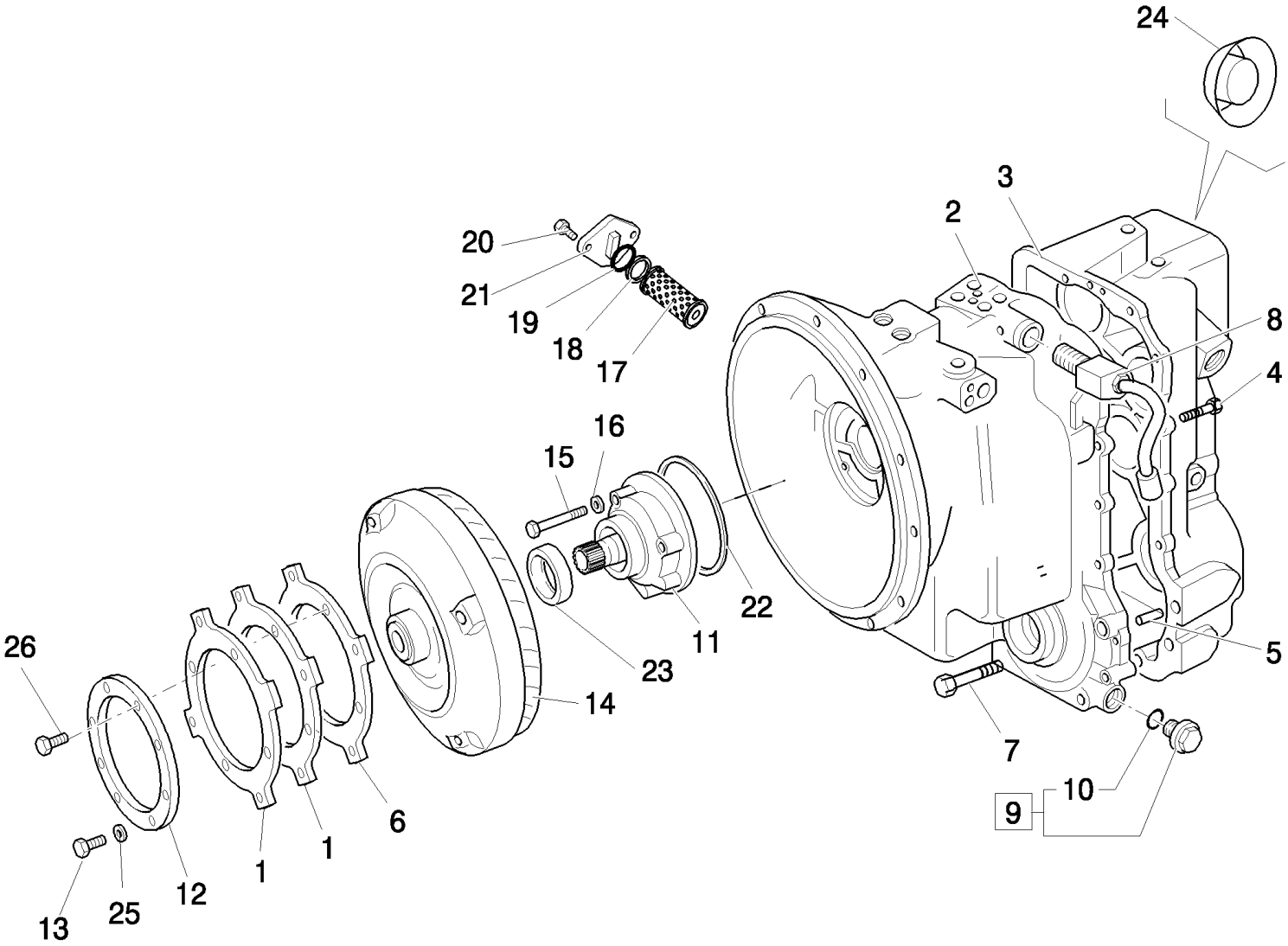
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ A(07) GEARSHIFT GEAR DRIVES (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968277	1	BEARING, ROLLER, TAPERED,
2	9968280	1	SHAFT, 35T-29T-20T-13T
3	9968270	1	BEARING, BALL,
4	9968272	AR	SHIM, 0.051mm Thk,
4	9968273	AR	SHIM, 0.076mm Thk,
4	9968274	AR	SHIM, 0.178mm Thk,
4	9968275	AR	SHIM, 0.559mm Thk,
5	9968271	1	SPACER,
6	9968319	1	SHIFT RAIL, 1st-2nd
7	9968322	1	SHIFT RAIL, 3rd-4th
8	9968316	2	SPRING,
9	9968315	3	BALL,
10	9968219	1	PLUG, Assy, 9/16" UNF
11	9968317	1	FORK, SHIFTER, 1st-2nd
12	9968318	1	FORK, SHIFTER, 3rd-4th
13	9968323	2	SCREW,
14	9968218	AR	O-RING, 9/16"

1.28.0/ B(01) TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)



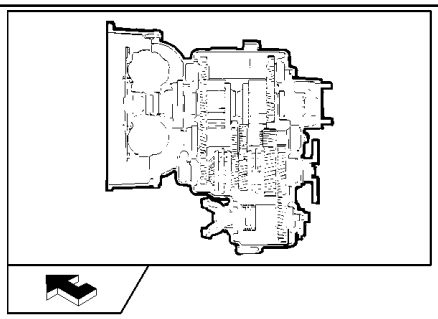


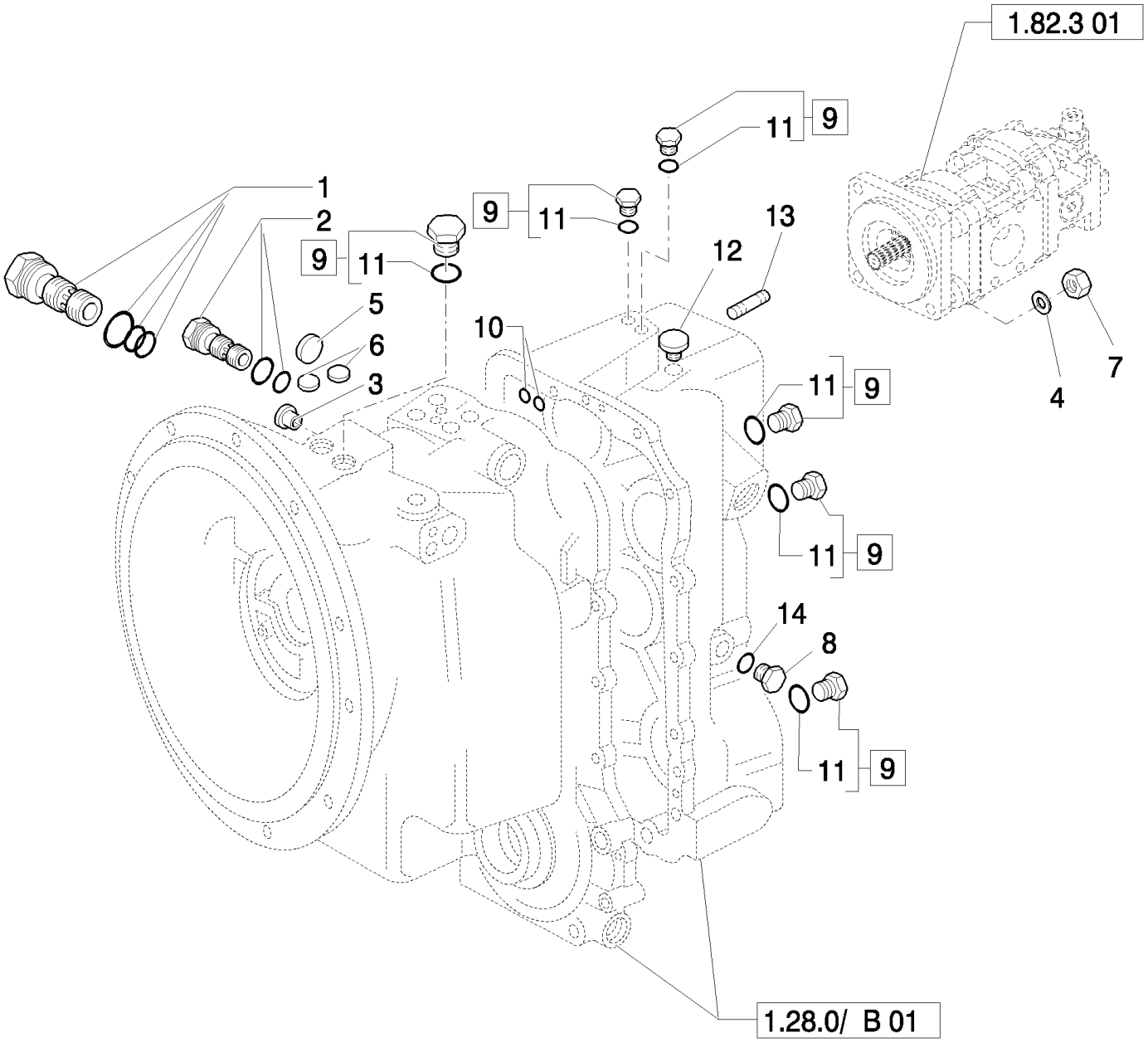
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(01) TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	86993546	2	PLATE,
2	85827783	1	TRANSMISSION HOUSING,
3	85827784	1	TRANSMISSION HOUSING,
4	85817164	14	SCREW,
5	9968356	2	DOWEL,
6	87406934	1	PLATE,
7	85817190	4	SCREW,
8	9968351	1	VALVE, SOLENOID, 4WD Solenoid
9	9968339	1	PLUG, Assy
10	9968365	1	O-RING,
11	9968311	1	PUMP,
12	87409201	1	Plate, Backing,
13	11106021	4	BOLT, Hex, M10 x 20, 8.8, Full Thd,
14	87400114	1	TORQUE CONVERTER,
15	85817163	7	SCREW,
16	85817001	4	WASHER,
17	9968359	1	FILTER,
18	9968361	1	WASHER,
19	9968360	1	O-RING,
20	85817169	2	SCREW,
21	9968362	1	BELL HOUSING,
22	9968313	1	SEALRING,
23	85825506	1	SEAL,
24	85812096	1	PLUG,
25	47049372	4	WASHER,
26	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90

1.28.0/ B(02) GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)

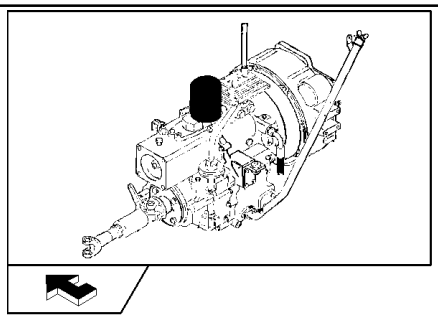


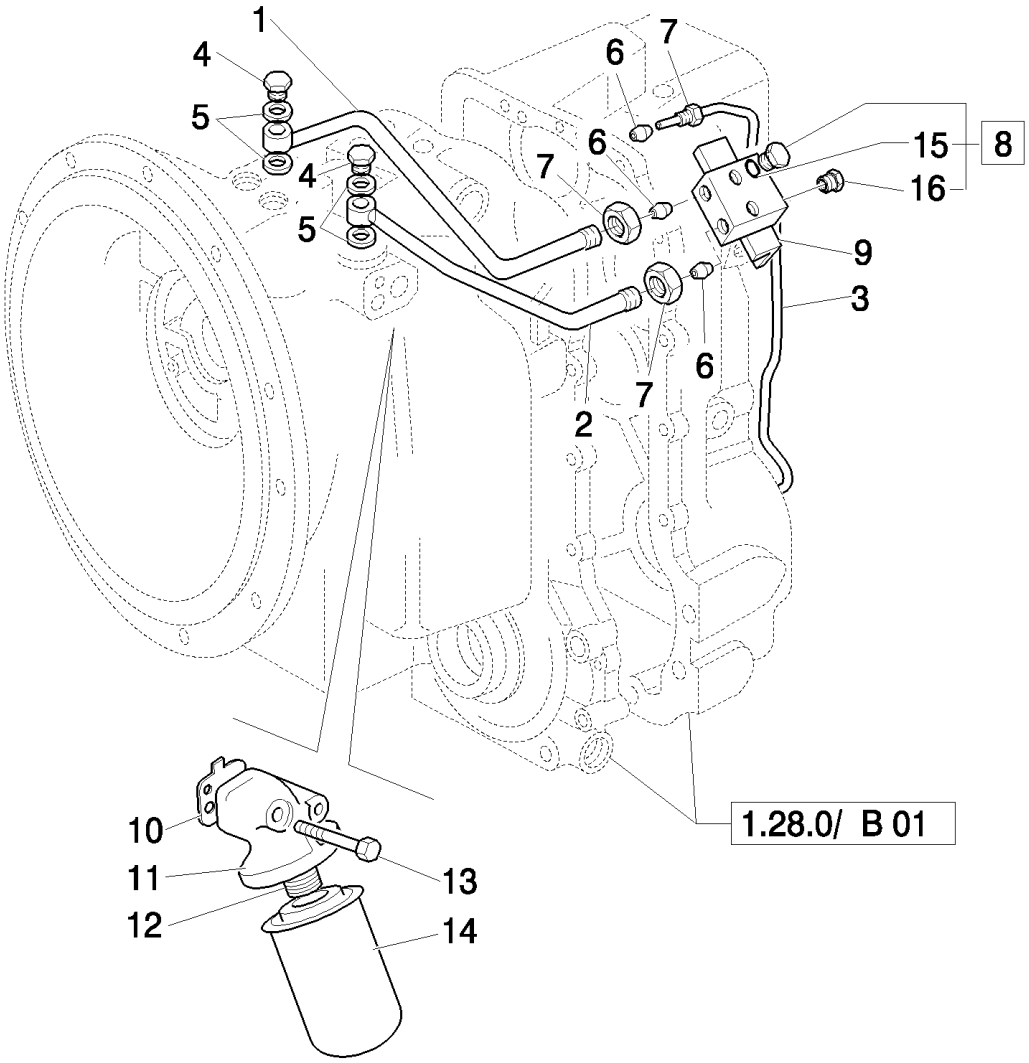


B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(02) GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968350	1	VALVE, CONTROL, Hydraulic Pressure Regulator
2	9968334	1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3	85812094	2	PLUG,
4	11190779	4	WASHER, SPRING, Belleville, M13,
5	9968371	1	PLUG, Expansion, 1"
6	9968333	2	PLUG, Tyers, .5"
7	85802684	4	NUT,
8	9968382	1	PLUG,
9	9968219	AR	PLUG, Assy, 9/16" UNF
10	9968368	4	O-RING, .512" IDx.094"Thk
11	9968218	AR	O-RING, 9/16"
12	9968364	1	BREATHER,
13	85802683	4	STUD, 1/2"
14	9968383	1	WASHER,

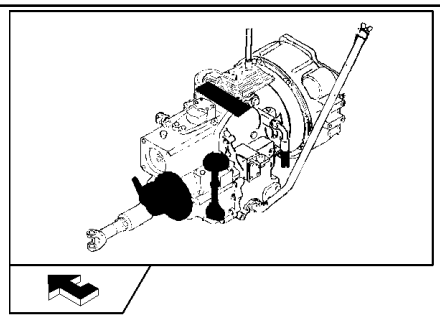


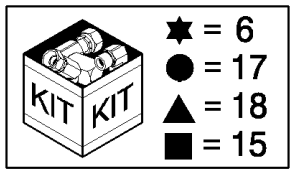

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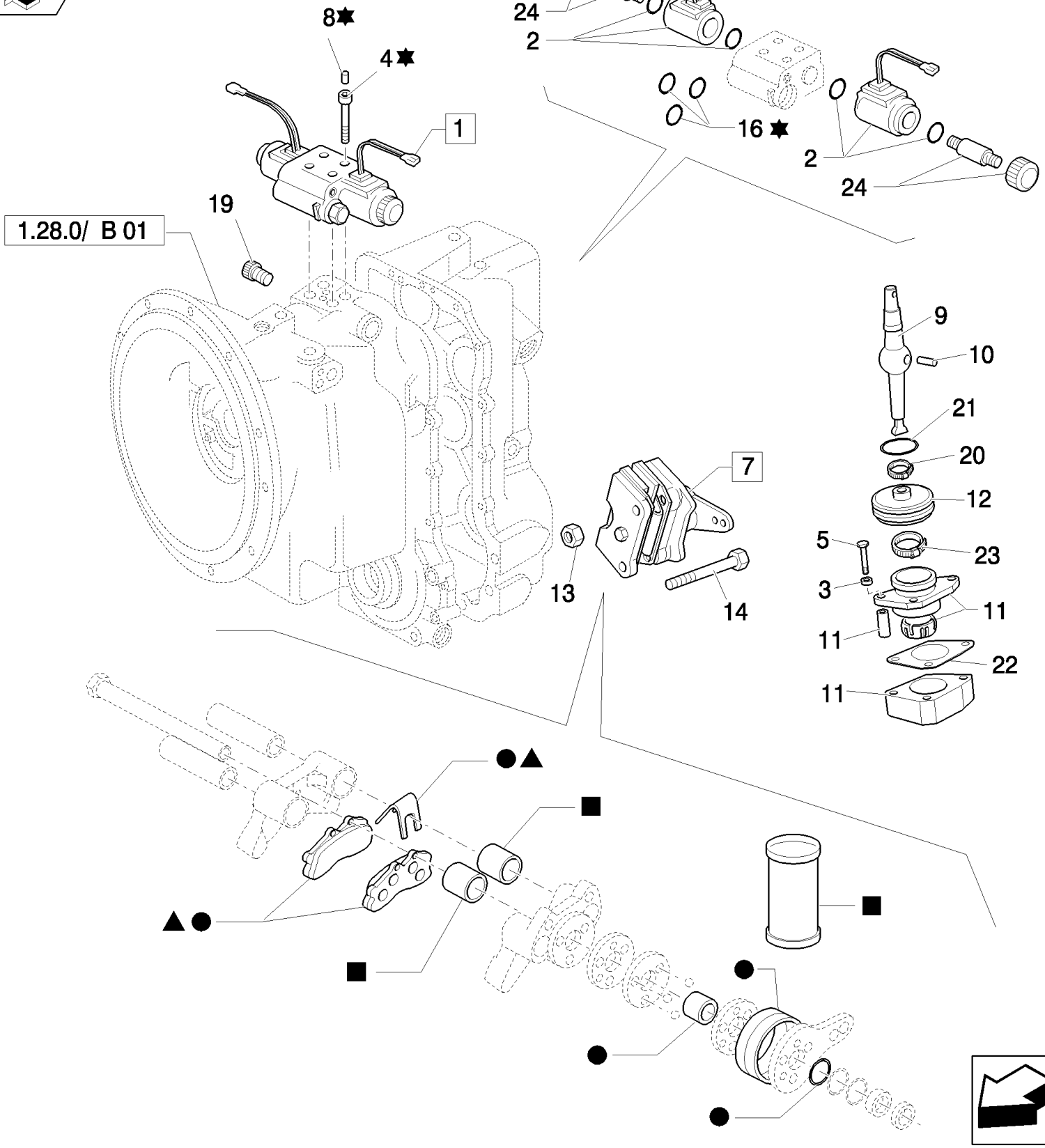
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(03) GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85812086	1	TUBE,
2	85812087	1	TUBE,
3	9968337	1	TUBE, 4WD
4	9968676	2	BOLT, BANJO,
5	85817002	4	WASHER,
6	9968340	AR	CONNECTOR, HYD.,
7	9968336	AR	NUT,
8	9968219	2	PLUG, Assy, 9/16" UNF
9	85812085	1	BLOCK, CONNECTING,
10	9968375	1	GASKET,
11	9968374	1	Head, Filter,
12	9968354	1	ADAPTER,
13	85817165	2	SCREW,
14	85817004	1	FILTER,
15	9968218	AR	O-RING, 9/16"
16	85812091	1	PLUG,



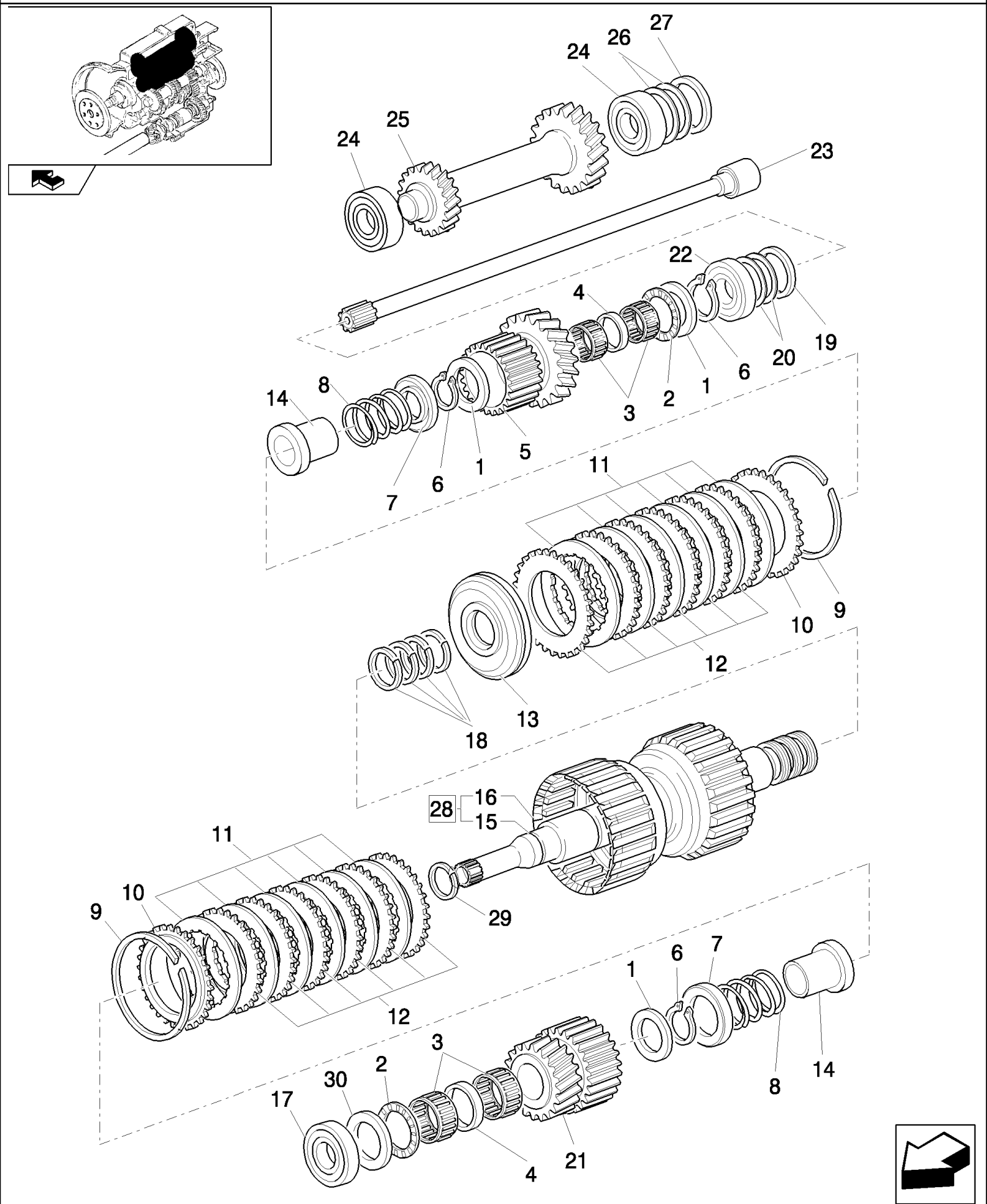

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B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(04) PARKING BRAKE (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85827764	1	VALVE, HYDRAULIC, Assy
2	85827798	2	COIL,
3	85812092	3	WASHER,
4	9969445	4	SCREW,
5	85817163	3	SCREW,
6	85827797	1	KIT, REPAIR,
7	85813300	1	BRAKE, PARKING, Assy
8	85827779	4	PLUG, 2WD
9	9968324	1	LEVER,
10	9968327	1	PIN,
11	9968326	1	SUPPORT,
12	9968328	1	BOOT,
13	9969281	2	NUT,
14	9968299	2	BOLT,
15	85813318	1	KIT, REPAIR,
16	85806019	1	KIT, O-RING,
17	9968926	1	KIT,
18	9968927	1	KIT,
19	9968370	2	PLUG, Plastic, .25"
20	85827777	1	STRAP, CABLE,
21	85817006	1	O-RING,
22	85817007	1	GASKET,
23	85827776	1	STRAP, CABLE,
24	85827799	1	KIT,

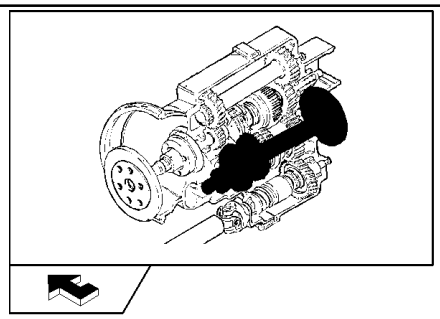

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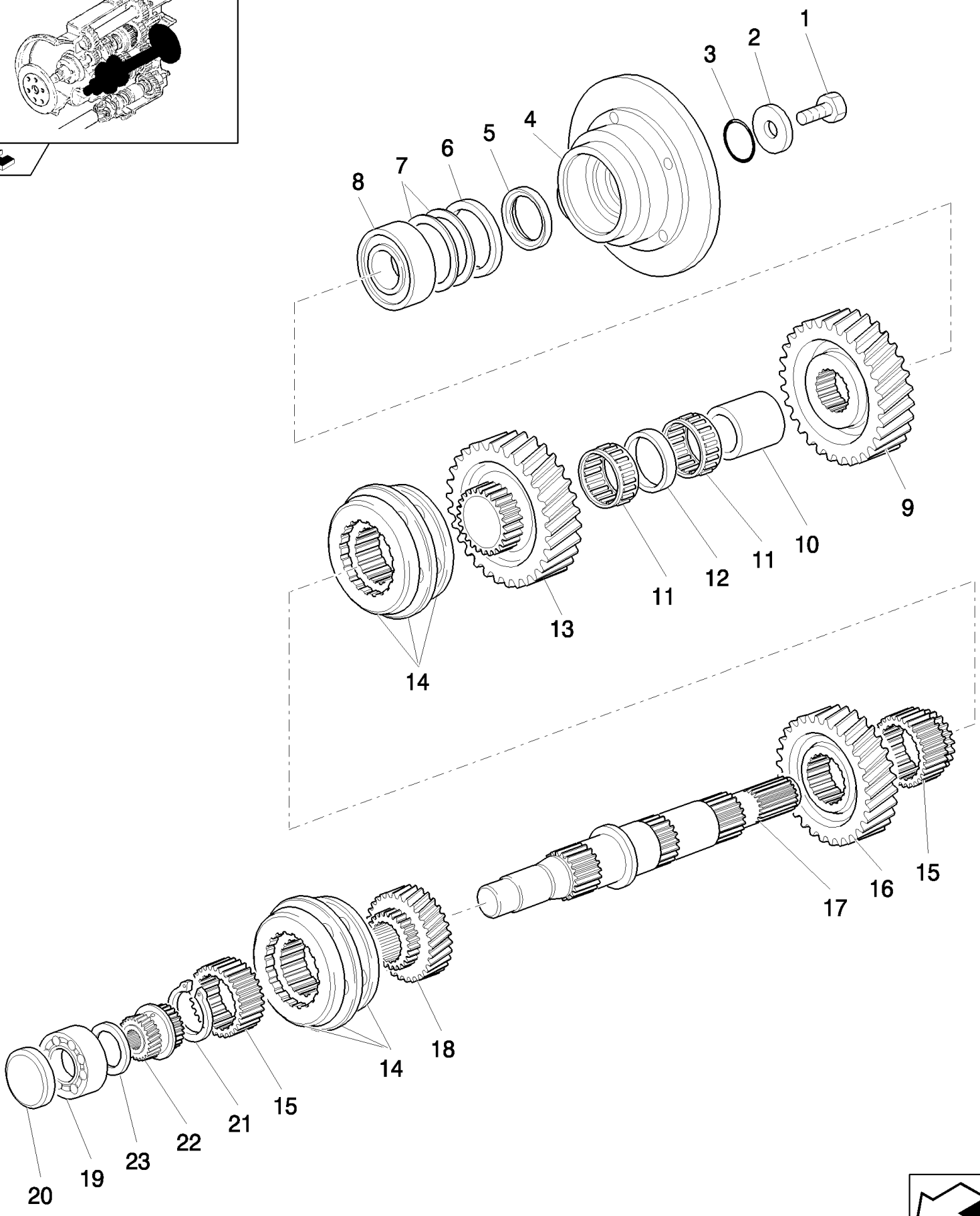
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(05) TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968279	3	WASHER, 50x70x4
2	9968228	2	BEARING, THRUST,
3	9968304	4	BEARING, NEEDLE, 50x5x17
4	9968302	2	SPACER,
5	9968286	1	GEAR, 30T
6	9968291	3	RING, SNAP,
7	85827771	2	SPRING-CHECK,
8	85827772	2	SPRING,
9	9968287	2	CIRCLIP,
10	9968288	2	PLATE, BACK,
11	9968290	12	CLUTCH PLATE,
12	9968289	12	CLUTCH, PLATE,
13	85827773	2	PISTON,
14	85827774	2	SPRING,
15	85821452	1	SHAFT,
16	85821454	1	SLEEVE,
17	9968276	1	BEARING, ROLLER, TAPERED,
18	9968226	4	GASKET,
19	9968341	1	O-RING, M80 x 70 x 2
20	9968342	AR	SHIM, 24T-25T
20	9968343	AR	SHIM, M80 x 70 x .076
20	9968344	AR	SHIM, M80 x 70 x .178
20	9968345	AR	SHIM, M80 x 70 x .599
21	9968285	1	GEAR, 24T
22	9968305	1	BEARING, ROLLER, TAPERED,
23	9968347	1	SHAFT,
24	9968268	2	BEARING, ROLLER, TAPERED,
25	9968281	1	GEAR, 24T-25T
26	9968262	AR	SHIM, 0.002mm Thk,
26	9968263	AR	SHIM, 0.003mm Thk,
26	9968264	AR	SHIM, 0.003mm Thk,
26	9968265	AR	SHIM, 0.007mm Thk,
26	9968266	AR	SHIM, 0.015mm Thk,
26	9968267	AR	SHIM, 0.020mm Thk,
27	9968261	1	SPACER,
28	9968282	1	SHAFT, Assy
29	9968314	1	SEALRING, 40 mm
30	9968230	1	WASHER, M40 x 70 x 4

1.28.0/ B(06) FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)

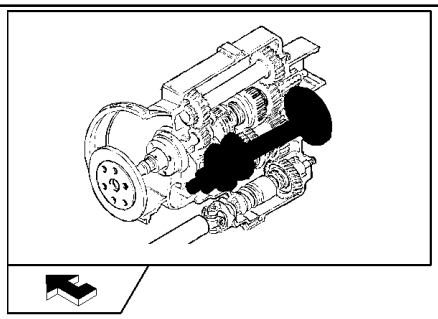


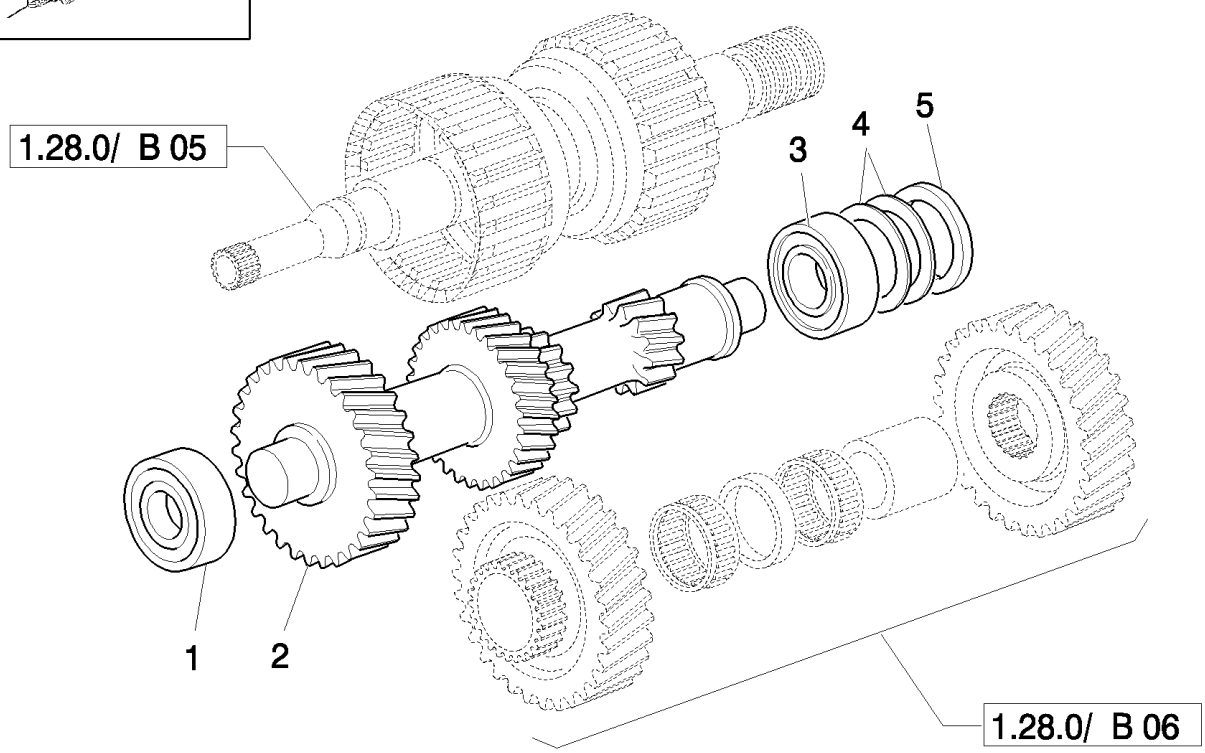


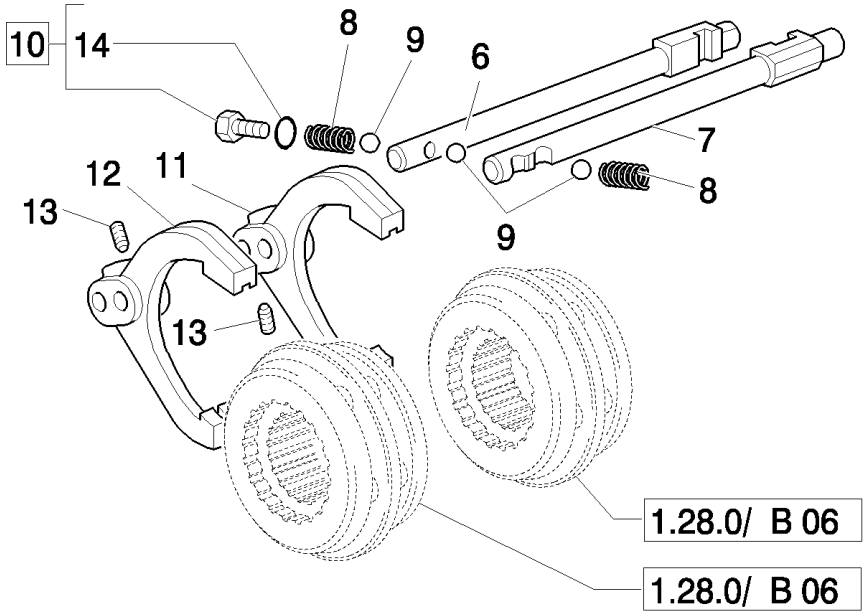
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(06) FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968308	1	SCREW,
2	9968306	1	WASHER,
3	9968309	1	O-RING, 1.29"IDx.139"Thk
4	85820909	1	FLANGE,
5	85825506	1	SEAL, M48x62x8
6	9968271	1	SPACER,
7	9968272	AR	SHIM, 0.051mm Thk,
7	9968273	AR	SHIM, 0.076mm Thk,
7	9968274	AR	SHIM, 0.178mm Thk,
7	9968275	AR	SHIM, 0.559mm Thk,
8	9968270	1	BEARING, BALL,
9	9968249	1	GEAR, 4WD
10	9968252	1	SPACER,
11	9968250	2	BEARING, NEEDLE,
12	9968251	1	SPACER,
13	9968248	1	GEAR, 43T, 1ST
14	9968307	2	SYNCHRONIZER,
15	9968223	2	SLEEVE,
16	9968247	1	GEAR, 37T, 2ND
17	9968269	1	SHAFT,
18	9968246	1	GEAR, 28T 3RD
19	9968278	1	BEARING, ROLLER, TAPERED,
20	9968358	1	CAP, Sealing Cap, 2.25"
21	9968253	1	RING, SNAP,
22	85827803	1	GEAR, 4th Output Shaft 19T
23	9968260	1	WASHER, 55x35x4




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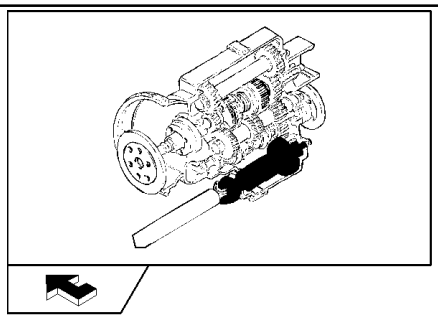

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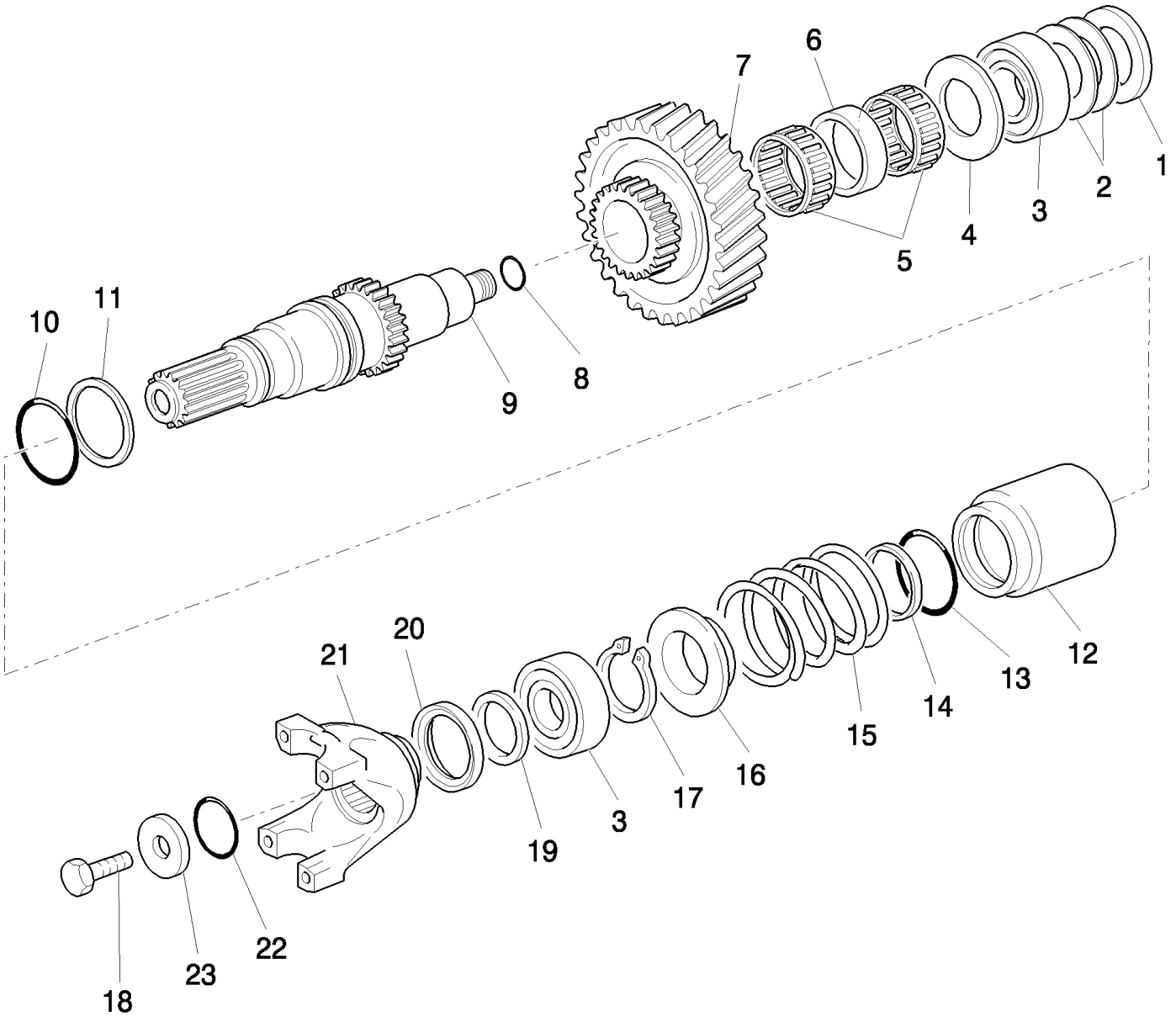
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(07) GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968277	1	BEARING, ROLLER, TAPERED,
2	9968280	1	SHAFT, 35T-29T-20T-13T
3	9968270	1	BEARING, BALL,
4	9968272	AR	SHIM, 0.051mm Thk,
4	9968273	AR	SHIM, 0.076mm Thk,
4	9968274	AR	SHIM, 0.178mm Thk,
4	9968275	AR	SHIM, 0.559mm Thk,
5	9968271	1	SPACER,
6	9968319	1	SHIFT RAIL, 1st-2nd
7	9968322	1	SHIFT RAIL, 3rd-4th
8	9968316	2	SPRING,
9	9968315	3	BALL,
10	9968219	AR	PLUG, Assy, 9/16" UNF
11	9968317	1	FORK, SHIFTER, 1st-2nd
12	9968318	1	FORK, SHIFTER, 3rd-4th
13	9968323	2	SCREW,
14	9968218	AR	O-RING, 9/16"

1.28.0/ B(08) REAR DRIVE SHAFT GEARS (4WD POWER-SHUTTLE)



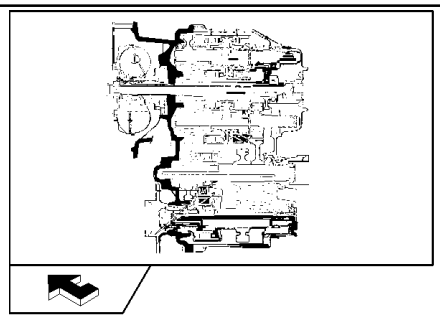


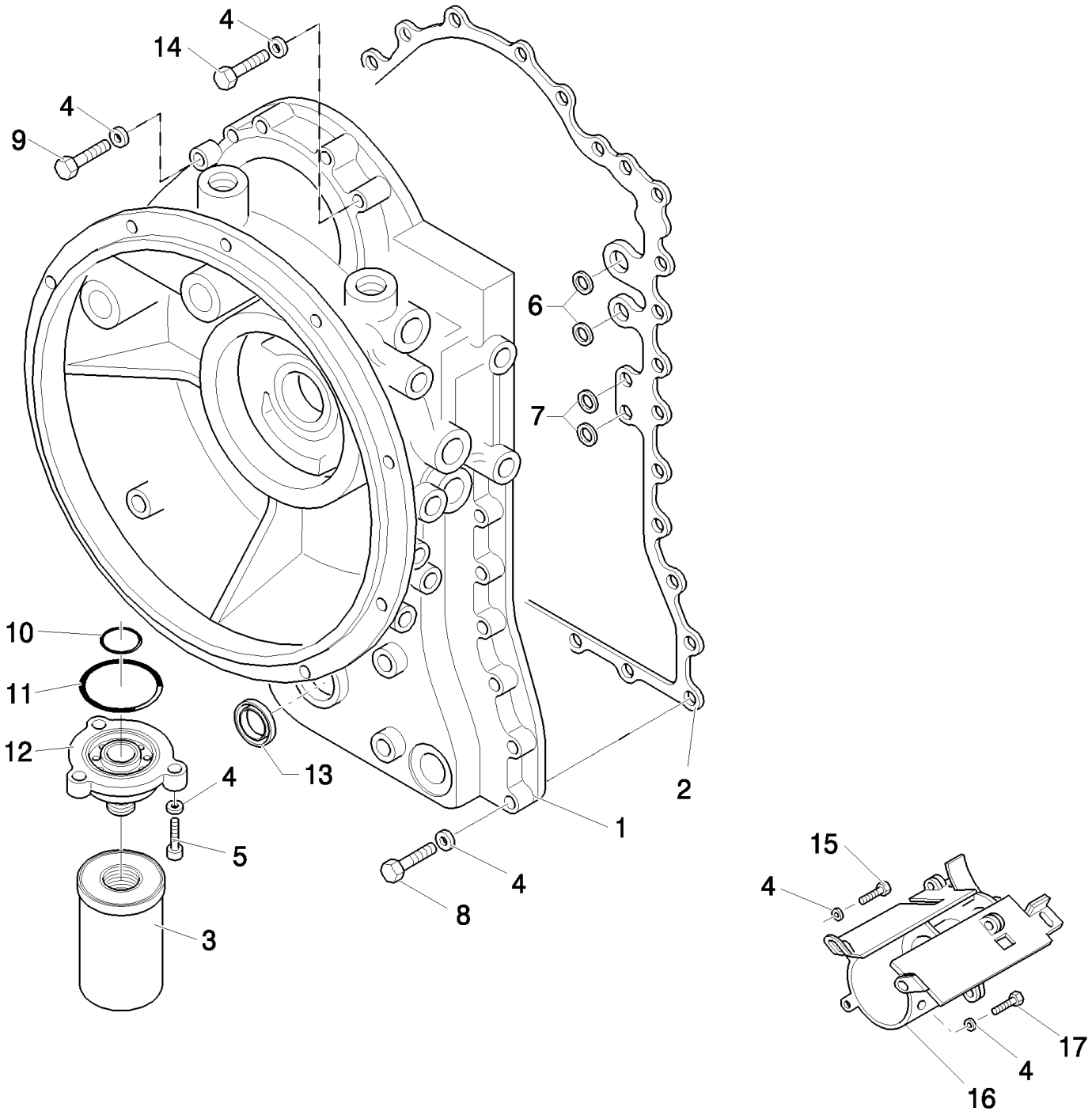
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ B(08) REAR DRIVE SHAFT GEARS (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968255	1	SPACER,
2	9968256	AR	SHIM, 0.051mm Thk, (M58 x 67.5)
2	9968257	AR	SHIM, 0.076mm Thk, (M58 x 67.5)
2	9968258	AR	SHIM, 0.178mm Thk, (M58 x 67.5)
2	9968259	AR	SHIM, 0.599mm Thk, (M58 x 67.5)
3	9968276	2	BEARING, ROLLER, TAPERED,
4	9968244	1	WASHER, THRUST, 65 x 40.5 x 4
5	85827782	2	BEARING, NEEDLE,
6	9968393	1	SPACER,
7	9968240	1	GEAR, 35T
8	9968254	1	O-RING,
9	9968239	1	SHAFT,
10	9968232	1	O-RING, 1.859"IDx.139"Thk
11	9968229	1	GASKET,
12	9968234	1	CLUTCH,
13	9968298	1	O-RING, 2.234"IDx.139"Thk
14	9968297	1	O-RING,
15	9968235	1	SPRING,
16	9968236	1	SUPPORT,
17	9968233	1	RING, SNAP,
18	9968308	1	SCREW,
19	9968301	1	SPACER,
20	85825506	1	SEAL, M48x62x8
21	9968300	1	YOKE, Mudfinger Dust Cap Not Serviced Separately, Order 9968300 Yoke
22	9968309	1	O-RING, 1.29"IDx.139"Thk
23	9968306	1	WASHER,

1.28.0/ C(01) GEARSHIFT BOX SUPPORT (4WD POWER-SHIFT)



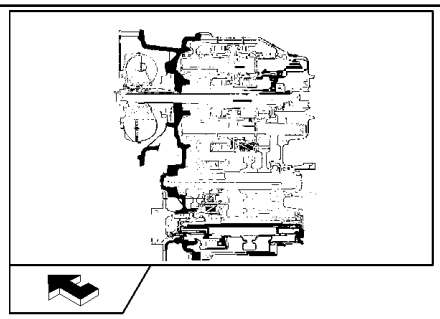


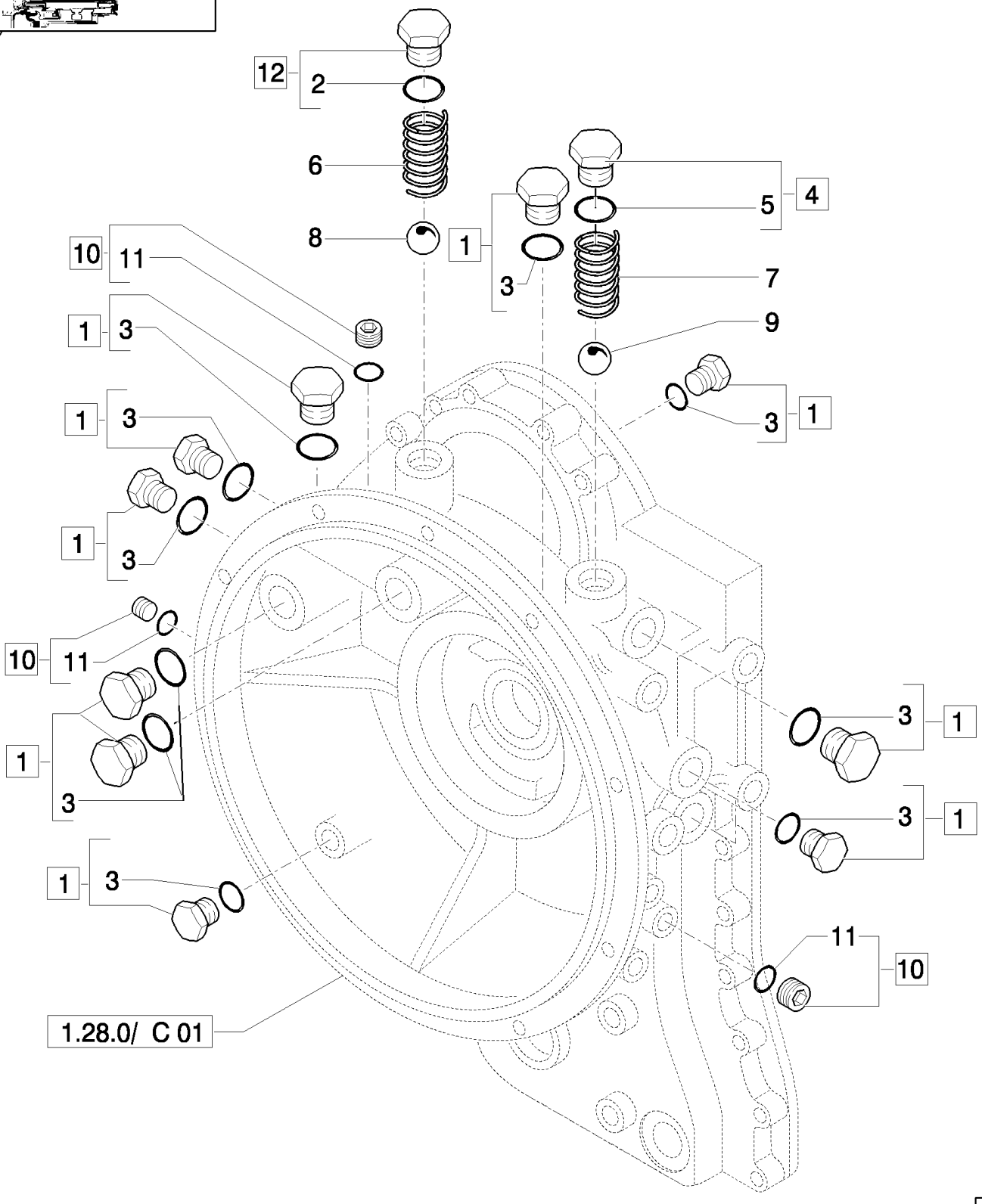
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(01) GEARSHIFT BOX SUPPORT (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9968979	1	TRANSMISSION HOUSING,
2	9969002	1	GASKET,
3	85826020	1	FILTER, HYDRAULIC OIL,
4	9968996	26	WASHER, LOCK,
5	9968997	3	SCREW,
6	9969420	2	O-RING,
7	9969421	2	O-RING,
8	9969007	14	SCREW,
9	9969424	1	SCREW,
10	85808324	1	O-RING,
11	85808325	1	O-RING,
12	85812020	1	Head, Filter,
13	291527A1	1	SEAL, SHAFT, 85 x 70 x 8 mm thick; Replaces 9969001
14	9969008	4	SCREW,
15	9969016	1	SCREW,
16	85808326	1	BAFFLE,
17	9969000	2	SCREW,

1.28.0/ C(02) GEARSHIFT BOX COMPONENTS (4WD POWER-SHIFT)

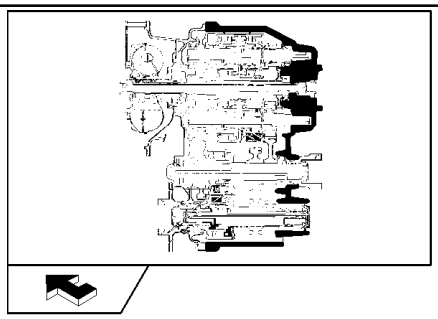


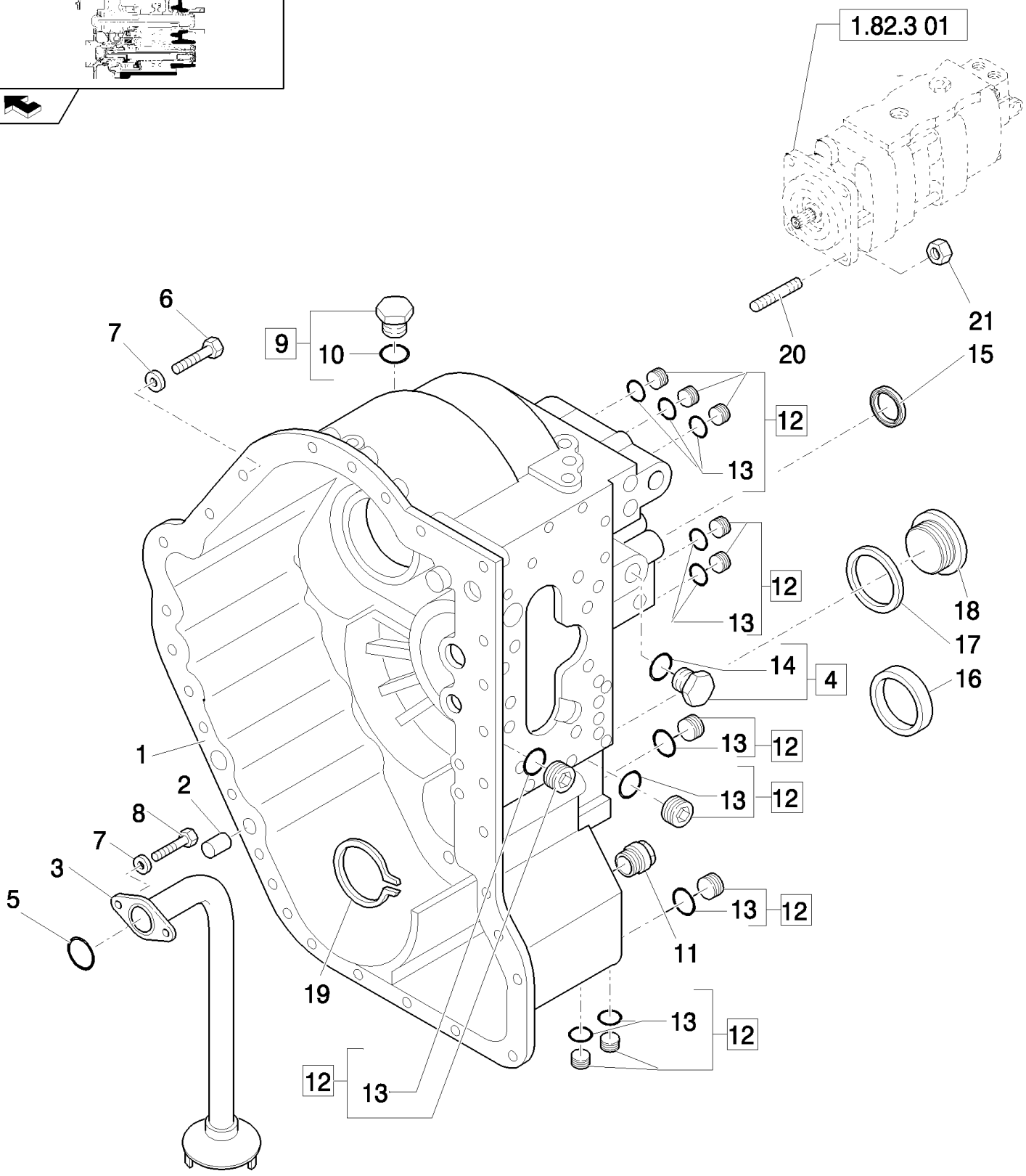


B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(02) GEARSHIFT BOX COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9970283	8	PLUG, Assy
2	85808321	1	O-RING,
3	85808323	8	O-RING,
4	9968987	1	PLUG, Assy
5	9968986	1	O-RING,
6	85808320	1	SPRING,
7	9968985	1	SPRING,
8	85808319	1	BALL,
9	9968984	1	BALL,
10	9970284	3	PLUG, MAGNETIC, Assy
11	9968989	3	O-RING,
12	85808322	1	PLUG, Assy



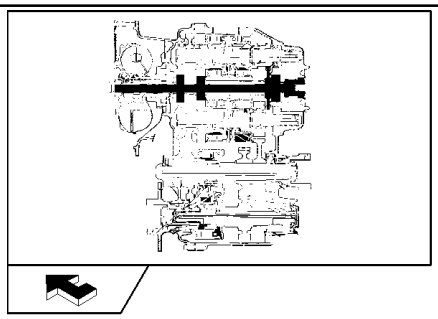

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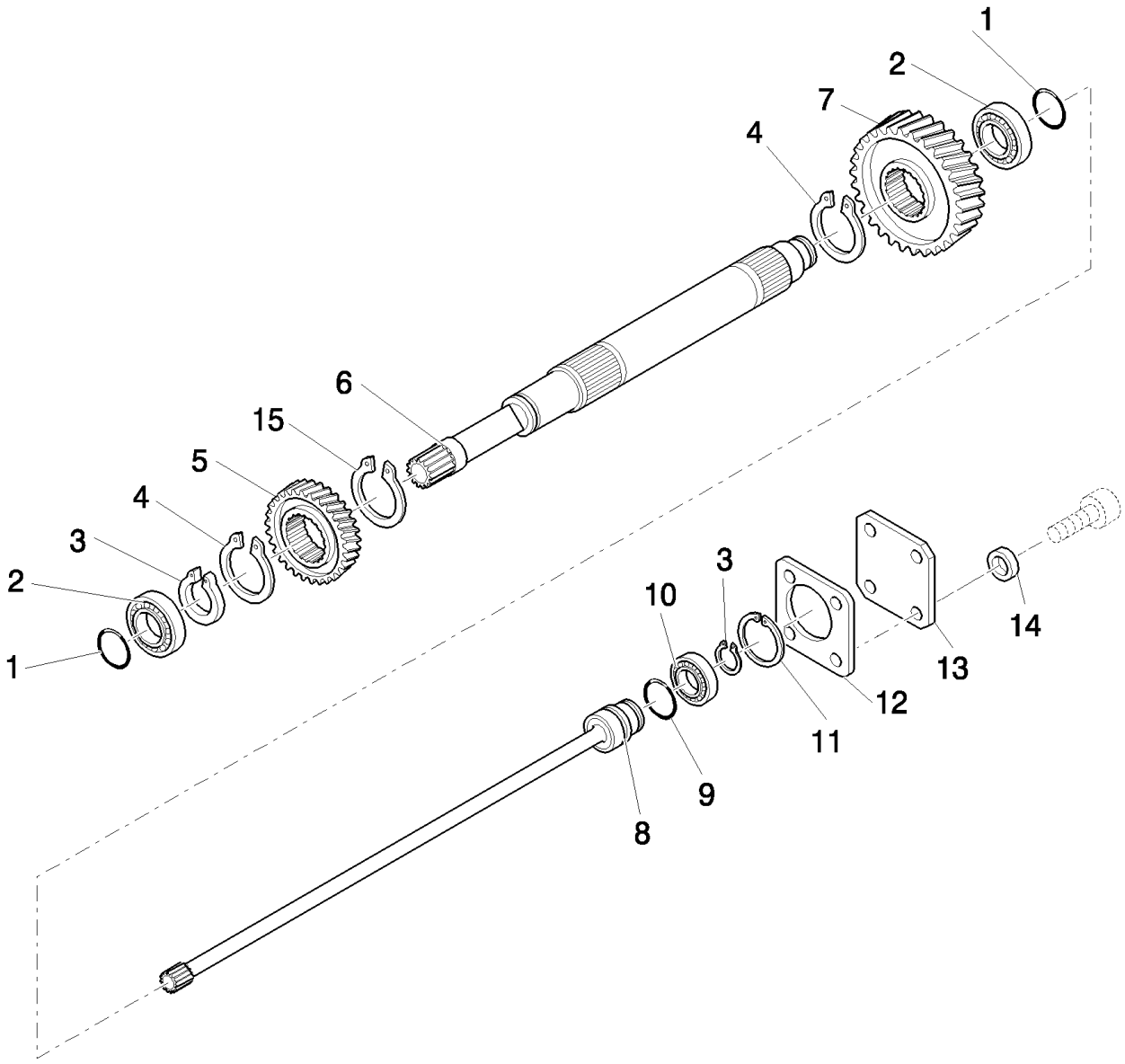
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(03) GEARSHIFT BOX (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85812225	1	TRANSMISSION HOUSING,
2	9969017	2	DOWEL,
3	85808328	1	TUBE,
4	85808330	1	PLUG, Assy
5	85808327	1	O-RING,
6	9969424	7	SCREW,
7	9968996	7	WASHER, LOCK,
8	9969000	2	SCREW,
9	9970283	1	PLUG, Assy
10	85808323	1	O-RING,
11	87603872	1	PLUG,
12	9970284	11	PLUG, MAGNETIC, Assy
13	9968989	11	O-RING,
14	9969429	1	O-RING,
15	291527A1	1	SEAL, SHAFT, 85 x 70 x 8 mm thick; Replaces 9969001
16	9970285	1	PLUG,
17	9970004	1	GASKET,
18	85808331	1	PLUG,
19	87603894	1	RING, SNAP,
20	85803991	4	STUD, M12x1.75
21	85802684	4	NUT,

1.28.0/ C(04) HYDRAULIC PUMP SHAFT ASSY (4WD POWER-SHIFT)





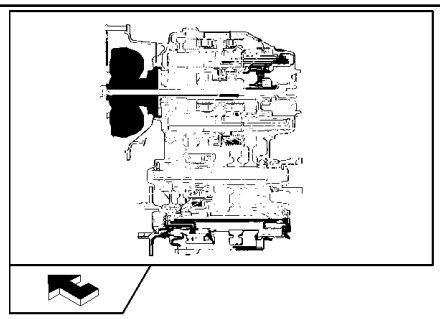
PUMP DRIVE AND INPUT SHAFT GROUP

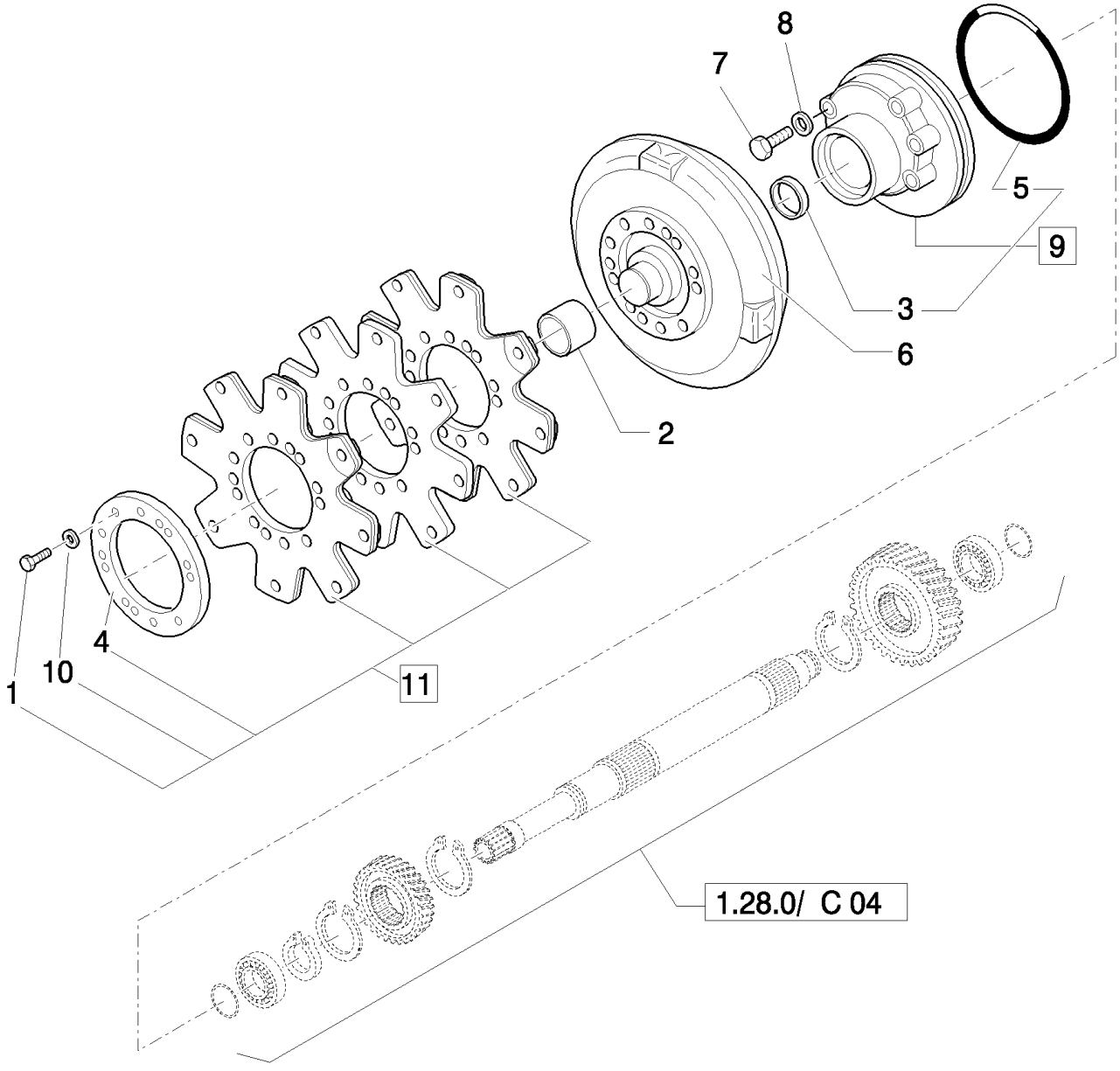
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(04) HYDRAULIC PUMP SHAFT ASSY (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9969070	2	RING,
2	87603837	2	BEARING,
3	9969023	2	RING, SNAP,
4	9969059	2	RING, SNAP,
5	85808356	1	GEAR,
6	87603831	1	SHAFT,
7	85808357	1	GEAR,
8	85808333	1	ROD,
9	9969021	1	RING, PISTON,
10	9969022	1	BEARING, ROLLER, TAPERED,
11	9969024	1	RING, SNAP,
12	9970015	1	GASKET,
13	9969027	1	COVER,
14	9970016	4	WASHER, LOCK,
15	85808355	1	RING, SNAP,

PUMP DRIVE AND INPUT SHAFT GROUP





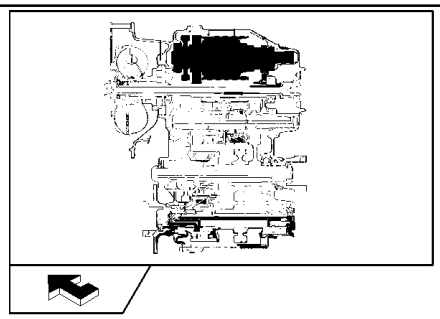
TORQUE CONVERTER, CHARGING PUMP AND DRIVE PLATE GROUP

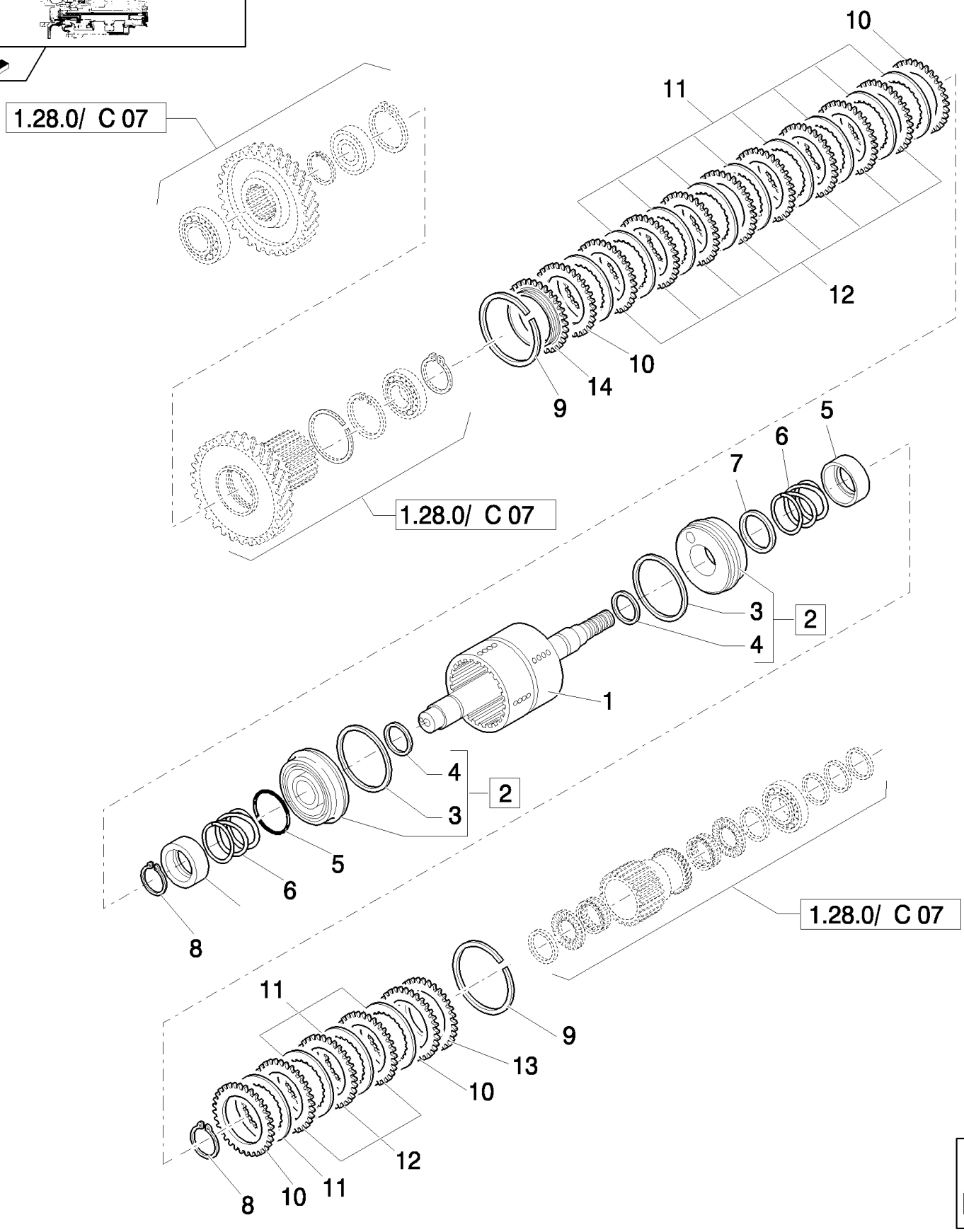
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(05) TORQUE CONVERTER AND COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87603903	6	SCREW,
2	87604395	1	BUSHING,
3	85808336	1	SEAL, OIL,
4	9969118	1	RING,
5	9969041	1	O-RING,
6	87749357	1	TORQUE CONVERTER,
7	9969042	6	SCREW,
8	9969043	6	WASHER, SEALING,
9	9969040	1	PUMP, Assy
10	9969119	6	WASHER, LOCK,
11	87603910	1	KIT, Assy

TORQUE CONVERTER, CHARGING PUMP AND DRIVE PLATE GROUP



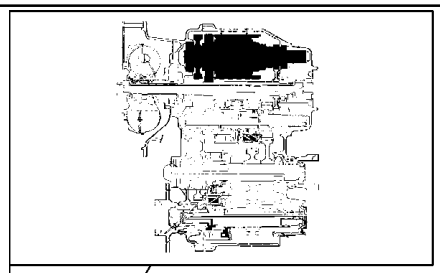

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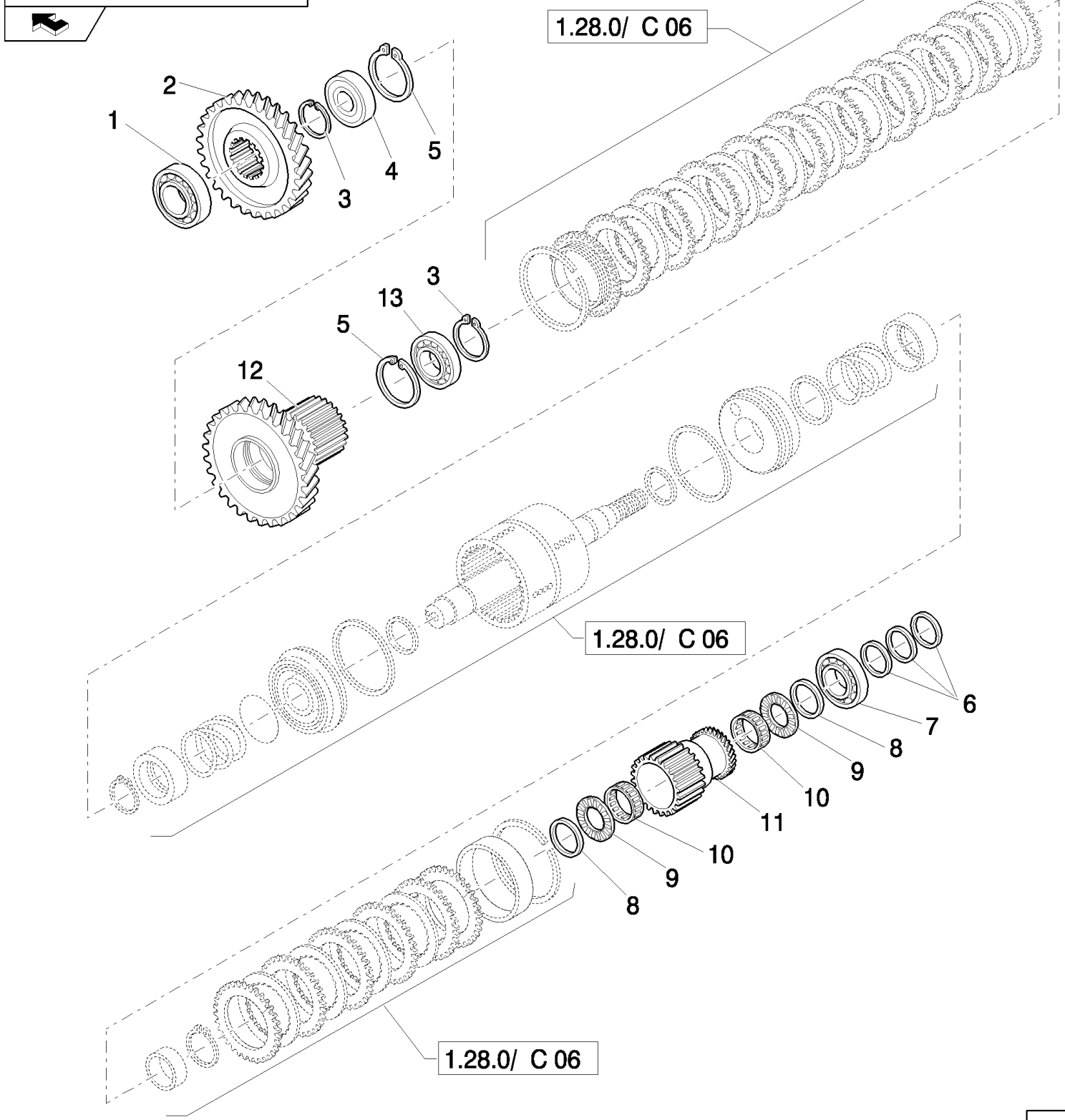
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(06) TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85823862	1	SHAFT,
2	9969045	2	PISTON, Assy
3	9969046	2	O-RING,
4	9969047	2	O-RING,
5	9969048	2	RING,
6	9969049	2	SPRING,
7	9969050	2	RETAINER,
8	9969051	2	RING, SNAP,
9	9969057	2	RING,
10	85808338	4	HALF-DISC,
11	85808339	12	DISC,
12	85808340	10	CLUTCH, PLATE,
13	87603929	1	PLATE,
14	85823865	1	RING, LOCKING,

FWD LOW/FWD HIGH SHAFT AND GEARS GROUP



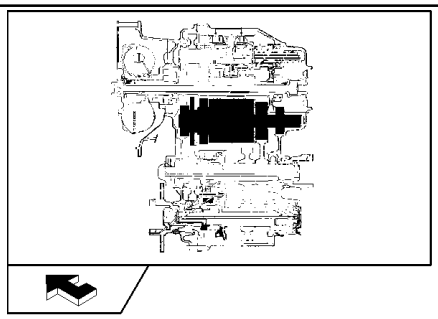

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1.28.0/ C 06

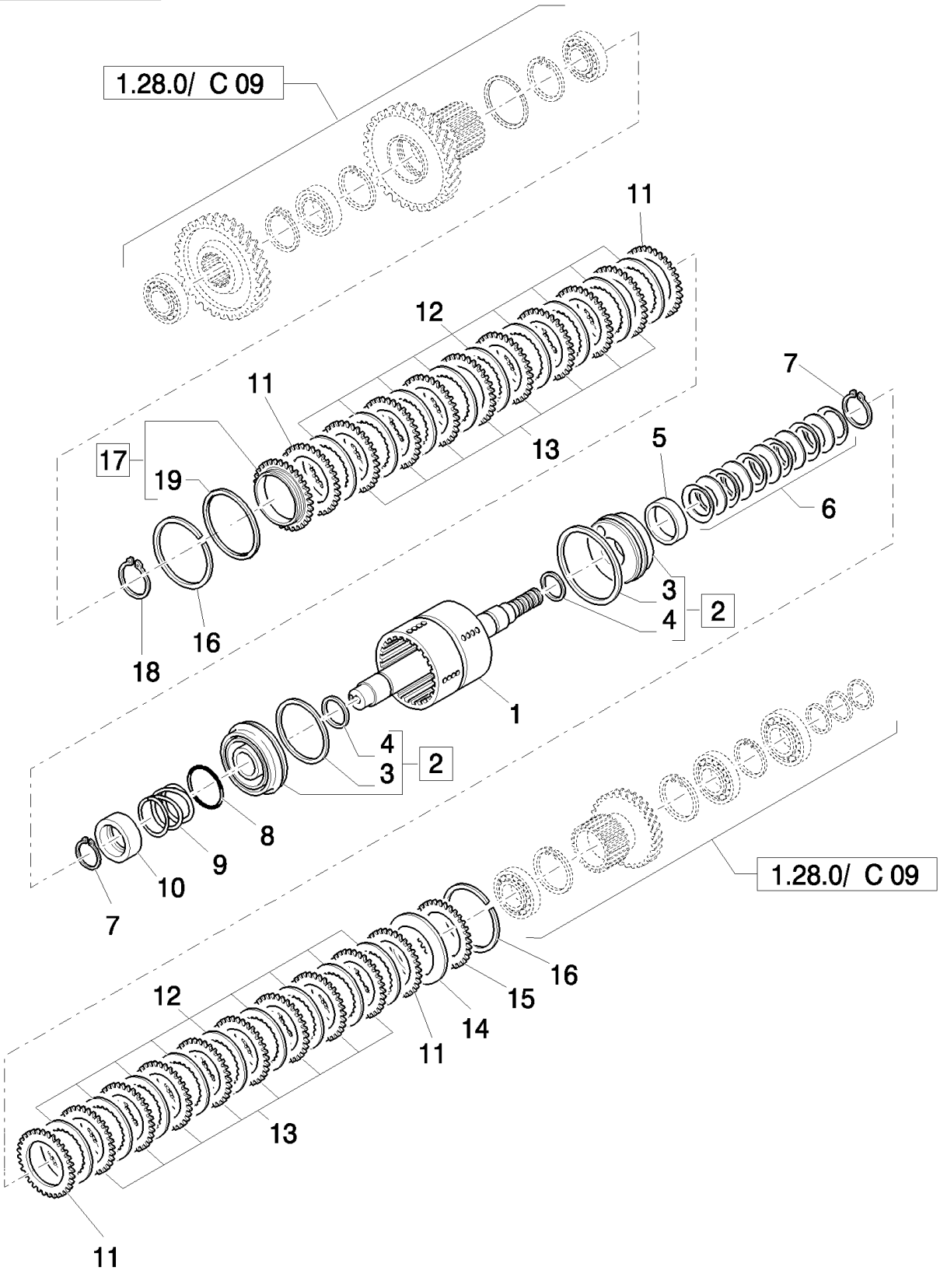
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(07) TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808348	1	BEARING, ROLLER, TAPERED,
2	85808347	1	GEAR,
3	9969059	2	RING, SNAP,
4	85808346	1	BUSHING,
5	9969061	2	RING, SNAP,
6	9969070	3	RING,
7	9970044	1	BEARING, ROLLER, TAPERED,
8	9969066	2	SPACER,
9	9969065	2	BEARING, THRUST,
10	9969067	2	BEARING, NEEDLE,
11	85808349	1	GEAR,
12	85823864	1	GEAR,
13	9969062	1	BEARING, ROLLER, TAPERED,

FWD LOW/FWD HIGH SHAFT AND GEARS GROUP





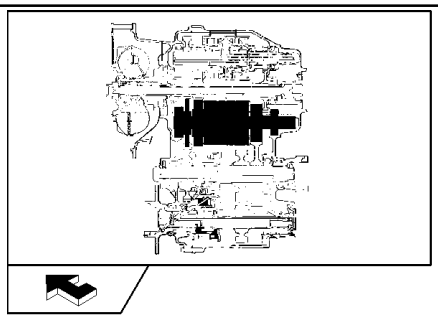
REVERSE/1ST SHAFT AND GEARS GROUP

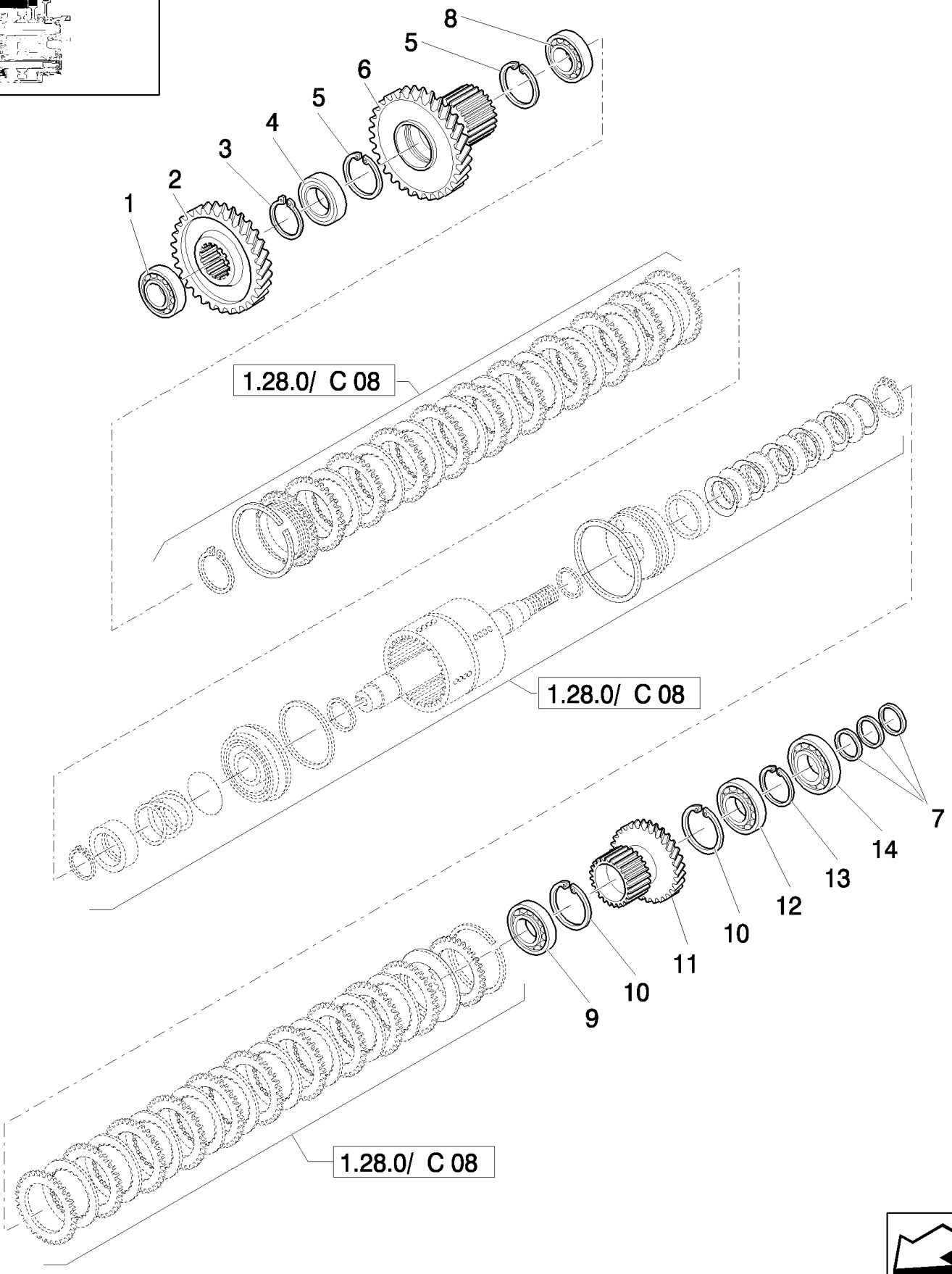
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(08) GEARSHIFT GEARS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85823872	1	SHAFT,
2	9969045	2	PISTON, Assy
3	9969046	2	O-RING,
4	9969047	2	O-RING,
5	85808351	1	RING,
6	9969072	1	KIT,
7	9969051	2	RING, SNAP,
8	9969048	1	RING,
9	9969049	1	SPRING,
10	9969050	1	RETAINER,
11	85808338	4	HALF-DISC,
12	85808339	16	DISC, MM.2.5
13	85808340	14	CLUTCH, PLATE, MM.2.5
14	9969073	1	SPRING,
15	87603929	1	PLATE,
16	9969057	2	RING,
17	87603930	1	PLATE, Assy
18	9969059	1	RING, SNAP,
19	85823865	1	RING, LOCKING,

REVERSE/1ST SHAFT AND GEARS GROUP




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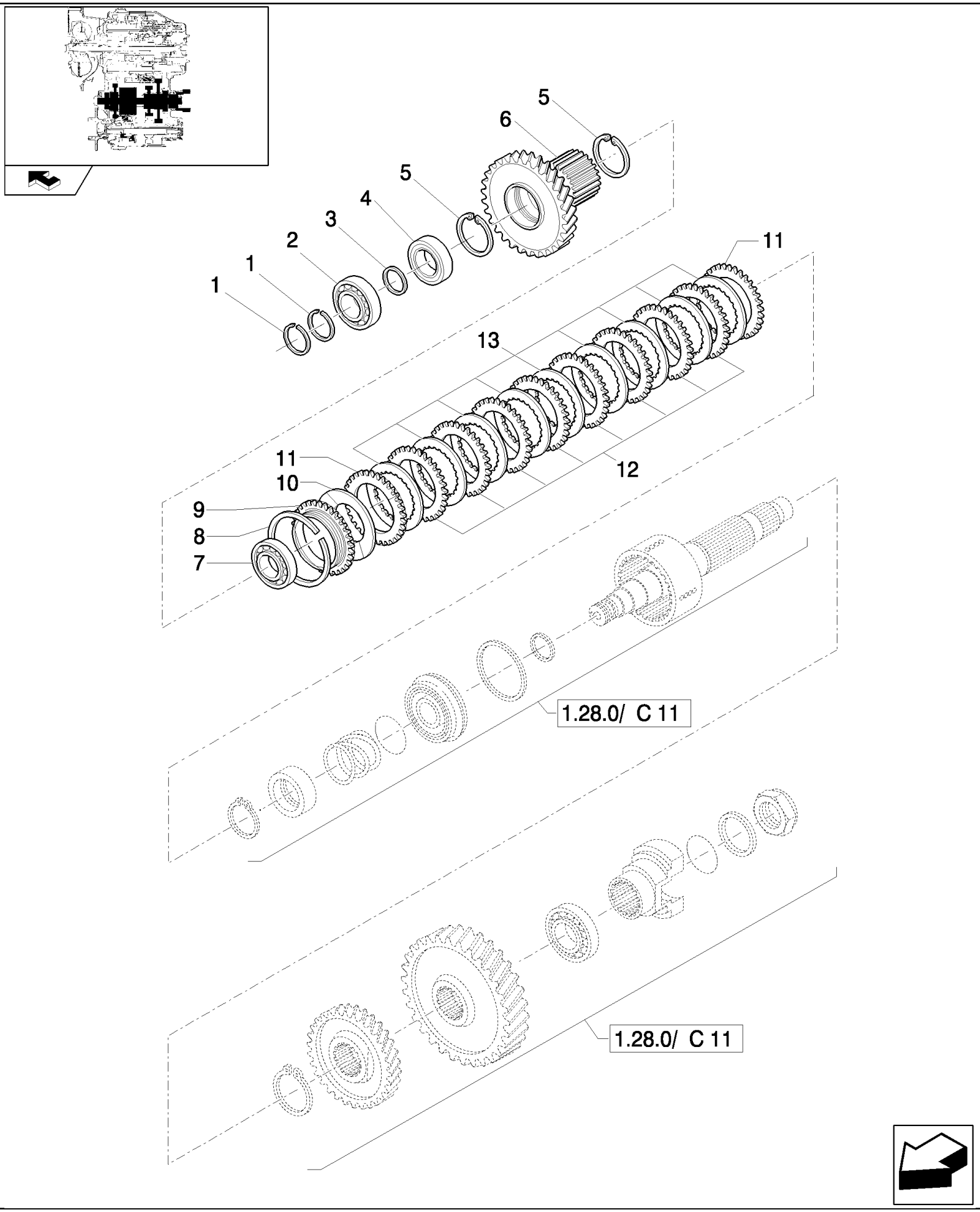
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(09) TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808348	1	BEARING, ROLLER, TAPERED,
2	85808352	1	GEAR,
3	9969059	1	RING, SNAP,
4	85808346	1	BUSHING,
5	9969061	2	RING, SNAP,
6	85823864	1	GEAR,
7	9969070	3	RING,
8	9969062	1	BEARING, ROLLER, TAPERED,
9	9969077	1	BEARING, ROLLER, TAPERED,
10	9969076	2	RING, SNAP,
11	85808353	1	GEAR,
12	9969078	1	BEARING, ROLLER, TAPERED,
13	9969079	1	RING, SNAP,
14	87603837	1	BEARING,

REVERSE/1ST SHAFT AND GEARS GROUP

1.28.0/ C(10) TRANSMISSIONGEARING 2ND SHAFT GROUP SPEED GEAR (4WD POWER-SHIFT)



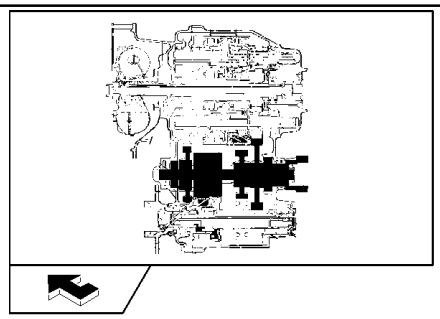
2ND SHAFT GROUP

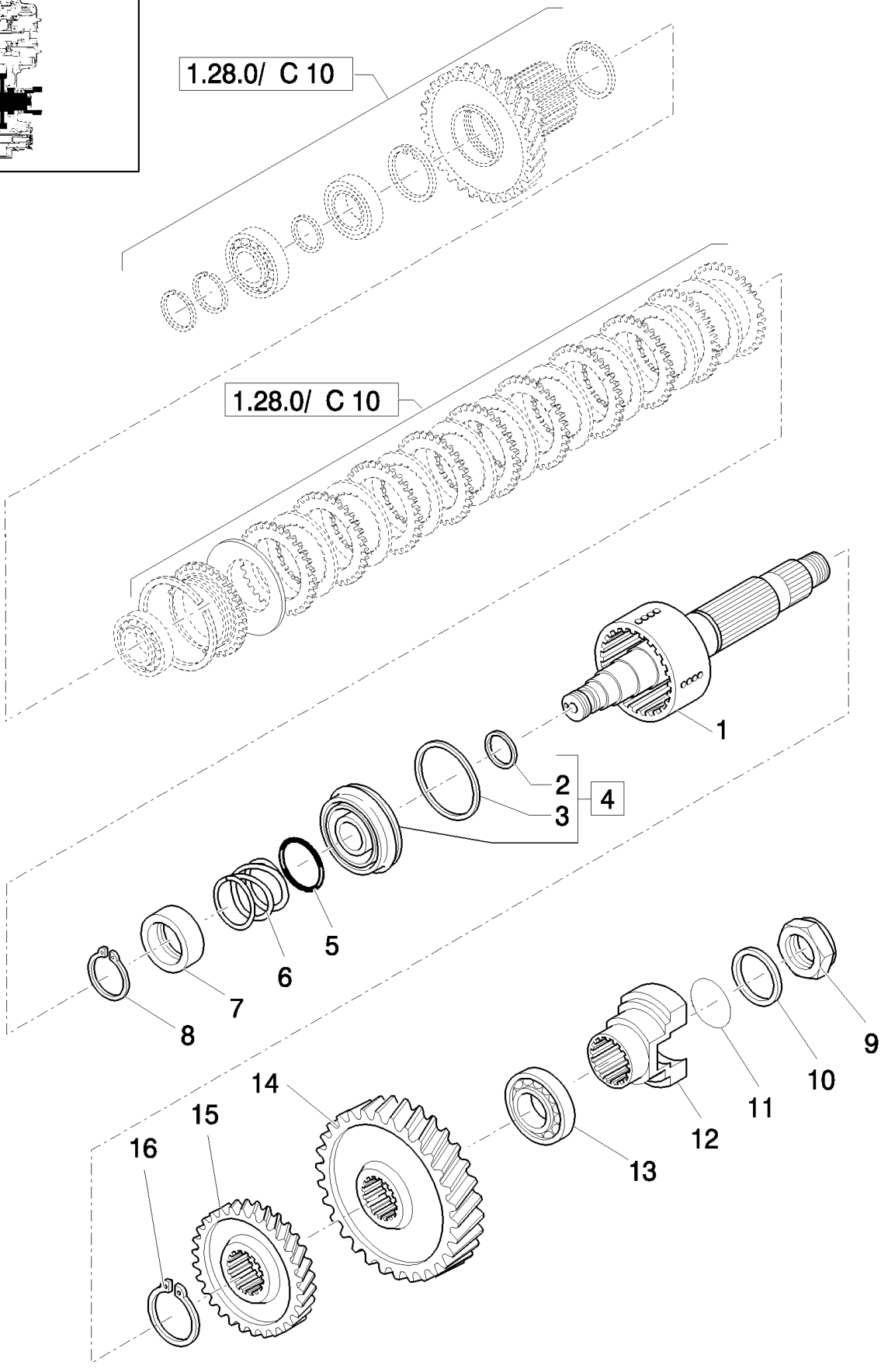
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(10) TRANSMISSIONGEARING 2ND SHAFT GROUP SPEED GEAR (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9969070	2	RING,
2	87603837	1	BEARING,
3	9969085	1	RING,
4	9969078	1	BEARING, ROLLER, TAPERED,
5	9969076	2	RING, SNAP,
6	85808359	1	GEAR,
7	9969077	1	BEARING, ROLLER, TAPERED,
8	9969057	1	RING,
9	87603929	1	PLATE,
10	9969073	1	SPRING,
11	85808338	2	HALF-DISC,
12	85808340	7	CLUTCH, PLATE,
13	85808339	8	DISC,

2ND SHAFT GROUP



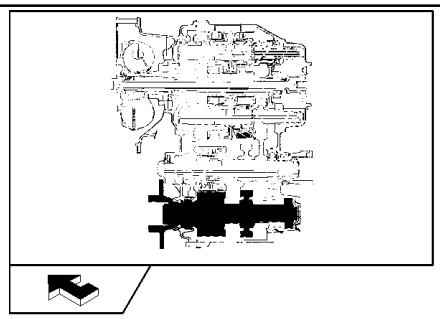

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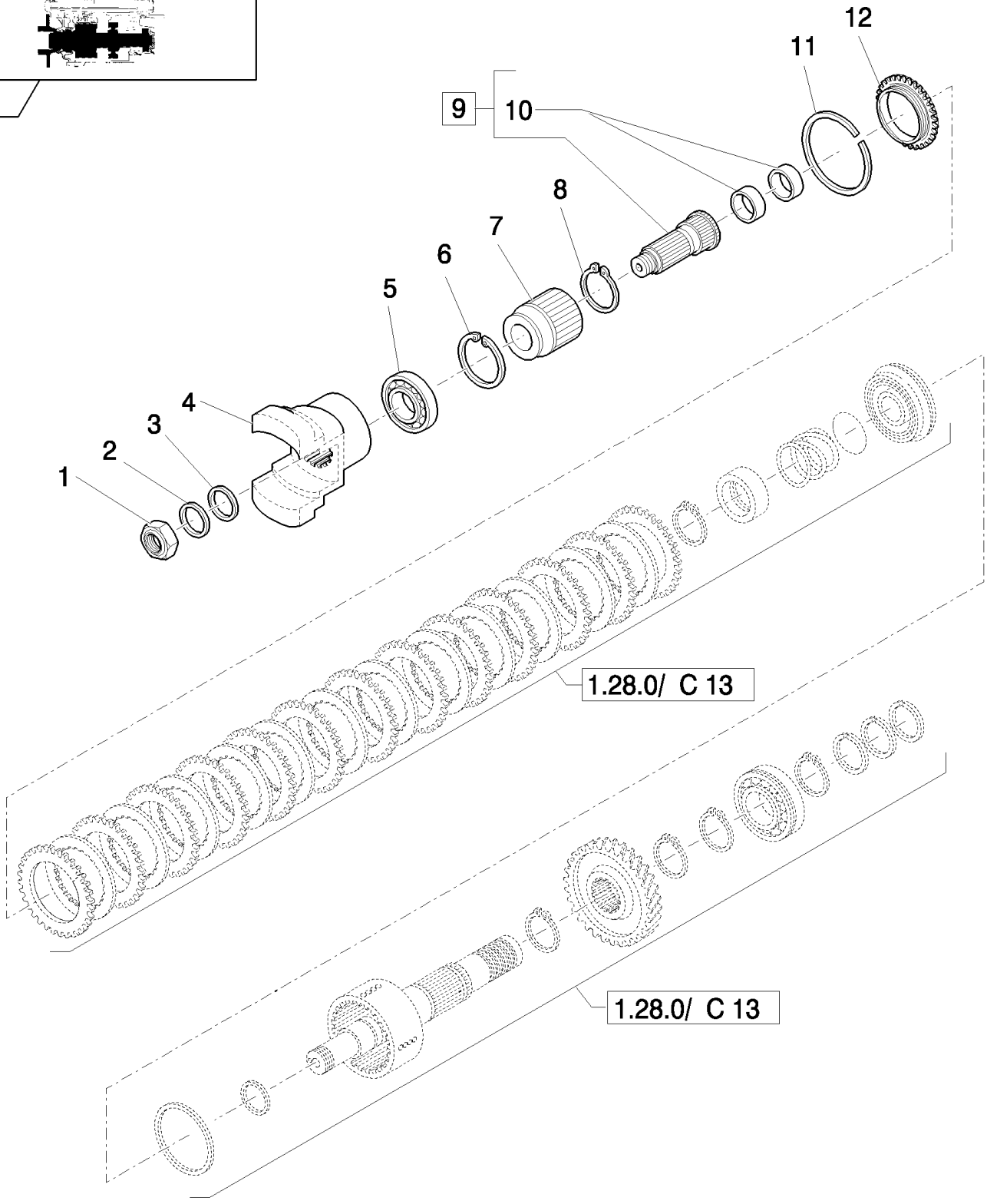
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(11) GEARSHIFT FRONT DRIVE SHAFT GEARS (4WD, 2WS, POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808475	1	SHAFT,
2	9969047	1	O-RING,
3	9969046	1	O-RING,
4	9969045	1	PISTON, Assy
5	9969048	1	RING,
6	9969049	1	SPRING,
7	9969050	1	RETAINER,
8	9969051	1	RING, SNAP,
9	9969093	1	NUT,
10	9969092	1	WASHER,
11	9970059	1	O-RING,
12	9969090	1	HUB,
13	85808362	1	BEARING, ROLLER, TAPERED,
14	85808361	1	GEAR,
15	85808360	1	GEAR,
16	9970054	1	RING, SNAP,

2ND SHAFT GROUP



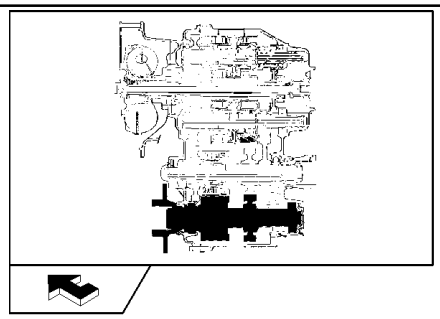

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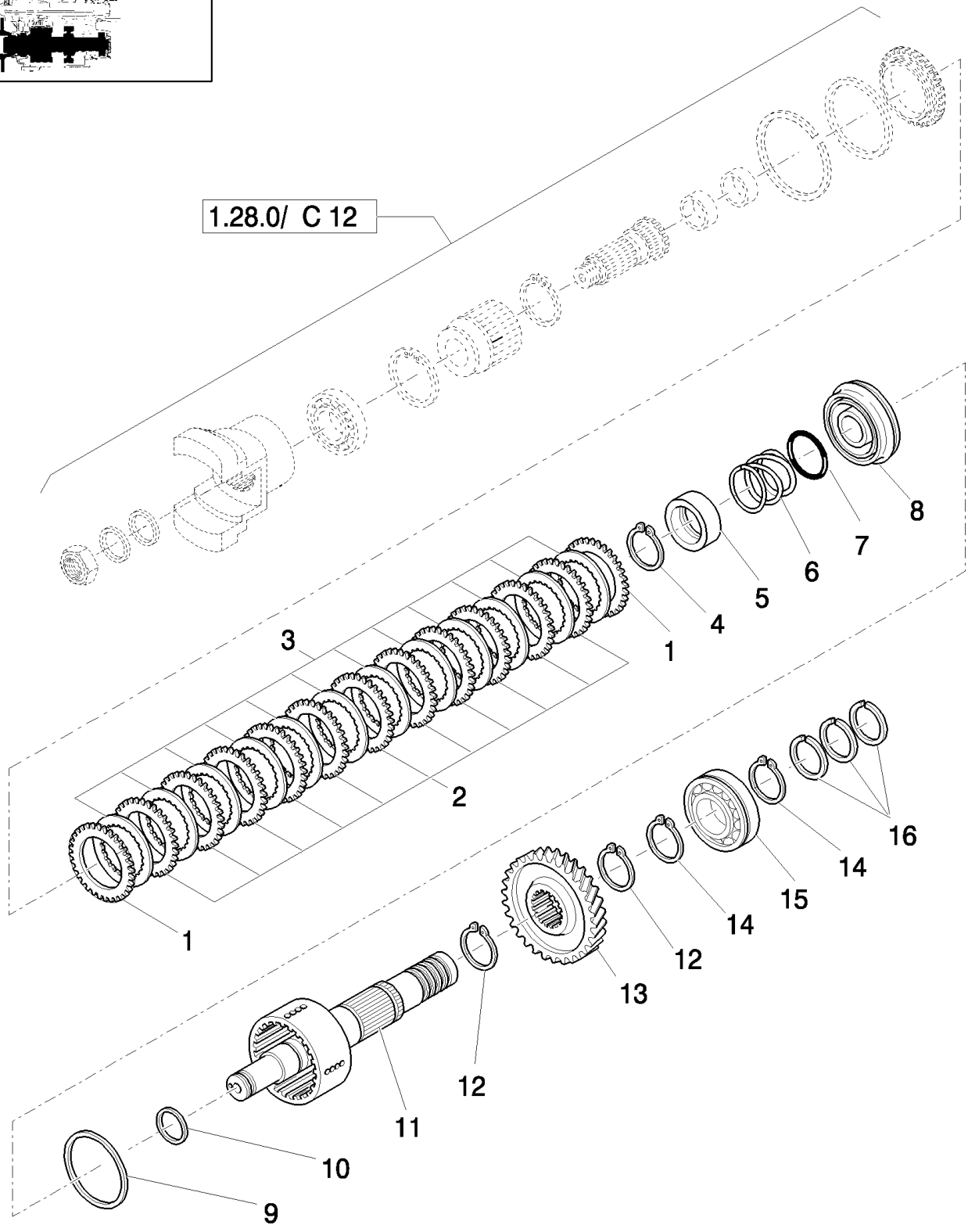
B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(12) REAR DRIVE SHAFT GEARS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9969093	1	NUT,
2	9969092	1	WASHER,
3	9970059	1	O-RING,
4	9969090	1	HUB,
5	9970068	1	BEARING, ROLLER, TAPERED,
6	9969100	1	RING,
7	85808335	1	HUB,
8	9970054	1	RING, SNAP,
9	85808478	1	SHAFT, Assy
10	85813307	2	BUSHING,
11	9969057	1	RING,
12	87603929	1	PLATE,

OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP







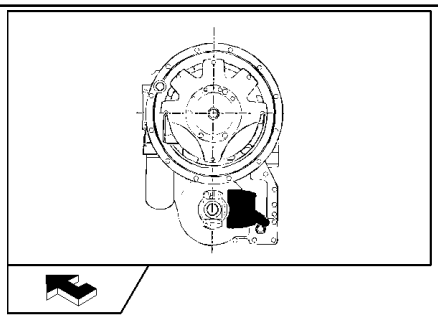
OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP

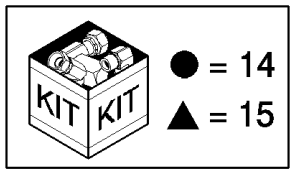
B110B BACKHOE LOADER - TIER III (2008)

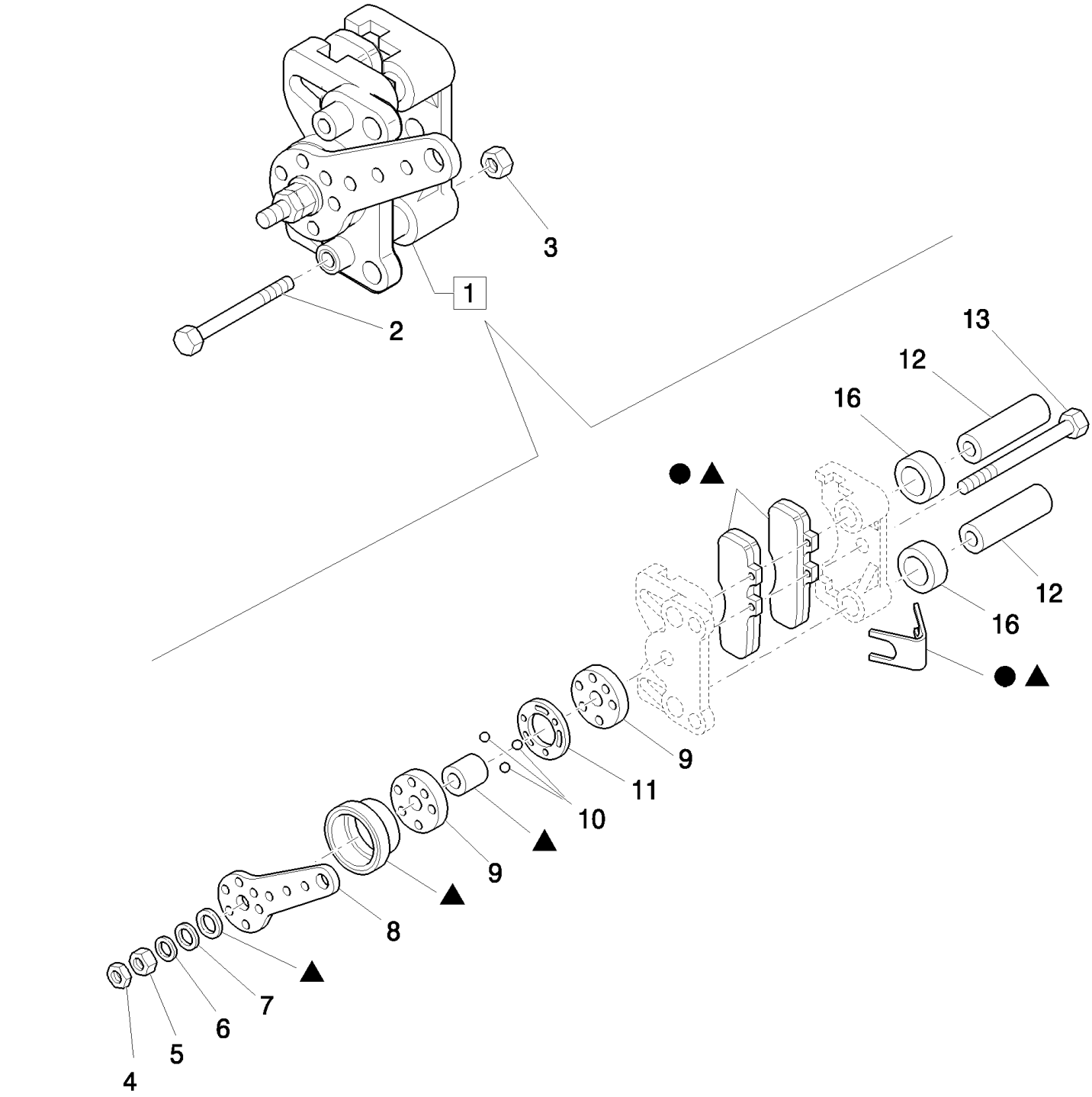
1.28.0/ C(13) REAR DRIVE SHAFT GEARS (4WD, 2WS, POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808338	2	HALF-DISC,
2	85808340	11	CLUTCH, PLATE, MM.2.5
3	85808339	12	DISC, MM.2.5
4	9969051	1	RING, SNAP,
5	9969050	1	RETAINER,
6	9969049	1	SPRING,
7	9969048	1	RING,
8	9969045	1	PISTON,
9	9969046	1	O-RING,
10	9969047	1	O-RING,
11	85823851	1	SHAFT,
12	9969095	2	RING, SNAP,
13	85808334	1	GEAR,
14	9969086	2	RING, SNAP,
15	85808365	1	BEARING, ROLLER, TAPERED,
16	9969097	3	RING, PISTON,

OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP




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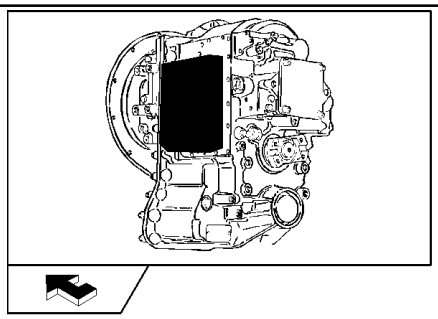
B110B BACKHOE LOADER - TIER III (2008)

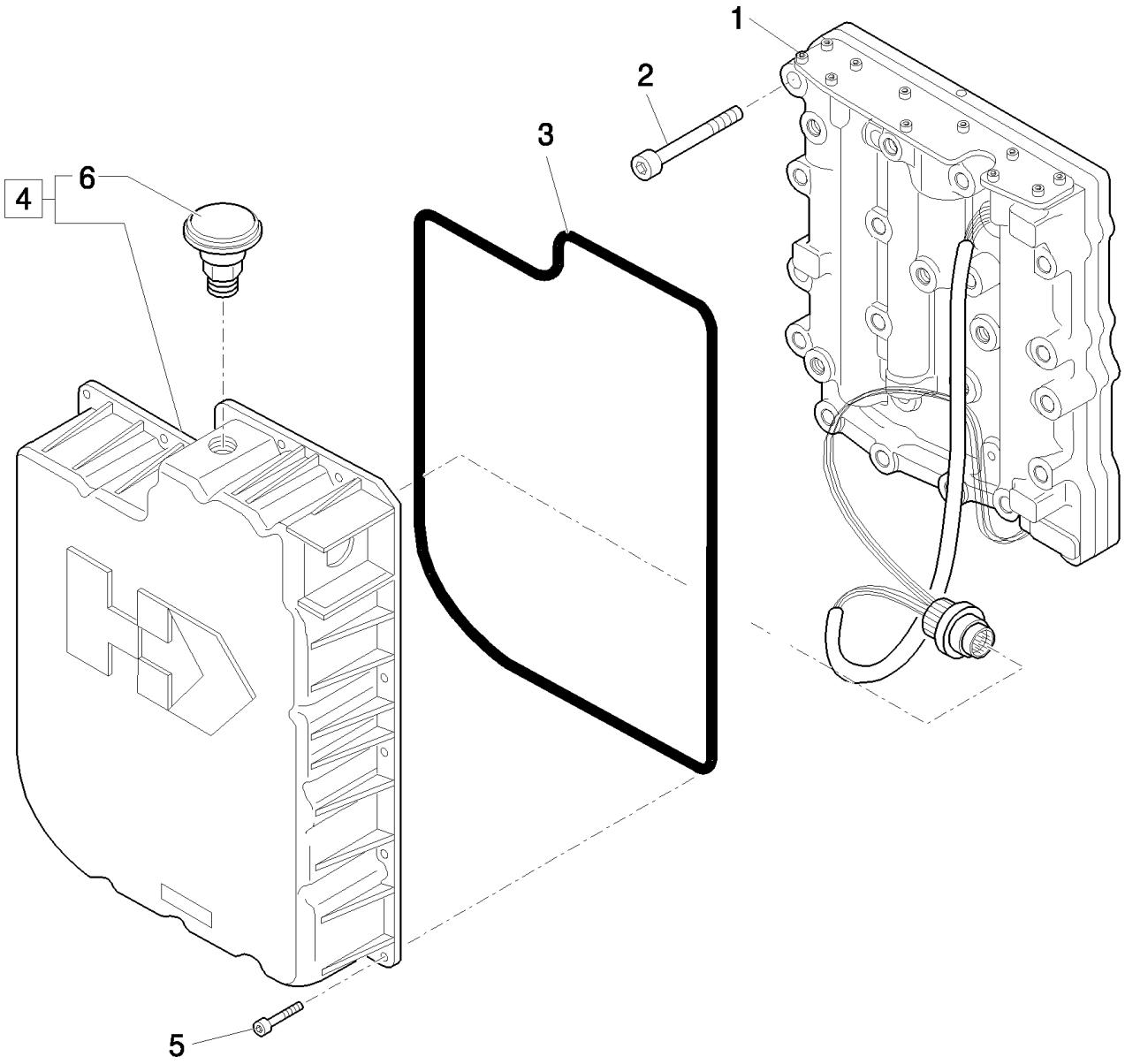
1.28.0/ C(14) PARKING BRAKE ASSY (4WD: 2WS POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85813303	1	BRAKE ASSY.,
2	9969103	2	SCREW,
3	9969104	2	NUT,
4	9969105	1	NUT,
5	9969106	1	NUT,
6	9969107	1	WASHER,
7	9969108	1	WASHER,
8	9969109	1	LEVER,
9	9969110	2	CAM,
10	9969111	3	BALL,
11	9969112	1	STOP,
12	9969113	2	SLEEVE,
13	9969114	1	SCREW,
14	9969115	1	KIT,
15	9969116	1	KIT,
16	85813302	2	BUSHING, RUBBER,

PARKING BRAKE GROUP

1.28.0/ C(15) GEARSHIFT CONTROL VALVE ASSY (4WD POWER-SHIFT)





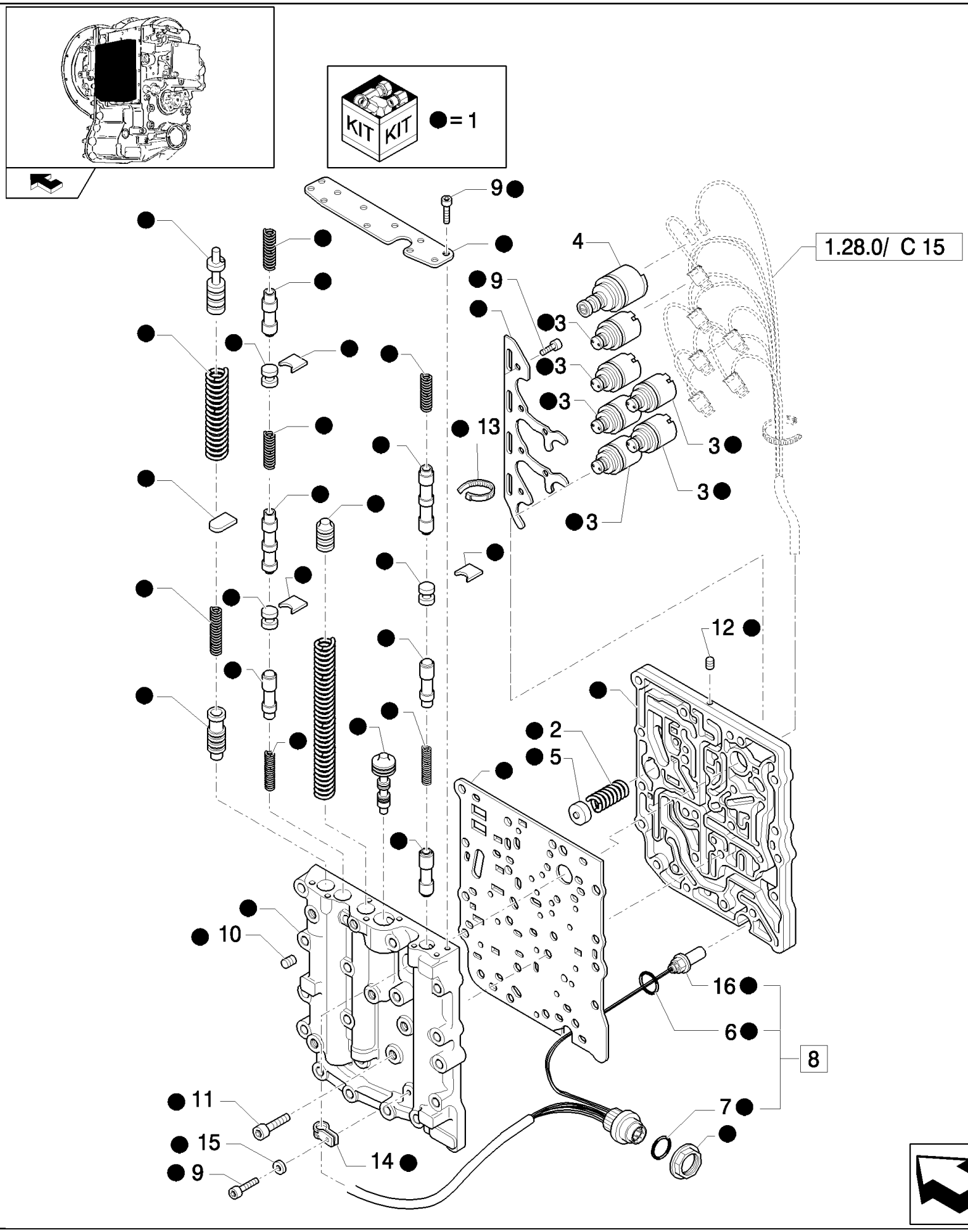
CONTROL VALVE MOUNTING GROUP

B110B BACKHOE LOADER - TIER III (2008)

1.28.0/ C(15) GEARSHIFT CONTROL VALVE ASSY (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87571341	1	VALVE, CONTROL,
2	9970071	17	SCREW,
3	85808368	1	GASKET,
4	85808369	1	COVER, Assy
5	9970074	20	SCREW,
6	9970075	1	BREATHER,

CONTROL VALVE MOUNTING GROUP



CONTROL VALVE ASSEMBLY

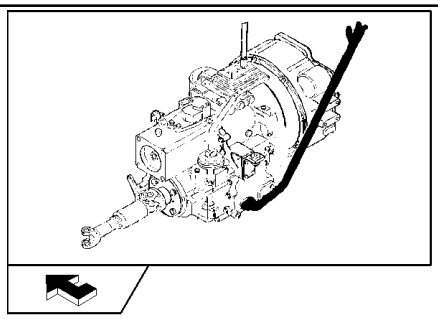
B110B BACKHOE LOADER - TIER III (2008)

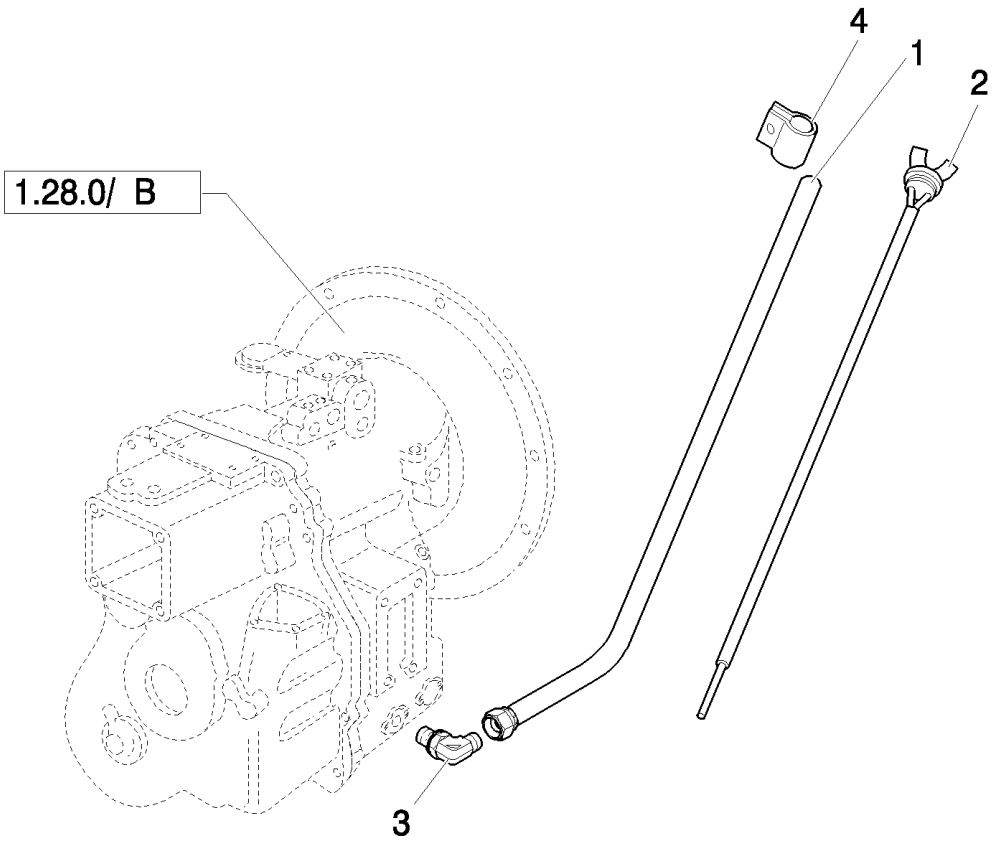
1.28.0/ C(16) GEARSHIFT CONTROL VALVE COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87571341	1	VALVE, CONTROL,
2	9970286	1	SPRING,
3	87604390	6	SOLENOID,
4	87571337	1	VALVE, SOLENOID,
5	85808373	1	SPOOL,
6	85813308	1	O-RING,
7	9970082	1	O-RING,
8	87604385	1	SENSOR, Assy
9	85808370	18	SCREW,
10	87603917	2	PLUG,
11	85808372	3	SCREW,
12	85808374	6	PLUG,
13	9969363	6	STRAP, CABLE,
14	85808375	1	CLAMP,
15	87604387	1	WASHER,
16	87604372	1	SENSOR,

CONTROL VALVE ASSEMBLY

1.28.6 OIL DIPSTICK / TOP UP (POWER-SHUTTLE)



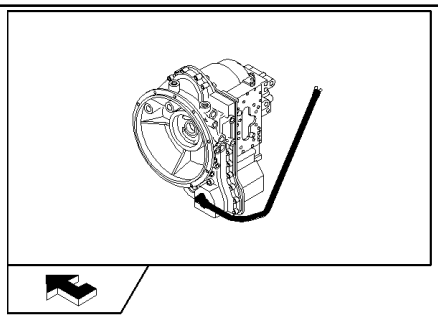


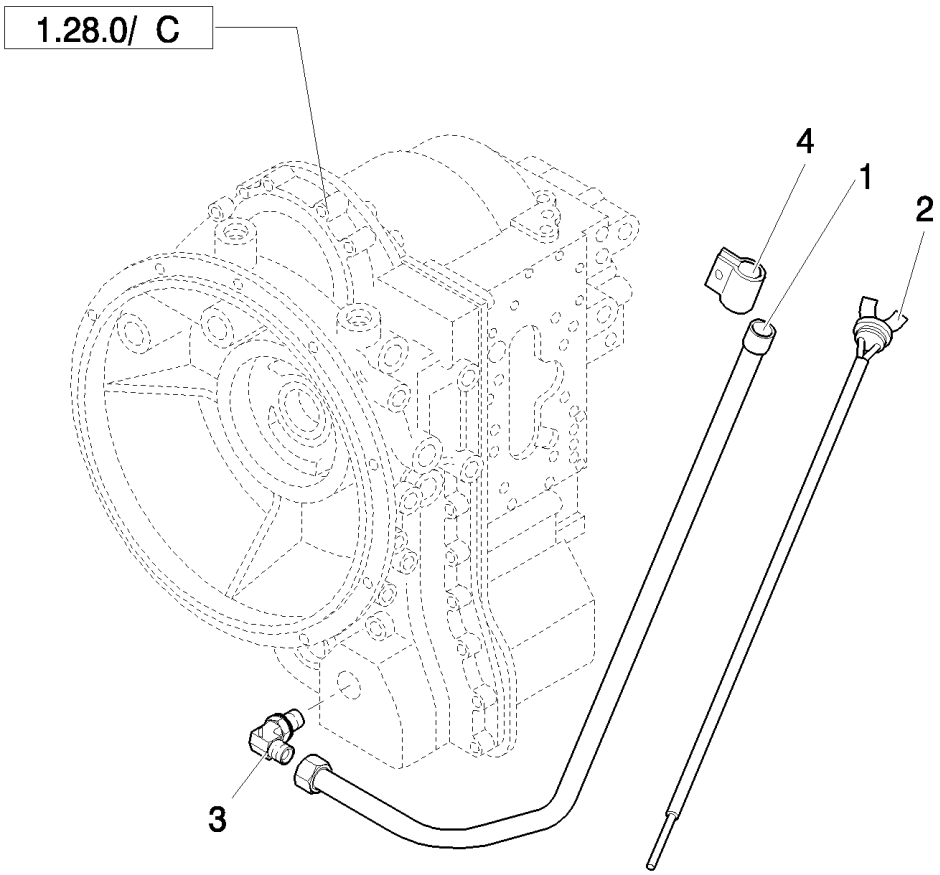
B110B BACKHOE LOADER - TIER III (2008)

1.28.6 OIL DIPSTICK / TOP UP (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87408479	1	TUBE,
2	87408557	1	DIPSTICK,
3	47050658	1	ELBOW,
4	47049176	1	CLAMP,

1.28.6/01 OIL DIPSTICK / TOP UP (POWER-SHIFT)



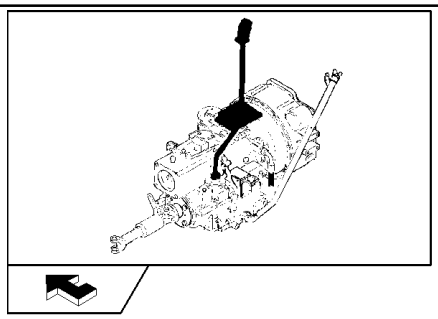


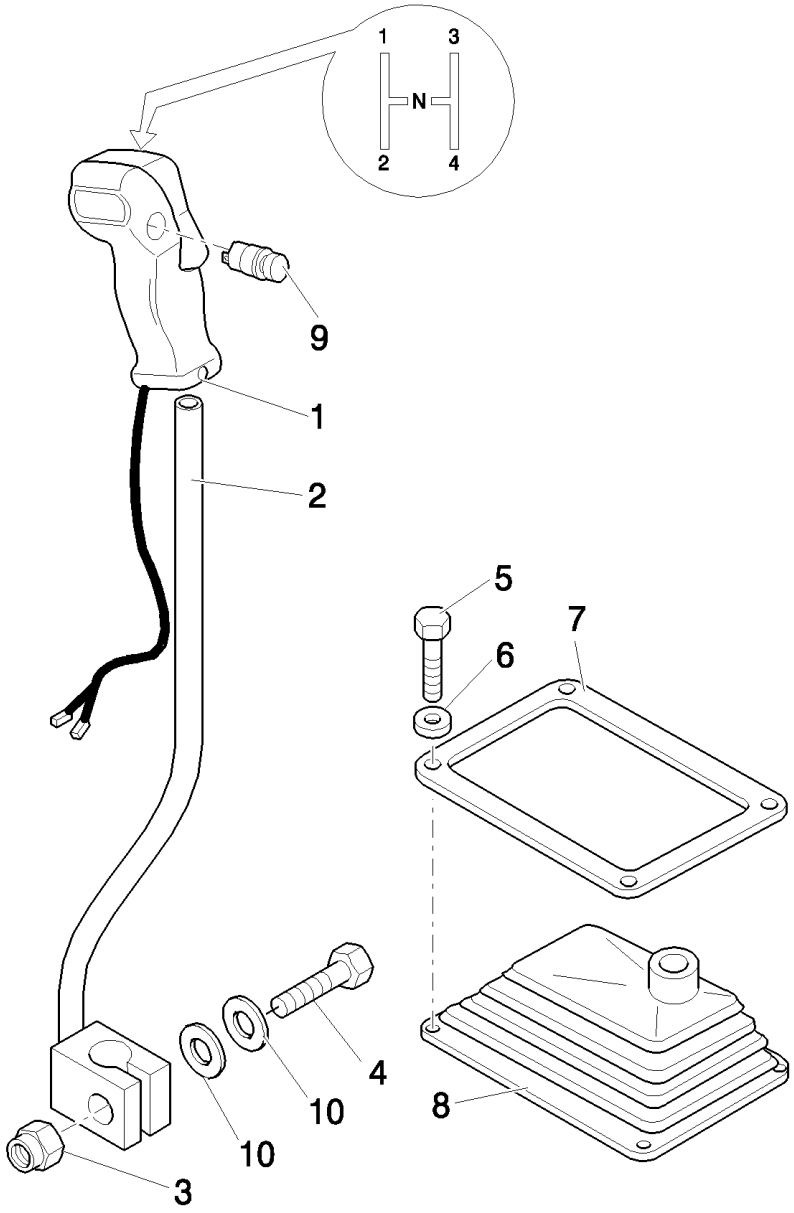
B110B BACKHOE LOADER - TIER III (2008)

1.28.6/01 OIL DIPSTICK / TOP UP (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87400239	1	TUBE,
2	87400371	1	DIPSTICK,
3	47050658	1	ELBOW,
4	47049176	1	CLAMP,

1.29.1 TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)



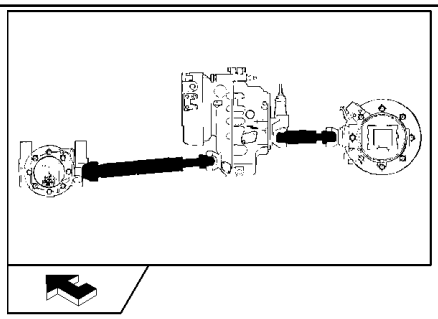


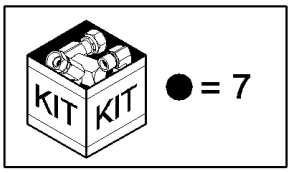
B110B BACKHOE LOADER - TIER III (2008)

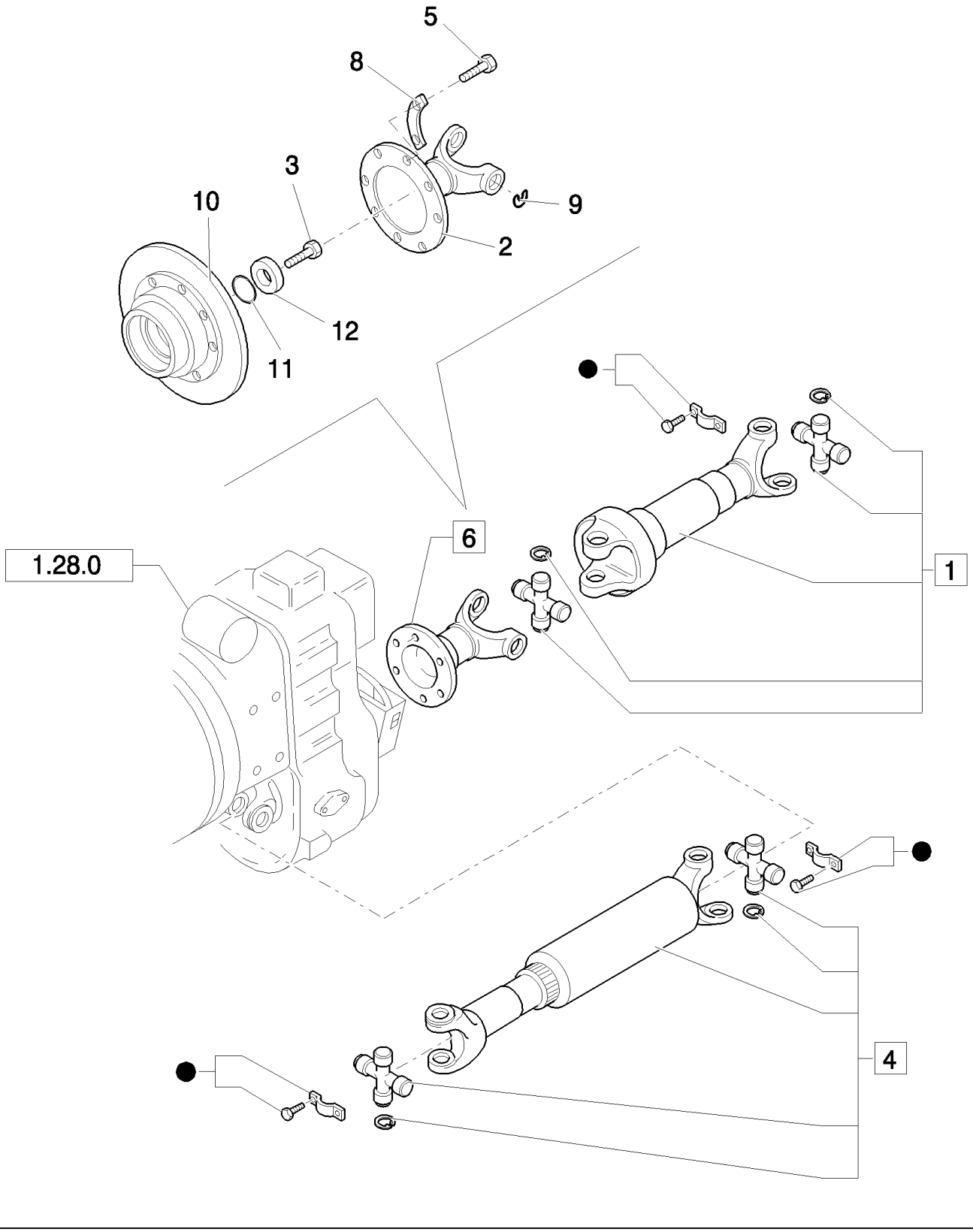
1.29.1 TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85802947	1	KNOB, Assy
2	85826943	1	LEVER,
3	16105011	1	NUT, LOCK, M12x1.25
4	15540821	1	BOLT, Hex, M12 x 1.25 x 50, 8.8,
5	10903021	4	BOLT, Hex, M6 x 35, 8.8,
6	11197779	4	WASHER, SPRING, Belleville, M6.4,
7	85824187	1	RETAINER,
8	85802847	1	BOOT,
9	87447132	1	SWITCH,
10	14496721	2	WASHER, M12 x 24 x 2.5,

1.38.1 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)





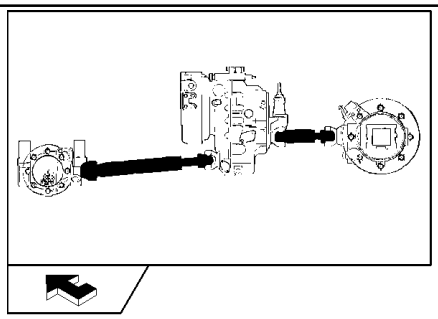


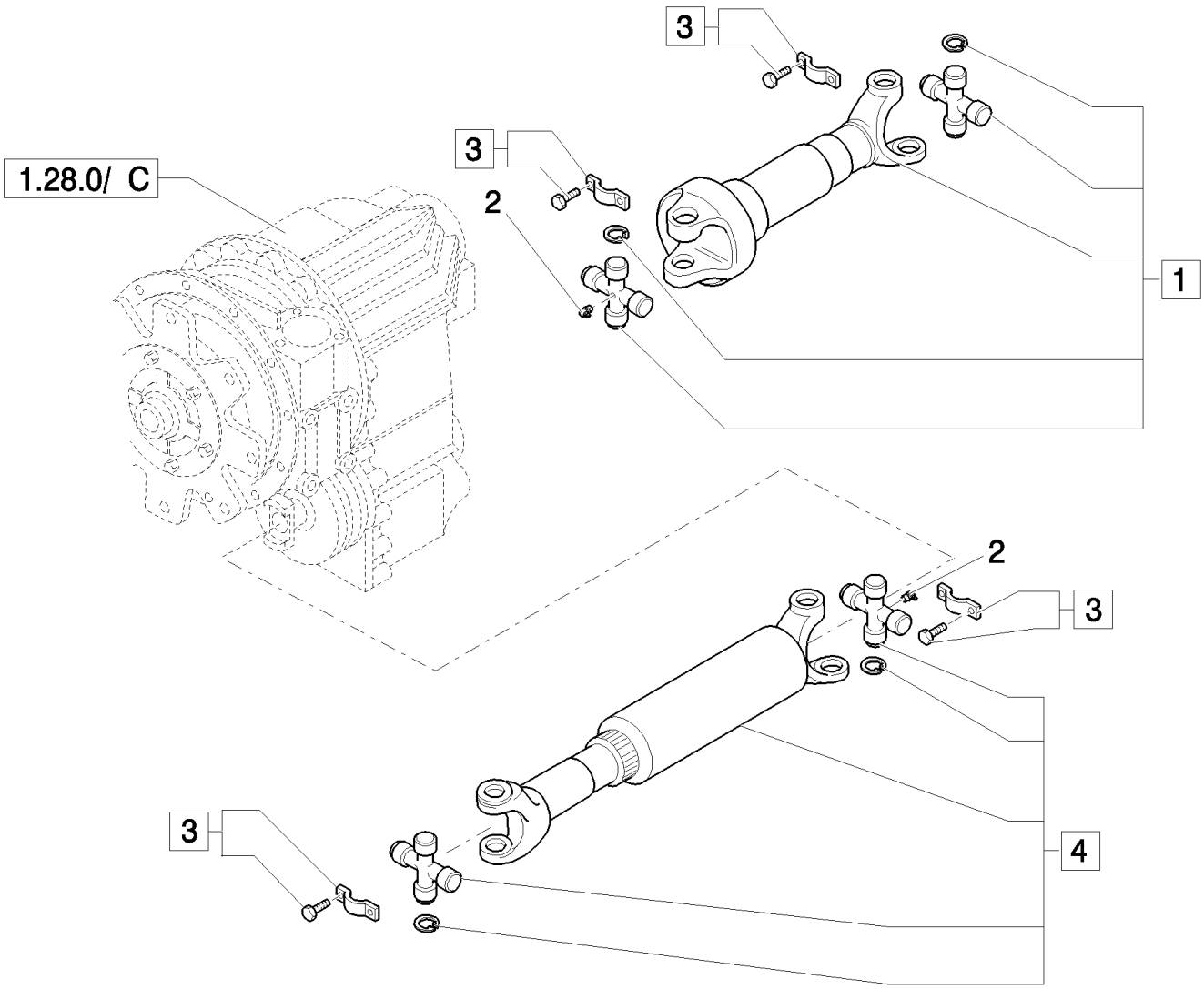
B110B BACKHOE LOADER - TIER III (2008)

1.38.1 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87552418	1	PROPELLER SHAFT, Assy
2	85820157	1	FLANGE,
3	9968308	1	SCREW,
4	87552416	1	PROPELLER SHAFT, Assy
5	87706547	8	SCREW, M10 x 1.5, Includes 8
6	84128921	1	KIT, , Trasformation Kit from DIN100 to DIN120
7	87311154	4	BRACKET, Front
8	85819186	4	COVER,
9	85820914	2	CIRCLIP,
10	85820909	1	FLANGE,
11	9968309	1	O-RING, 1.29"IDx.139"Thk
12	9968306	1	WASHER,

1.38.3 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHIFT)



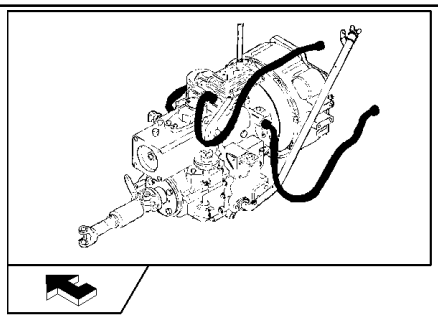


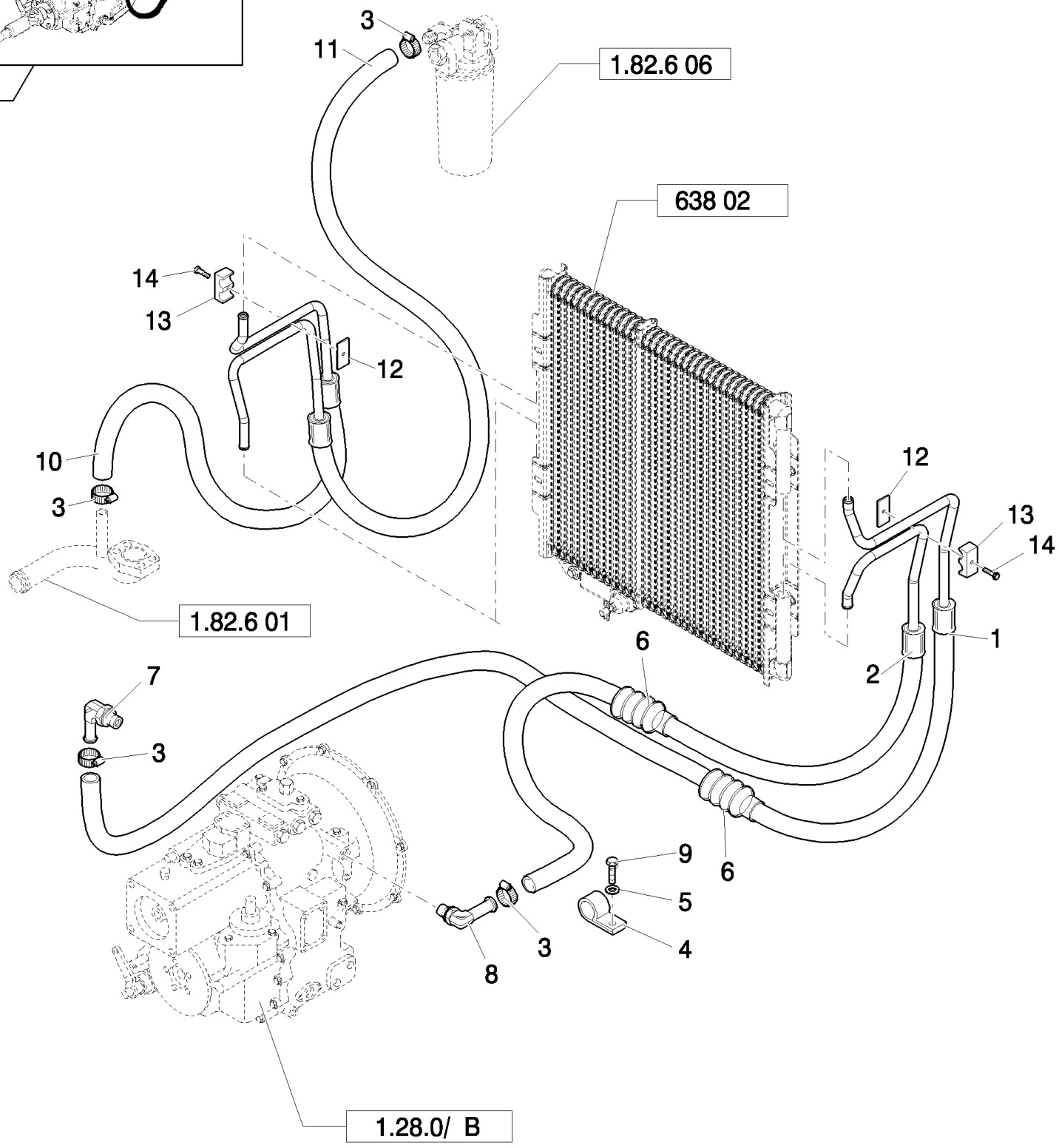
B110B BACKHOE LOADER - TIER III (2008)

1.38.3 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87552422	1	PROPELLER SHAFT, Assy, Rear
2	87559778	2	NIPPLE, LUBE,
3	87311154	8	BRACKET, Assy
4	87552420	1	PROPELLER SHAFT, Assy, Front

1.39.8 TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)



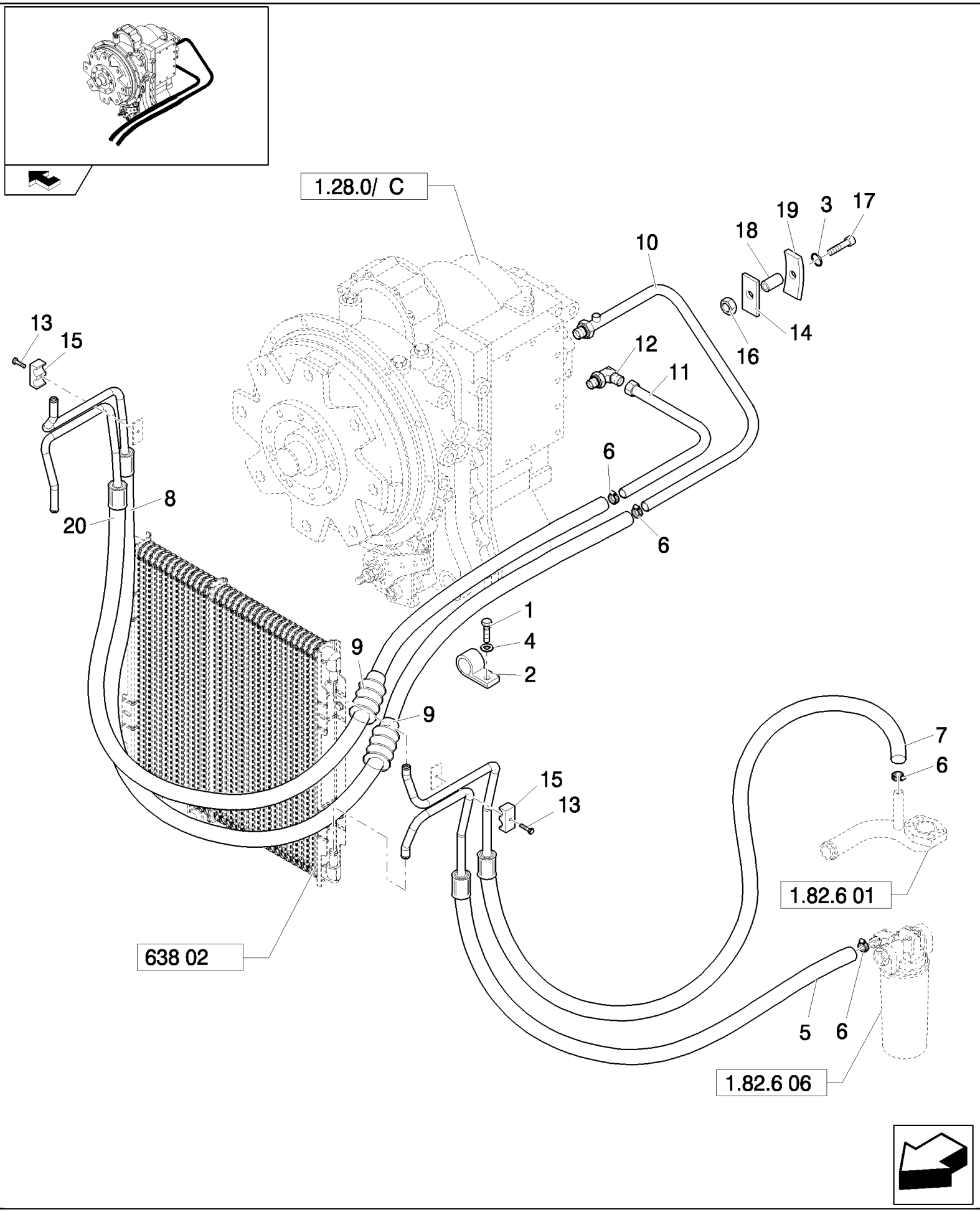


B110B BACKHOE LOADER - TIER III (2008)

1.39.8 TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87590894	1	PIPE,
2	87591241	1	PIPE,
3	87314076	4	COLLAR,
4	47048664	1	CLAMP,
5	47048964	1	WASHER,
6	87345955	2	SHIELD,
7	87017744	1	FITTING, 90º, 5/8" Hose x 1 5/16"-12 ORB Beaded,
8	87017743	1	FITTING, 45º, 5/8" Hose x 1 5/16"-12 ORB Beaded,
9	47042364	1	BOLT,
10	87592724	1	PIPE,
11	87592822	1	PIPE,
12	87612722	2	BRACKET,
13	87589951	2	CLAMP,
14	14305321	2	SCREW, Hex Soc Hd, M6 x 20, 8.8,

1.39.8/01 TRANSMISSION OIL COOLING PIPES (POWER-SHIFT)

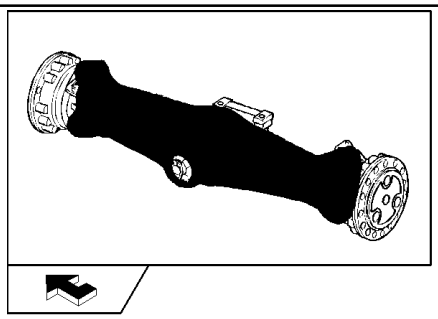


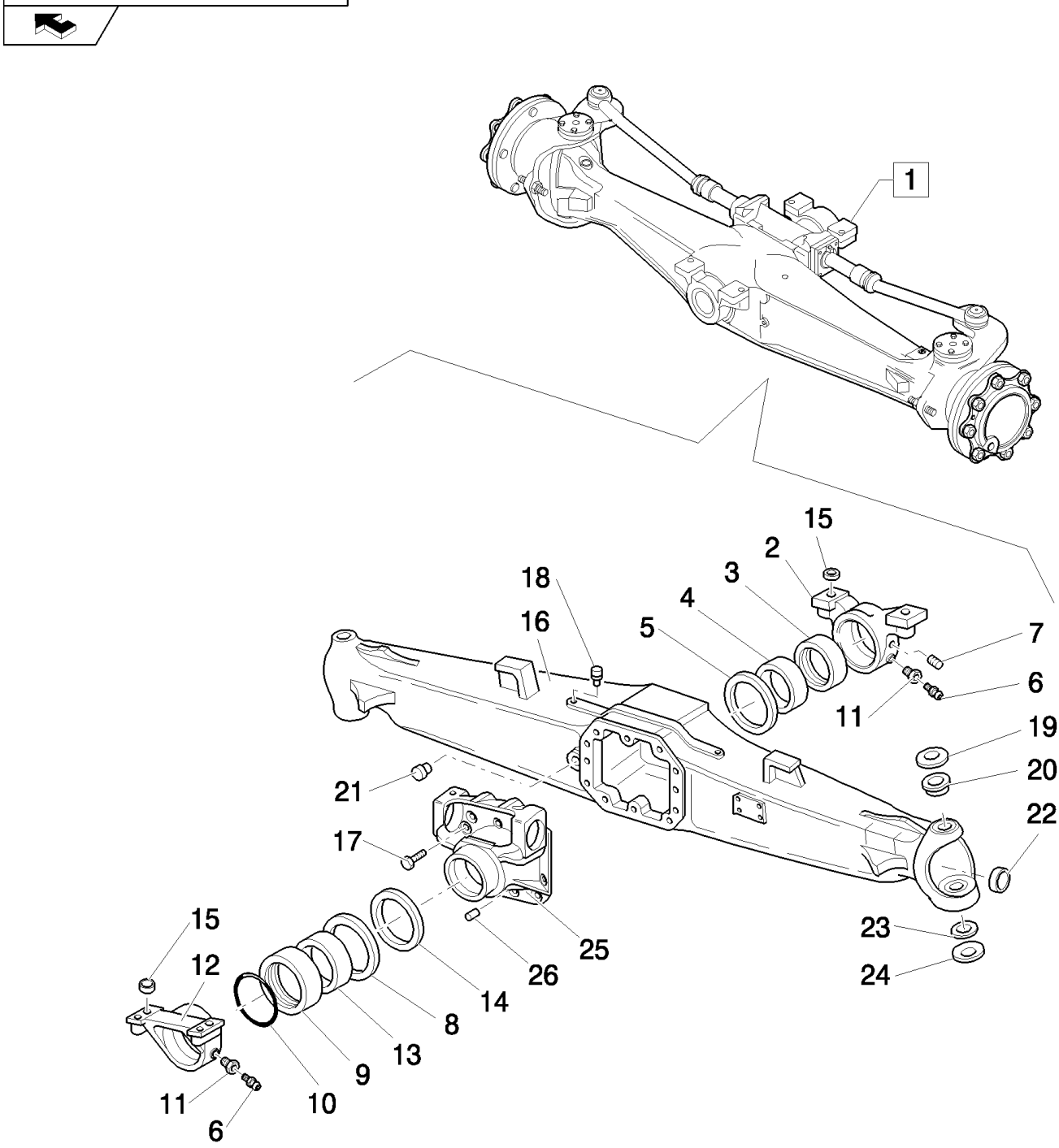
B110B BACKHOE LOADER - TIER III (2008)

1.39.8/01 TRANSMISSION OIL COOLING PIPES (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	47042364	1	BOLT,
2	47048664	3	CLAMP,
3	47048962	1	WASHER, 9x16x16
4	47048964	2	WASHER,
5	87592330	1	PIPE,
6	87314076	4	COLLAR,
7	87591994	1	PIPE,
8	87591771	1	PIPE,
9	87345955	2	SHIELD,
10	87586703	1	TUBE,
11	87403229	1	TUBE,
12	100197	1	ELBOW, 45º, 7/8"-14 x 1 1/16"-12, O-Ring,
13	14305321	2	SCREW, Hex Soc Hd, M6 x 20, 8.8,
14	87400407	1	BRACKET,
15	87589951	2	CLAMP,
16	47049030	1	NUT, M8x10
17	47049082	1	BOLT, M8x35
18	47048328	1	SPACER,
19	47048735	1	COLLAR,
20	87591407	1	PIPE,

1.40.0(01) FRONT AXLE (2WD)





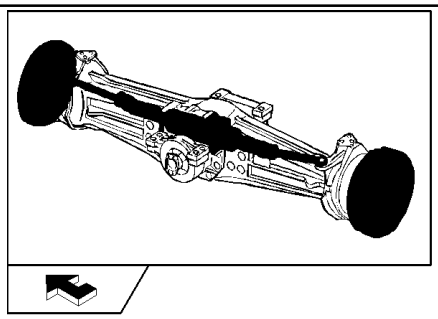
B110B BACKHOE LOADER - TIER III (2008)

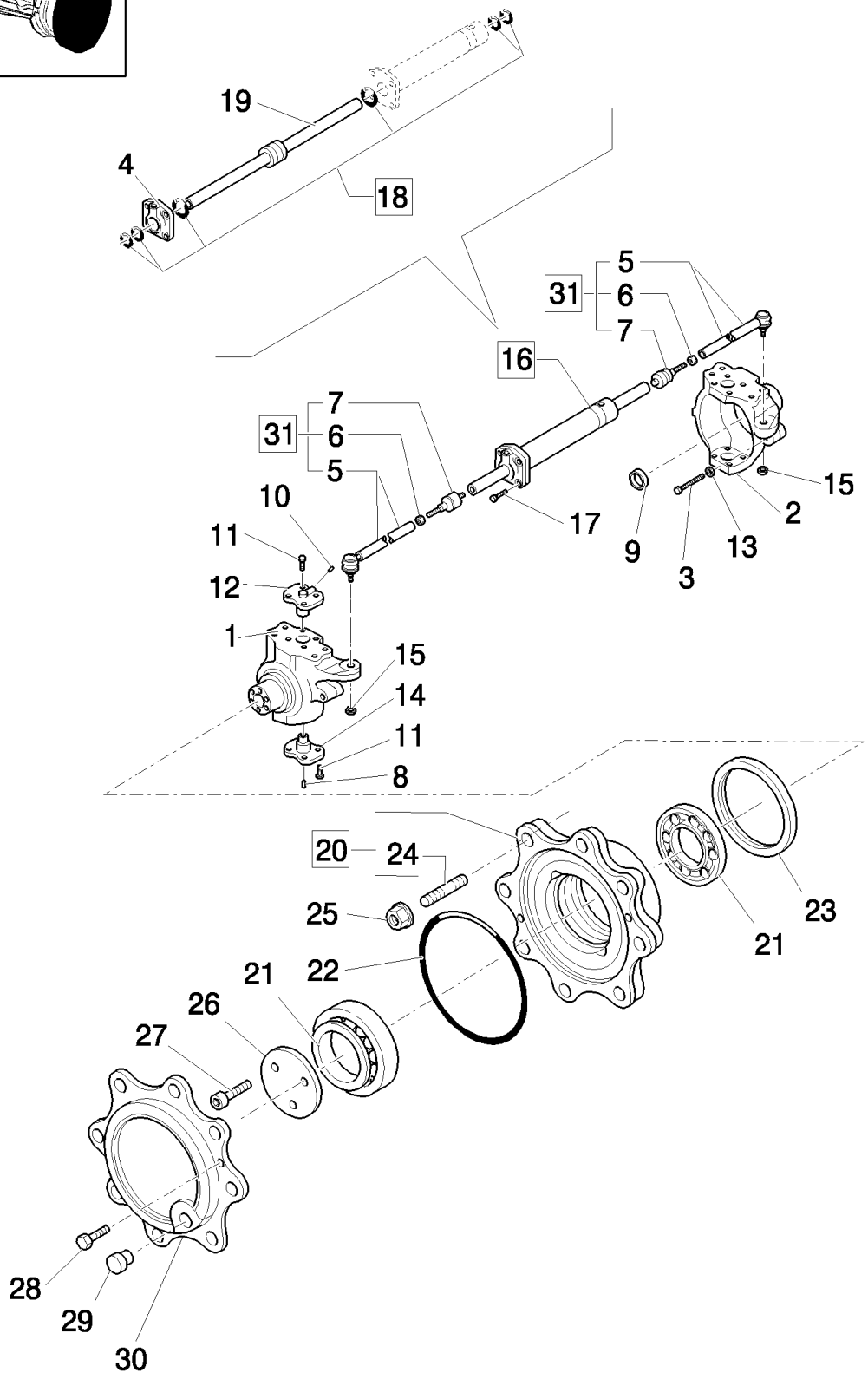
1.40.0(01) FRONT AXLE (2WD)

Ref	Numero de Pieza	Ctd	Descripción
1	85824339	1	AXLE, FRONT, LIVE, Assy
2	9967991	1	SUPPORT,
3	9967992	1	BUSHING, 125x115x5
4	9967993	1	BUSHING, 115x105x44
5	9967994	1	WASHER, THRUST,
6	9967996	2	NIPPLE, LUBE,
7	85805973	1	SCREW, M8x1
8	9968006	1	WASHER, THRUST,
9	9968007	1	RING, 135x125x5
10	9968008	1	O-RING,
11	9967995	2	SCREW,
12	9968009	1	SUPPORT,
13	9968010	1	BUSHING,
14	85805706	1	PLUG, DIA=92x12
15	9967990	4	BUSHING, 30x21x16.5
16	85824347	1	HOUSING, AXLE,
17	9967769	10	SCREW, M12x1.75x33
18	85805703	1	PLUG, M10 x 1
19	9967673	2	WASHER,
20	85824469	2	BUSHING,
21	85805707	1	PLUG, M22 x 1.5,
22	85805704	2	PLUG,
23	9967678	2	RACE,
24	9967679	2	WASHER,
25	85805705	1	SUPPORT,
26	9967683	2	PIN, ROLL, 15x35

Power Shuttle

1.40.0(02) STEERING ASSY AND FRONT HUBS (2WD)



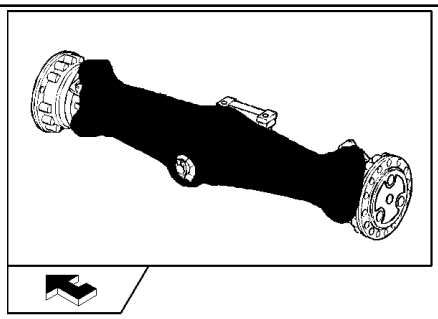


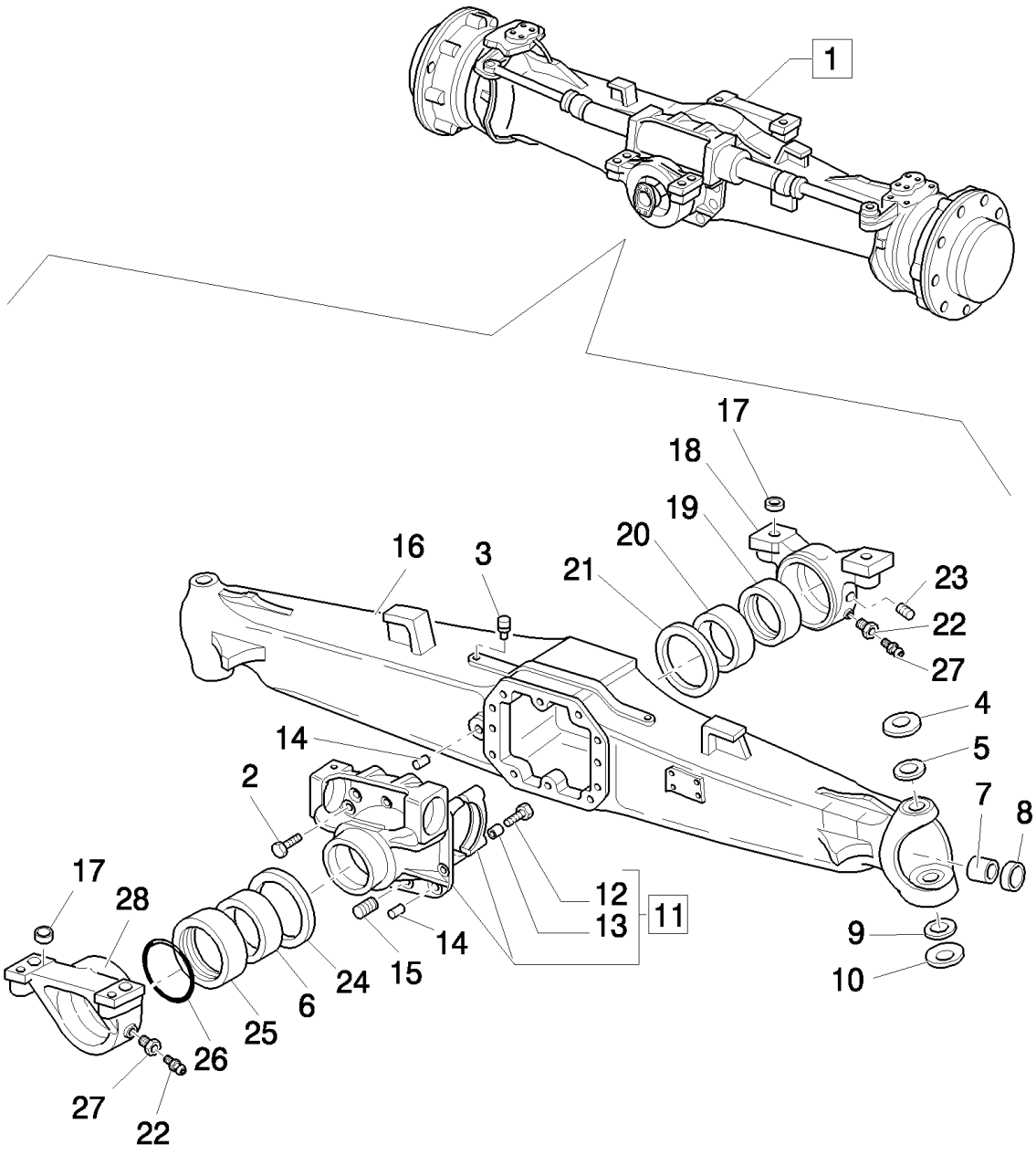
B110B BACKHOE LOADER - TIER III (2008)

1.40.0(02) STEERING ASSY AND FRONT HUBS (2WD)

Ref	Numero de Pieza	Ctd	Descripción
1	87673991	1	HOUSING,
2	87673972	1	SWIVEL, HYDRAULIC,
3	85805987	2	SCREW, M16x100
4	85805989	1	CYLINDER HEAD,
5	85805977	2	TIE-ROD,
6	85805976	2	NUT, M18x1.5
7	85805975	2	BALL JOINT,
8	85805984	2	NIPPLE, LUBE, M6x1
9	85824352	2	PLUG,
10	9968021	2	NIPPLE, LUBE, M6x2
11	85805979	16	SCREW, M12x1.75x30
12	85805980	2	PIN,
13	85805986	2	NUT, M16,
14	85805983	2	PIN,
15	85805982	2	NUT, M18x1,5
16	85805978	1	CYLINDER STEERING, Assy
17	9968028	4	SCREW, M12x45
18	85805990	1	KIT, SEALS,
19	85805992	1	ROD,
20	85806003	2	KIT, Assy
21	9967687	4	BEARING ASSY,
22	85805711	2	O-RING,
23	85827067	2	SEAL, OIL,
24	9968070	16	STUD,
25	9968071	16	NUT, Wheel, M18 x 1.5,
26	85813054	2	WASHER, THRUST,
27	85806010	6	SCREW, M10x4.5
28	85805709	4	SCREW, M8x20
29	85805707	2	PLUG, M22 x 1.5,
30	85805710	2	COVER,
31	85805974	2	TIE-ROD, Assy

1.40.0/01(01) FRONT AXLE - (4WD) - EU



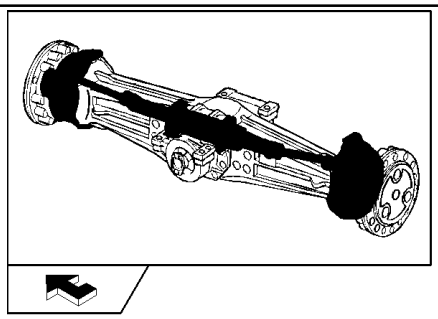


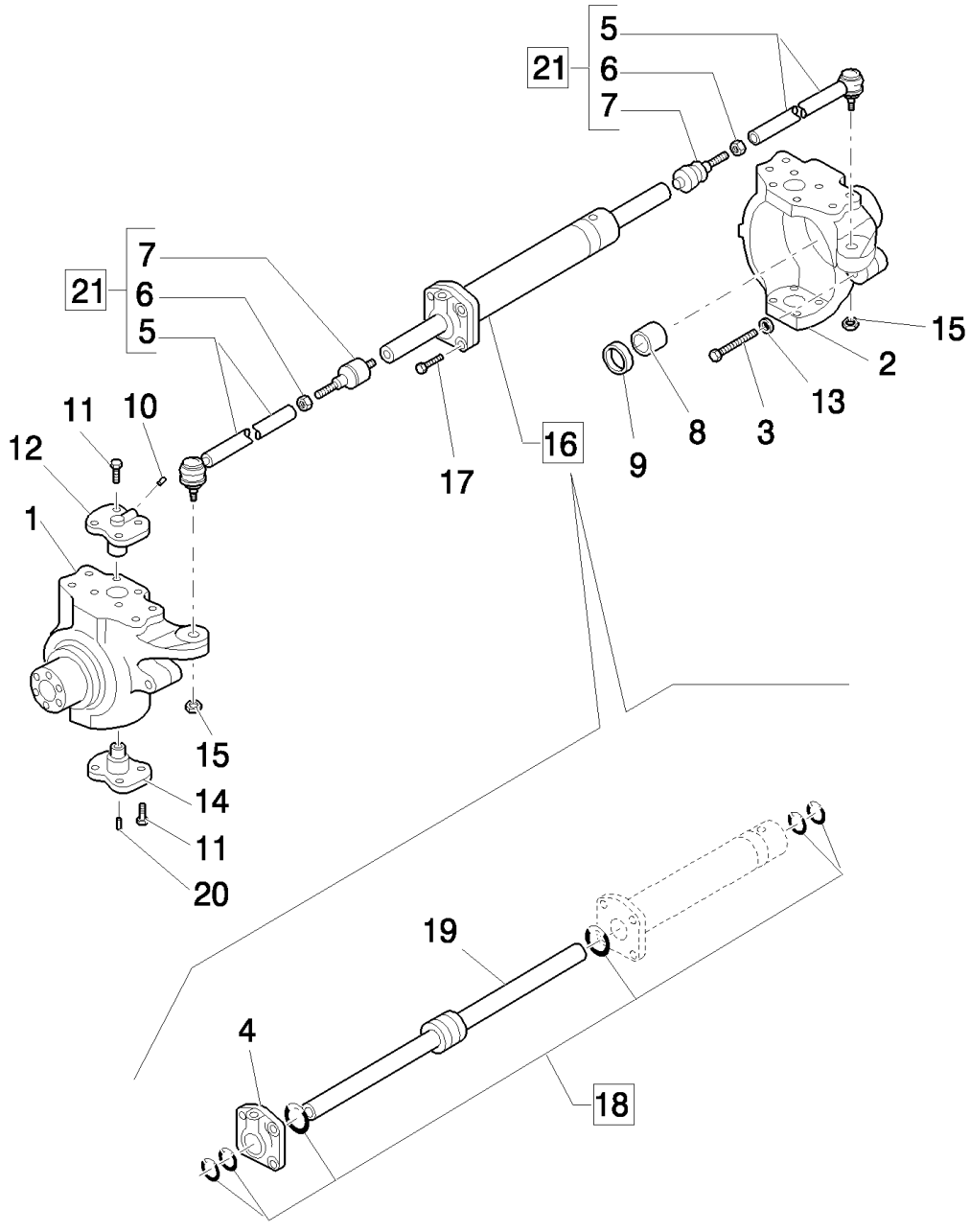
B110B BACKHOE LOADER - TIER III (2008)

1.40.0/01(01) FRONT AXLE - (4WD) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85827731	1	AXLE ASSY, 4WD, Assy, Only for Power Shuttle, Ratio=12,8
1	85827729	1	AXLE ASSY, 4WD, Assy, Only for Power Shift, Ratio=12,8
2	9967769	10	SCREW, M12X1,75X33
3	9967672	1	PLUG, M10X1
4	9967997	2	WASHER,
5	87306932	2	BUSHING,
6	9968010	1	BUSHING,
7	9968019	2	BUSHING,
8	85824346	2	SEAL,
9	9968002	2	BEARING, 2 piece
10	9968003	2	WASHER,
11	9968004	1	SUPPORT, Assy
12	9967681	4	SCREW,
13	9967682	4	BUSHING,
14	9968005	2	PLUG, DRAIN, 15X35
15	9967683	2	PIN, ROLL,
16	85827738	1	HOUSING, AXLE,
17	9967990	4	BUSHING,
18	9967991	1	SUPPORT,
19	9967992	1	BUSHING,
20	9967993	1	BUSHING,
21	9967994	1	WASHER, THRUST,
22	9967996	2	NIPPLE, LUBE,
23	85805973	1	SCREW, M8x1
24	9968006	1	WASHER, THRUST,
25	9968007	1	RING,
26	9968008	1	O-RING,
27	9967995	2	SCREW,
28	9968009	1	SUPPORT,

1.40.0/01(02) FRONT AXLE STEERING ASSY: (4WD): EU



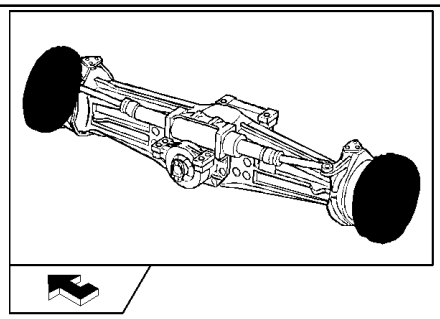


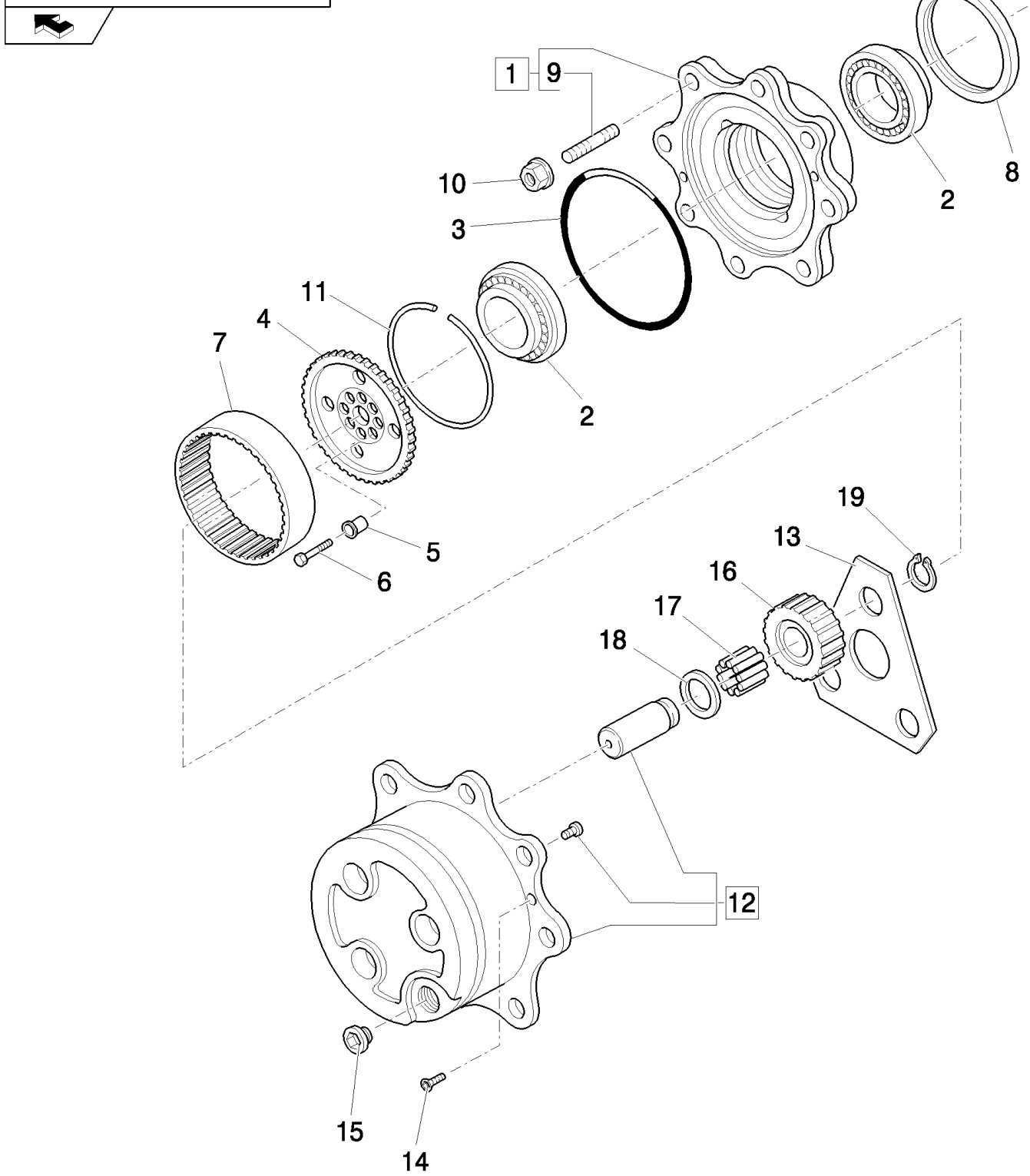
B110B BACKHOE LOADER - TIER III (2008)

1.40.0/01(02) FRONT AXLE STEERING ASSY: (4WD): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85827740	1	KNUCKLE, STEERING, LH
2	85827739	2	KNUCKLE, STEERING, RH
3	85805987	2	SCREW, M16x100
4	85805989	1	CYLINDER HEAD,
5	87306927	2	TIE-ROD,
6	85805976	2	NUT, M18 x 1.5
7	85805975	2	BALL JOINT,
8	85805988	2	BUSHING, BRONZE,
9	85824345	2	SEAL, 45 x 60 x 16
10	9968021	2	NIPPLE, LUBE, M6 x 2
11	9968022	14	SCREW, M14 x 2 x 35
12	9968023	2	PIVOT,
13	85805986	2	NUT, M16,
14	9968025	2	PIN,
15	85805982	2	NUT, M18 x 1.5
16	85805978	1	CYLINDER STEERING, Assy
17	9968028	4	SCREW, M12x5
18	85805990	1	KIT, SEALS,
19	85805992	1	ROD,
20	85805984	2	NIPPLE, LUBE, M6 x 1
21	87306934	2	TIE-ROD, Assy

1.40.0/01(03) FRONT HUBS: (4WD): EU



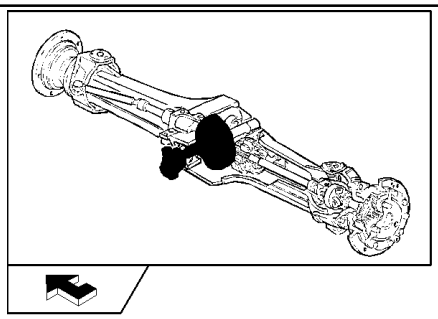


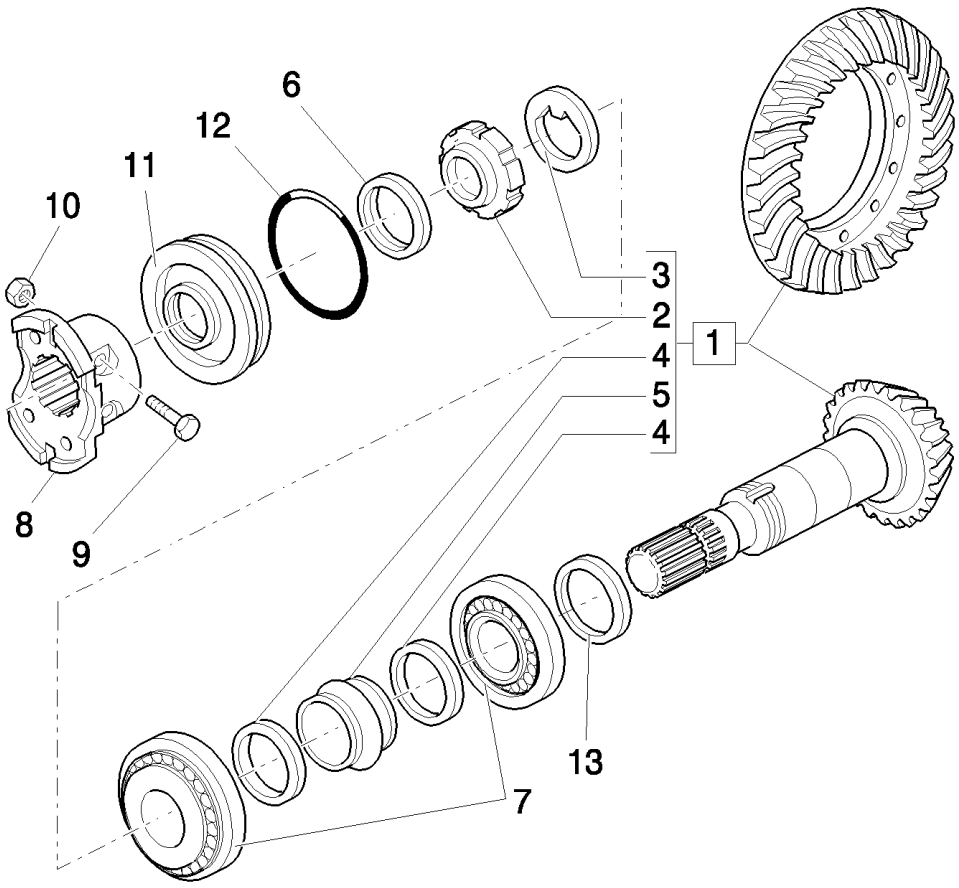
B110B BACKHOE LOADER - TIER III (2008)

1.40.0/01(03) FRONT HUBS: (4WD): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85806003	2	KIT, Assy
2	9967687	4	BEARING ASSY,
3	85805711	2	O-RING,
4	85817698	2	HUB,
5	85806009	16	BUSHING,
6	85806010	16	SCREW, M10 x 45
7	85806008	2	GEAR, RING,
8	85827067	2	SEAL, OIL,
9	9968070	16	STUD,
10	9968071	16	NUT, Wheel, M18 x 1.5,
11	85806006	2	RING,
12	85806011	2	KIT, Assy
13	85806016	2	WASHER, THRUST,
14	85805709	4	SCREW, M8 x 20
15	85806012	2	PLUG,
16	85806014	6	GEAR, PLANETARY, T23
17	85806015	18	KIT OF 10 NEEDLE BRG, (Qty 1=10 Pieces)
18	9968084	6	WASHER, THRUST, 55 x 34.6 x 1.5
19	9968083	6	CIRCLIP,

1.40.0/01(04) FRONT AXLE BEVEL GEAR SET: (4WD): EU



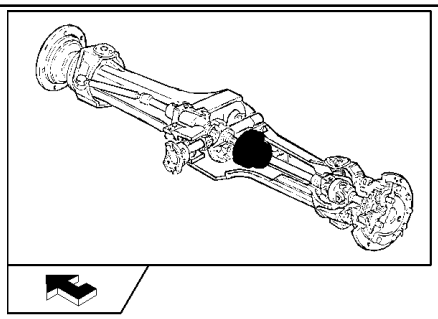


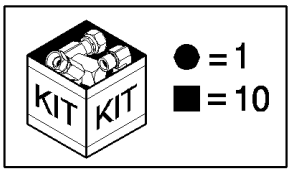
B110B BACKHOE LOADER - TIER III (2008)

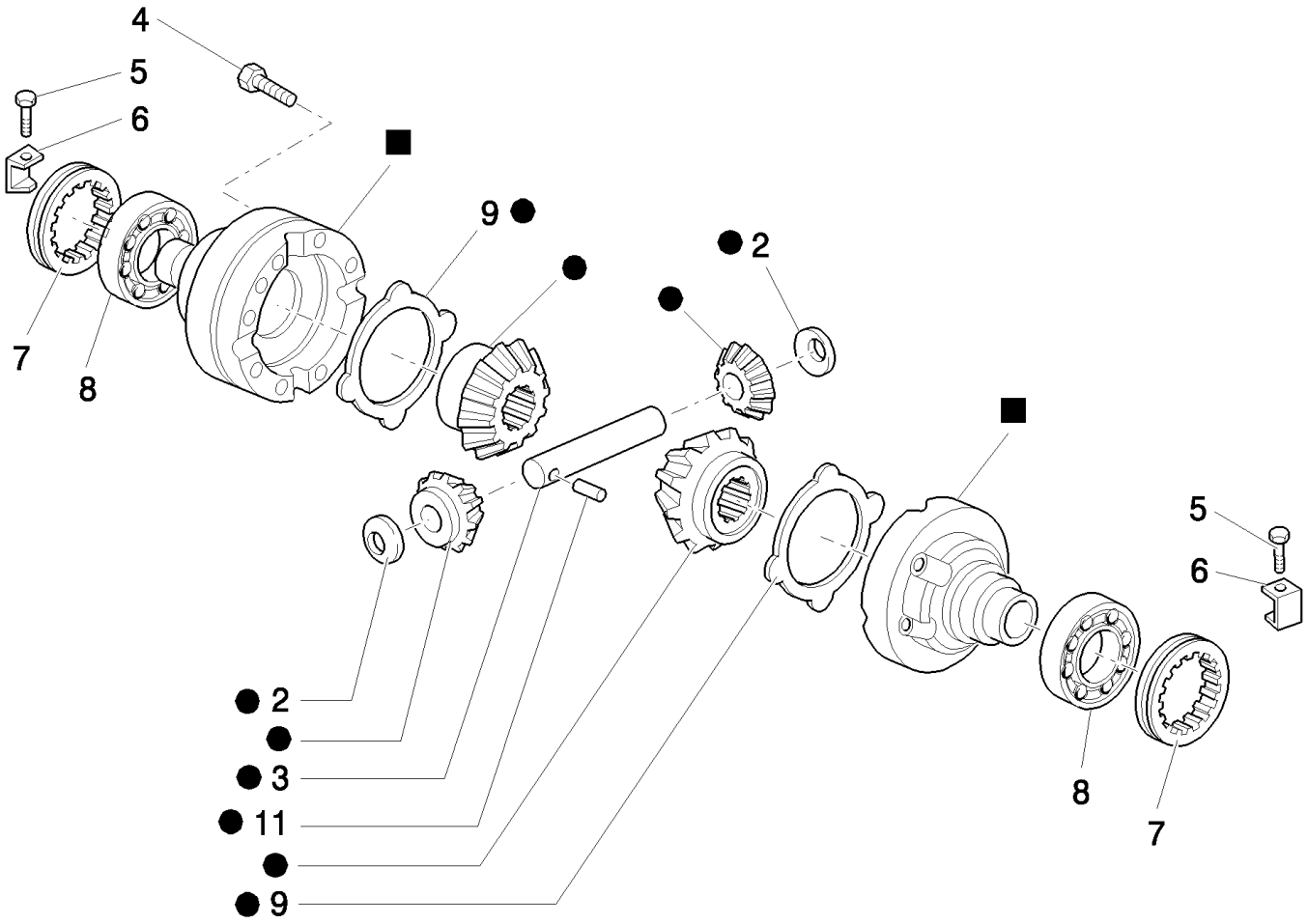
1.40.0/01(04) FRONT AXLE BEVEL GEAR SET: (4WD): EU

Ref	Numero de Pieza	Ctd	Descripción
1	9968925	1	GEAR SET, Assy, Ratio =12,8 Only Power Shift, Axles 85827729
2	9968032	1	NUT, RING, M40 x 1.5
3	9968031	1	WASHER, LOCK,
4	9968033	2	WASHER, 50 x 40.5 x 2
5	9968034	1	SPACER,
6	85824346	1	SEAL, 32 x 52 x 16
7	9968047	2	BEARING, ROLLER, TAPERED,
8	9968049	1	FLANGE,
9	9968048	2	SCREW, M10 x 60
10	9968050	2	NUT, M10 x 1.25,
11	9968051	1	COVER,
12	9968052	1	O-RING,
13	9968037	AR	SHIM, 2.5mm Thk,
13	9968038	AR	SHIM, 2.6mm Thk,
13	9968039	AR	SHIM, 2.7mm Thk,
13	9968040	AR	SHIM, 2.8mm Thk,
13	9968041	AR	SHIM, 2.9mm Thk,
13	9968042	AR	SHIM, 3.0mm Thk,
13	9968043	AR	SHIM, 3.1mm Thk,
13	9968044	AR	SHIM, 3.2mm Thk,
13	9968045	AR	SHIM, 3.3mm Thk,
13	9968046	AR	SHIM, 3.4mm Thk,

1.40.0/01(05) FRONT AXLE DIFFERENTIAL: (4WD): EU





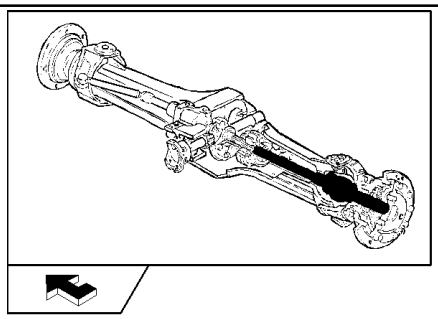


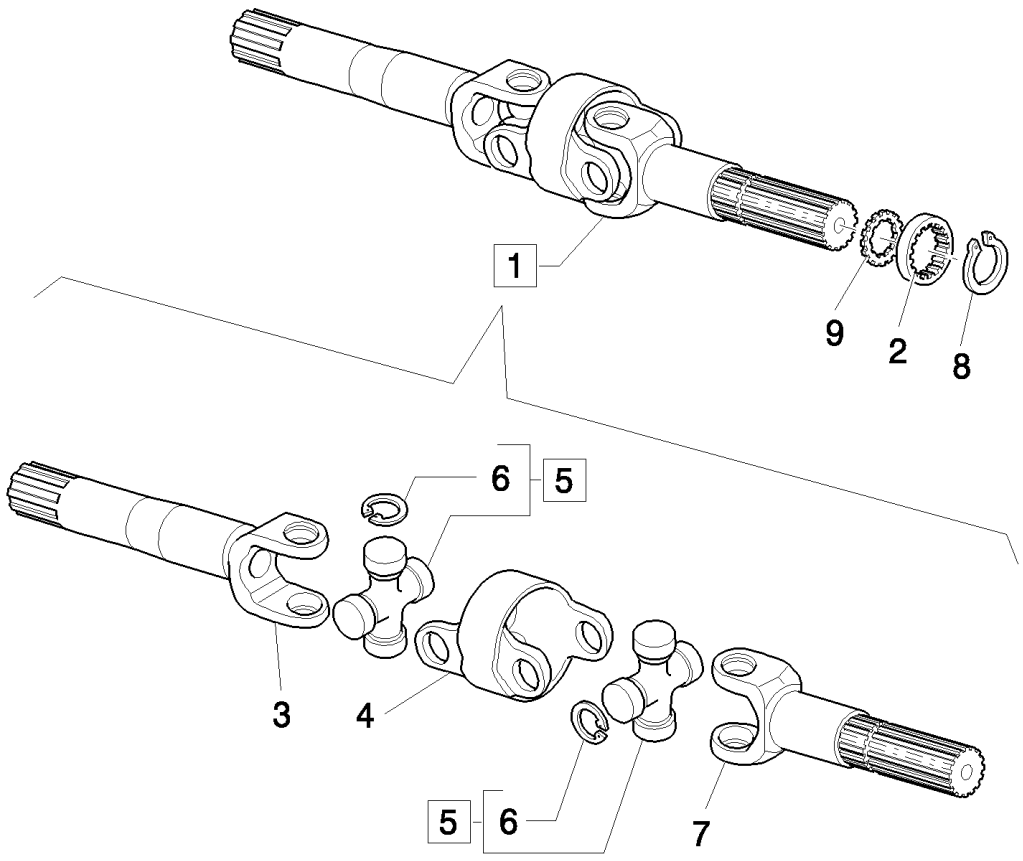
B110B BACKHOE LOADER - TIER III (2008)

1.40.0/01(05) FRONT AXLE DIFFERENTIAL: (4WD): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85806004	1	KIT, Assy
2	9966352	2	WASHER, THRUST,
3	9966354	1	PIN,
4	9967736	12	SCREW, M10 x 1.5 x 75
5	9967739	2	SCREW, M6 x 10
6	9967740	2	CLIP,
7	9967741	2	NUT, RING,
8	9968054	2	BEARING, ROLLER, TAPERED,
9	9967734	2	PLATE, DRIVE,
10	85827068	1	HOUSING,
11	9966356	1	PIN, ROLL, 7 x 40

1.40.0/01(06) FRONT AXLE SHAFT JOINT: (4WD): EU



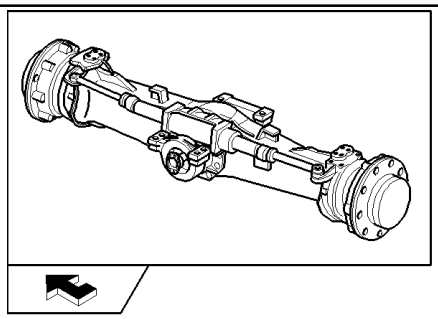


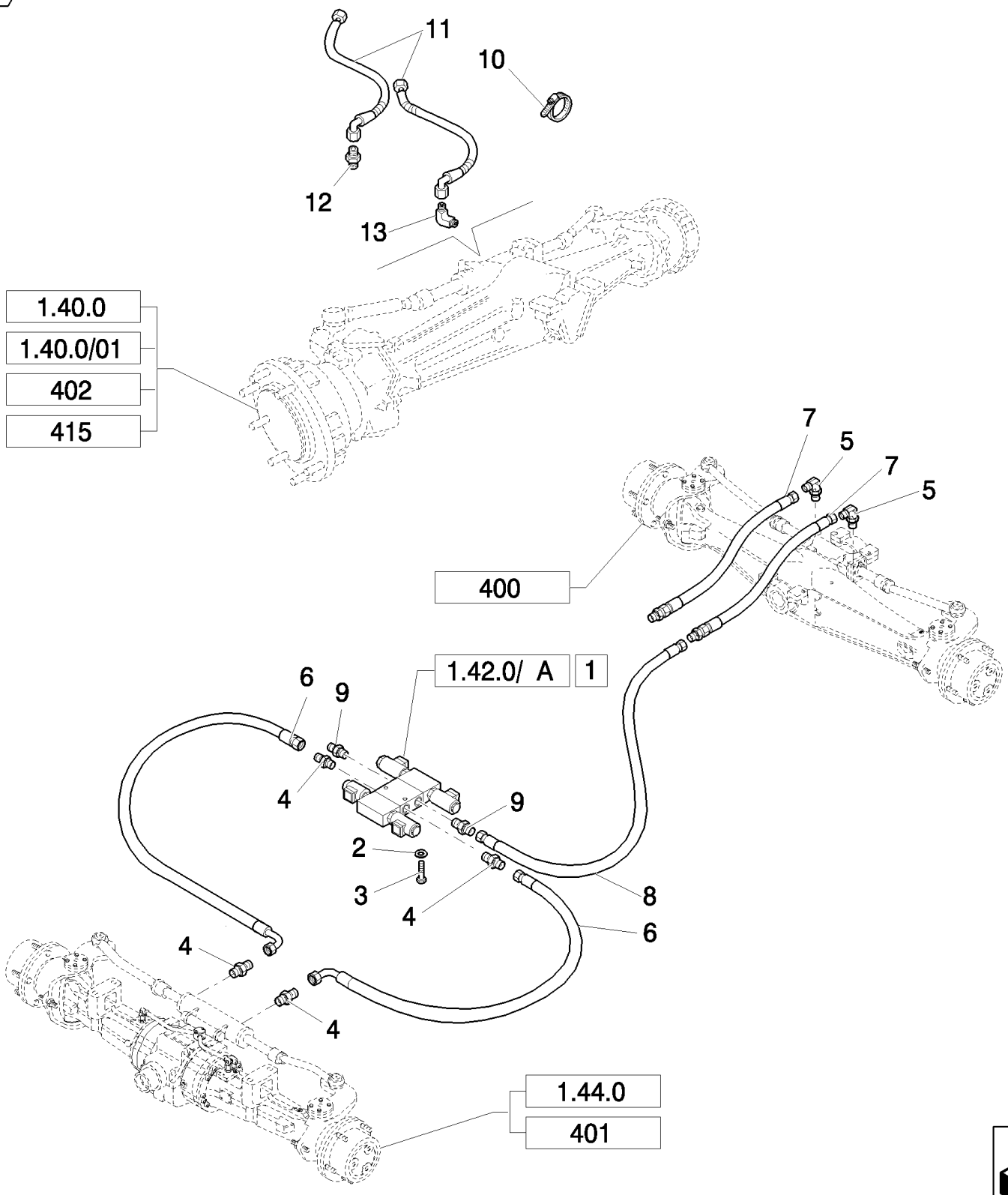
B110B BACKHOE LOADER - TIER III (2008)

1.40.0/01(06) FRONT AXLE SHAFT JOINT: (4WD): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85827741	2	SHAFT, ARTICULATED, Assy
2	85805999	2	WASHER, THRUST,
3	87306930	2	SHAFT,
4	85827070	2	BODY,
5	85807283	2	SPIDER, Assy, Water proof cruise
5	85805996	2	SPIDER, Assy
6	85807284	2	RING, SNAP, , Water proof cruise
6	9968060	4	RING, SNAP,
7	87306929	1	SHAFT,
8	87306933	2	RING, SNAP,
9	85817697	2	WASHER, THRUST,

1.42.0 POWER STEERING HYDRAULIC SYSTEM



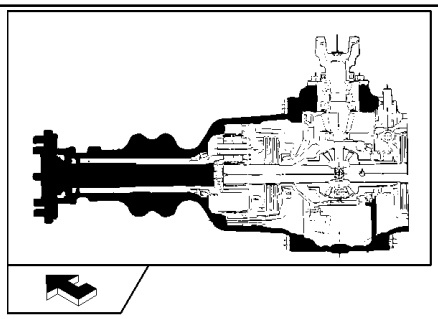


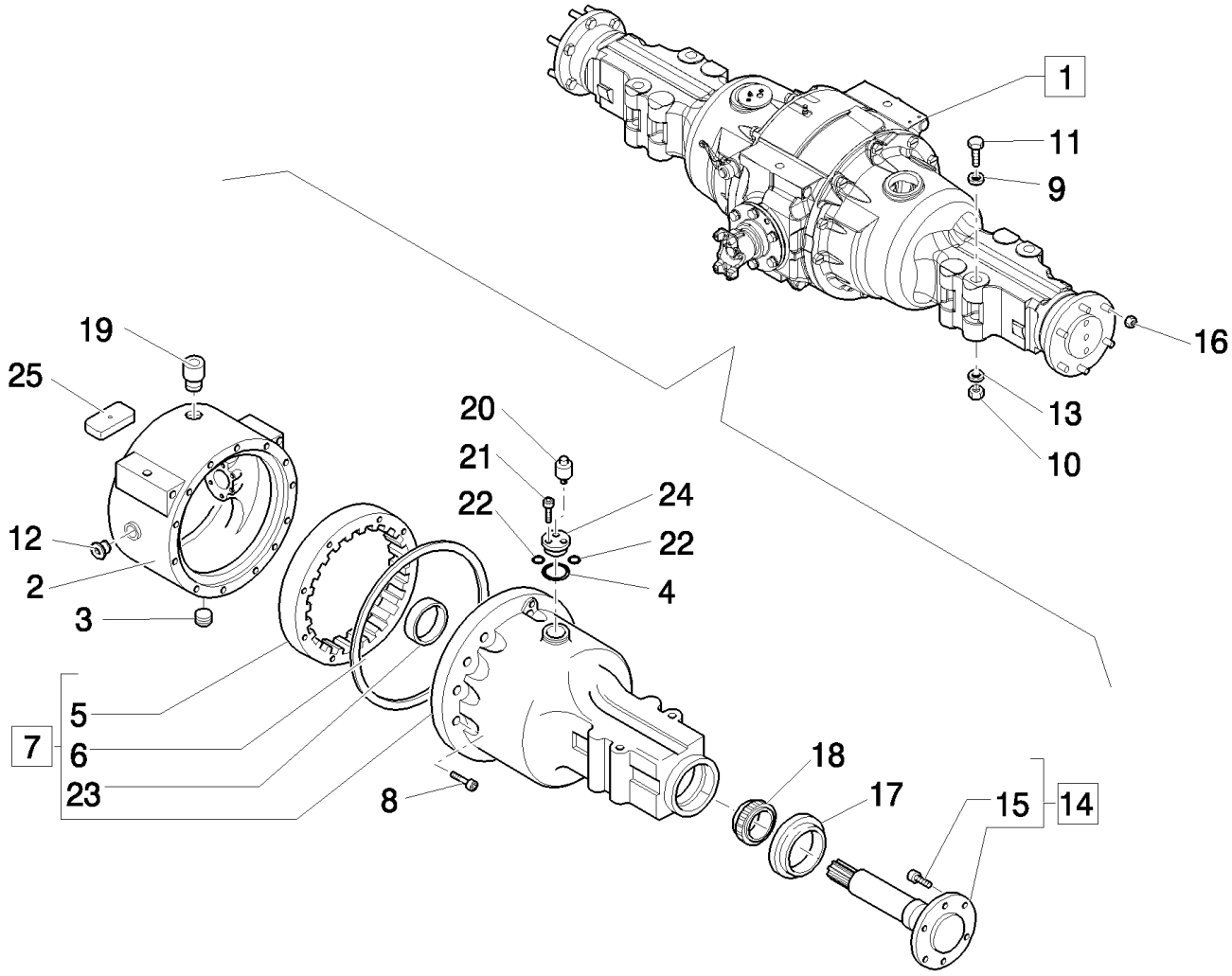
B110B BACKHOE LOADER - TIER III (2008)

1.42.0 POWER STEERING HYDRAULIC SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	85805232	1	VALVE, HYDRAULIC, Assy, Only for B115B (EU) - B115B (NA)
2	11193879	2	WASHER, SPRING, Belleville, M8.4, , Only for B115B (EU) - B115B (NA)
3	16043421	2	SCREW, Hex, M8 x 20, 8.8, , Only for B115B (EU) - B115B (NA)
4	83963371	4	CONNECTOR, HYD.,
5	85805318	2	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring, , Only for B115B (EU) - B115B (NA)
6	85815615	2	HOSE, HYDRAULIC, , Only for B115B (EU) - B115B (NA)
7	85813377	2	HOSE, FLEXIBLE, , Only for B115B (EU) - B115B (NA)
8	85812202	1	HOSE, HYDRAULIC, , Only for B115B (EU) - B115B (NA)
9	85815614	2	CONNECTOR, HYD., 11/16"-16 ORS x 9/16"-18, O-Ring, , Only for B115B (EU) - B115B (NA)
10	85803332	1	STRAP, CABLE, M4.8 x 180, , Only for B95B, B95BTC, B100B, B100BTC, B110B (NA) - B95B, B95BLR, B100B, B100BLR, B110B (EU)
11	85812212	2	HOSE, HYDRAULIC, 1050mm lg, , Only for B95B, B95BTC, B100B, B100BTC, B110B (NA) - B95B, B95BLR, B100B, B100BLR, B110B (EU)
12	83985067	1	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298, Only for B95B, B95BTC, B100B, B100BTC, B110B (NA) - B95B, B95BLR, B100B, B100BLR, B110B (EU)
13	83983763	1	CONNECTOR, HYD., , Only for B95B, B95BTC, B100B, B100BTC, B110B (NA) - B95B, B95BLR, B100B, B100BLR, B110B (EU)

1.44.0(01) REAR AXLE (POWER-SHIFT)



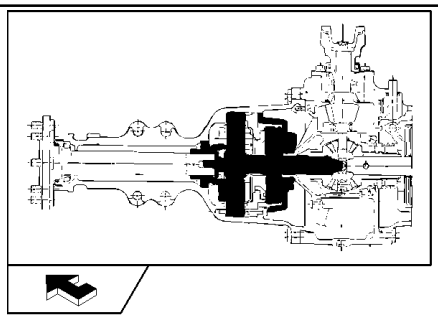


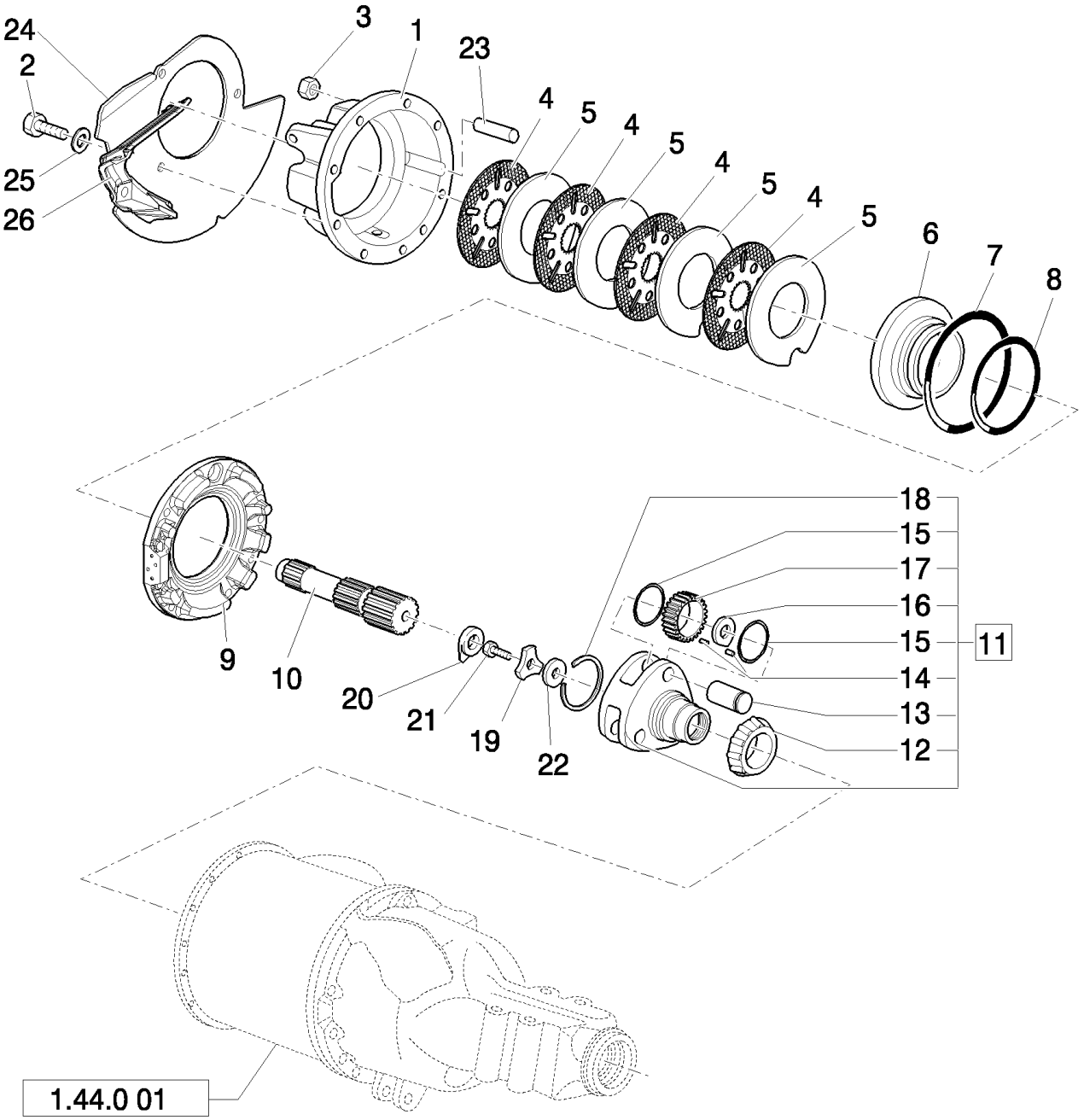
B110B BACKHOE LOADER - TIER III (2008)

1.44.0(01) REAR AXLE (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87542397	1	AXLE, Assy
2	86517774	1	HOUSING,
3	83909107	1	PLUG,
4	81845041	1	O-RING,
5	86536749	2	GEAR, PLANETARY,
6	83417133	2	O-RING,
7	86552795	1	HOUSING, AXLE, Assy, RH
7	86552794	1	HOUSING, AXLE, Assy, LH
8	81809406	1	BOLT,
8	86505999	25	BOLT, Hex, 5/8"-11 x 2", G5,
9	14497331	4	WASHER,
10	12575321	4	NUT, LOCK, M24 x 2, Cl 10,
11	15999434	4	SCREW, M24 x 2 x 220
12	80263136	1	PLUG, MAGNETIC,
13	11200679	4	WASHER, LOCK,
14	86511646	2	AXLE, Assy
15	83955490	16	BOLT, 3/4"-16 x 2.32"
16	87348000	16	NUT,
17	81866390	1	SEAL, SHAFT,
18	81818397	1	BEARING, CONE,
19	81812912	1	PLUG,
20	81820047	1	SCREW, BLEED,
21	82895716	2	SCREW, 1/4-20X1,75
22	83925620	2	O-RING,
23	82959373	2	CUP,
24	81878514	1	MANIFOLD,
25	328955A1	2	

1.44.0(02) REAR AXLE DIFFERENTIAL LOCK ASSY (POWER SHIFT)



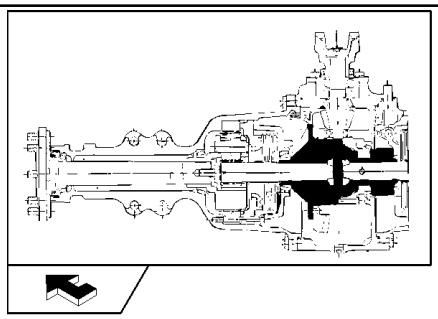


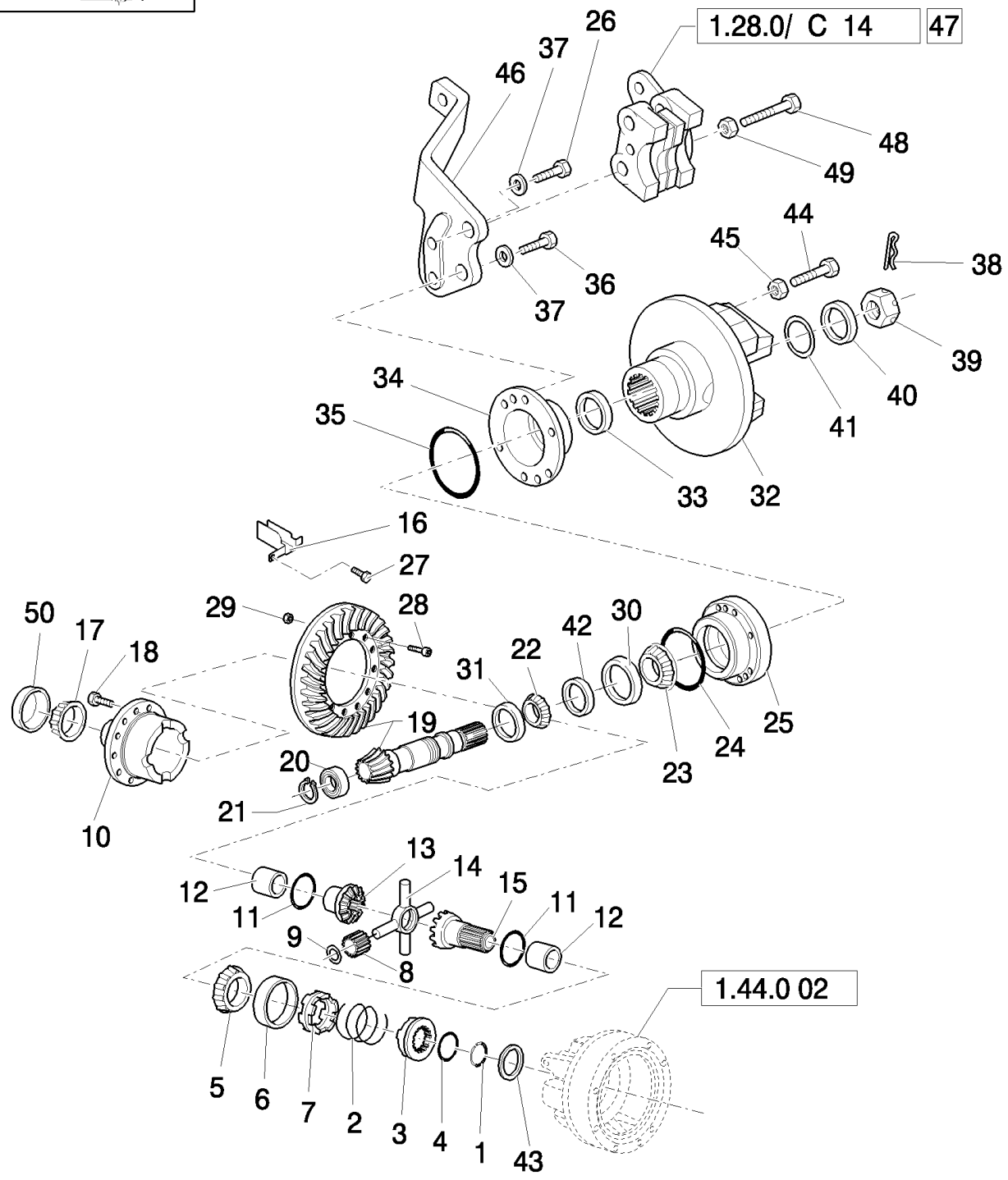
B110B BACKHOE LOADER - TIER III (2008)

1.44.0(02) REAR AXLE DIFFERENTIAL LOCK ASSY (POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87304344	1	HOUSING, LH
1	87304345	1	HOUSING, RH
2	87313966	3	BOLT, Cap, HH, G8, 9/16"-12 x 5"
3	86597537	4	BOLT, G8, .56x7.25
4	87305713	8	BRAKE DISC,
5	87308018	8	BRAKE DISC,
6	87542345	2	PISTON,
7	87302761	2	O-RING, -253, 7.484" ID x .139" Thk,
8	87302760	2	O-RING, -253, 5.359" ID x .139" Thk,
9	87542348	1	HOUSING, RH
9	87542350	1	HOUSING, LH
10	81803334	2	SUN GEAR,
11	86584273	2	CARRIER, Assy
12	81854753	2	BEARING, CONE,
13	81820849	6	SHAFT,
14	81823610	AR	BEARING ASSY,
15	81803273	12	WASHER, THRUST,
16	81803275	6	SPACER,
17	86584272	6	GEAR, PLANETARY,
18	81820846	2	RETAINER,
19	87326170	2	WASHER,
20	83949811	2	PLATE, LOCKING,
21	81846884	2	BOLT,
22	81803502	AR	SPACER, .054/.053" Thk, (1.372/1.346 mm)
22	81803491	AR	SPACER, .050/.049" Thk, (1.270/1.245 mm)
22	81803503	AR	SPACER, .058/.057" Thk, (1.473/1.448 mm)
22	81803504	AR	SPACER, .062/.061" Thk, (1.575/1.549 mm)
22	81803505	AR	SPACER, .066/.065" Thk, (1.676/1.651 mm)
22	81803506	AR	SPACER, .070/.069" Thk, (1.778/1.753 mm)
22	81803507	AR	SPACER, .074/.073" Thk, (1.880/1.854 mm)
22	81803508	AR	SPACER, .078/.077" Thk , (1.981/1.956 mm)
22	81803509	AR	SPACER, .082/.081" Thk, (2.083/2.057 mm)
22	81803510	AR	SPACER, .086/.085" Thk, (2.184/2.159 mm)
22	81803511	AR	SPACER, .090/.089" Thk, (2.286/2.261 mm)
23	81802548	2	PIN,
24	87355552	1	PLATE,
25	86632588	3	WASHER, 13/32" x 13/16" x .065", HDN,
26	87313590	1	BLOCK,

1.44.0(03) BEVEL GEAR SET AND REAR AXLE PARKING BRAKE (POWER SHIFT)





B110B BACKHOE LOADER - TIER III (2008)

1.44.0(03) BEVEL GEAR SET AND REAR AXLE PARKING BRAKE (POWER SHIFT)

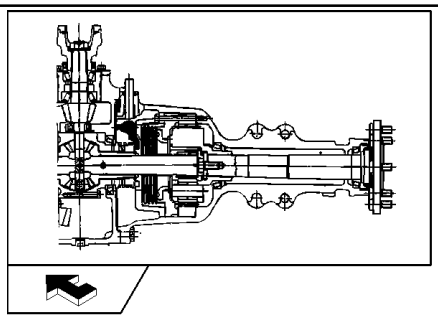
Ref	Numero de Pieza	Ctd	Descripción
1	81803474	1	RING, LOCKING,
2	81800474	1	SPRING,
3	81812261	1	ADAPTER,
4	81800475	1	WASHER,
5	81803413	1	BEARING, CONE,
6	80510892	1	BEARING, CUP, RH
7	81800472	1	ADAPTER,
8	81728114	4	PINION,
9	83989915	4	WASHER, LOCK,
10	81816246	1	HOUSING,
11	81803424	2	WASHER, THRUST, RH
12	81800471	2	BUSHING, RH
13	81803445	1	GEAR,
14	81876885	1	SPIDER,
15	81803451	1	GEAR, RH
16	87356354	1	SUPPORT,
17	82959377	1	BEARING, CONE,
18	83994579	8	SCREW, Cap, HH, G8, Self-Locking, 1/2"-13 x 2-7/8"
19	83958890	1	GEAR SET, (R.9X37)
20	81824478	1	BEARING, ROLLER,
21	81803542	1	RING, LOCKING,
22	82958961	1	BEARING, ROLLER, TAPERED,
23	81845711	1	BEARING, CONE,
24	81827354	1	O-RING, 4.625" ID x .139" Thk
25	81847146	1	RETAINER,
26	83959181	2	SCREW,
27	89706729	2	SCREW,
28	83957533	12	BOLT, HH, G8, 1/2"-20 x 1-5/8"
29	83417169	12	NUT, LOCK, 1/2"-20, GA,
30	81812385	1	CUP,
31	82958963	1	CUP,
32	85805307	1	BRAKE DISC,
33	81834073	1	SEAL, OIL,
34	83912246	1	RETAINER,
35	81845713	1	SEAL,
36	81821267	4	BOLT,
37	80280248	6	WASHER, LOCK,
38	83947107	1	PIN,
39	83949812	1	NUT,
40	81834042	1	WASHER,
41	81845714	1	SEAL,
42	81847148	AR	SPACER, 31,852/31,864
42	81847149	AR	SPACER, 31,902/31,915

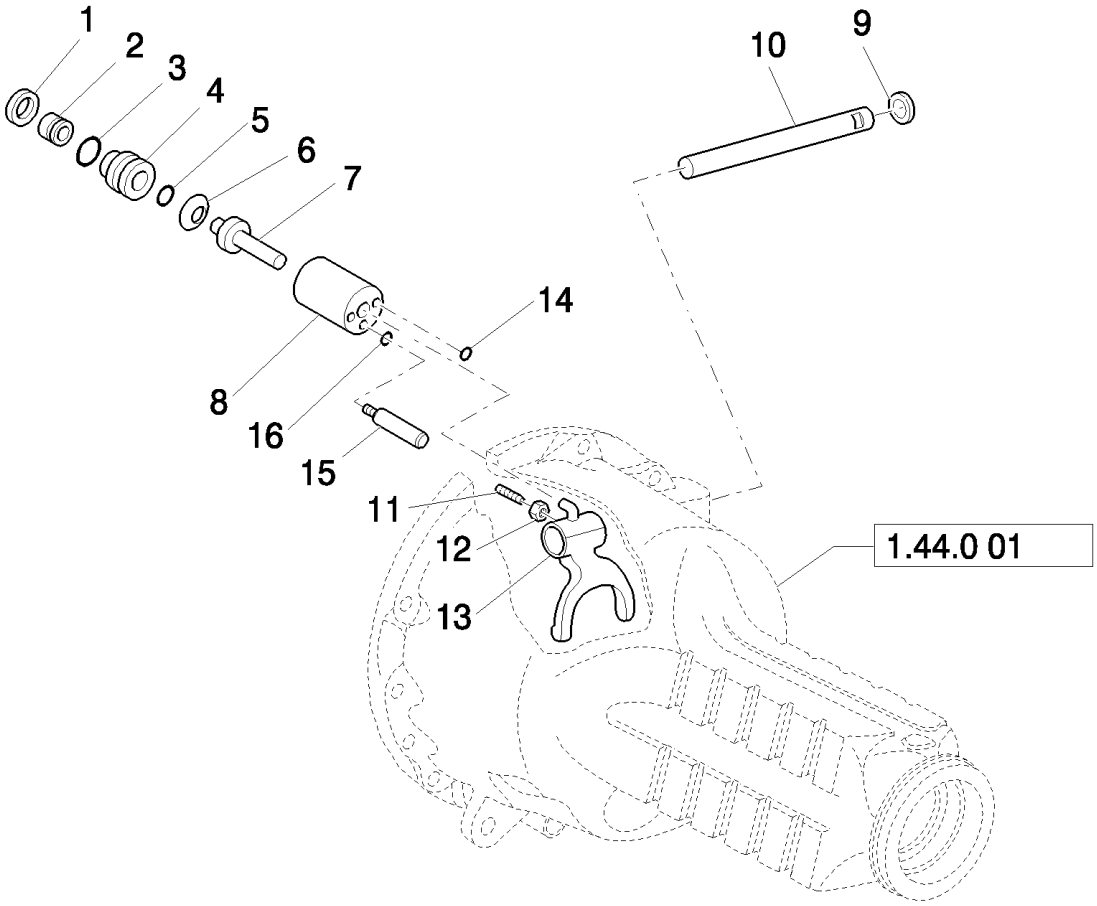
B110B BACKHOE LOADER - TIER III (2008)

1.44.0(03) BEVEL GEAR SET AND REAR AXLE PARKING BRAKE (POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
42	81847150	AR	SPACER, 31,953/31,966
42	81847151	AR	SPACER, 32,004/32,017
42	81847152	AR	SPACER, 32,055/32,068
42	81847153	AR	SPACER, 32,106/32,118
42	81847154	AR	SPACER, 32,156/32,169
42	81847155	AR	SPACER, 32,207/32,220
42	81847156	AR	SPACER, 32,258/32,271
42	81847157	AR	SPACER, 32,309/32,322
42	81847158	AR	SPACER, 32,360/32,372
42	81847159	AR	SPACER, 32,410/32,423
42	81847160	AR	SPACER, 32,461/32,474
42	81847161	AR	SPACER, 32,512/32,525
42	81847162	AR	SPACER, 32,563/32,576
43	81803515	AR	SHIM, 0,965/1,016
43	81803516	AR	SHIM, .046/.044" Thk, (1.118-1.168 mm)
43	81803517	AR	SHIM, .052/.050" Thk, (1.321/1.270 mm)
43	81803518	AR	SHIM, .058/.056" Thk, (1.473/1.422 mm)
43	81803519	AR	SHIM, .064/.062" Thk, (1.626/1.575 mm)
43	81803520	AR	SHIM, .070/.068" Thk, (1.778/1.727 mm)
43	81803521	AR	SHIM, .076/.074" Thk, (1.930/1.880 mm)
43	81803522	AR	SHIM, .082/.080" Thk, (2.083/2.032 mm)
44	14359431	4	SCREW, M8X1,25X75
45	14048221	4	NUT, LOCK, M8 x 1.25, Cl 10,
46	85804940	1	SUPPORT,
47	85813303	1	BRAKE ASSY.,
48	9969103	2	SCREW,
49	9969104	2	NUT,
50	82959375	1	BEARING, CUP,

1.44.0(04) REAR AXLE DIFFERENTIAL LOCK ENGAGEMENT ASSY (POWER SHIFT)



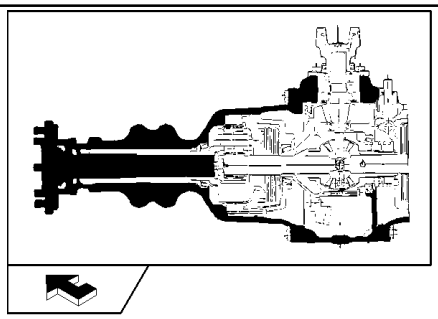


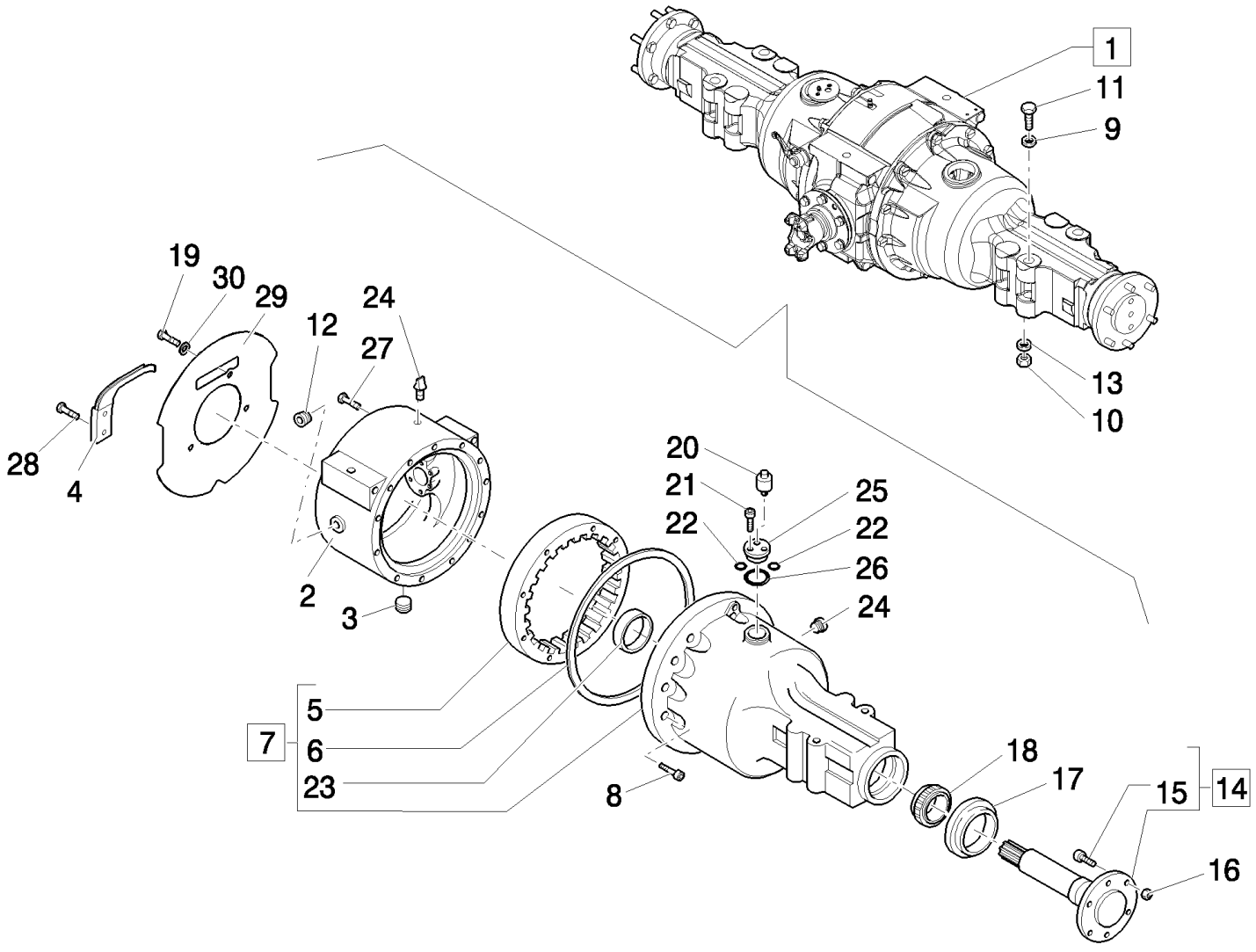
B110B BACKHOE LOADER - TIER III (2008)

1.44.0(04) REAR AXLE DIFFERENTIAL LOCK ENGAGEMENT ASSY (POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	86517825	1	RING, SNAP, 1.688", Int, #168,
2	86517781	1	PLUG,
3	83983856	1	GASKET,
4	86517780	1	PLUNGER,
5	86517824	1	O-RING, -217, 90 Duro, 1.187" ID x .139" Thk,
6	86517779	1	SPRING,
7	86517778	1	ROD,
8	86517777	1	BODY,
9	81844767	1	PLUG,
10	86517776	1	SHAFT,
11	81804978	1	SCREW,
12	80087308	1	NUT,
13	86517775	1	FORK,
14	80188582	1	O-RING,
15	83925617	2	BOLT,
16	83932452	1	CIRCLIP,

1.44.0/ A(01) REAR AXLE (POWER-SHUTTLE) (SIDE SHIFT) - EU



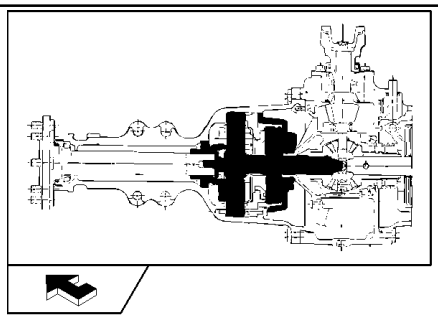


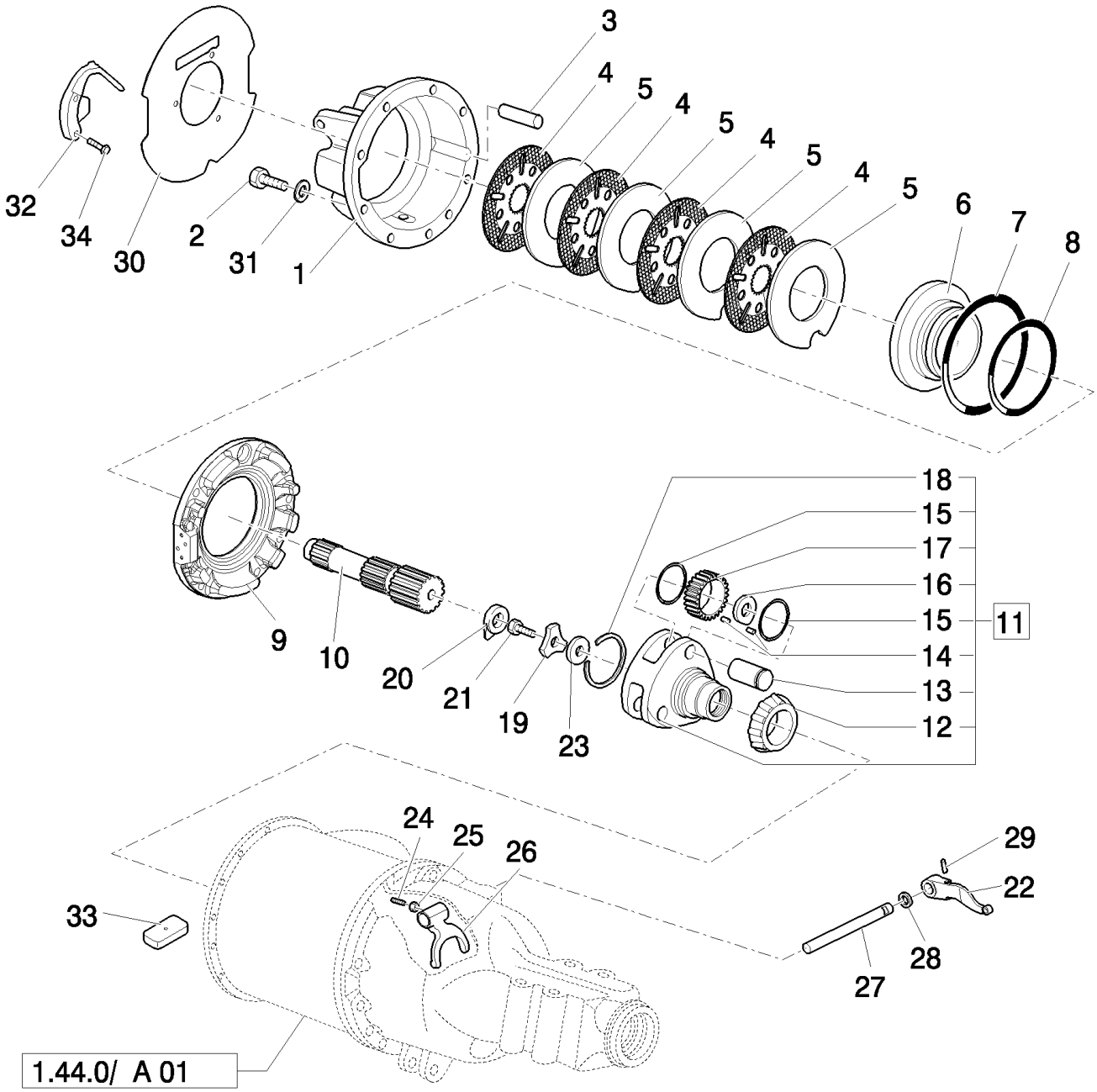
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ A(01) REAR AXLE (POWER-SHUTTLE) (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87542399	1	AXLE, Assy, 4,11
2	83955462	1	HOUSING,
3	83909107	1	PLUG,
4	87314211	1	BLOCK, 9/16"-12-18 x 7.88"
5	86536749	2	GEAR, PLANETARY,
6	83417133	2	O-RING,
7	86552793	1	HOUSING, AXLE, Assy, LH
7	86552794	1	HOUSING, AXLE, Assy, RH
8	86505999	25	BOLT, Hex, 5/8"-11 x 2", G5,
8	81809406	1	BOLT,
9	14497331	4	WASHER,
10	12575321	4	NUT, LOCK, M24 x 2, Cl 10,
11	15999434	4	SCREW, M24 x 2 x 220
12	80263136	1	PLUG, MAGNETIC,
13	11200679	4	WASHER, LOCK,
14	86511646	2	AXLE, Assy
15	83955490	16	BOLT, 3/4"-16 x 2.32"
16	87348000	16	NUT,
17	81866390	2	SEAL, SHAFT,
18	81818397	2	BEARING, CONE,
19	87313966	2	BOLT,
20	81820047	2	SCREW, BLEED,
21	82895716	4	SCREW, 1/4-20X1,75
22	83925620	4	O-RING,
23	82959373	2	CUP,
24	81812912	1	PLUG,
25	81878514	2	MANIFOLD,
26	81845041	2	O-RING,
27	86597537	2	BOLT,
28	89706729	2	SCREW,
29	87334836	1	PLATE, RETAINING,
30	86632588	3	WASHER, 13/32" x 13/16" x .065", HDN,

1.44.0/ A(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU





B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ A(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU

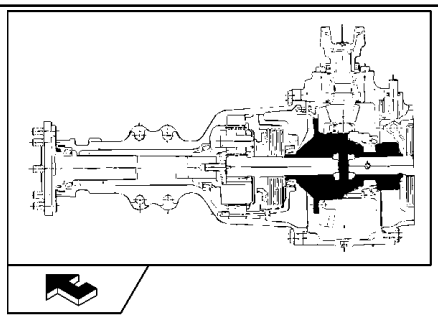
Ref	Numero de Pieza	Ctd	Descripción
1	87304345	1	HOUSING, RH
1	87304344	1	HOUSING, LH
2	87313966	3	BOLT, Cap, HH, G8, 9/16"-12 x 5"
3	81802548	1	PIN,
4	87308018	8	BRAKE DISC,
5	87305713	8	BRAKE DISC,
6	87542345	2	PISTON,
7	87302761	2	O-RING, -253, 7.484" ID x .139" Thk,
8	87302760	2	O-RING, -253, 5.359" ID x .139" Thk,
9	87542348	1	HOUSING, RH
9	87542350	1	HOUSING, LH
10	81803334	2	SUN GEAR,
11	86584273	2	CARRIER, Assy
12	81854753	2	BEARING, CONE,
13	81820849	6	SHAFT,
14	81823610	AR	BEARING ASSY,
15	81803273	12	WASHER, THRUST,
16	81803275	6	SPACER,
17	86584272	6	GEAR, PLANETARY,
18	81820846	2	RETAINER,
19	87326170	2	WASHER,
20	83949811	2	PLATE, LOCKING,
21	81846884	2	BOLT,
22	81802560	1	LEVER,
23	81803502	AR	SPACER, .054/.053" Thk, (1.372/1.346 mm)
23	81803503	AR	SPACER, .058/.057" Thk, (1.473/1.448 mm)
23	81803504	AR	SPACER, .062/.061" Thk, (1.575/1.549 mm)
23	81803505	AR	SPACER, .066/.065" Thk, (1.676/1.651 mm)
23	81803506	AR	SPACER, .070/.069" Thk, (1.778/1.753 mm)
23	81803507	AR	SPACER, .074/.073" Thk, (1.880/1.854 mm)
23	81803508	AR	SPACER, .078/.077" Thk , (1.981/1.956 mm)
23	81803509	AR	SPACER, .082/.081" Thk, (2.083/2.057 mm)
23	81803510	AR	SPACER, .086/.085" Thk, (2.184/2.159 mm)
23	81803511	AR	SPACER, .090/.089" Thk, (2.286/2.261 mm)
23	81803491	AR	SPACER, .050/.049" Thk, (1.270/1.245 mm)
24	81804978	1	SCREW,
25	80087308	1	NUT,
26	81803336	1	FORK,
27	82979988	1	GASKET,
28	81803345	1	SHAFT,
29	82958118	1	PIN, ROLL,
30	87334836	1	PLATE, RETAINING,
31	86632588	1	WASHER, 13/32" x 13/16" x .065", HDN,

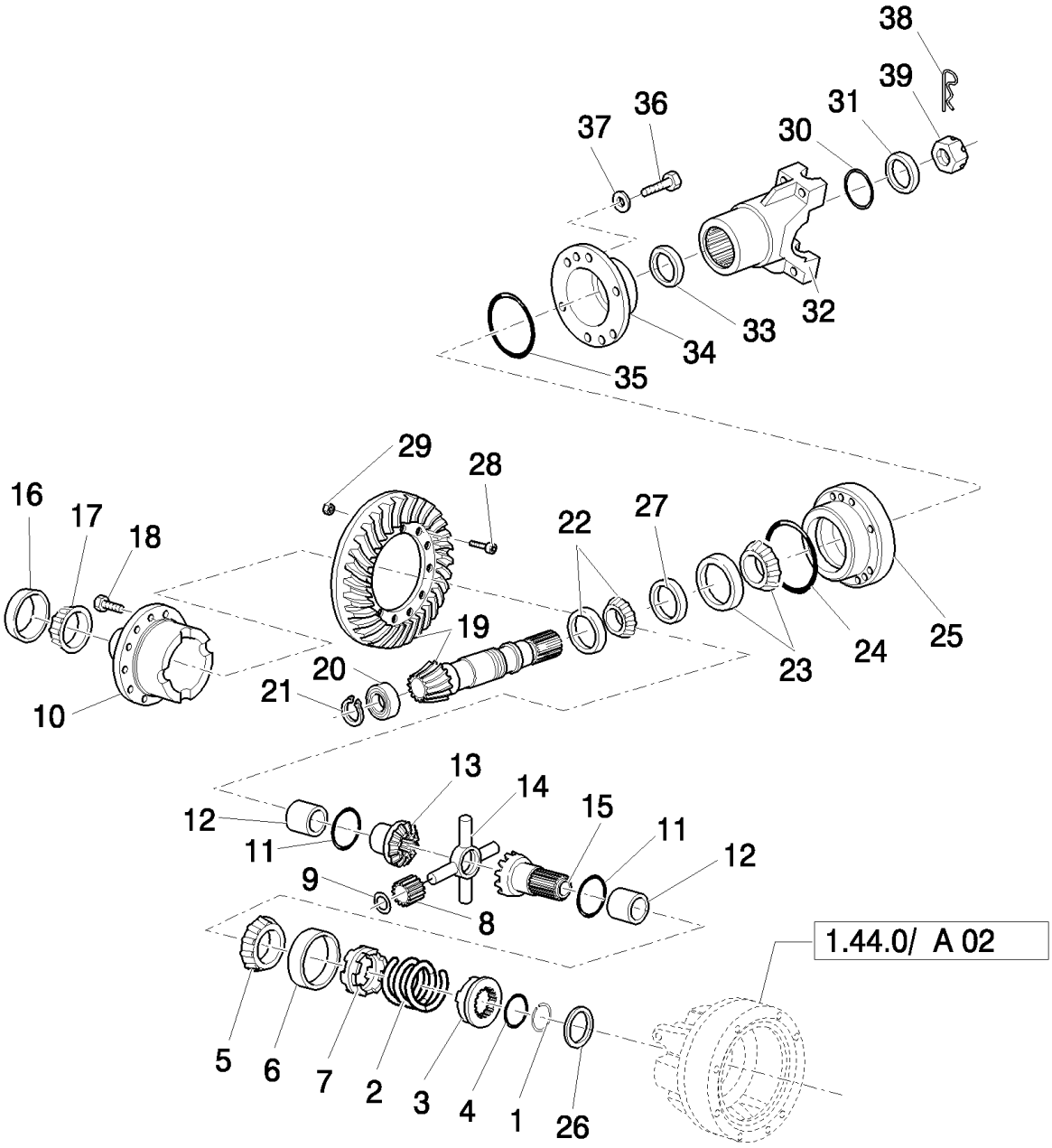
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ A(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
32	87314211	1	BLOCK,
33	328955A1	2	
34	89706729	2	SCREW,

1.44.0/ A(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU





B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ A(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU

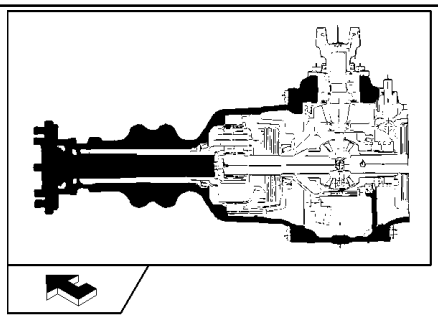
Ref	Numero de Pieza	Ctd	Descripción
1	81803474	1	RING, LOCKING,
2	81800474	1	SPRING,
3	81812261	1	ADAPTER,
4	81800475	1	WASHER,
5	81803413	1	BEARING, CONE,
6	80510892	1	BEARING, CUP, RH
7	81800472	1	ADAPTER,
8	81728114	4	PINION,
9	83989915	4	WASHER, LOCK,
10	81816246	1	HOUSING,
11	81803424	2	WASHER, THRUST, RH
12	81800471	2	BUSHING, RH
13	81803445	1	GEAR,
14	81876885	1	SPIDER,
15	81803451	1	GEAR, RH
16	82959375	1	BEARING, CUP,
17	80510884	1	BEARING, CONE,
18	83994579	8	SCREW,
19	83958890	1	GEAR SET,
20	81824478	1	BEARING, ROLLER,
21	81803542	1	RING, LOCKING,
22	82958961	1	BEARING, ROLLER, TAPERED,
23	81845711	1	BEARING, CONE,
24	81827354	1	O-RING, 4.625" ID x .139" Thk
25	81847146	1	RETAINER,
26	81803515	1	SHIM, 0,956/1,016
26	81803516	AR	SHIM, .046/.044" Thk, 0,965/1,016
26	81803517	AR	SHIM, .052/.050" Thk, (1.321/1.270 mm)
26	81803518	AR	SHIM, .058/.056" Thk, (1.473/1.422 mm)
26	81803519	AR	SHIM, .064/.062" Thk, (1.626/1.575 mm)
26	81803520	AR	SHIM, .070/.068" Thk, (1.778/1.727 mm)
26	81803521	AR	SHIM, .076/.074" Thk, (1.930/1.880 mm)
26	81803522	AR	SHIM, .082/.080" Thk, (2.083/2.032 mm)
27	81847148	AR	SPACER, 31,852/31,864
27	81847149	AR	SPACER, 31,902/31,915
27	81847150	AR	SPACER, 31,953/31,966
27	81847151	AR	SPACER, 32,004/32,017
27	81847152	AR	SPACER, 32,055/32,068
27	81847153	AR	SPACER, 32,106/32,118
27	81847154	AR	SPACER, 32,156/32,169
27	81847155	AR	SPACER, 32,207/32,220
27	81847156	AR	SPACER, 32,258/32,271
27	81847157	AR	SPACER, 32,309/32,322

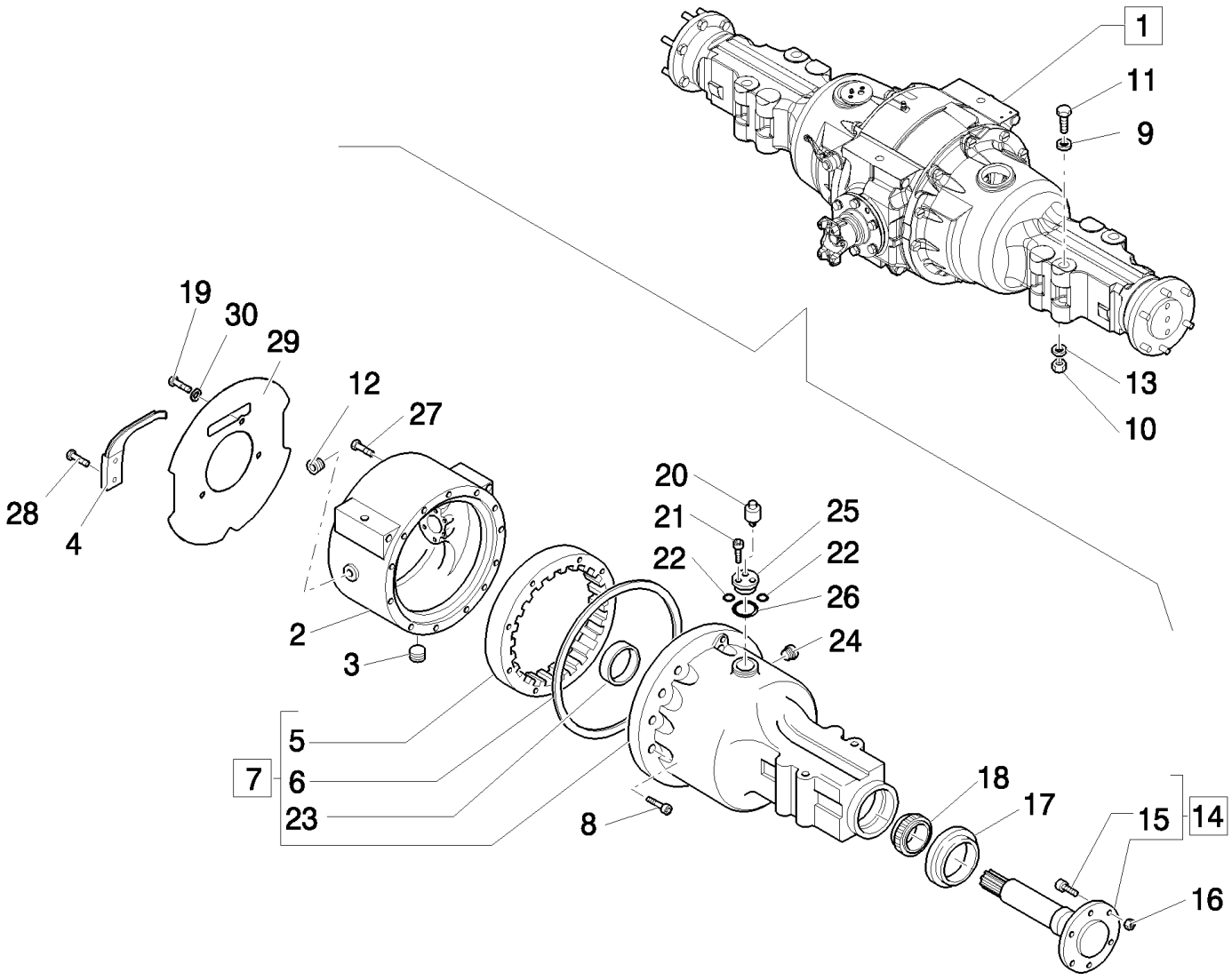
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ A(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
27	81847158	AR	SPACER, 32,360/32,372
27	81847159	AR	SPACER, 32,410/32,423
27	81847160	AR	SPACER, 32,461/32,474
27	81847161	AR	SPACER, 32,512/32,525
27	81847162	AR	SPACER, 32,563/32,576
28	83957533	12	BOLT, HH, G8, 1/2"-20 x 1-5/8"
29	83417169	12	NUT, LOCK, 1/2"-20, GA,
30	81845714	1	SEAL,
31	81834042	1	WASHER,
32	83949810	1	FLANGE,
33	81834073	1	SEAL, OIL,
34	83912246	1	RETAINER,
35	81845713	1	SEAL,
36	81821267	6	BOLT,
37	80280248	6	WASHER, LOCK,
38	83947107	1	PIN,
39	83949812	1	NUT,

1.44.0/ B(01) REAR AXLE (POWER-SHUTTLE) (CENTER PIVOT) - NA



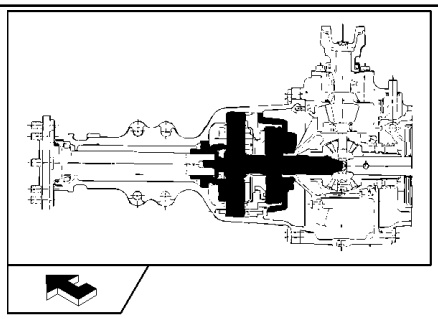


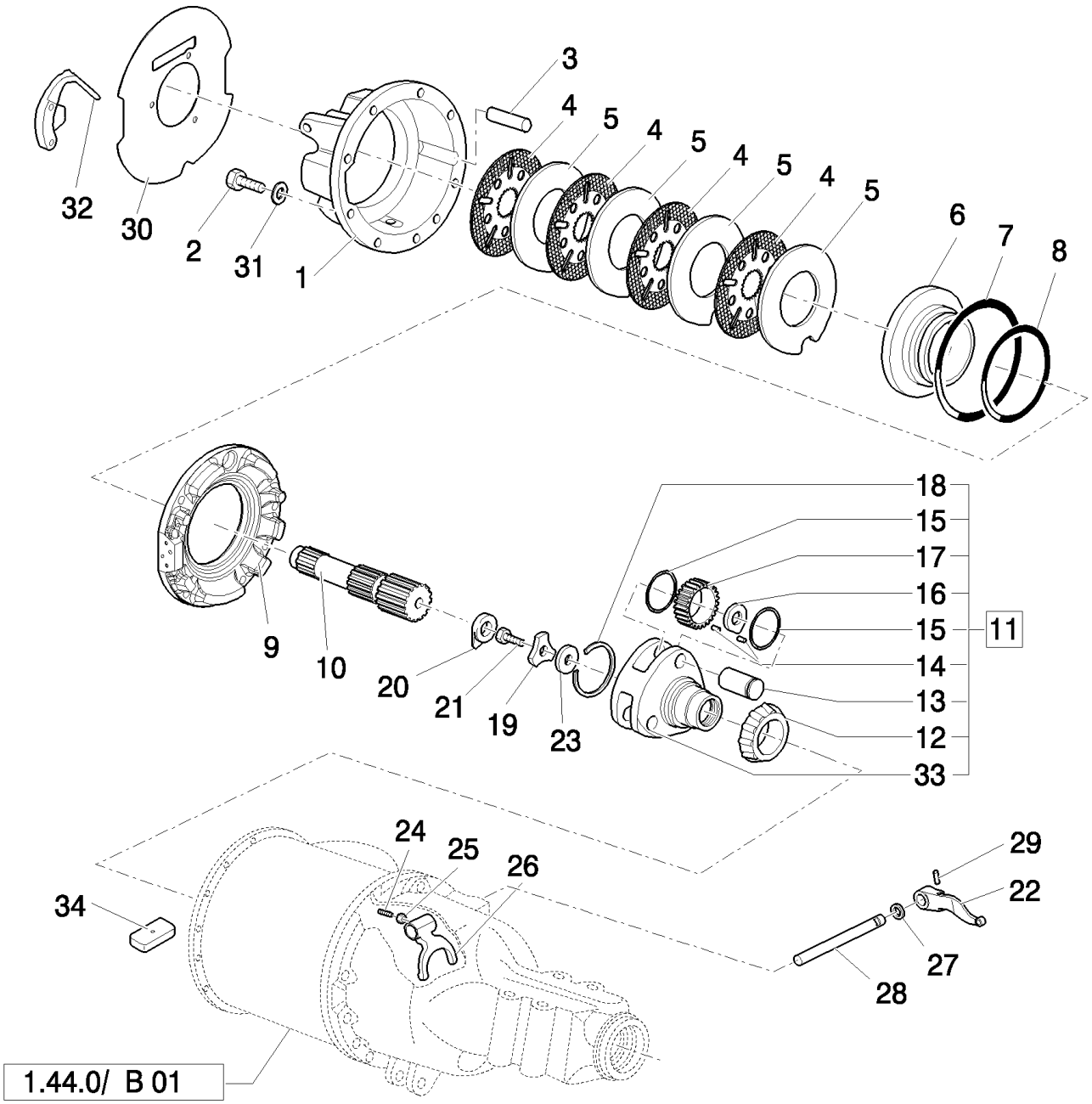
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ B(01) REAR AXLE (POWER-SHUTTLE) (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87542398	1	AXLE, Assy, 4,62
2	83955462	1	HOUSING,
3	83909107	1	PLUG,
4	87314211	4	BLOCK, 9/16"-12-18 x 7.88"
5	86536749	2	GEAR, PLANETARY,
6	83417133	2	O-RING,
7	86552793	1	HOUSING, AXLE, Assy, LH
7	86552794	1	HOUSING, AXLE, Assy, RH
8	86505999	25	BOLT, Hex, 5/8"-11 x 2", G5,
8	81809406	1	BOLT,
9	14497331	4	WASHER,
10	12575321	4	NUT, LOCK, M24 x 2, Cl 10,
11	15999434	4	SCREW, M24 x 2 x 220
12	80263136	1	PLUG, MAGNETIC,
13	11200679	4	WASHER, LOCK,
14	86511646	2	AXLE, Assy
15	83955490	16	BOLT, 3/4"-16 x 2.32"
16	87348000	16	NUT,
17	81866390	2	SEAL, SHAFT,
18	81818397	2	BEARING, CONE,
19	87313966	2	BOLT,
20	81820047	2	SCREW, BLEED,
21	82895716	4	SCREW, 1/4-20X1,75
22	83925620	4	O-RING, 90 Duro, .375" ID x .103" Thk
23	82959373	2	CUP,
24	81812912	1	PLUG, 1/2"-11 x 1/2"
25	81878514	2	MANIFOLD,
26	81845041	2	O-RING,
27	86597537	2	BOLT,
28	89706729	2	SCREW,
29	87334836	1	PLATE, RETAINING,
30	86632588	3	WASHER, 13/32" x 13/16" x .065", HDN,

1.44.0/ B(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA





B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ B(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA

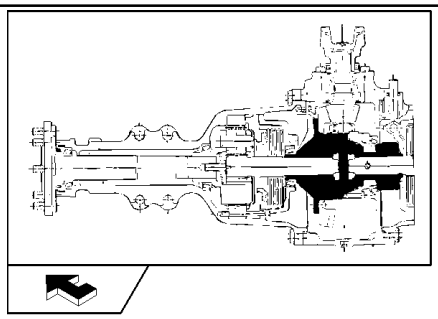
Ref	Numero de Pieza	Ctd	Descripción
1	87304345	1	HOUSING, RH
1	87304344	1	HOUSING, LH
2	87313966	3	BOLT, Cap, HH, G8, 9/16"-12 x 5"
3	81802548	4	PIN, G8, 9/16"-18
4	87308018	8	BRAKE DISC,
5	87305713	8	BRAKE DISC,
6	87542345	2	PISTON,
7	87302760	2	O-RING, -253, 5.359" ID x .139" Thk,
8	87302761	2	O-RING, -253, 7.484" ID x .139" Thk,
9	87542348	1	HOUSING, RH
9	87542350	1	HOUSING, LH
10	81803334	2	SUN GEAR,
11	86584273	2	CARRIER, Assy
12	81854753	2	BEARING, CONE,
13	81820849	6	SHAFT,
14	81823610	AR	BEARING ASSY,
15	81803273	12	WASHER, THRUST,
16	81803275	6	SPACER,
17	86584272	6	GEAR, PLANETARY,
18	81820846	2	RETAINER,
19	87326170	2	WASHER,
20	83949811	2	PLATE, LOCKING,
21	81846884	2	BOLT, HH, 7/8"-14 x 1-5/8"
22	81802560	1	LEVER,
23	81803491	1	SPACER, .050/.049" Thk,
23	81803502	AR	SPACER, .054/.053" Thk, (1.372/1.346 mm)
23	81803503	AR	SPACER, .058/.057" Thk, (1.473/1.448 mm)
23	81803504	AR	SPACER, .062/.061" Thk, (1.575/1.549 mm)
23	81803505	AR	SPACER, .066/.065" Thk, (1.676/1.651 mm)
23	81803506	AR	SPACER, .070/.069" Thk, (1.778/1.753 mm)
23	81803507	AR	SPACER, .074/.073" Thk, (1.880/1.854 mm)
23	81803508	AR	SPACER, .078/.077" Thk , (1.981/1.956 mm)
23	81803509	AR	SPACER, .082/.081" Thk, (2.083/2.057 mm)
23	81803510	AR	SPACER, .086/.085" Thk, (2.184/2.159 mm)
23	81803511	AR	SPACER, .090/.089" Thk, (2.286/2.261 mm)
24	81804978	1	SCREW, Set, 3/8"-24 x 7/16"
25	80087308	1	NUT,
26	81803336	1	FORK,
27	82979988	1	GASKET,
28	81803345	1	SHAFT,
29	82958118	1	PIN, ROLL,
30	87334836	1	PLATE, RETAINING,
31	86632588	1	WASHER, 13/32" x 13/16" x .065", HDN,

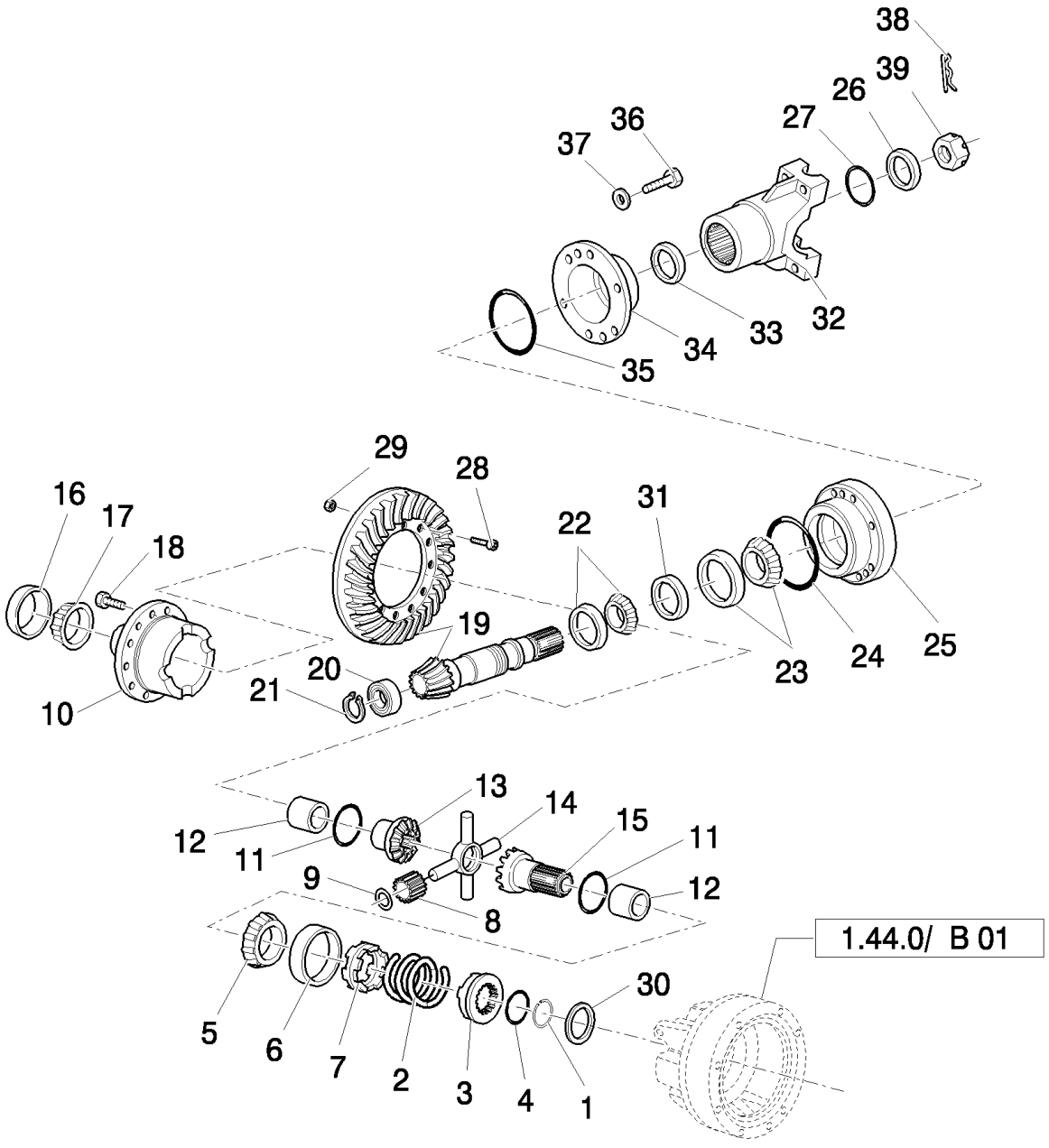
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ B(02) DIFFERENTIAL LOCK ASSY AND ENGAGEMENT (POWER SHUTTLE) (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
32	87314211	1	BLOCK,
33	86576091	1	CARRIER,
34	328955A1	2	

1.44.0/ B(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA





B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ B(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA

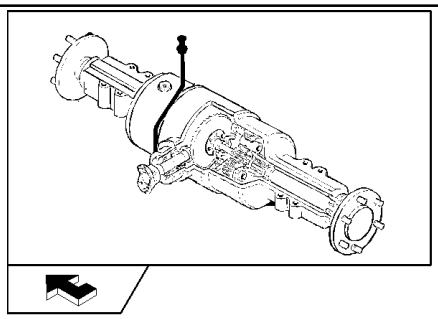
Ref	Numero de Pieza	Ctd	Descripción
1	81803474	1	RING, LOCKING,
2	81800474	1	SPRING, Differential Lock Coupler
3	81812261	1	ADAPTER,
4	81800475	1	WASHER, Differential Lock, Coupler Stop
5	81803413	1	BEARING, CONE,
6	80510892	1	BEARING, CUP, RH
7	81800472	1	ADAPTER, Differential Lock Gear Case
8	81728114	4	PINION,
9	83989915	4	WASHER, LOCK,
10	81816246	1	HOUSING,
11	81803424	2	WASHER, THRUST, RH
12	81800471	2	BUSHING, RH
13	81803445	1	GEAR,
14	81876885	1	SPIDER,
15	81803451	1	GEAR, RH
16	82959375	1	BEARING, CUP,
17	80510884	1	BEARING, CONE,
18	83994579	8	SCREW, Cap, HH, G8, Self-Locking, 1/2"-13 x 2-7/8"
19	83937179	1	GEAR SET, 4,62
20	81824478	1	BEARING, ROLLER,
21	81803542	1	RING, LOCKING,
22	82958961	1	BEARING, ROLLER, TAPERED,
23	81845711	1	BEARING, CONE,
24	81827354	1	O-RING, 4.625" ID x .139" Thk
25	81847146	1	RETAINER,
26	81834042	1	WASHER,
27	81845714	1	SEAL,
28	83957533	12	BOLT, HH, G8, 1/2"-20 x 1-5/8"
29	83417169	12	NUT, LOCK, 1/2"-20, GA, Lock, G2, 1/2"-20
30	81803515	AR	SHIM, 0,965/1,016
30	81803516	AR	SHIM, .046/.044" Thk, (1.118-1.168 mm)
30	81803517	AR	SHIM, .052/.050" Thk, (1.321/1.270 mm)
30	81803519	AR	SHIM, .064/.062" Thk, (1.626/1.575 mm)
30	81803520	AR	SHIM, .070/.068" Thk, (1.778/1.727 mm)
30	81803521	AR	SHIM, .076/.074" Thk, (1.930/1.880 mm)
30	81803522	AR	SHIM, .082/.080" Thk, (2.083/2.032 mm)
31	81847148	AR	SPACER, 31,852/31,864
31	81847149	AR	SPACER, 31,902/31,915
31	81847150	AR	SPACER, 31,953/31,966
31	81847151	AR	SPACER, 32,004/32,017
31	81847152	AR	SPACER, 32,055/32,068
31	81847153	AR	SPACER, 32,106/32,118
31	81847154	AR	SPACER, 32,156/32,169

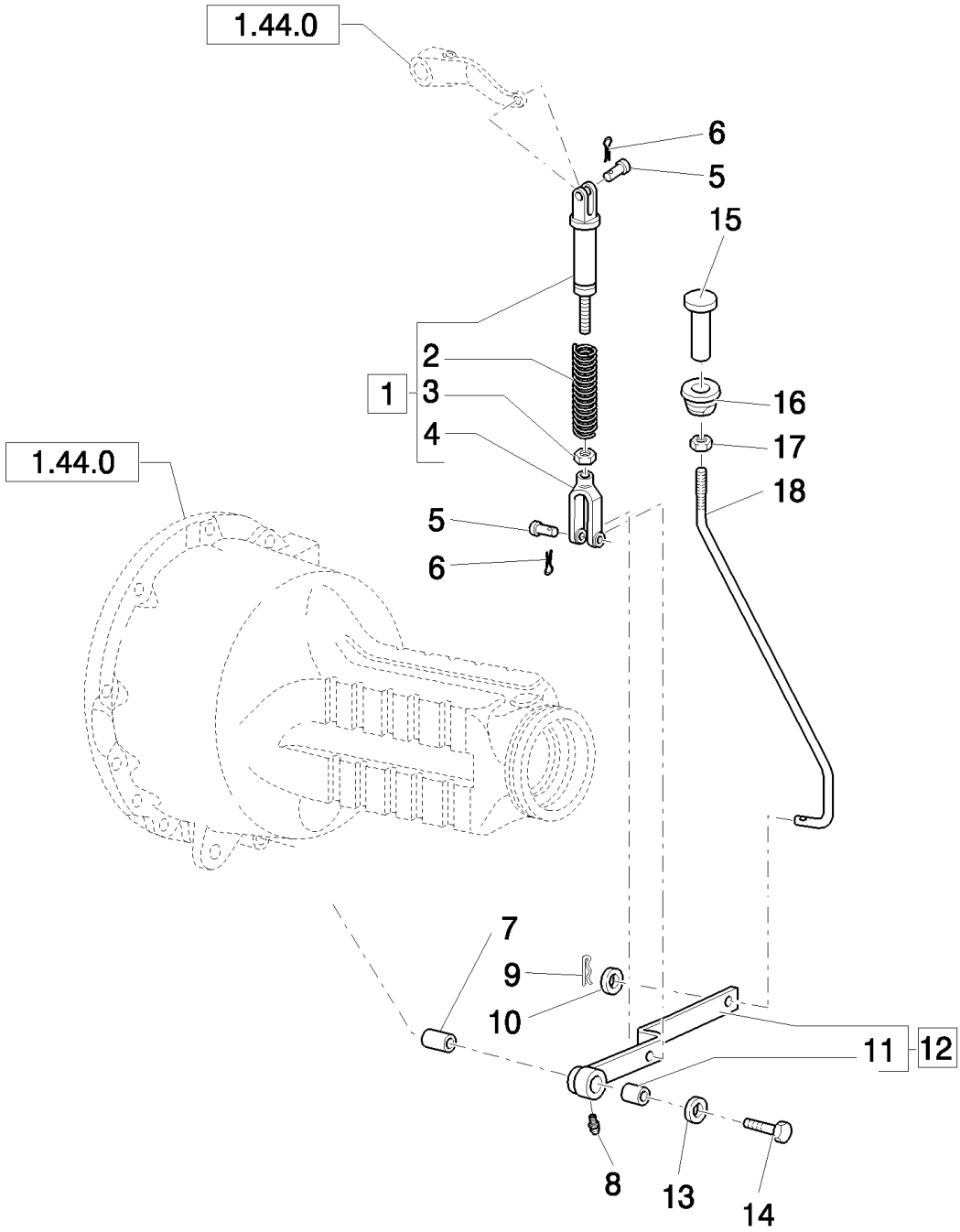
B110B BACKHOE LOADER - TIER III (2008)

1.44.0/ B(03) REAR AXLE BEVEL GEAR SET ASSY (POWER SHUTTLE) (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
31	81847155	AR	SPACER, 32,207/32,220
31	81847156	AR	SPACER, 32,258/32,271
31	81847157	AR	SPACER, 32,309/32,322
31	81847158	AR	SPACER, 32,360/32,372
31	81847159	AR	SPACER, 32,410/32,423
31	81847160	AR	SPACER, 32,461/32,474
31	81847161	AR	SPACER, 32,512/32,525
31	81847162	AR	SPACER, 32,563/32,576
32	83949810	1	FLANGE,
33	81834073	1	SEAL, OIL,
34	83912246	1	RETAINER,
35	81845713	1	SEAL,
36	81821267	6	BOLT, 9/16-12X1,50
37	80280248	6	WASHER, LOCK,
38	83947107	1	PIN, Cotter, 3/16" x 2.125"
39	83949812	1	NUT, Slotted, 1-1/4"-18

1.44.1 DIFFERENTIAL CONTROL (POWER-SHUTTLE)



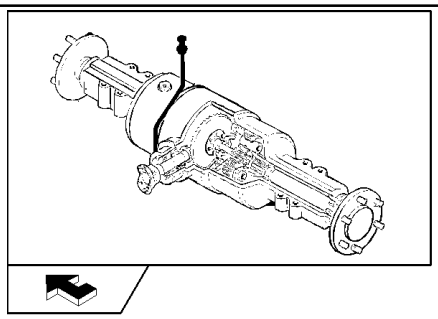


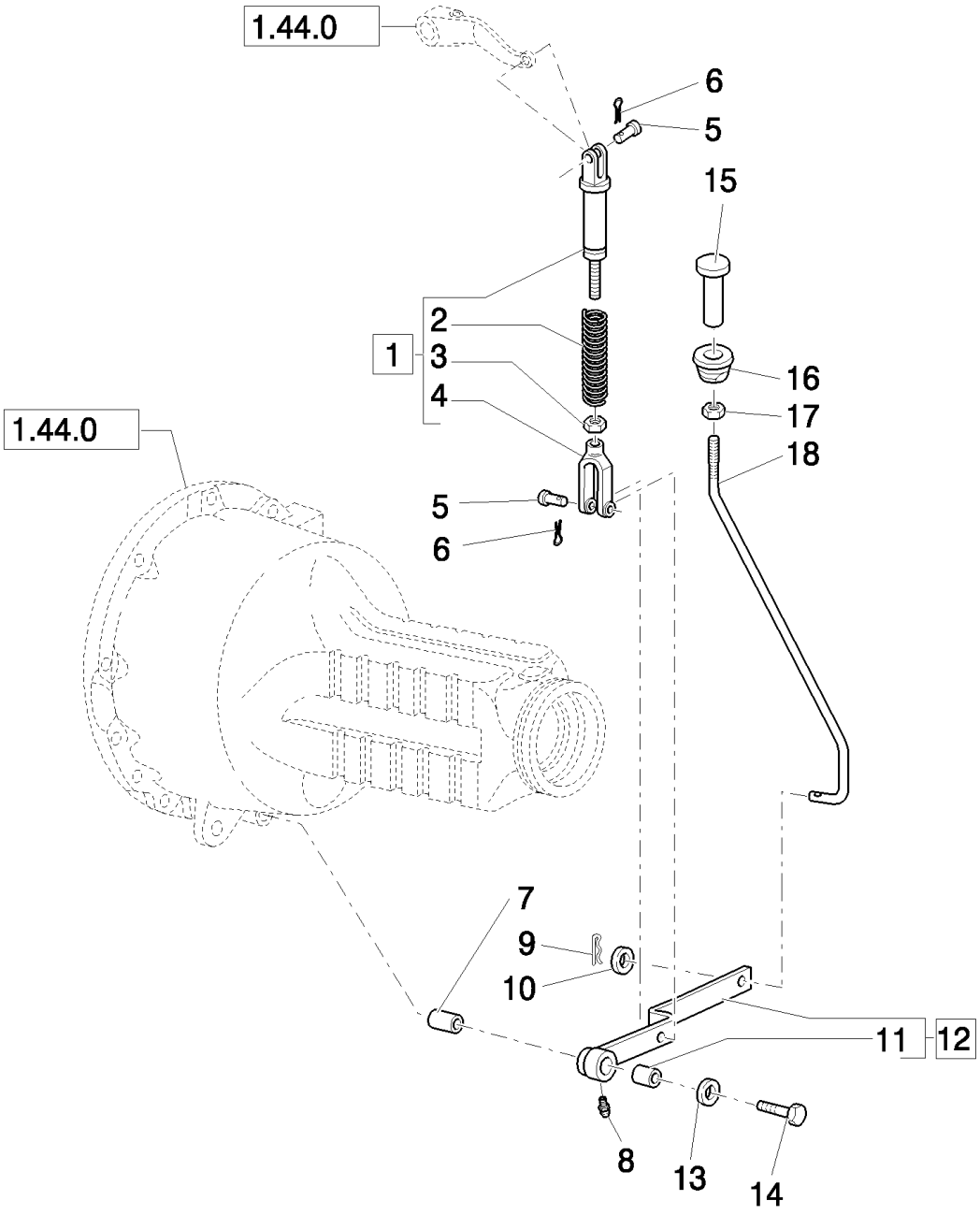
B110B BACKHOE LOADER - TIER III (2008)

1.44.1 DIFFERENTIAL CONTROL (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	83949838	1	ROD, Assy
2	81800486	1	SPRING,
3	81821691	1	NUT,
4	83952932	1	CLEVIS,
5	83948308	2	PIN,
6	10802801	2	PIN, SPLIT (COTTER), M2.5 x 25,
7	81800488	1	SPACER,
8	13406911	1	NIPPLE, LUBE, 1/4"-28,
9	10766901	1	PIN, SPLIT (COTTER), M3.2 x 25,
10	12644921	1	WASHER, M14 x 32 x 4,
11	81805231	1	BUSHING,
12	85802513	1	LEVER,
13	14497121	1	WASHER, M20 x 37 x 3,
14	83911686	1	SCREW,
15	83971567	1	PEDAL,
16	83904750	1	BUSHING,
17	81822462	1	NUT, Jam, 1/2"-20, G2,
18	85819013	1	TIE-ROD,

1.44.1/01 DIFFERENTIAL CONTROL (POWER-SHUTTLE) (CENTER PIVOT) - NA



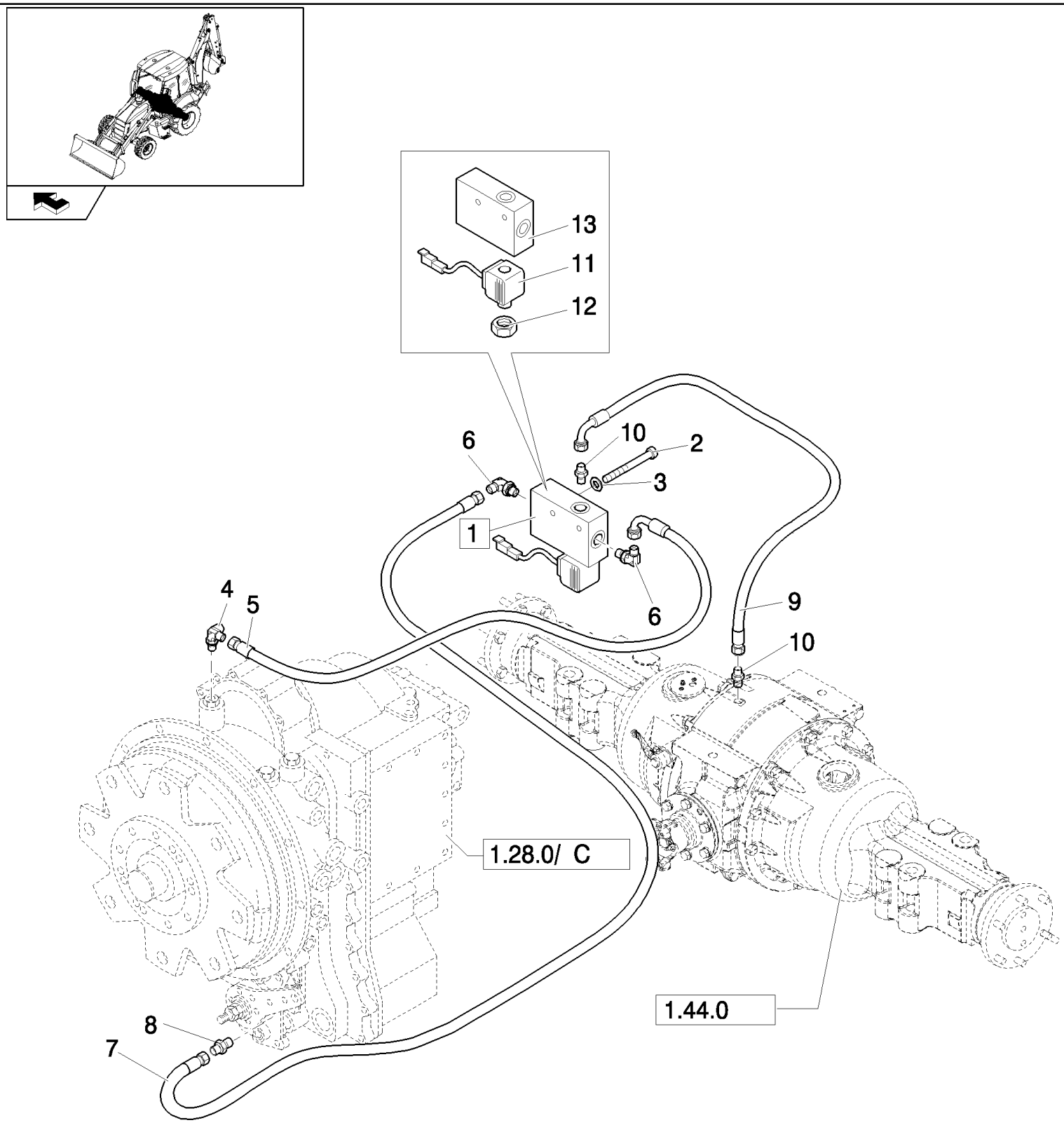


B110B BACKHOE LOADER - TIER III (2008)

1.44.1/01 DIFFERENTIAL CONTROL (POWER-SHUTTLE) (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83949838	1	ROD, Assy
2	81800486	1	SPRING, Inside Rod Tube
3	81821691	1	NUT,
4	83952932	1	CLEVIS,
5	83948308	2	PIN,
6	10802801	2	PIN, SPLIT (COTTER), M2.5 x 25,
7	81800488	1	SPACER,
8	13406911	1	NIPPLE, LUBE, 1/4"-28,
9	10766901	1	PIN, SPLIT (COTTER), M3.2 x 25,
10	12644921	1	WASHER, M14 x 32 x 4,
11	81805231	1	BUSHING,
12	85802513	1	LEVER, Assy
13	14497121	1	WASHER, M20 x 37 x 3,
14	83911686	1	SCREW,
15	83971567	1	PEDAL,
16	83904750	1	BUSHING,
17	81822462	1	NUT, Jam, 1/2"-20, G2,
18	85802515	1	ROD,

1.44.2 HYDRAULIC DIFFERENTIAL LOCK (POWER SHIFT)

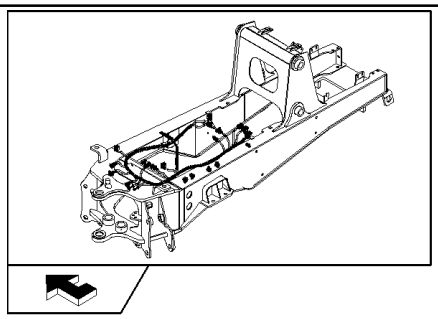


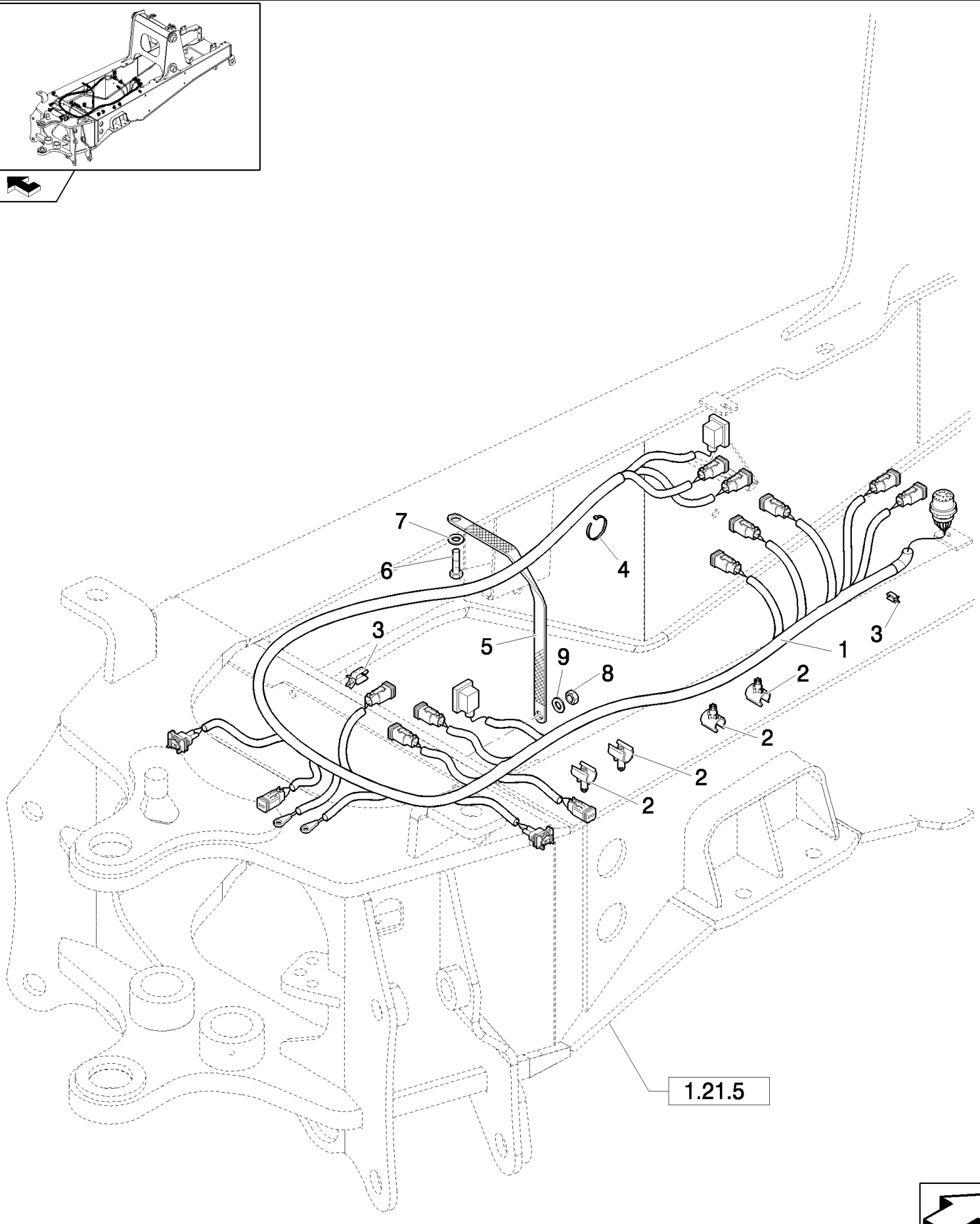
B110B BACKHOE LOADER - TIER III (2008)

1.44.2 HYDRAULIC DIFFERENTIAL LOCK (POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85817265	1	VALVE, SOLENOID, Assy
2	10903221	2	BOLT, Hex, M6 x 40, 8.8,
3	11197779	2	WASHER, SPRING, Belleville, M6.4,
4	87566829	1	FITTING,
5	85819069	1	HOSE, FLEXIBLE, , Side Shift
5	85802195	1	HOSE, FLEXIBLE, 2000mm lg , , Center Pivot
6	85802234	2	ELBOW,
7	85819068	1	HOSE, FLEXIBLE, , Side Shift
7	85804833	1	HOSE, FLEXIBLE, , Center Pivot
8	87403805	1	CONNECTOR, HYD.,
9	85819071	1	HOSE, FLEXIBLE, , Side Shift
9	85803308	1	HOSE, FLEXIBLE, 1000mm lg, , Center Pivot
10	85803312	2	CONNECTOR, HYD.,
11	87357715	1	SENDER UNIT,
12	9970384	1	NUT,
13	85810977	1	VALVE, HYDRAULIC,

1.75.2(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): NA



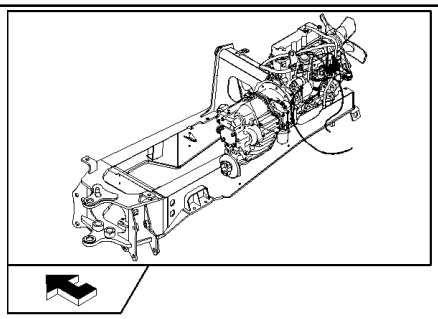


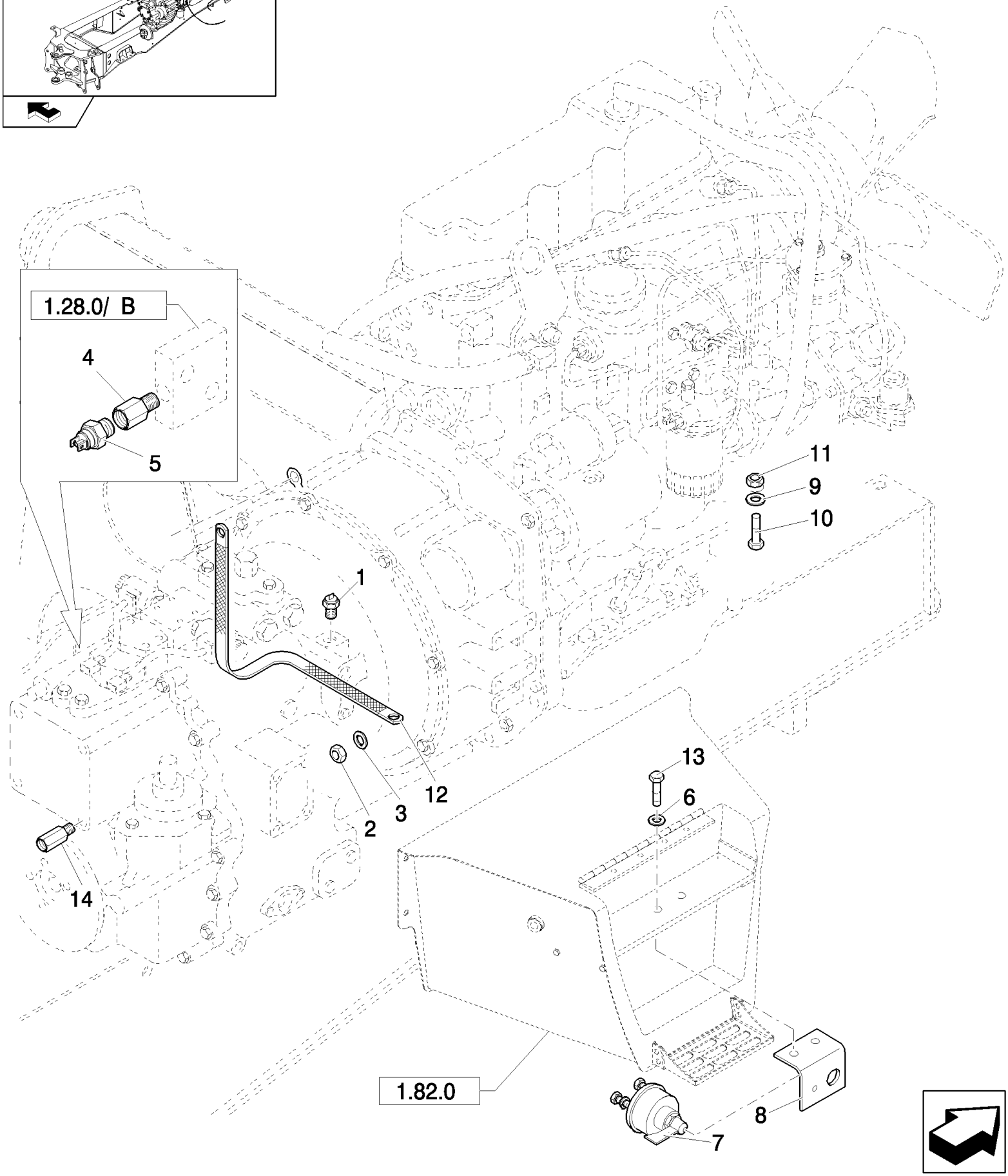
B110B BACKHOE LOADER - TIER III (2008)

1.75.2(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHUTTLE): NA

Ref	Numero de Pieza	Ctd	Descripción
1	87544169	1	HARNESS, , Only for B90B
1	87564242	1	HARNESS, , Only for B95B, B95BLR, B95BTC, B110B
2	85805686	4	CLIP, HOSE,
3	85805685	2	CLIP, HOSE,
4	14560187	55	STRAP, CABLE, 178mm lg, L=203.2 mm
5	85803884	1	Strap, Ground,
6	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
7	11193879	1	WASHER, SPRING, Belleville, M8.4,
8	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
9	12647121	1	WASHER, M8 x 20 x 3,

1.75.2(02) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - NA



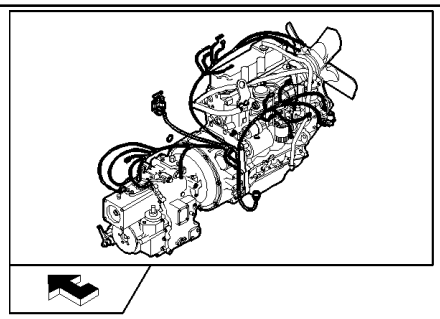


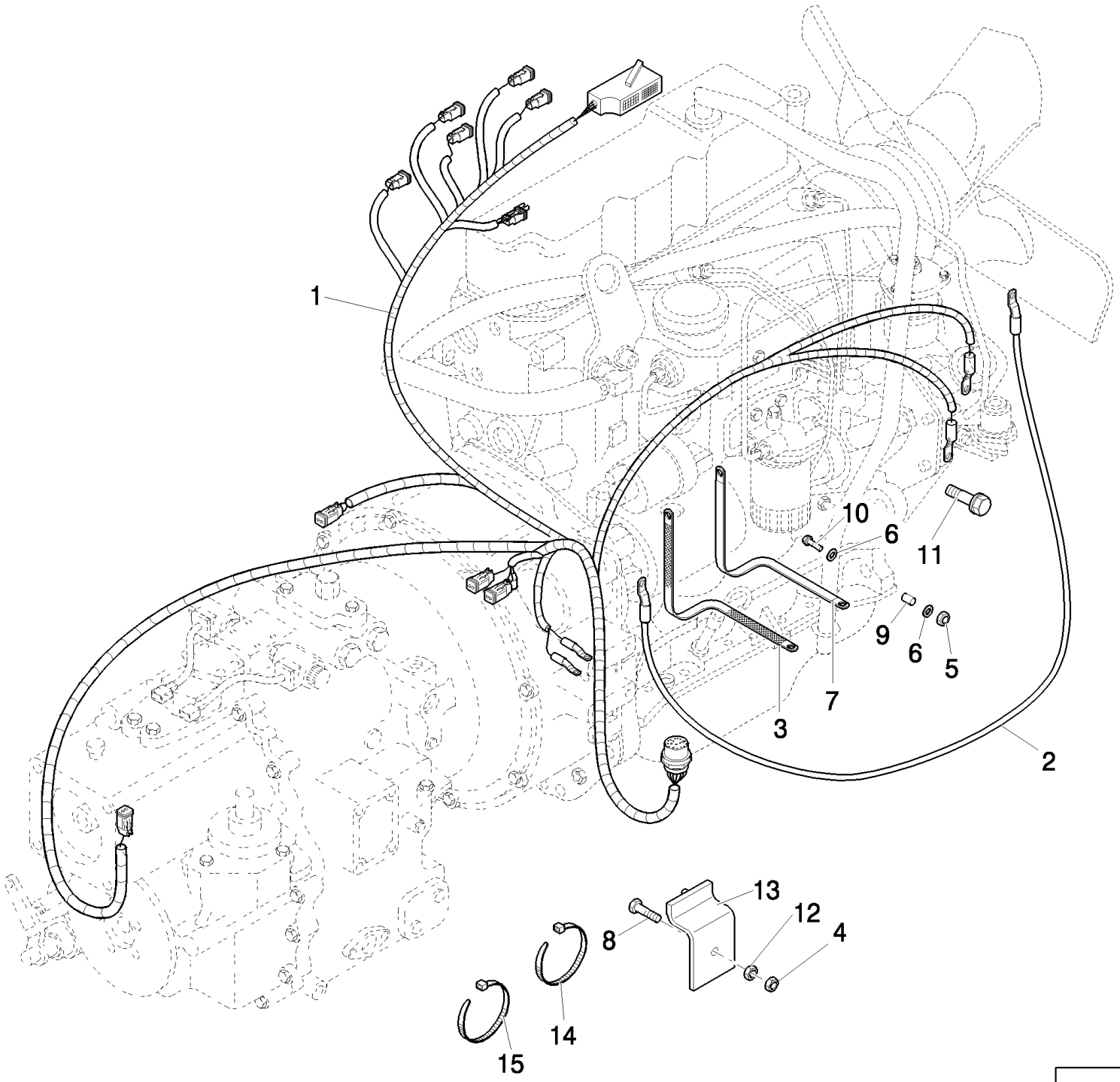
B110B BACKHOE LOADER - TIER III (2008)

1.75.2(02) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	47048895	2	SENSOR,
2	16104111	1	NUT, LOCK, M8 x 1.25, Cl 8,
3	12647121	1	WASHER, M8 x 20 x 3,
4	85820156	1	ADAPTER,
5	85817672	1	SWITCH, PRESSURE, Trans. Oil Pressure
6	11197879	2	WASHER, SPRING, Belleville, M8.4, , Only for B95B, B95BLR, B95BTC, B110B
7	87409316	1	BATTERY CUT-OUT, , Only for B95B, B95BLR, B95BTC, B110B
8	87613641	1	SUPPORT, , Only for B95B, B95BLR, B95BTC, B110B
9	47048993	1	WASHER,
10	47049010	1	SCREW, M10x20
11	47049031	1	NUT, M10
12	87427925	1	CABLE, , Only for B95B, B95BLR, B95BTC, B110B
13	16043421	2	SCREW, Hex, M8 x 20, 8.8, , Only for B95B, B95BLR, B95BTC, B110B
14	85826964	1	CONNECTOR, HYD.,

1.75.2(04) ENGINE HARNESS (POWER SHUTTLE) - NA



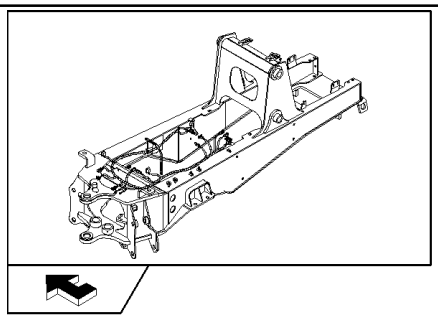


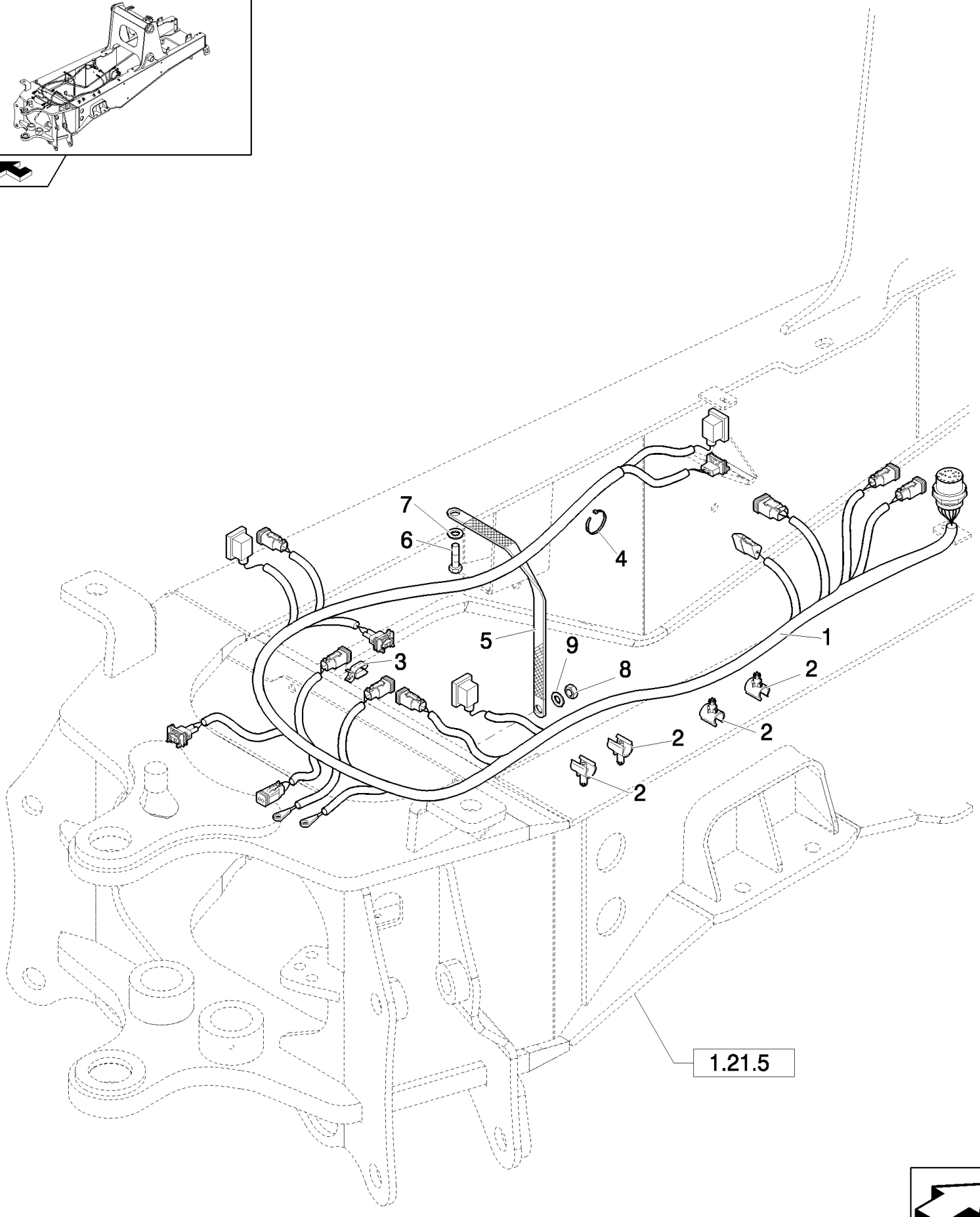
B110B BACKHOE LOADER - TIER III (2008)

1.75.2(04) ENGINE HARNESS (POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87564241	1	HARNESS, Includes 87431470 3 amp diode
2	87636291	1	CABLE,
3	87407206	1	Strap, Ground,
4	87565124	1	NUT,
5	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
6	12638511	2	WASHER, M8 x 15 x 1.5, 8x15
7	87410268	1	Strap, Ground,
8	16043824	1	BOLT, Hex, M8 x 30, 8.8, Full Thd,
9	87415208	1	SPACER,
10	16044421	2	BOLT, Hex, M8 x 60, 8.8,
11	47049186	1	BOLT, Hex, M10 x 30, 8.8,
12	11701711	1	NUT, M10, Cl 8,
13	87562089	1	COVER,
14	87567356	4	CLAMP,
15	87567355	4	CLAMP,

1.75.2/01(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHIFT): NA





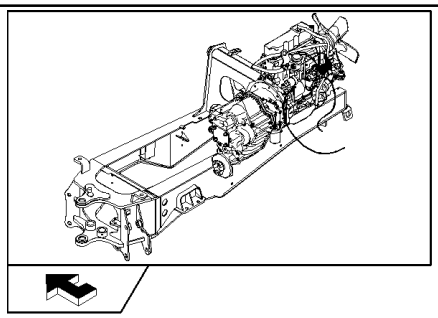
B110B BACKHOE LOADER - TIER III (2008)

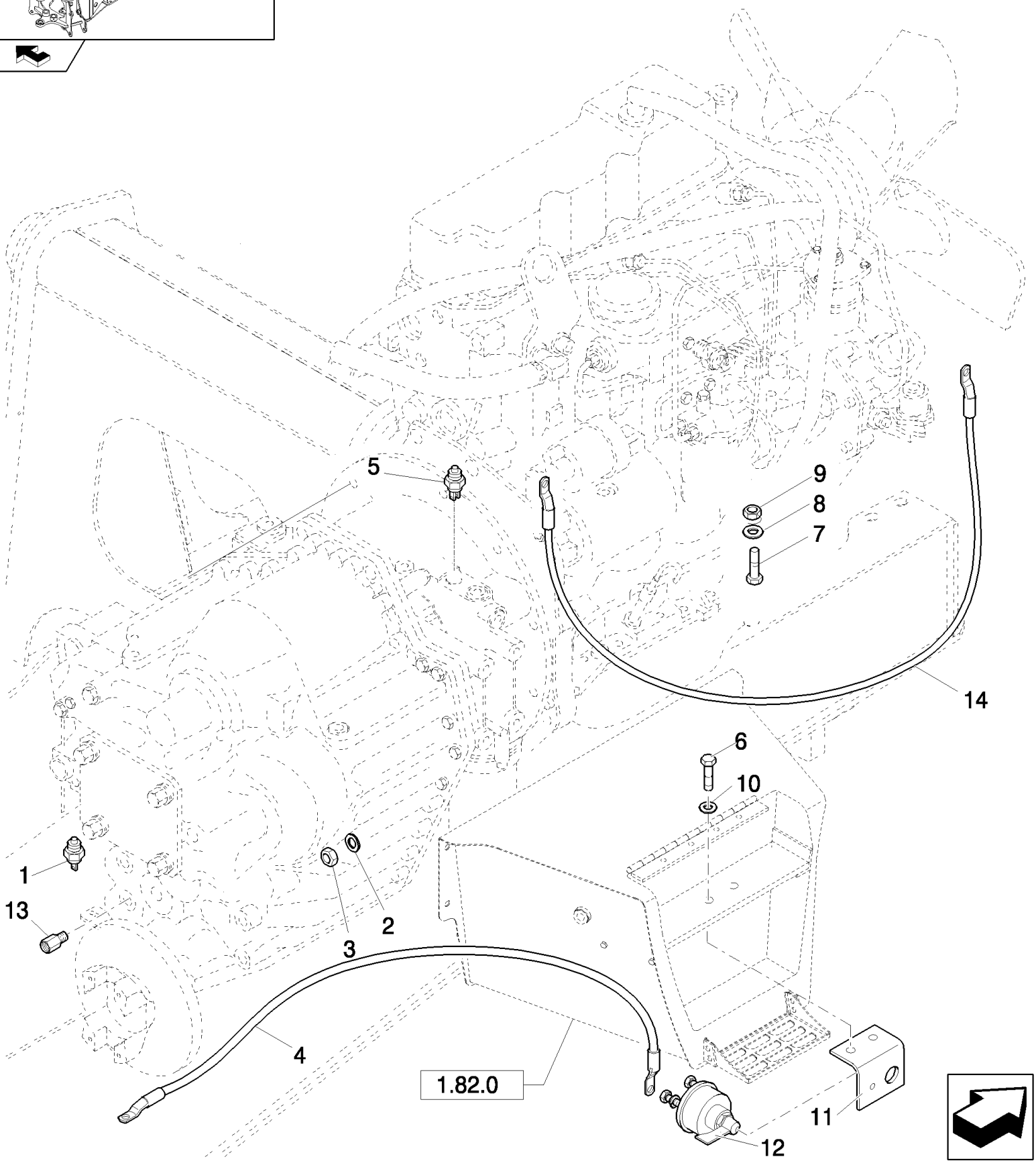
1.75.2/01(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHIFT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	87565010	1	HARNESS,
2	85805686	4	CLIP, HOSE,
3	85805685	2	CLIP, HOSE,
4	14560187	45	STRAP, CABLE, 178mm lg, L=203.2 mm
5	85803884	1	Strap, Ground,
6	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
7	11193879	1	WASHER, SPRING, Belleville, M8.4,
8	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
9	12647121	1	WASHER, M8 x 20 x 3,

B110B BACKHOE LOADER - TIER III (2008)

1.75.2/01(03) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHIFT) - NA



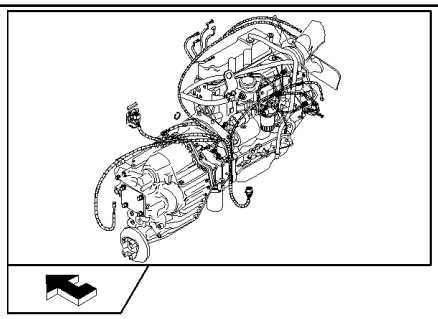


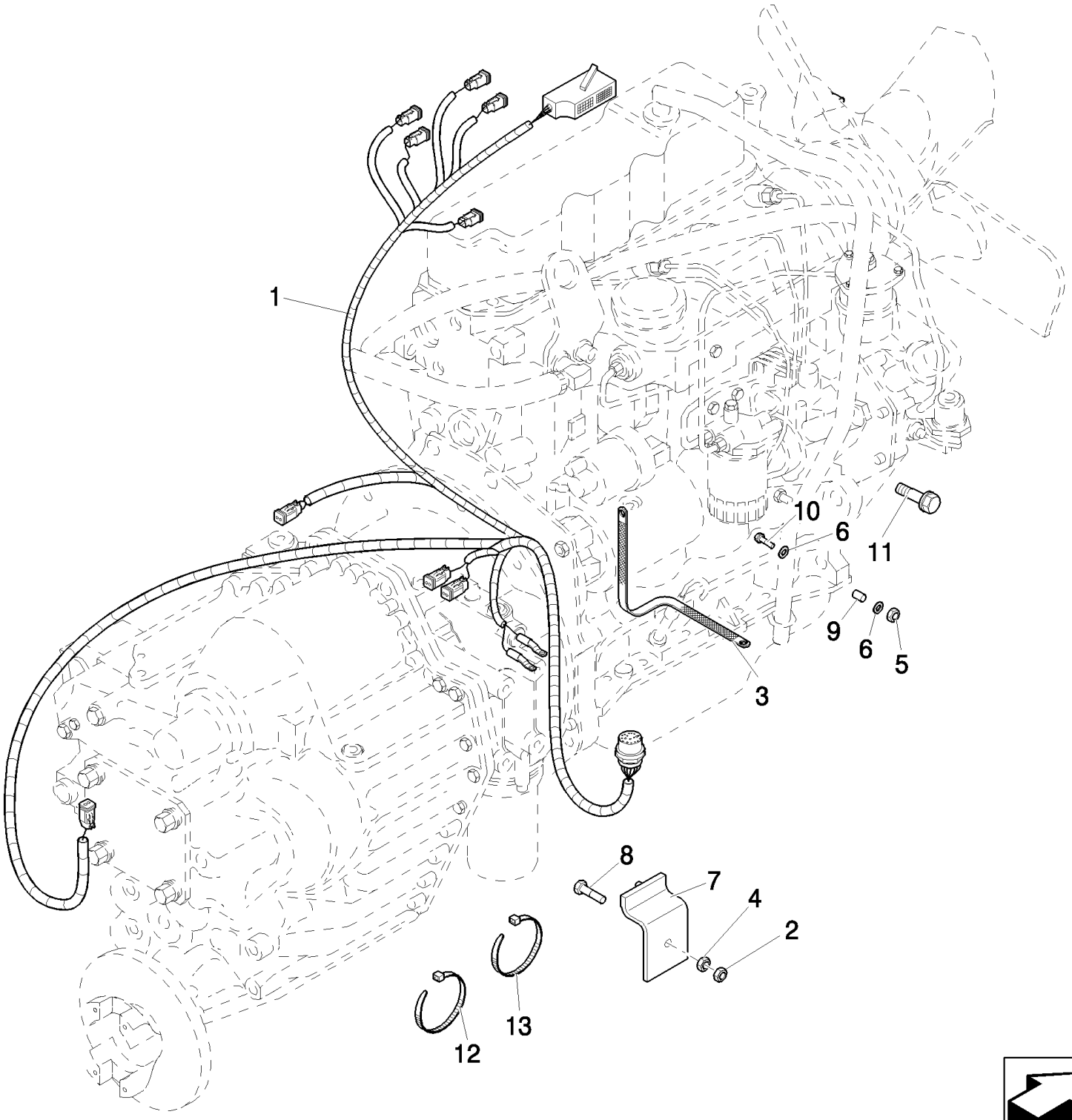
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/01(03) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHIFT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	47048895	1	SENSOR,
2	12647121	1	WASHER, M8 x 20 x 3,
3	16104111	1	NUT, LOCK, M8 x 1.25, Cl 8,
4	87427925	1	CABLE,
5	85818894	1	SWITCH, PRESSURE,
6	16043421	2	SCREW, Hex, M8 x 20, 8.8,
7	47049010	1	SCREW, M10x20
8	47048993	1	WASHER,
9	47049031	1	NUT, M10
10	11197879	2	WASHER, SPRING, Belleville, M8.4,
11	87613641	1	SUPPORT,
12	87409316	1	BATTERY CUT-OUT,
13	47050660	1	ELBOW,
14	87636291	1	CABLE,

1.75.2/01(04) ENGINE HARNESS (POWER SHIFT) - NA



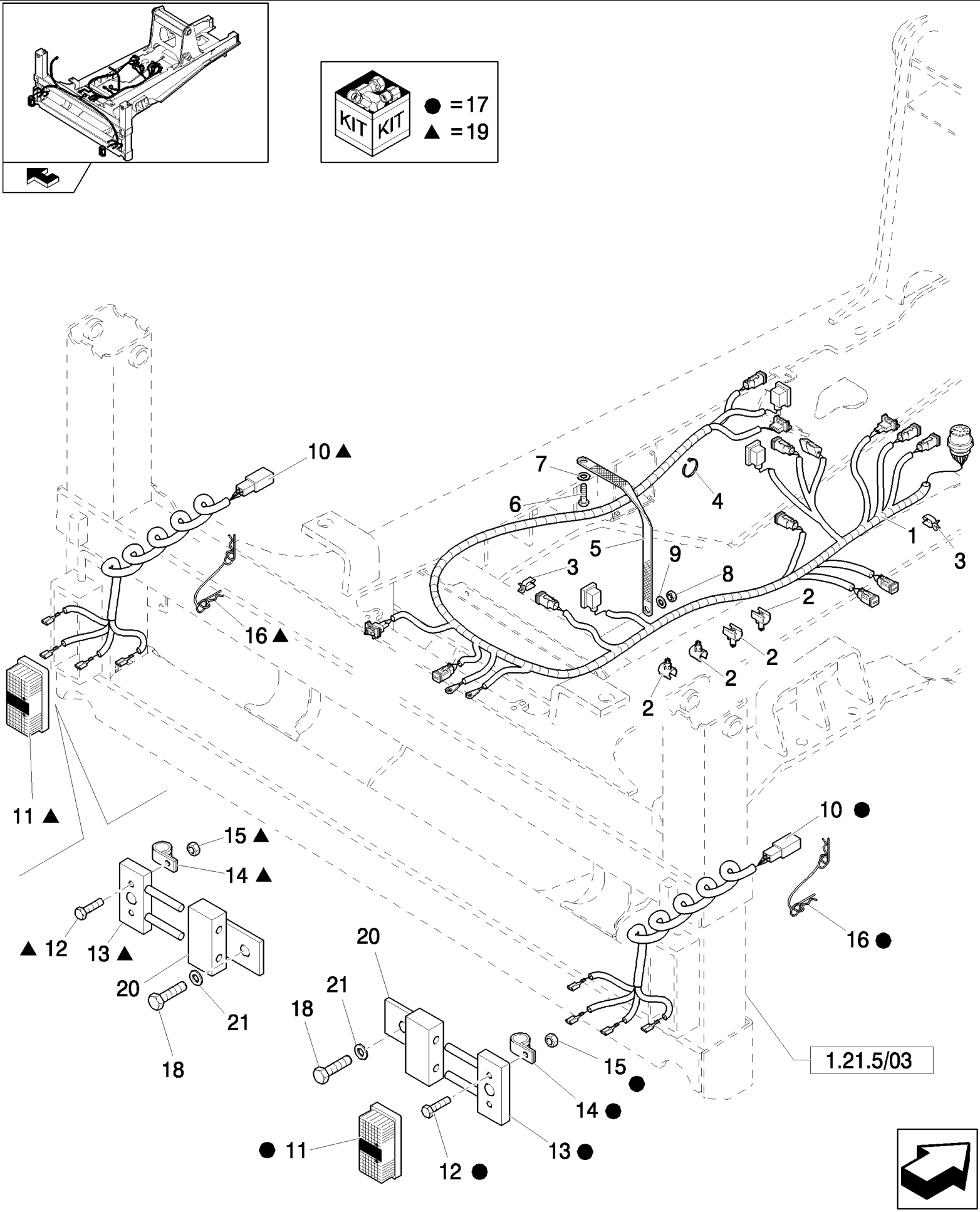


B110B BACKHOE LOADER - TIER III (2008)

1.75.2/01(04) ENGINE HARNESS (POWER SHIFT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87565008	1	HARNESS,
2	87565124	1	NUT,
3	87407206	1	Strap, Ground,
4	11701711	1	NUT, M10, Cl 8,
5	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
6	12638511	2	WASHER, M8 x 15 x 1.5, 8x15
7	87562089	1	COVER,
8	16043824	1	BOLT, Hex, M8 x 30, 8.8, Full Thd,
9	87415208	1	SPACER,
10	16044221	2	BOLT, Hex, M8 x 50, 8.8,
11	47049186	1	BOLT, Hex, M10 x 30, 8.8,
12	87567355	4	CLAMP,
13	87567356	4	CLAMP,

1.75.2/03(01) CHASSIS HARNESS & GROUND WIRE (POWER SHUTTLE) - EU

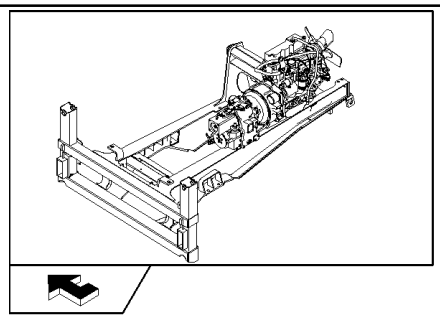


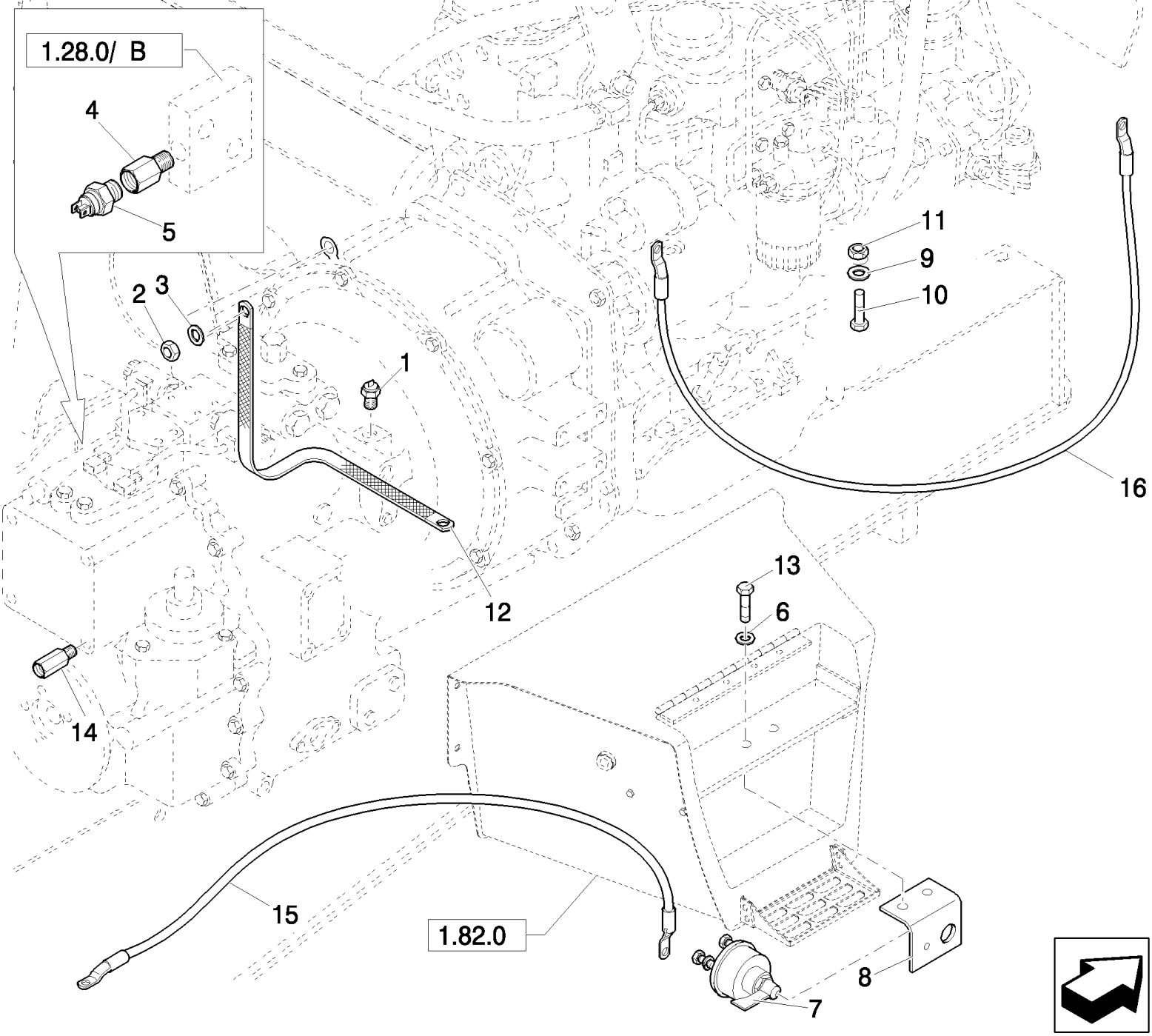
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/03(01) CHASSIS HARNESS & GROUND WIRE (POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87564242	1	HARNESS,
2	85805686	4	CLIP, HOSE,
3	85805685	2	CLIP, HOSE,
4	14560187	45	STRAP, CABLE, 178mm lg, L=203.2 mm
5	85803884	1	Strap, Ground,
6	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
7	11193879	1	WASHER, SPRING, Belleville, M8.4,
8	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
9	12647121	1	WASHER, M8 x 20 x 3,
10	87303310	2	HARNESS, WIRE,
11	85803854	2	LAMP, TAIL,
12	10902321	4	BOLT, Hex, M6 x 18, 8.8, Full Thd,
13	87302820	2	BRACKET,
14	10441190	2	CLAMP,
15	12574211	4	NUT, LOCK, M6 x 1, Cl 8,
16	87303306	2	CLIP,
17	87303309	1	LAMP, TAIL,
18	15980321	2	BOLT, Hex, M16 x 1.5 x 22, 8.8, Full Thd, M16x1.5x25
19	87318551	1	LAMP, TAIL,
20	87302756	2	SUPPORT,
21	11191579	2	WASHER, SPRING, Belleville, M17,

1.75.2/03(02) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - EU



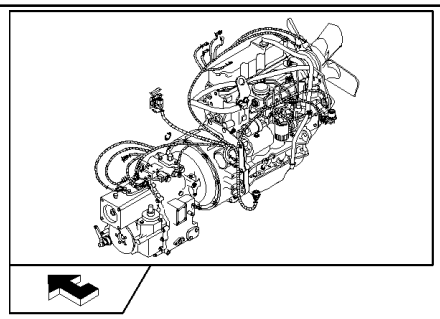


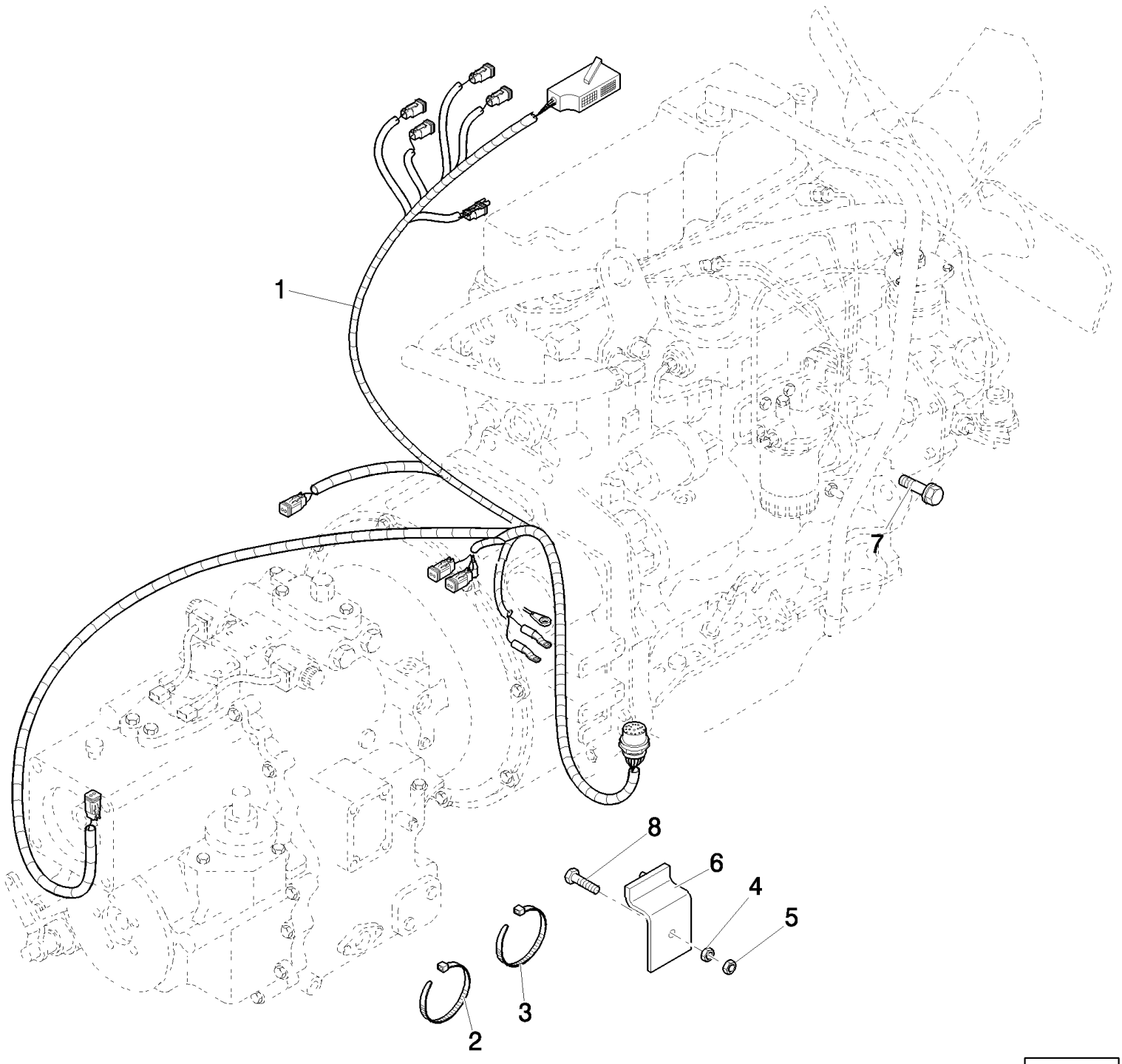
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/03(02) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	47048895	2	SENSOR,
2	16104111	1	NUT, LOCK, M8 x 1.25, Cl 8,
3	12647121	1	WASHER, M8 x 20 x 3,
4	85820156	1	ADAPTER, , Only for Pilot Version
5	85817672	1	SWITCH, PRESSURE, Trans. Oil Pressure
6	11197879	2	WASHER, SPRING, Belleville, M8.4,
7	87409316	1	BATTERY CUT-OUT,
8	87613641	1	SUPPORT,
9	47048993	1	WASHER,
10	47049010	1	SCREW, M10x20
11	47049031	1	NUT, M10
12	87407206	1	Strap, Ground,
13	16043421	2	SCREW, Hex, M8 x 20, 8.8,
14	85826964	1	CONNECTOR, HYD.,
15	87427925	1	CABLE,
16	87636291	1	CABLE,

1.75.2/03(03) ENGINE HARNESS (POWER SHUTTLE) - EU



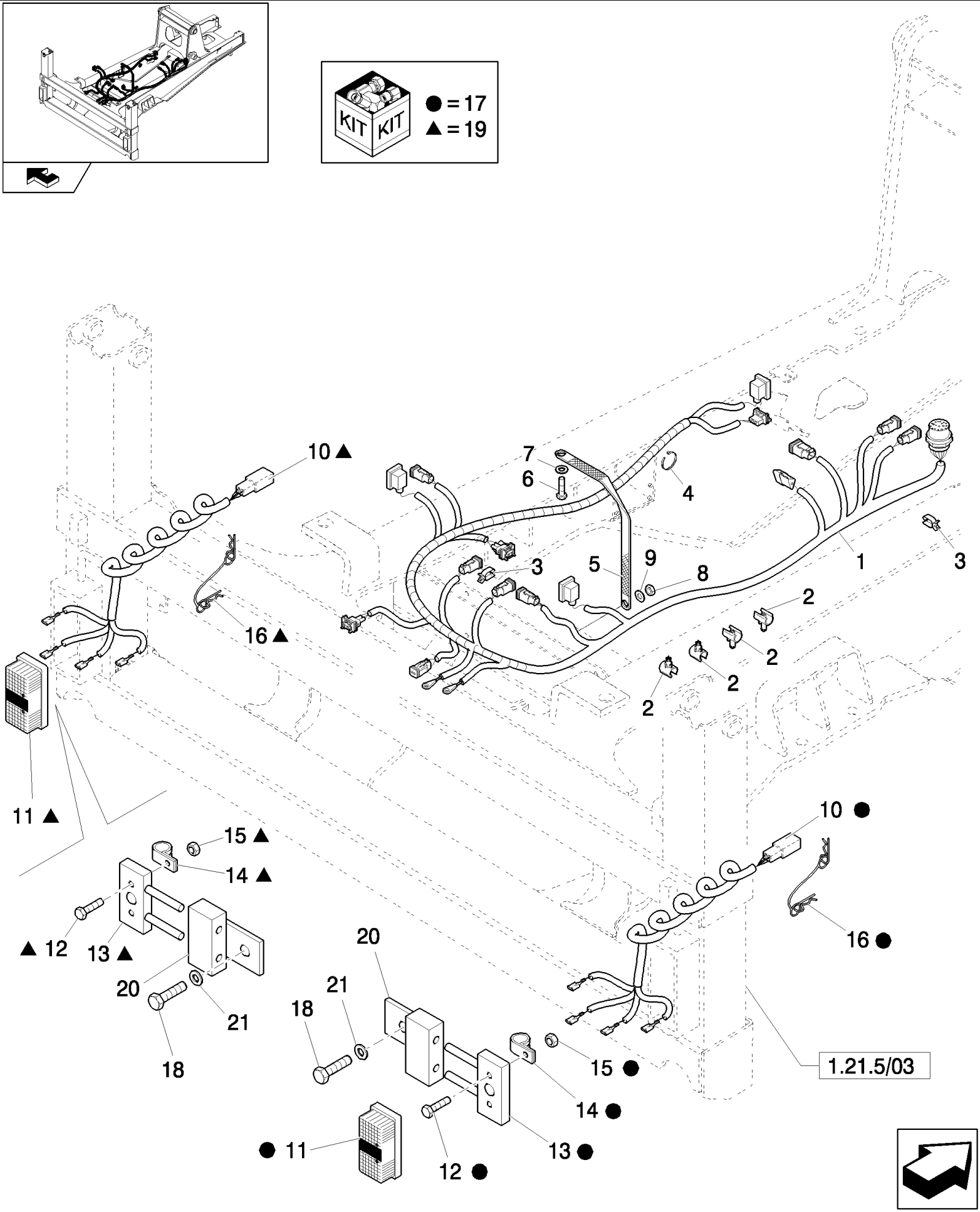


B110B BACKHOE LOADER - TIER III (2008)

1.75.2/03(03) ENGINE HARNESS (POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87564241	1	HARNESS,
2	87567355	4	CLAMP,
3	87567356	4	CLAMP,
4	11701711	1	NUT, M10, Cl 8,
5	87565124	1	NUT,
6	87562089	1	COVER,
7	47049186	1	BOLT, Hex, M10 x 30, 8.8,
8	16043824	1	BOLT, Hex, M8 x 30, 8.8, Full Thd,

1.75.2/04(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHIFT): EU

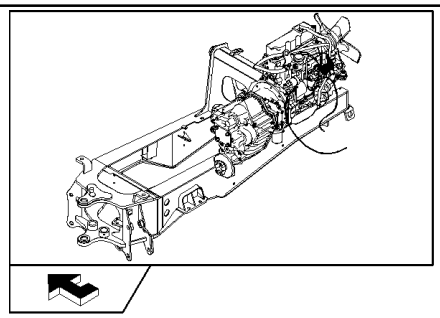


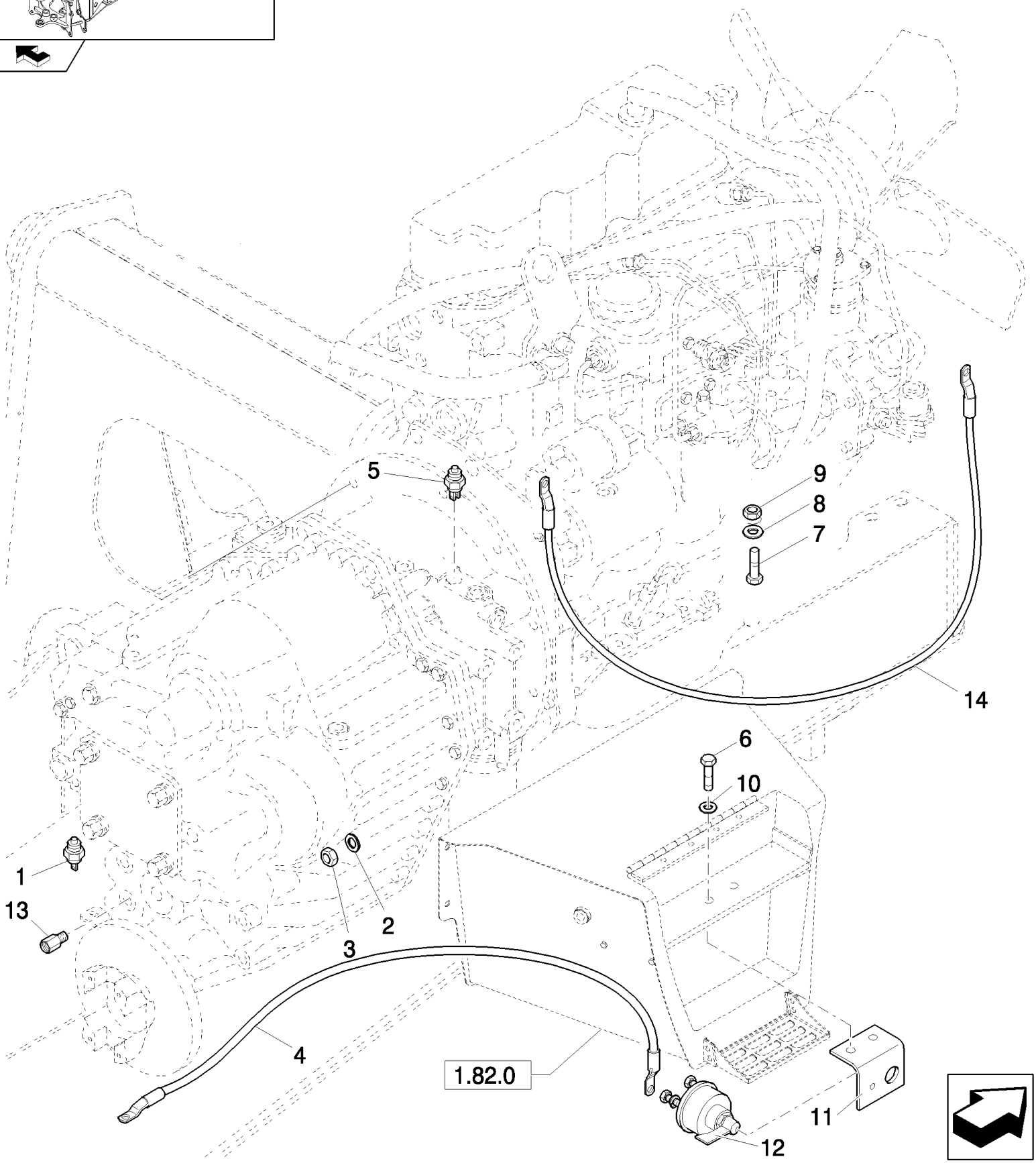
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/04(01) FRAME REAR HARNESS AND GROUND CABLE (POWER SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	87565010	1	HARNESS,
2	85805686	4	CLIP, HOSE,
3	85805685	2	CLIP, HOSE,
4	14560187	45	STRAP, CABLE, 178mm lg, L=203.2 mm
5	85803884	1	Strap, Ground,
6	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
7	11193879	1	WASHER, SPRING, Belleville, M8.4,
8	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
9	12647121	1	WASHER, M8 x 20 x 3,
10	87303310	2	HARNESS, WIRE,
11	85803854	2	LAMP, TAIL,
12	10902321	4	BOLT, Hex, M6 x 18, 8.8, Full Thd,
13	87302820	2	BRACKET,
14	10441190	2	CLAMP,
15	12574211	4	NUT, LOCK, M6 x 1, Cl 8,
16	87303306	2	CLIP,
17	87303309	1	LAMP, TAIL,
18	15980321	2	BOLT, Hex, M16 x 1.5 x 22, 8.8, Full Thd, M16x1.5x25
19	87318551	1	LAMP, TAIL,
20	87302756	2	SUPPORT,
21	11191579	2	WASHER, SPRING, Belleville, M17,

1.75.2/04(03) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHIFT) - EU



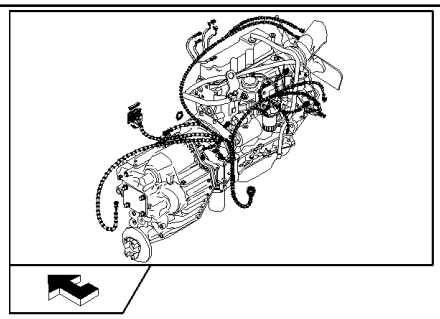


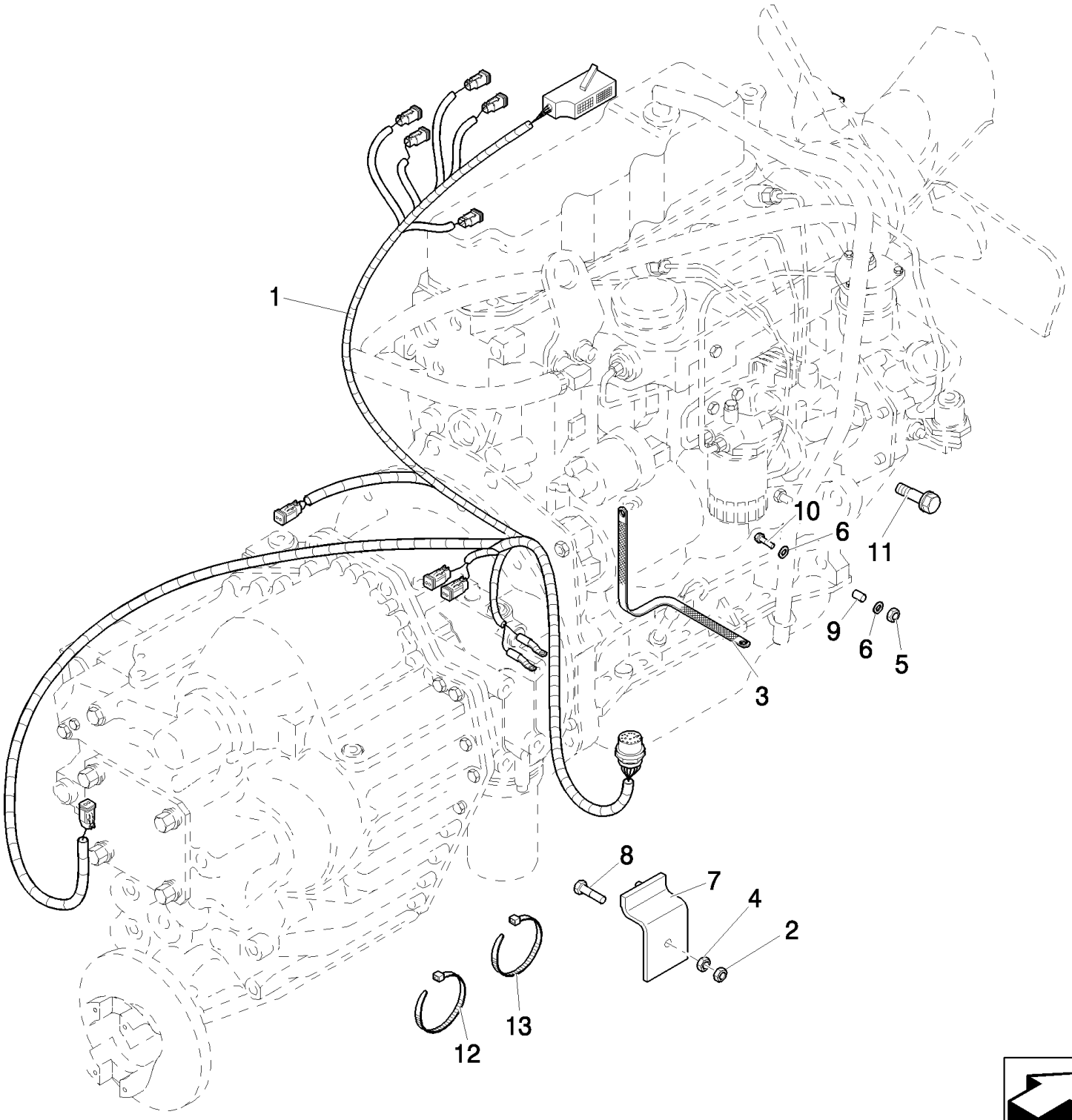
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/04(03) BATTERY LOCK-OUT SWITCH & GROUND WIRE (POWER SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	47048895	1	SENSOR,
2	12647121	1	WASHER, M8 x 20 x 3,
3	16104111	1	NUT, LOCK, M8 x 1.25, Cl 8,
4	87427925	1	CABLE,
5	85818894	1	SWITCH, PRESSURE,
6	16043421	2	SCREW, Hex, M8 x 20, 8.8,
7	47049010	1	SCREW, M10x20
8	47048993	1	WASHER,
9	47049031	1	NUT, M10
10	11197879	2	WASHER, SPRING, Belleville, M8.4,
11	87613641	1	SUPPORT,
12	87409316	1	BATTERY CUT-OUT,
13	47050660	1	ELBOW,
14	87636291	1	CABLE,

1.75.2/04(04) ENGINE HARNESS (POWER SHIFT) - EU



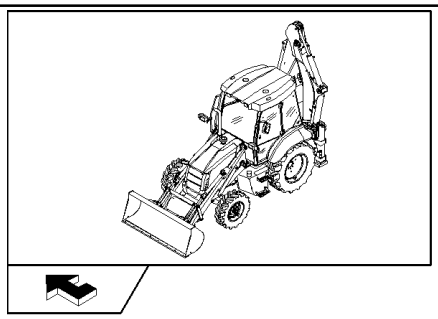


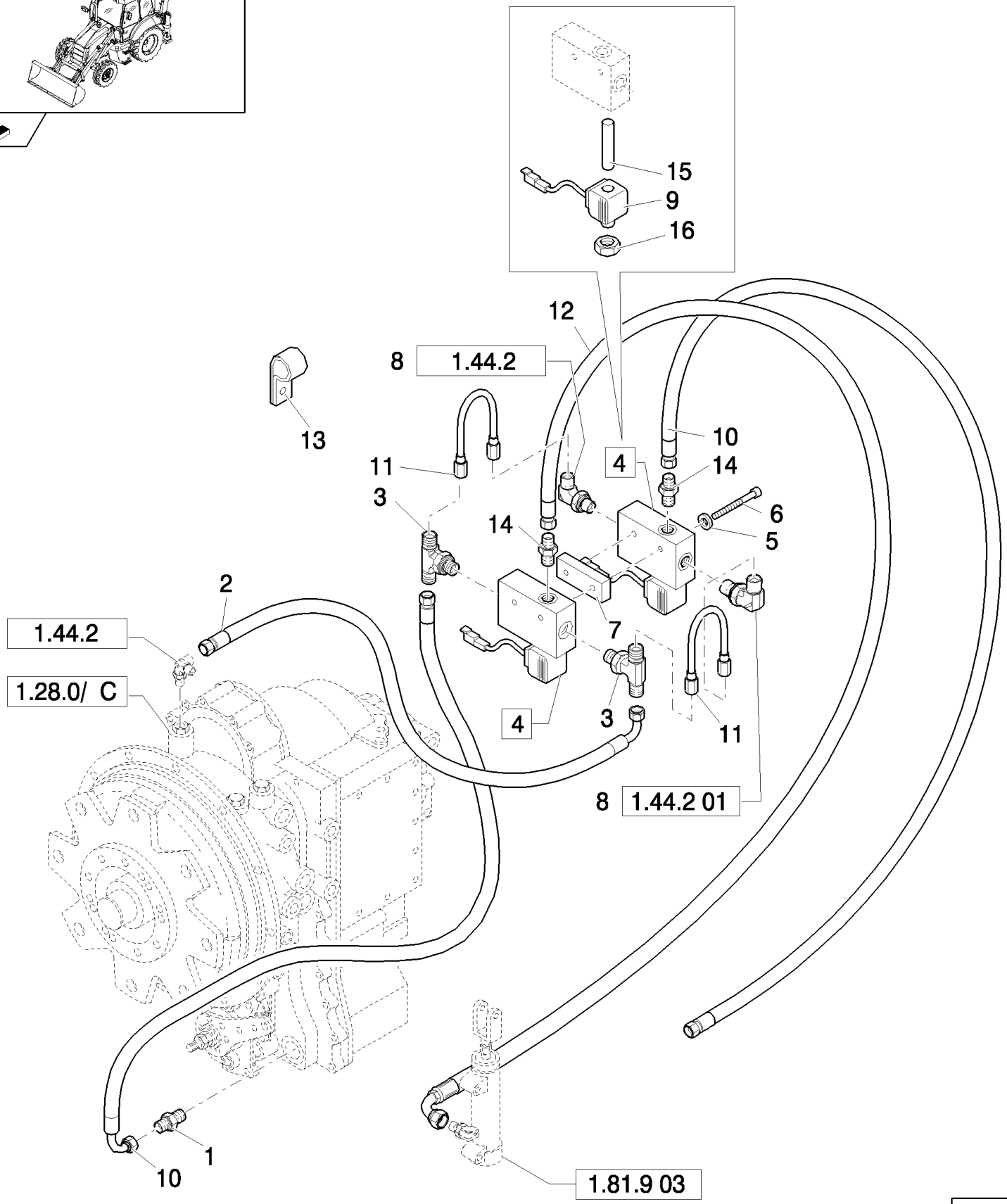
B110B BACKHOE LOADER - TIER III (2008)

1.75.2/04(04) ENGINE HARNESS (POWER SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87565008	1	HARNESS,
2	87565124	1	NUT,
3	87407206	1	Strap, Ground,
4	11701711	1	NUT, M10, Cl 8,
5	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
6	12638511	2	WASHER, M8 x 15 x 1.5,
7	87562089	1	COVER,
8	16043824	1	BOLT, Hex, M8 x 30, 8.8, Full Thd,
9	87415208	1	SPACER,
10	16044221	2	BOLT, Hex, M8 x 50, 8.8,
11	47049186	1	BOLT, Hex, M10 x 30, 8.8,
12	87567355	4	CLAMP,
13	87567356	4	CLAMP,

1.81.9(01) "TRANSPORT LOCK" ON/OFF SWITCH, VALVE & HOSES (POWER SHIFT - SIDE SHIFT) - EU



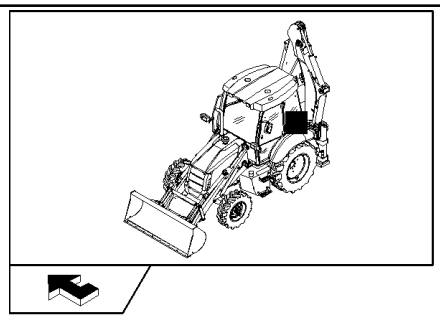


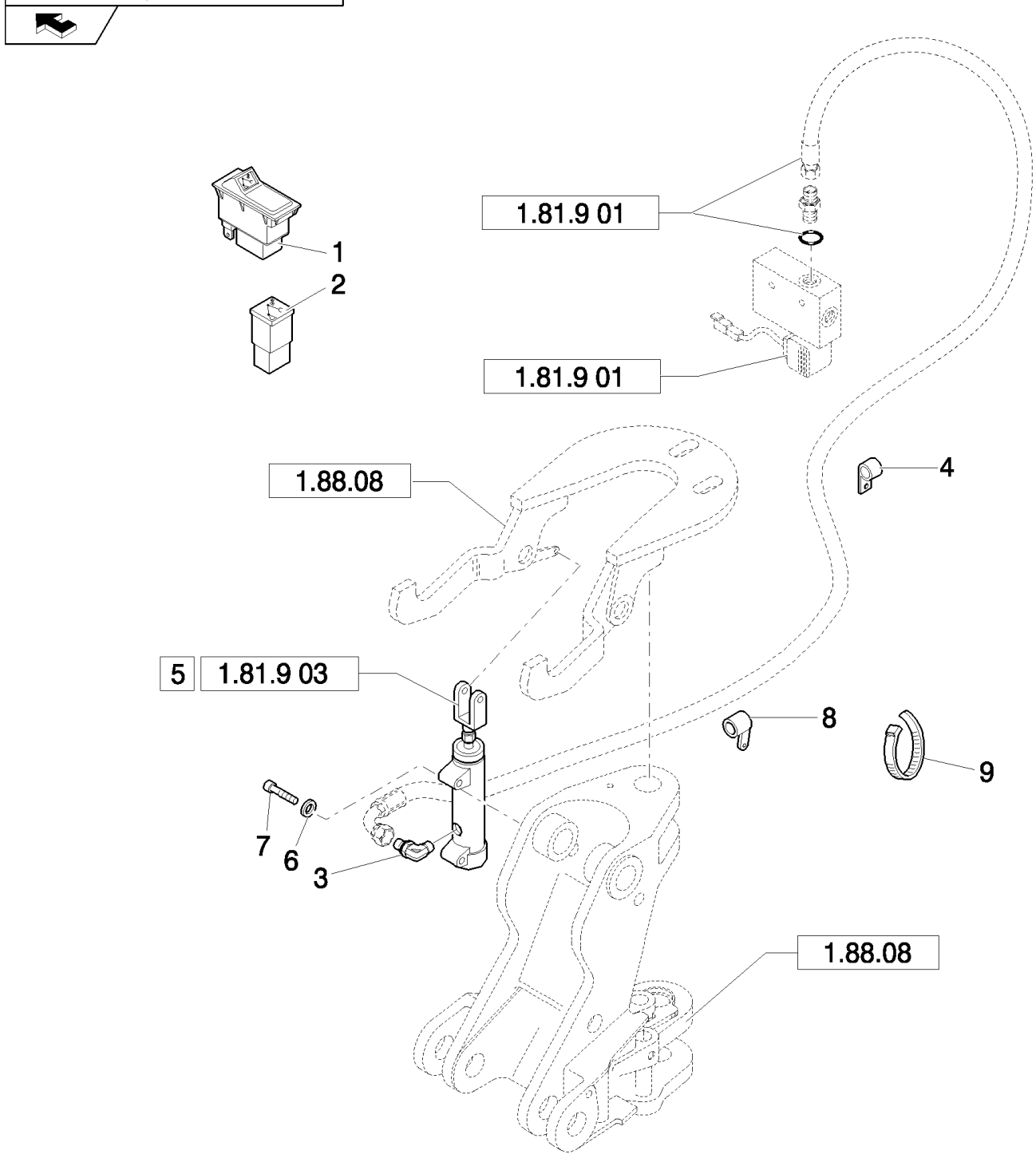
B110B BACKHOE LOADER - TIER III (2008)

1.81.9(01) "TRANSPORT LOCK" ON/OFF SWITCH, VALVE & HOSES (POWER SHIFT - SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87403805	1	CONNECTOR, HYD.,
2	85819069	1	HOSE, FLEXIBLE,
3	85802231	2	TEE,
4	85817265	2	VALVE, SOLENOID, Assy
5	11197779	2	WASHER, SPRING, Belleville, M6.4,
6	11030921	2	BOLT, Hex, M6 x 85, 8.8, M6x1x85
7	85824110	1	PLATE,
8	85802234	2	ELBOW,
9	87357715	2	SENDER UNIT,
10	85819068	2	HOSE, FLEXIBLE,
11	85819083	2	TUBE, HYD,
12	85819071	1	HOSE, FLEXIBLE,
13	85802890	1	CLAMP,
14	85803312	2	CONNECTOR, HYD.,
15	85810977	2	VALVE, HYDRAULIC,
16	9970384	2	NUT,

1.81.9(02) TRANSPORT LOCK HOOK, CYLINDER & HOSE (POWER SHIFT - SIDE SHIFT) - EU



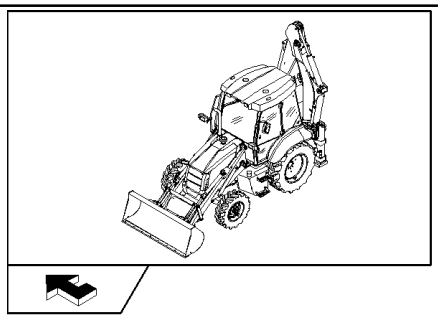


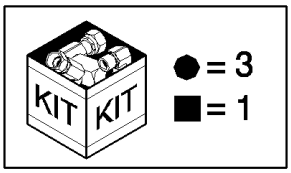
B110B BACKHOE LOADER - TIER III (2008)

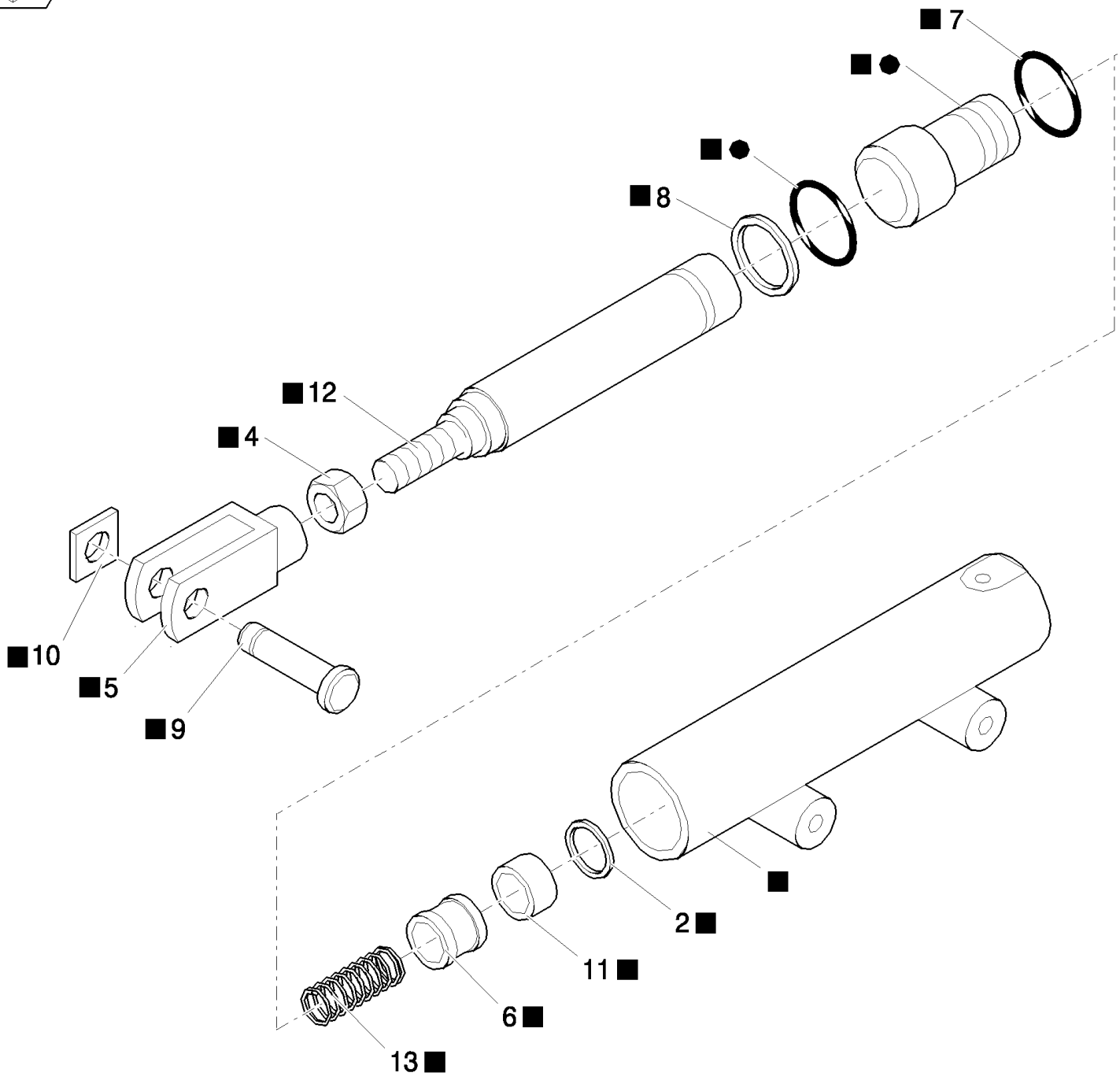
1.81.9(02) TRANSPORT LOCK HOOK, CYLINDER & HOSE (POWER SHIFT - SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85819141	1	SWITCH,
2	85802160	1	LIGHT, WARNING,
3	85824089	1	ELBOW,
4	79072960	1	STRAP, CABLE,
5	87362349	1	CYLINDER, Assy
6	11193879	2	WASHER, SPRING, Belleville, M8.4,
7	16044221	2	BOLT, Hex, M8 x 50, 8.8,
8	14560187	1	STRAP, CABLE, 178mm lg, L=203.2 mm
9	85803332	2	STRAP, CABLE, M4.8 x 180,

1.81.9(03) LOCKING CYLINDER "TRANSPORT LOCK" - EU





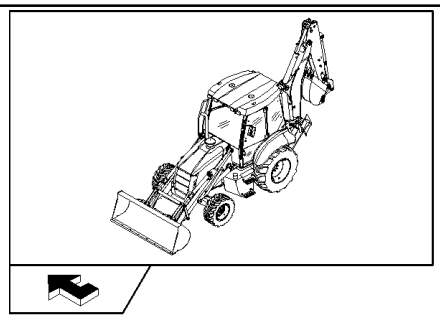


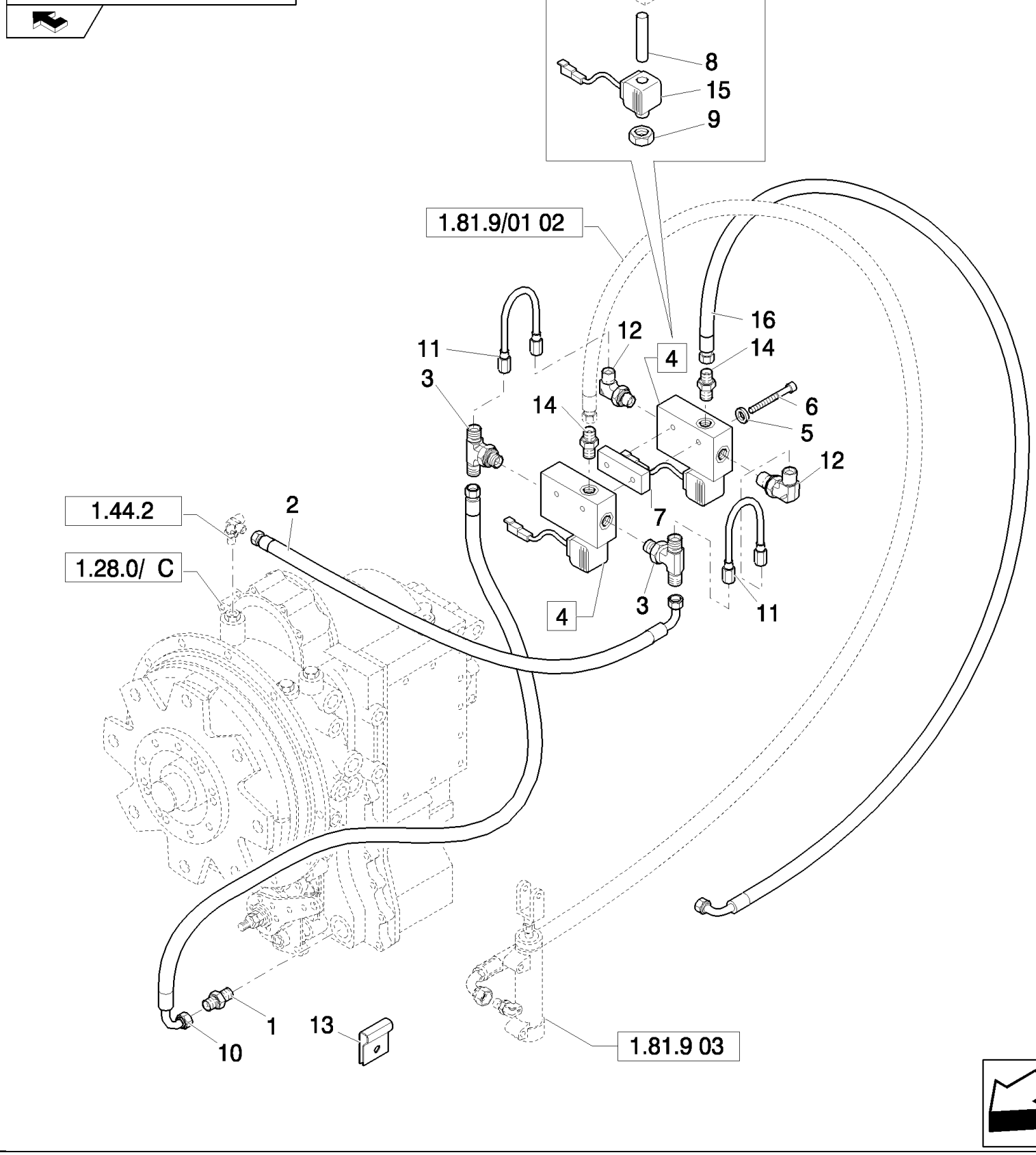
B110B BACKHOE LOADER - TIER III (2008)

1.81.9(03) LOCKING CYLINDER "TRANSPORT LOCK" - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87362349	1	CYLINDER, Assy
2	87323079	1	O-RING,
3	87350826	1	BUSHING,
4	85828116	1	NUT,
5	85828117	1	YOKE,
6	87337310	1	BUSHING,
7	85828118	1	O-RING,
8	87319827	1	SEAL, HYD-CYLINDER,
9	85828120	1	PIN,
10	85828121	1	CLIP,
11	87337351	1	GASKET,
12	87343032	1	ROD,
13	87362350	1	SPRING,

1.81.9/01(01) "TRANSPORT LOCK" ON/OFF SWITCH, VALVE & HOSES (POWER SHIFT, CENTER PIVOT) - EU



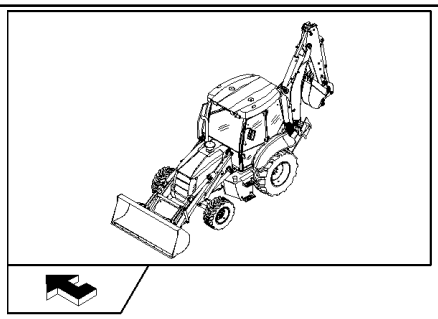


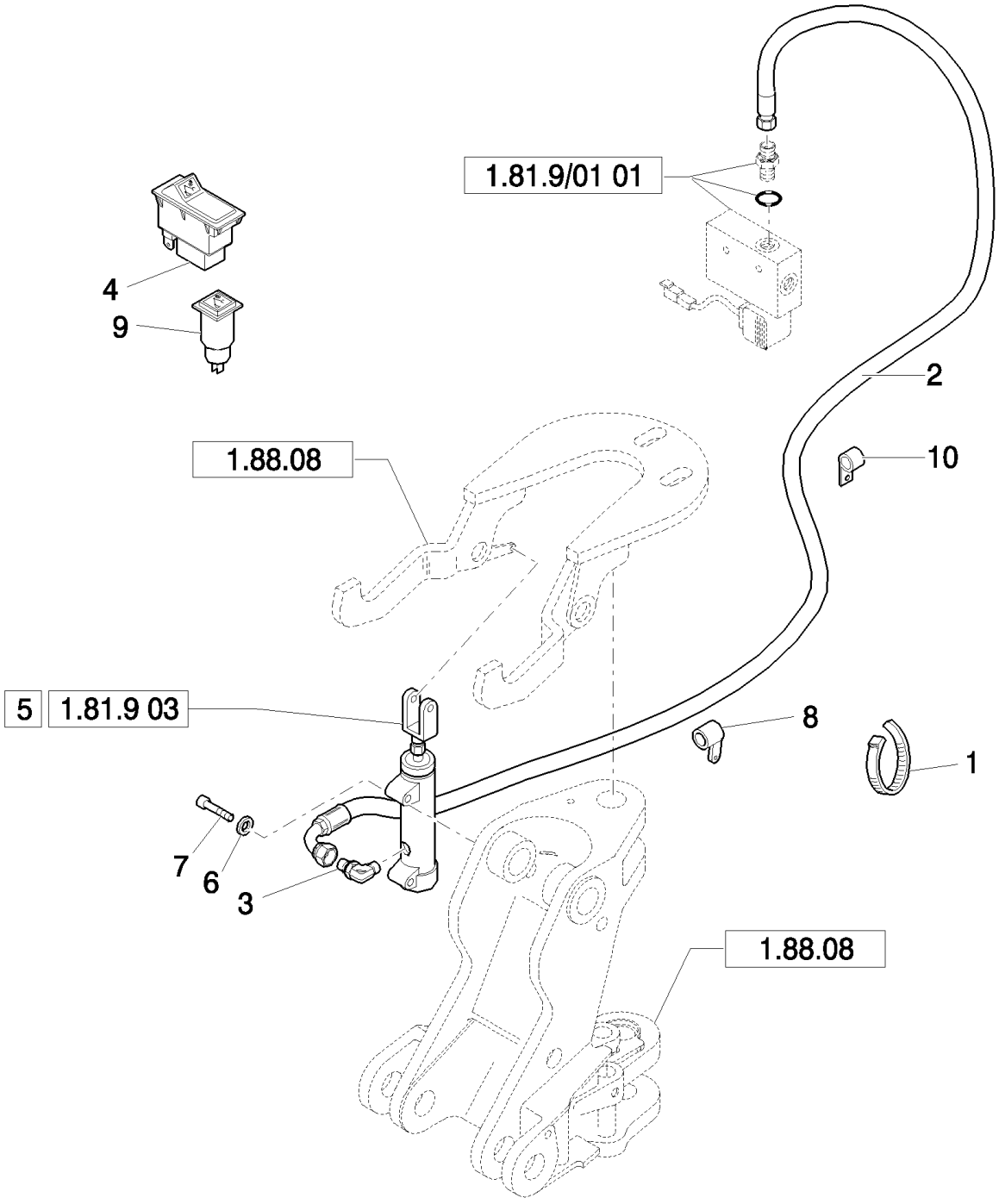
B110B BACKHOE LOADER - TIER III (2008)

1.81.9/01(01) "TRANSPORT LOCK" ON/OFF SWITCH, VALVE & HOSES (POWER SHIFT, CENTER PIVOT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87403805	1	CONNECTOR, HYD.,
2	85819069	1	HOSE, FLEXIBLE,
3	85802231	2	TEE,
4	85817265	2	VALVE, SOLENOID, Assy
5	11197779	2	WASHER, SPRING, Belleville, M6.4,
6	11030921	2	BOLT, Hex, M6 x 85, 8.8,
7	85824110	1	PLATE,
8	85810977	2	VALVE, HYDRAULIC,
9	9970384	2	NUT,
10	85819068	1	HOSE, FLEXIBLE,
11	85819083	2	TUBE, HYD,
12	85802234	2	ELBOW,
13	14560187	1	STRAP, CABLE, 178mm lg, L=203.2 mm
14	85803312	2	CONNECTOR, HYD.,
15	87357715	2	SENDER UNIT,
16	87342832	1	HOSE, FLEXIBLE,

1.81.9/01(02) TRANSPORT LOCK HOOK, CYLINDER & HOSE (CENTER PIVOT, POWER SHIFT) - EU



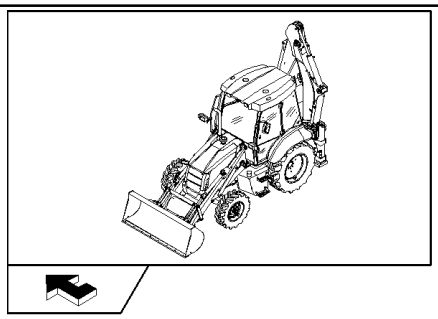


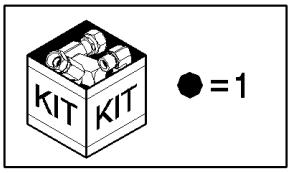
B110B BACKHOE LOADER - TIER III (2008)

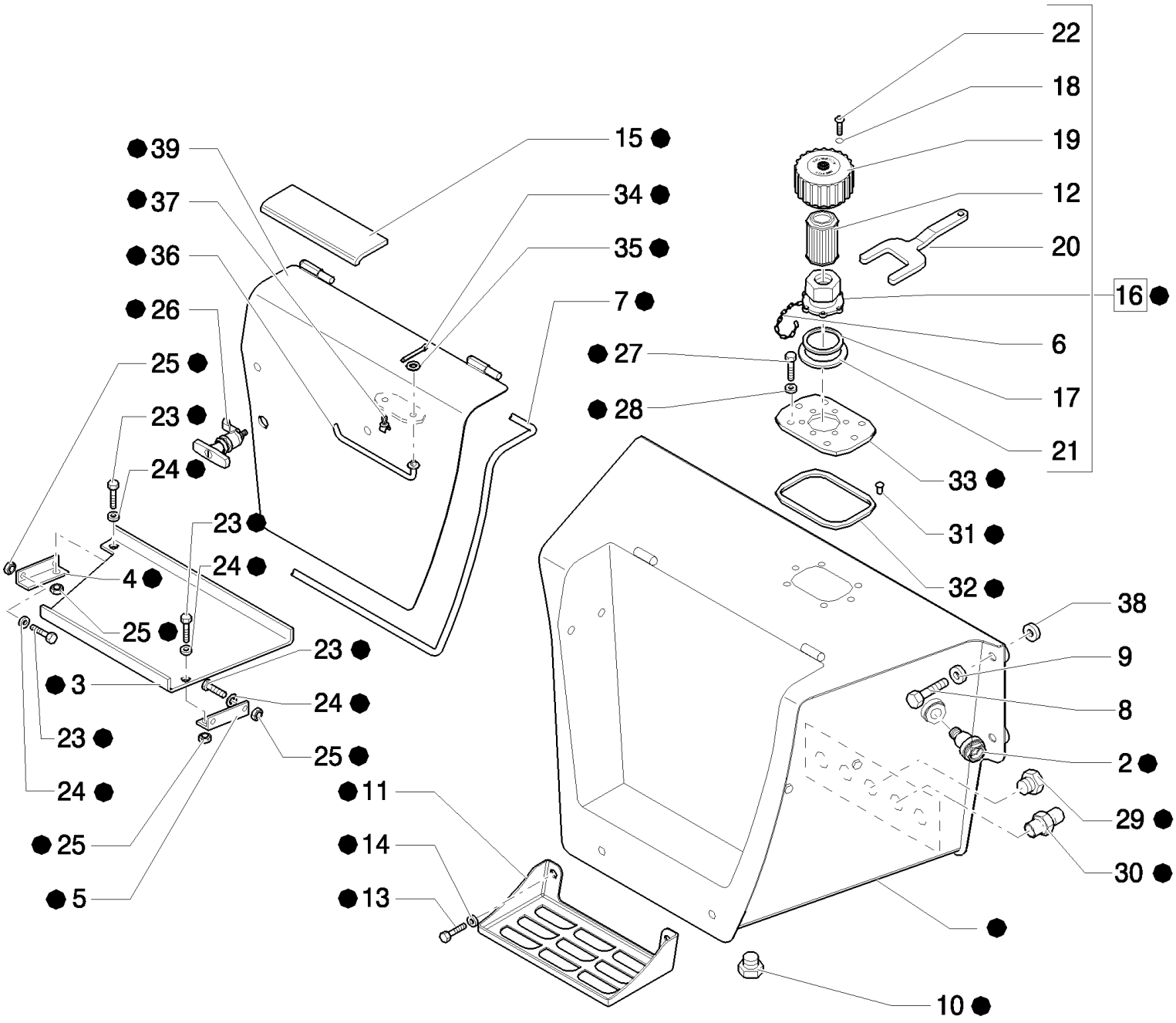
1.81.9/01(02) TRANSPORT LOCK HOOK, CYLINDER & HOSE (CENTER PIVOT, POWER SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85803332	4	STRAP, CABLE, M4.8 x 180,
2	85819071	1	HOSE, FLEXIBLE,
3	85824089	1	ELBOW,
4	85819141	1	SWITCH,
5	87362349	1	CYLINDER, Assy
6	11193879	2	WASHER, SPRING, Belleville, M8.4,
7	16044221	2	BOLT, Hex, M8 x 50, 8.8,
8	85802890	1	CLAMP,
9	85802160	1	LIGHT, WARNING,
10	79072960	1	STRAP, CABLE,

1.82.0 HYDRAULIC OIL RESERVOIR





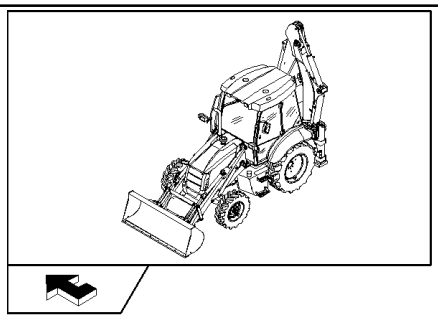


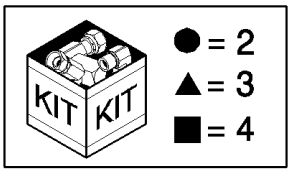
B110B BACKHOE LOADER - TIER III (2008)

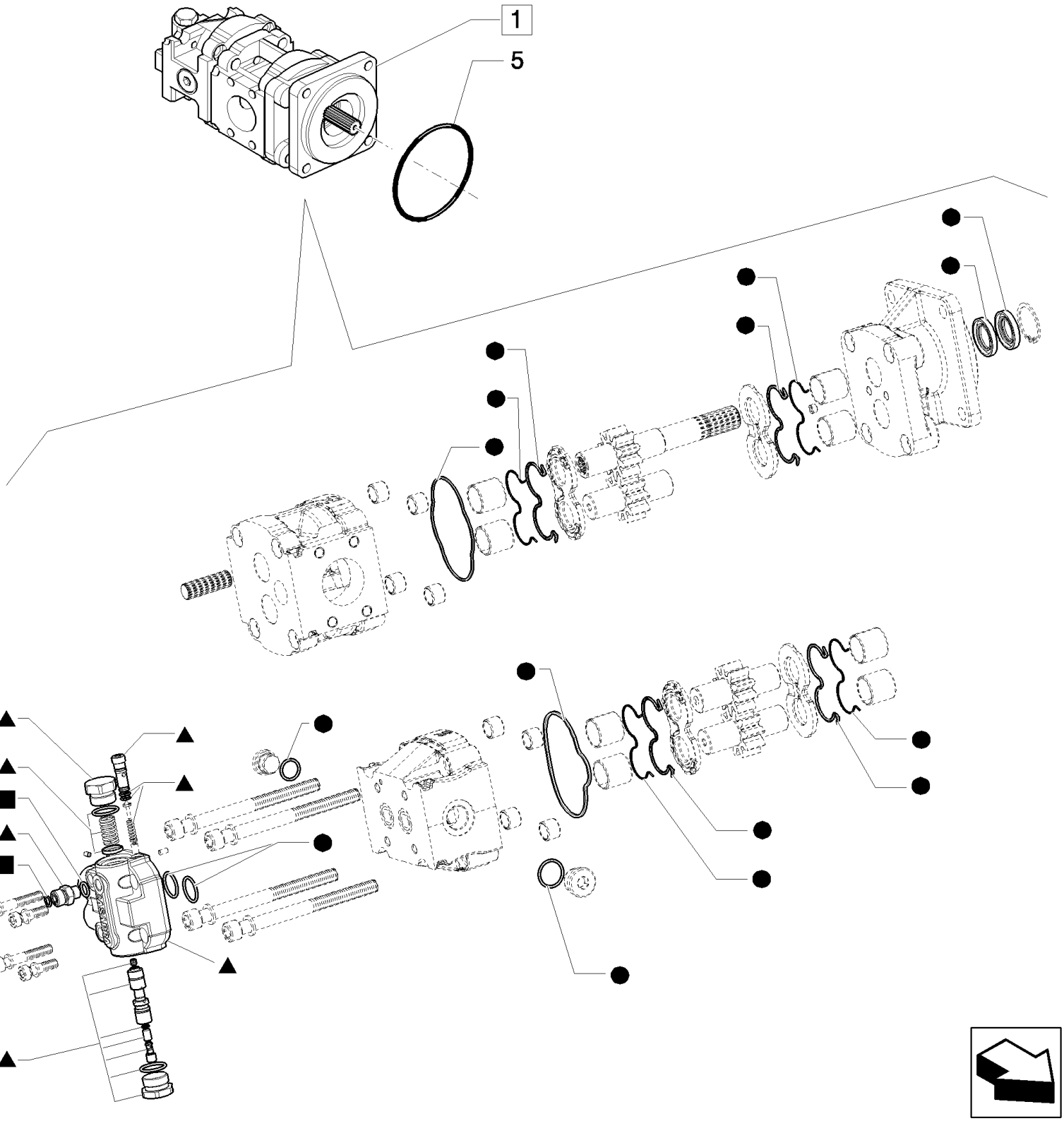
1.82.0 HYDRAULIC OIL RESERVOIR

Ref	Numero de Pieza	Ctd	Descripción
1	87577246	1	TANK, Assy
2	85801249	1	GAUGE, LEVEL,
3	87407463	1	TRAY,
4	87407464	1	BRACKET,
5	87407465	1	BRACKET,
6	85813352	1	FLANGE,
7	87417207	1	SEAL, RUBBER,
8	15540721	4	BOLT, Hex, M12 x 1.25 x 45, 8.8, Full Thd,
9	47048976	4	WASHER,
10	47050671	2	PLUG,
11	85801218	2	PLATE, STEP,
12	87407928	1	FILTER,
13	11112421	4	BOLT, Hex, M12 x 30, 8.8,
14	47048973	4	WASHER,
15	87702352	1	STRIP, ANTI-SKID,
16	87403241	1	CAP, FILLER, Assy
17	85813351	1	O-RING,
18	85813354	6	O-RING,
19	85813350	1	PLUG,
20	85802580	1	WRENCH, SPECIAL,
21	9969380	1	GASKET,
22	85813353	6	SCREW,
23	47049185	4	SCREW,
24	47048972	4	WASHER,
25	47049041	4	NUT,
26	87574189	1	HANDLE,
27	16043421	6	SCREW, Hex, M8 x 20, 8.8,
28	47048962	6	WASHER,
29	85825154	3	PLUG,
30	85825155	1	CONNECTOR, HYD.,
31	85826382	7	NUT,
32	85826383	1	GASKET,
33	85828107	1	PLATE,
34	47042074	1	PIN, SPLIT (COTTER),
35	47044758	1	WASHER,
36	85828017	1	LEVER,
37	72273491	1	CLAMP,
38	87353741	4	SPACER,
39	87406299	1	COVER,

1.82.3 HYDRAULIC PUMP (40+35-165L/MM)





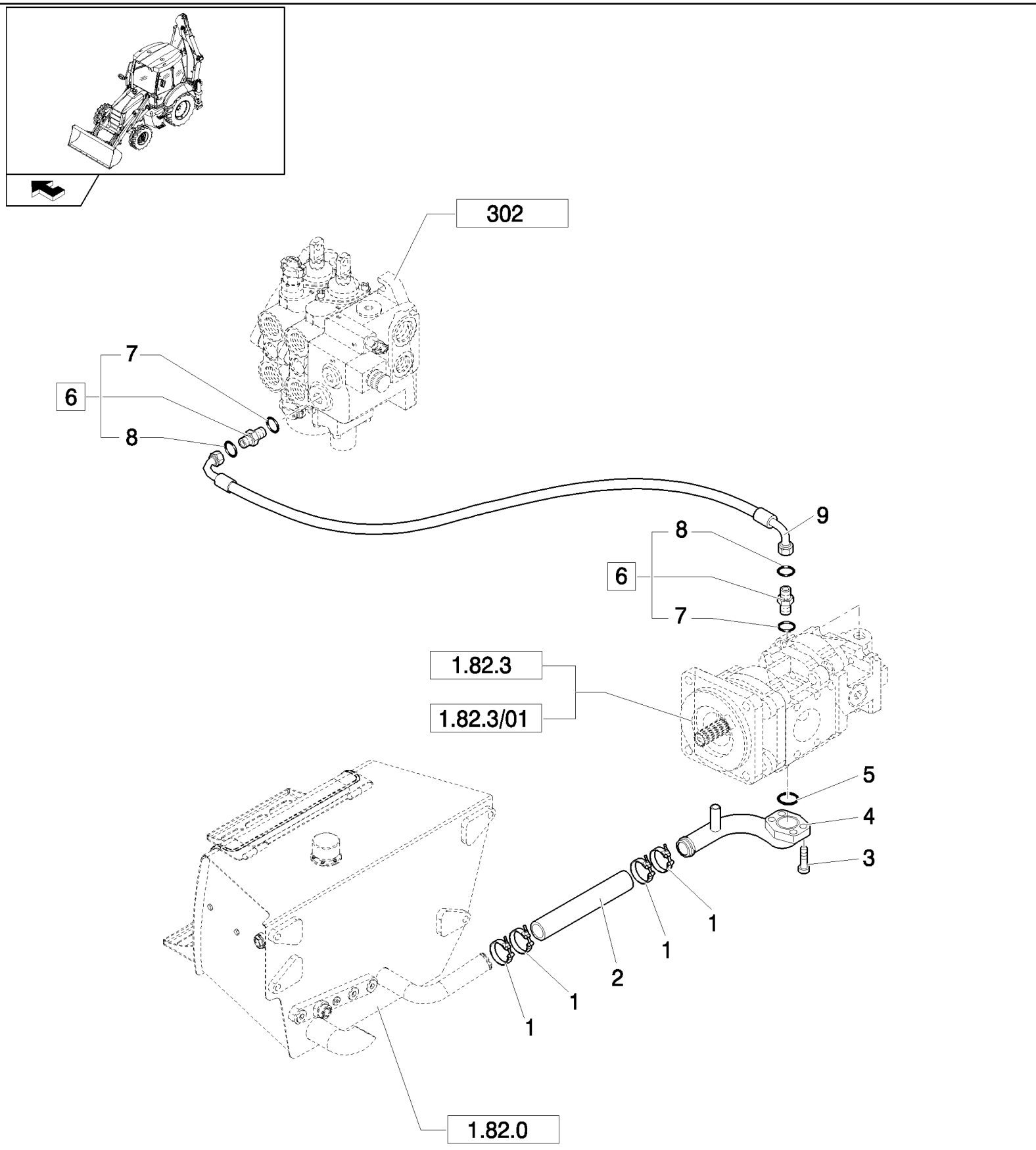


B110B BACKHOE LOADER - TIER III (2008)

1.82.3 HYDRAULIC PUMP (40+35-165L/MM)

Ref	Numero de Pieza	Ctd	Descripción
1	87743513	1	PUMP, HYDRAULIC, Assy, Includes 2,3,4
2	85813244	1	KIT, SEALS, Seal
3	87530241	1	COVER,
4	85824196	1	CONNECTOR, HYD.,
5	14466880	1	O-RING, -250, 70 Duro, 4.984" ID x .139" Thk,

1.82.6(01) HYDRAULIC SYSTEM PIPES: PUMP OIL DELIVERY



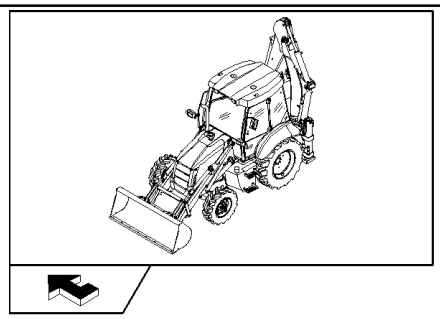
B110B BACKHOE LOADER - TIER III (2008)

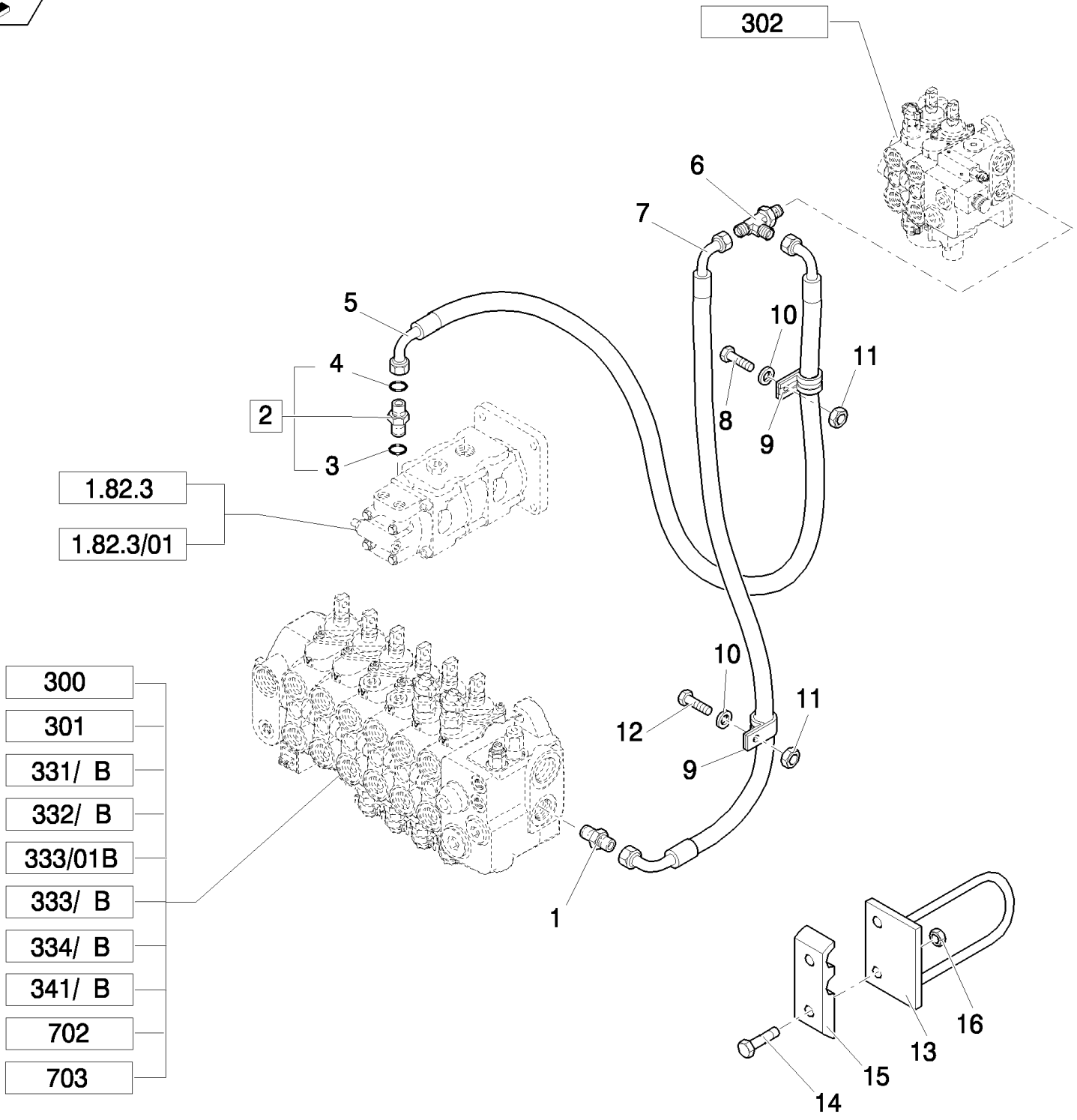
1.82.6(01) HYDRAULIC SYSTEM PIPES: PUMP OIL DELIVERY

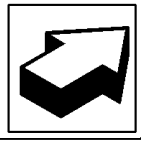
Ref	Numero de Pieza	Ctd	Descripción
1	87676333	4	CLAMP,
2	85811870	1	HOSE,
3	14422021	3	SCREW, Hex Soc Hd, M12 x 30, 8.8,
4	85827041	1	TUBE,
5	14464680	1	O-RING, -228, 70 Duro, 2.234" ID x .139" Thk,
6	83962538	2	CONNECTOR, HYD., Assy
7	80167266	2	O-RING,
8	89991976	2	O-RING,
9	87614753	1	HOSE, FLEXIBLE,

Mechanical Version / Pilot Version

1.82.6(02) HYDRAULIC SYSTEM PIPES: CONTROL VALVE DELIVERY







Mechanical Version / Pilot Version

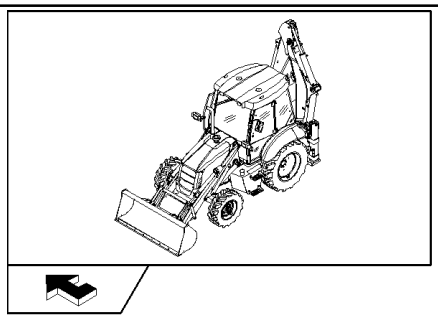
B110B BACKHOE LOADER - TIER III (2008)

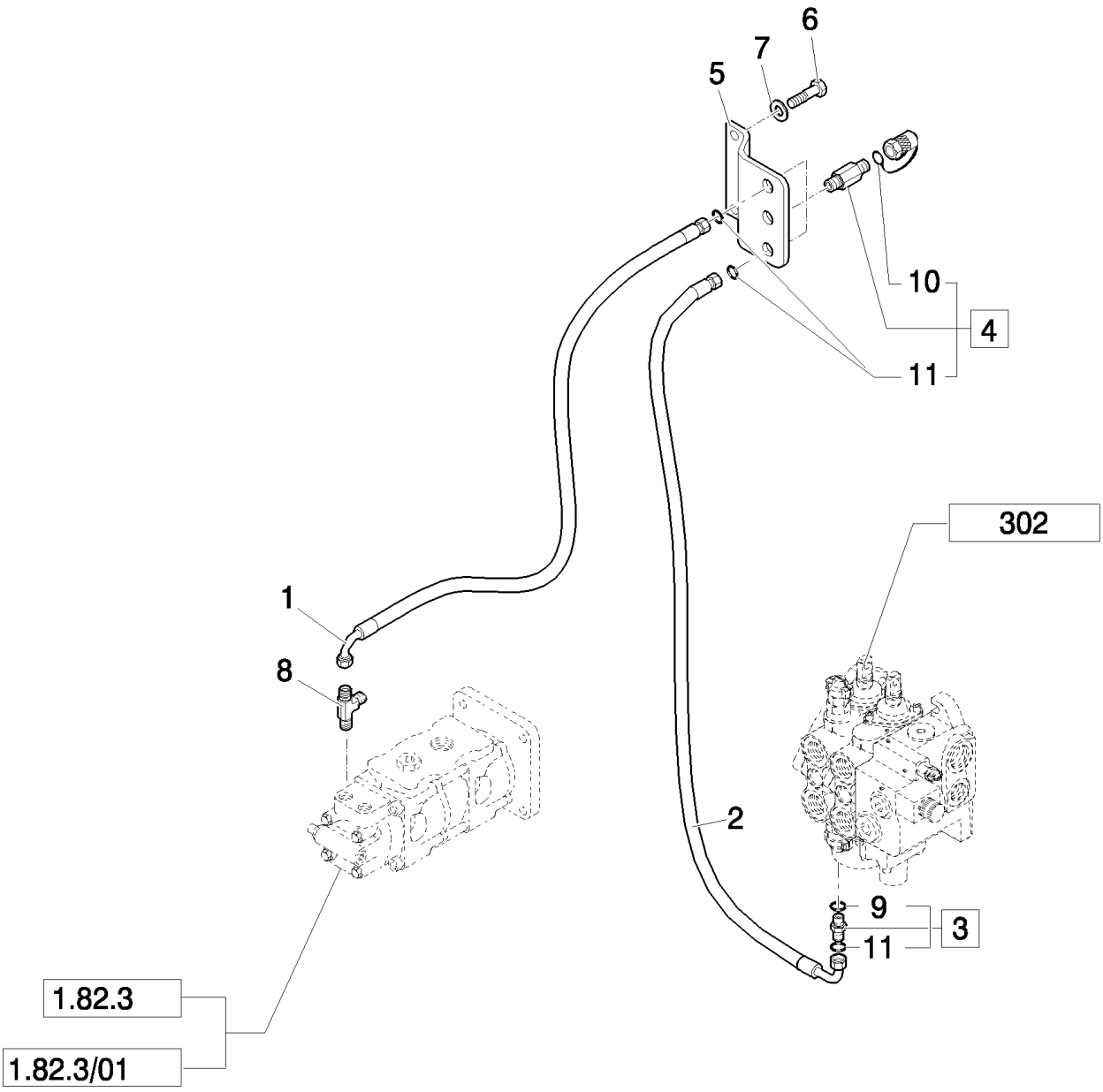
1.82.6(02) HYDRAULIC SYSTEM PIPES: CONTROL VALVE DELIVERY

Ref	Numero de Pieza	Ctd	Descripción
1	85803486	1	CONNECTOR, HYD.,
2	83963000	1	CONNECTOR, HYD., Assy
3	80167269	1	O-RING,
4	83901443	1	O-RING,
5	87614751	1	HOSE, FLEXIBLE,
6	85805838	1	CONNECTION, 3 WAY, , Only for Mechanical Version
6	85826093	1	TEE, , Only for Pilot Version
7	87516888	1	HOSE, FLEXIBLE, L=MM.1080
8	16044021	2	BOLT, Hex, M8 x 40, 8.8,
9	85802890	2	CLAMP,
10	11193979	2	WASHER, SPRING, Belleville, M8.4,
11	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
12	47049161	1	BOLT,
13	85802214	2	SUPPORT, , Only for NA Version - B115B EU Pilot Center Version
14	16044221	2	BOLT, Hex, M8 x 50, 8.8, , Only for NA Version - B115B EU Pilot Center Version
15	87631462	2	BRACKET, , Only for NA Version - B115B EU Pilot Center Version
16	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8, , Only for NA Version - B115B EU Pilot Center Version

Mechanical Version / Pilot Version

1.82.6(03) HYDRAULIC SYSTEM PIPES: PRESSURE INTAKE





Mechanical Version / Pilot Version

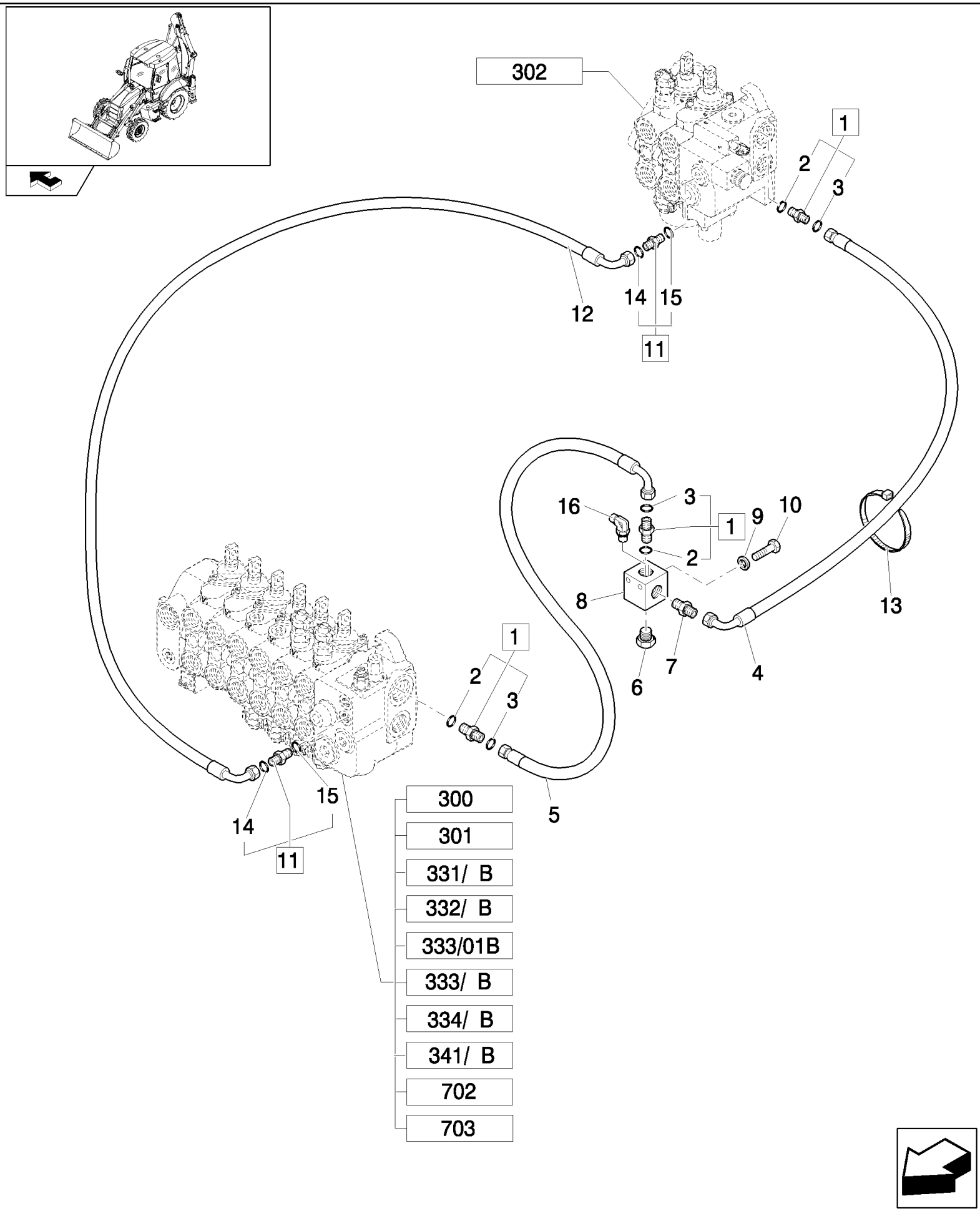
B110B BACKHOE LOADER - TIER III (2008)

1.82.6(03) HYDRAULIC SYSTEM PIPES: PRESSURE INTAKE

Ref	Numero de Pieza	Ctd	Descripción
1	85812171	1	HOSE, FLEXIBLE, 1450mm lg,
2	85812173	1	HOSE, FLEXIBLE,
3	83963371	1	CONNECTOR, HYD., Assy
4	85817226	2	COUPLING, QUICK, MALE, Assy
5	87569583	1	PLATE,
6	14441524	2	SCREW,
7	11193879	2	WASHER, SPRING, Belleville, M8.4,
8	85805502	1	TEE,
9	89617873	1	O-RING,
10	9968791	2	PLUG,
11	81844851	4	O-RING, 90 Duro, .375" ID x .070" Thk

Mechanical Version / Pilot Version

1.82.6(04) HYDRAULIC SYSTEM PIPES: CONTROL VALVE DISCHARGE



Mechanical Version / Pilot Version

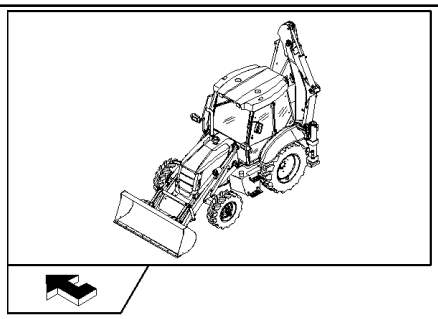
B110B BACKHOE LOADER - TIER III (2008)

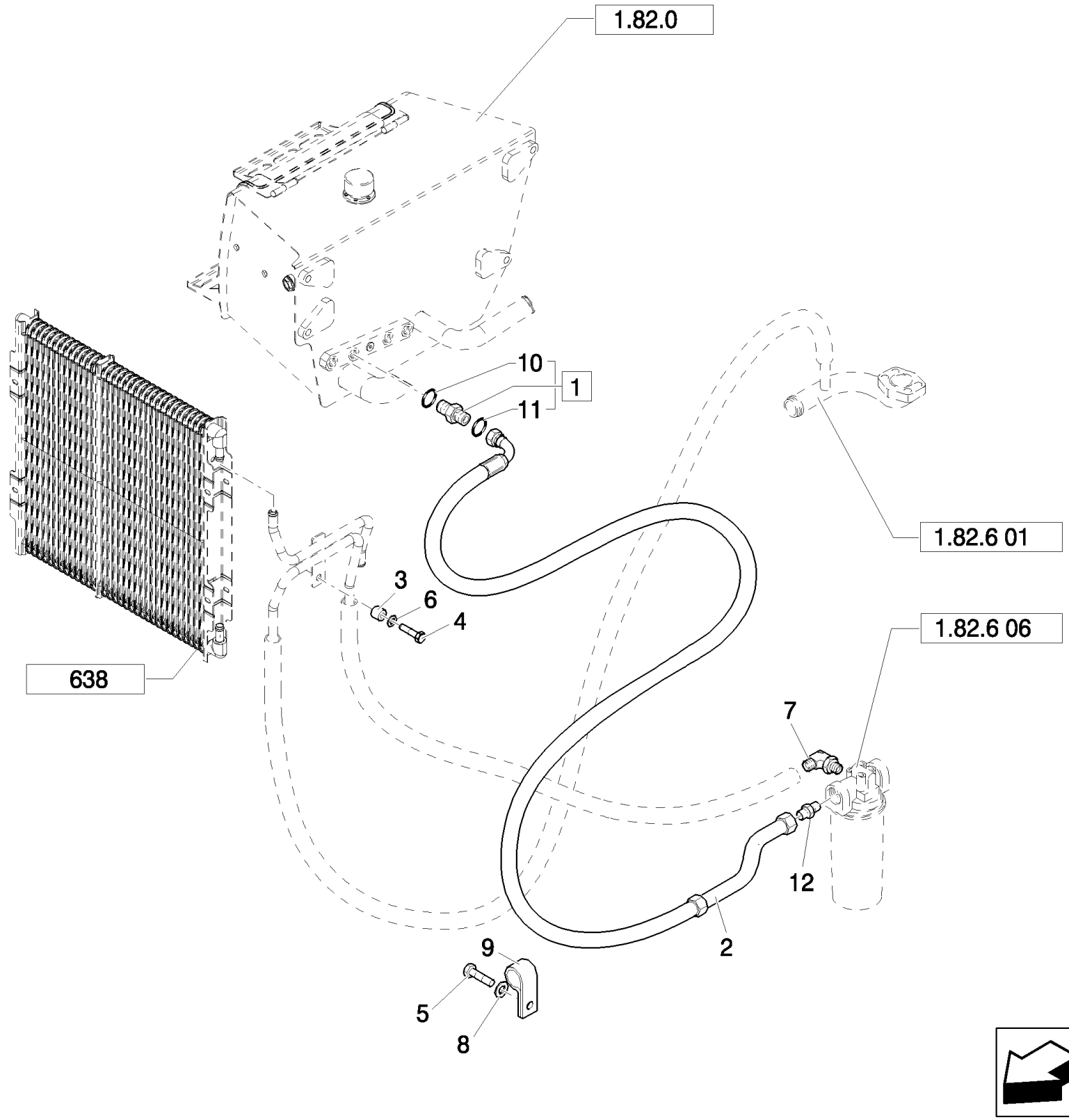
1.82.6(04) HYDRAULIC SYSTEM PIPES: CONTROL VALVE DISCHARGE

Ref	Numero de Pieza	Ctd	Descripción
1	83963375	3	CONNECTOR, HYD., Assy, 2 pcs for Pilot Version
2	80167268	3	O-RING,
3	89824050	3	O-RING,
4	85818909	1	HOSE, FLEXIBLE,
5	85805167	1	HOSE, FLEXIBLE, , Only for Mechanical Version
5	85827823	1	HOSE, FLEXIBLE, , Only for Pilot Version
6	85802955	1	PLUG,
7	85805168	1	CONNECTOR, HYD.,
8	85805166	1	BLOCK,
9	11190779	2	WASHER, SPRING, Belleville, M13, 12x24x2.8
10	15541621	2	BOLT, Hex, M12 x 1.25 x 100, 8.8,
11	83963371	2	CONNECTOR, HYD., Assy
12	85812174	1	HOSE, FLEXIBLE,
13	14560187	2	STRAP, CABLE, 178mm lg,
14	81844851	2	O-RING, 90 Duro, .375" ID x .070" Thk
15	89617873	2	O-RING, 90 Duro, .468" ID x .078" Thk
16	83962179	1	ELBOW, 90°, Only for Pilot Version

Mechanical Version / Pilot Version

1.82.6(05) HYDRAULIC SYSTEM PIPES: RETURN TO TANK





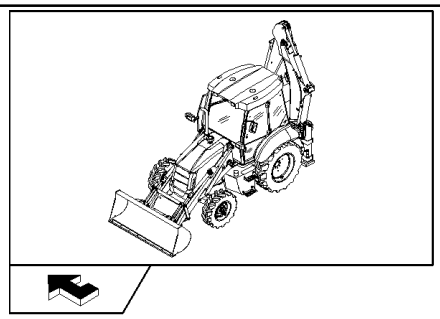
B110B BACKHOE LOADER - TIER III (2008)

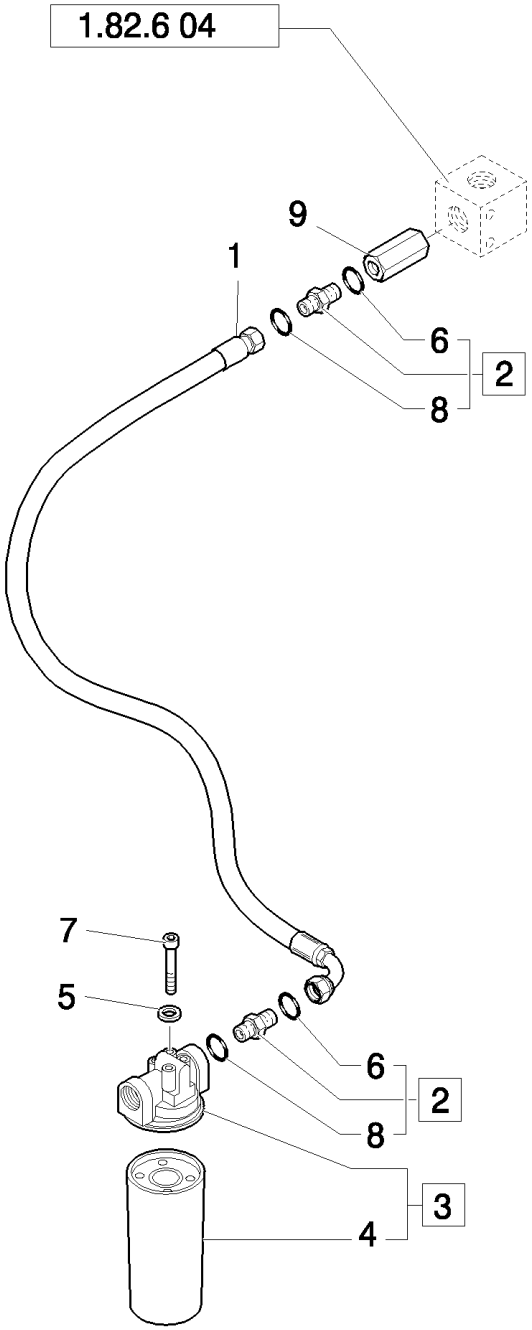
1.82.6(05) HYDRAULIC SYSTEM PIPES: RETURN TO TANK

Ref	Numero de Pieza	Ctd	Descripción
1	85802801	1	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
2	85827824	1	HOSE, FLEXIBLE,
3	85825169	1	SPACER,
4	47049184	4	SCREW,
5	47042364	1	BOLT, M12x25
6	47048963	1	WASHER,
7	85825355	1	CONNECTOR, HYD.,
8	47048964	1	WASHER,
9	47048664	1	CLAMP,
10	80167268	1	O-RING,
11	89824051	1	O-RING,
12	85802960	1	CONNECTOR, HYD.,

Mechanical Version / Pilot Version

1.82.6(06) HYDRAULIC SYSTEM PIPES: OIL FILTER AND CHECK VALVE





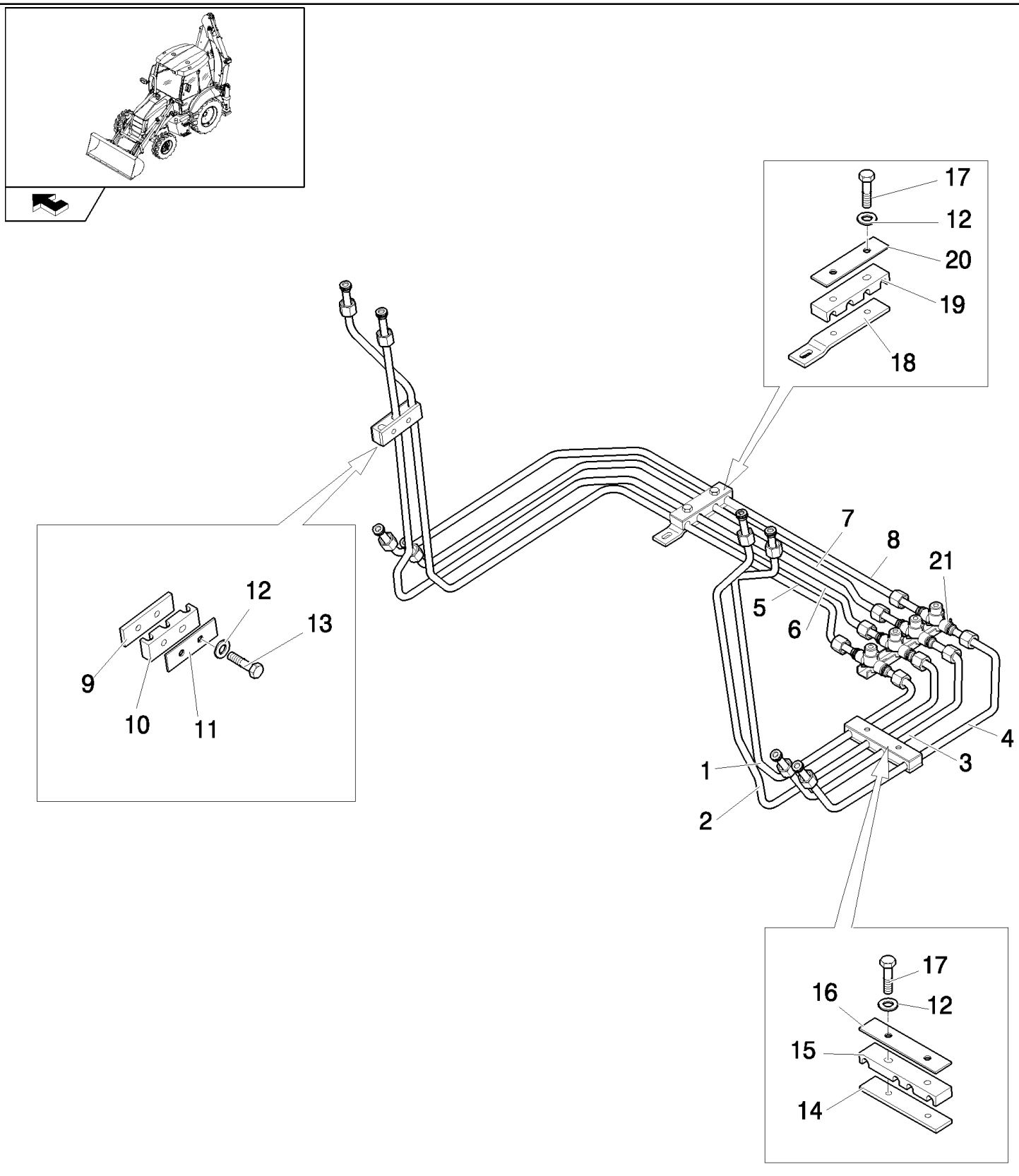
B110B BACKHOE LOADER - TIER III (2008)

1.82.6(06) HYDRAULIC SYSTEM PIPES: OIL FILTER AND CHECK VALVE

Ref	Numero de Pieza	Ctd	Descripción
1	87414983	1	HOSE, FLEXIBLE, , Only for Side Shift
1	85805840	1	HOSE, FLEXIBLE, , Only for Center Pivot
2	85802801	2	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
3	87315438	1	FILTER ASSY,
4	86989733	1	FILTER, HYDRAULIC OIL,
5	11190579	4	WASHER, SPRING, Belleville, M10.5,
6	80167268	2	O-RING,
7	11106221	4	BOLT, Hex, M10 x 25, 8.8, Full Thd,
8	89824051	2	O-RING,
9	85805824	1	VALVE, CHECK, , Only for Side Shift

Mechanical Version / Pilot Version

1.82.6(07) HYDRAULIC SYSTEM PIPES: LOADER ATTACHMENT CYLINDERS



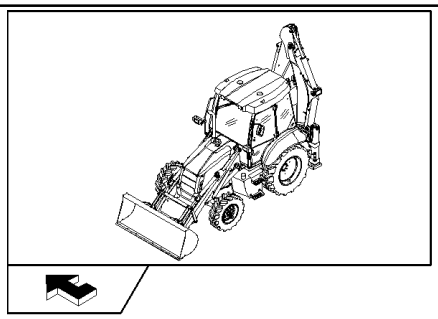
B110B BACKHOE LOADER - TIER III (2008)

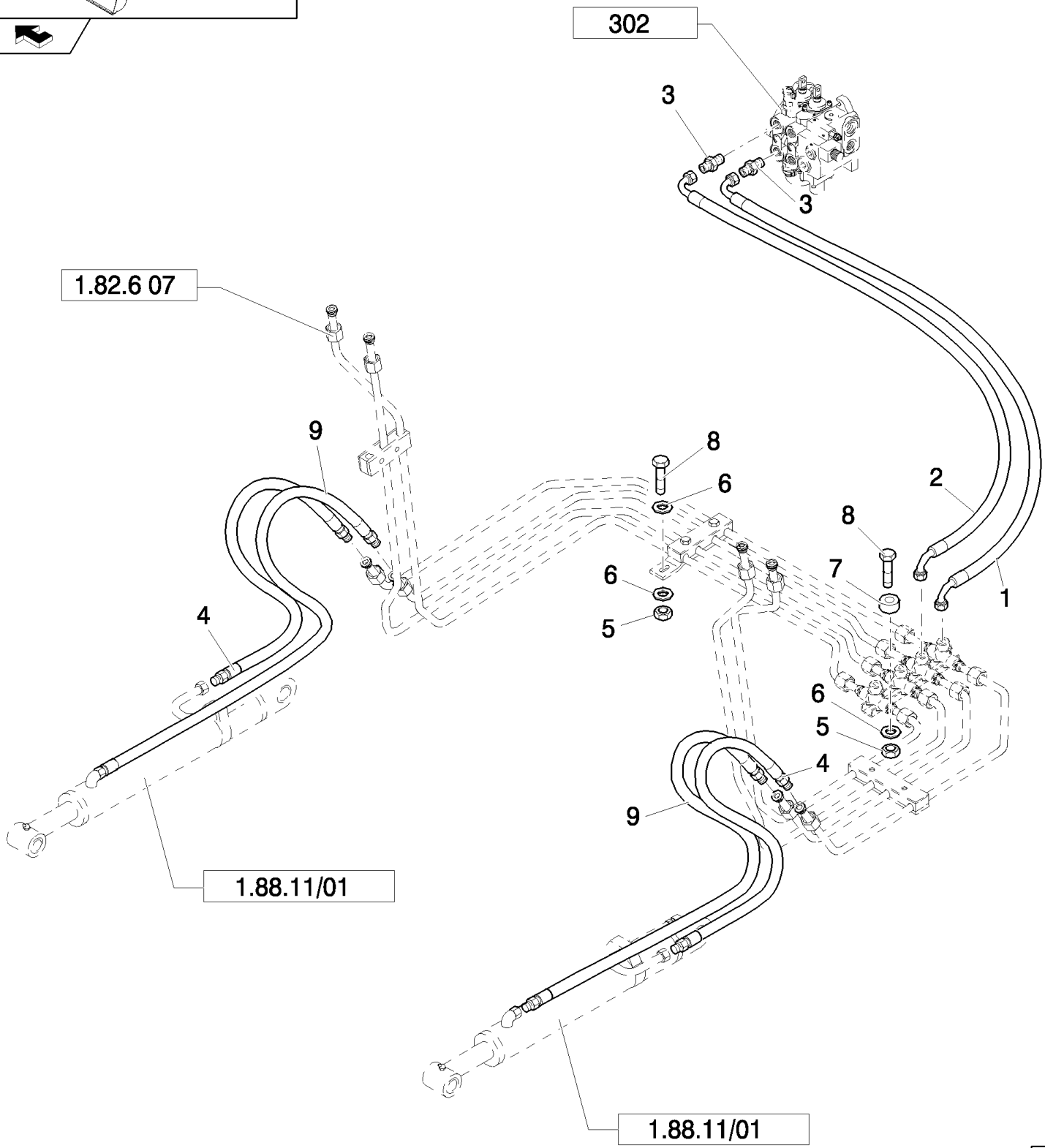
1.82.6(07) HYDRAULIC SYSTEM PIPES: LOADER ATTACHMENT CYLINDERS

Ref	Numero de Pieza	Ctd	Descripción
1	85805854	1	TUBE, HYD, LH
2	85805855	1	TUBE, HYD, LH
3	85805858	1	TUBE, HYD, LH
4	85805859	1	TUBE, HYD, LH
5	85805856	1	TUBE, HYD, RH
6	85805857	1	TUBE, HYD, RH
7	85805860	1	TUBE, HYD, RH
8	85805861	1	TUBE, HYD, RH
9	85805870	2	PLATE,
10	85805872	2	CLAMP,
11	85805869	2	PLATE,
12	11193979	8	WASHER, SPRING, Belleville, M8.4,
13	16043621	2	BOLT, Hex, M8 x 25, 8.8,
14	85805210	2	PLATE,
15	85805211	2	CLAMP,
16	85805209	2	PLATE,
17	16043821	6	BOLT, Hex, M8 x 30, 8.8,
18	85805206	1	BRACKET,
19	85805208	1	CLAMP,
20	85805207	1	PLATE,
21	85805203	1	MANIFOLD,

Mechanical Version / Pilot Version

1.82.6(10) HYDRAULIC SYSTEM PIPING





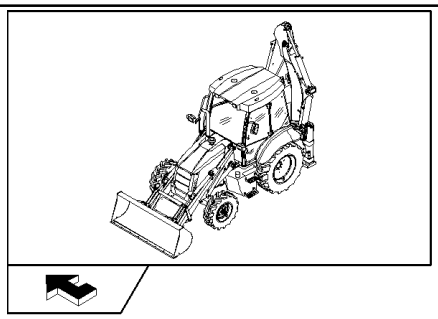
B110B BACKHOE LOADER - TIER III (2008)

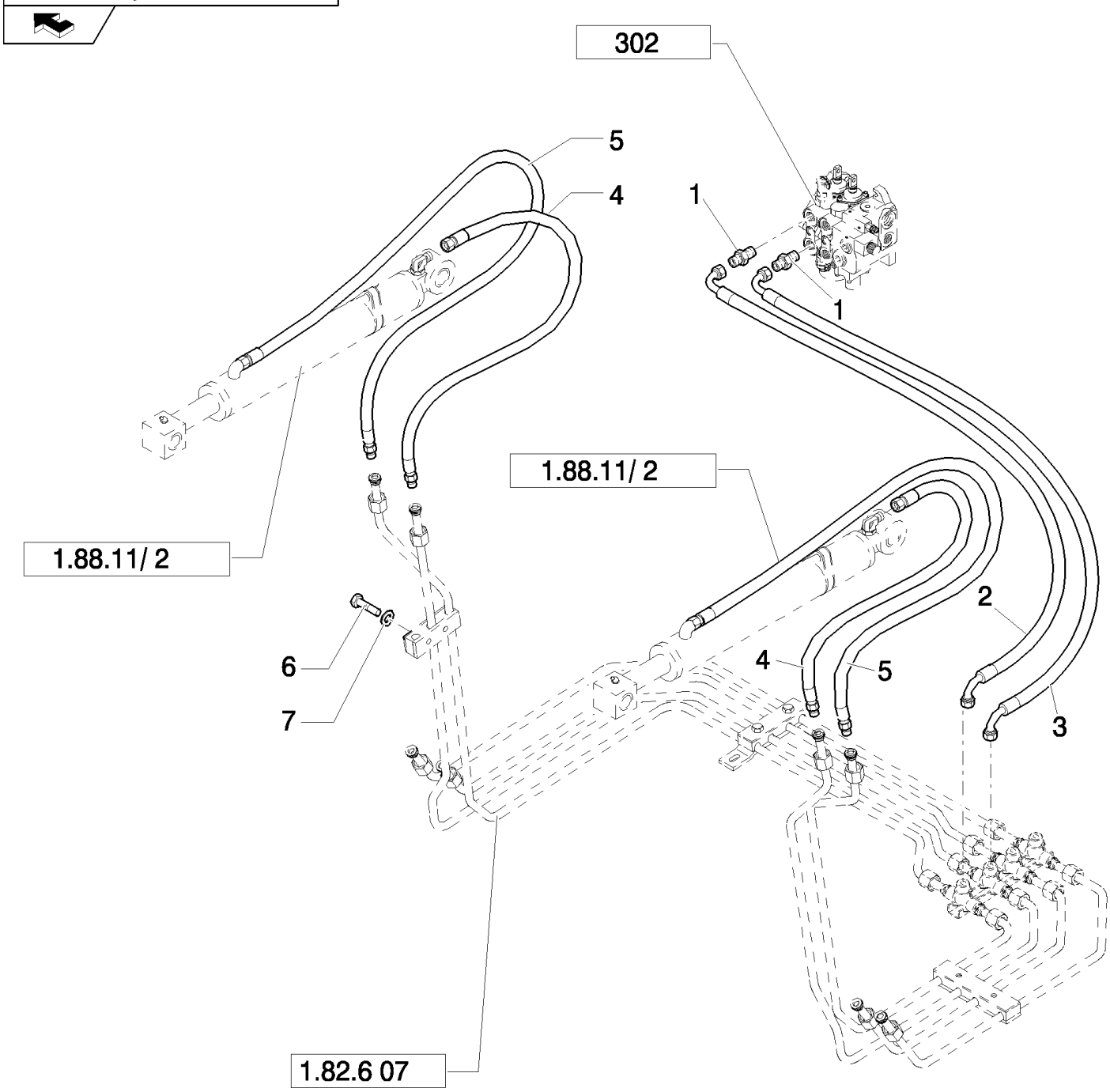
1.82.6(10) HYDRAULIC SYSTEM PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	87619508	1	HOSE, FLEXIBLE,
2	87619510	1	HOSE, FLEXIBLE,
3	83962539	2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
4	85813363	2	HOSE, FLEXIBLE, 550mm lg,
5	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	12647121	3	WASHER, M8 x 20 x 3,
7	85802891	2	SPACER,
8	16044021	2	BOLT, Hex, M8 x 40, 8.8,
9	85813380	2	HOSE, FLEXIBLE,

Mechanical Version / Pilot Version

1.82.6(11) HYDRAULIC SYSTEM PIPING





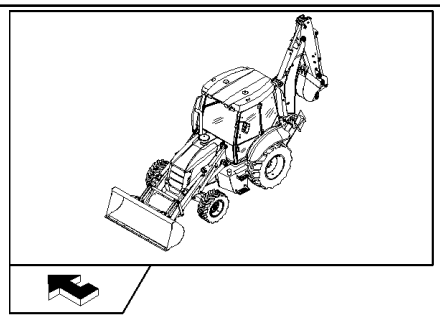
B110B BACKHOE LOADER - TIER III (2008)

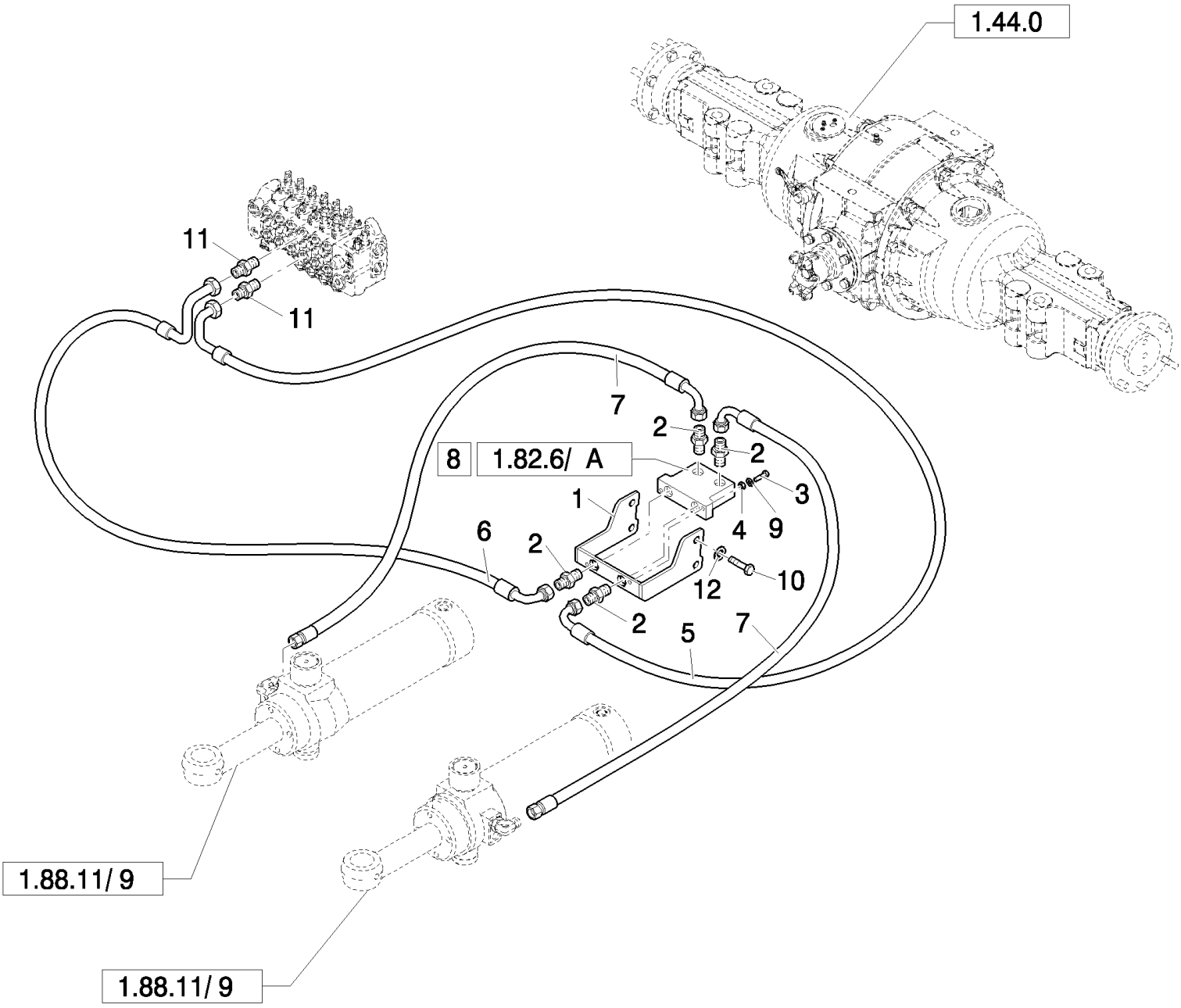
1.82.6(11) HYDRAULIC SYSTEM PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	83962539	2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
2	87619509	1	HOSE, FLEXIBLE,
3	87619507	1	HOSE, FLEXIBLE,
4	85813362	2	HOSE, FLEXIBLE, 1130mm lg,
5	85813379	2	HOSE, FLEXIBLE,
6	16044421	2	BOLT, Hex, M8 x 60, 8.8,
7	11193979	2	WASHER, SPRING, Belleville, M8.4,

Mechanical Version / Pilot Version

1.82.6(12) HYDRAULIC SYSTEM PIPES 4WS (CENTER PIVOT): NA





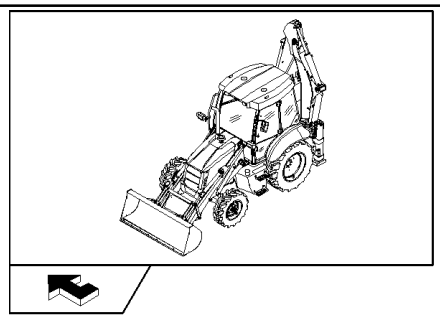
B110B BACKHOE LOADER - TIER III (2008)

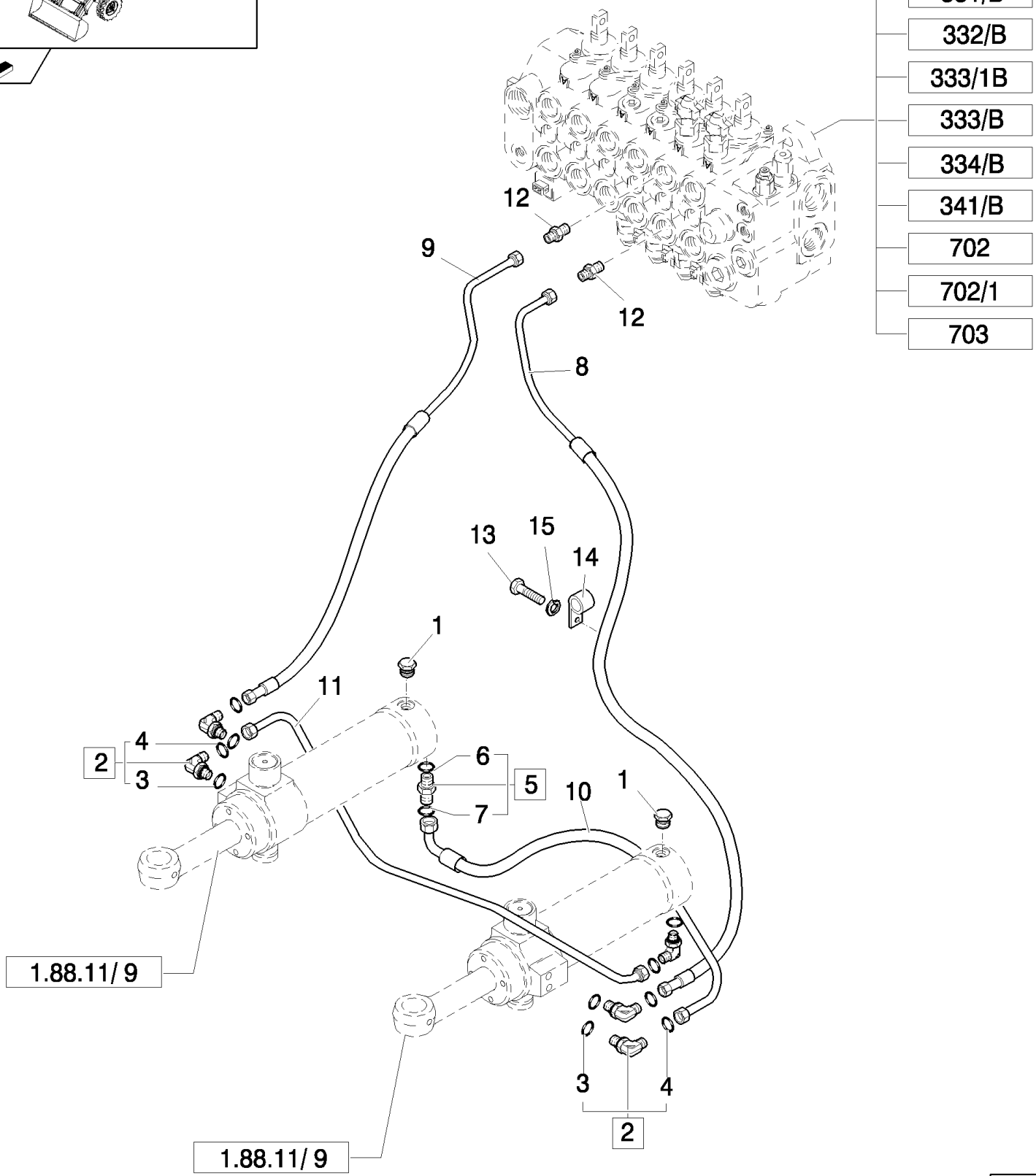
1.82.6(12) HYDRAULIC SYSTEM PIPES 4WS (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	87371811	1	SUPPORT, , Except for B115B
1	87350477	1	BRACKET, , Only for Power Shuttle
1	87351460	1	BRACKET, , Only for Power Shift
2	201-112	4	CONNECTOR, HYD., 13/16"-16 ORFS x 7/8"-14 ORB,
3	614-10040	2	BOLT, Hex, M10 x 40, 8.8, Full Thd, M10x40
4	829-1410	2	NUT, M10, Cl 10,
5	87356499	1	HOSE, FLEXIBLE,
6	87356501	1	HOSE, FLEXIBLE,
7	87361461	2	HOSE, FLEXIBLE,
8	87480653	1	VALVE, DAMPING,
9	895-11010	4	WASHER, M10 x 20 x 2, 11 x 21 x 2
10	413-1036	4	BOLT, Hex, 5/8"-11 x 2 1/4", G5,
10	87376137	4	BOLT, BANJO, , Only for B115B
11	85805258	2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
12	14496931	1	WASHER, M16 x 30 x 3, , Only for Power Shift

Pilot Control Version

1.82.6(13) HYDRAULIC SYSTEM PIPES: SWING CYLINDER





Mechanical Version / Pilot Version

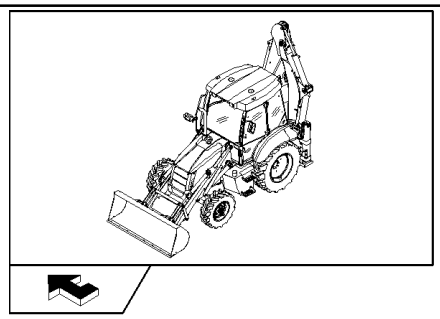
B110B BACKHOE LOADER - TIER III (2008)

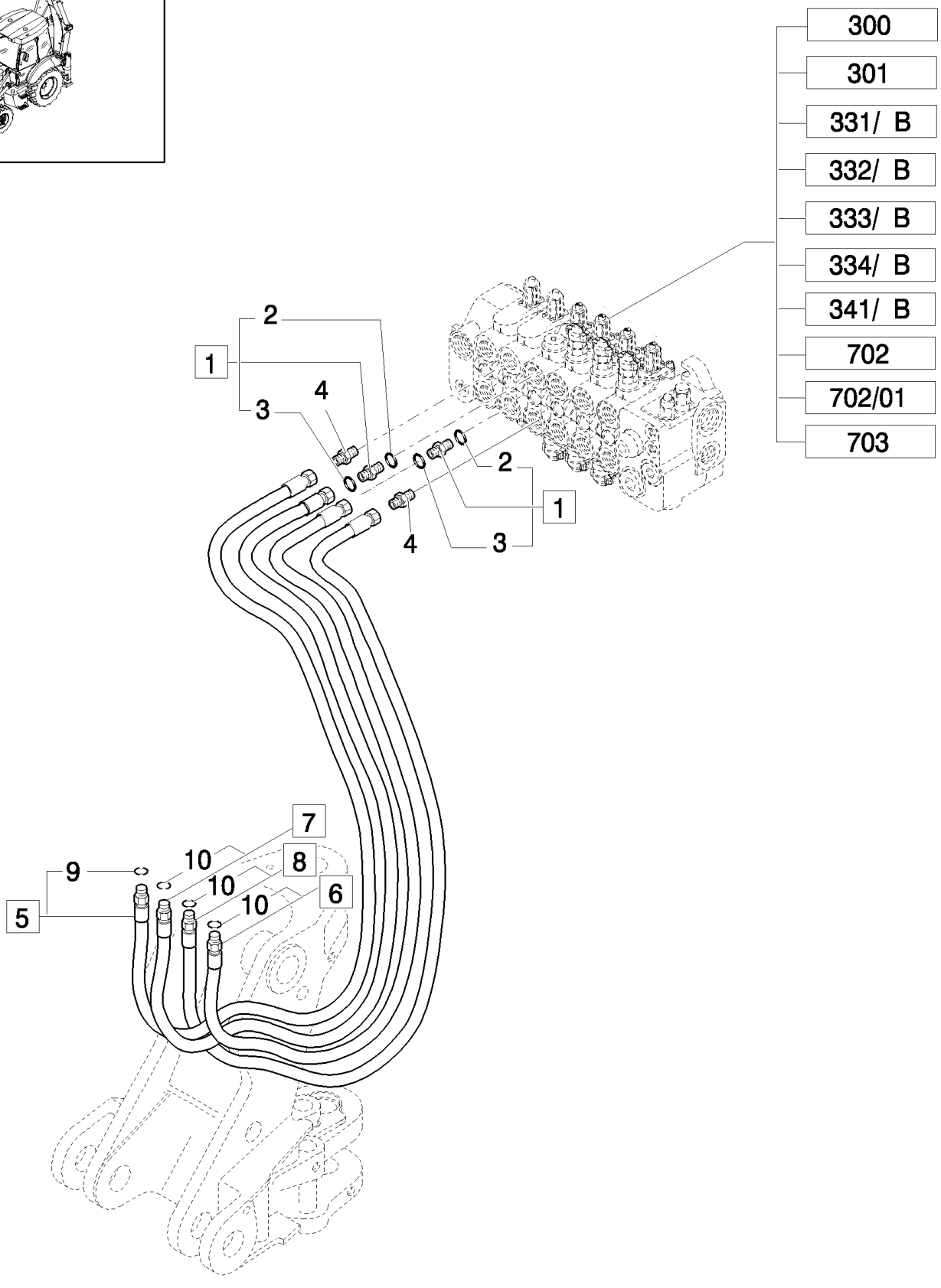
1.82.6(13) HYDRAULIC SYSTEM PIPES: SWING CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	85802955	2	PLUG,
2	83971549	5	ELBOW, Assy
3	80128825	5	O-RING,
4	89992298	5	O-RING,
5	83963374	1	CONNECTOR, HYD., Assy
6	81845030	1	NUT,
7	81832258	1	O-RING,
8	85819730	1	HOSE, HYDRAULIC, , Only for B110B - B115B Center Pivot, Pilot Version, Power Shift
8	85819060	1	TUBE, HYD, , Only for Side Shift
9	85819728	1	HOSE, HYDRAULIC, , Only for B110B - B115B Center Pivot, Pilot Version, Power Shift
9	85819061	1	HOSE, HYDRAULIC, , Only for Side Shift
10	85819727	1	HOSE, HYDRAULIC, 415mm lg, , Only for B110B - B115B Center Pivot, Pilot Version, Power Shift
10	85820109	1	TUBE, HYD, , Only for Side Shift
11	85819729	1	HOSE, HYDRAULIC,
12	85805258	2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
13	16044221	2	BOLT, Hex, M8 x 50, 8.8,
14	14560187	2	STRAP, CABLE, 178mm lg, L=203.2 mm
15	11190579	2	WASHER, SPRING, Belleville, M10.5,

Mechanical Version / Pilot Version

1.82.6(14) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CYLINDER





Mechanical Version / Pilot Version

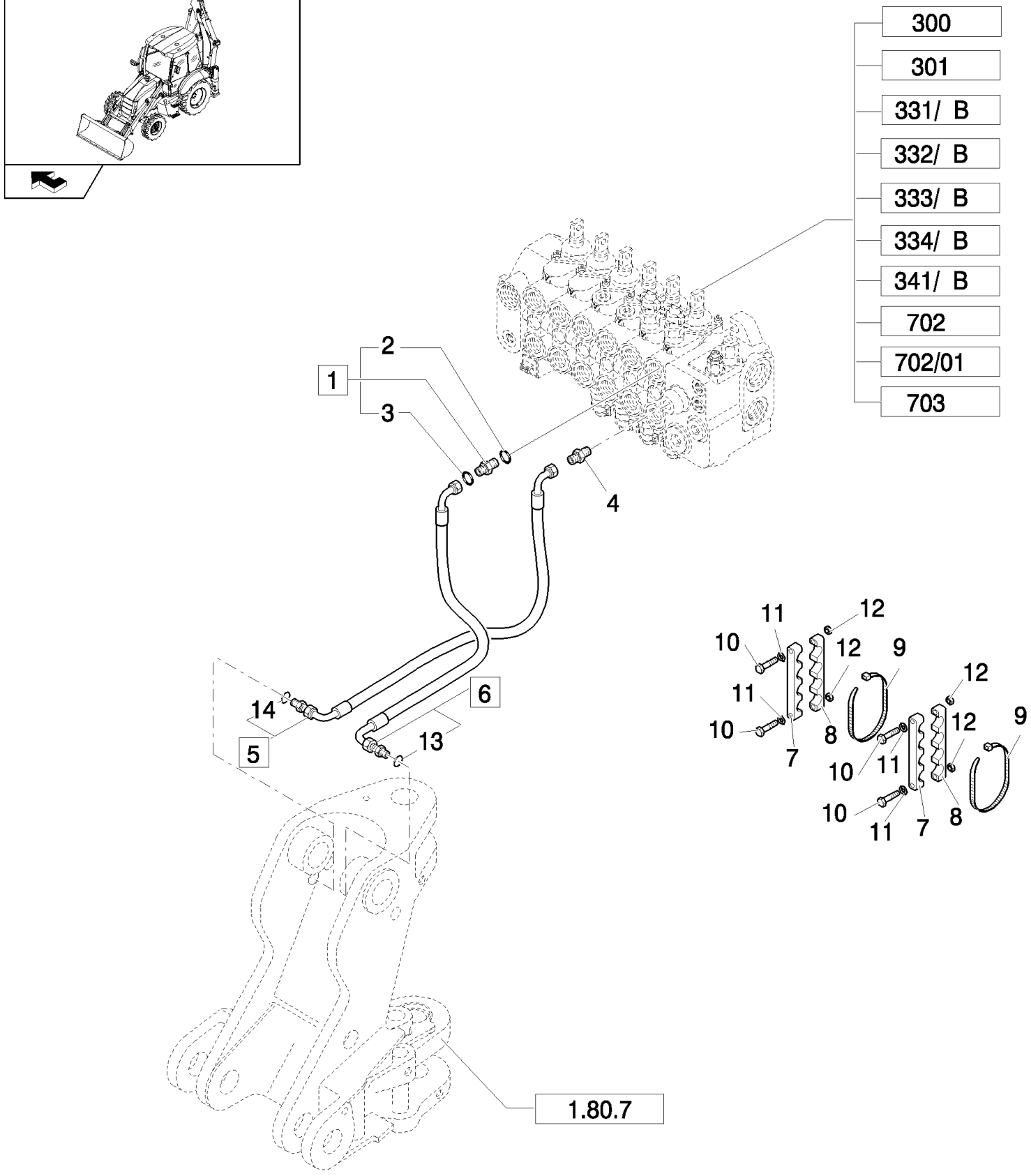
B110B BACKHOE LOADER - TIER III (2008)

1.82.6(14) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	83962538	2	CONNECTOR, HYD., Assy
2	80167266	2	O-RING,
3	89991976	2	O-RING,
4	83962539	2	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
5	87619495	1	HOSE, FLEXIBLE, Assy, Only for Center Pivot
5	85819064	1	HOSE, HYDRAULIC, Assy, Only for Side Shift
6	87621908	1	HOSE, FLEXIBLE, Assy, Only for Center Pivot
6	85819062	1	HOSE, HYDRAULIC, Assy, Only for Side Shift
7	87619496	1	HOSE, FLEXIBLE, Assy, Only for Center Pivot
7	85819063	1	HOSE, HYDRAULIC, Assy, Only for Side Shift
8	87621920	1	HOSE, FLEXIBLE, Assy, Only for Center Pivot
8	85819065	1	HOSE, HYDRAULIC, Assy, Only for Side Shift
9	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
10	9991976	1	O-RING, -018, 90 Duro, .739" ID x .070" Thk,

Mechanical Version / Pilot Version

1.82.6(15) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT BOOM CYLINDER



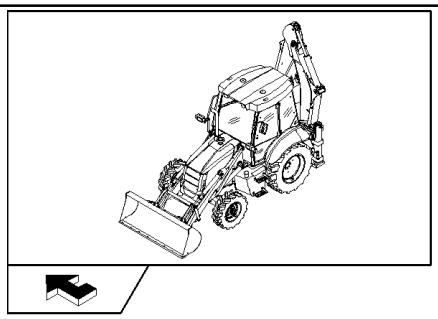
B110B BACKHOE LOADER - TIER III (2008)

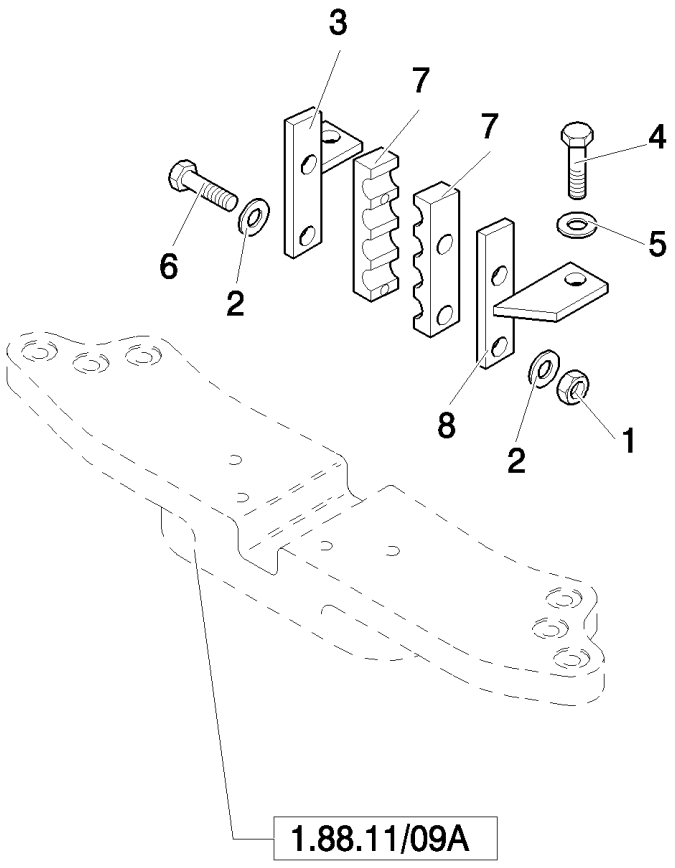
1.82.6(15) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT BOOM CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	83962538	1	CONNECTOR, HYD., Assy, Includes 2, 3
2	80167266	1	O-RING,
3	89991976	1	O-RING,
4	83962539	1	CONNECTOR, HYD., 1-1/16-12 ORB x 1-14 ORFS; Incl. 167266, 9992069 O-Rings
5	85819058	1	TUBE, HYD, , Only for Side Shift
5	87621907	1	HOSE, FLEXIBLE, , Only for Center Pivot
6	85819059	1	TUBE, HYD, , Only for Side Shift
6	87619484	1	HOSE, FLEXIBLE, , Only for Center Pivot
7	85817230	2	CLAMP, , Only for Side Shift
8	85817231	2	CLAMP, , Only for Side Shift
9	85817474	2	STRAP, CABLE, , Only for Side Shift
10	15213621	4	SCREW, Hex, M8 x 55, 8.8, Full Thd, , Only for Side Shift
11	11193879	4	WASHER, SPRING, Belleville, M8.4, , Only for Side Shift
12	14048211	4	NUT, LOCK, M8 x 1.25, Cl 8, , Only for Side Shift
13	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
14	9991976	1	O-RING, -018, 90 Duro, .739" ID x .070" Thk,

Mechanical Version / Pilot Version

1.82.6(16) ROTATION PLATE HOSE CLAMPS (CENTER PIVOT)





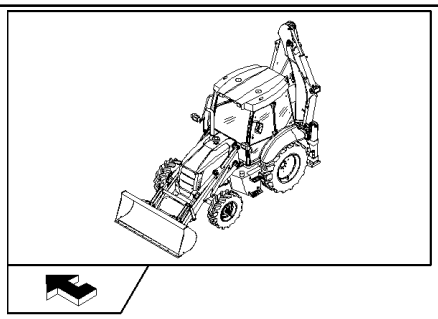
B110B BACKHOE LOADER - TIER III (2008)

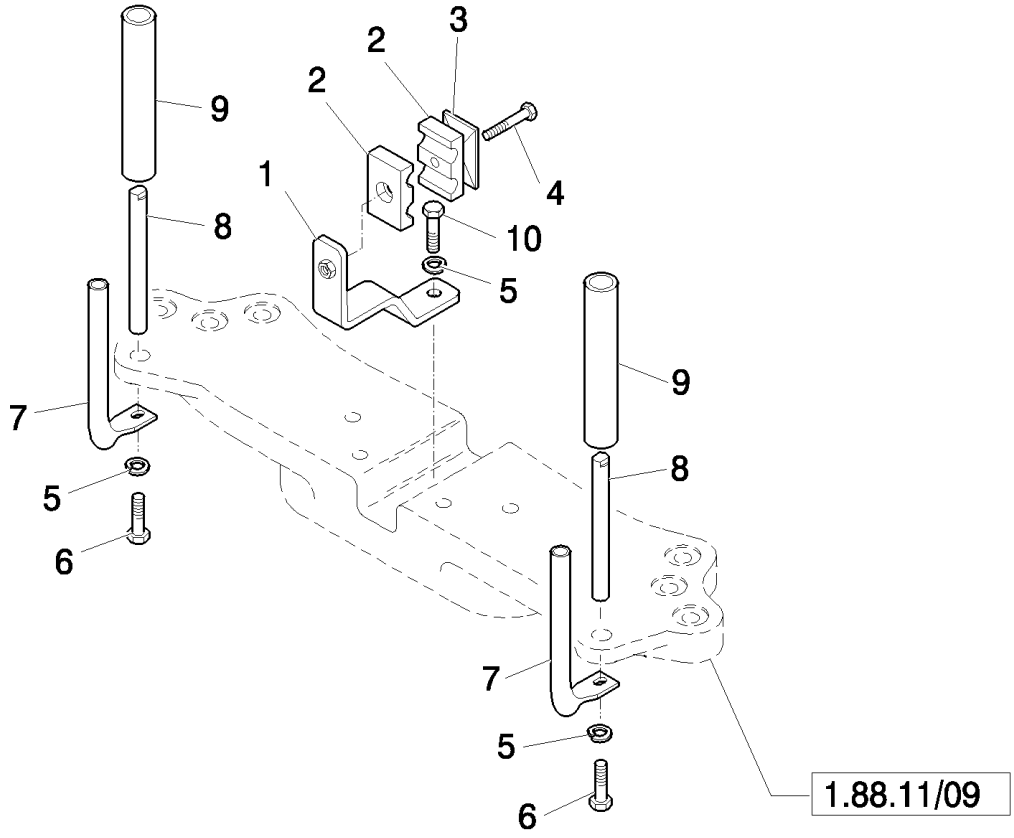
1.82.6(16) ROTATION PLATE HOSE CLAMPS (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	14048221	2	NUT, LOCK, M8 x 1.25, Cl 10,
2	12647121	2	WASHER, M8 x 20 x 3,
3	85804573	1	SUPPORT,
4	11106221	2	BOLT, Hex, M10 x 25, 8.8, Full Thd,
5	11190579	2	WASHER, SPRING, Belleville, M10.5,
6	16044421	2	BOLT, Hex, M8 x 60, 8.8,
7	87631460	2	CLAMP,
8	85804574	1	SUPPORT,

Mechanical Version / Pilot Version

1.82.6(17) HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: ROTATION PLATE CLAMPS





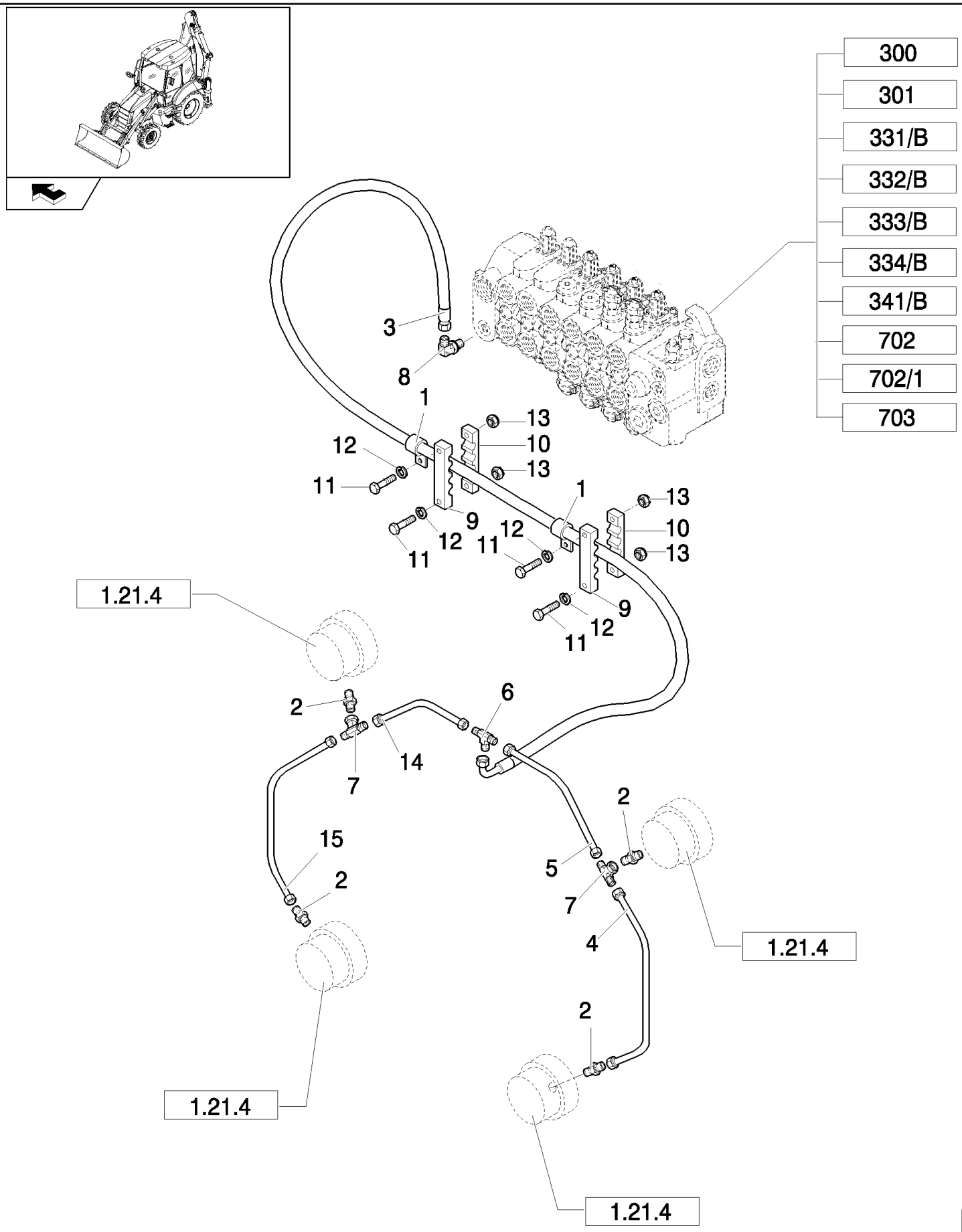
B110B BACKHOE LOADER - TIER III (2008)

1.82.6(17) HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: ROTATION PLATE CLAMPS

Ref	Numero de Pieza	Ctd	Descripción
1	85817316	1	SUPPORT,
2	87390511	2	CLAMP,
3	87390514	1	PLATE,
4	16044221	1	BOLT, Hex, M8 x 50, 8.8,
5	11190579	3	WASHER, SPRING, Belleville, M10.5,
6	11307021	2	BOLT, Hex, M10 x 1.25 x 40, 10.9, Full Thd,
7	85819584	2	PIN,
8	85825231	2	PIN,
9	85825230	2	TUBE, HYD,
10	11106221	1	BOLT, Hex, M10 x 25, 8.8, Full Thd,

Mechanical Version / Pilot Version

1.82.6(18) HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: BACKHOE ATTACHMENT PLATE LOCK



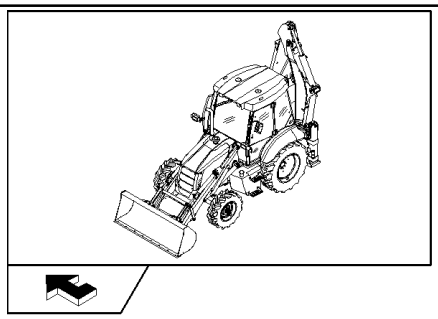
B110B BACKHOE LOADER - TIER III (2008)

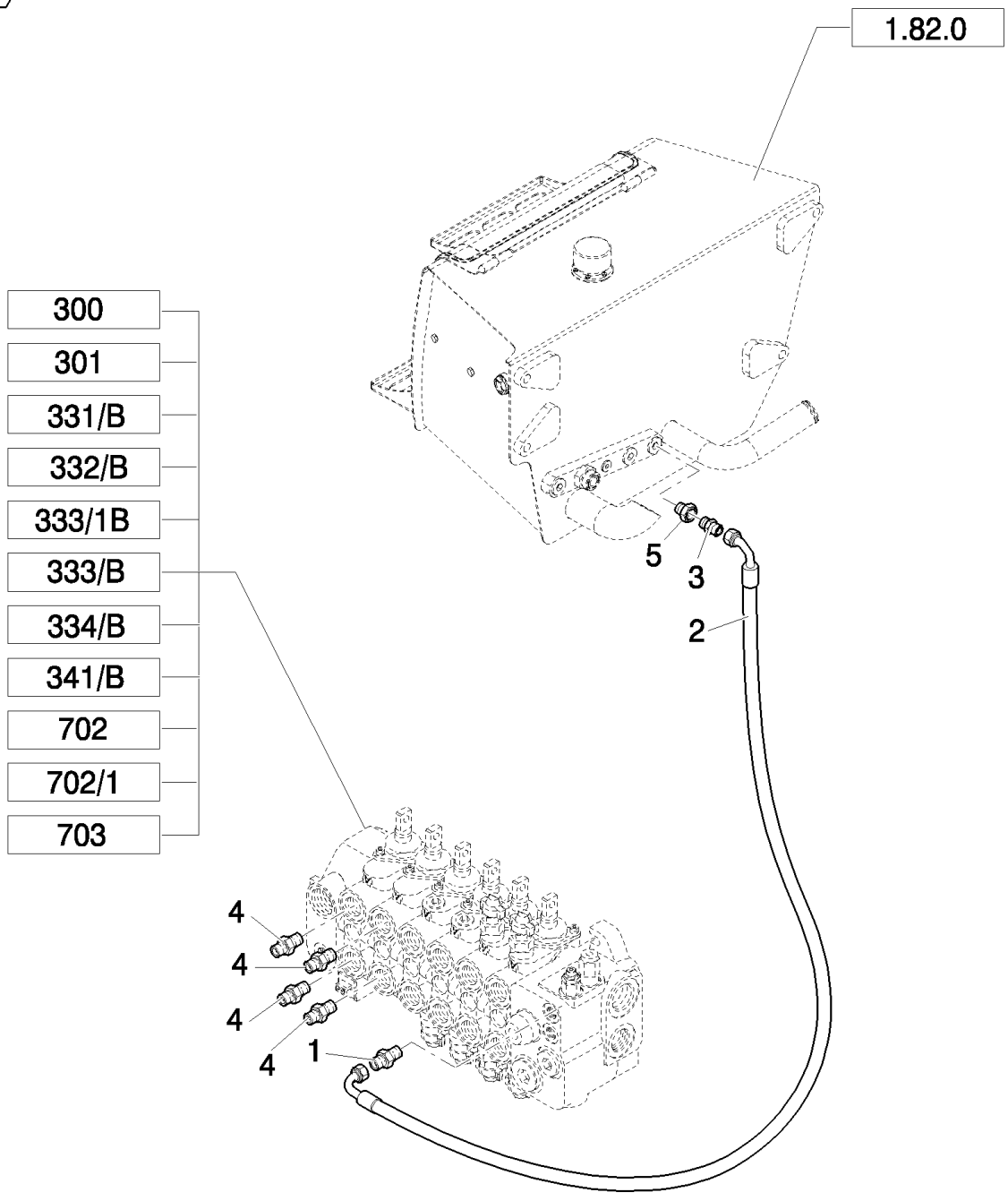
1.82.6(18) HYDRAULIC SYSTEM PIPES (SIDE SHIFT): EU: BACKHOE ATTACHMENT PLATE LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	47049644	1	CLAMP, HOSE,
2	85803333	4	CONNECTOR, HYD.,
3	85819554	1	HOSE, FLEXIBLE,
4	87576141	1	TUBE, RIGID, RH
5	87576145	1	TUBE, RIGID, RH
6	85803334	1	TEE,
7	86513653	2	TEE, 37º, 7/16"-20 x 7/16"-20, Fem Sw Run,
8	85802234	1	ELBOW,
9	85817277	2	CLAMP, RH
10	85817279	2	CLAMP, LH
11	15213621	4	SCREW, Hex, M8 x 55, 8.8, Full Thd,
12	11193879	4	WASHER, SPRING, Belleville, M8.4,
13	14048211	4	NUT, LOCK, M8 x 1.25, Cl 8,
14	87576143	1	TUBE, RIGID, LH
15	87576137	1	TUBE, RIGID, LH

Mechanical Version / Pilot Version

1.82.6(19) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CONTROL VALVE RETURN





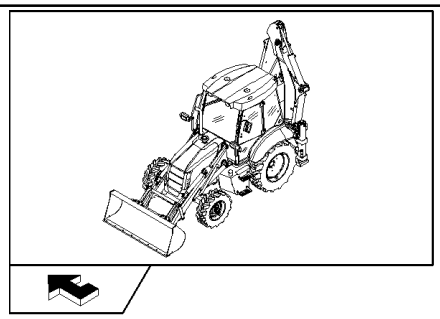
B110B BACKHOE LOADER - TIER III (2008)

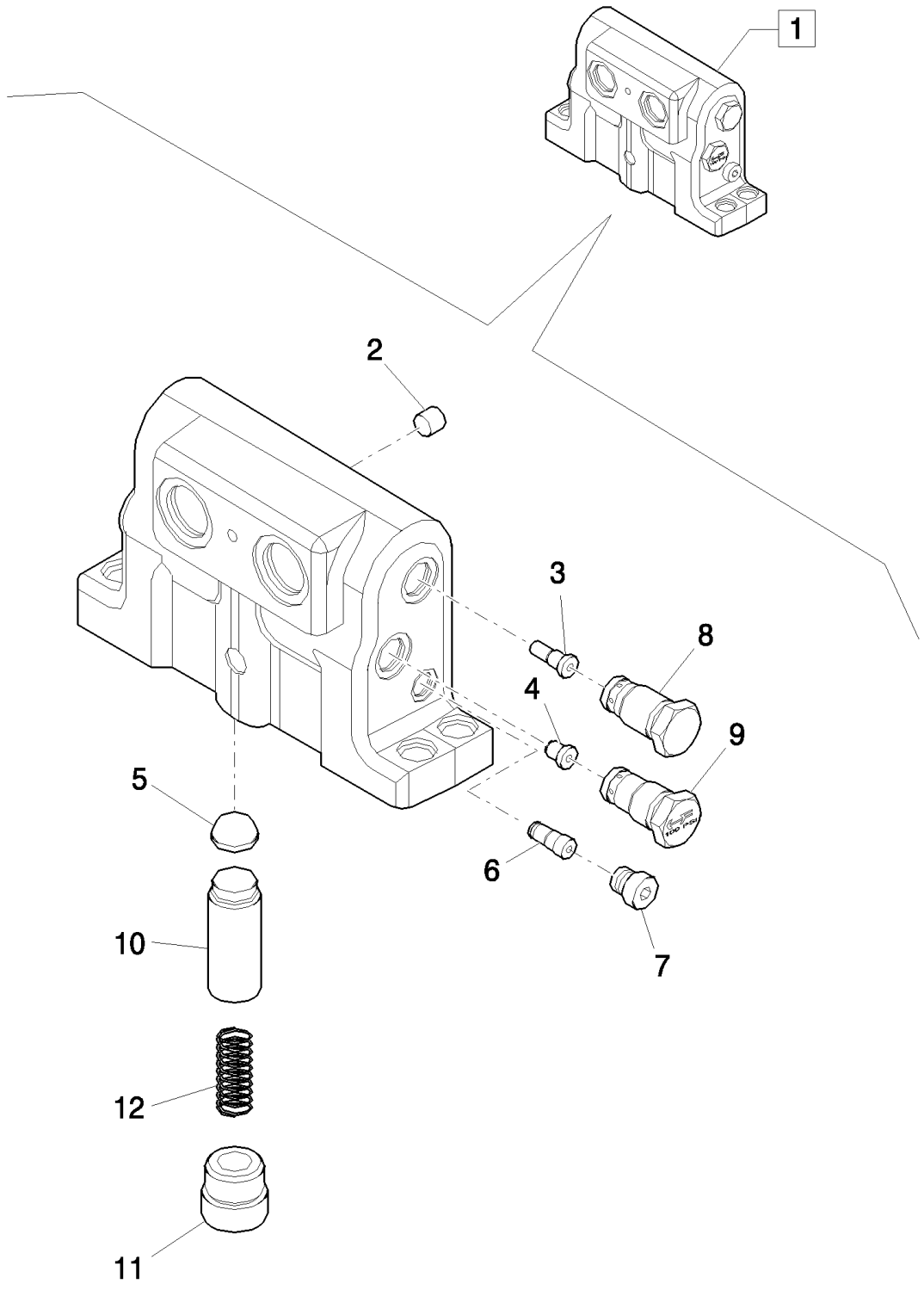
1.82.6(19) HYDRAULIC SYSTEM PIPES: BACKHOE ATTACHMENT CONTROL VALVE RETURN

Ref	Numero de Pieza	Ctd	Descripción
1	85802803	1	CONNECTOR, HYD.,
2	85805259	1	HOSE, FLEXIBLE,
3	85802960	1	CONNECTOR, HYD.,
4	85805258	4	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
5	85826100	1	REDUCER,

Mechanical Version

1.82.6/ A(01) VALVE - SWING DAMPENING



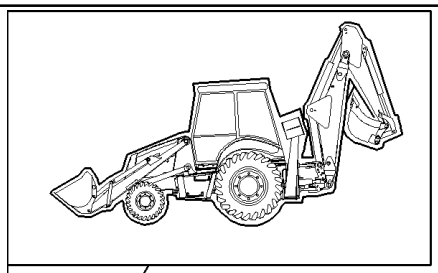


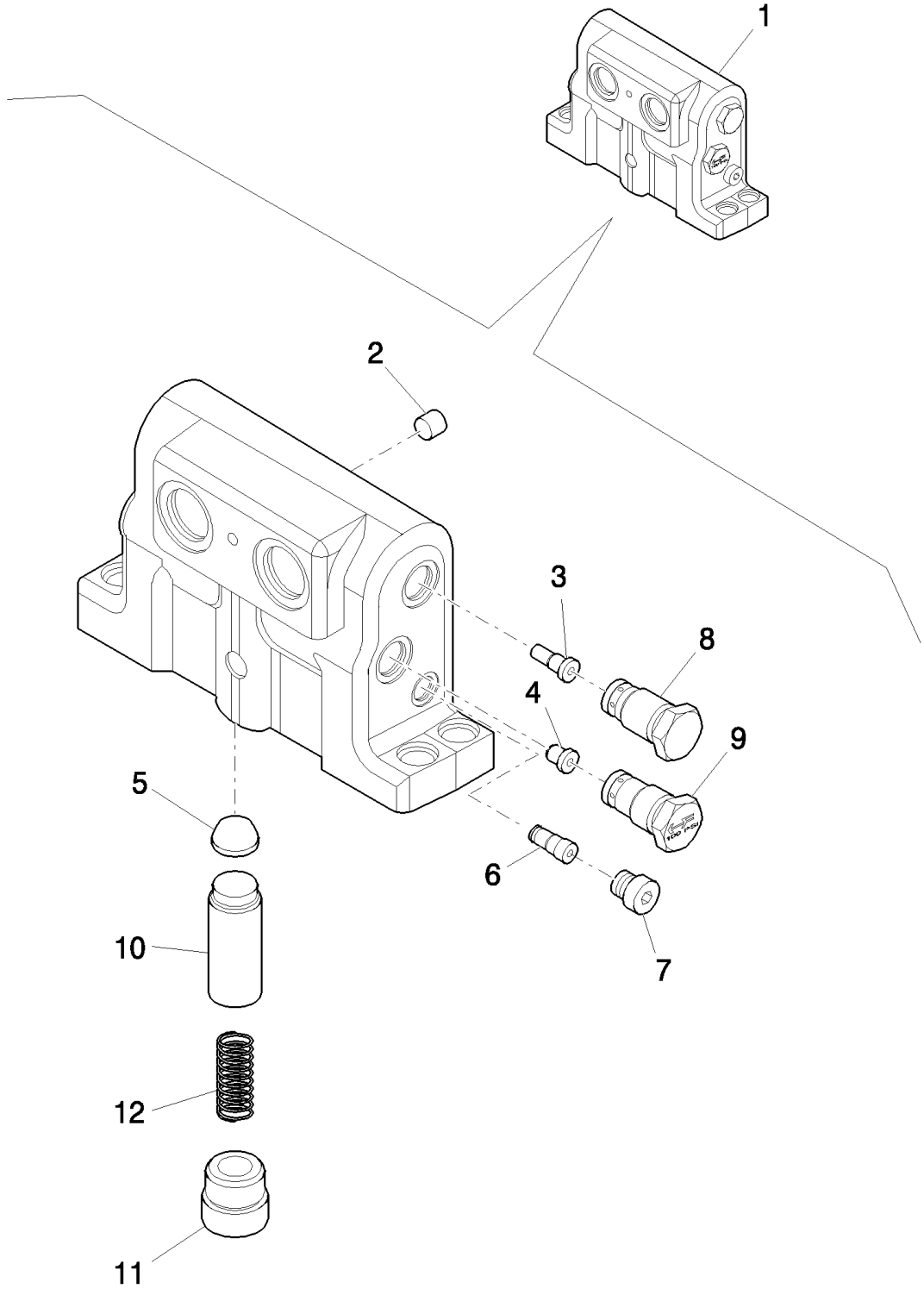
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/ A(01) VALVE - SWING DAMPENING

Ref	Numero de Pieza	Ctd	Descripción
1	87480653	1	VALVE, DAMPING,
2	369372A1	1	PLUG,
3	400296A2	1	VALVE, CHECK,
4	400657A1	1	PLUG,
5	1976955C1	1	FILTER CARTRIDGE,
6	388712A2	1	VALVE,
7	218-5209	1	PLUG, Hex Soc, 9/16"-18 ORB,
8	87753055	1	VALVE, CHECK,
9	396422A2	1	VALVE, CHECK,
10	87449374	1	SPOOL,
11	409025A1	1	PLUG,
12	388881A1	1	SPRING, COIL,

1.82.6/ A(01) VALVE - SWING DAMPENING



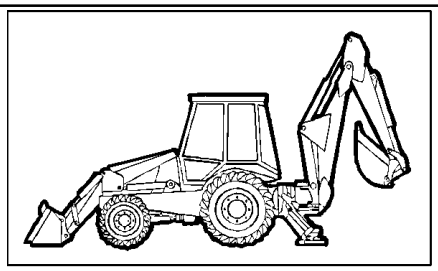


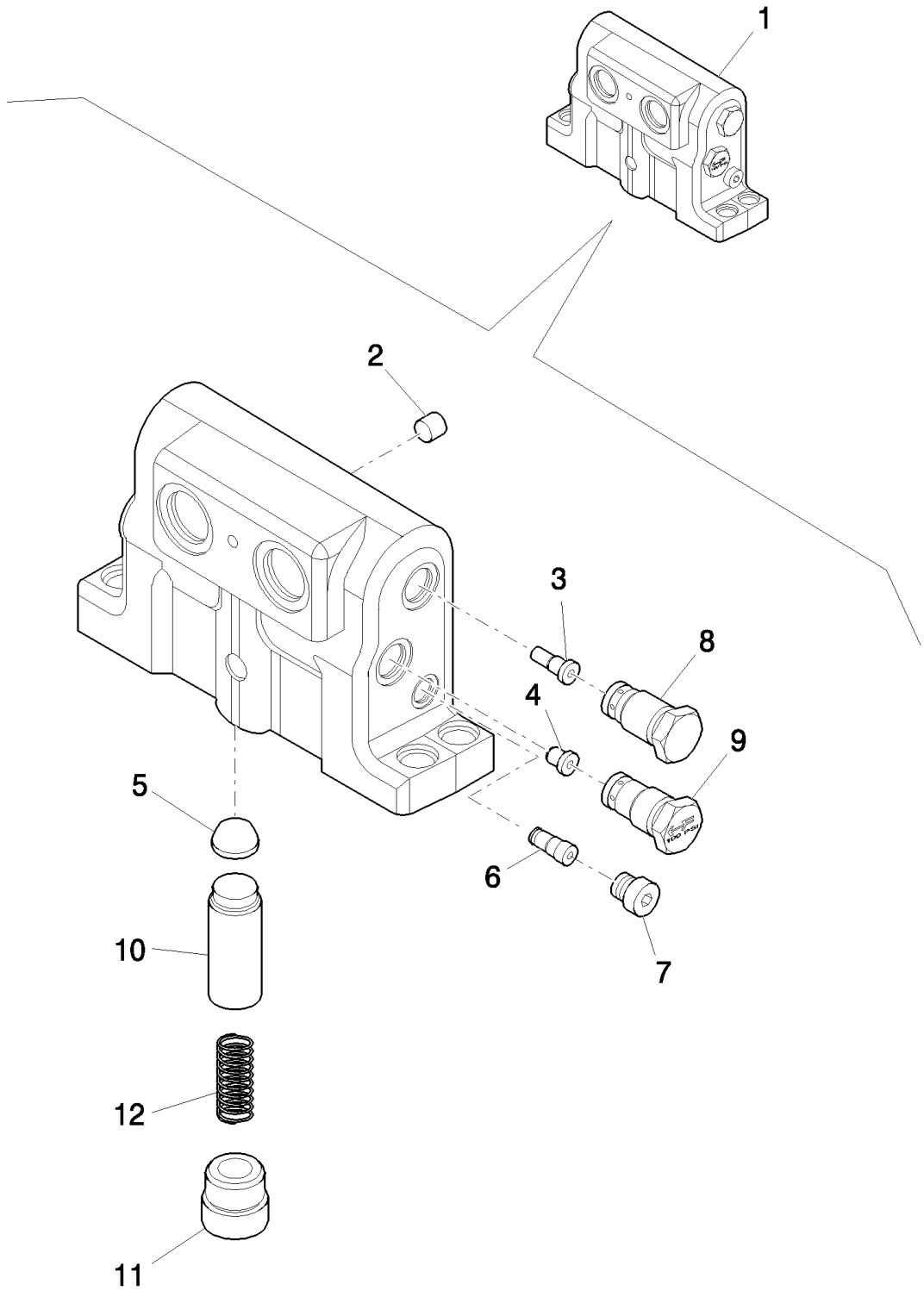
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/ A(01) VALVE - SWING DAMPENING

Ref	Numero de Pieza	Ctd	Descripción
1	87480653	1	VALVE, DAMPING,
2	369372A1	1	PLUG,
3	400296A2	1	VALVE, CHECK,
4	400657A1	1	PLUG,
5	1976955C1	1	FILTER CARTRIDGE,
6	388712A2	1	VALVE,
7	218-5209	1	PLUG, Hex Soc, 9/16"-18 ORB,
8	87753055	1	VALVE, CHECK,
9	396422A2	1	VALVE, CHECK,
10	87449374	1	SPOOL,
11	409025A1	1	PLUG,
12	388881A1	1	SPRING, COIL,

1.82.6/ A(01) VALVE - SWING DAMPENING



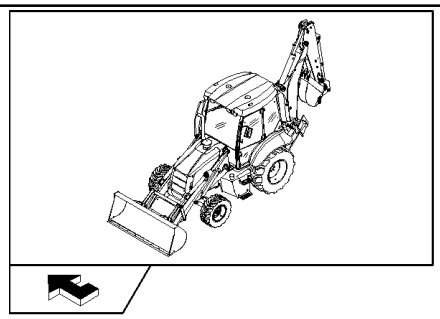


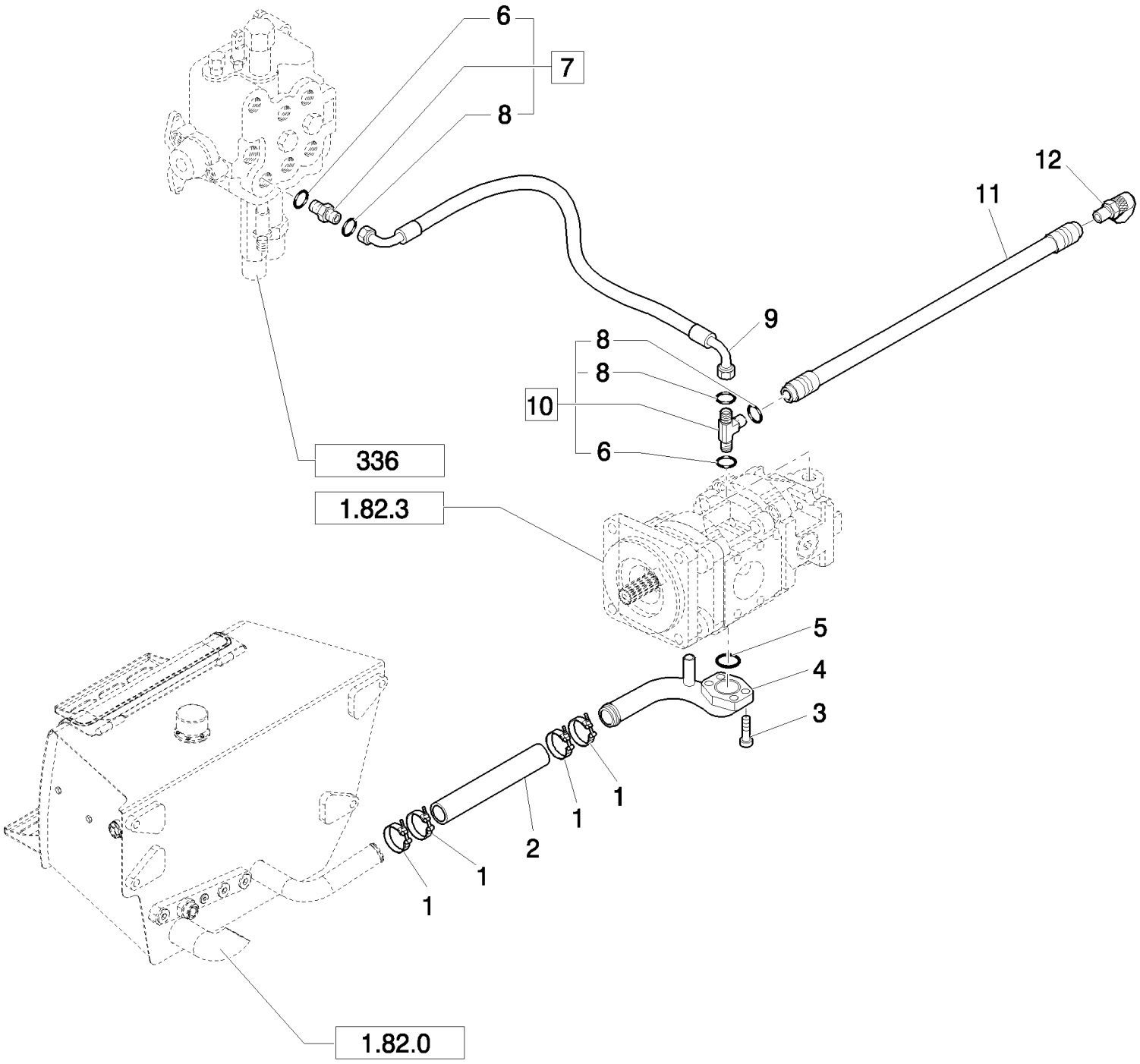
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/ A(01) VALVE - SWING DAMPENING

Ref	Numero de Pieza	Ctd	Descripción
1	87480653	1	VALVE, DAMPING,
2	369372A1	1	PLUG,
3	400296A2	1	VALVE, CHECK,
4	400657A1	1	PLUG,
5	1976955C1	1	FILTER CARTRIDGE,
6	388712A2	1	VALVE,
7	218-5209	1	PLUG, Hex Soc, 9/16"-18 ORB,
8	87753055	1	VALVE, CHECK,
9	396422A2	1	VALVE, CHECK,
10	87449374	1	SPOOL,
11	409025A1	1	PLUG,
12	388881A1	1	SPRING, COIL,

1.82.6/01(01) FRONT HYDRAULIC PUMP INTAKE & OUTLET HOSES (CENTER PIVOT) - NA





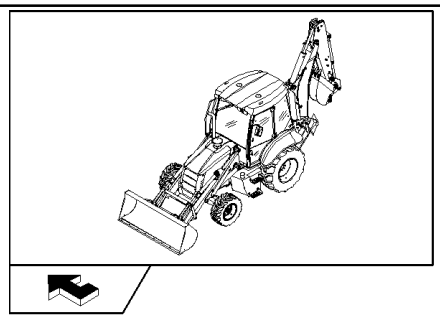
B110B BACKHOE LOADER - TIER III (2008)

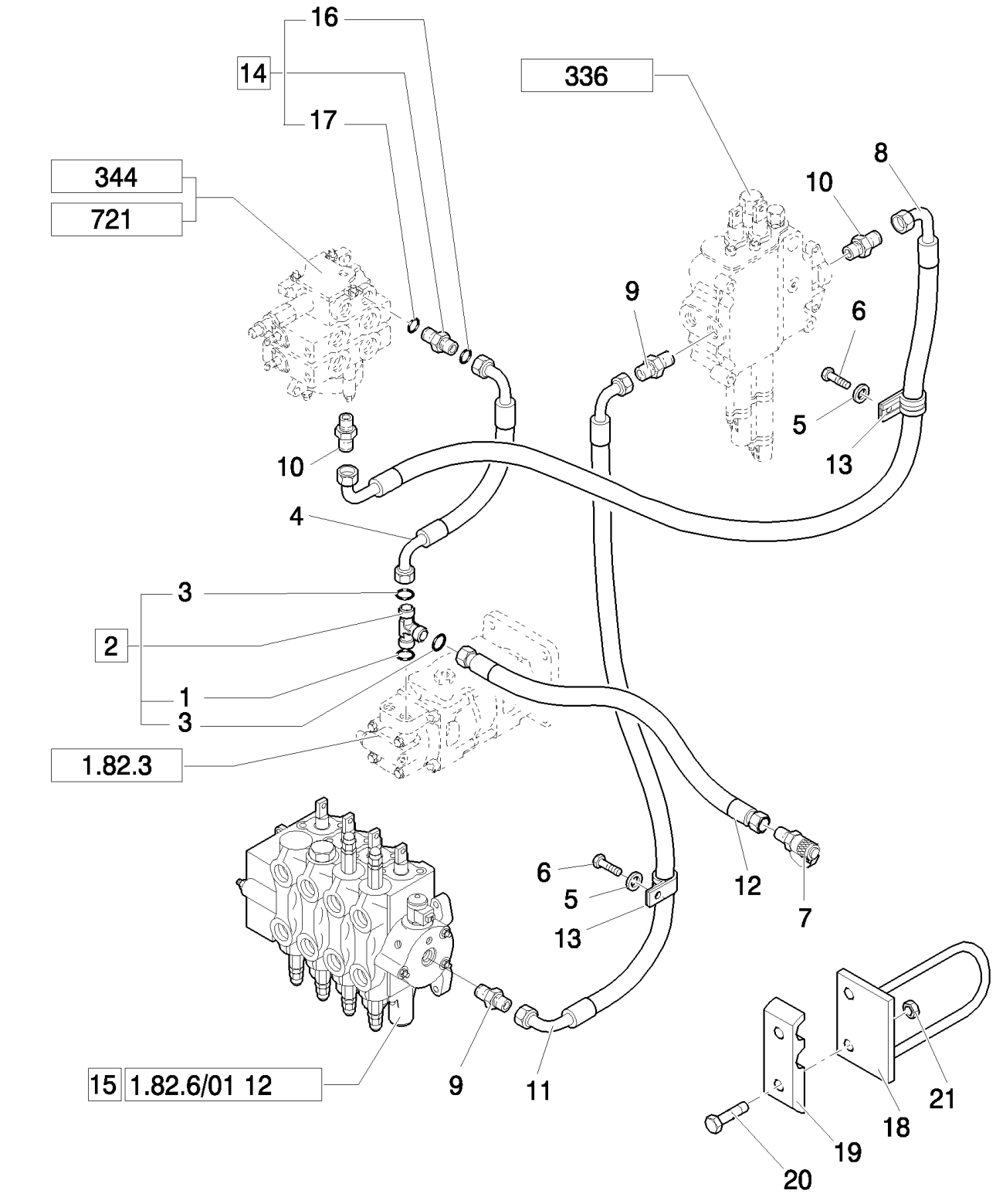
1.82.6/01(01) FRONT HYDRAULIC PUMP INTAKE & OUTLET HOSES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87676333	4	CLAMP,
2	85811870	1	HOSE,
3	14422021	3	SCREW, Hex Soc Hd, M12 x 30, 8.8,
4	85827041	1	TUBE,
5	14464680	1	O-RING, -228, 70 Duro, 2.234" ID x .139" Thk,
6	80167266	2	O-RING,
7	83962538	1	CONNECTOR, HYD., Assy
8	89991976	3	O-RING,
9	87621912	1	HOSE, FLEXIBLE,
10	85815581	1	TEE, Assy
11	85815568	1	HOSE, HYDRAULIC,
12	85817596	1	COUPLING, QUICK, MALE,

Mechanical Version

1.82.6/01(02) REAR HYDRAULIC PUMP STABILIZER, LOADER & BACKHOE VALVE HOSES (CP) - NA





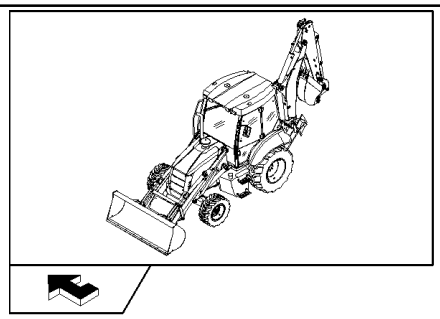
B110B BACKHOE LOADER - TIER III (2008)

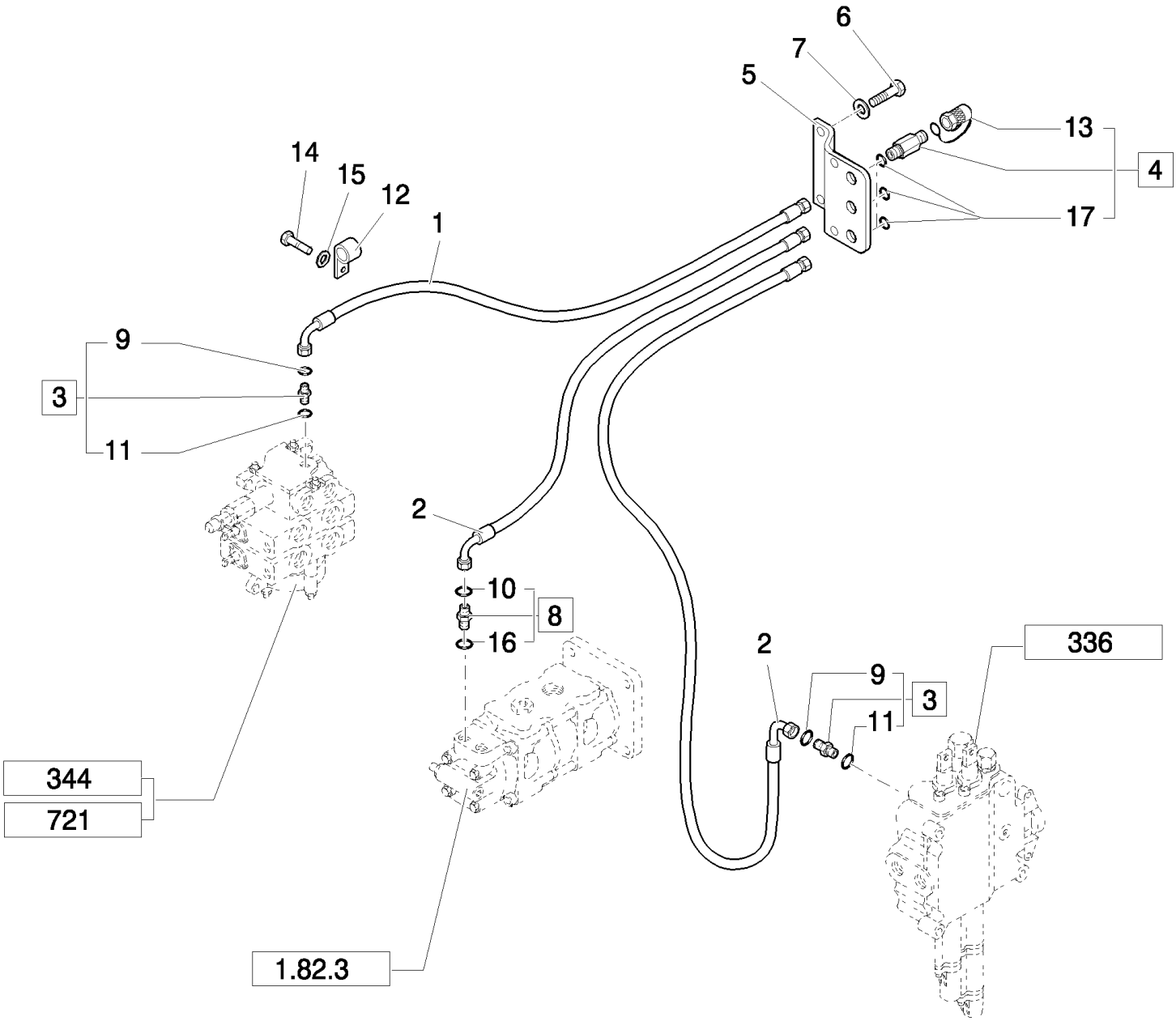
1.82.6/01(02) REAR HYDRAULIC PUMP STABILIZER, LOADER & BACKHOE VALVE HOSES (CP) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	80167269	1	O-RING,
2	85815580	1	CONNECTOR, HYD., Assy
3	83901443	2	O-RING,
4	87614752	1	HOSE, FLEXIBLE,
5	11193979	2	WASHER, SPRING, Belleville, M8.4,
6	16044021	2	BOLT, Hex, M8 x 40, 8.8,
7	85817596	1	COUPLING, QUICK, MALE,
8	87621910	1	HOSE, FLEXIBLE,
9	85802958	1	CONNECTOR, HYD.,
10	85802642	2	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
11	85802776	1	HOSE, HYDRAULIC, 1150mm lg,
12	85815567	1	HOSE, HYDRAULIC,
13	85802890	2	CLAMP,
14	83963000	1	CONNECTOR, HYD., Assy
15	85827100	1	VALVE, CONTROL,
16	80167269	1	O-RING,
17	83901443	1	O-RING,
18	85802214	2	SUPPORT,
19	87631462	2	BRACKET,
20	16044221	2	BOLT, Hex, M8 x 50, 8.8,
21	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,

Mechanical Version

1.82.6/01(03) HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: PRESSURE INTAKE



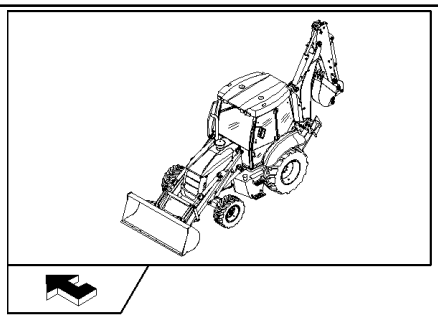


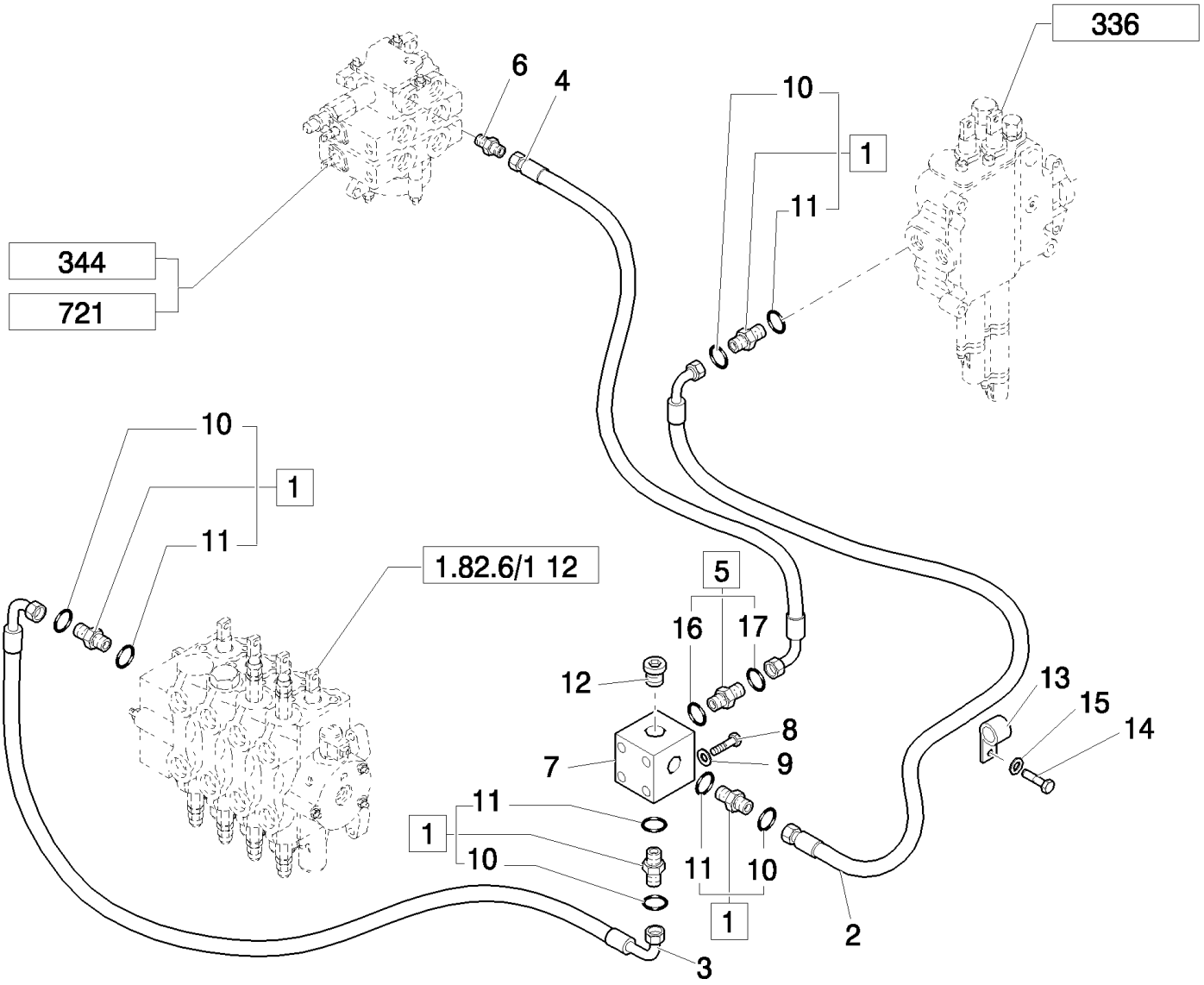
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(03) HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: PRESSURE INTAKE

Ref	Numero de Pieza	Ctd	Descripción
1	85812170	1	HOSE, FLEXIBLE, 1250mm lg,
2	85812171	2	HOSE, FLEXIBLE, 1450mm lg,
3	83963371	2	CONNECTOR, HYD., Assy
4	85817226	3	COUPLING, QUICK, MALE, Assy
5	87569583	1	PLATE,
6	14441524	2	SCREW,
7	11193879	2	WASHER, SPRING, Belleville, M8.4,
8	83971549	1	ELBOW, Assy
9	89617873	5	O-RING, 90 Duro, .468" ID x .078" Thk
10	89992298	1	O-RING,
11	81844851	5	O-RING, 90 Duro, .375" ID x .070" Thk
12	85802890	2	CLAMP,
13	9968791	3	PLUG,
14	15540821	2	BOLT, Hex, M12 x 1.25 x 50, 8.8,
15	11190779	2	WASHER, SPRING, Belleville, M13,
16	80128825	1	O-RING,
17	81844851	3	O-RING,

1.82.6/01(04) RETURN MANIFOLD HOSES - NA



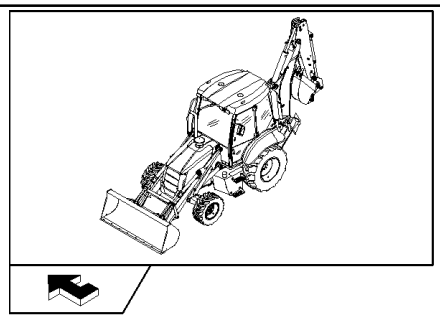


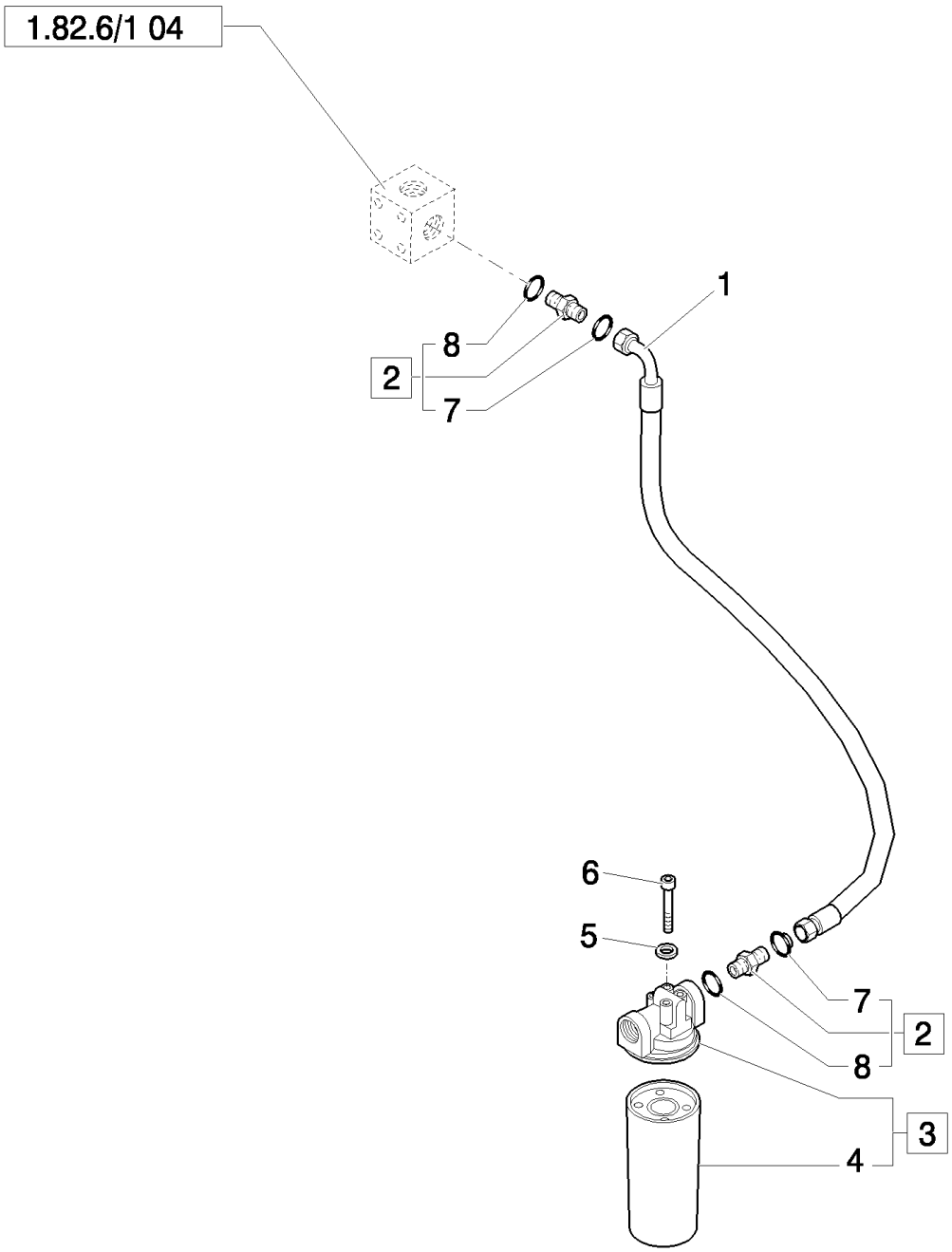
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(04) RETURN MANIFOLD HOSES - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83963375	4	CONNECTOR, HYD., Assy
2	85802777	1	HOSE, FLEXIBLE, 1100mm lg,
3	85802839	1	HOSE, FLEXIBLE, 500mm lg,
3	87574479	1	HOSE, , Only for B95BTC
4	85802838	1	HOSE, HYDRAULIC, 700mm lg,
5	83962538	1	CONNECTOR, HYD., Assy
6	85802642	1	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
7	85802799	1	BLOCK, CONNECTING,
8	15541621	2	BOLT, Hex, M12 x 1.25 x 100, 8.8,
9	11190779	2	WASHER, SPRING, Belleville, M13,
10	89824050	4	O-RING,
11	80167268	4	O-RING,
12	85802955	1	PLUG,
13	85802890	1	CLAMP,
14	15540821	1	BOLT, Hex, M12 x 1.25 x 50, 8.8,
15	12646921	1	WASHER, M12 x 28 x 3,
16	80167266	1	O-RING,
17	89991976	1	O-RING,

1.82.6/01(05) FILTER ASSEMBLY & HOSE TO RETURN MANIFOLD (CENTER PIVOT) - NA





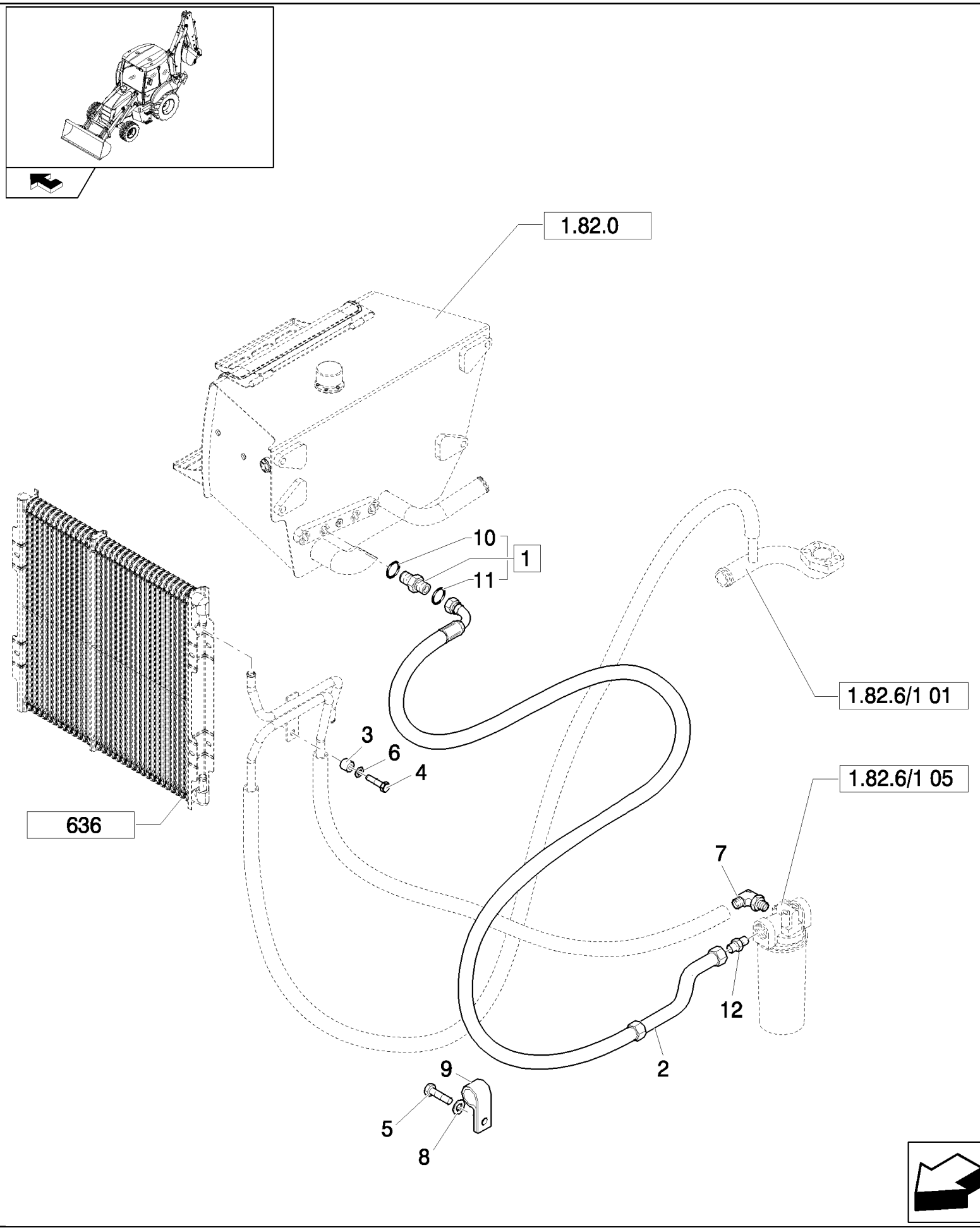
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(05) FILTER ASSEMBLY & HOSE TO RETURN MANIFOLD (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85826986	1	HOSE, FLEXIBLE,
2	85802801	2	CONNECTOR, HYD., Assy
3	87315438	1	FILTER ASSY, Assy
4	86989733	1	FILTER, HYDRAULIC OIL,
5	11190579	4	WASHER, SPRING, Belleville, M10.5,
6	11106221	4	BOLT, Hex, M10 x 25, 8.8, Full Thd,
7	89824051	2	O-RING,
8	80167268	2	O-RING,

Mechanical Version

1.82.6/01(06) HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: RETURN TO TANK



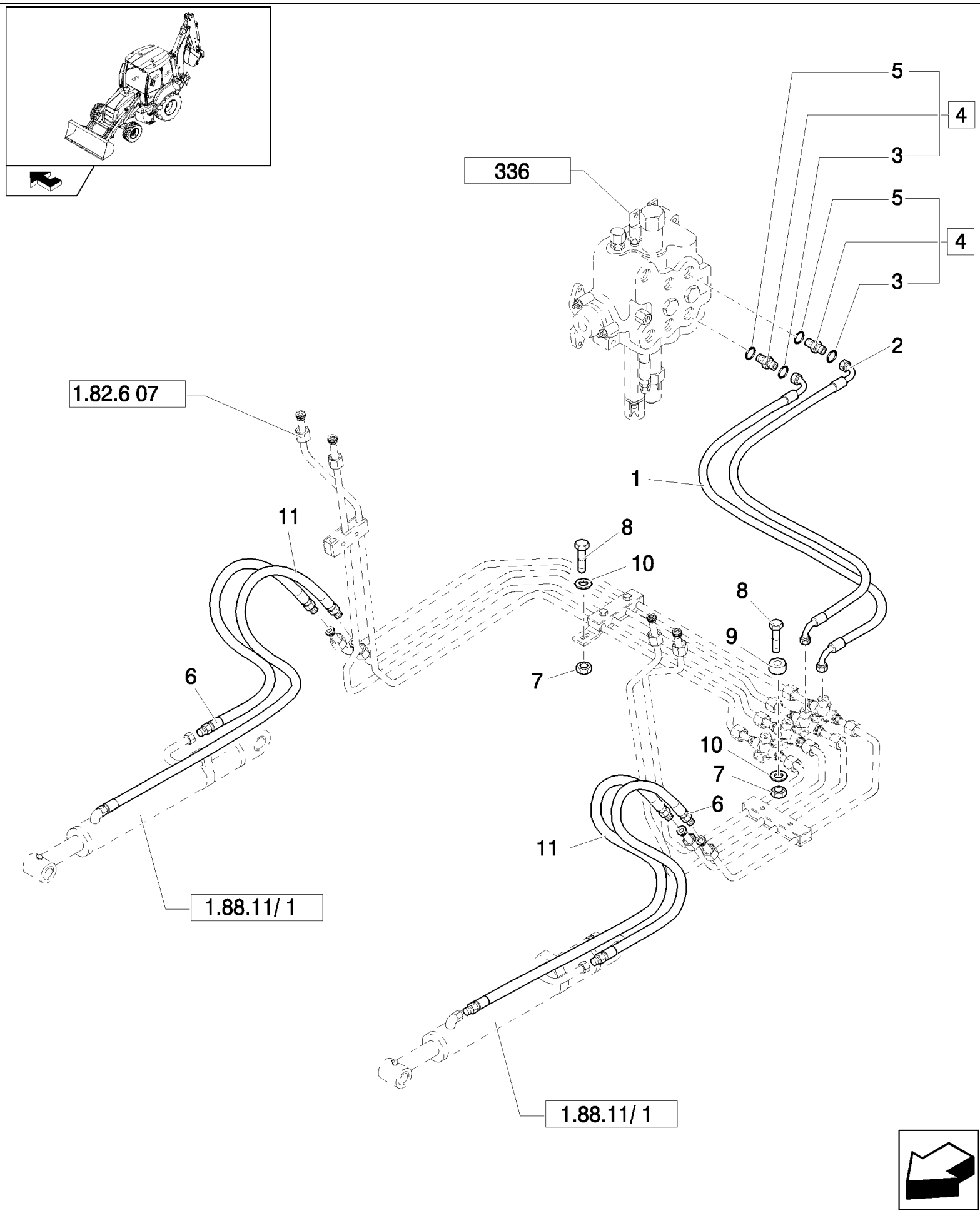
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(06) HYDRAULIC SYSTEM PIPES (CENTER PIVOT): NA: RETURN TO TANK

Ref	Numero de Pieza	Ctd	Descripción
1	85802801	1	CONNECTOR, HYD., Assy, 1-11/16"-12 ORS x 1-5/16"-12 SAE O-ring
2	85827824	1	HOSE, FLEXIBLE,
3	85825169	1	SPACER,
4	47049184	4	SCREW,
5	15970921	1	BOLT, Hex, M10 x 1.25 x 35, 8.8, Full Thd, M12x25
6	47048963	1	WASHER,
7	85825355	1	CONNECTOR, HYD.,
8	47048964	1	WASHER,
9	47048664	1	CLAMP,
10	80167268	1	O-RING,
11	89824051	1	O-RING,
12	85802960	1	CONNECTOR, HYD.,

Mechanical Version

1.82.6/01(07) LOADER LIFT CYLINDER HOSES (CENTER PIVOT) - NA



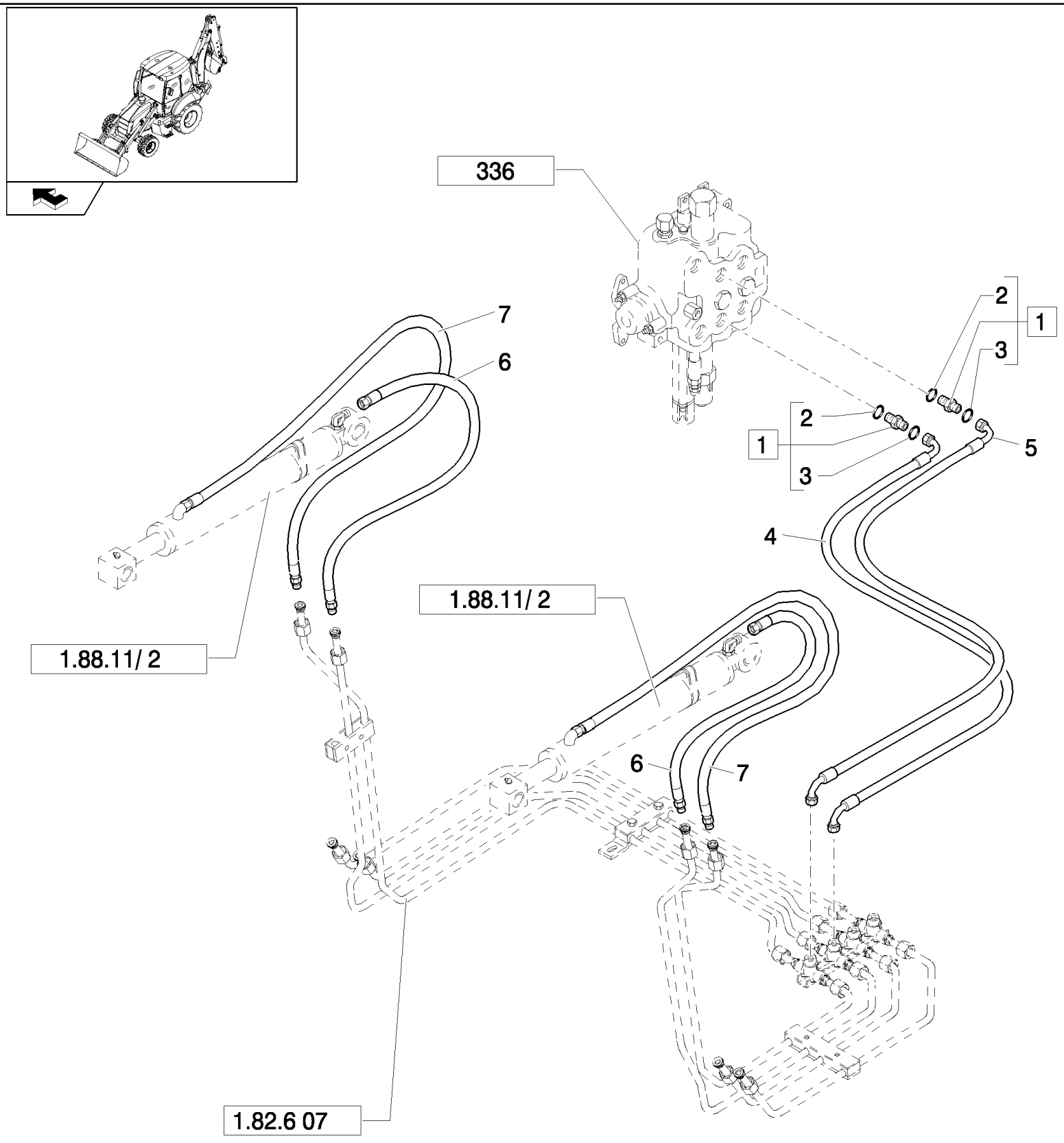
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(07) LOADER LIFT CYLINDER HOSES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87619505	1	HOSE, FLEXIBLE,
2	87619504	1	HOSE, FLEXIBLE,
3	83901443	2	O-RING,
4	83963000	2	CONNECTOR, HYD., Assy
5	80167269	2	O-RING,
6	85813363	2	HOSE, FLEXIBLE, 550mm lg,
7	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
8	16044021	2	BOLT, Hex, M8 x 40, 8.8,
9	85802891	1	SPACER,
10	12647121	2	WASHER, M8 x 20 x 3,
11	85813380	2	HOSE, FLEXIBLE,

Mechanical Version

1.82.6/01(08) LOADER BUCKET CYLINDER HOSES (CENTER PIVOT) - NA



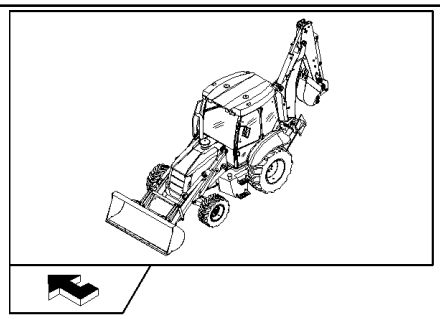
B110B BACKHOE LOADER - TIER III (2008)

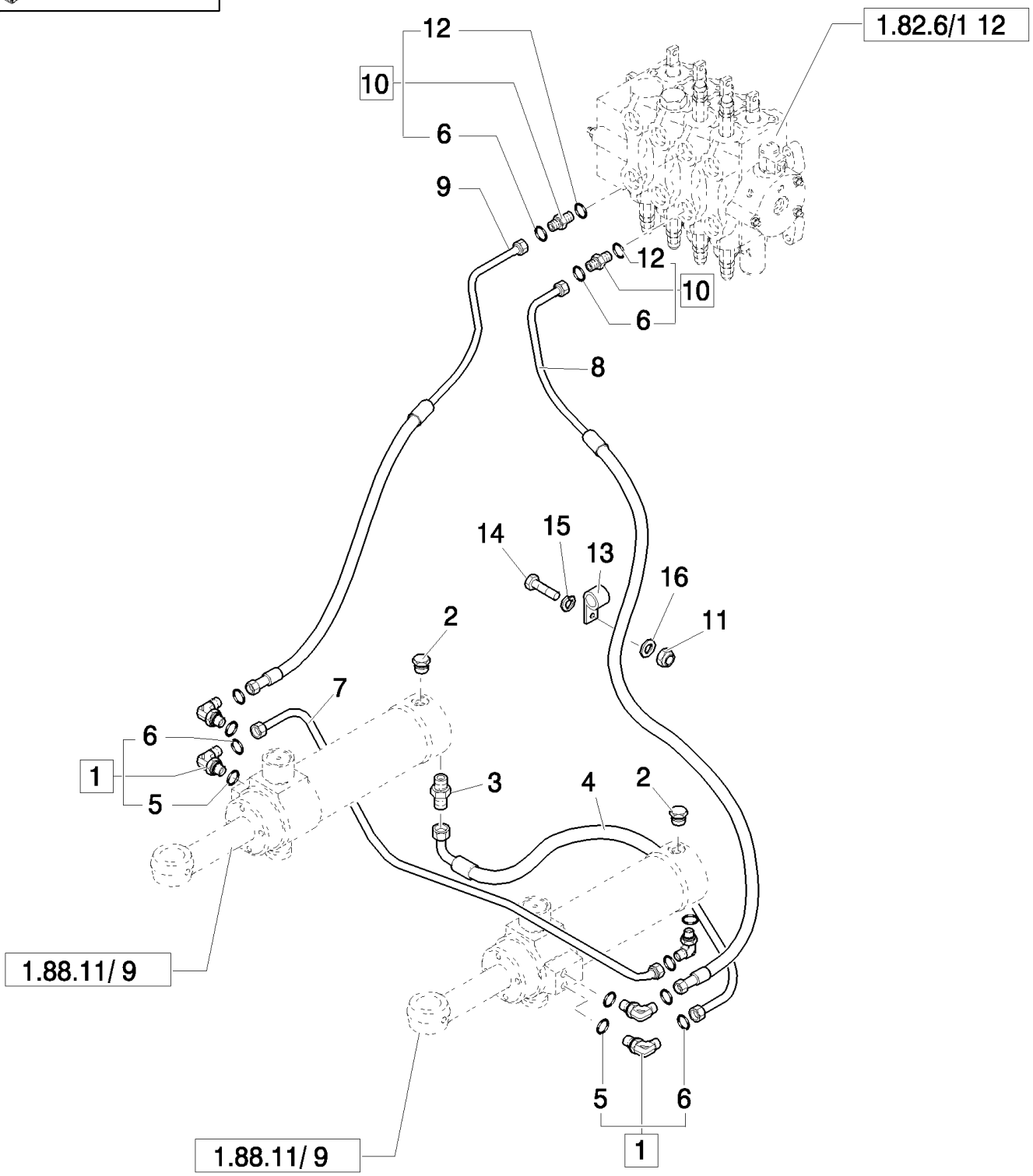
1.82.6/01(08) LOADER BUCKET CYLINDER HOSES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83963000	2	CONNECTOR, HYD., Assy
2	80167269	2	O-RING,
3	83901443	2	O-RING,
4	87619504	1	HOSE, FLEXIBLE,
5	87619505	1	HOSE, FLEXIBLE,
6	85813362	2	HOSE, FLEXIBLE, 1130mm lg,
7	85813379	2	HOSE, FLEXIBLE,

Mechanical Version

1.82.6/01(09) BACKHOE SWING CYLINDER HOSES (CENTER PIVOT) - NA





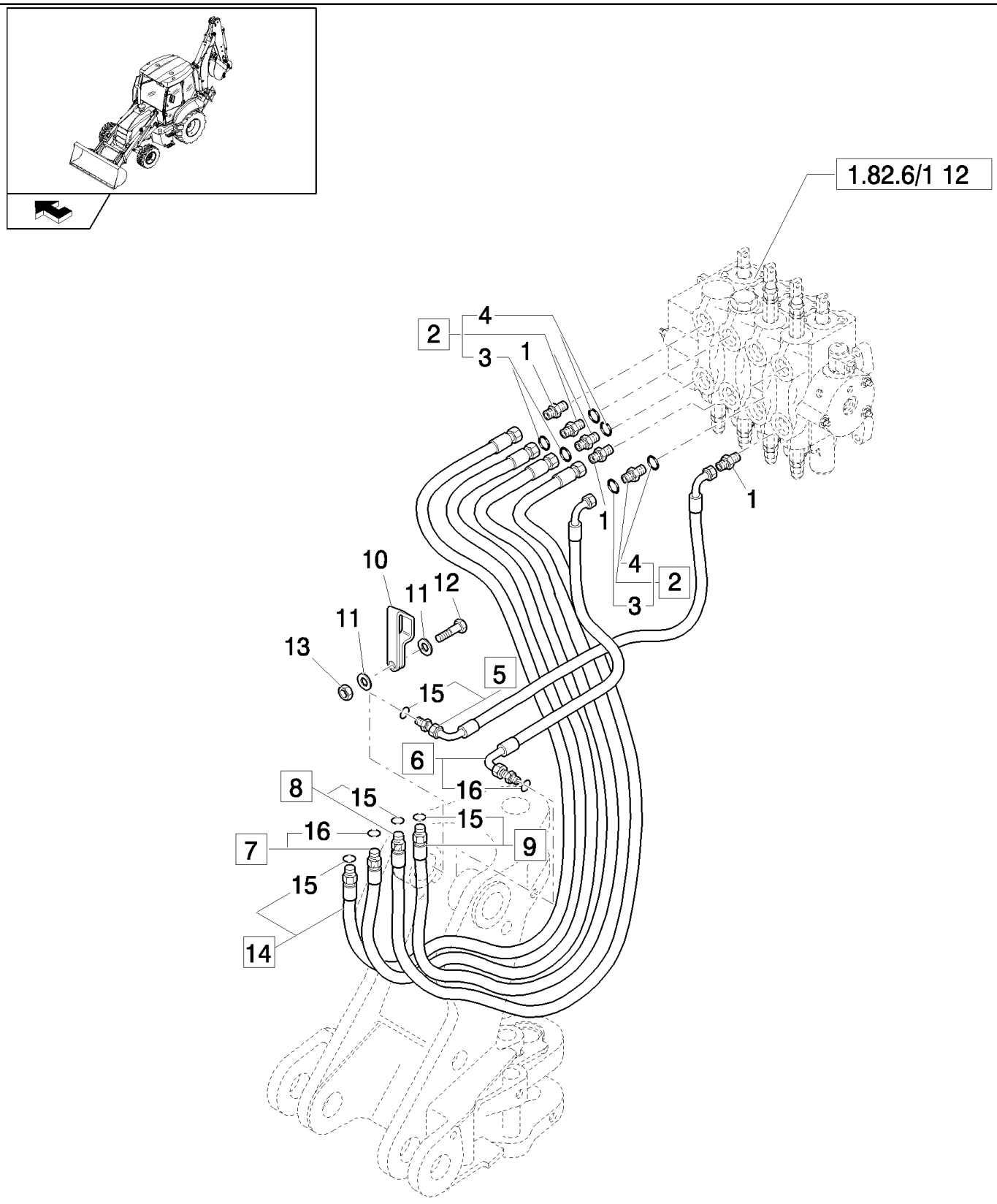
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(09) BACKHOE SWING CYLINDER HOSES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83971549	4	ELBOW, Assy
2	85802955	2	PLUG,
3	83963374	1	CONNECTOR, HYD.,
4	85819727	1	HOSE, HYDRAULIC, 415mm lg,
5	80128825	6	O-RING,
6	89992298	6	O-RING,
7	85819729	1	HOSE, HYDRAULIC,
8	85819730	1	HOSE, HYDRAULIC,
9	85819728	1	HOSE, HYDRAULIC,
10	83963376	2	CONNECTOR, HYD., Assy
11	16101511	1	NUT, M12 x 1.25, Cl 8,
12	80167269	2	O-RING,
13	85802954	1	CLAMP,
14	15970721	1	BOLT, Hex, M10 x 1.25 x 25, 8.8, Full Thd,
15	11190579	1	WASHER, SPRING, Belleville, M10.5,
16	12646921	1	WASHER, M12 x 28 x 3,

Mechanical Version

1.82.6/01(10) BACKHOE CONTROL VALVE HOSES (CENTER PIVOT) - NA



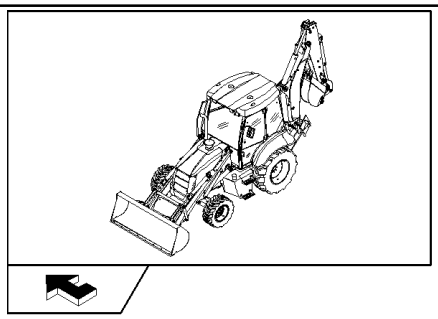
B110B BACKHOE LOADER - TIER III (2008)

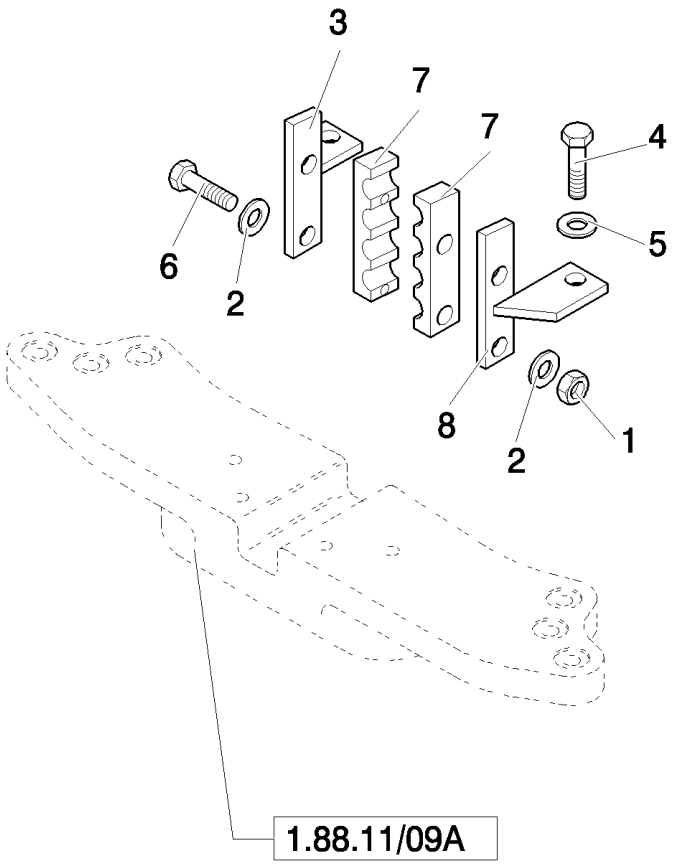
1.82.6/01(10) BACKHOE CONTROL VALVE HOSES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802642	3	CONNECTOR, HYD., 1-3/16"-12 ORS x 7/8"-14 SAE O-Ring
2	83963000	3	CONNECTOR, HYD., Assy
3	83901443	3	O-RING,
4	80167269	3	O-RING,
5	87621907	1	HOSE, FLEXIBLE,
6	87619484	1	HOSE, FLEXIBLE,
7	87619496	1	HOSE, FLEXIBLE,
8	87631531	1	HOSE, FLEXIBLE,
9	87621908	1	HOSE, FLEXIBLE,
10	85804947	1	CLAMP,
11	10519411	2	WASHER, M6 x 11.95 x 1.6,
12	10902221	1	SCREW, Hex, M6 x 16, 8.8,
13	12574211	1	NUT, LOCK, M6 x 1, Cl 8,
14	87619495	1	HOSE, FLEXIBLE,
15	9991976	4	O-RING, -018, 90 Duro, .739" ID x .070" Thk,
16	9992069	2	O-RING, -016, 90 Duro, .614" ID x .070" Thk,

Mechanical Version

1.82.6/01(11) ROTATION PLATE HOSE CLAMPS (CENTER PIVOT) - NA





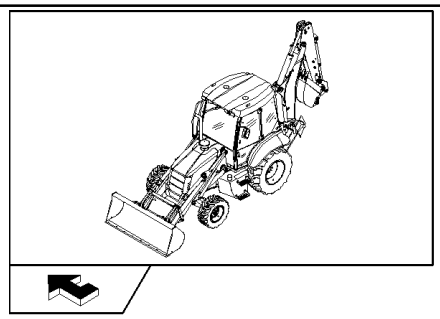
B110B BACKHOE LOADER - TIER III (2008)

1.82.6/01(11) ROTATION PLATE HOSE CLAMPS (CENTER PIVOT) - NA

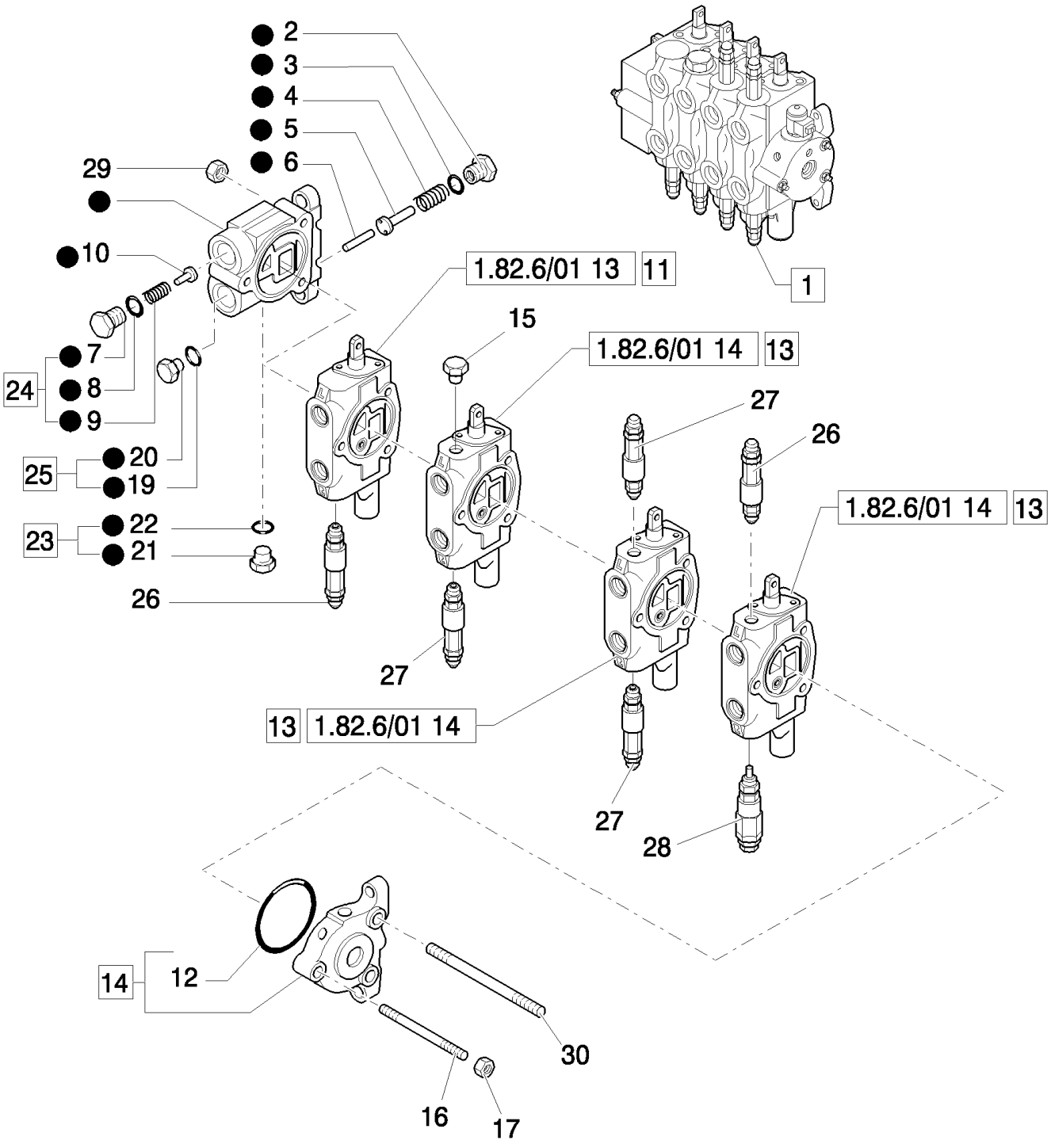
Ref	Numero de Pieza	Ctd	Descripción
1	14048221	2	NUT, LOCK, M8 x 1.25, Cl 10,
2	12647121	2	WASHER, M8 x 20 x 3,
3	85804573	1	SUPPORT,
4	11106221	2	BOLT, Hex, M10 x 25, 8.8, Full Thd,
5	11190579	2	WASHER, SPRING, Belleville, M10.5,
6	16044421	2	BOLT, Hex, M8 x 60, 8.8,
7	87631460	2	CLAMP,
8	85804574	1	SUPPORT,

Mechanical Version

1.82.6/01(12) BACKHOE CONTROL VALVE (CENTER PIVOT) - NA



KIT KIT ● = 18



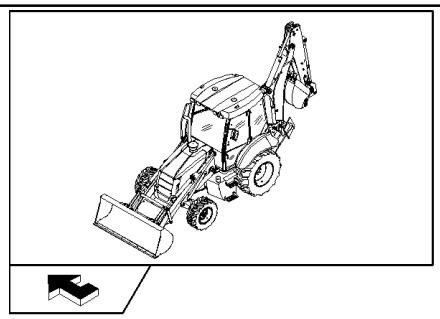
B110B BACKHOE LOADER - TIER III (2008)

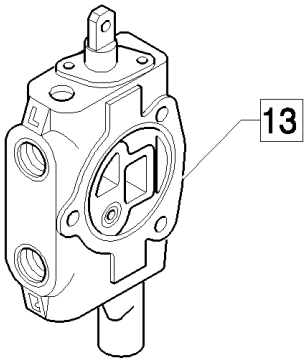
1.82.6/01(12) BACKHOE CONTROL VALVE (CENTER PIVOT) - NA

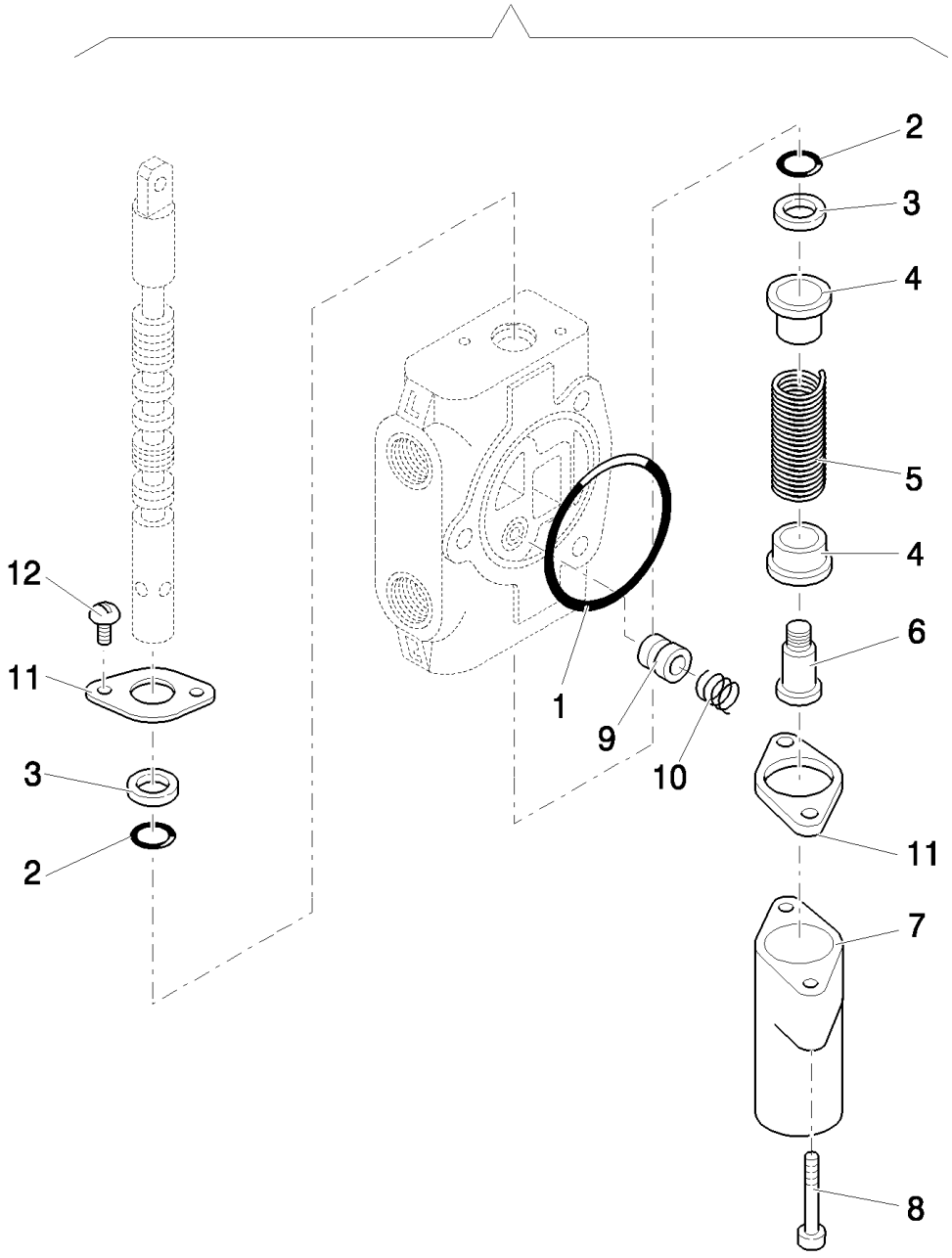
Ref	Numero de Pieza	Ctd	Descripción
1	85827100	1	VALVE, CONTROL, Assy
2	9968501	1	PLUG,
3	9968502	1	O-RING,
4	9968500	1	SPRING,
5	9968503	1	PLUNGER,
6	9968497	1	PIN,
7	9968498	1	PLUG,
8	9968468	1	O-RING,
9	9968448	1	SPRING,
10	9968447	1	PLUNGER,
11	85827102	1	VALVE SECTION, HYD, Assy
12	9968495	1	O-RING,
13	85827101	3	VALVE SECTION, HYD, Assy
14	9968494	1	VALVE SECTION, HYD, Assy
15	85807832	1	PLUG,
16	9968506	1	ROD, THREADED,
17	9968507	1	NUT,
18	85807827	1	VALVE SECTION, HYD,
19	85807830	1	O-RING,
20	85807831	1	PLUG,
21	85807828	1	PLUG,
22	85807829	1	O-RING,
23	9968523	1	PLUG, Assy
24	85807834	1	PLUG, Assy
25	85807833	1	PLUG, Assy
26	9968595	2	VALVE, PRESSURE RELIEF,
27	9968596	3	VALVE, PRESSURE RELIEF,
28	9968508	1	VALVE, PRESSURE RELIEF,
29	9968504	1	NUT,
29	9968505	1	ROD, THREADED,

Mechanical Version

1.82.6/01(13) DIPPER VALVE SECTION (CENTER PIVOT) - NA







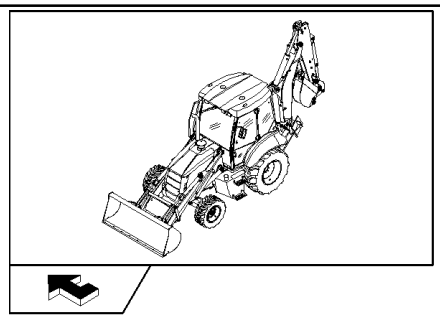
B110B BACKHOE LOADER - TIER III (2008)

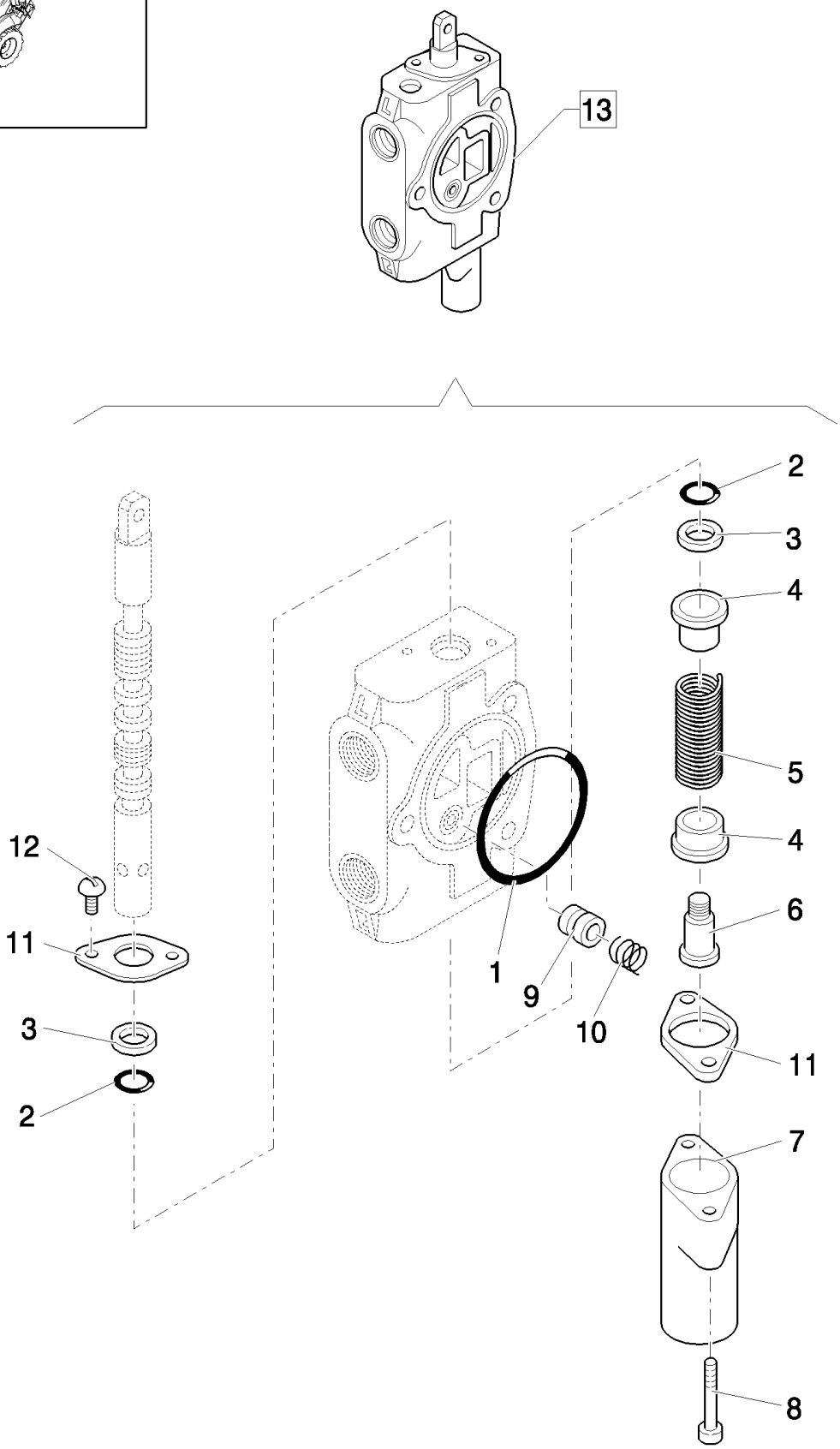
1.82.6/01(13) DIPPER VALVE SECTION (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	9968495	1	O-RING,
2	9968489	1	SEAL,
3	9968490	1	WIPER,
4	9968512	1	SEAT/SLOT,
5	9968514	1	SPRING,
6	9968515	1	SPOOL,
7	9968513	1	COVER,
8	9968516	1	SCREW,
9	9968510	2	PLUNGER,
10	9968511	1	SPRING,
11	9968458	2	FLANGE,
12	9968460	1	SCREW,
13	85827102	1	VALVE SECTION, HYD, Assy

Mechanical Version

1.82.6/01(14) BUCKET, SWING, & BOOM VALVE SECTION (CENTER PIVOT) - NA





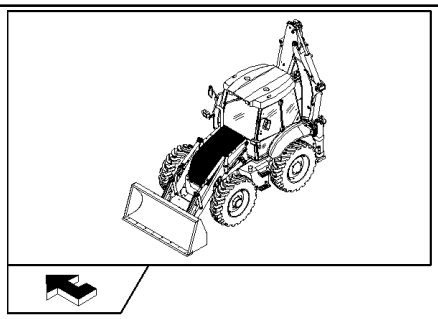
B110B BACKHOE LOADER - TIER III (2008)

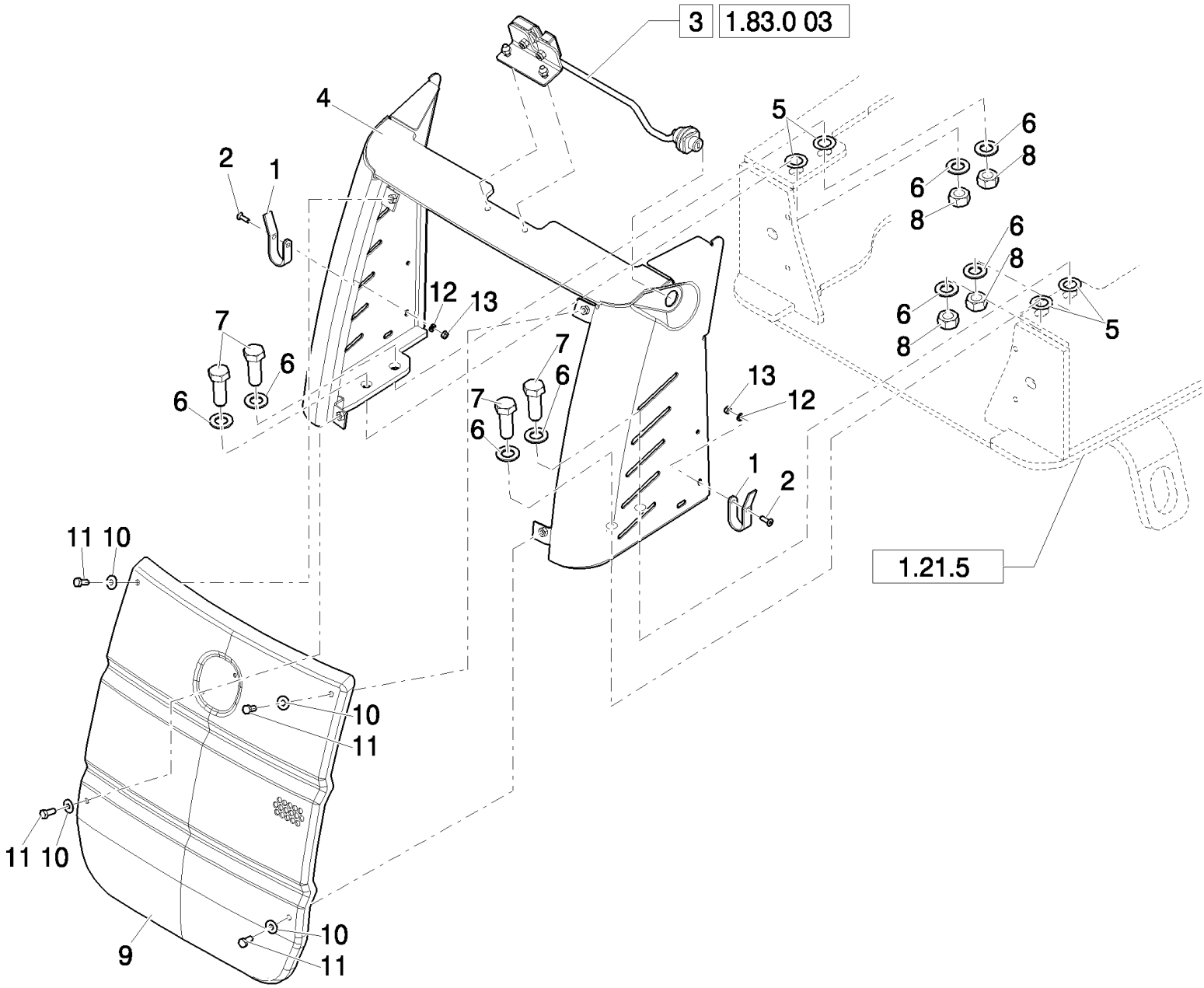
1.82.6/01(14) BUCKET, SWING, & BOOM VALVE SECTION (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	9968495	1	O-RING,
2	9968489	1	SEAL,
3	9968490	1	WIPER,
4	9968512	2	SEAT/SLOT,
5	9968514	1	SPRING,
6	9968515	1	SPOOL,
7	9968513	1	COVER,
8	9968516	1	SCREW,
9	9968510	1	PLUNGER,
10	9968511	1	SPRING,
11	9968458	2	FLANGE,
12	9968460	1	SCREW,
13	85827101	1	VALVE SECTION, HYD, Assy

Mechanical Version

1.83.0(01) GRID AND ACCESSORIES

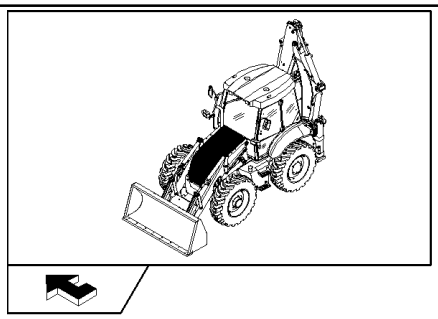


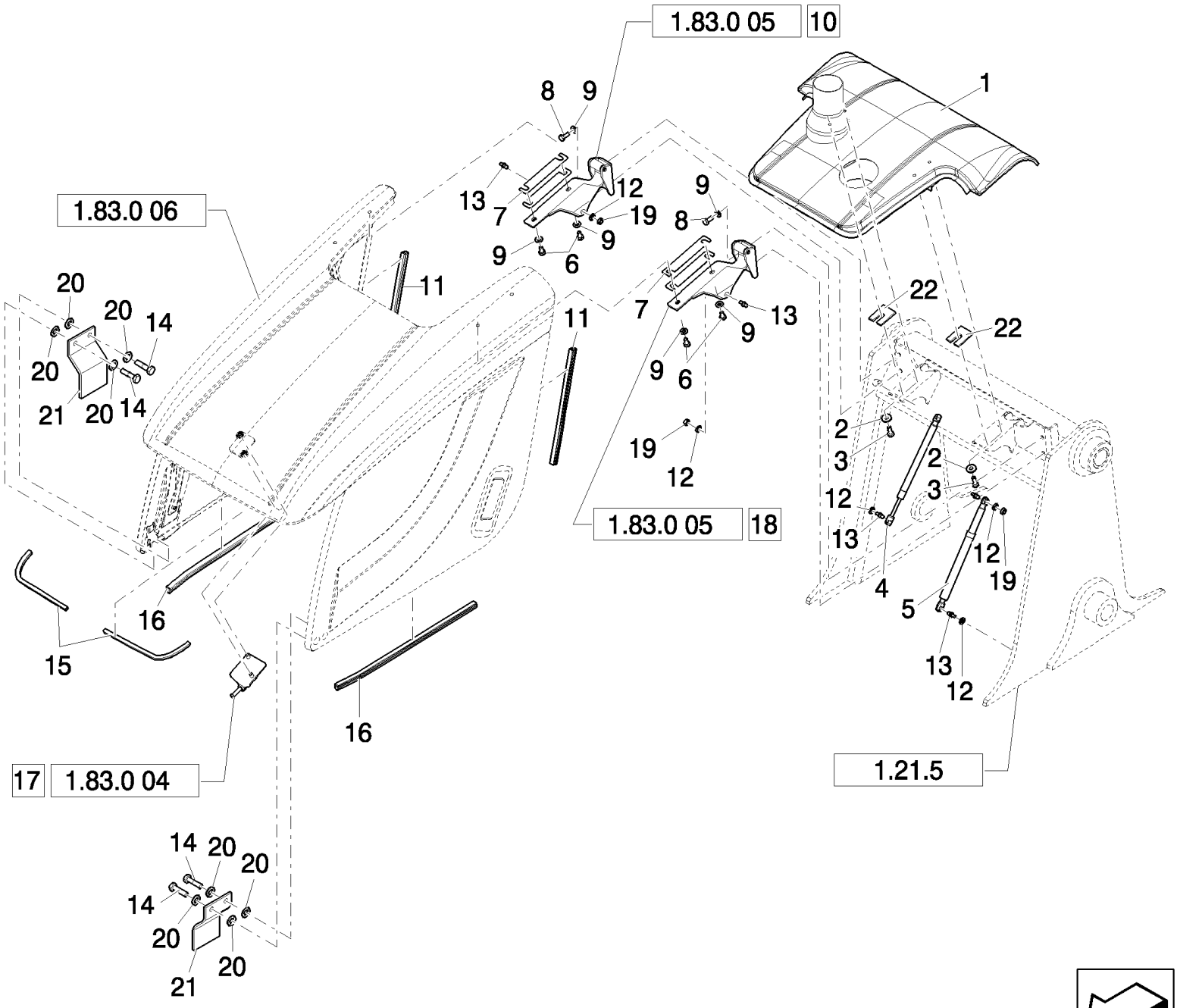


B110B BACKHOE LOADER - TIER III (2008)

1.83.0(01) GRID AND ACCESSORIES

Ref	Numero de Pieza	Ctd	Descripción
1	87473167	2	BRACKET,
2	14441421	2	SCREW, Hex Soc Flat Hd, M6 x 20, 8.8,
3	87669786	1	LOCK, Assy
4	87632691	1	COVER, , Except for B90B, B90BLR, B100B, B100BLR (EU)
4	87753318	1	BUMPER, , Only for B90B, B90BLR, B100B, B100BLR (EU)
5	13580001	4	WASHER,
6	11191579	8	WASHER, SPRING, Belleville, M17,
7	15981221	4	BOLT, Hex, M16 x 65, 8.8,
8	12164111	4	NUT,
9	87614694	1	GRILLE,
10	13578378	4	WASHER, LOCK,
11	16043487	4	BOLT,
12	12643721	2	WASHER, M6 x 18 x 1.5,
13	12574211	2	NUT, LOCK, M6 x 1, Cl 8,



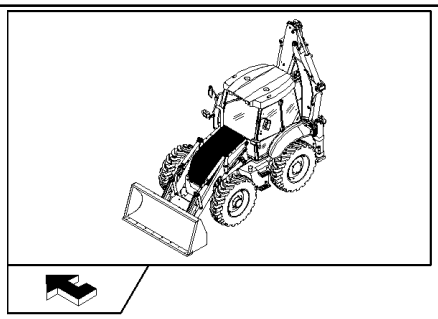

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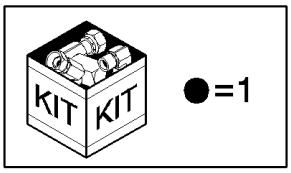
B110B BACKHOE LOADER - TIER III (2008)

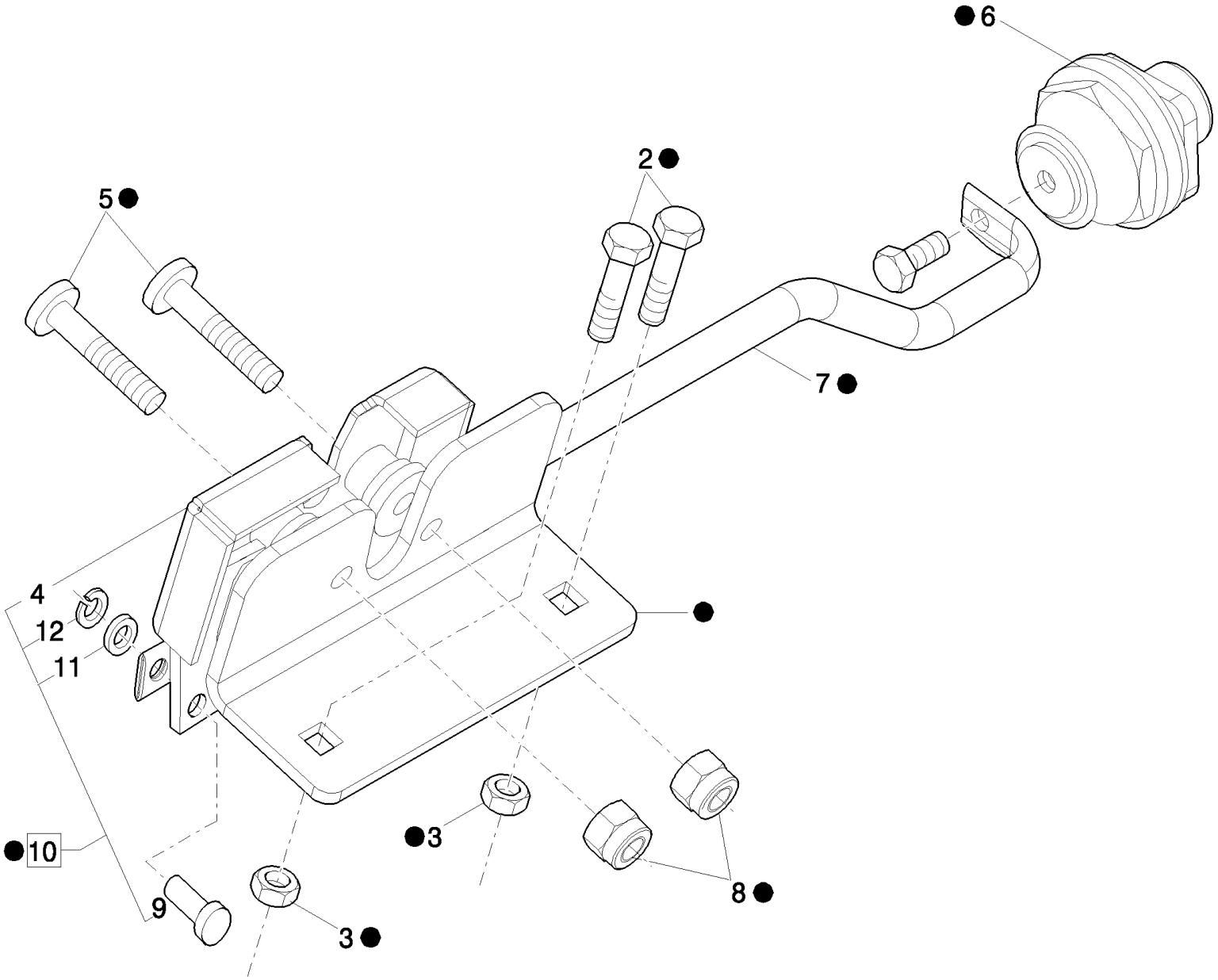
1.83.0(02) GUARD AND ACCESSORIES

Ref	Numero de Pieza	Ctd	Descripción
1	87741687	1	Hood, Engine,
2	86592700	4	WASHER, M10 x 28 x 4, HT,
3	11106321	4	BOLT, Hex, M10 x 28, 8.8, Full Thd,
4	87636546	1	SPRING,
5	87654073	1	SHOCK ABSORBER, , Up to S/N XXX
5	87482939	2	SHOCK ABSORBER, , From S/N XXX
6	11106021	4	BOLT, Hex, M10 x 20, 8.8, Full Thd,
7	87673011	4	SHIM,
8	11106221	4	BOLT, Hex, M10 x 25, 8.8, Full Thd,
9	12642501	8	WASHER, M10 x 22 x 2,
10	87696662	1	HINGE, Assy
11	87643908	2	SEAL, RUBBER,
12	11193874	4	WASHER, SPRING, Belleville, M8.4,
13	87603835	4	STUD,
14	10979421	1	BOLT, Hex, M6 x 10, 8.8, Full Thd, Assy, Only for EU
15	87652862	2	SEAL, RUBBER,
14	10979421	4	BOLT, Hex, M6 x 10, 8.8, Full Thd, Assy
16	87643906	2	SEAL, RUBBER,
17	87613623	1	PLATE, FIXING, Assy
18	87748117	1	HINGE, Assy
19	16100811	2	NUT, M8, Cl 8,
20	13550201	8	WASHER,
21	87473166	2	BRACKET,
22	87326482	2	, Only for B95BTC, B115B

1.83.0(03) DOOR LOCK KIT





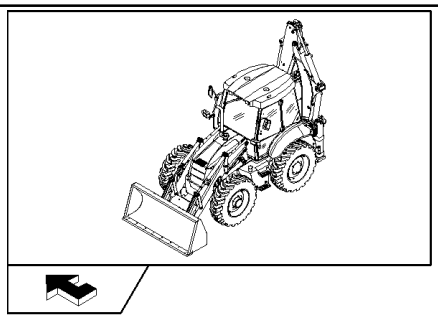


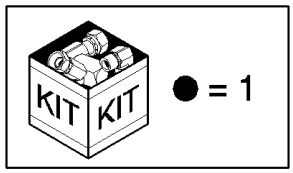
B110B BACKHOE LOADER - TIER III (2008)

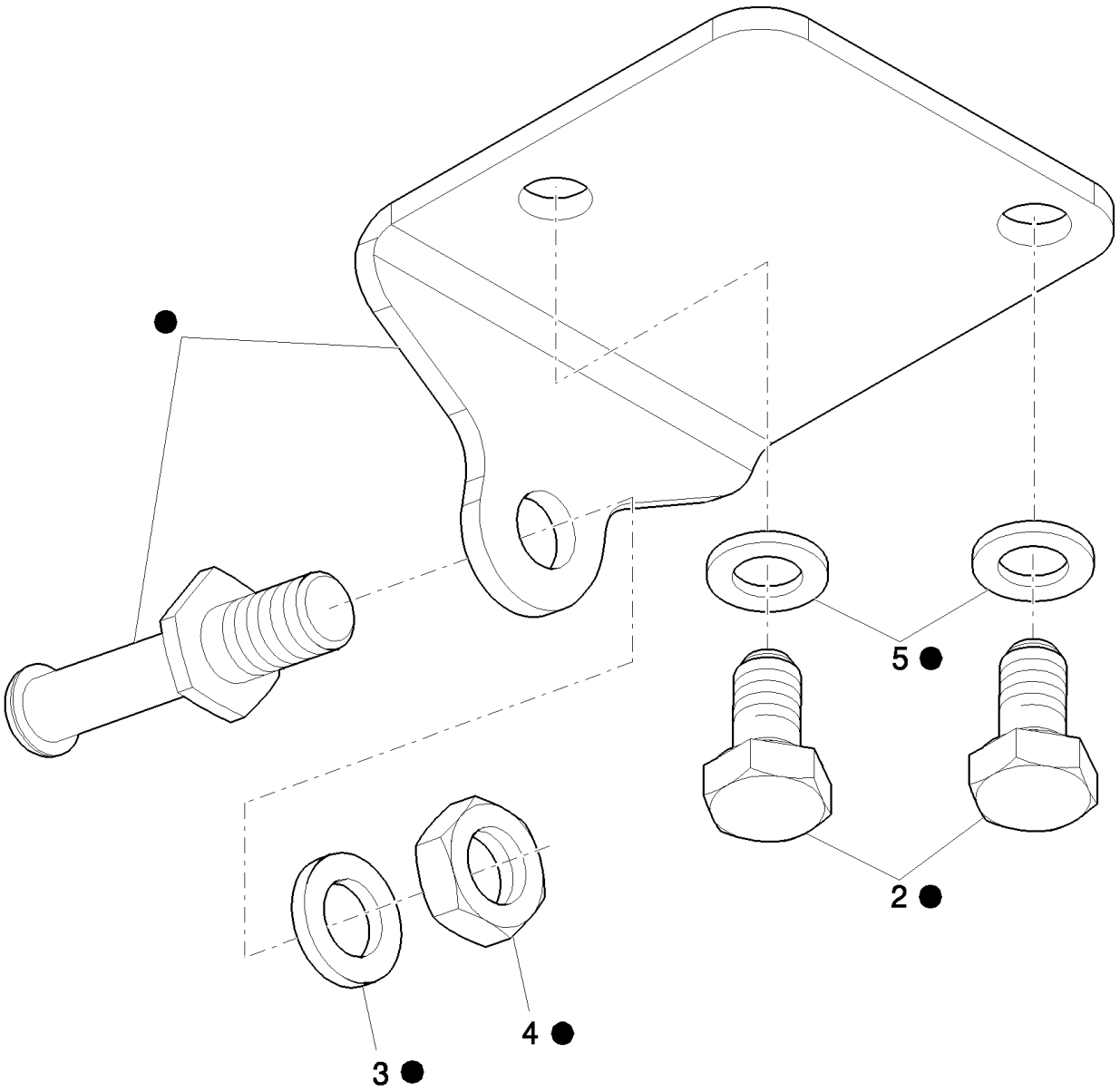
1.83.0(03) DOOR LOCK KIT

Ref	Numero de Pieza	Ctd	Descripción
1	87669786	1	LOCK, Assy
2	87694197	2	SCREW,
3	16100811	2	NUT, M8, Cl 8,
4	87742983	1	LOCK,
5	14442321	2	SCREW, Hex Soc Flat Hd, M8 x 35, 8.8,
6	87624743	1	PLUG,
7	87624744	1	ROD,
8	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
9	87687399	1	PIN,
10	87624745	1	LOCK, Assy
11	14499301	1	WASHER, M6 x 12 x 1.6,
12	11065374	1	RING, SNAP, M5, Ext,

1.83.0(04) LOCK PLATE ASSY





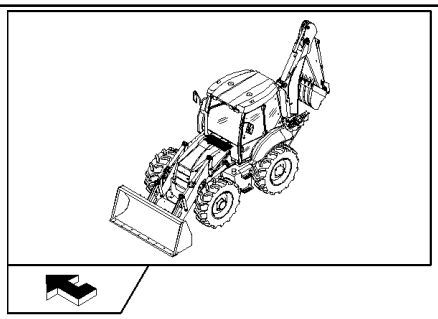


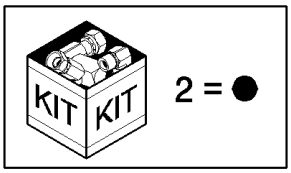
B110B BACKHOE LOADER - TIER III (2008)

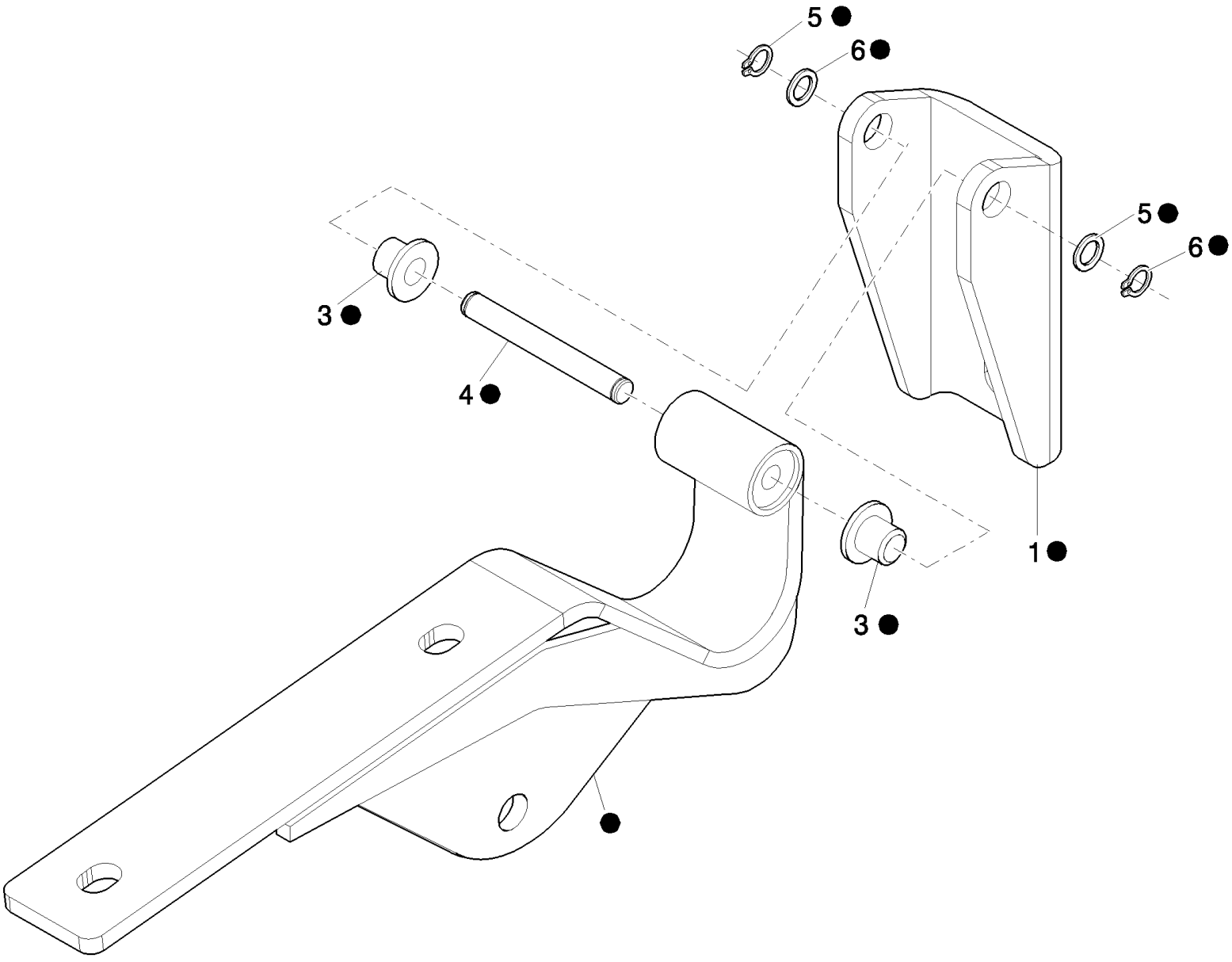
1.83.0(04) LOCK PLATE ASSY

Ref	Numero de Pieza	Ctd	Descripción
1	87613623	1	PLATE, FIXING, Assy
2	11106021	2	BOLT, Hex, M10 x 20, 8.8, Full Thd,
3	13507401	1	WASHER, M12 x 20 x 2,
4	10717311	1	NUT, Thin, M12 x 1.75, Cl 04,
5	12638621	2	WASHER,

1.83.0(05) TIPPING GUARD HINGE KIT





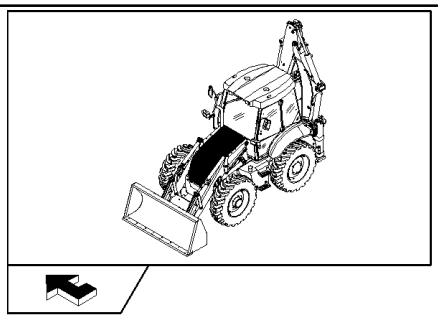


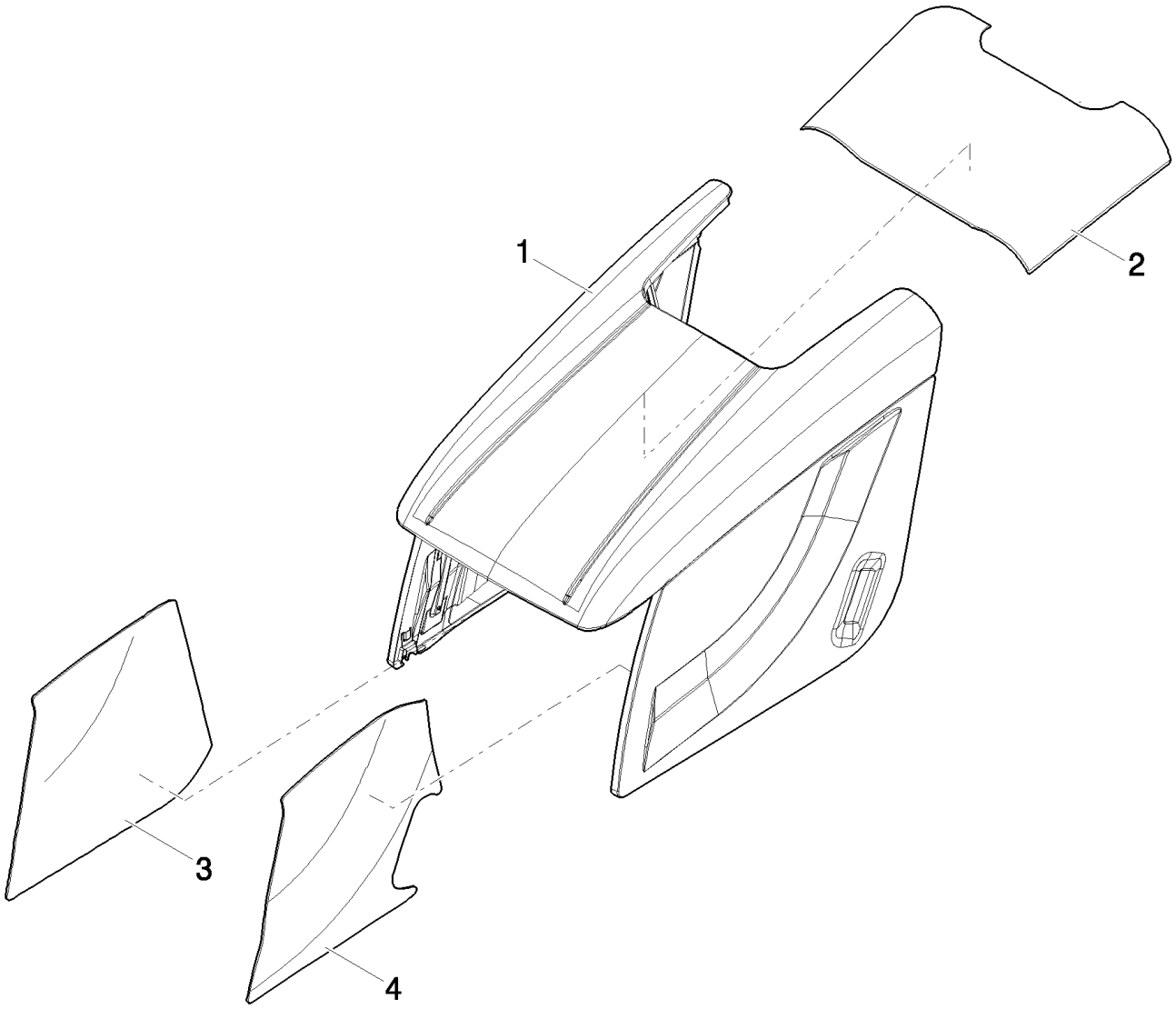
B110B BACKHOE LOADER - TIER III (2008)

1.83.0(05) TIPPING GUARD HINGE KIT

Ref	Numero de Pieza	Ctd	Descripción
1	87385465	2	BRACKET,
2	87696662	1	HINGE, Assy, Right Side
2	87748117	1	HINGE, Assy, Left Side
3	87669785	4	BUSHING,
4	87686869	2	PIN,
5	13507104	4	WASHER,
6	87477173	4	RING,

1.83.0(06) TIPPING GUARD ASSY COMPONENTS



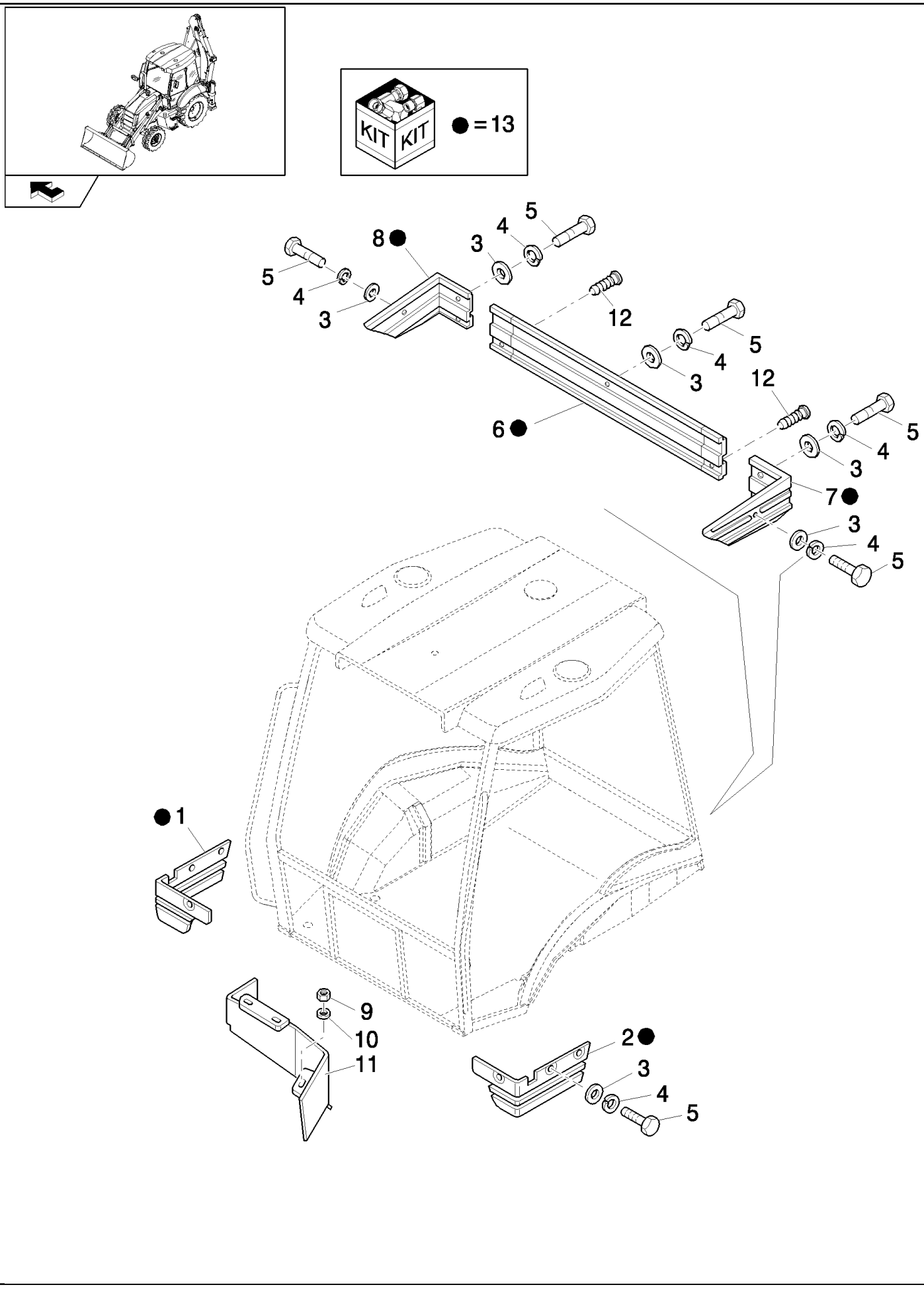


B110B BACKHOE LOADER - TIER III (2008)

1.83.0(06) TIPPING GUARD ASSY COMPONENTS

Ref	Numero de Pieza	Ctd	Descripción
1	87376297	1	Hood, Engine,
2	87643911	1	PANEL, ENGINE HOOD, , Only for EU
2	87653086	1	PANEL, ENGINE HOOD, , Only for NA
3	87643912	1	PANEL, ENGINE HOOD, , Only for EU
3	87653220	1	PANEL, ENGINE HOOD, , Only for NA
4	87643913	1	PANEL, ENGINE HOOD, , Only for EU
4	87669736	1	PANEL, ENGINE HOOD, , Only for NA

1.87.2 CAB SCREEN

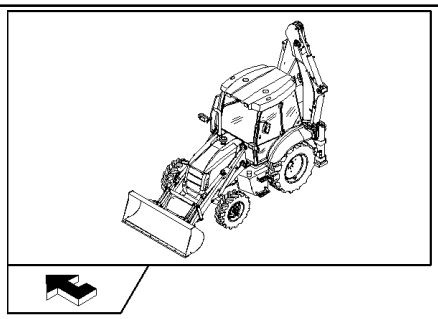


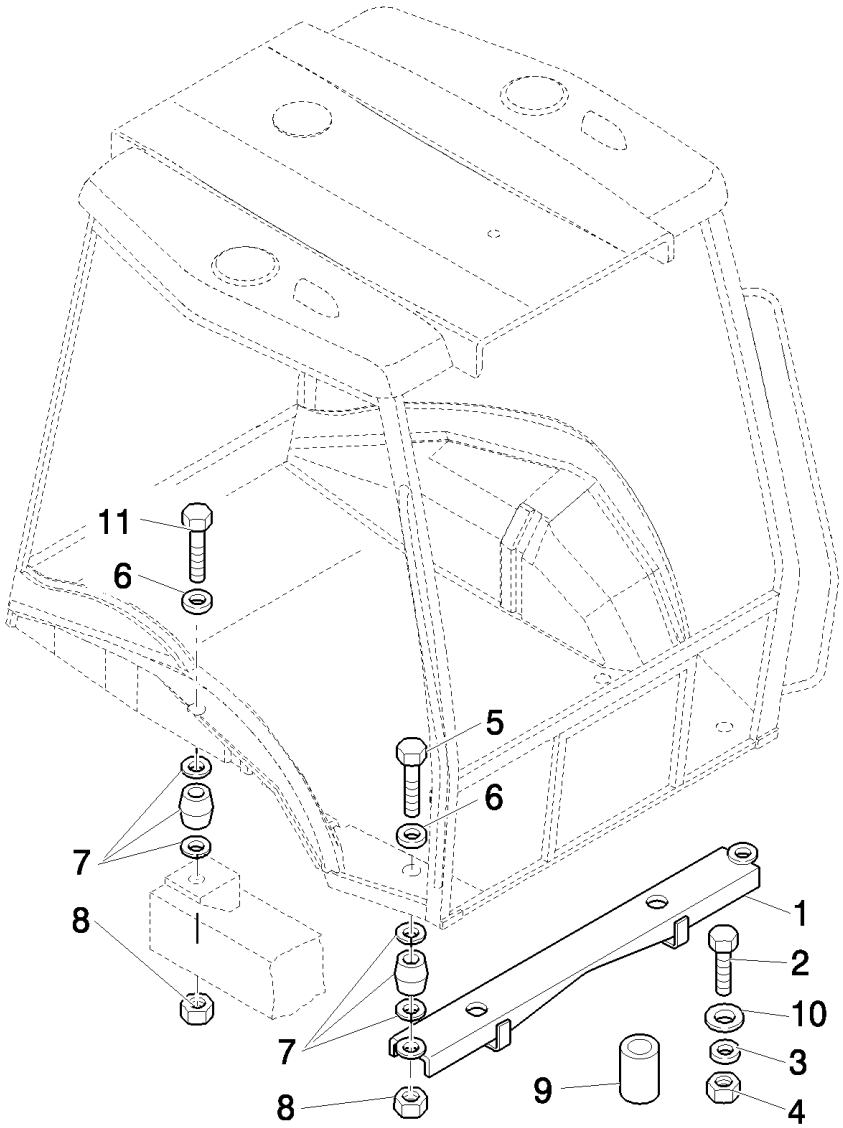
B110B BACKHOE LOADER - TIER III (2008)

1.87.2 CAB SCREEN

Ref	Numero de Pieza	Ctd	Descripción
1	87315641	1	COVER, RH
2	87315643	1	COVER, LH
3	12643721	11	WASHER, M6 x 18 x 1.5,
4	11194679	11	WASHER, SPRING, Belleville, M6.4,
5	10902421	11	BOLT, Hex, M6 x 20, 8.8,
6	85805303	1	COVER,
7	85805304	1	COVER, LH
8	85805305	1	COVER, RH
9	16104111	3	NUT, LOCK, M8 x 1.25, Cl 8,
10	11193979	3	WASHER, SPRING, Belleville, M8.4,
11	85805142	1	PANEL,
12	87641276	2	PLUG,
13	87315628	1	KIT,

1.87.8 CAB FASTENERS



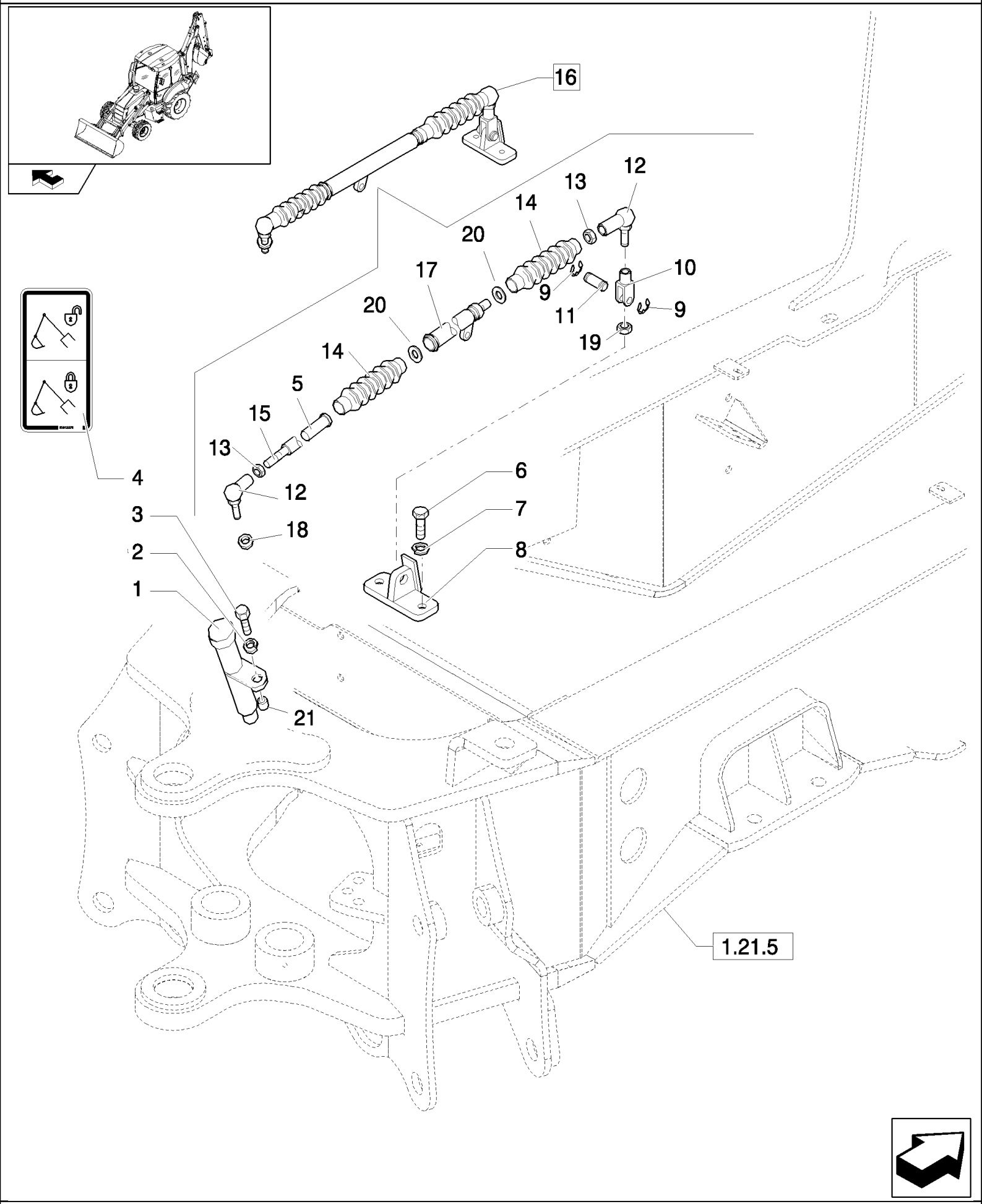


B110B BACKHOE LOADER - TIER III (2008)

1.87.8 CAB FASTENERS

Ref	Numero de Pieza	Ctd	Descripción
1	85801319	1	SUPPORT, , Only for B90B, B95B, B95BLR, B110B (NA), Only for B90B, B90BLR, B100BLR, B110B (EU)
1	87303780	1	SUPPORT, , Only for B115B (EU), Only for B95BTC, B115B (NA)
2	15989334	2	BOLT, Hex, M20 x 1.5 x 110, 10.9,
3	10520431	2	WASHER,
4	12575121	2	NUT, LOCK, M20 x 1.5, Cl 10,
5	15982134	2	BOLT, Hex, M16 x 140, 10.9,
6	14496931	4	WASHER, M16 x 30 x 3,
7	87569589	4	SILENTBLOC,
8	12574921	4	NUT, LOCK, M16 x 1.5, Cl 10,
9	85801324	2	SPACER,
10	85804493	2	WASHER, 21 x 40 x 6
11	15981834	2	BOLT, Hex, M16 x 1.5 x 120, 10.9,

1.88.01(01) REAR ATTACHMENT TRANSPORT LOCK TIE ROD (CENTER PIVOT): NA

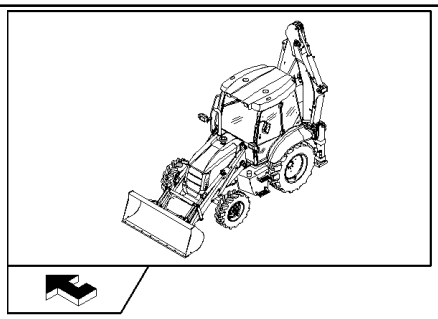


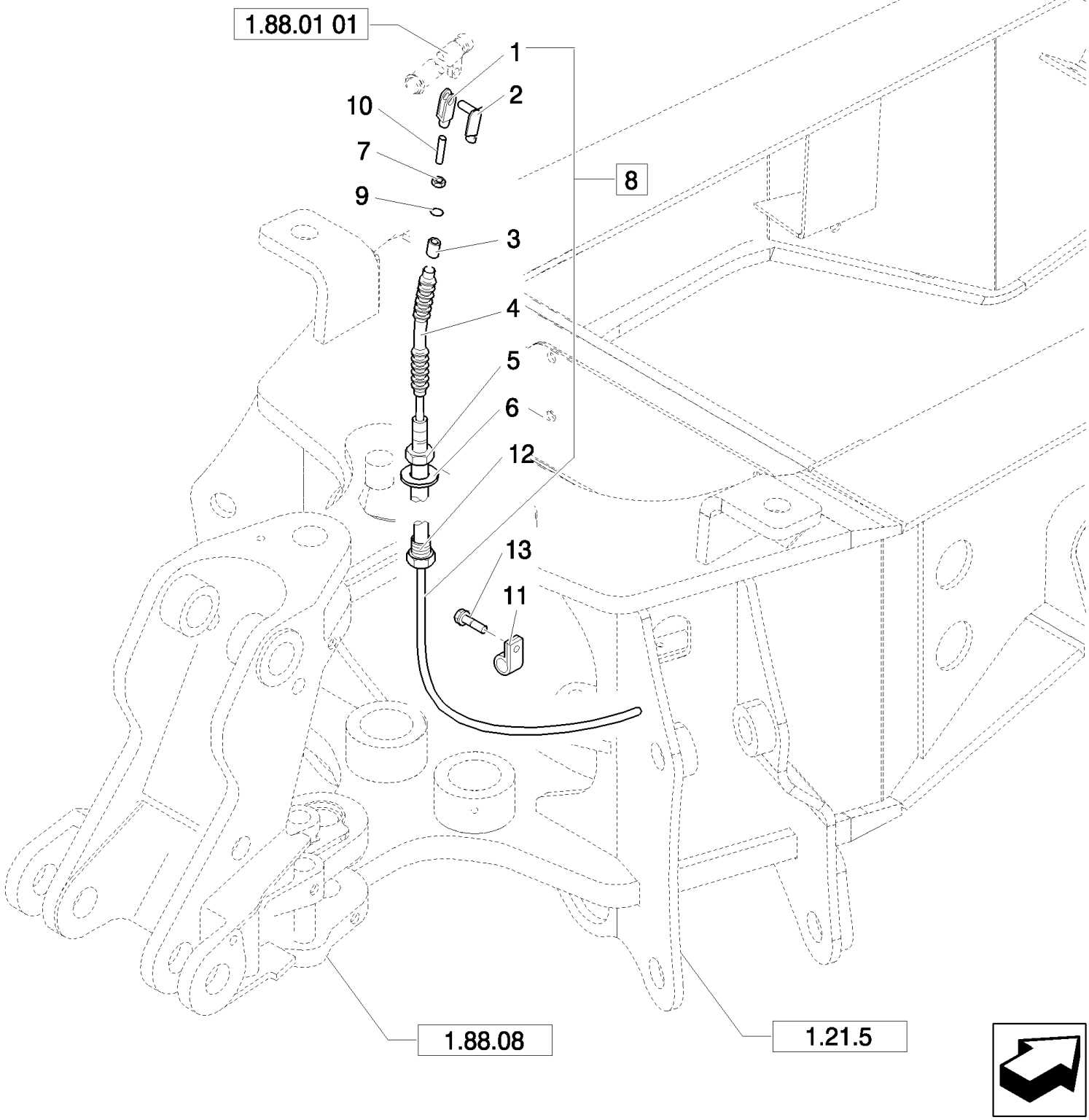
B110B BACKHOE LOADER - TIER III (2008)

1.88.01(01) REAR ATTACHMENT TRANSPORT LOCK TIE ROD (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85821268	1	SHOCK ABSORBER,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16043921	1	SCREW,
4	85812278	1	DECAL,
5	85819482	1	BUSHING,
6	11106221	4	BOLT, Hex, M10 x 25, 8.8, Full Thd,
7	11190579	4	WASHER, SPRING, Belleville, M10.5,
8	85819488	1	SUPPORT,
9	85813407	2	RING,
10	85819468	1	CLEVIS,
11	87302958	1	PIN, CLEVIS,
12	85819477	2	BALL JOINT,
13	85819478	3	NUT, M10
14	85819479	2	BELLOWS,
15	85819481	1	ROD,
16	87302965	1	TIE-ROD, Assy
17	85819480	1	TUBE,
18	85821270	1	WASHER,
19	85821271	1	NUT, M16
20	85824227	2	CLAMP,
21	87475733	1	SPACER,

1.88.01(02) REAR ATTACHMENT TRANSPORT LOCK CABLE (CENTER PIVOT): NA



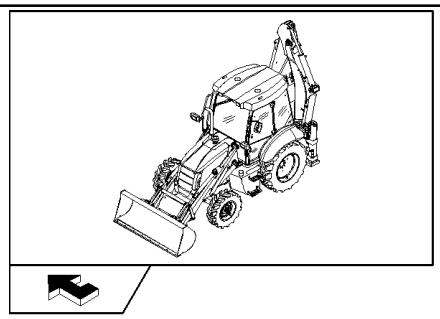


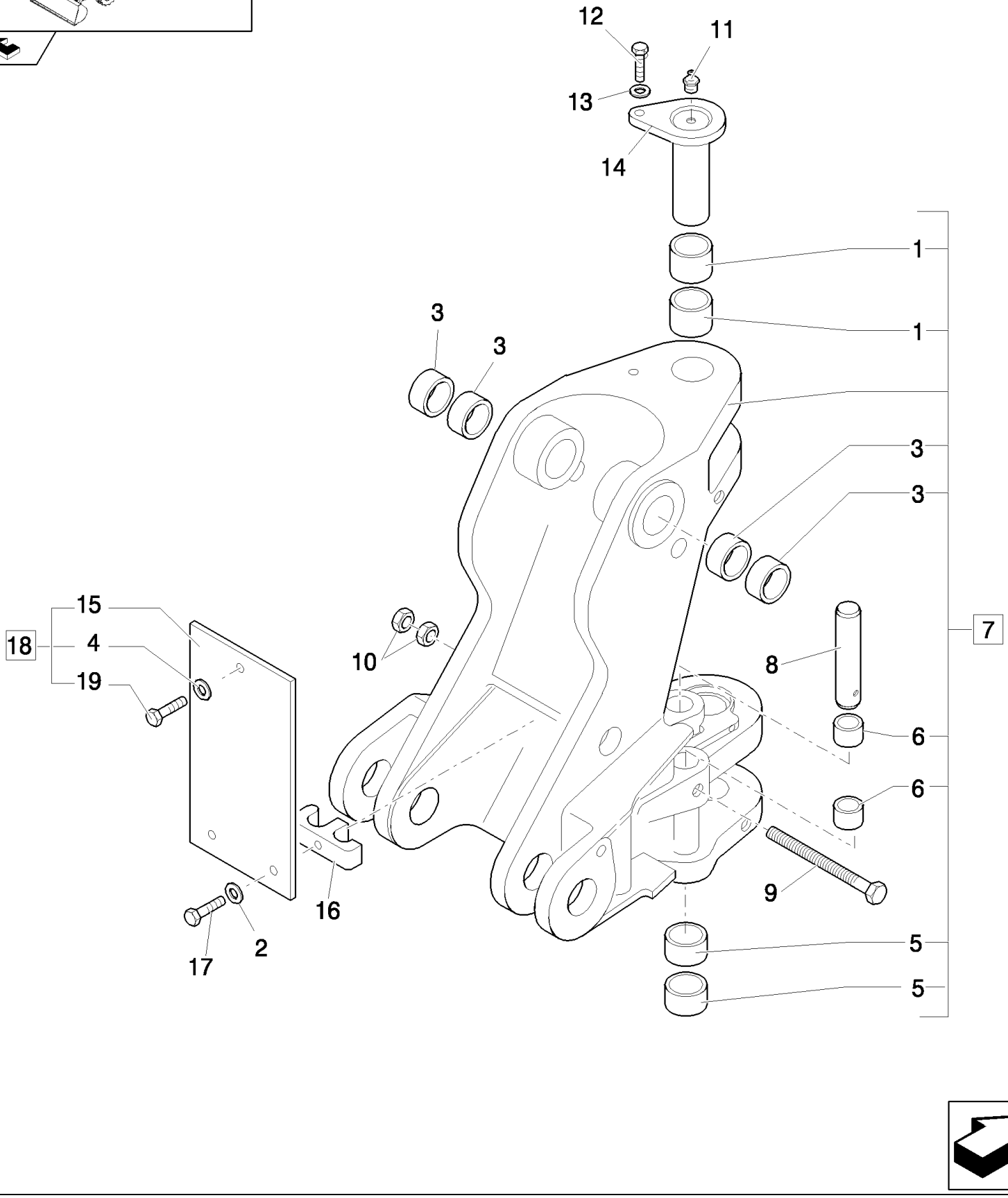
B110B BACKHOE LOADER - TIER III (2008)

1.88.01(02) REAR ATTACHMENT TRANSPORT LOCK CABLE (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85819467	1	CLEVIS,
2	85819469	1	CLIP,
3	85819471	1	GROMMET,
4	85821278	1	BELLOWS,
5	87302960	2	NUT,
6	87302959	1	WASHER,
7	85821273	1	NUT,
8	87302967	1	CABLE, Assy
9	85821277	1	RING, RUBBER,
10	85821279	1	ROD,
11	10450190	1	CLAMP,
12	87302961	1	REGULATOR, M8 x 1.25
13	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,

1.88.08(01) SWING POST ASSEMBLY, BUSHINGS & PINS



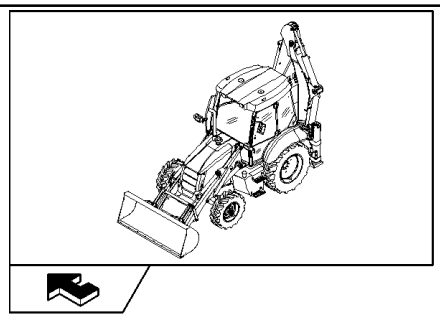


B110B BACKHOE LOADER - TIER III (2008)

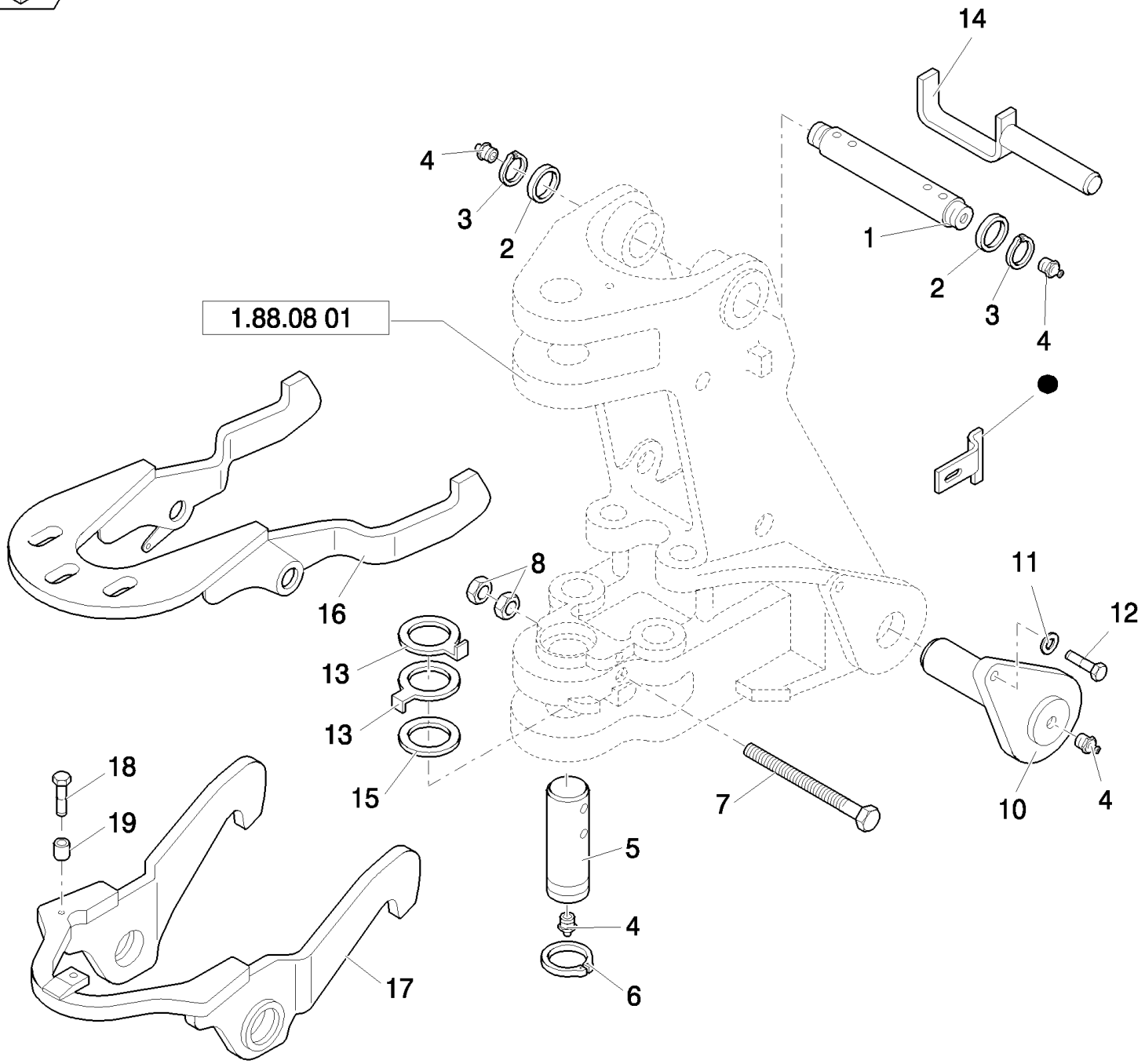
1.88.08(01) SWING POST ASSEMBLY, BUSHINGS & PINS

Ref	Numero de Pieza	Ctd	Descripción
1	85803196	2	BUSHING,
2	11190579	2	WASHER, SPRING, Belleville, M10.5,
3	85801029	4	BUSHING,
4	11193979	1	WASHER, SPRING, Belleville, M8.4,
5	85803197	2	BUSHING,
6	85803193	4	BUSHING,
7	87575394	1	TOWER, Assy, P/N 85801028 in Primer colour
8	85803192	2	PIN, Swing Cylinder
9	87363478	1	SCREW, M10x270
10	10717421	2	NUT, Thin, M14 x 2, Cl 05, M14
11	83416242	3	NIPPLE, LUBE, 1/8"-27
12	85802397	1	SCREW, M16X40
13	85802396	1	WASHER,
14	85801076	1	PIN,
15	85805137	1	PLATE,
16	87310285	1	CLAMP,
17	11107321	2	BOLT, Hex, M10 x 55, 8.8,
18	85805648	1	KIT, Assy
19	16043621	1	BOLT, Hex, M8 x 25, 8.8,

1.88.08(02) SWING POST PINS & TRANSPORT LOCK HOOK



KIT KIT ● = 9

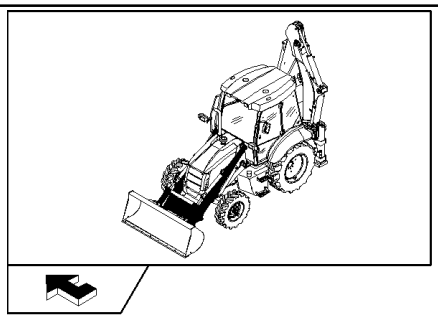


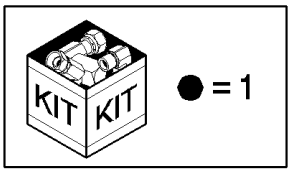
B110B BACKHOE LOADER - TIER III (2008)

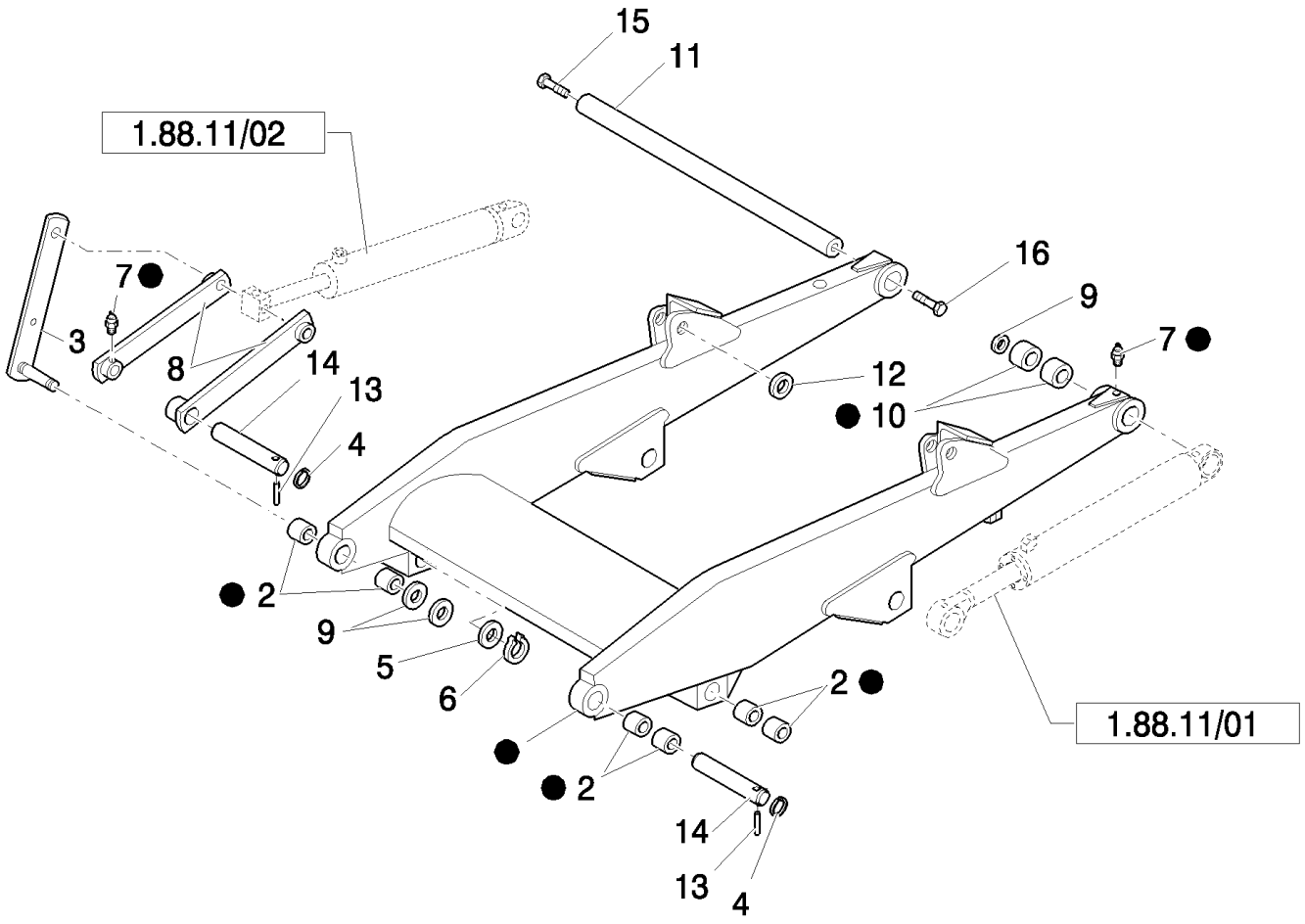
1.88.08(02) SWING POST PINS & TRANSPORT LOCK HOOK

Ref	Numero de Pieza	Ctd	Descripción
1	85801026	1	PIN,
2	83910977	2	SPACER, M45X66X3
3	83911019	2	CIRCLIP,
4	83416242	3	NIPPLE, LUBE, 1/8"-27
5	85801079	1	PIN,
6	85803198	1	CIRCLIP,
7	15201934	1	BOLT, Hex, M14 x 170, 10.9, M14x170
8	10717421	2	NUT, Thin, M14 x 2, Cl 05, M14
9	85816776	1	KIT,
10	85802872	2	PIN,
11	85802396	2	WASHER,
12	85802397	2	SCREW, M16X40
13	85801191	2	SPACER,
14	87610829	1	PIN, , Only for Trans. Lock Hydraulic
14	87610834	1	PIN, , Only for Trans. Lock Mechanic
15	8274447	1	SHIM, 1mm Thk,
16	87480317	1	HOOK, LATCH, , Only for Trans. Lock Hydraulic
17	87480321	1	HOOK, LATCH, , Only for Trans. Lock Mechanic
18	16043921	1	SCREW,
19	87475733	1	SPACER,

1.88.11 ARMS AND JOINTS





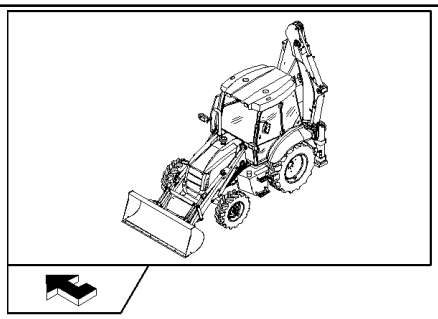


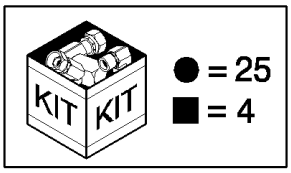
B110B BACKHOE LOADER - TIER III (2008)

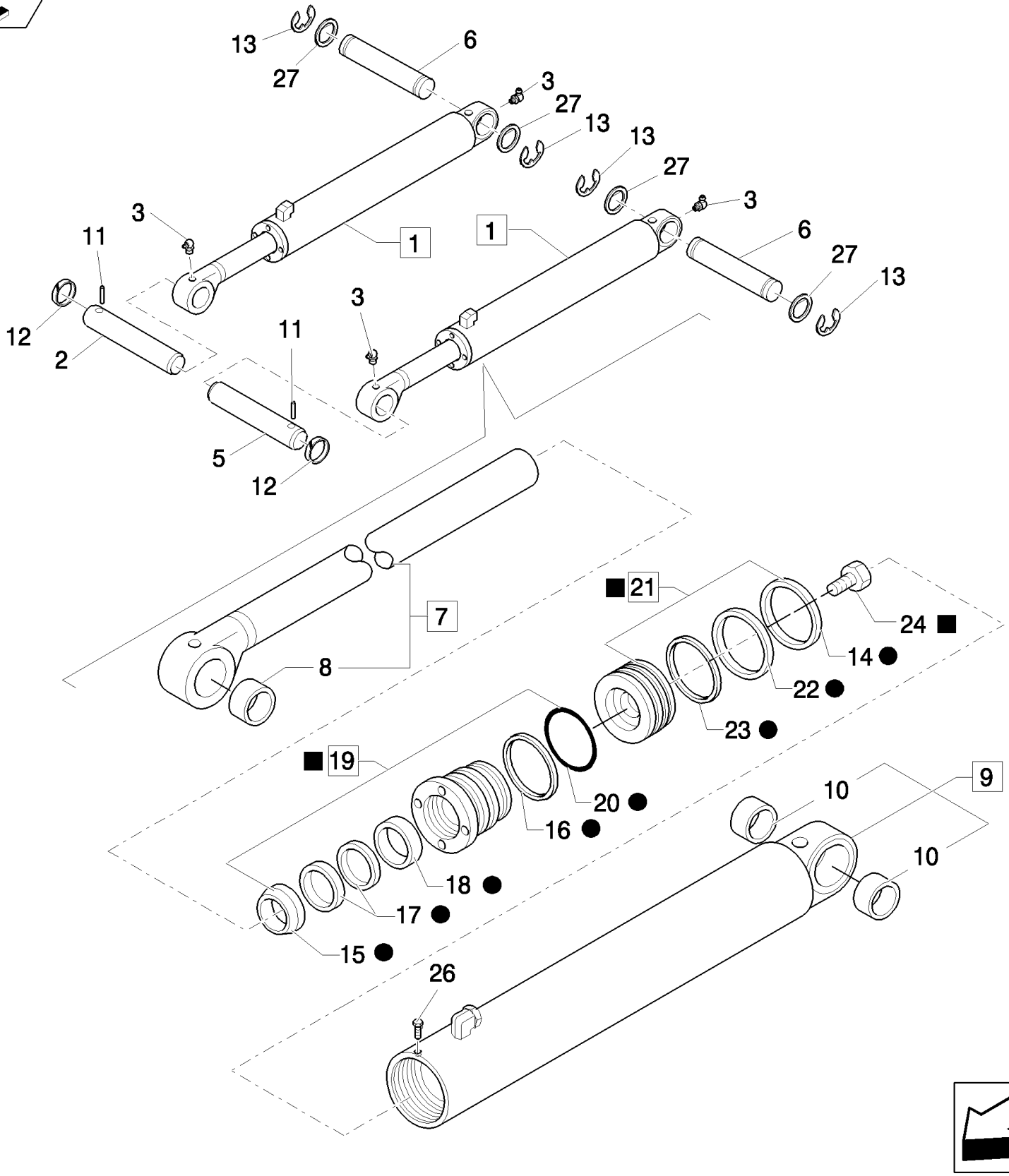
1.88.11 ARMS AND JOINTS

Ref	Numero de Pieza	Ctd	Descripción
1	87630900	1	LIFT RAM WITH PREDISPOSIT, Assy
2	81901809	8	BUSHING,
3	85803643	2	LINK,
4	85802992	4	RING,
5	85700130	2	WASHER,
6	81902463	2	RING,
7	83416242	10	NIPPLE, LUBE,
8	85803647	4	LINK CONROD,
9	85828254	2	SHIM,
10	81901896	4	BUSHING,
11	85801087	1	PIN,
12	81900328	2	WASHER,
13	85802993	4	PIN,
14	85801051	4	PIN,
15	11383634	1	BOLT, Hex, M20 x 1.5 x 50, 10.9, Full Thd,
16	15988734	1	BOLT, Hex, M20 x 1.5 x 80, 10.9,

1.88.11/01 LOADER CYLINDER





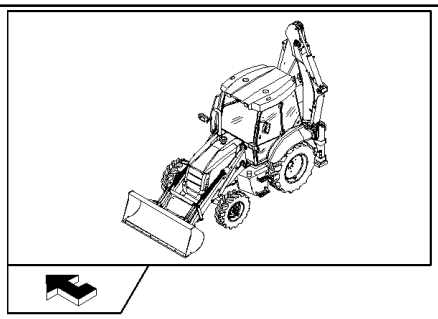


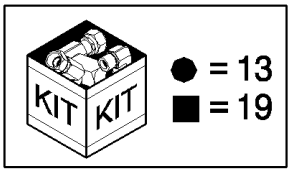
B110B BACKHOE LOADER - TIER III (2008)

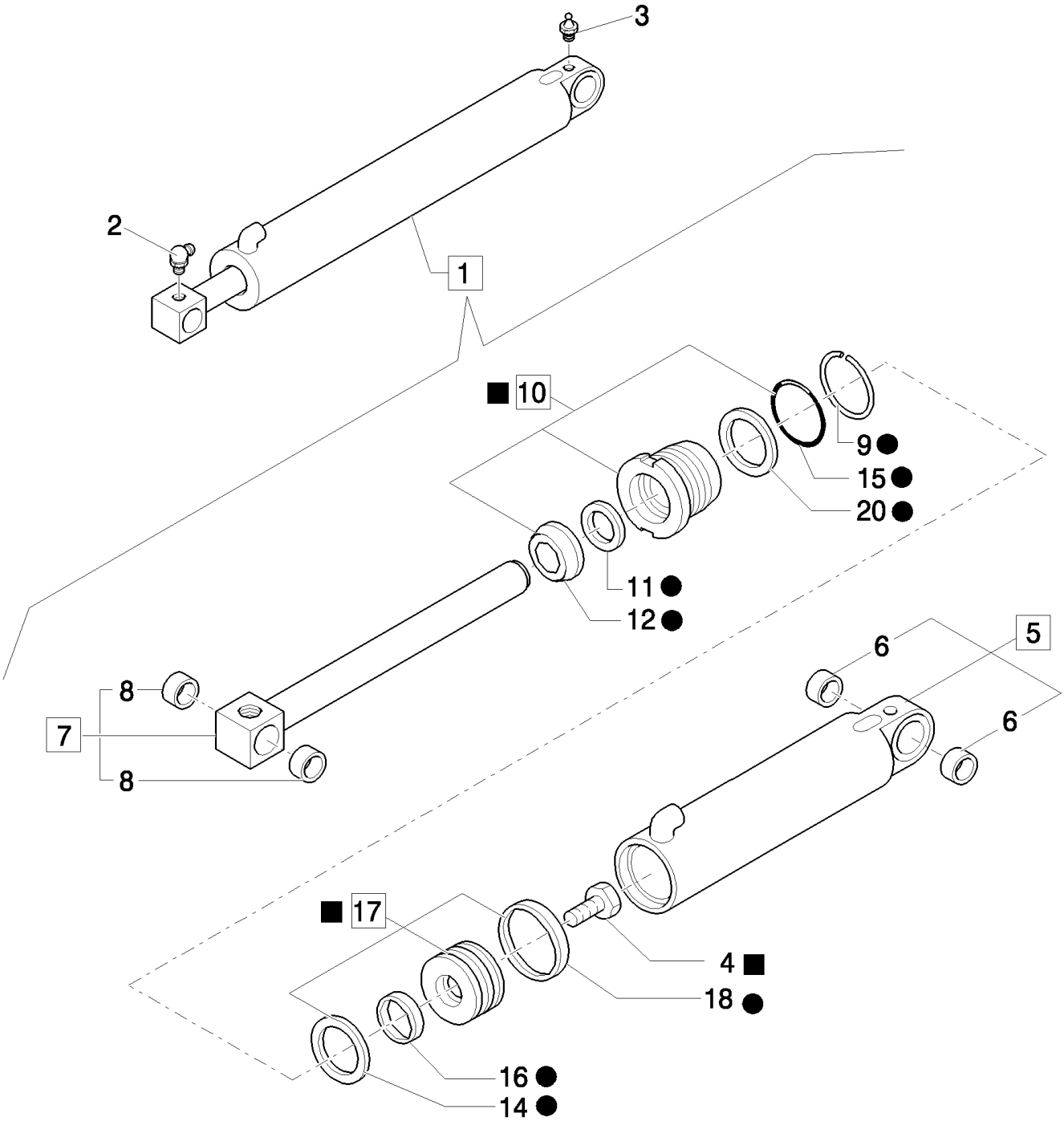
1.88.11/01 LOADER CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87315525	2	HYDRAULIC CYLINDER, Assy
2	85801049	1	PIN,
3	81818824	4	NIPPLE, LUBE, 90º, 1/8"-27 NPT,
4	87424196	2	KIT, REPAIR,
5	85801050	1	PIN,
6	87402742	2	PIN,
7	85800103	2	ROD, Assy
8	81902174	2	BUSHING,
9	85800105	2	TUBE, Assy
10	81901897	4	BUSHING,
11	85802993	2	PIN,
12	85802992	2	RING,
13	47049094	4	CIRCLIP,
14	87408634	2	Ring, Wear,
15	87414969	2	SEAL,
16	87440401	2	BACK-UP RING,
17	87414970	2	KIT, SEALS,
18	87414966	2	BEARING, NYLON,
19	87415116	2	GLAND, Assy
20	87421144	2	O-RING,
21	87405859	2	PISTON, Assy
22	87414333	2	SEAL,
23	87414341	2	RING,
24	87428020	2	SCREW,
25	87428628	1	KIT, SEALS,
26	276-2446	1	SCREW, SELF TAPPING, Hex Hd, #8 x 3/8",
27	495-81282	4	WASHER,

1.88.11/02(01) LOADER BUCKET CONTROL CYLINDER





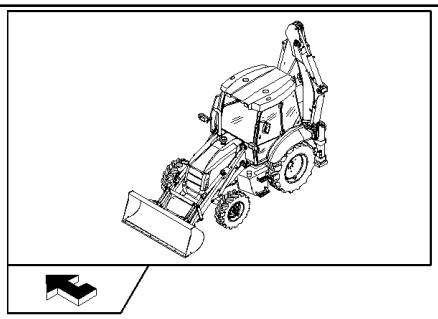


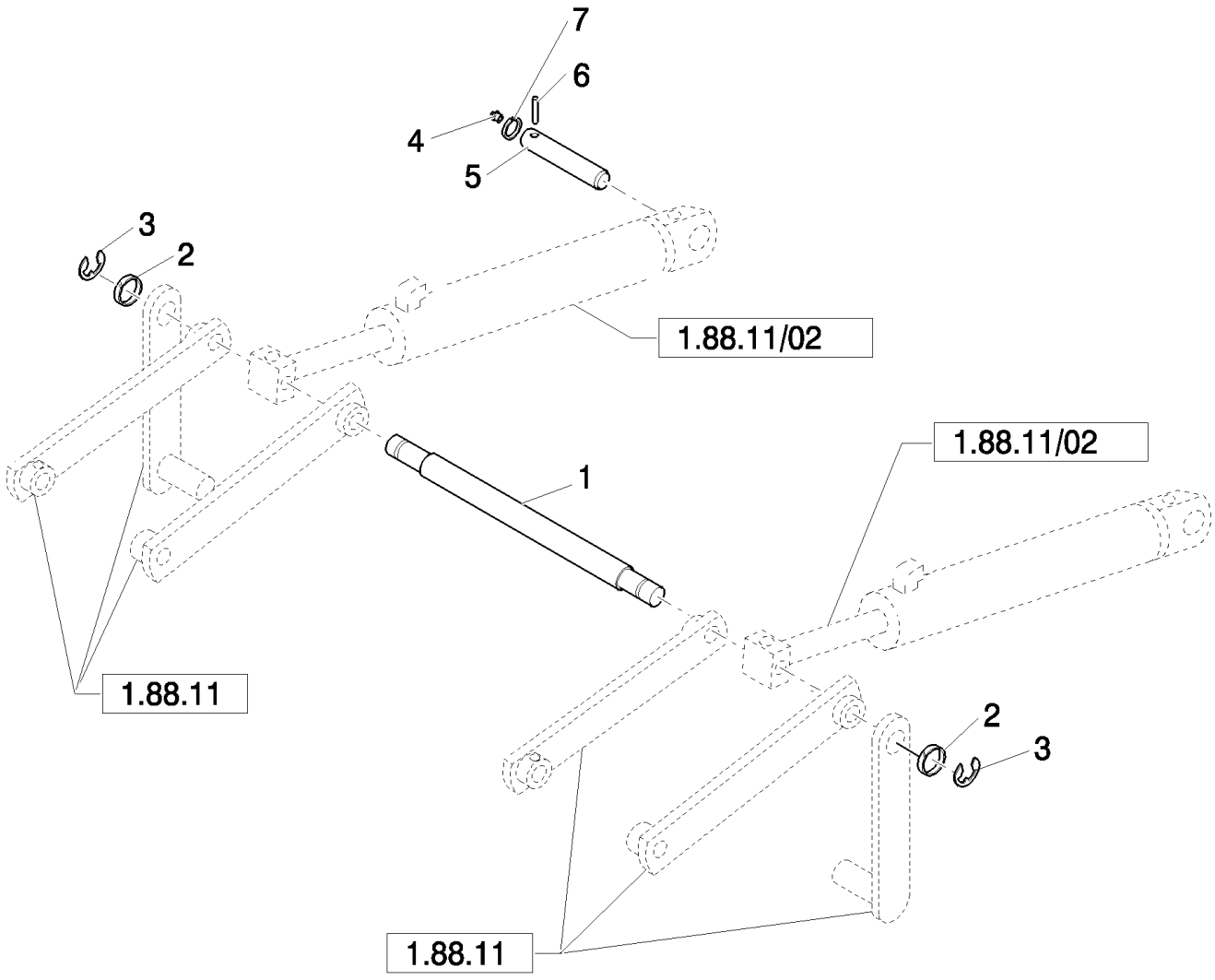
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/02(01) LOADER BUCKET CONTROL CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87315521	2	HYDRAULIC CYLINDER, Assy,Loader Bucket
2	81818824	2	NIPPLE, LUBE, 90º, 1/8"-27 NPT, 1/8-27-90GR
3	83416242	2	NIPPLE, LUBE, 1/8"-27
4	87428020	2	SCREW,
5	85800504	2	TUBE, Assy
6	81902174	4	BUSHING,
7	83962811	2	ROD, Assy
8	83902710	4	BUSHING,
9	83937315	2	WIRE, RETAINING,
10	87415115	2	GLAND, Assy
11	87414965	2	KIT, SEALS,
12	87414964	2	WIPER,
13	87428627	1	KIT, SEALS,
14	87414340	2	RING,
15	87421143	2	O-RING,
16	87414332	2	SEAL,
17	87406750	2	PISTON, Assy
18	87408633	2	Ring, Wear,
19	87424195	1	KIT, REPAIR,
20	87440396	1	BACK-UP RING,

1.88.11/02(02) LOADER BUCKET CONTROL CYLINDER



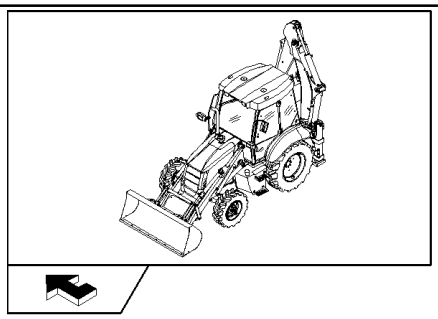


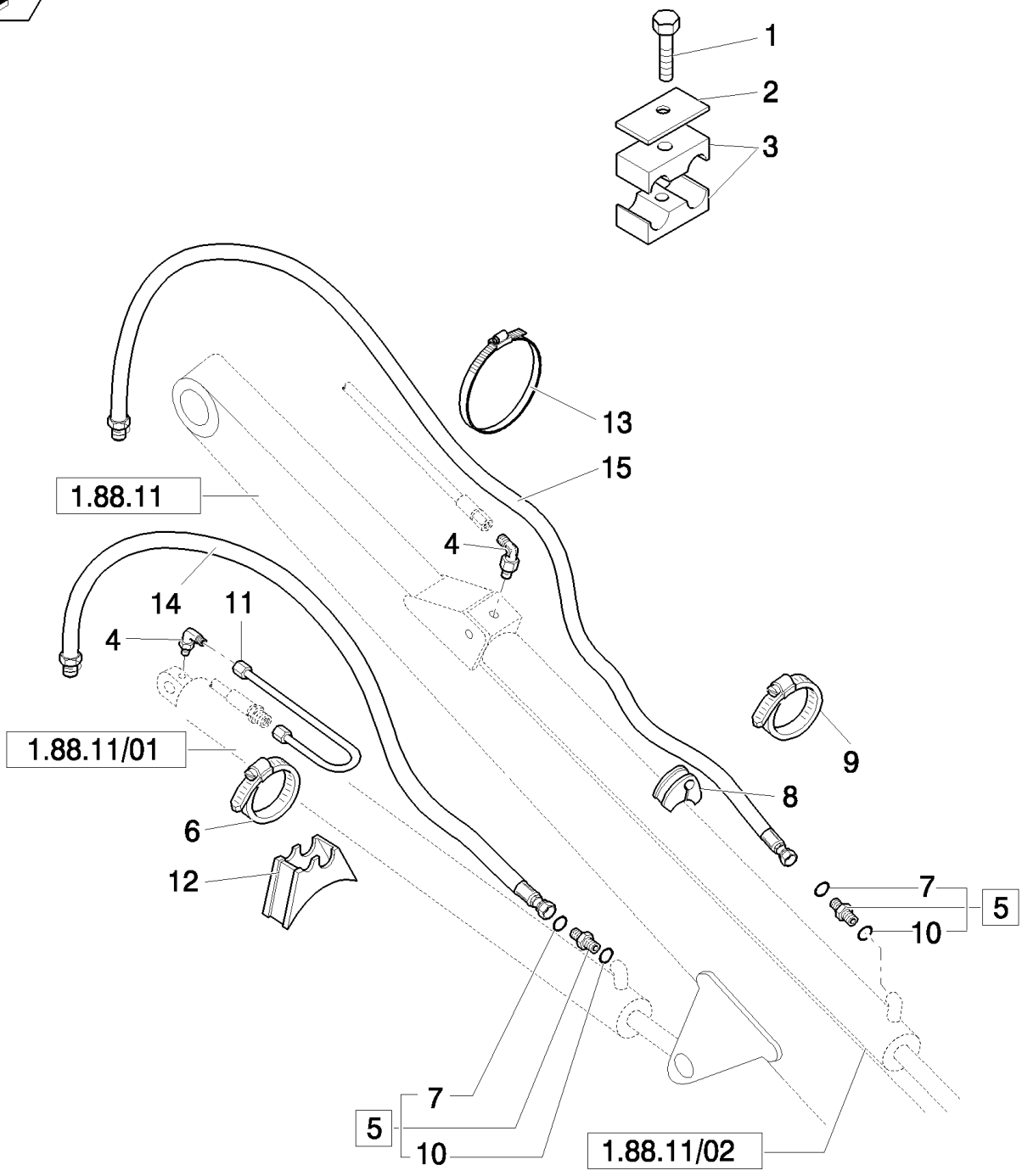
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/02(02) LOADER BUCKET CONTROL CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	85803635	1	SPACER,
2	81900328	2	WASHER,
3	81902463	2	RING,
4	83416242	2	NIPPLE, LUBE,
5	85801049	2	PIN, 38mm x 159mm
6	85802993	2	PIN,
7	85802992	2	RING,

1.88.11/03 LIFT CYLINDER AND BUCKET PIPES



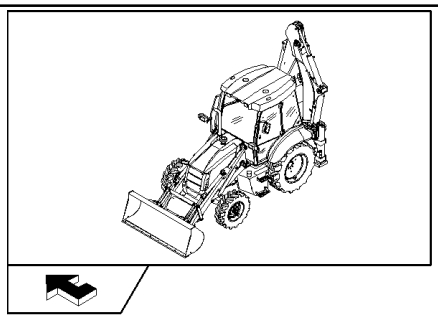


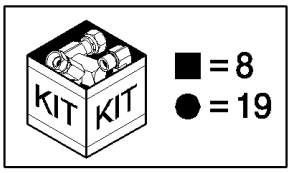
B110B BACKHOE LOADER - TIER III (2008)

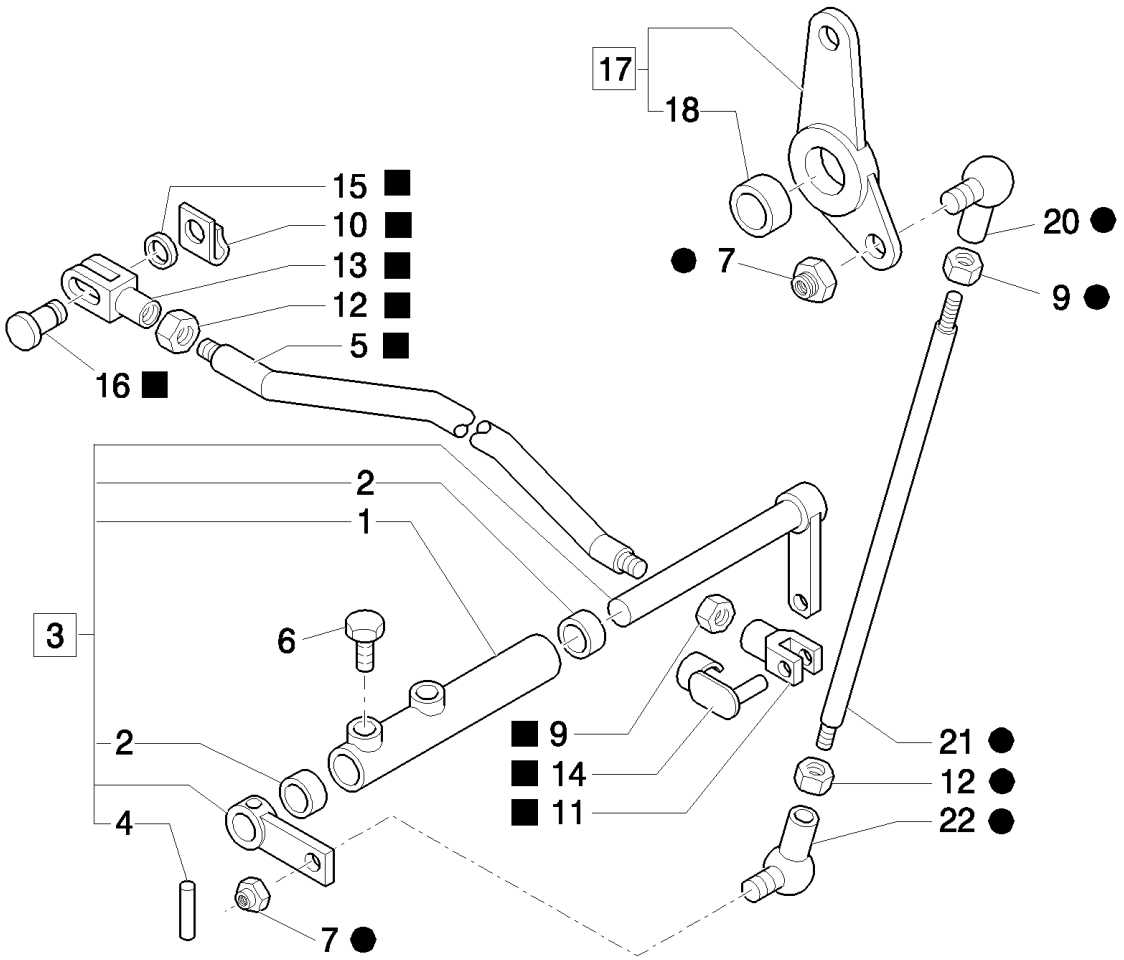
1.88.11/03 LIFT CYLINDER AND BUCKET PIPES

Ref	Numero de Pieza	Ctd	Descripción
1	16044321	2	BOLT, Hex, M8 x 55, 8.8,
2	87390514	2	PLATE,
3	87390511	4	CLAMP,
4	85802961	4	ELBOW,
5	83963376	4	CONNECTOR, HYD., Assy
6	85802743	2	CLAMP, HOSE,
7	89992298	8	O-RING,
8	85803008	2	CLAMP, HOSE,
9	85805567	2	BLOCK,
10	80167269	10	O-RING,
11	85801596	2	TUBE,
12	87303909	2	BLOCK,
13	14560187	2	STRAP, CABLE, 178mm lg, L=203.2 mm
14	85813380	2	HOSE, FLEXIBLE,
15	85813379	2	HOSE, FLEXIBLE,

1.88.11/05(01) SELF-LEVELING LINKAGE, LOADER CONTROLS (SIDE SHIFT) - EU





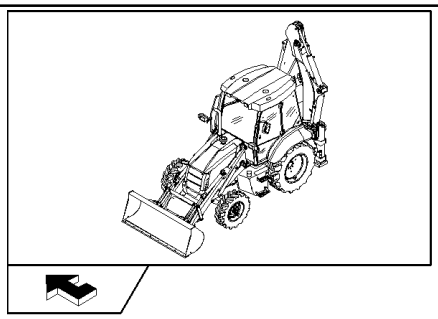


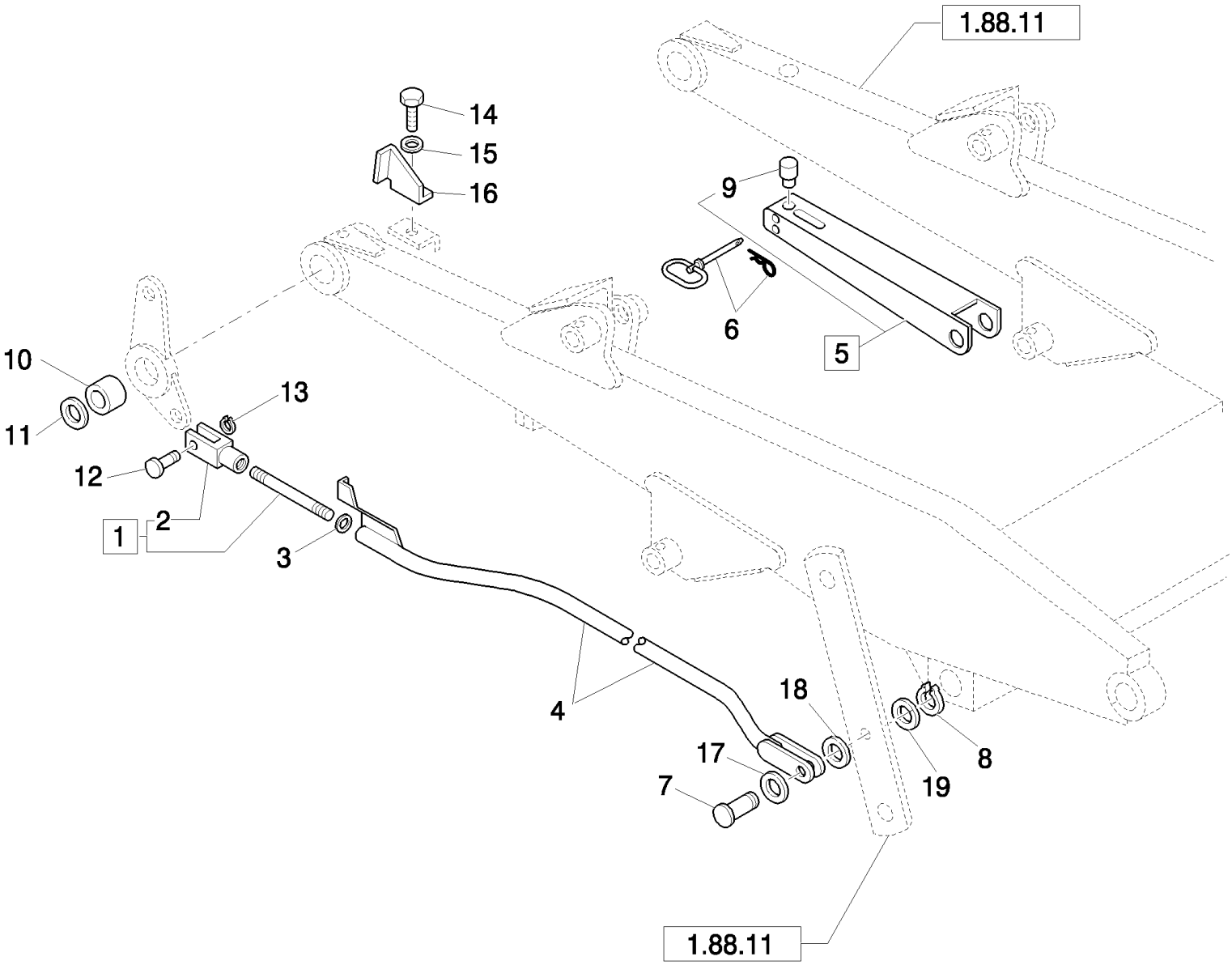
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/05(01) SELF-LEVELING LINKAGE, LOADER CONTROLS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85802724	1	LEVER, Assy
2	85802494	2	BUSHING,
3	85827787	1	LEVER, Assy
4	85805616	1	PIN, 5X26
5	85825467	1	TIE-ROD,
6	15970521	2	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd,
7	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
8	85825466	1	TIE-ROD, Assy
9	16102311	2	NUT, Thin, M8 x 1.25, Cl 04,
10	11064071	1	CLIP,
11	11991971	1	CLEVIS,
12	16102911	2	NUT, Thin, M8 x 1.25, Cl 04, LH,
13	85802735	1	CLEVIS,
14	85802738	1	RETAINER,
15	14496521	1	WASHER, M8 x 17 x 1.6,
16	85802737	2	PIN,
17	85803215	1	LEVER, Assy
18	81855916	1	BUSHING,
19	85802741	1	TIE-ROD, Assy
20	85804376	1	BALL JOINT,
21	85802742	1	TIE-ROD,
22	85804375	1	BALL JOINT,

1.88.11/05(02) SELF-LEVELING LINKAGE, LOADER ARM (SIDE SHIFT) - EU



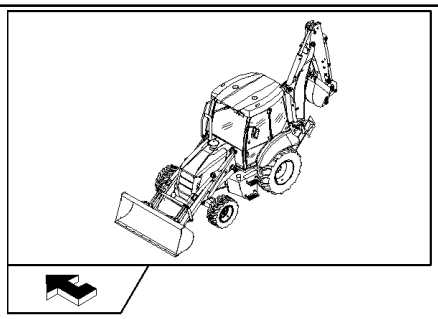


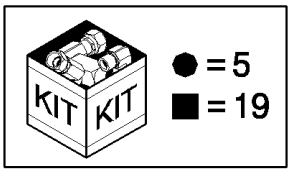
B110B BACKHOE LOADER - TIER III (2008)

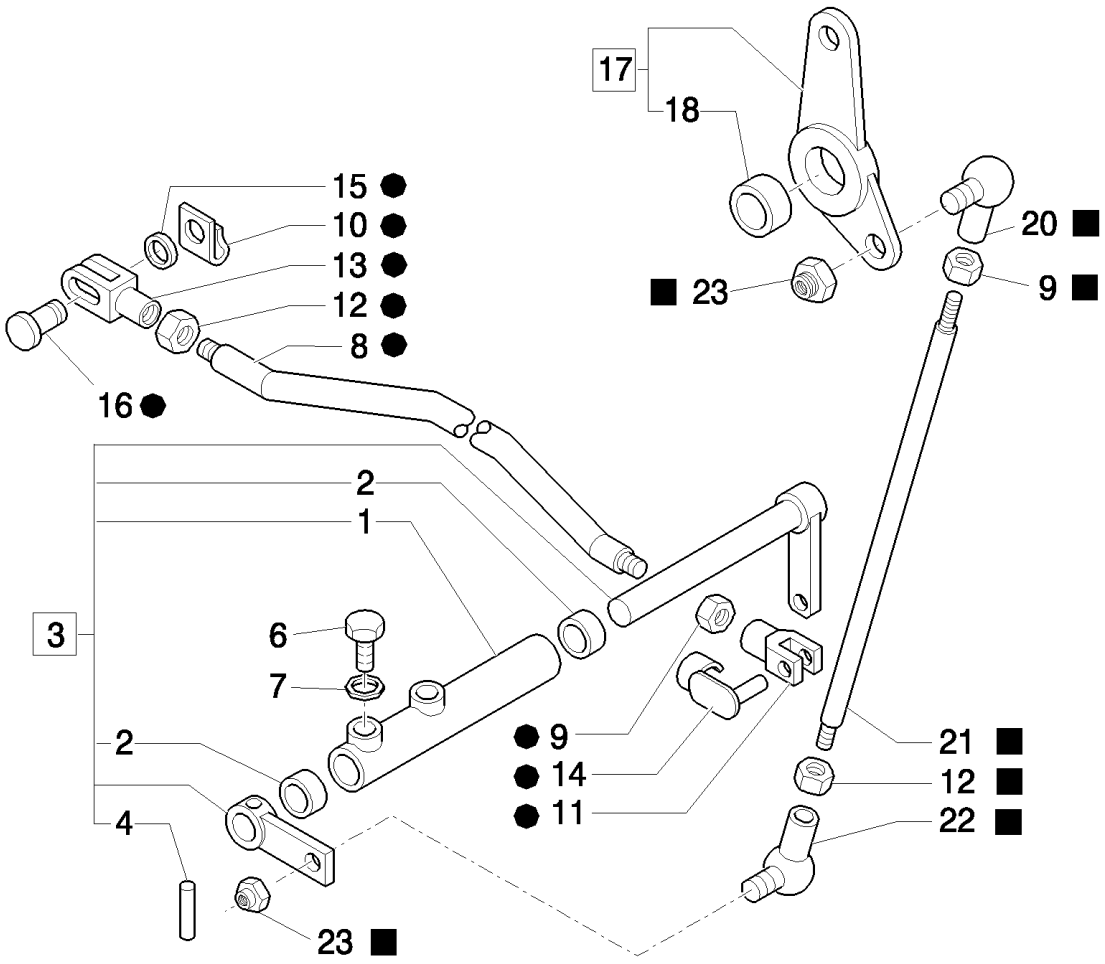
1.88.11/05(02) SELF-LEVELING LINKAGE, LOADER ARM (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	83963433	1	ROD, Assy
2	83962659	1	CLEVIS,
3	82879400	1	WASHER,
4	85804026	1	LINK,
5	85802405	1	LOCK, CYLINDER, Assy, Strut; Loader Lift Cylinder Lockout; Incl. Ref 9
6	86507337	1	PIN, HITCH,
7	85803297	1	PIN, 1.515" IDX2.25" OD
8	83911366	1	CIRCLIP,
9	85802403	1	PLUG, Pad, Strut Prop
10	83963422	1	SPACER,
11	85804366	1	WASHER,
12	85819179	1	PIN,
13	85700341	1	CIRCLIP,
14	10979421	1	BOLT, Hex, M6 x 10, 8.8, Full Thd,
15	11190679	1	WASHER, SPRING, Belleville, M10.5,
16	85803277	1	PLATE,
17	85817622	1	WASHER, 12 x 24 x 2
18	85817623	1	WASHER, 12 x 24 x 1.5
19	81900328	1	WASHER,

1.88.11/05A(01) SELF-LEVELING LINKAGE, LOADER CONTROLS (CENTER PIVOT MECHANIC) - NA





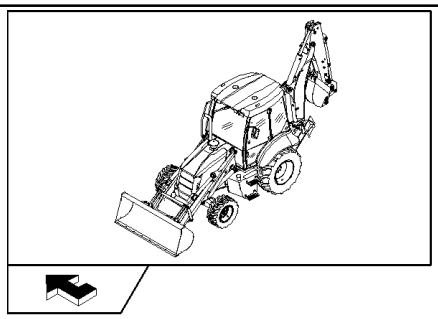


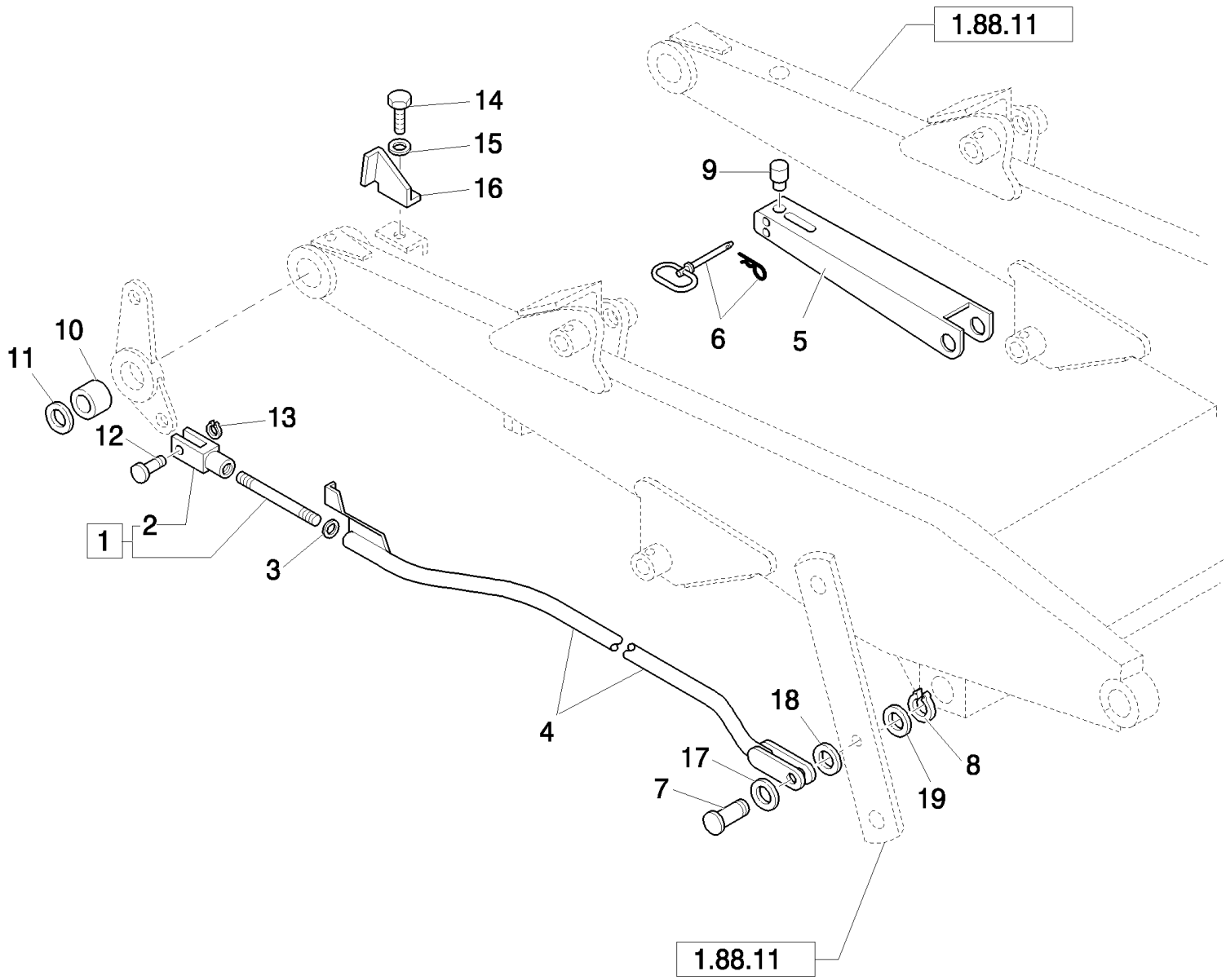
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/05A(01) SELF-LEVELING LINKAGE, LOADER CONTROLS (CENTER PIVOT MECHANIC) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802724	1	LEVER, Assy
2	85802494	2	BUSHING,
3	85827787	1	LEVER, Assy
4	85805616	1	PIN,
5	85802734	1	TIE-ROD, Assy
6	15970521	1	BOLT, Hex, M10 x 1.25 x 20, 8.8, Full Thd,
7	11190679	2	WASHER, SPRING, Belleville, M10.5,
8	85802736	1	TIE-ROD,
9	16102311	2	NUT, Thin, M8 x 1.25, Cl 04,
10	11064071	1	CLIP,
11	11991971	1	CLEVIS,
12	16102911	2	NUT, Thin, M8 x 1.25, Cl 04, LH,
13	85802735	1	CLEVIS,
14	85802738	1	RETAINER,
15	14496521	1	WASHER, M8 x 17 x 1.6,
16	85802737	2	PIN,
17	85803215	1	LEVER, Assy
18	81855916	1	BUSHING,
19	85802741	1	TIE-ROD, Assy
20	85804376	1	BALL JOINT,
21	85802742	1	TIE-ROD,
22	85804375	1	BALL JOINT,
23	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,

1.88.11/05A(02) SELF-LEVELING LINKAGE, LOADER ARM (CENTER PIVOT) - NA



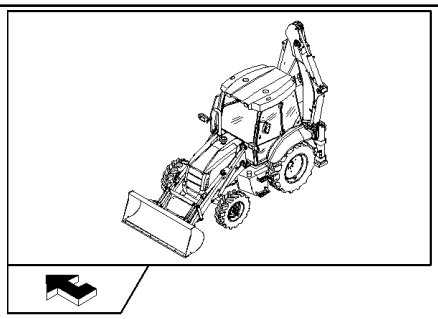


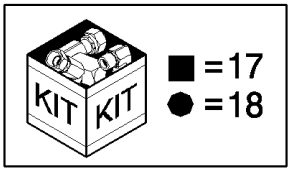
B110B BACKHOE LOADER - TIER III (2008)

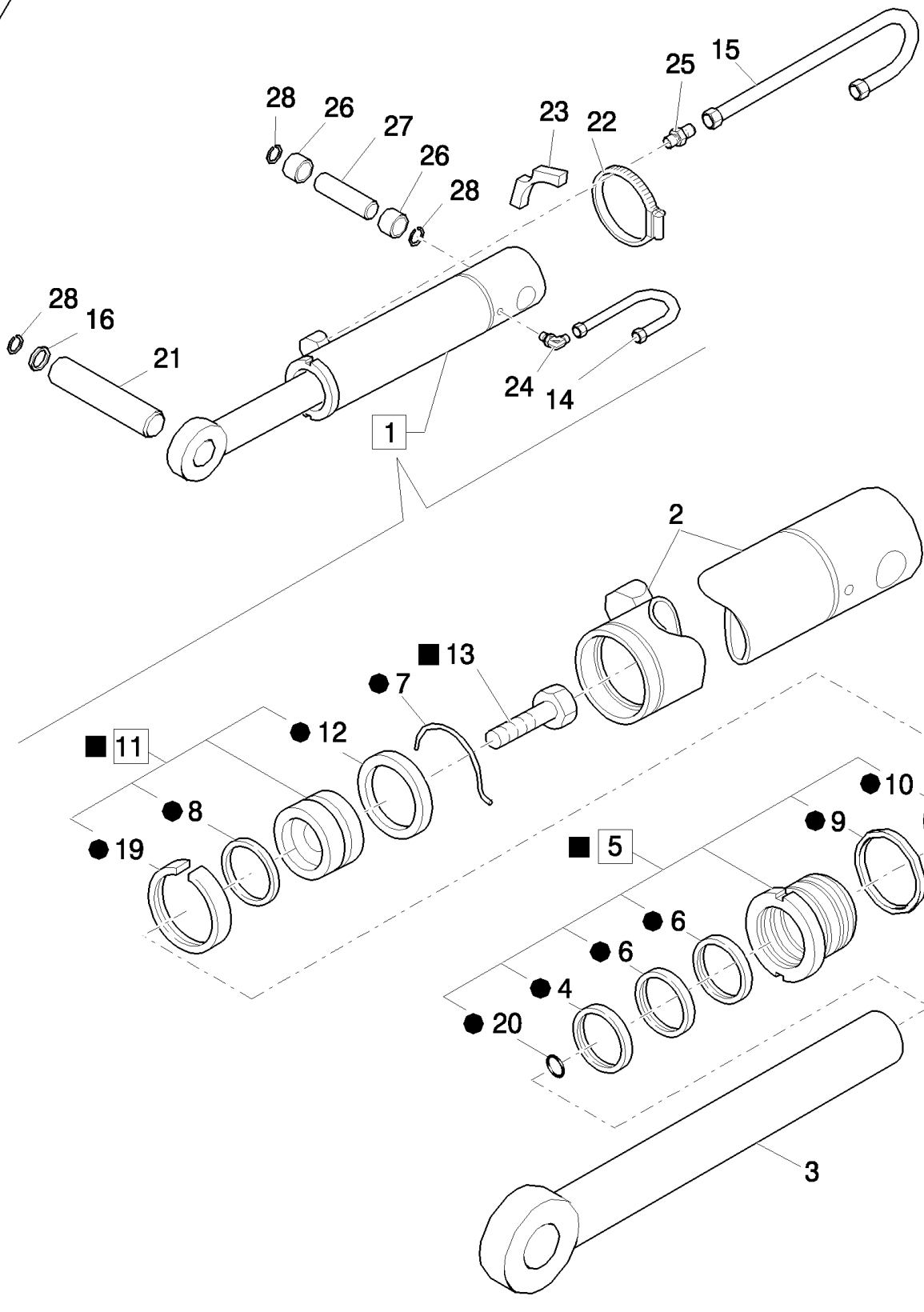
1.88.11/05A(02) SELF-LEVELING LINKAGE, LOADER ARM (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83963433	1	ROD, Assy
2	83962659	1	CLEVIS,
3	82879400	1	WASHER,
4	85804026	1	LINK,
5	85802405	1	LOCK, CYLINDER, Strut; Loader Lift Cylinder Lockout; Incl. Ref 9
6	86507337	1	PIN, HITCH,
7	85803297	1	PIN,
8	83911366	1	CIRCLIP,
9	85802403	1	PLUG, Pad, Strut Prop
10	83963422	1	SPACER,
11	85804366	1	WASHER,
12	85819179	1	PIN,
13	85700341	1	CIRCLIP,
14	10979421	1	BOLT, Hex, M6 x 10, 8.8, Full Thd,
15	11193279	1	WASHER, SPRING, Belleville, M6.4,
16	85803277	1	PLATE,
17	85817622	AR	WASHER,
18	85817623	AR	WASHER,
19	81900328	1	WASHER,

1.88.11/06 STABILIZER CYLINDERS (SIDE SHIFT) - EU





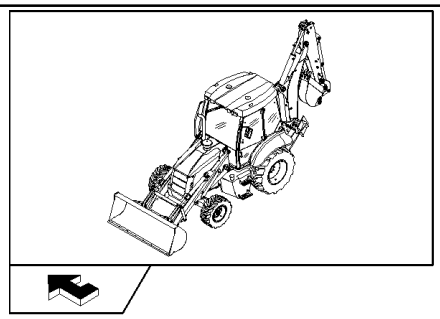


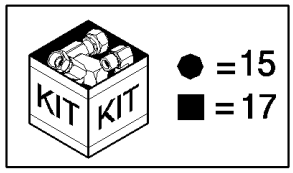
B110B BACKHOE LOADER - TIER III (2008)

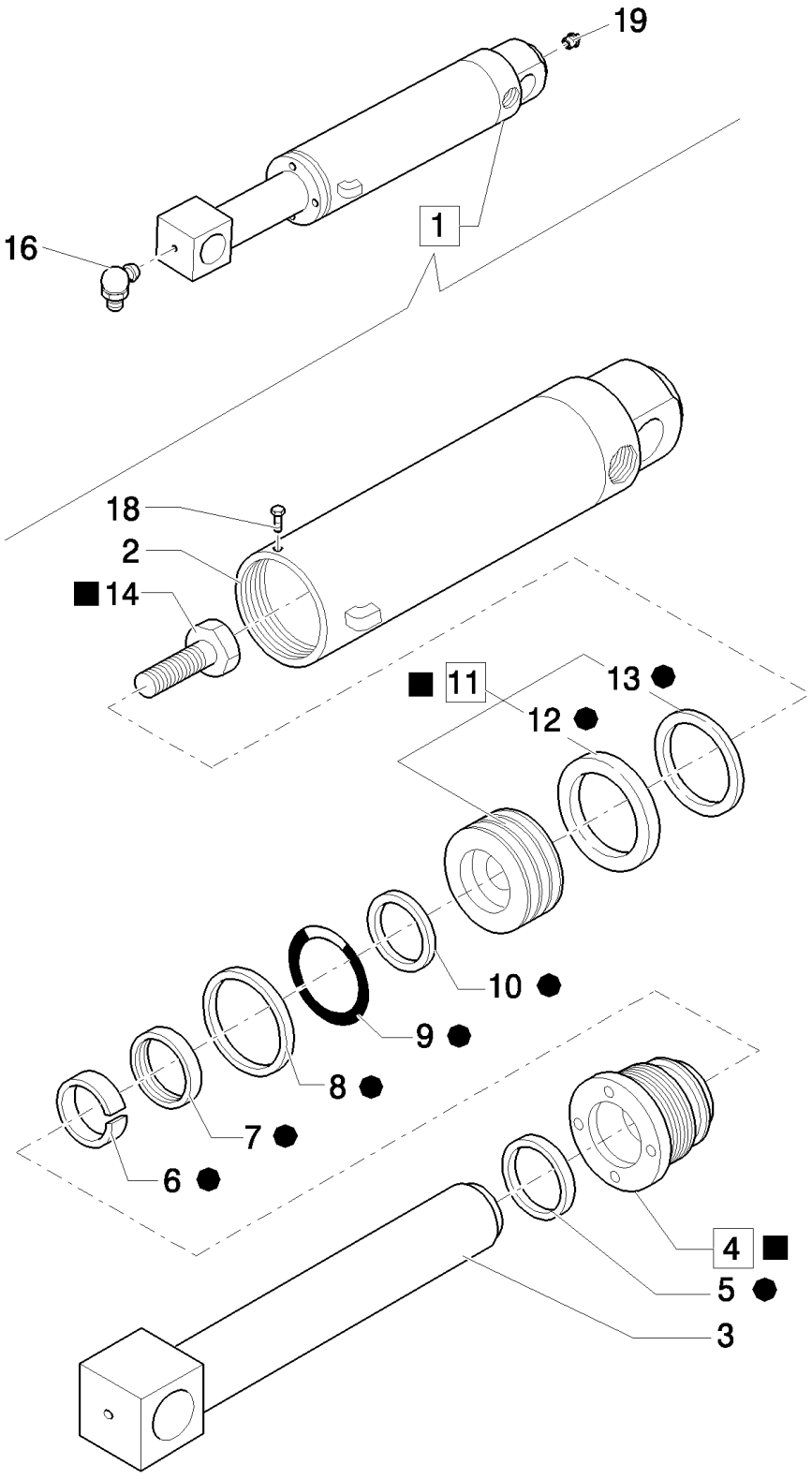
1.88.11/06 STABILIZER CYLINDERS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87574186	2	CYLINDER, Assy
2	87547464	2	TUBE, RIGID,
3	87520398	2	ROD,
4	87414969	2	SEAL,
5	87415113	2	GLAND, Assy
6	87414970	2	KIT, SEALS,
7	83913375	2	WIRE, RETAINING,
8	87414339	2	RING,
9	87440399	2	BACK-UP RING,
10	87421142	2	O-RING,
11	87606649	2	PISTON, Assy
12	349519A1	2	SEAL,
13	87428020	2	SCREW,
14	87573091	2	TUBE, RIGID,
15	87573090	2	TUBE, RIGID,
16	83910977	4	SPACER,
17	87606688	1	PACKAGE,
18	87608671	1	KIT, SEALS,
19	87408632	1	Ring, Wear,
20	81845037	4	O-RING,
21	87737010	2	PIN,
22	85813328	2	COLLAR,
23	87573095	2	ANCHOR,
24	83961741	2	ELBOW,
25	83963371	2	CONNECTOR, HYD.,
26	87376505	4	SPACER,
27	87376504	2	PIN,
28	11069071	8	RING, SNAP, M45, Ext,

1.88.11/06A STABILIZER CYLINDERS (CENTER PIVOT)





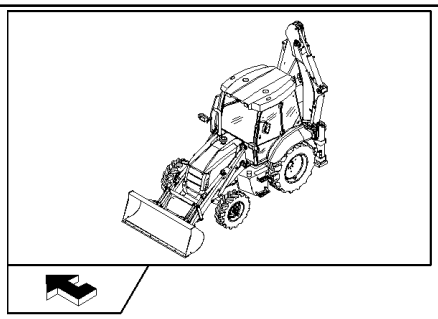


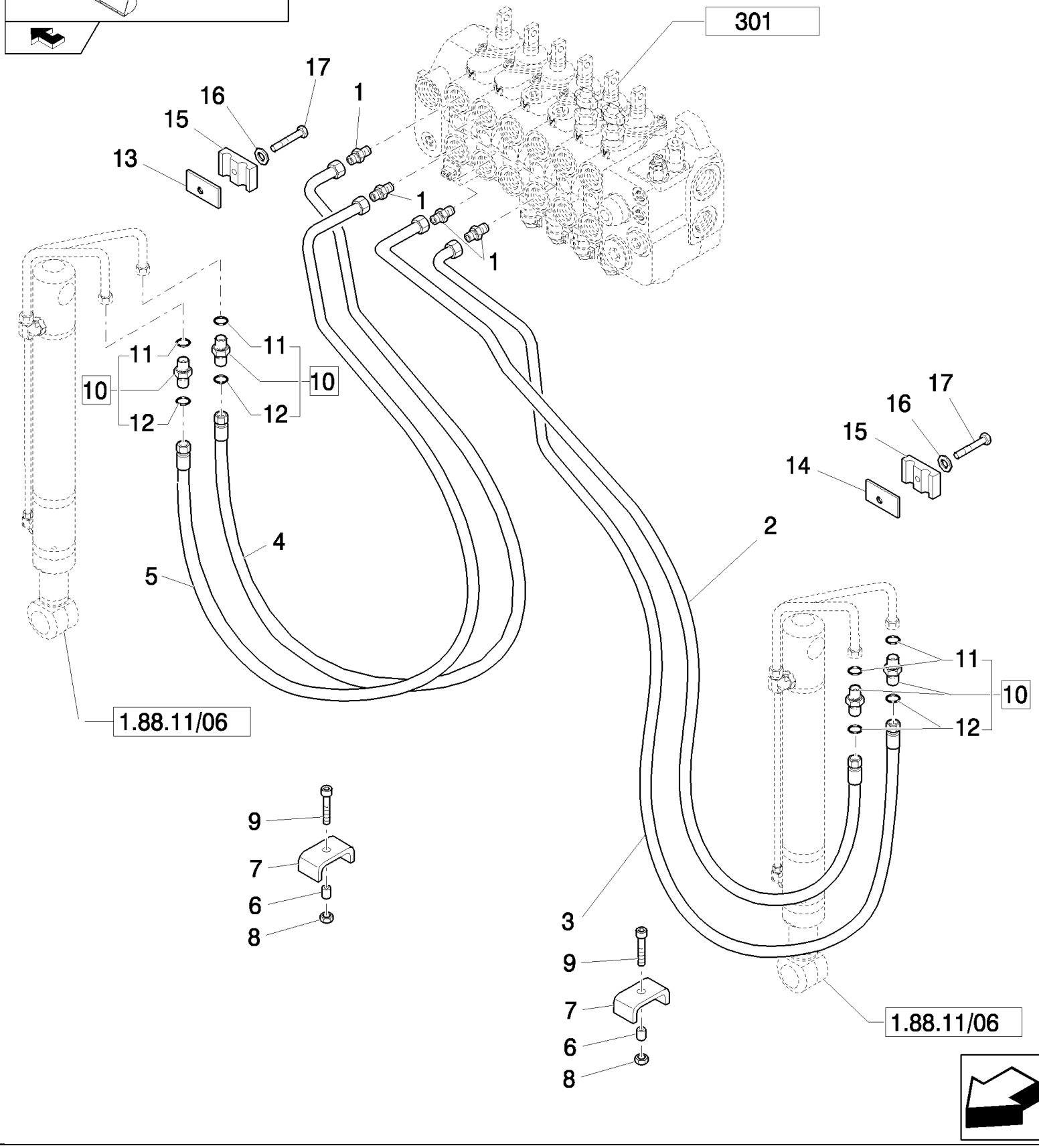
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/06A STABILIZER CYLINDERS (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87315528	2	HYDRAULIC CYLINDER, Assy
2	85800604	2	BARREL,
3	85800603	2	ROD,
4	87412400	2	CYLINDER HEAD, Assy, Includes 5 - 9
5	87414974	2	WIPER,
6	87414971	2	BUSHING,
7	87414975	2	KIT, SEALS,
8	87440410	2	BACK-UP RING,
9	87421145	2	O-RING,
10	87414342	2	RING,
11	87406921	2	PISTON, Assy
12	87414334	2	SEAL,
13	87408635	2	Ring, Wear,
14	87428011	2	BOLT,
15	87428630	1	KIT, SEALS,
16	81818824	2	NIPPLE, LUBE, 90º, 1/8"-27 NPT,
17	81818824	2	NIPPLE, LUBE, 90º, 1/8"-27 NPT, Assy, 1/8"-27
18	85827128	1	SCREW,
19	83416242	2	NIPPLE, LUBE,

1.88.11/07 PIPES FOR STABILIZER CYLINDERS (SIDE SHIFT) - EU



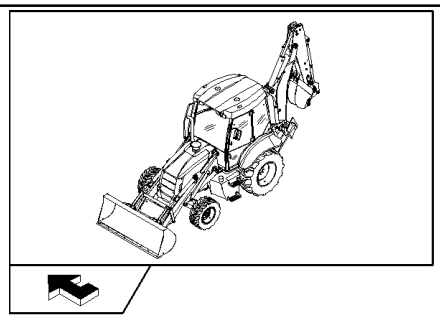


B110B BACKHOE LOADER - TIER III (2008)

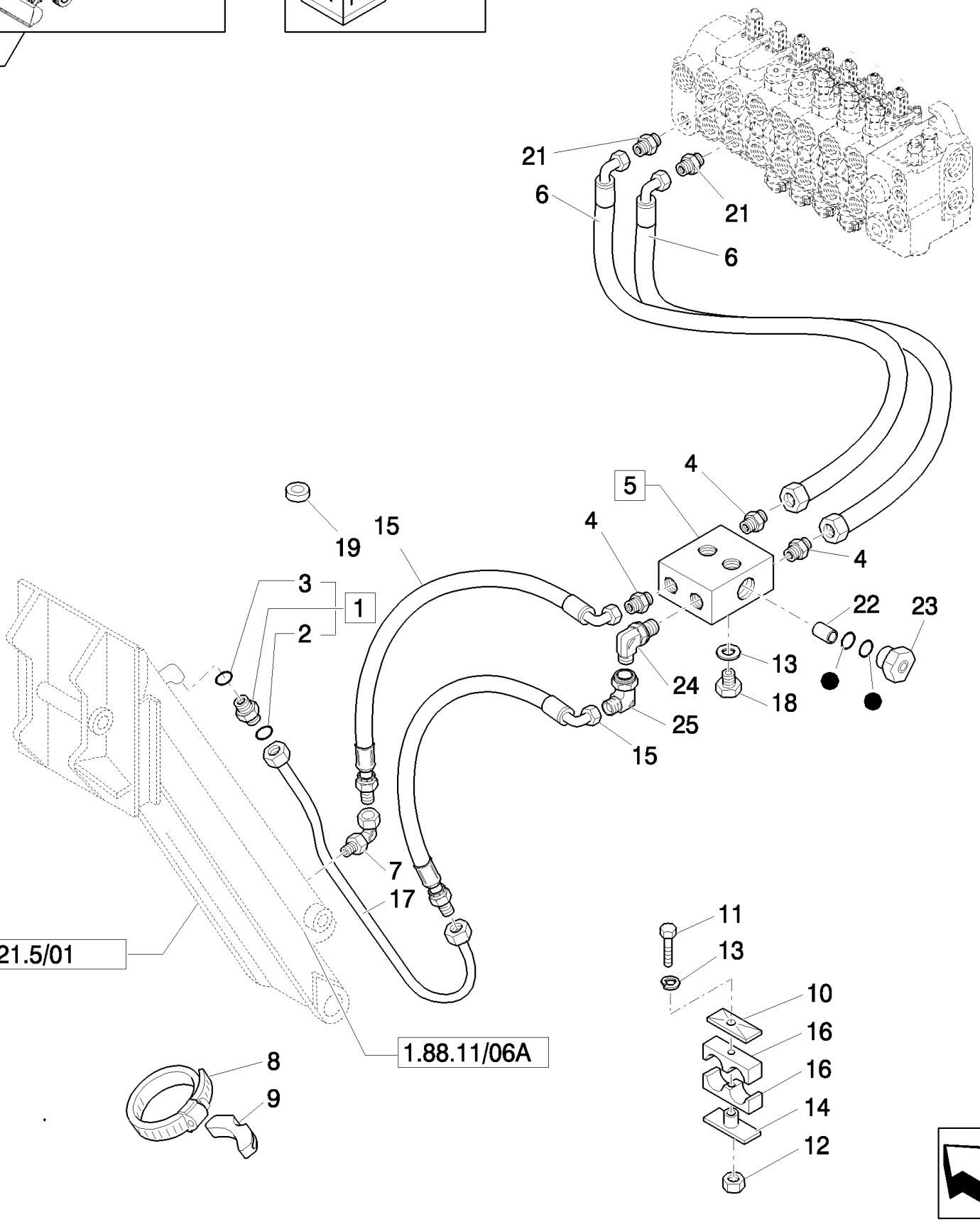
1.88.11/07 PIPES FOR STABILIZER CYLINDERS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87573096	4	FITTING,
2	87357861	1	HOSE, FLEXIBLE, RH
3	87357866	1	HOSE, FLEXIBLE, RH
4	87357871	1	HOSE, FLEXIBLE, LH
5	87357872	1	HOSE, FLEXIBLE, LH
6	87357881	2	SPACER,
7	85802900	2	CLAMP,
8	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
9	16044121	2	BOLT, Hex, M8 x 45, 8.8,
10	83963374	4	CONNECTOR, HYD., Assy
11	80128825	4	O-RING,
12	89992298	4	O-RING,
13	87573086	2	PLATE,
14	87573083	2	PLATE,
15	87573077	2	RETAINER,
16	11193979	2	WASHER, SPRING, Belleville, M8.4,
17	16043821	2	BOLT, Hex, M8 x 30, 8.8,

1.88.11/07A PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT PILOT)



KIT KIT ● = 20



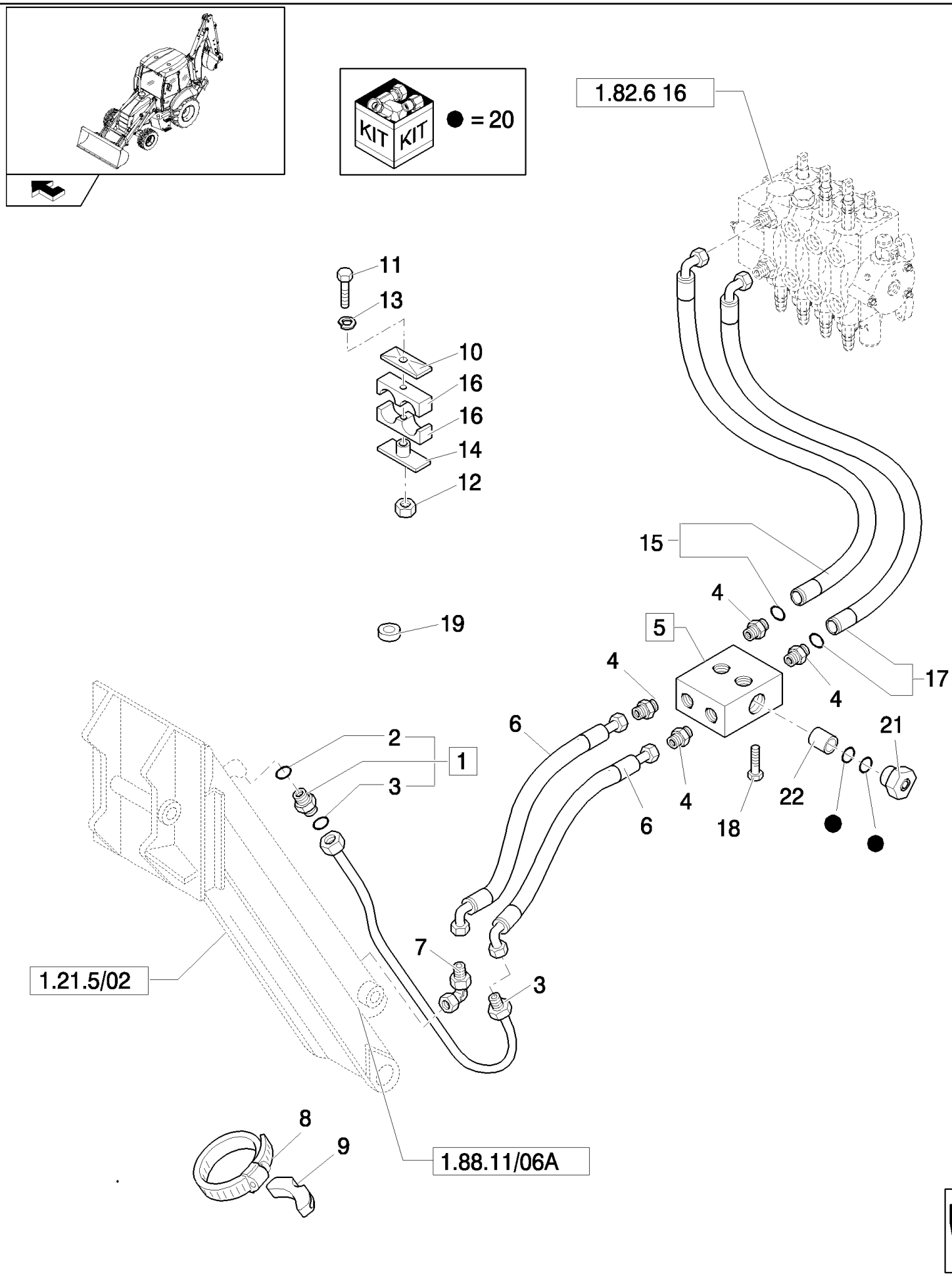
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/07A PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT PILOT)

Ref	Numero de Pieza	Ctd	Descripción
1	83963374	2	CONNECTOR, HYD., Assy
2	89992298	6	O-RING,
3	80128825	6	O-RING,
4	83985067	6	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
5	85802820	2	VALVE, CHECK, Assy, Includes 20 - 23
6	85807873	4	HOSE, FLEXIBLE, 946mm lg,
7	85802965	2	CONNECTOR, HYD.,
8	85803008	2	CLAMP, HOSE,
9	87303912	2	BLOCK,
10	87390514	2	PLATE,
11	15213621	2	SCREW, Hex, M8 x 55, 8.8, Full Thd,
12	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
13	11193879	6	WASHER, SPRING, Belleville, M8.4,
14	87390534	2	PLATE,
15	85807874	4	HOSE, FLEXIBLE, 1676mm lg,
16	87390511	4	CLAMP,
17	85802620	2	TUBE, HYD,
18	16044421	4	BOLT, Hex, M8 x 60, 8.8,
19	85803517	2	BUSHING, RUBBER,
20	85821126	2	KIT,
21	85805258	4	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
22	85820159	1	PLUNGER,
23	85820160	2	VALVE, HYDRAULIC,
24	83983763	2	CONNECTOR, HYD.,
25	86511208	2	ELBOW,

1.88.11/07C PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT MECHANIC) - NA

KIT KIT = 20

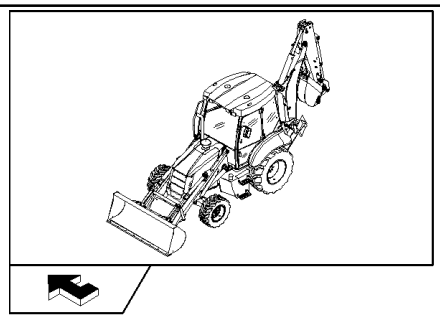


B110B BACKHOE LOADER - TIER III (2008)

1.88.11/07C PIPES FOR STABILIZER CYLINDERS (CENTER PIVOT MECHANIC) - NA

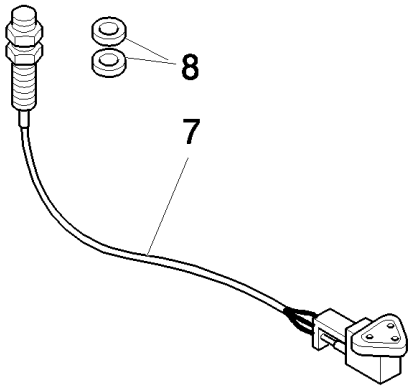
Ref	Numero de Pieza	Ctd	Descripción
1	83963374	6	CONNECTOR, HYD., Assy
2	89992298	6	O-RING,
3	80128825	6	O-RING,
4	83985067	8	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
5	85802820	2	VALVE, CHECK, Assy, Includes 20 - 22
6	85807873	4	HOSE, FLEXIBLE, 946mm lg,
7	85802965	2	CONNECTOR, HYD.,
8	85803008	2	CLAMP, HOSE,
9	87303912	2	BLOCK,
10	87390514	2	PLATE,
11	15213621	2	SCREW, Hex, M8 x 55, 8.8, Full Thd,
12	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
13	11193879	6	WASHER, SPRING, Belleville, M8.4,
14	87390534	2	PLATE,
15	85807874	4	HOSE, FLEXIBLE, 1676mm lg,
16	87390511	4	CLAMP,
17	85802620	2	TUBE, HYD,
18	16044421	4	BOLT, Hex, M8 x 60, 8.8,
19	85803517	2	BUSHING, RUBBER,
20	85821126	2	KIT,
21	85820160	2	VALVE, HYDRAULIC,
22	85820159	1	PLUNGER,

1.88.11/08 RETURN TO DIG SENSOR



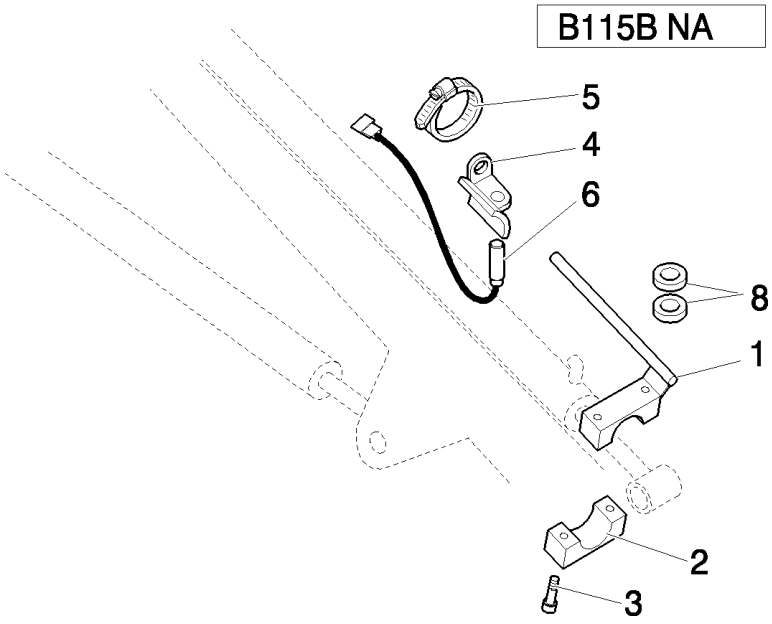
EU
B95B
B95BLR
B100B
B100BLR
B110B

NA
B95B
B95BLR
B100B
B110B



B115B EU

B115B NA

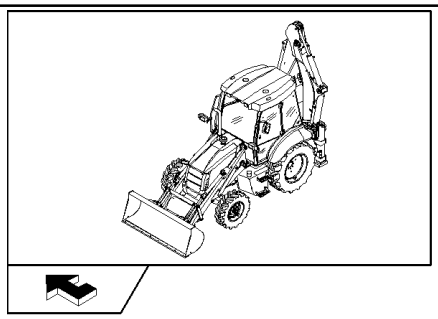


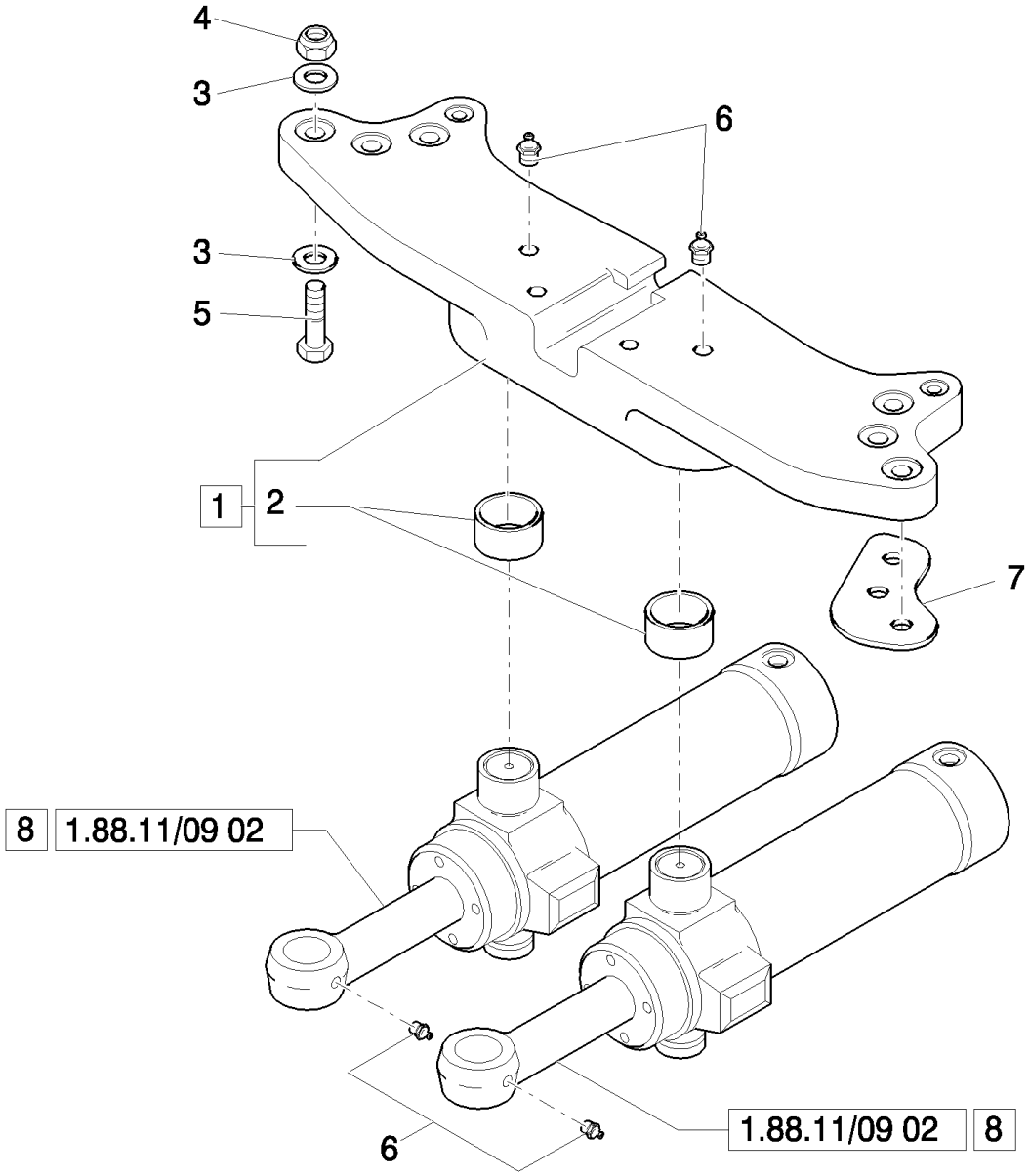
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/08 RETURN TO DIG SENSOR

Ref	Numero de Pieza	Ctd	Descripción
1	85805108	1	ROD,
2	85805111	1	BLOCK,
3	14305621	2	SCREW, Hex Soc Hd, M6 x 35, 8.8,
4	85805113	1	SUPPORT,
5	85803010	2	CLAMP, HOSE,
6	85805619	1	SENSOR, Pigtail Length = 2600mm
7	85802950	1	SENSOR, Pigtail Length = 400mm
8	14497001	4	WASHER, LOCK, 19X34X3

1.88.11/09(01) CYLINDERS AND ROTATION PLATE (SIDE SHIFT) - EU



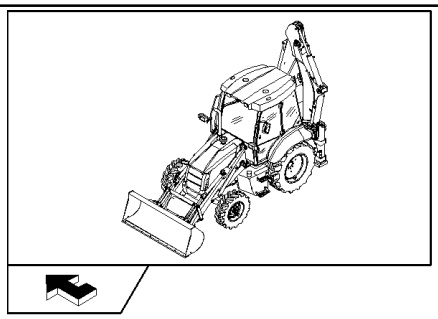


B110B BACKHOE LOADER - TIER III (2008)

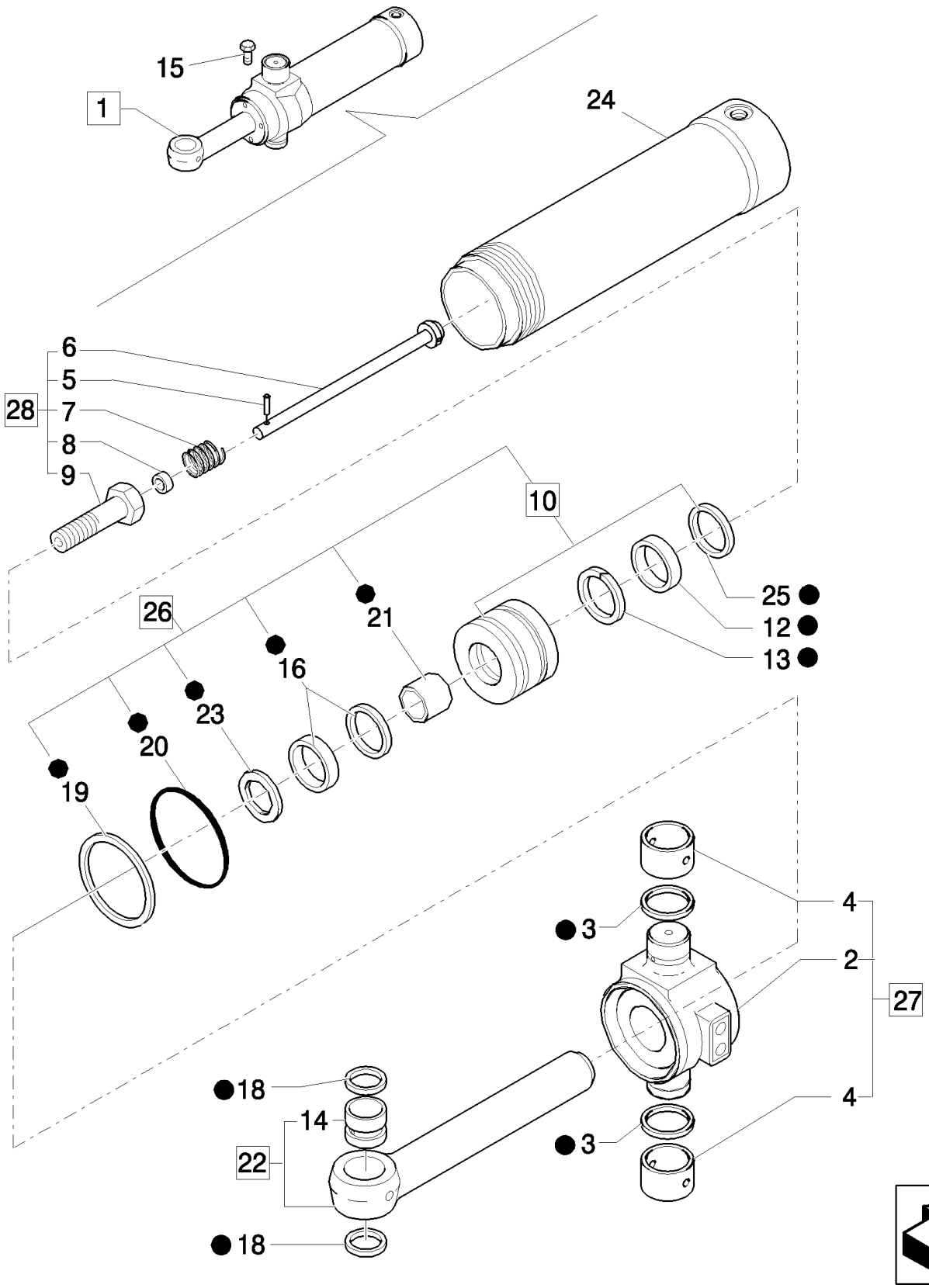
1.88.11/09(01) CYLINDERS AND ROTATION PLATE (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85818903	1	PLATE, RETAINING, Assy
2	83910645	2	BUSHING,
3	10520431	12	WASHER, 20X35
4	12575121	6	NUT, LOCK, M20 x 1.5, Cl 10,
5	15988934	6	BOLT, Hex, M20 x 90, 10.9,
6	83416242	4	NIPPLE, LUBE,
7	85801153	4	SHIM,
7	85803039	2	SHIM,
8	87315529	2	HYDRAULIC CYLINDER, Assy

1.88.11/09(02) SWING CYLINDERS BACKHOE



KIT KIT ● = 11

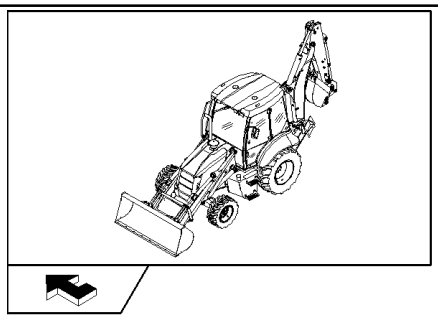


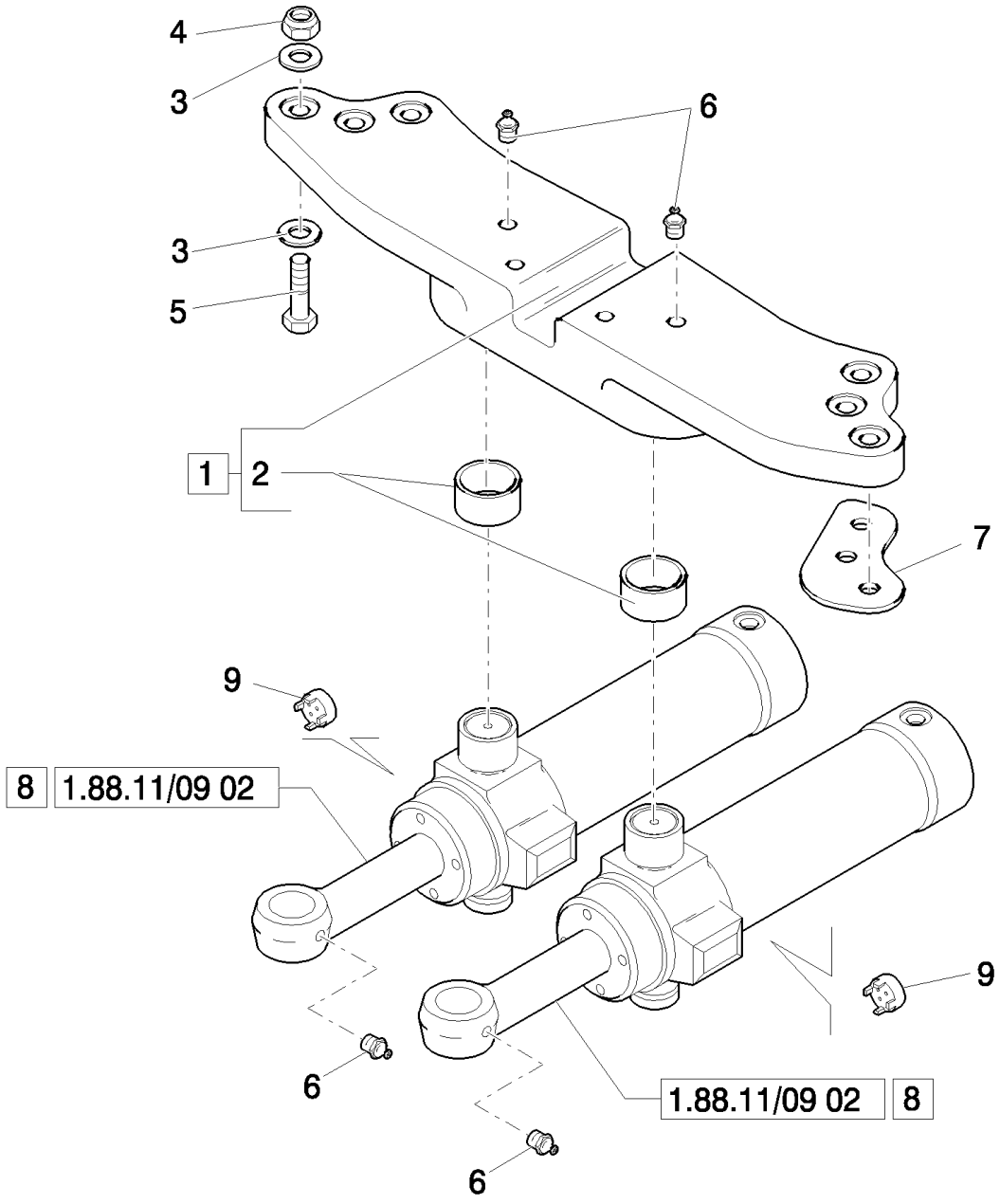
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/09(02) SWING CYLINDERS BACKHOE

Ref	Numero de Pieza	Ctd	Descripción
1	87315529	1	HYDRAULIC CYLINDER, Assy
2	87422783	1	TRUNNION,
3	83910601	2	SEAL, Seal
4	83912378	2	BUSHING,
5	83910599	1	PIN,
6	85800990	1	ROD,
7	83931313	1	SPRING,
8	83998909	1	BUSHING,
9	87428014	1	SCREW, M30x2x100
10	87424838	1	PISTON, Assy
11	87428631	1	KIT, SEALS,
12	87408636	1	Ring, Wear,
13	87414335	1	SEAL, HYD-CYLINDER,
14	85800303	1	BUSHING,
15	276-2456	1	SCREW, SELF TAPPING,
16	87414970	1	KIT, SEALS, 50 mm Rod
18	83931289	2	SEAL, HYD-CYLINDER,
19	85800007	1	BACK-UP RING, Back-up
20	87421149	1	O-RING, 4.734" ID x .139" Thk
21	87414966	1	BEARING, NYLON, 50 mm Rod
22	87433032	1	ROD, Assy
23	87414969	1	SEAL, 50 mm Rod
24	87455335	1	CYLINDER HEAD,
25	87414343	1	RING,
26	87445307	1	KIT, SEALS, Assy
27	87445758	1	TRUNNION, Assy
28	87424935	1	BOLT, Assy

1.88.11/09A CYLINDERS AND ROTATION PLATE (CENTER PIVOT)



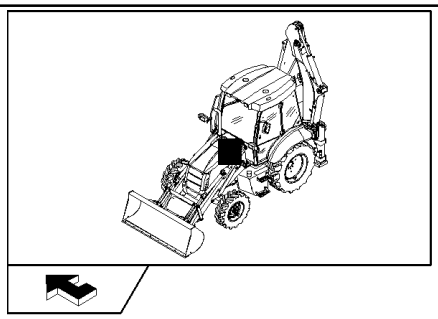


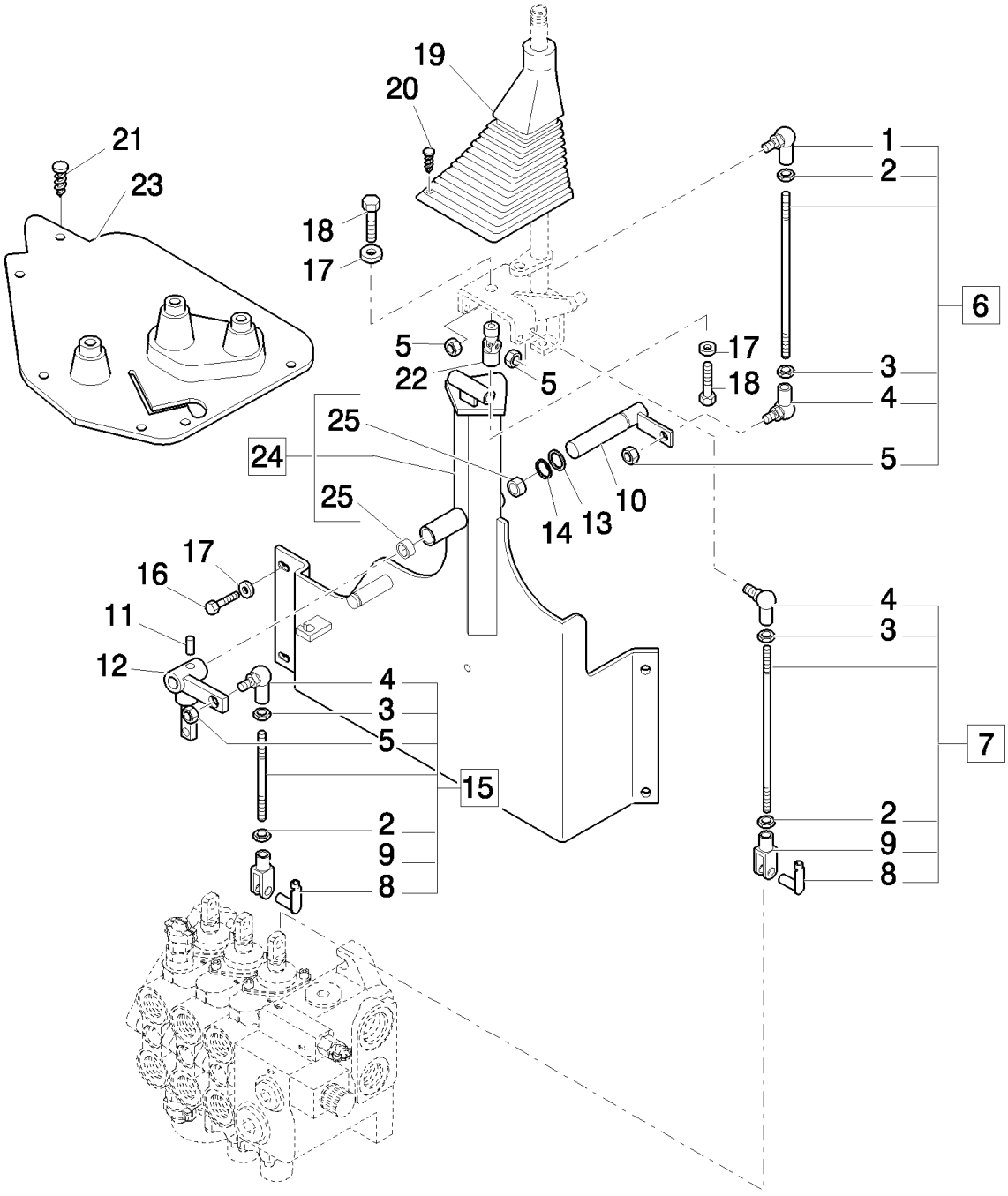
B110B BACKHOE LOADER - TIER III (2008)

1.88.11/09A CYLINDERS AND ROTATION PLATE (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	85803617	1	PLATE, RETAINING, Assy
2	83910645	2	BUSHING,
3	10520431	12	WASHER,
4	12575121	6	NUT, LOCK, M20 x 1.5, Cl 10,
5	15988934	6	BOLT, Hex, M20 x 90, 10.9,
6	83416242	4	NIPPLE, LUBE, 1/8"-27
7	85801153	4	SHIM,
7	85803039	2	SHIM,
8	87315529	2	HYDRAULIC CYLINDER, Assy
9	85800965	2	REDUCER, , Only for B115B (EU)

1.88.12/03 FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT - SIDE SHIFT)





Excluded Mechanical Version NA

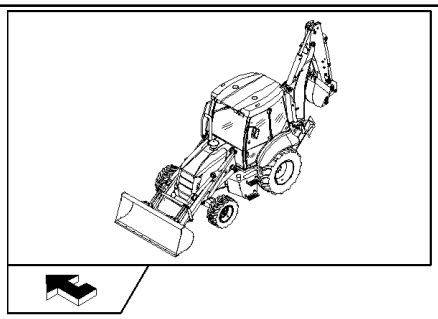
B110B BACKHOE LOADER - TIER III (2008)

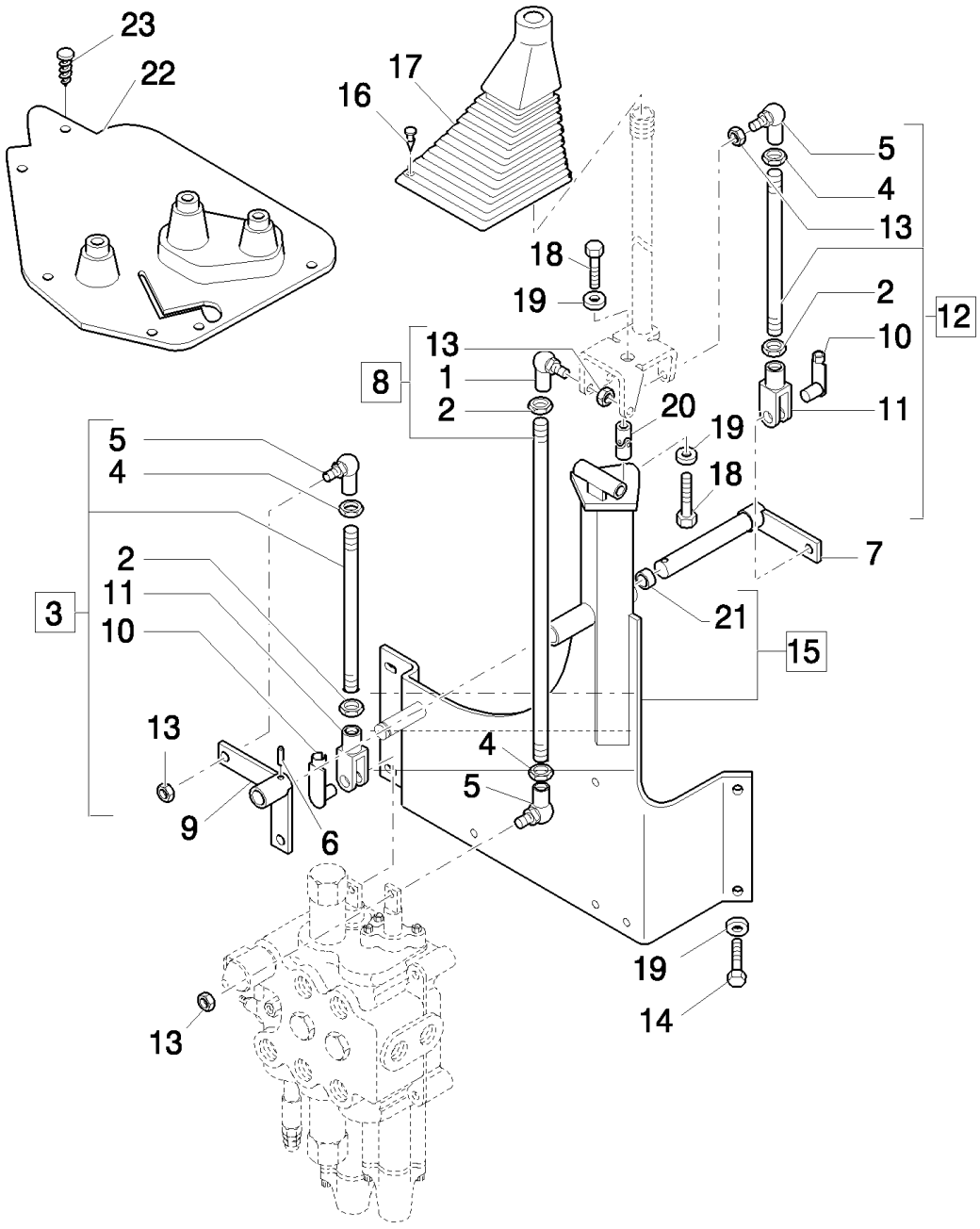
1.88.12/03 FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT - SIDE SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85804376	1	BALL JOINT,
2	16102911	3	NUT, Thin, M8 x 1.25, Cl 04, LH,
3	16102311	3	NUT, Thin, M8 x 1.25, Cl 04,
4	85804375	3	BALL JOINT,
5	14048211	5	NUT, LOCK, M8 x 1.25, Cl 8,
6	85803477	1	TIE-ROD, Assy
7	85805498	1	TIE-ROD, Assy
8	85802738	2	RETAINER,
9	11991971	2	CLEVIS,
10	85824463	1	LEVER,
11	85805616	1	PIN,
12	85825465	1	IDLER,
13	14496901	1	WASHER, M16 x 30 x 3,
14	83911366	1	CIRCLIP,
15	85805806	1	TIE-ROD, Assy
16	11112821	4	BOLT, Hex, M12 x 40, 8.8, Full Thd,
17	11190779	5	WASHER, SPRING, Belleville, M13,
18	15540321	1	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
19	85802842	1	BOOT,
20	14568887	4	FASTENER, 8x20
21	85808422	6	PLUG,
22	85801518	1	JOINT, UNIVERSAL,
23	85806245	1	BOOT,
24	87304842	1	SUPPORT, Assy
25	85802494	2	BUSHING,

Excluded Mechanical Version NA

1.88.12/03A FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT) - NA





Mechanical Version

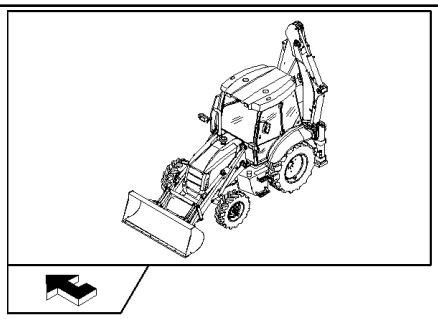
B110B BACKHOE LOADER - TIER III (2008)

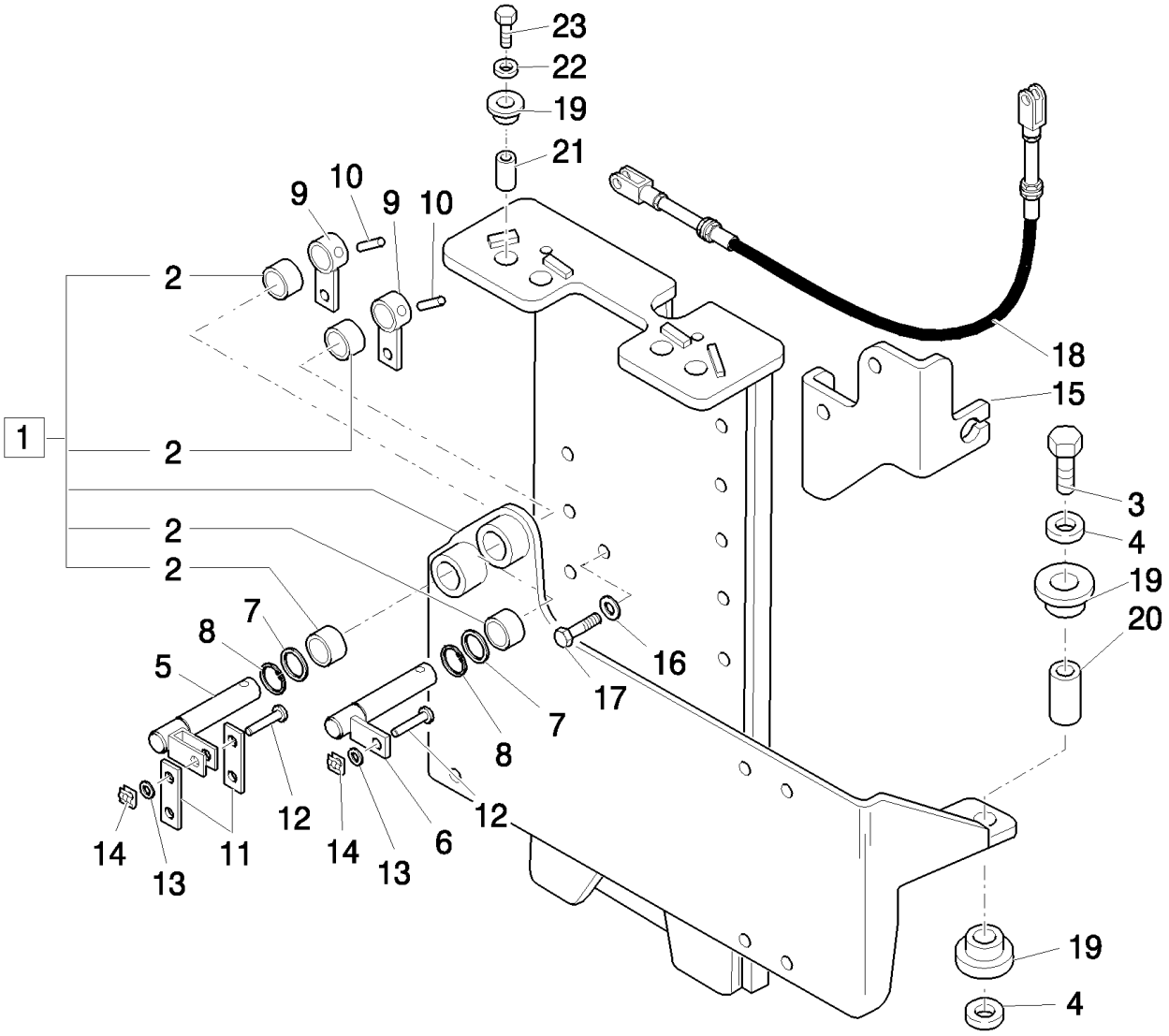
1.88.12/03A FRONT CONTROL VALVE SUPPORT AND TRANSMISSIONS (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85804376	1	BALL JOINT,
2	16102311	3	NUT, Thin, M8 x 1.25, Cl 04,
3	85801564	1	TIE-ROD, Assy
4	16102911	3	NUT, Thin, M8 x 1.25, Cl 04, LH,
5	85804375	3	BALL JOINT,
6	85805616	1	PIN,
7	85805692	1	PIN,
8	85801566	1	TIE-ROD, Assy
9	85805690	1	LEVER,
10	85802738	2	RETAINER,
11	11991971	2	CLEVIS,
12	85801562	1	TIE-ROD, Assy
13	14048211	4	NUT, LOCK, M8 x 1.25, Cl 8,
14	11112821	4	BOLT, Hex, M12 x 40, 8.8, Full Thd,
15	87312027	1	SUPPORT, Assy
16	14568887	4	FASTENER,
17	85802842	1	BOOT,
18	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
19	11190779	6	WASHER, SPRING, Belleville, M13,
20	85801518	1	JOINT, UNIVERSAL,
21	85802494	2	BUSHING,
22	85804539	1	COVER, , Only for CAB
23	85808422	6	PLUG, , Only for CAB

Mechanical Version

1.89.9 DISTRIBUTOR VALVE SUPPORT (SIDE SHIFT REXROTH) - EU





Mechanical Version

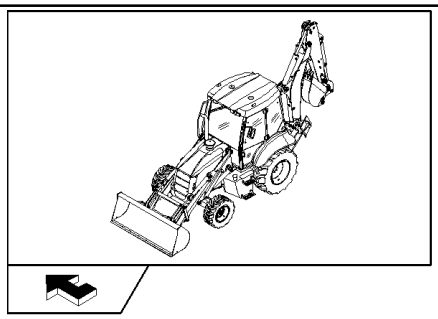
B110B BACKHOE LOADER - TIER III (2008)

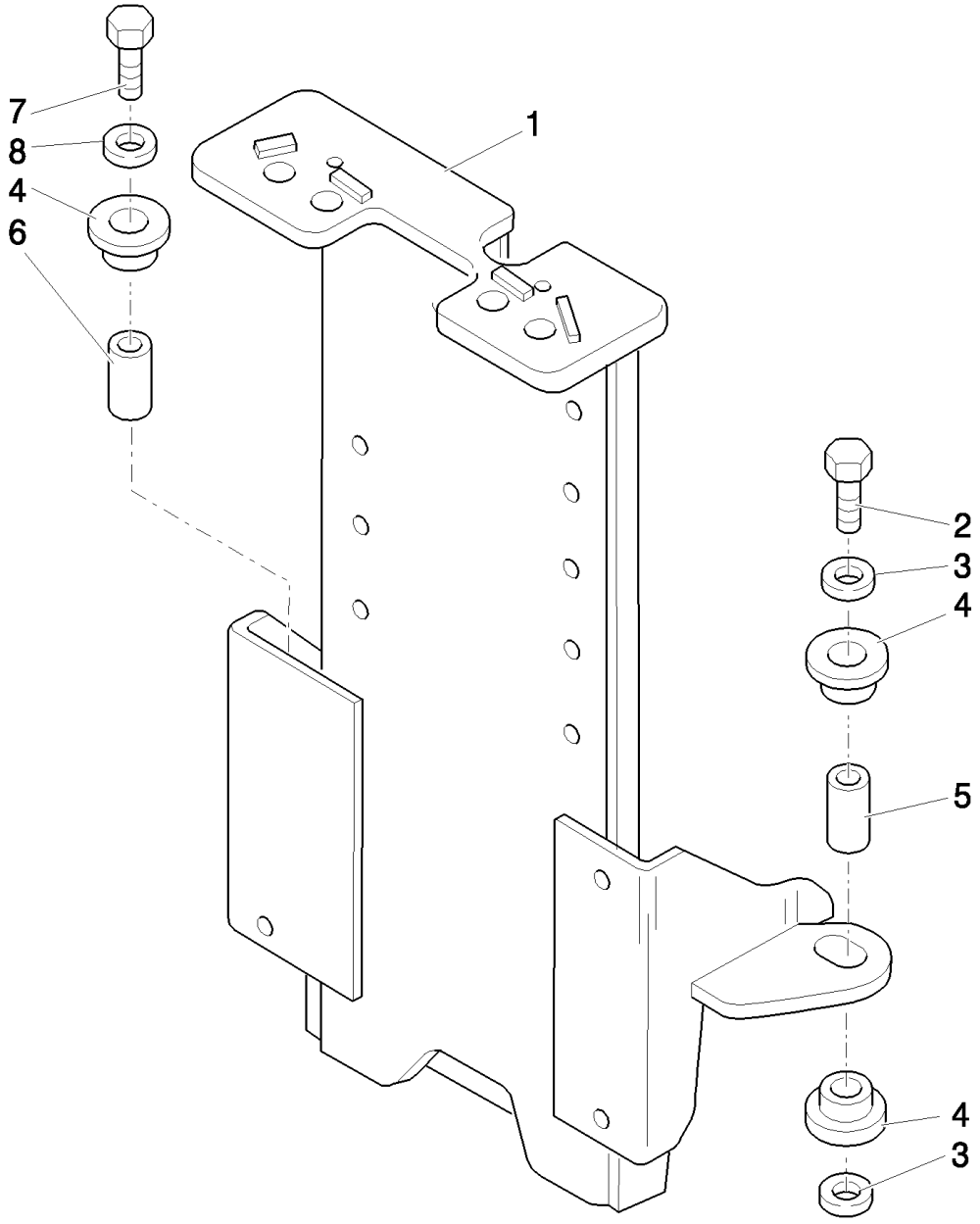
1.89.9 DISTRIBUTOR VALVE SUPPORT (SIDE SHIFT REXROTH) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85820168	1	SUPPORT, Assy
2	85802494	4	BUSHING,
3	15215821	2	BOLT, Hex, M12 x 60, 8.8, Full Thd,
4	85802618	5	WASHER, SEALING, 13X41X3
5	85805328	1	LEVER,
6	85805331	1	LEVER, IDLER,
7	14496901	2	WASHER, M16 x 30 x 3,
8	83911366	2	CIRCLIP,
9	85805335	2	LEVER,
10	85805616	2	PIN,
11	85805338	2	LINK,
12	85805408	3	PIN, ROLL,
13	14499401	3	WASHER, M8 x 14 x 1.6,
14	11064071	3	CLIP,
15	85805097	1	SUPPORT,
16	11193879	2	WASHER, SPRING, Belleville, M8.4,
17	16043121	2	BOLT, Hex, M8 x 14, 8.8, Full Thd,
18	85805409	2	CABLE,
19	87348165	6	ISOLATOR,
20	85817252	2	BUSHING, 12.5 x 16.5 x 24
21	85820172	1	BUSHING,
22	85820170	1	SPACER,
23	15216421	1	BOLT, Hex, M12 x 90, 8.8, Full Thd,

Mechanical Version

1.89.9/01 DISTRIBUTOR VALVE SUPPORT HUSCO (CENTER PIVOT) - NA





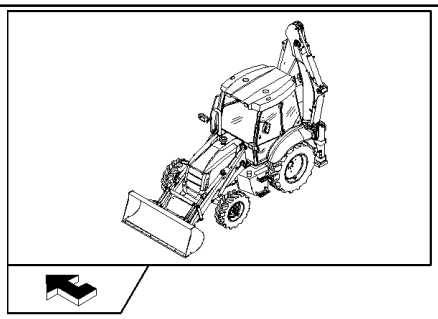
B110B BACKHOE LOADER - TIER III (2008)

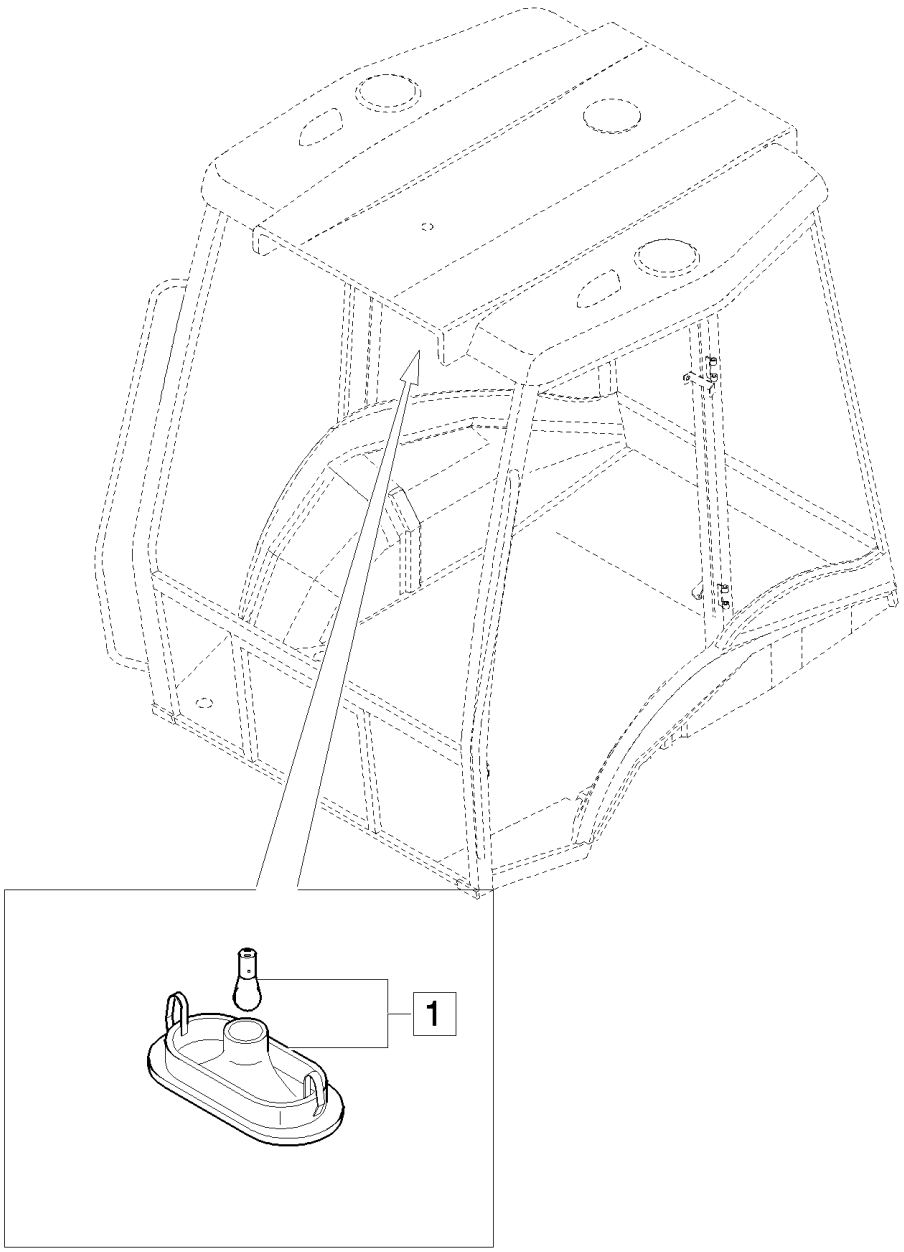
1.89.9/01 DISTRIBUTOR VALVE SUPPORT HUSCO (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85820167	1	SUPPORT,
2	15215821	2	BOLT, Hex, M12 x 60, 8.8, Full Thd,
3	85802618	5	WASHER, SEALING, 13x41x3
4	87348165	6	ISOLATOR,
5	85817252	2	BUSHING, 12.5 x 16.5 x 24
6	85820172	1	BUSHING, 12.5 x 16.5 x 22
7	15216421	1	BOLT, Hex, M12 x 90, 8.8, Full Thd,
8	85820170	1	SPACER,

Mechanical Version

1.91.1 CAB : CEILING LIGHT



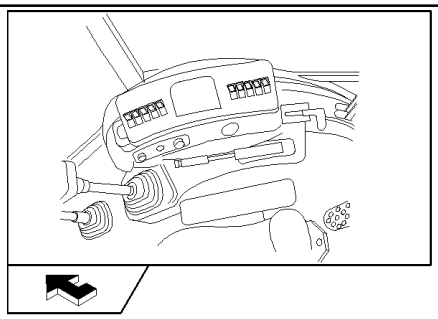


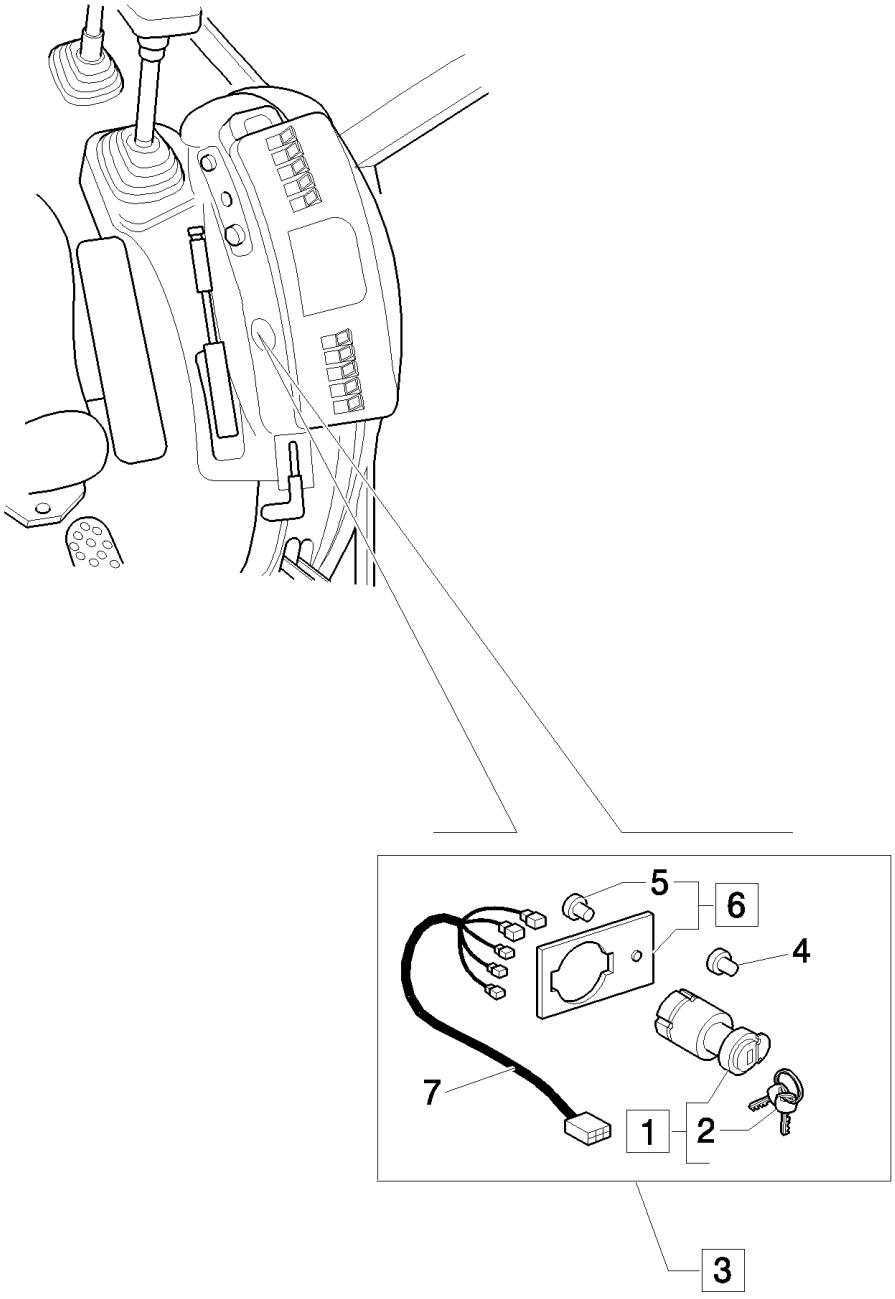
B110B BACKHOE LOADER - TIER III (2008)

1.91.1 CAB : CEILING LIGHT

Ref	Numero de Pieza	Ctd	Descripción
1	82022833	1	LAMP, CEILING, Assy

1.91.1/01 SAFETY FRAME: INSTRUMENTS AND GAUGES (ROPS) - NA



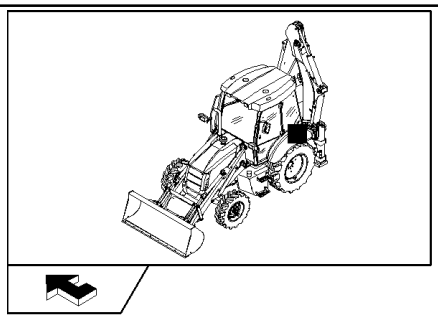


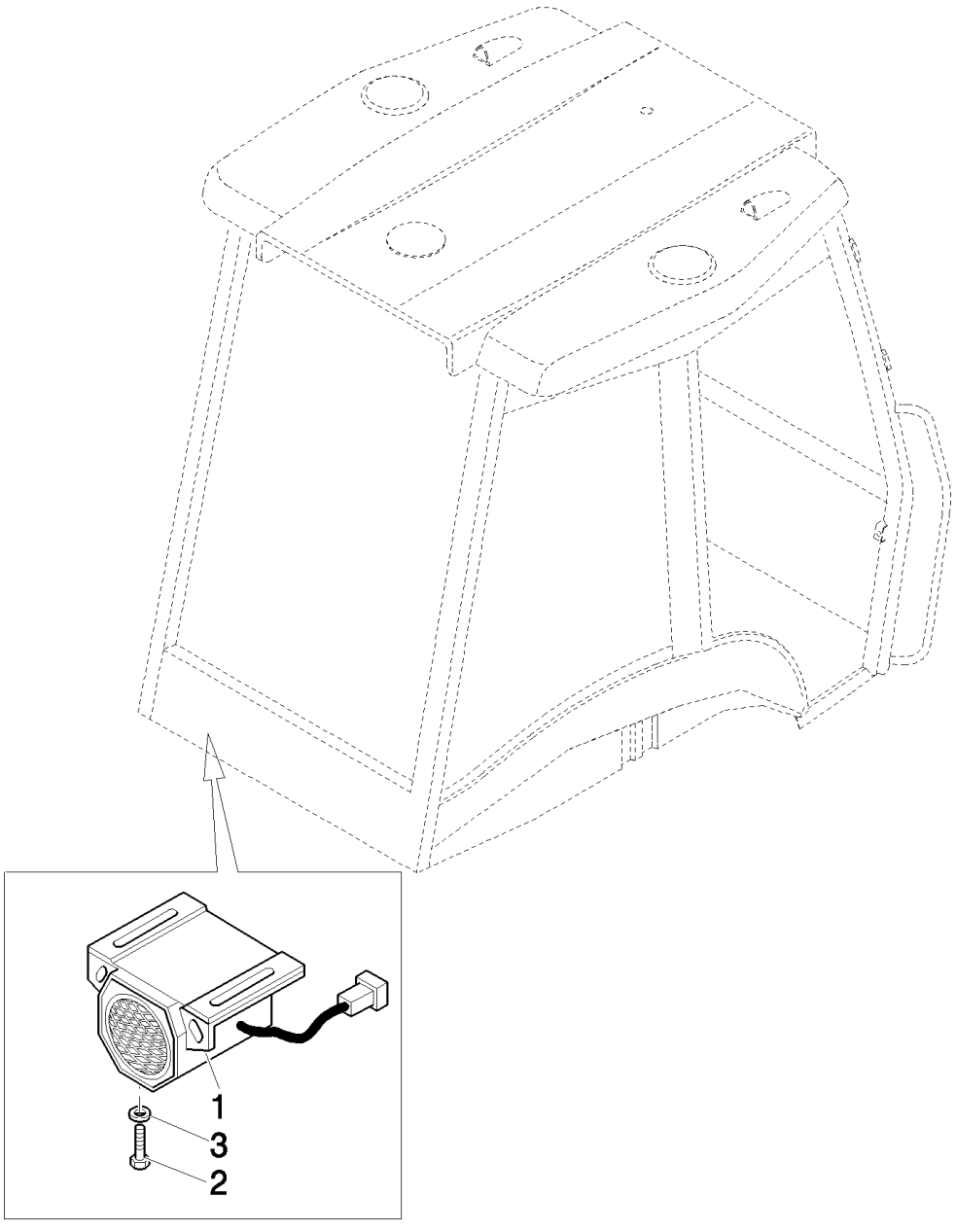
B110B BACKHOE LOADER - TIER III (2008)

1.91.1/01 SAFETY FRAME: INSTRUMENTS AND GAUGES (ROPS) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85804674	1	SWITCH, IGNITION, Assy
2	85804675	2	KEY, IGNITION,
3	85807866	1	KIT, CONVERSION, Assy
4	784122	1	PLUG,
5	10427201	1	RIVET,
6	85827548	1	PLATE, Assy
7	85807855	1	HARNESS, WIRE,

1.91.3 BACK-UP ALARM



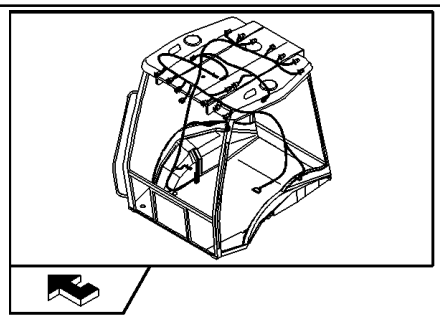


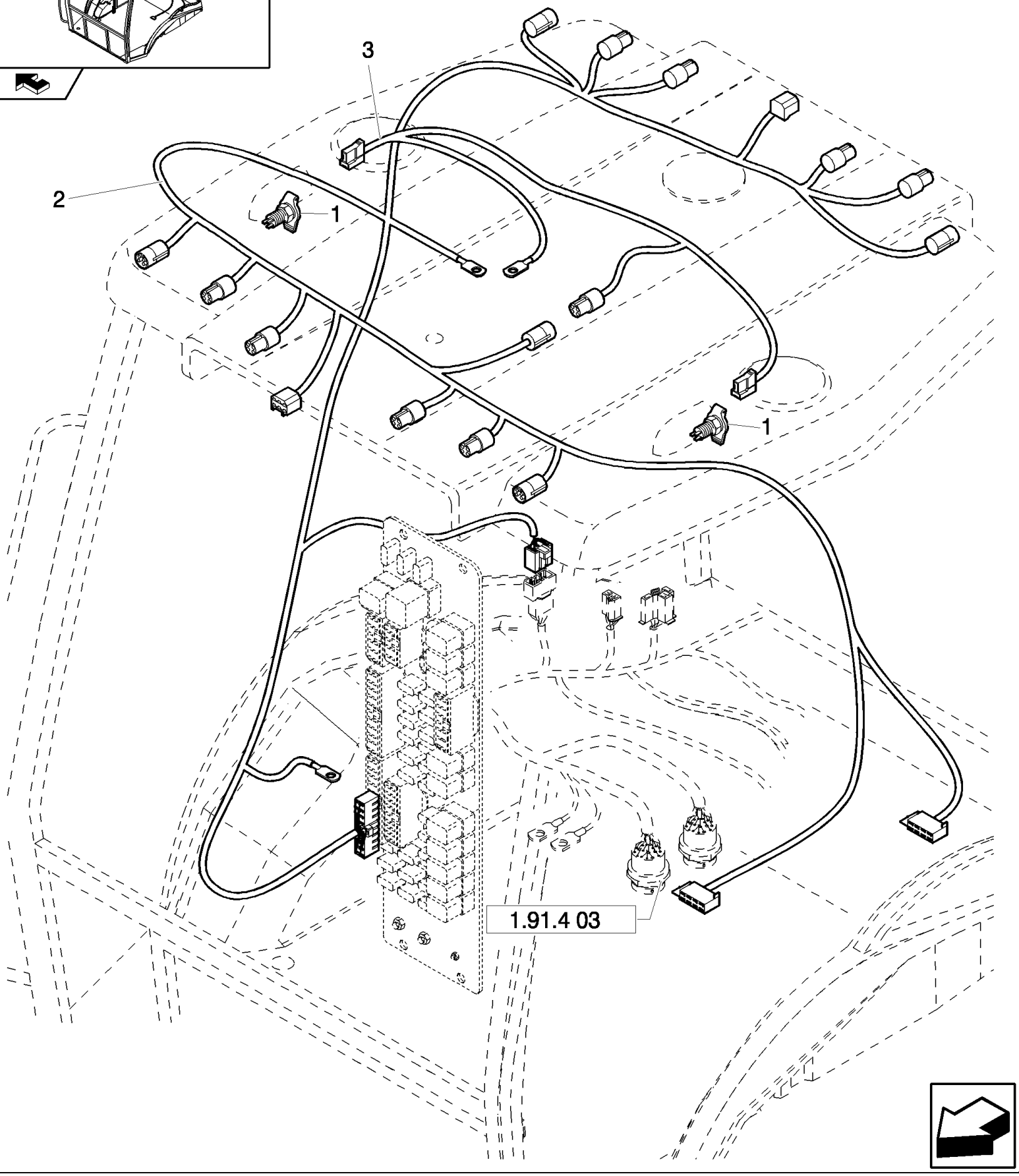
B110B BACKHOE LOADER - TIER III (2008)

1.91.3 BACK-UP ALARM

Ref	Numero de Pieza	Ctd	Descripción
1	87303261	1	ALARM,
2	10902321	2	BOLT, Hex, M6 x 18, 8.8, Full Thd,
3	11197779	2	WASHER, SPRING, Belleville, M6.4,

1.91.4(01) CAB ROOF HARNESS (CAB, POWER SHUTTLE)





Mechanical Version / Pilot Control Version

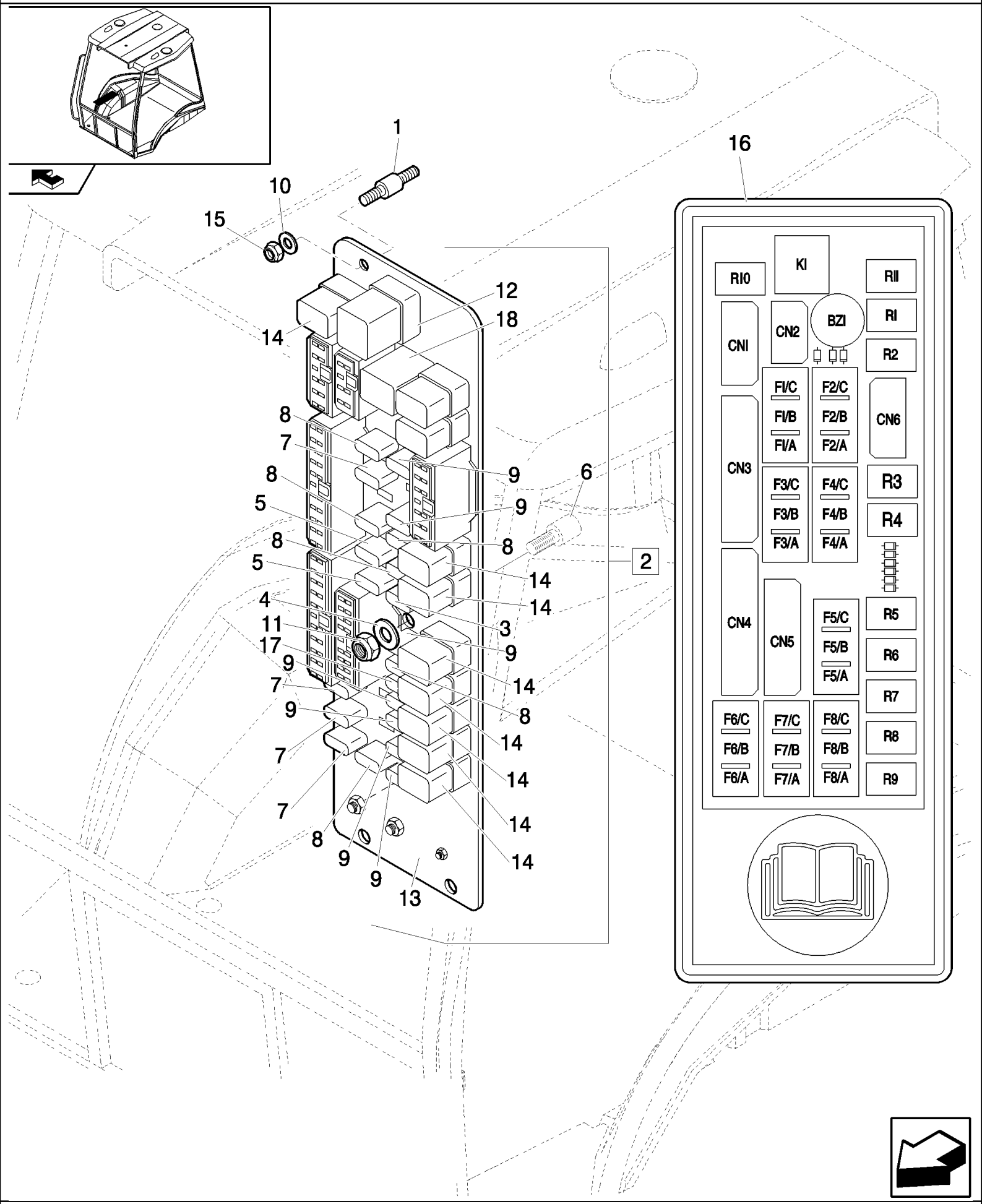
B110B BACKHOE LOADER - TIER III (2008)

1.91.4(01) CAB ROOF HARNESS (CAB, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87546419	2	SOCKET, Mating Part is 86508819 Plug
2	85825330	1	HARNESS, WIRE,
3	85819568	1	HARNESS, WIRE, Rotary Beacon

Mechanical Version / Pilot Control Version

1.91.4(02) FUSE BOX CONTROL UNIT (CAB, POWER SHUTTLE)



Mechanical Version / Pilot Control Version

B110B BACKHOE LOADER - TIER III (2008)

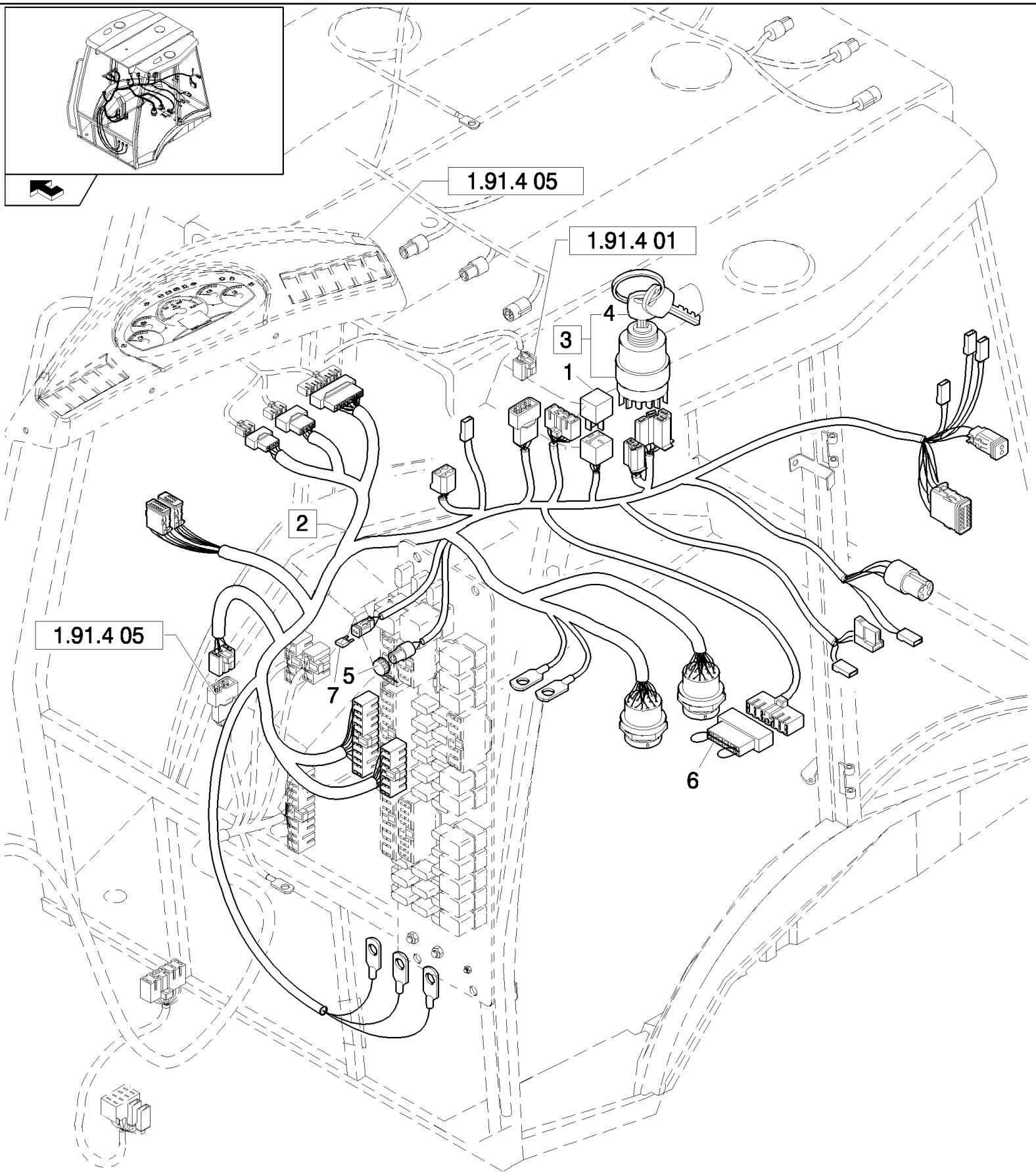
1.91.4(02) FUSE BOX CONTROL UNIT (CAB, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85802478	4	ISOLATOR,
2	87552124	1	ELECTRONIC UNIT, CONTROL, Assy, Except for B90B, B90BLR
2	87609145	1	ELECTRONIC UNIT, CONTROL, Assy, Only for B90B, B90BLR
3	11054790	1	FUSE,
4	10519204	1	WASHER, M4 x 9 x .8,
5	11054590	2	FUSE,
6	85806135	1	ISOLATOR,
7	11054890	3	FUSE,
8	11054990	7	FUSE, 10 Amp
9	11055090	10	FUSE,
10	10615274	4	WASHER, LOCK, Ext Tooth, M4,
11	12574011	1	NUT, LOCK, M4 x .7, Cl 8,
12	85803986	1	RELAY, Flasher
13	87552125	1	BODY, , Except for B90B, B90BLR
13	87609146	1	BOARD, PRINTED CIRCUIT, , Only for B90B, B90BLR
14	85825198	9	RELAY,
15	12574011	4	NUT, LOCK, M4 x .7, Cl 8,
16	85802250	1	DECAL,
17	85806134	1	FUSE, 6 Amp
18	87600615	1	BUZZER, , Only for B90B, B90BLR

Mechanical Version / Pilot Control Version

B110B BACKHOE LOADER - TIER III (2008)

1.91.4(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB PT)



Mechanical Version / Pilot Control Version

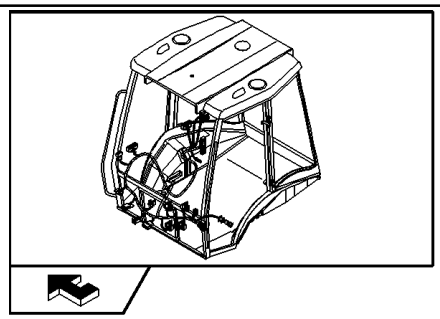
B110B BACKHOE LOADER - TIER III (2008)

1.91.4(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB PT)

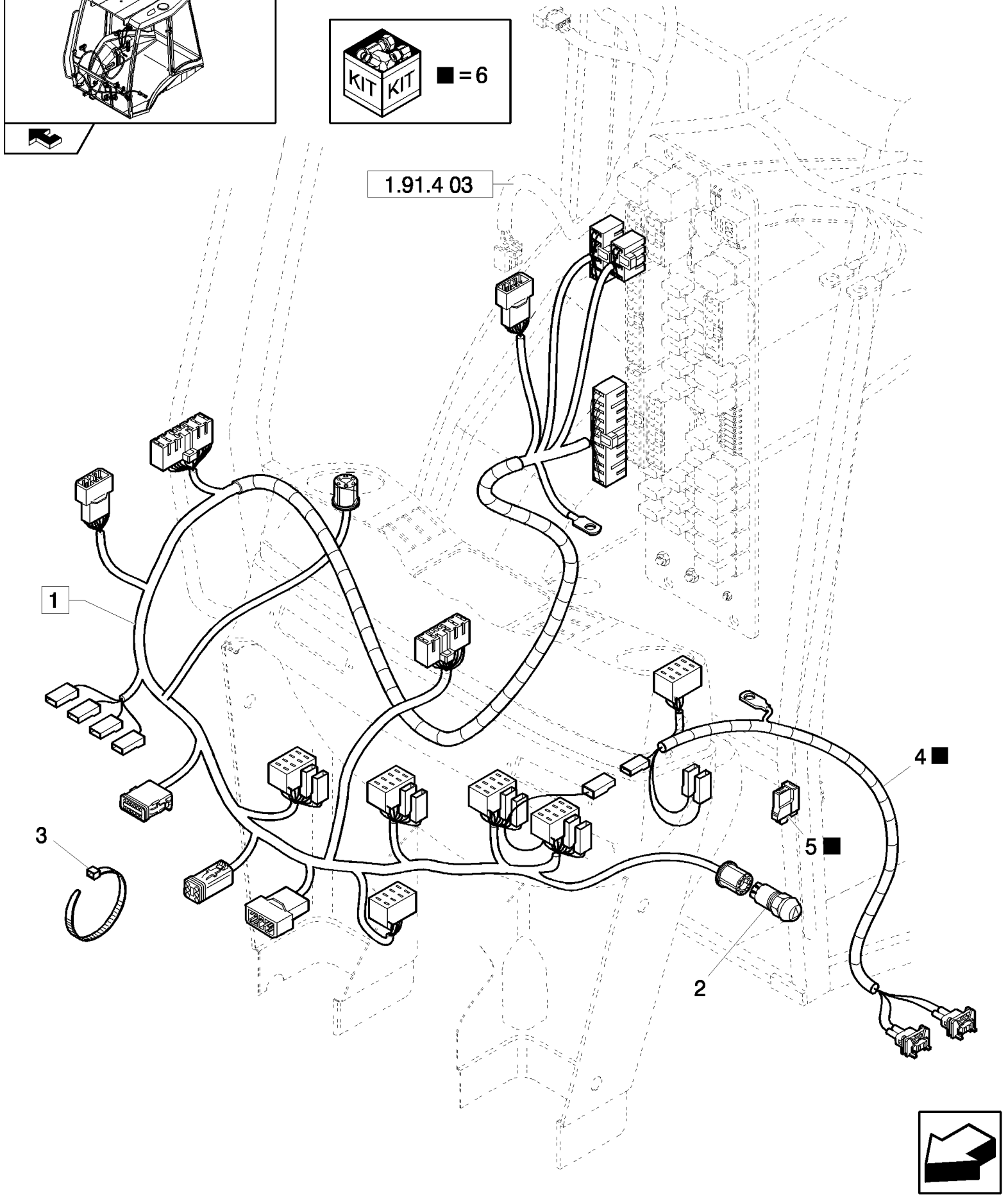
Ref	Numero de Pieza	Ctd	Descripción
1	87433890	1	ADAPTER, , Only for EU
1	87433891	1	ADAPTER, , Only for NA
2	87552126	1	CABLE, ELECTRIC, Assy, Includes 5 - 7, Except for B90B, B90BLR
2	87318749	1	HARNESS, WIRE, Assy, Only for B90B, B90BLR
3	87431469	1	SWITCH, IGNITION, Assy, 3A
4	85804675	2	KEY, IGNITION,
5	87640751	1	PLUG,
6	85821410	1	BLOCK,
7	11054790	1	FUSE,

Mechanical Version / Pilot Control Version

1.91.4(04) FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHUTTLE)



KIT KIT ■ = 6



Mechanical Version / Pilot Control Version

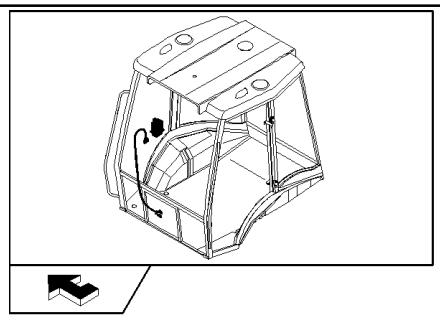
B110B BACKHOE LOADER - TIER III (2008)

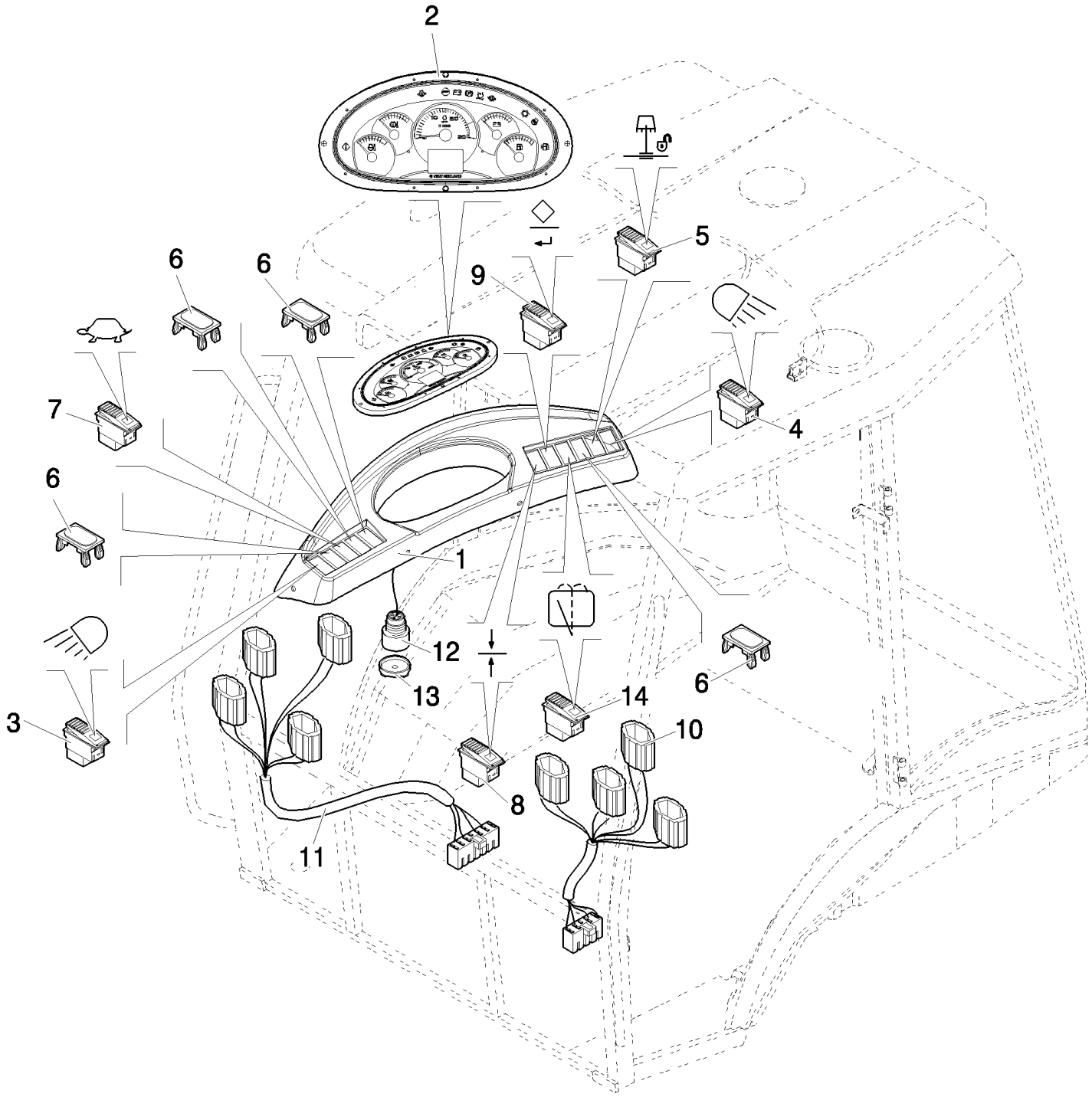
1.91.4(04) FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87601608	1	HARNESS, Assy, Includes 2, Except for B90B, B90BLR
1	85818820	1	HARNESS, WIRE, Assy, Includes 2, Only for B90B, B90BLR
2	85806133	1	SWITCH, FLASHER,
3	14560087	10	STRAP, CABLE, , Only for B95BTC
4	87371907	1	HARNESS, , Only for B95BTC
5	87371906	2	DIODE, , Only for B95BTC
6	87653101	1	KIT, , Only for B95BTC

Mechanical Version / Pilot Control Version

1.91.4(05) FRONT DASH (CAB POWER SHUTTLE)





Mechanical Version / Pilot Control Version

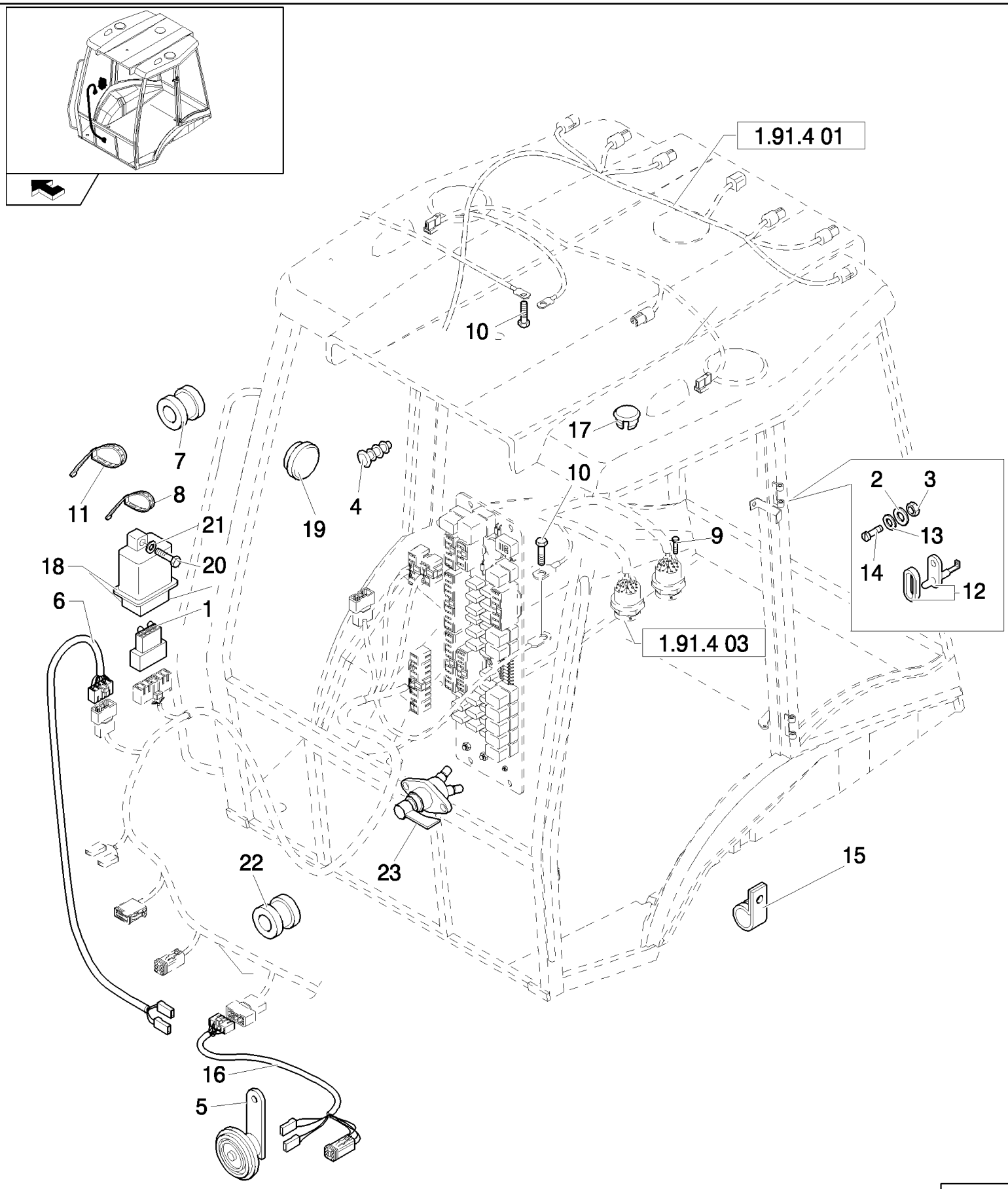
B110B BACKHOE LOADER - TIER III (2008)

1.91.4(05) FRONT DASH (CAB POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87540632	1	DASHBOARD,
2	87521757	1	CLUSTER,
3	85818818	1	SWITCH, LIGHTS,
4	85818819	1	SWITCH, LIGHTS,
5	85818895	1	SWITCH, , Only for EU
6	85825254	6	PLUG,
7	85819142	1	SWITCH, , Only for EU
8	87536826	1	SWITCH,
9	87536827	1	SWITCH,
10	87557803	1	DASHBOARD,
11	87550456	1	DASHBOARD,
12	87527167	1	HORN,
13	87539792	1	COVER,
14	85818823	1	SWITCH, WINDSHIELD WIPER,

Mechanical Version / Pilot Control Version

1.91.4(06) CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHUTTLE)



Mechanical Version / Pilot Control Version

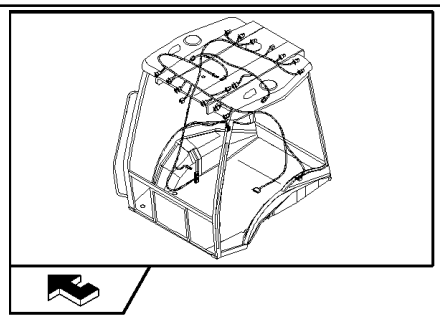
B110B BACKHOE LOADER - TIER III (2008)

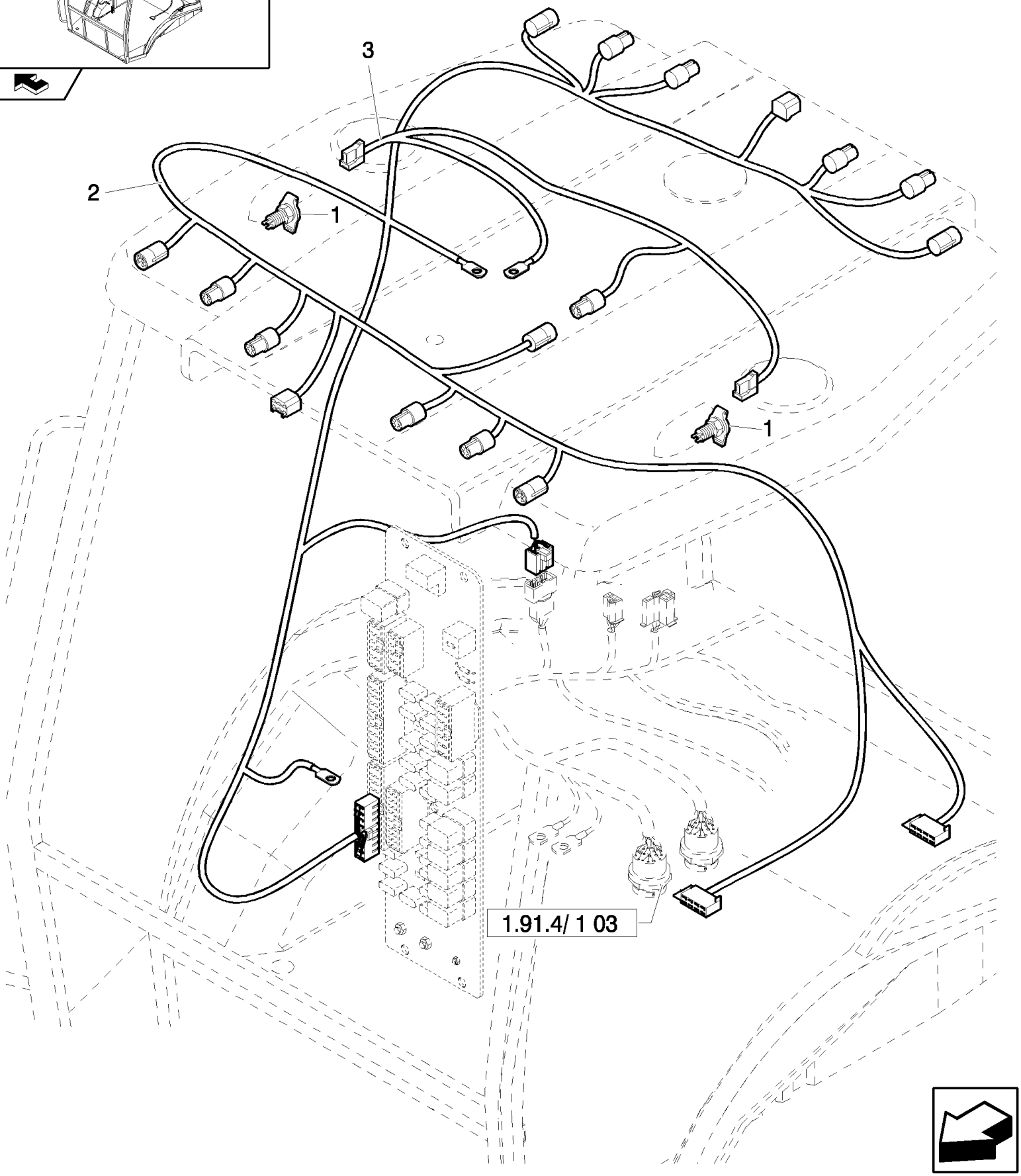
1.91.4(06) CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85806136	1	CONNECTOR, ELEC, , Only for EU
2	10615274	6	WASHER, LOCK, Ext Tooth, M4,
3	12574011	6	NUT, LOCK, M4 x .7, Cl 8,
4	85802310	1	PLUG,
5	87689317	1	HORN,
6	85819193	1	HARNESS, WIRE, , Only for EU
6	87552128	1	CABLE, ELECTRIC, , Only for NA
7	10398980	1	GROMMET,
8	5112712	5	CLIP, HOSE, M4.8 x 283,
9	13272214	2	SCREW, Cross Pan Hd, M4 x 16, , Only for B90B, B90BLR
10	16042924	2	BOLT, Hex, M8 x 10, 8.8, Full Thd,
11	85805383	30	STRAP, CABLE,
12	83961521	2	SWITCH,
13	10519204	2	WASHER, M4 x 9 x .8,
14	13309417	2	SCREW, Cross Oval Hd, M4 x 20,
15	10450090	1	CLAMP,
16	85819195	1	HARNESS, WIRE, , Only for EU
17	79111978	1	PLUG,
18	85806132	1	FLASHER UNIT, Circuit Board, Only for NA
19	85808460	1	PLUG, , Only for NA
20	10902624	1	BOLT, Hex, M6 x 25, 8.8, Full Thd, , Only for NA
21	11193274	1	WASHER, SPRING, Belleville, M6.4, , Only for NA
22	10398680	2	GROMMET, , Only for EU
23	87409316	1	BATTERY CUT-OUT, , Only for B90B, B90BLR

Mechanical Version / Pilot Control Version

1.91.4/01(01) CAB ROOF HARNESS (CAB, POWER SHIFT)





Mechanical Version / Pilot Control Version

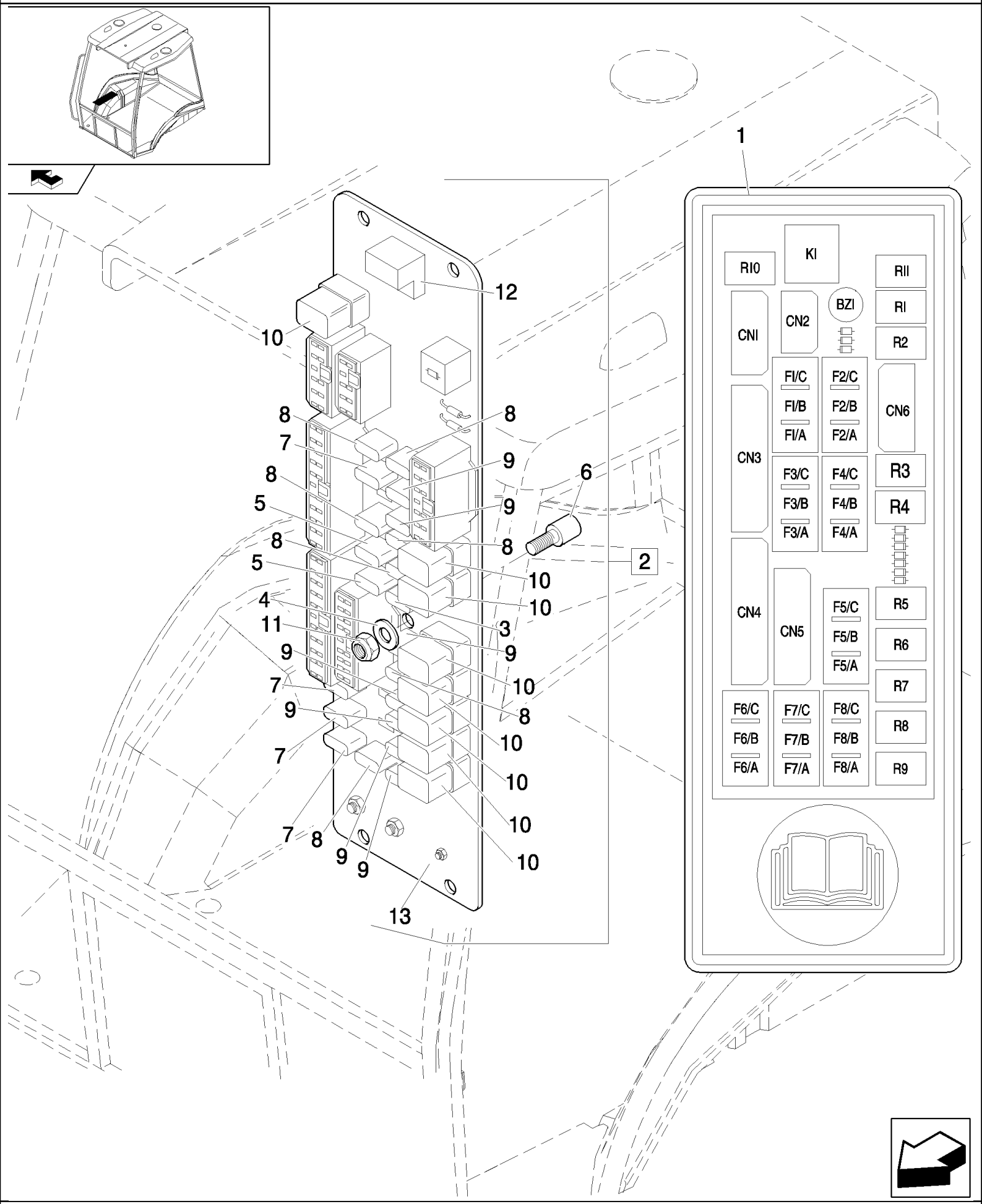
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(01) CAB ROOF HARNESS (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87546419	1	SOCKET, Mating Part is 86508819 Plug
2	85825330	1	HARNESS, WIRE,
3	85819568	1	HARNESS, WIRE, Rotary Beacon

Mechanical Version / Pilot Control Version

1.91.4/01(02) FUSE BOX CONTROL UNIT (CAB, POWER SHIFT)



Mechanical Version / Pilot Control Version

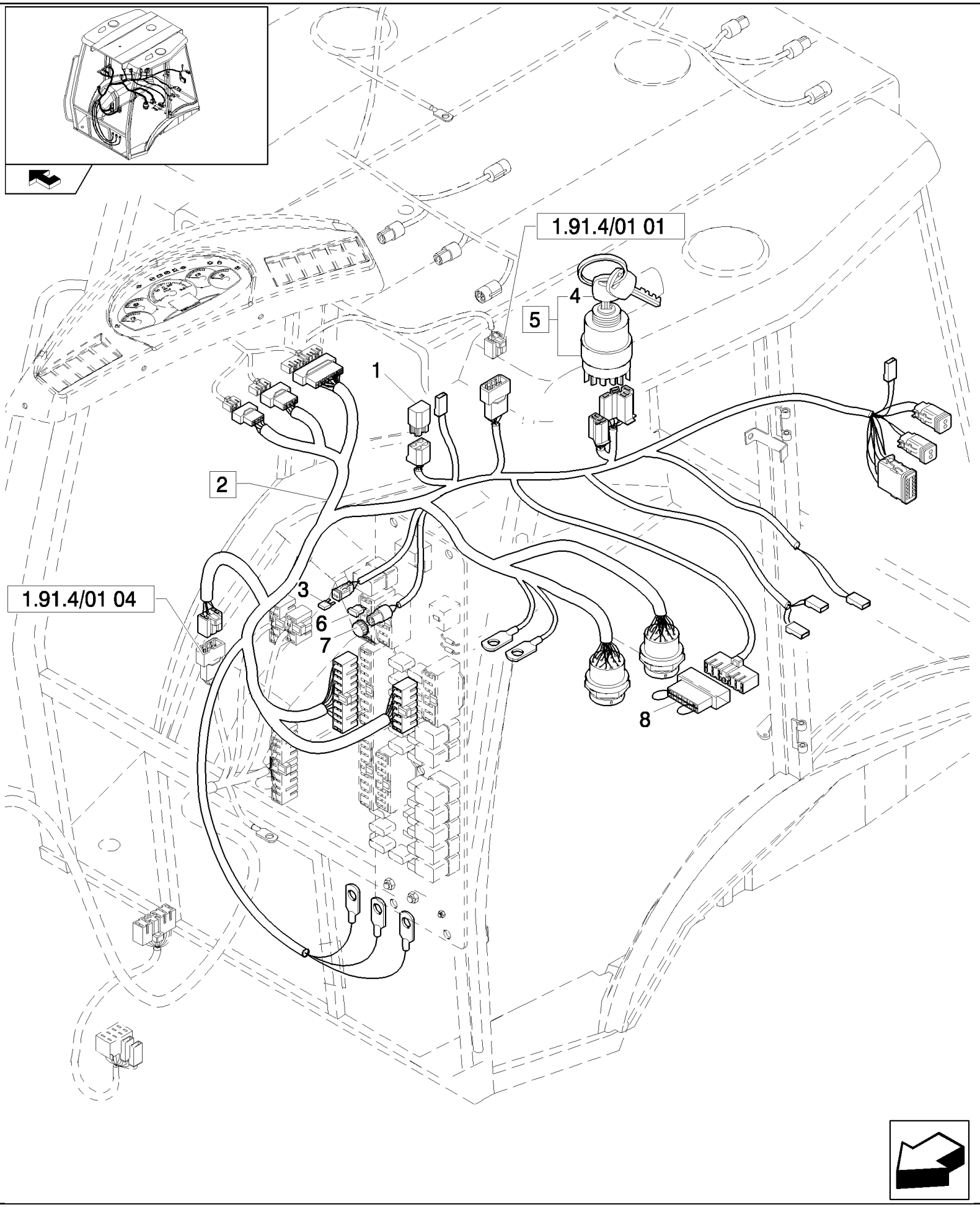
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(02) FUSE BOX CONTROL UNIT (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85802250	1	DECAL,
2	87552487	1	ELECTRONIC UNIT, CONTROL, Assy
3	85806134	1	FUSE, 6 Amp
4	10519204	1	WASHER, M4 x 9 x .8,
5	11054590	2	FUSE, 3A
6	85806135	1	ISOLATOR,
7	11054890	4	FUSE, 7,5A
8	11054990	7	FUSE, 10 Amp
9	11055090	10	FUSE, 15A
10	85825198	9	RELAY,
11	12574011	1	NUT, LOCK, M4 x .7, Cl 8,
12	85803986	1	RELAY, Flasher
13	87552490	1	BODY,

Mechanical Version / Pilot Control Version

1.91.4/01(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB POWER SHIFT)



Mechanical Version / Pilot Control Version

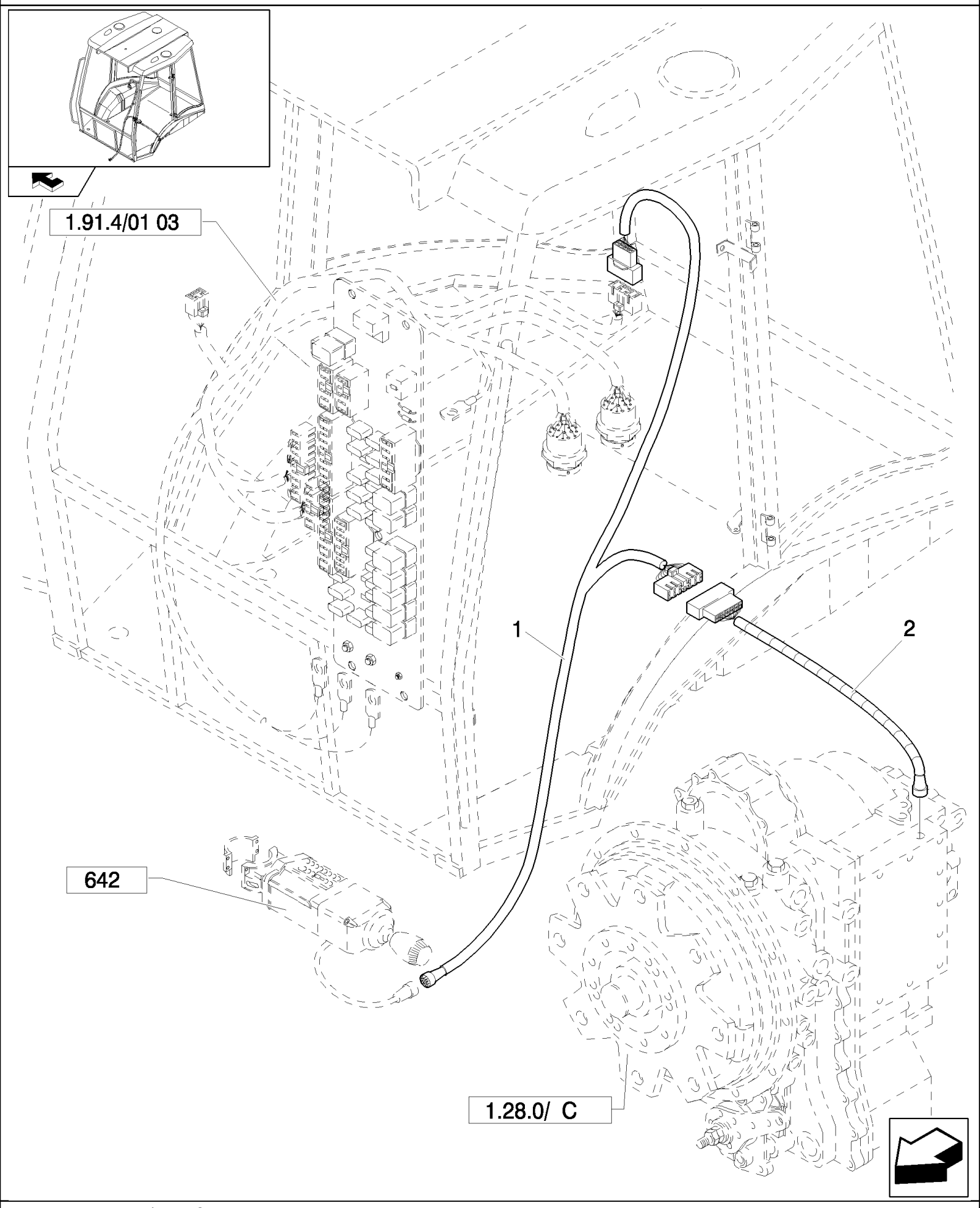
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (CAB POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87433890	1	ADAPTER, , Only for EU
1	87433891	1	ADAPTER, , Only for NA
2	87554021	1	CABLE, ELECTRIC, Assy, Includes 3, 6 - 8
3	11054790	1	FUSE,
4	85804675	2	KEY, IGNITION,
5	87431469	1	SWITCH, IGNITION, Assy
6	85825198	1	RELAY,
7	87640751	1	PLUG,
8	85821410	1	BLOCK,

Mechanical Version / Pilot Control Version

1.91.4/01(04) EGS HARNESS (CAB, POWER SHIFT)



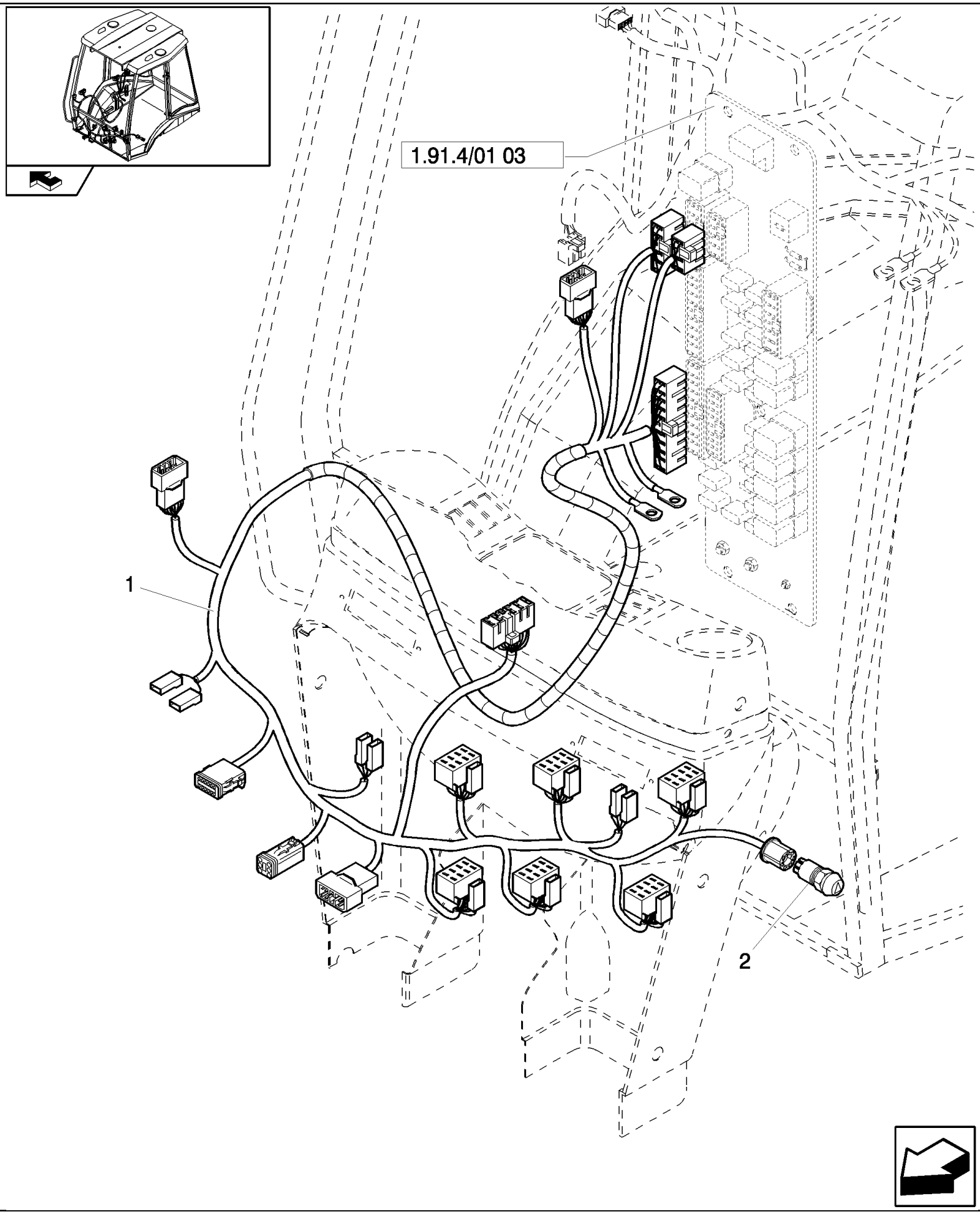
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(04) EGS HARNESS (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85802427	1	HARNESS, WIRE, Electronic Gear Selector (EGS)
2	85802426	1	HARNESS, WIRE, Trans.

Mechanical Version / Pilot Control Version

1.91.4/01(05) FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHIFT)



Mechanical Version / Pilot Control Version

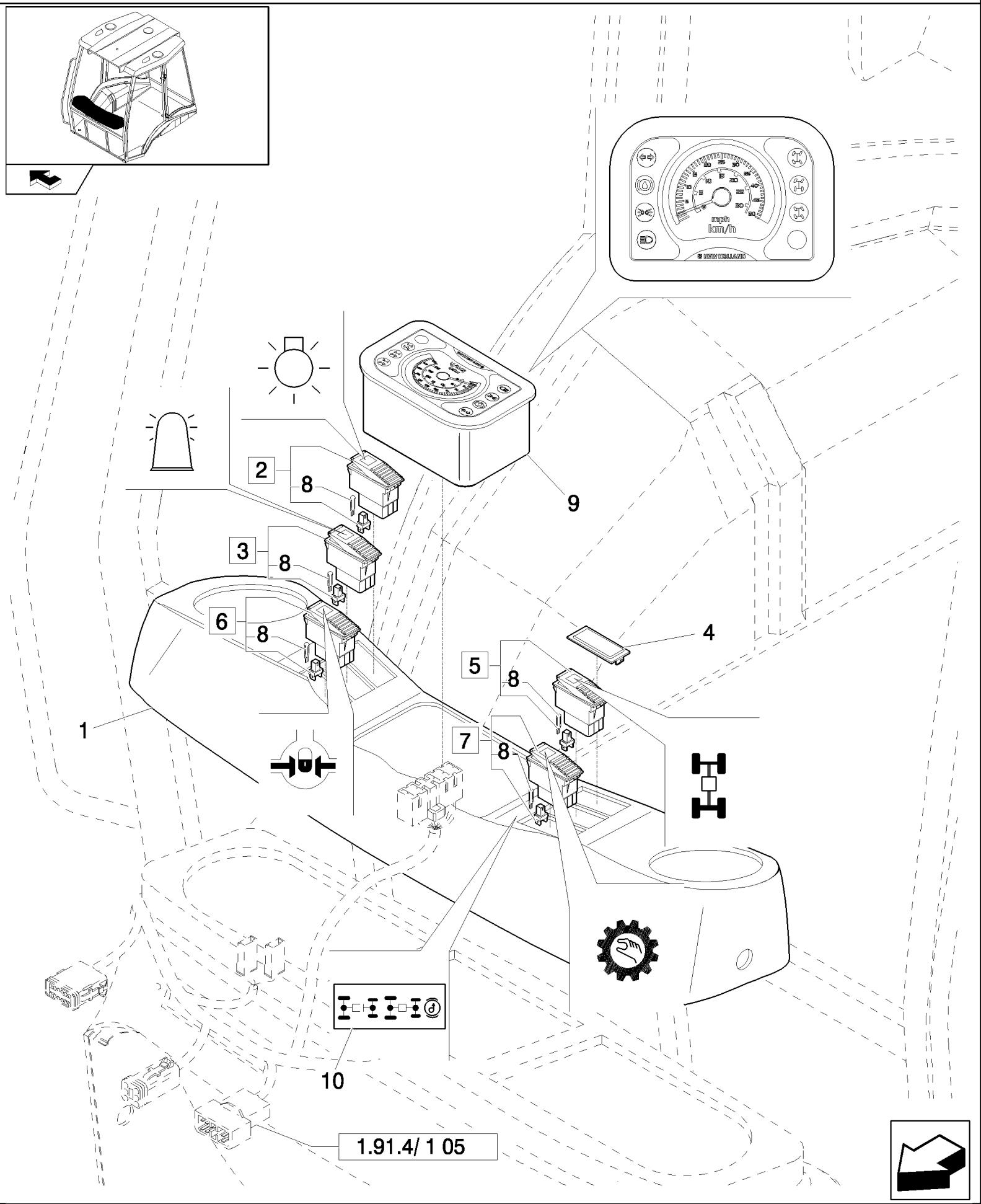
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(05) FRONT HARNESS AND CONTROL UNIT (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87601609	1	HARNESS, Front Dashboard
2	85806133	1	SWITCH, FLASHER,

Mechanical Version / Pilot Control Version

1.91.4/01(06) FRONT DASH (CAB POWER SHIFT)



Mechanical Version / Pilot Control Version

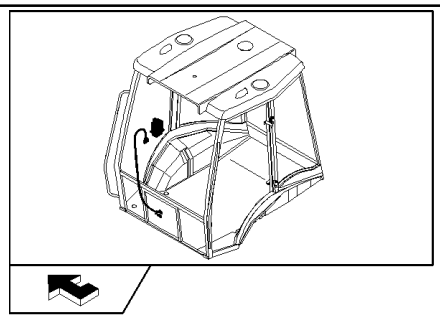
B110B BACKHOE LOADER - TIER III (2008)

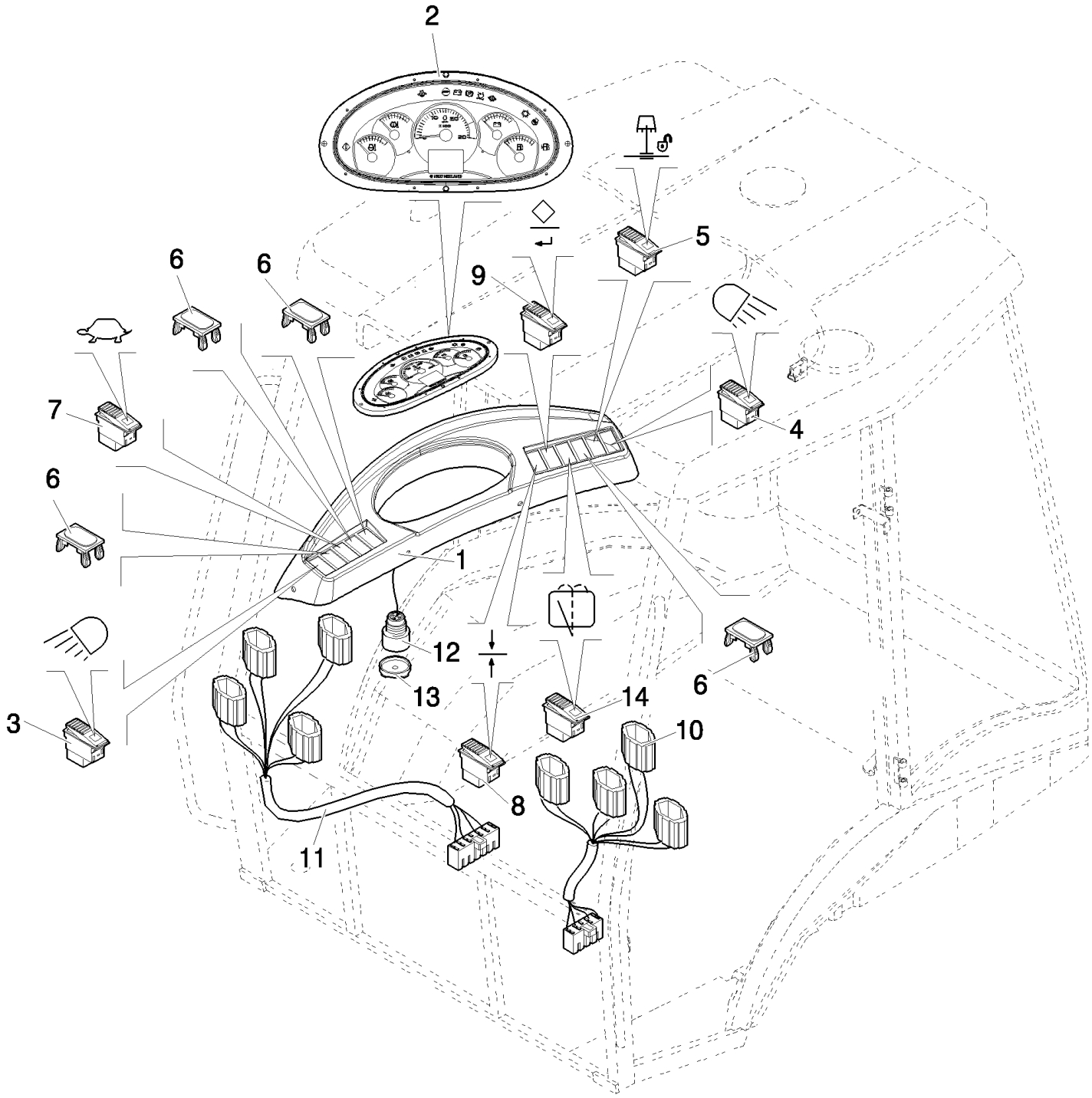
1.91.4/01(06) FRONT DASH (CAB POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85818826	1	DASHBOARD,
2	85818828	1	SWITCH, LIGHTS, Assy
3	85818827	1	SWITCH, BEACON, Assy
4	85825254	1	PLUG,
5	85819134	1	SWITCH, Assy
6	85819146	1	SWITCH, Assy
7	85819145	1	SWITCH, Assy
8	14143790	5	BULB,
9	87575514	1	SPEEDOMETER-KM,
10	85807944	1	IDEOGRAM,

Mechanical Version / Pilot Control Version

1.91.4/01(07) RH CONSOLE WITH INSTRUMENTS (CAB, POWER SHIFT)





Mechanical Version / Pilot Control Version

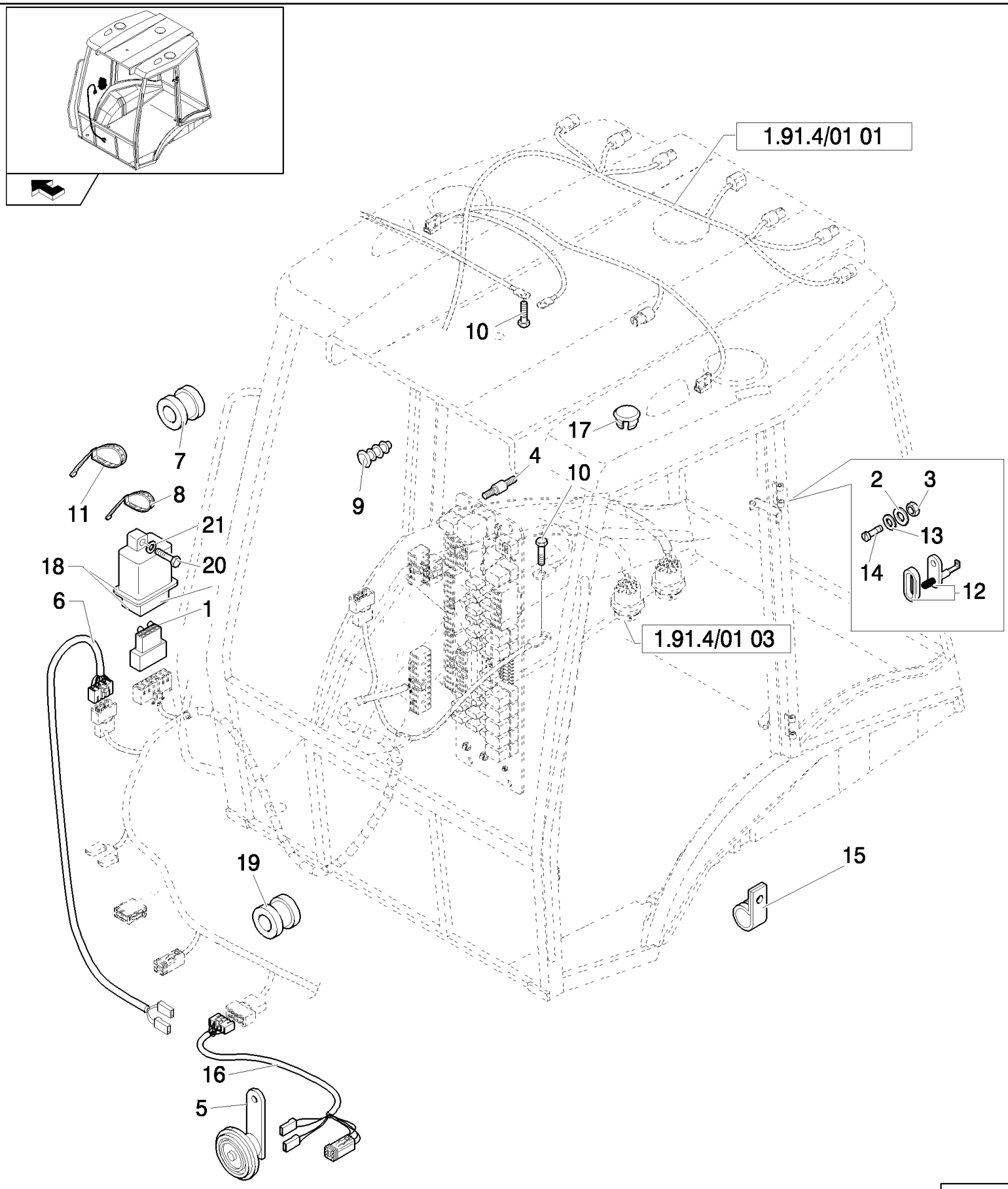
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/01(07) RH CONSOLE WITH INSTRUMENTS (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87540632	1	DASHBOARD,
2	87521757	1	CLUSTER,
3	85818818	1	SWITCH, LIGHTS,
4	85818819	1	SWITCH, LIGHTS,
5	85818895	1	SWITCH, , Only for EU
6	85825254	6	PLUG,
7	85819142	1	SWITCH, , Only for EU
8	87536826	1	SWITCH,
9	87536827	1	SWITCH,
10	87557803	1	DASHBOARD,
11	87550456	1	DASHBOARD,
12	87527167	1	HORN,
13	87539792	1	COVER,
14	85818823	1	SWITCH, WINDSHIELD WIPER,

Mechanical Version / Pilot Control Version

1.91.4/01(08) CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHIFT)



Mechanical Version / Pilot Control Version

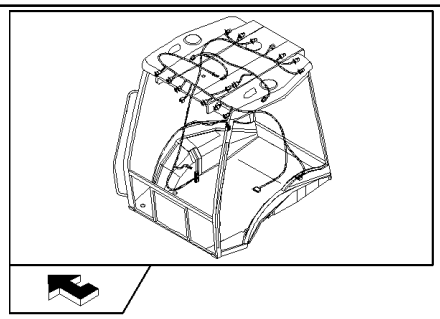
B110B BACKHOE LOADER - TIER III (2008)

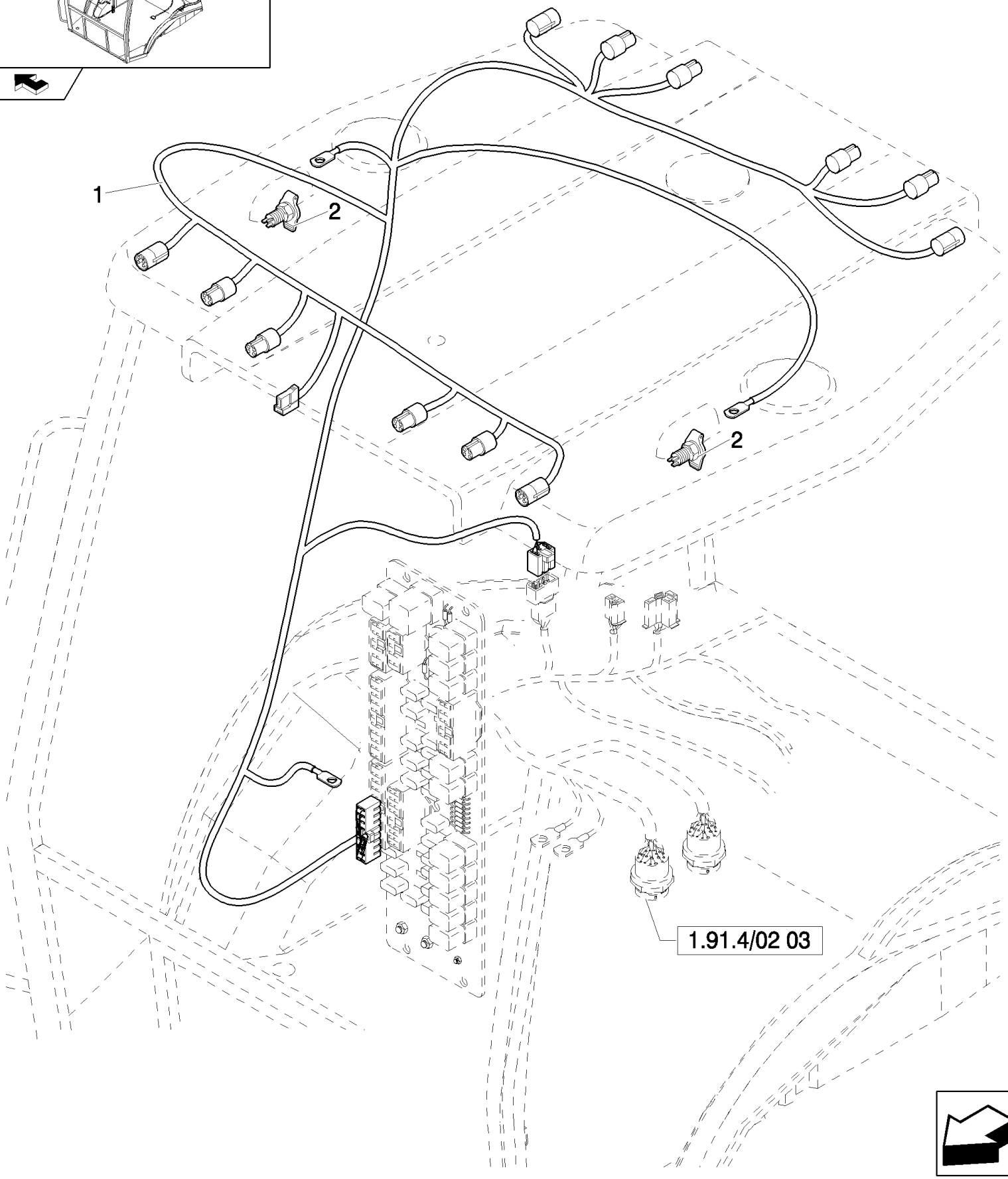
1.91.4/01(08) CAB ELECTRIC SYSTEM COMPONENTS (CAB, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85806136	1	CONNECTOR, ELEC, , Only for EU
2	10615274	6	WASHER, LOCK, Ext Tooth, M4,
3	12574011	6	NUT, LOCK, M4 x .7, Cl 8,
4	85802478	4	ISOLATOR,
5	87689317	1	HORN,
6	85819193	1	HARNESS, WIRE, , Only for EU
6	87552128	1	CABLE, ELECTRIC, , Only for NA
7	10398980	1	GROMMET,
8	5112712	5	CLIP, HOSE, M4.8 x 283,
9	85802310	1	PLUG,
10	16042924	2	BOLT, Hex, M8 x 10, 8.8, Full Thd,
11	85805383	30	STRAP, CABLE,
12	83961521	2	SWITCH,
13	10519204	2	WASHER, M4 x 9 x .8,
14	13309417	2	SCREW, Cross Oval Hd, M4 x 20,
15	10450090	1	CLAMP,
16	85819195	1	HARNESS, WIRE, , Only for EU
17	79111978	1	PLUG,
18	85806132	1	FLASHER UNIT, , Only for NA
19	10398680	2	GROMMET,
20	10902624	1	BOLT, Hex, M6 x 25, 8.8, Full Thd, , Only for NA
21	11193274	1	WASHER, SPRING, Belleville, M6.4, , Only for NA

Mechanical Version / Pilot Control Version

1.91.4/02(01) CAB ROOF HARNESS (ROPS POWER SHUTTLE)





Mechanical Version / Pilot Control Version

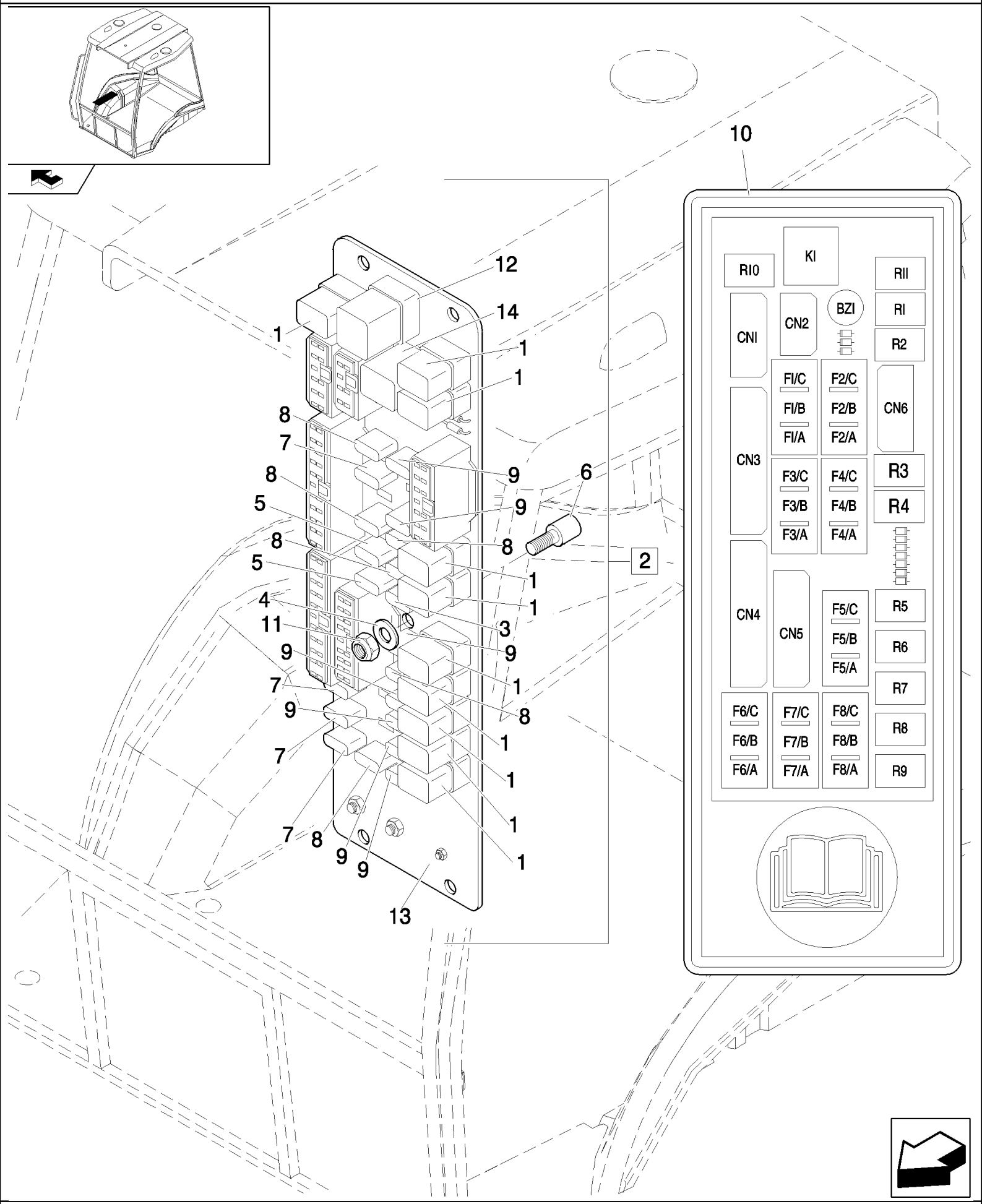
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/02(01) CAB ROOF HARNESS (ROPS POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85819724	1	HARNESS, WIRE, , Only for NA
1	85819725	1	HARNESS, WIRE, , Only for EU
2	87546419	2	SOCKET, Mating Part is 86508819 Plug

Mechanical Version / Pilot Control Version

1.91.4/02(02) FUSE BOX CONTROL UNIT (ROPS POWER SHUTTLE)



Mechanical Version / Pilot Control Version

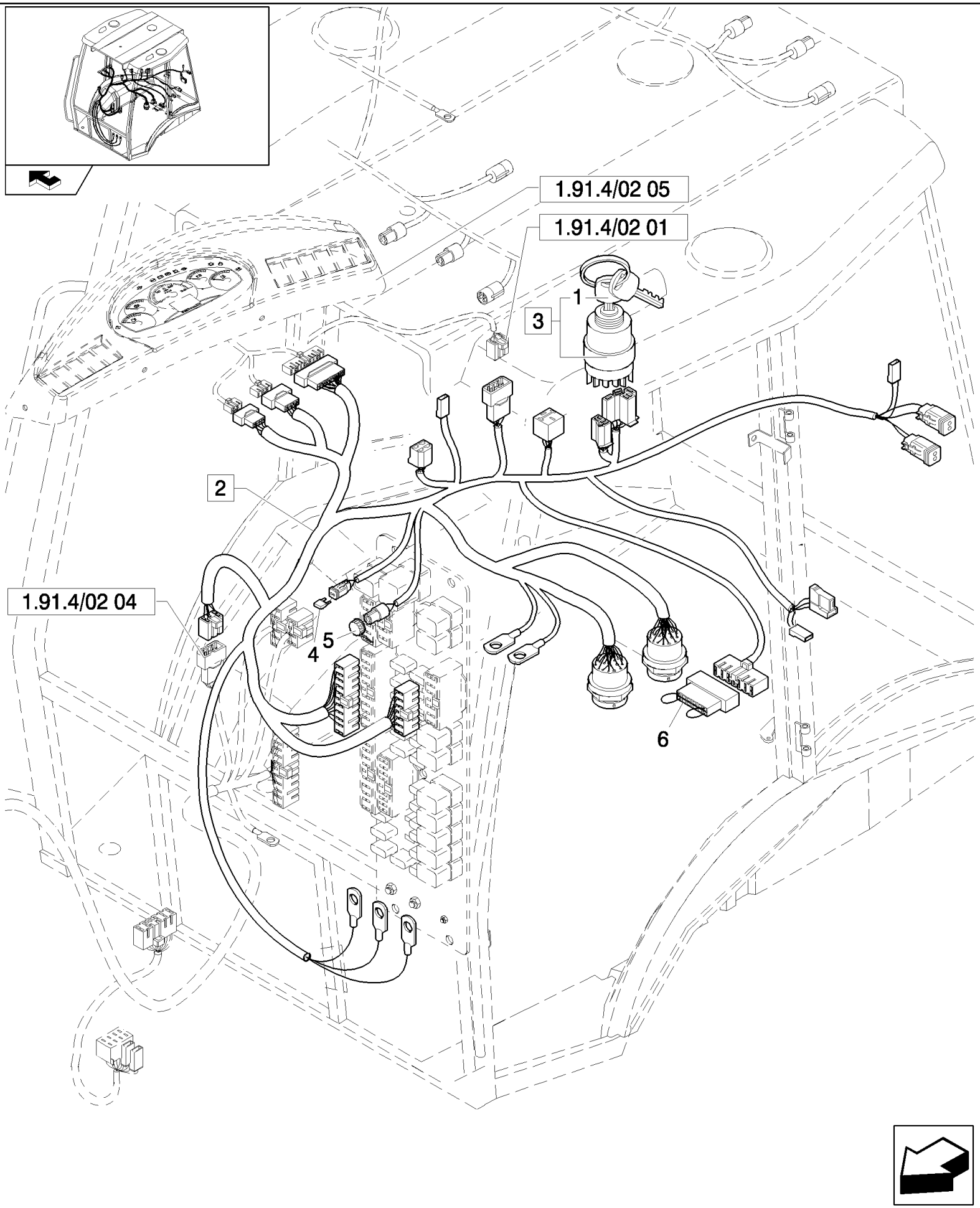
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/02(02) FUSE BOX CONTROL UNIT (ROPS POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85825198	11	RELAY,
2	87554901	1	ELECTRONIC UNIT, CONTROL, Assy, Except for B90B, B90BLR
2	87609138	1	ELECTRONIC UNIT, CONTROL, Assy, Only for B90B, B90BLR
3	11054790	1	FUSE, 5A
4	10519204	1	WASHER, M4 x 9 x .8,
5	11054590	2	FUSE, 3A
6	85806135	1	ISOLATOR,
7	11054890	3	FUSE, 7,5A
8	11054990	6	FUSE, 10 Amp
9	11055090	8	FUSE, 15A
10	85802250	1	DECAL,
11	12574011	1	NUT, LOCK, M4 x .7, Cl 8,
12	85803986	1	RELAY, Flasher
13	87552125	1	BODY, , Except for B90B, B90BLR
13	87609146	1	BOARD, PRINTED CIRCUIT, , Only for B90B, B90BLR
14	87600615	1	BUZZER, , Only for B90B, B90BLR

Mechanical Version / Pilot Control Version

1.91.4/02(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (ROPS PT)



Mechanical Version / Pilot Control Version

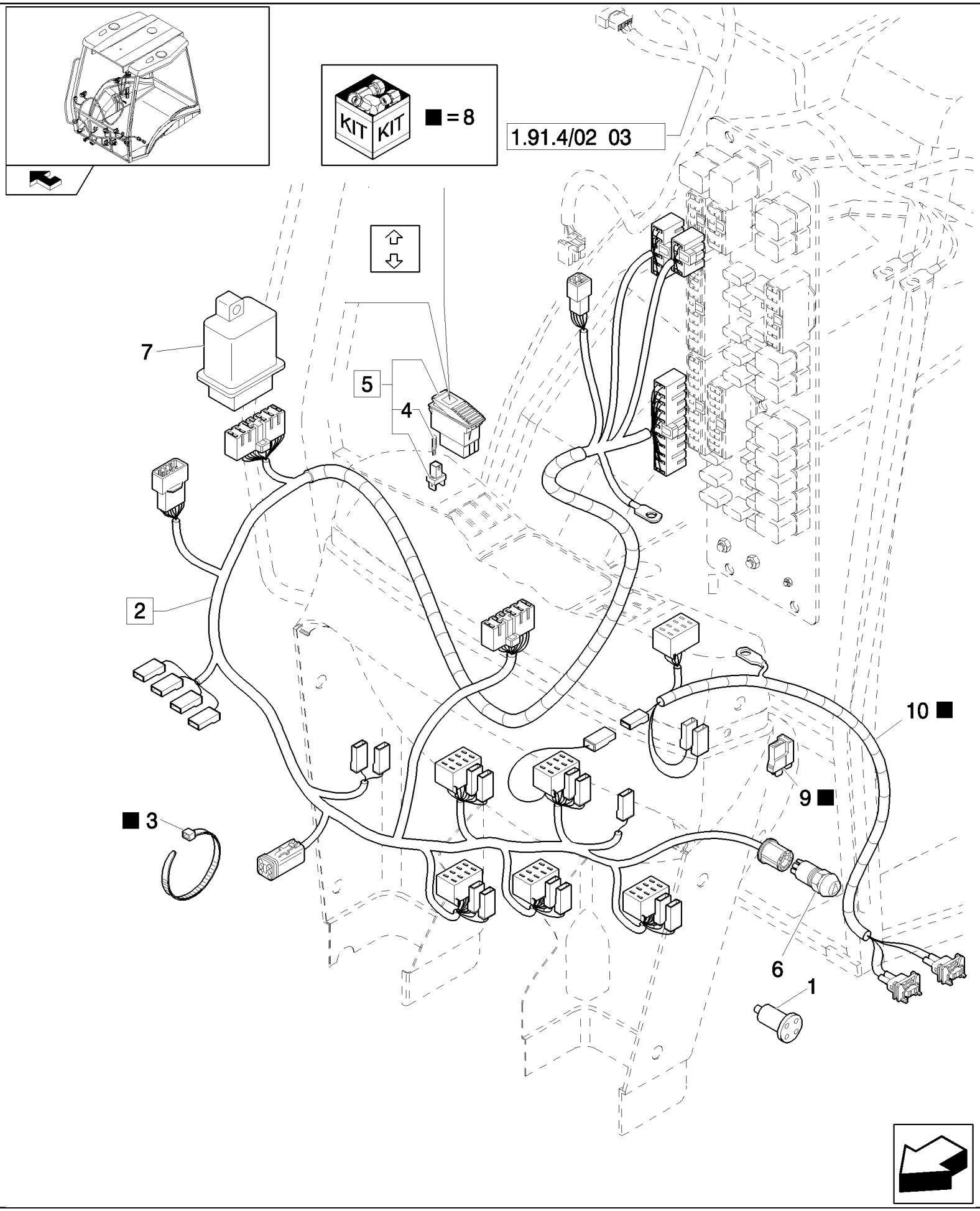
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/02(03) IGNITON SWITCH, POWER POINT, FUSE PANEL & SIDE CONSOLE HARNESS (ROPS PT)

Ref	Numero de Pieza	Ctd	Descripción
1	85804675	1	KEY, IGNITION,
2	87554286	1	CABLE, ELECTRIC, , Except for B90B, B90BLR
2	87431461	1	HARNESS, WIRE, , Only for B90B (NA)
2	87318746	1	HARNESS, WIRE, , Only for B90B, B90BLR (EU)
3	87431469	1	SWITCH, IGNITION, Assy
4	11054790	1	FUSE, , Except for B90B, B90BLR
5	87640751	1	PLUG, , Except for B90B, B90BLR
6	85821410	1	BLOCK,

Mechanical Version / Pilot Control Version

1.91.4/02(04) FRONT HARNESS AND CONTROL UNIT (ROPS POWER SHUTTLE)



Mechanical Version / Pilot Control Version

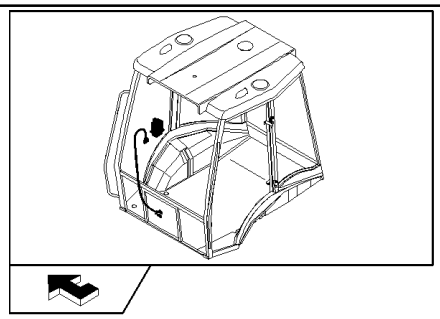
B110B BACKHOE LOADER - TIER III (2008)

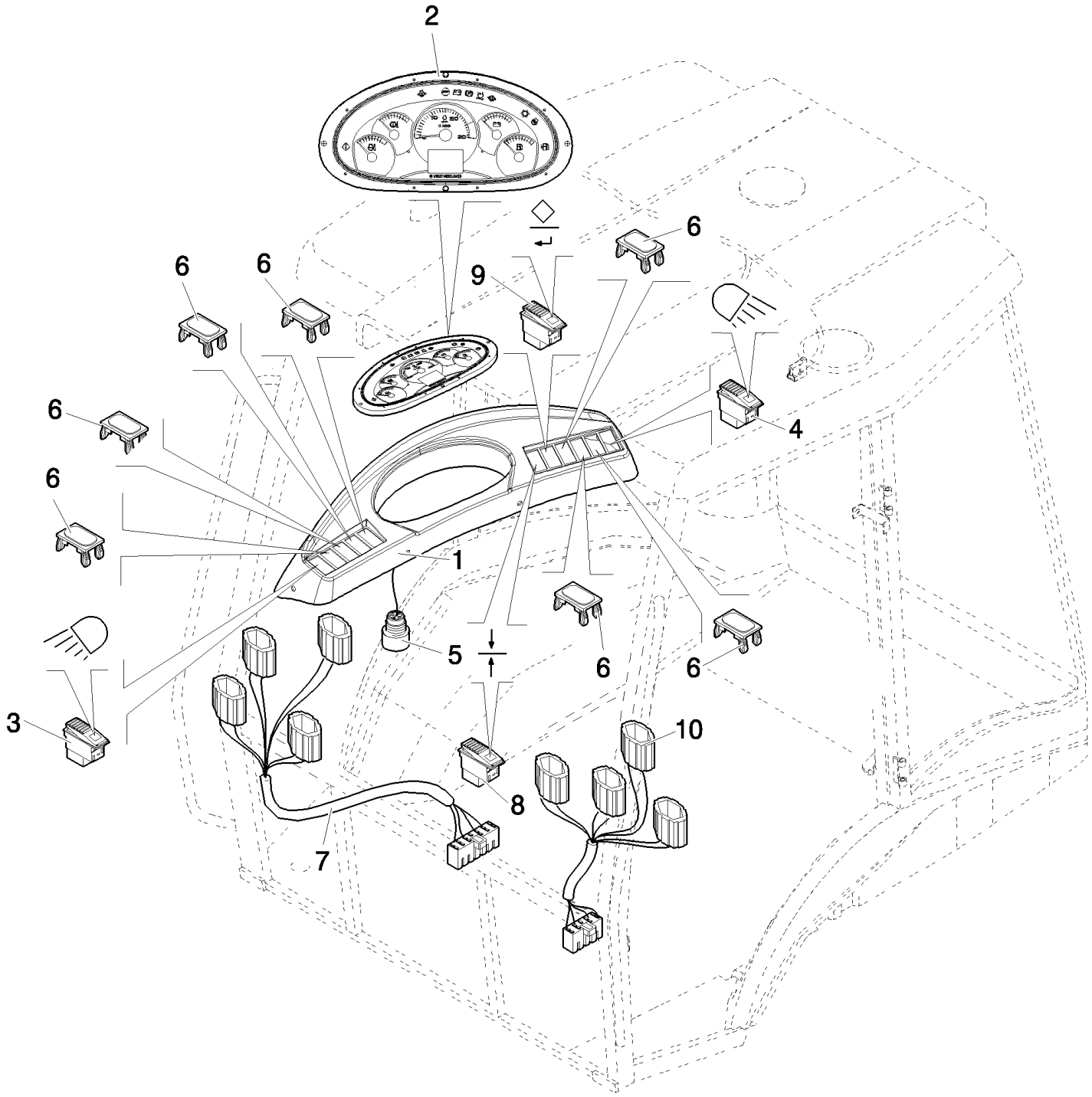
1.91.4/02(04) FRONT HARNESS AND CONTROL UNIT (ROPS POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87433891	1	ADAPTER, , Only for NA
1	87433890	1	ADAPTER, , Only for B90B, B90BLR (EU)
2	87601605	1	HARNESS, Assy, Includes 5 - 7, Except for B90B, B90BLR
2	85819586	1	HARNESS, WIRE, Assy, Includes 5 - 7, Only for B90B (NA)
2	85819588	1	HARNESS, WIRE, Assy, Includes 6, Only for B90B, B90BLR (EU)
3	14560087	10	STRAP, CABLE, , Only for B95BTC
4	14143790	1	BULB, , Only for NA
5	85819144	1	SWITCH, Assy, Only for NA
6	85806133	1	SWITCH, FLASHER,
7	85806132	1	FLASHER UNIT, , Only for NA
8	87653101	1	KIT, , Only for B95BTC
9	87371906	2	DIODE, , Only for B95BTC
10	87371907	1	HARNESS, , Only for B95BTC

Mechanical Version / Pilot Control Version

1.91.4/02(05) RH CONSOLE WITH INSTRUMENTS (ROPS POWER SHUTTLE) - NA





Mechanical Version / Pilot Control Version

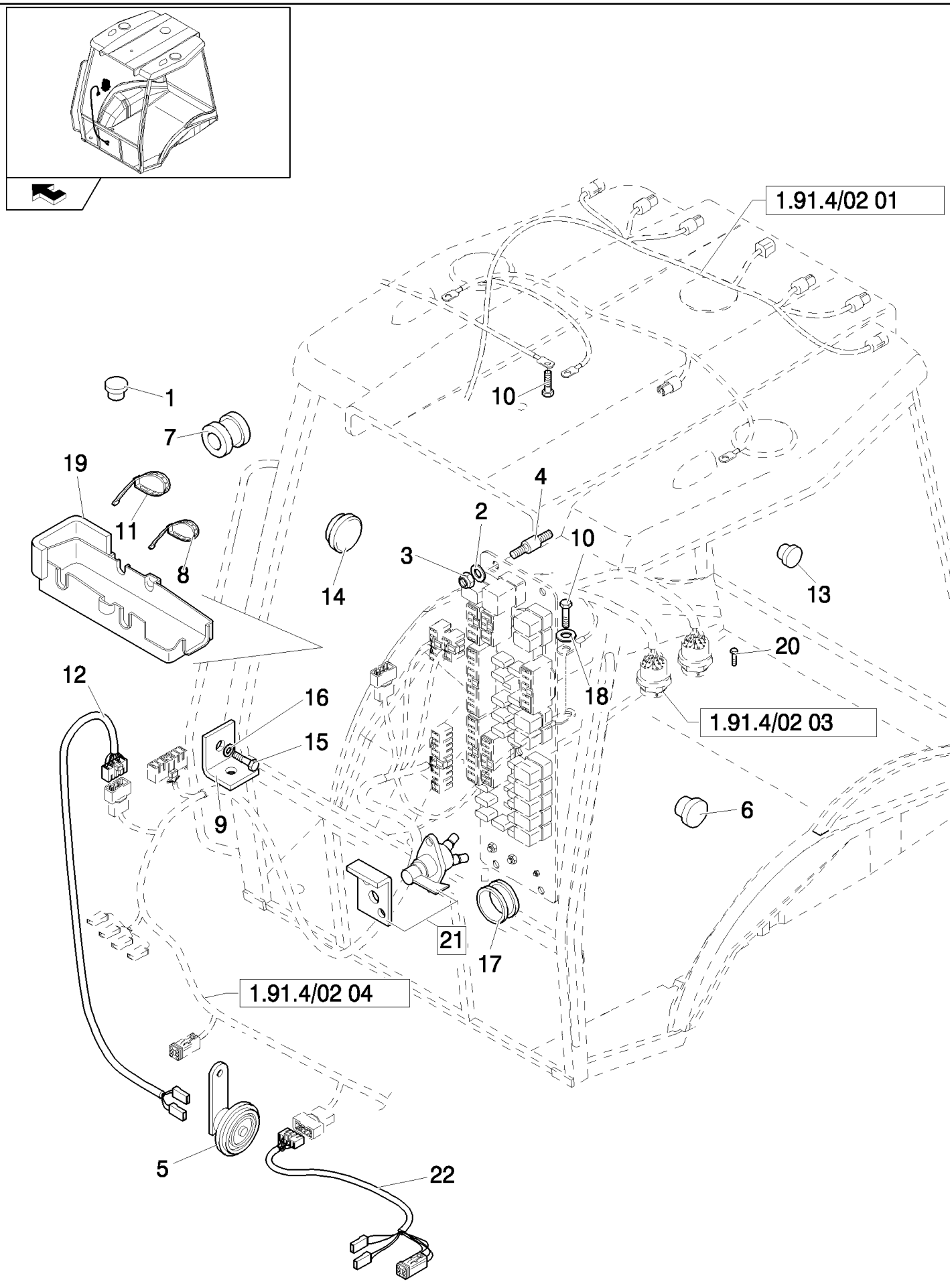
B110B BACKHOE LOADER - TIER III (2008)

1.91.4/02(05) RH CONSOLE WITH INSTRUMENTS (ROPS POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87540632	1	DASHBOARD,
2	87521757	1	CLUSTER,
3	85818818	1	SWITCH, LIGHTS,
4	85818819	1	SWITCH, LIGHTS,
5	87527167	1	HORN,
6	85825254	7	PLUG,
7	87558491	1	CABLE, ELECTRIC,
8	87536826	1	SWITCH,
9	87536827	1	SWITCH,
10	87557803	1	DASHBOARD,

Mechanical Version / Pilot Control Version

1.91.4/02(06) CAB ELECTRIC SYSTEM COMPONENTS (ROPS POWER SHUTTLE)



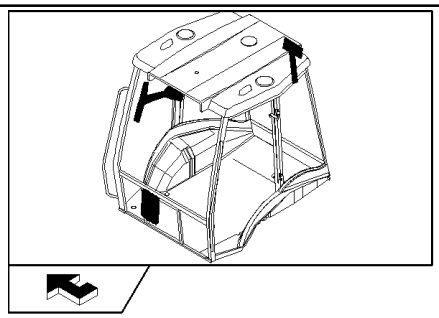
B110B BACKHOE LOADER - TIER III (2008)

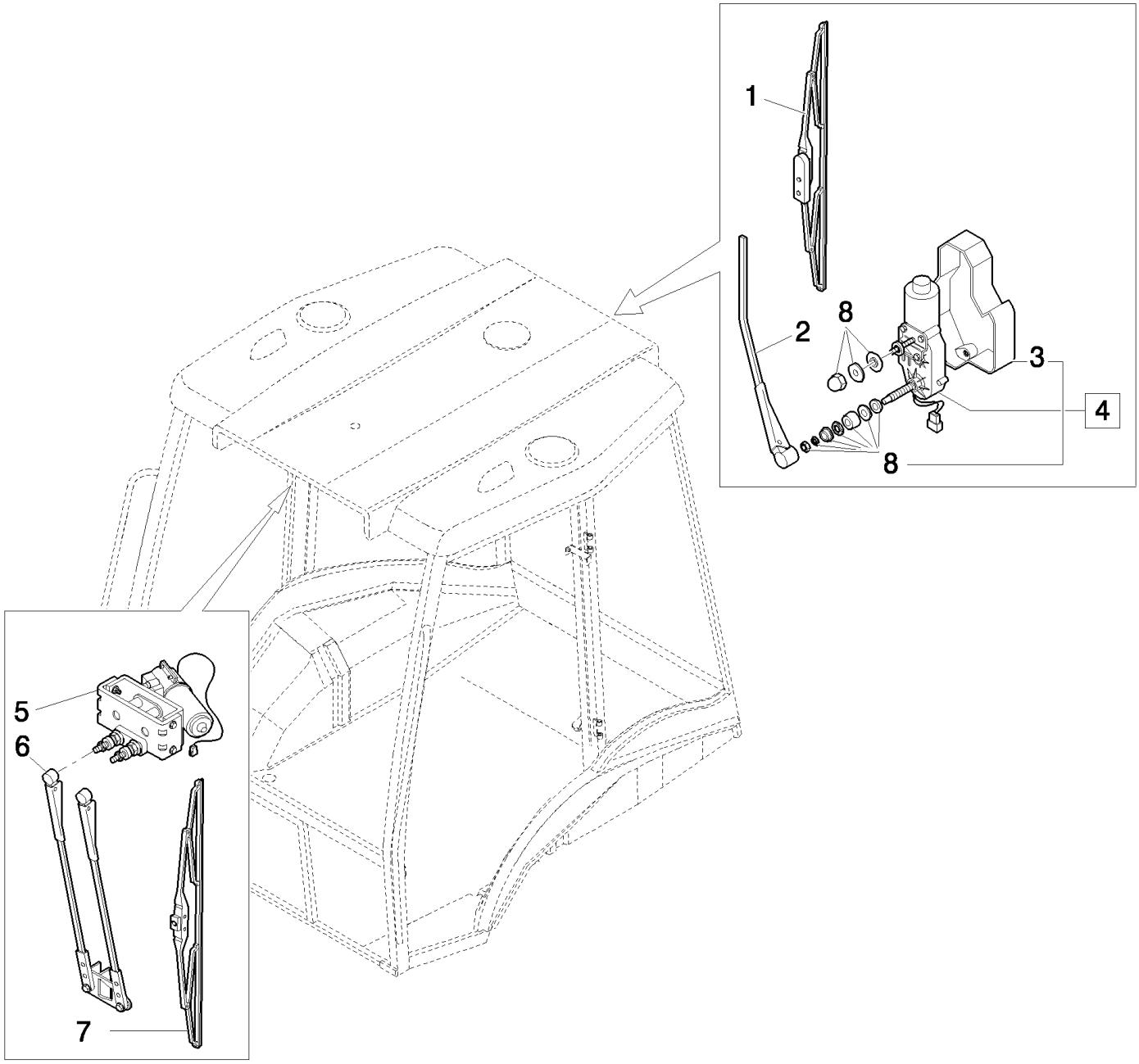
1.91.4/02(06) CAB ELECTRIC SYSTEM COMPONENTS (ROPS POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85825254	1	PLUG,
2	10615274	4	WASHER, LOCK, Ext Tooth, M4,
3	12574011	4	NUT, LOCK, M4 x .7, Cl 8,
4	85825129	4	ISOLATOR,
5	87689317	1	HORN,
6	79111978	1	PLUG, , Only for NA
7	10398980	2	GROMMET,
8	5112712	5	CLIP, HOSE, M4.8 x 283,
9	85821326	1	SUPPORT, , Only for NA
10	16043121	2	BOLT, Hex, M8 x 14, 8.8, Full Thd,
11	85805383	26	STRAP, CABLE,
12	87552128	1	CABLE, ELECTRIC, , Only for NA
12	85819193	1	HARNESS, WIRE, , Only for EU
13	85802310	1	PLUG, , Only for NA
14	85808460	1	PLUG, , Only for NA
15	10902624	1	BOLT, Hex, M6 x 25, 8.8, Full Thd, , Only for NA
16	11193274	1	WASHER, SPRING, Belleville, M6.4, , Only for NA
17	10398680	7	GROMMET,
18	11193879	2	WASHER, SPRING, Belleville, M8.4,
19	85825136	1	COVER,
20	13272214	2	SCREW, Cross Pan Hd, M4 x 16, , Only for B90B, B90BLR
21	87409315	1	KIT, Assy, Only for EU
22	85819195	1	HARNESS, WIRE, , Only for EU

Mechanical Version / Pilot Control Version

1.91.5(01) FRONT AND REAR WINDSCREEN WIPERS



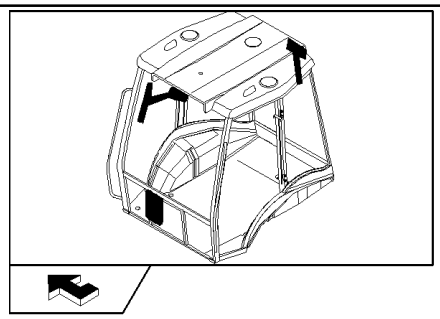


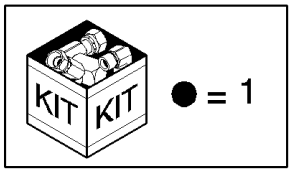
B110B BACKHOE LOADER - TIER III (2008)

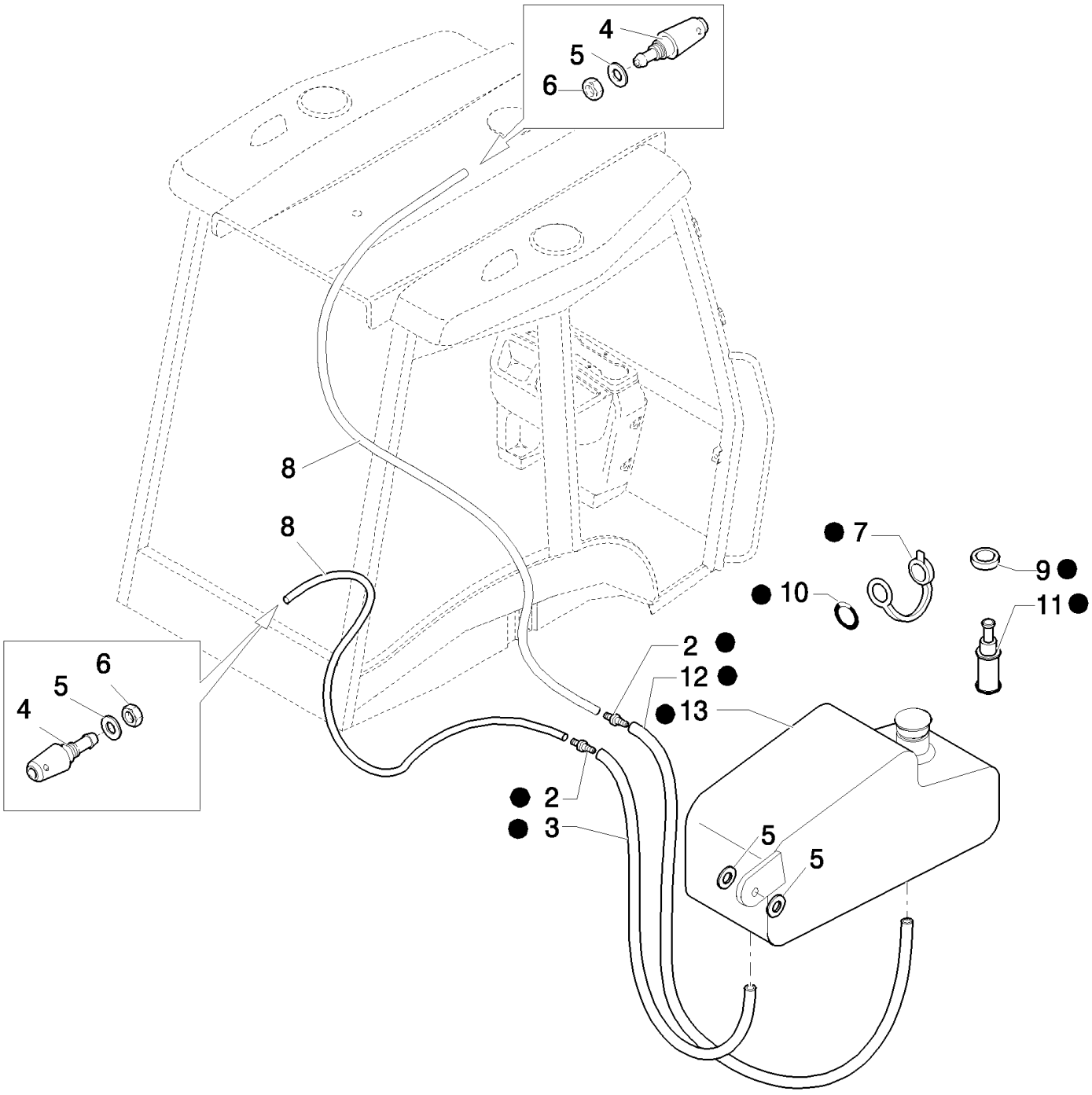
1.91.5(01) FRONT AND REAR WINDSCREEN WIPERS

Ref	Numero de Pieza	Ctd	Descripción
1	85819827	1	WIPER BLADE, Rear
2	85806098	1	WIPER ARM, Rear
3	85806095	1	COVER, Rear
4	87628768	1	WIPER MOTOR, Assy, Rear
5	85806184	1	WIPER MOTOR, Front
6	85806185	1	WIPER ARM, Front
7	85819826	1	WIPER BLADE, Front
8	87628806	1	KIT,

1.91.5(02) WINDSCREEN WIPERS RESERVOIR & NOZZLES





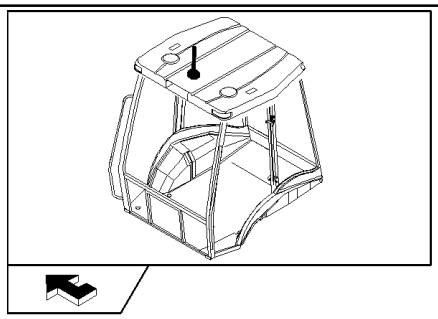


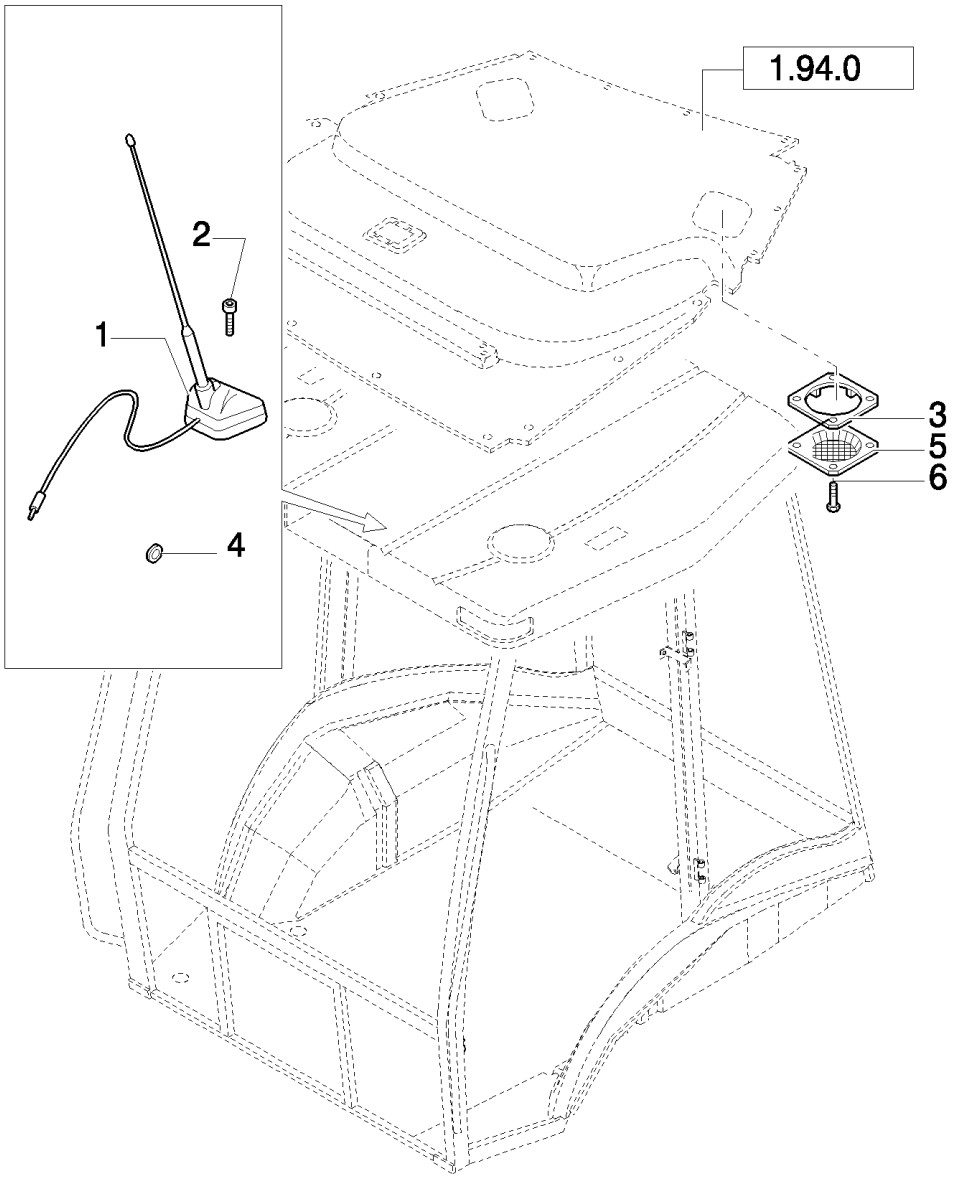
B110B BACKHOE LOADER - TIER III (2008)

1.91.5(02) WINDSCREEN WIPERS RESERVOIR & NOZZLES

Ref	Numero de Pieza	Ctd	Descripción
1	85821153	1	PAN, Assy
2	85821337	2	VALVE, CHECK,
3	85821335	1	HOSE, FLEXIBLE,
4	85802398	2	NOZZLE,
5	12646704	2	WASHER, M8 x 20 x 2,
6	16102411	2	NUT, Thin, M8 x 1, Cl 04,
7	5175736	1	CAP,
8	85821338	2	HOSE, FLEXIBLE,
9	85821336	2	SEALRING,
10	85820237	1	O-RING,
11	85821333	2	PUMP,
12	85824450	1	HOSE, FLEXIBLE,
13	85821334	1	RESERVOIR, WINDSH. WASH,

1.91.6 RADIO ANTENNA & SPEAKER COVER



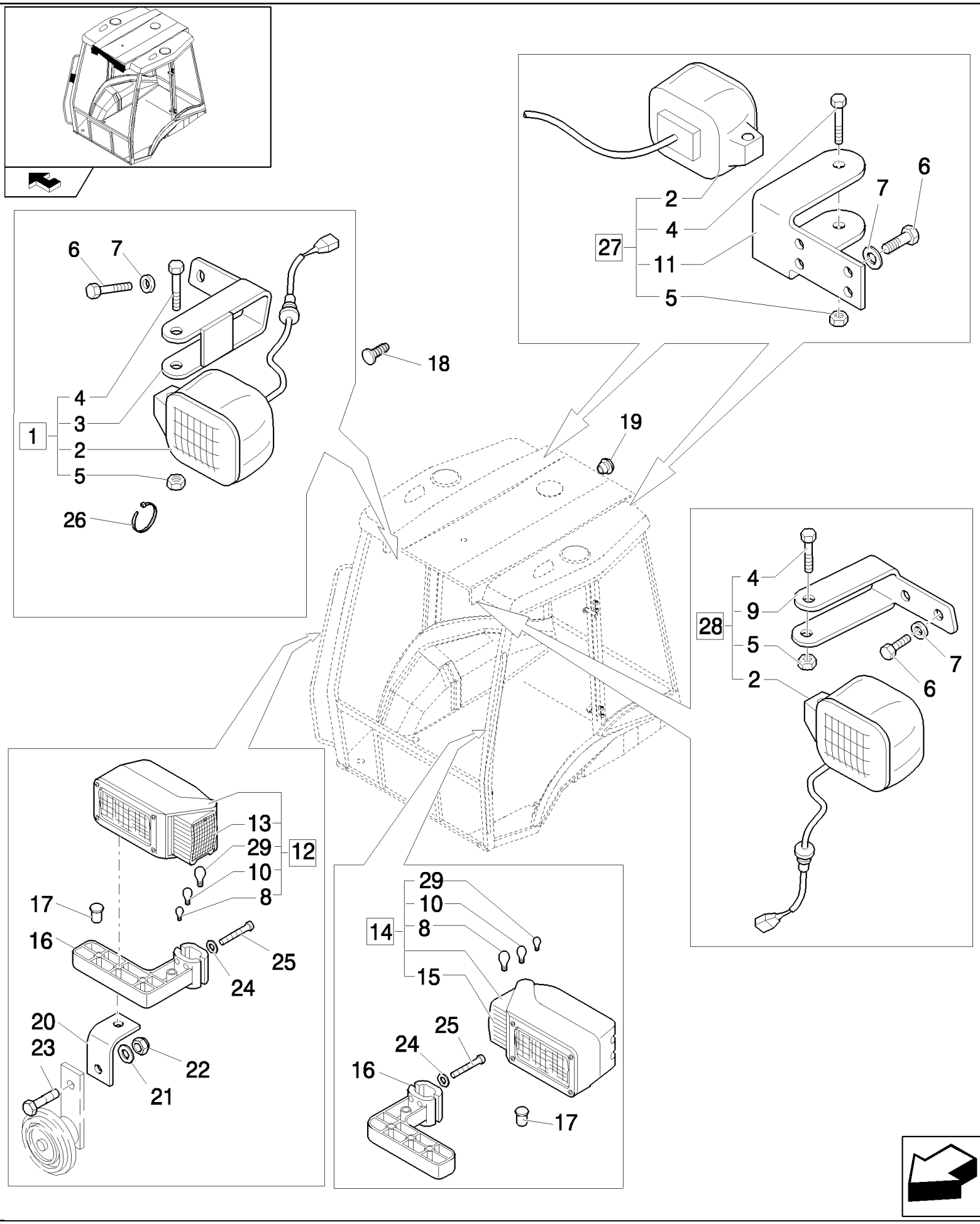


B110B BACKHOE LOADER - TIER III (2008)

1.91.6 RADIO ANTENNA & SPEAKER COVER

Ref	Numero de Pieza	Ctd	Descripción
1	85819569	1	ANTENNA,
2	13311817	1	SCREW, Cross Oval Hd, M5 x 40,
3	85802107	2	PLATE, MOUNTING,
4	10399580	1	GROMMET,
5	85804362	2	GRILLE,
6	13297817	8	SCREW,

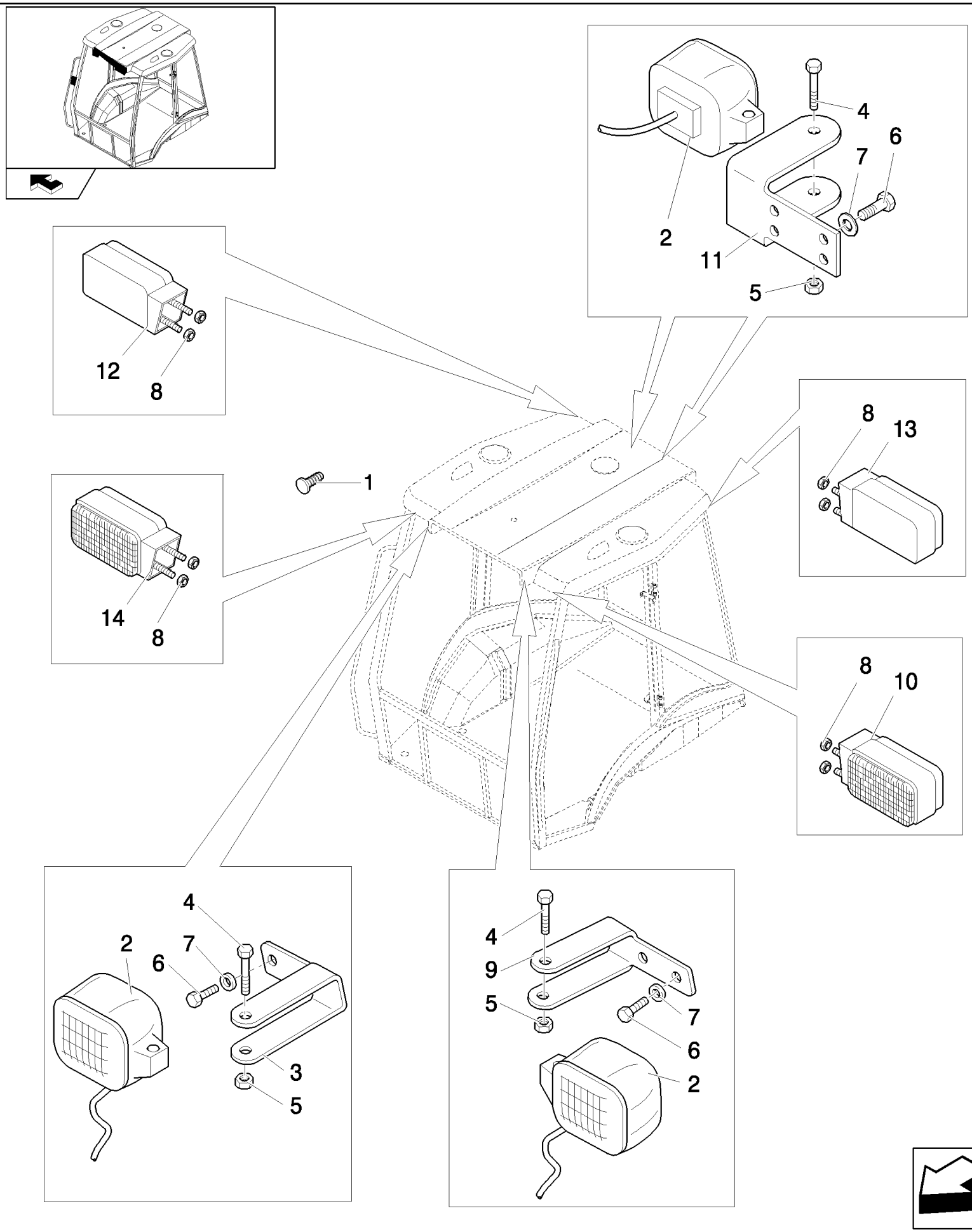
1.91.7 LAMPS & LIGHTS - CAB - EU



B110B BACKHOE LOADER - TIER III (2008)

1.91.7 LAMPS & LIGHTS - CAB - EU

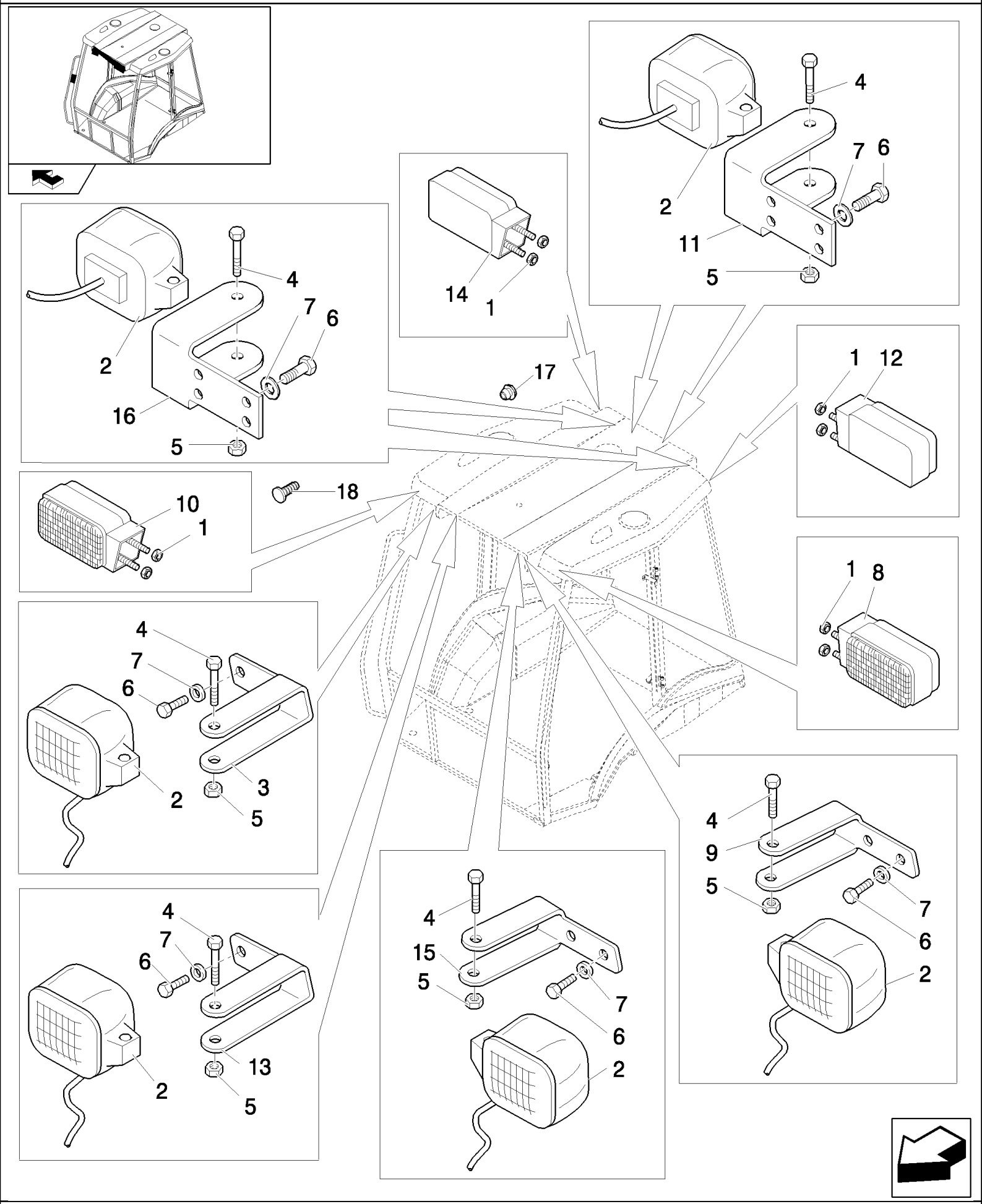
Ref	Numero de Pieza	Ctd	Descripción
1	85819695	1	LIGHT, Assy
2	85819200	4	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
3	85819190	1	BRACKET, RH
4	16044324	4	BOLT, Hex, M8 x 55, 8.8,
5	16104111	4	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	8	BOLT, Hex, M6 x 14, 8.8, Full Thd,
7	11197774	8	WASHER, SPRING, Belleville, M6.4,
8	14148190	2	BULB,
9	85819191	1	BRACKET, LH
10	14152090	2	BULB,
11	85819194	2	BRACKET,
12	85821384	1	HEADLAMP, RH, Assy
13	9969431	1	LENS, RH
14	85821385	1	HEADLAMP, LH, Assy
15	9969430	1	LENS, LH
16	85819828	2	SUPPORT,
17	5132136	4	COVER, CAP,
18	83994150	8	PLUG,
19	5118658	8	PLUG,
20	87358963	1	COLLAR, RETAINER,
21	10519611	1	WASHER, Ø 8
22	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
23	16043421	1	SCREW, Hex, M8 x 20, 8.8,
24	10569274	8	WASHER, LOCK, Ø 6
25	14305324	8	SCREW, Hex Soc Hd, M6 x 20, 8.8,
26	5112712	2	CLIP, HOSE, M4.8 x 283,
27	85819699	2	LAMP, WORK, Assy
28	85819696	1	LIGHT, Assy
29	14142390	2	BULB,


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B110B BACKHOE LOADER - TIER III (2008)

1.91.7/01 LAMPS & LIGHTS - ROPS - NA

Ref	Numero de Pieza	Ctd	Descripción
1	14591687	1	BUTTON,
2	85819200	4	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
3	85819190	1	BRACKET, RH
4	16044324	4	BOLT, Hex, M8 x 55, 8.8,
5	16104111	4	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	8	BOLT, Hex, M6 x 14, 8.8, Full Thd,
7	11197774	8	WASHER, SPRING, Belleville, M6.4,
8	14084111	8	NUT, M5 x .8, Flg,
9	85819191	1	BRACKET, LH
10	85819197	1	LAMP, FRONT, LH; Solid Amber Lens
11	85819194	2	BRACKET,
12	85819198	1	LAMP, TAIL, RH; Red/Amber Lens
13	85819199	1	LAMP, TAIL, LH; Red/Amber Lens
14	85819196	1	LAMP, FRONT, RH; Solid Amber Lens

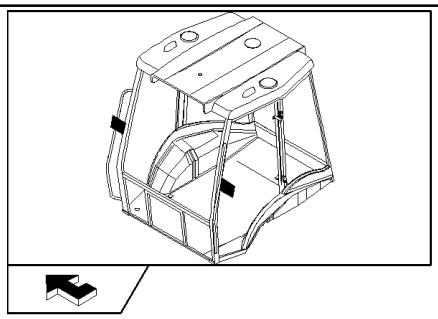

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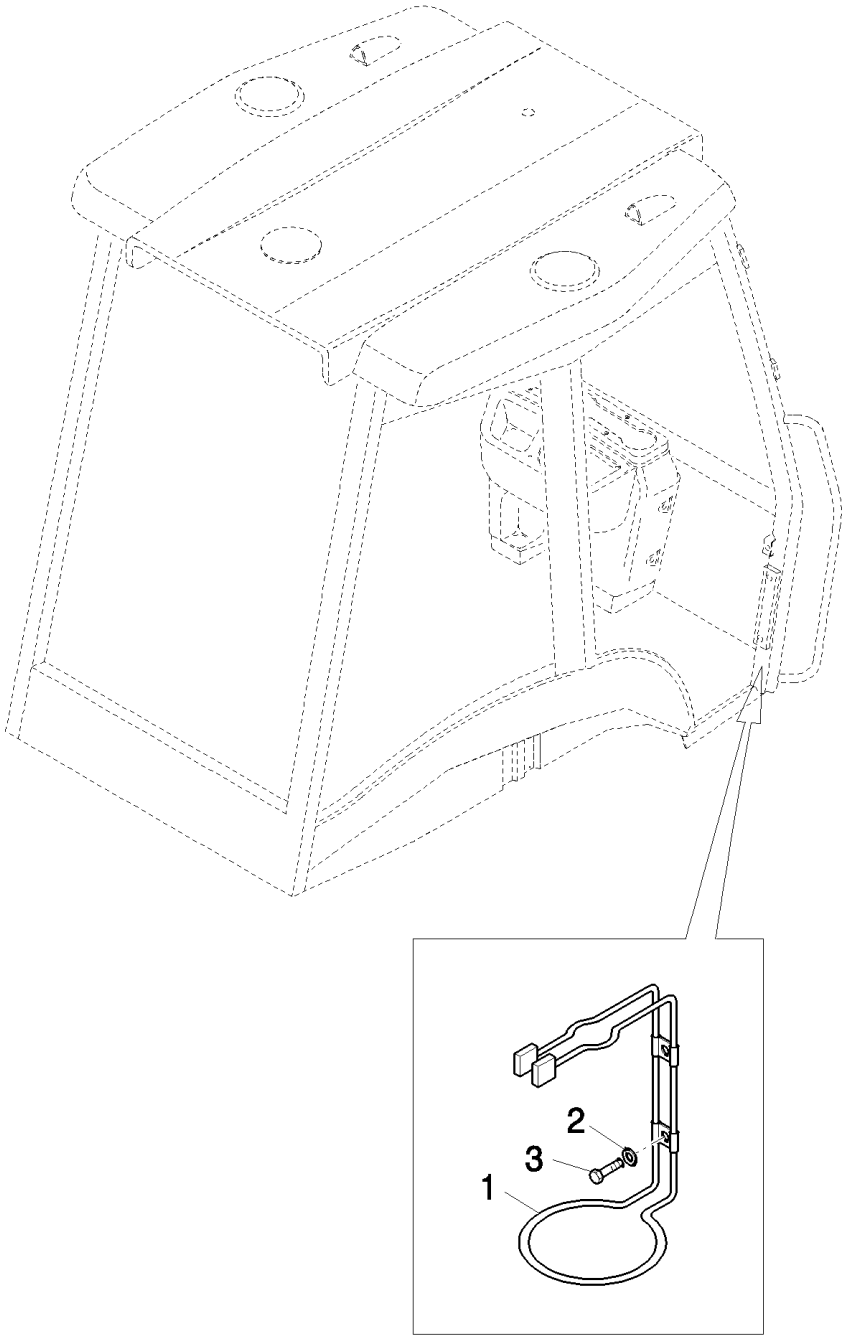
B110B BACKHOE LOADER - TIER III (2008)

1.91.7/02 LAMPS & LIGHTS - CAB - NA

Ref	Numero de Pieza	Ctd	Descripción
1	14084111	8	NUT, M5 x .8, Flg,
2	85819200	8	HEADLAMP,
3	85819190	1	BRACKET,
4	16044324	8	BOLT, Hex, M8 x 55, 8.8,
5	16104111	8	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	24	BOLT, Hex, M6 x 14, 8.8, Full Thd,
7	11197774	24	WASHER, SPRING, Belleville, M6.4,
8	85819197	1	LAMP, FRONT,
9	85819191	1	BRACKET,
10	85819196	1	LAMP, FRONT,
11	85819194	2	BRACKET,
12	85819199	1	LAMP, TAIL,
13	85819188	1	BRACKET, , Only for Power Shift
14	85819198	1	LAMP, TAIL,
15	85819189	1	BRACKET, , Only for Power Shift
16	85819192	2	BRACKET, , Only for Power Shift
17	83994150	1	PLUG, , Only for Power Shuttle
18	5118658	1	PLUG, , Only for Power Shuttle

1.91.8 CAB-SAFETY FRAME / FIRE-EXTINGUISHER SUPPORT: EU



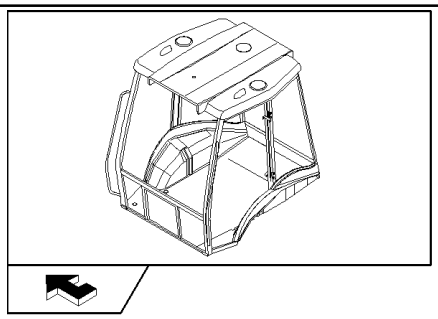


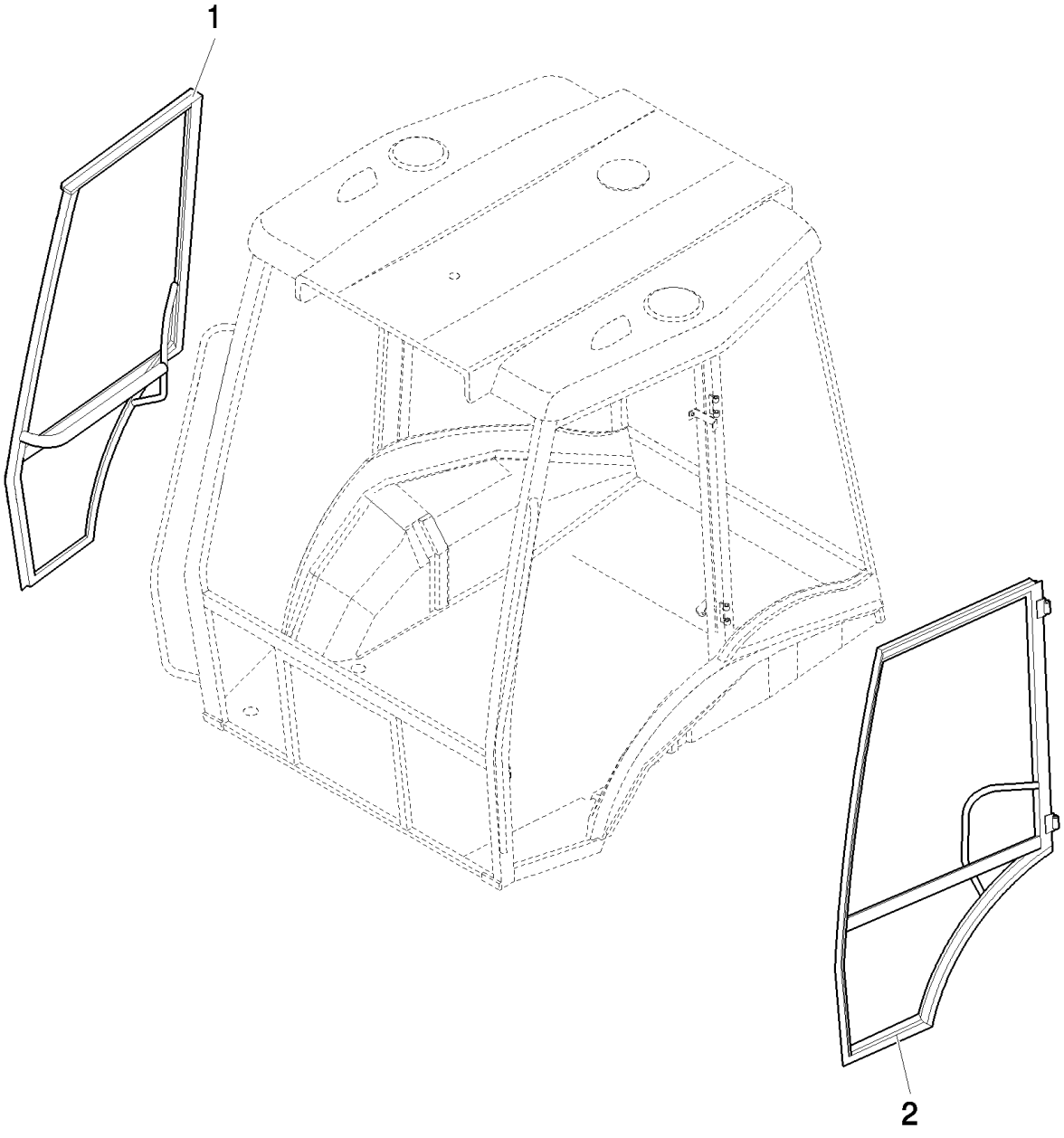
B110B BACKHOE LOADER - TIER III (2008)

1.91.8 CAB-SAFETY FRAME / FIRE-EXTINGUISHER SUPPORT: EU

Ref	Numero de Pieza	Ctd	Descripción
1	85802276	1	SUPPORT,
2	11193274	2	WASHER, SPRING, Belleville, M6.4,
3	13275914	2	SCREW, Pan Hd, M6 x 10, 5.8,

1.92.2 CAB: FRAME-DOOR



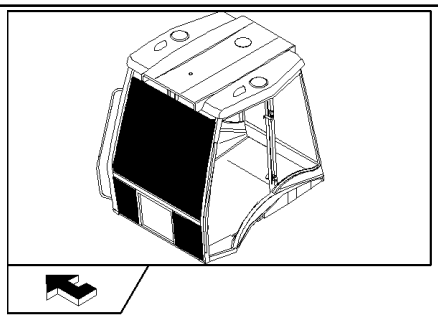


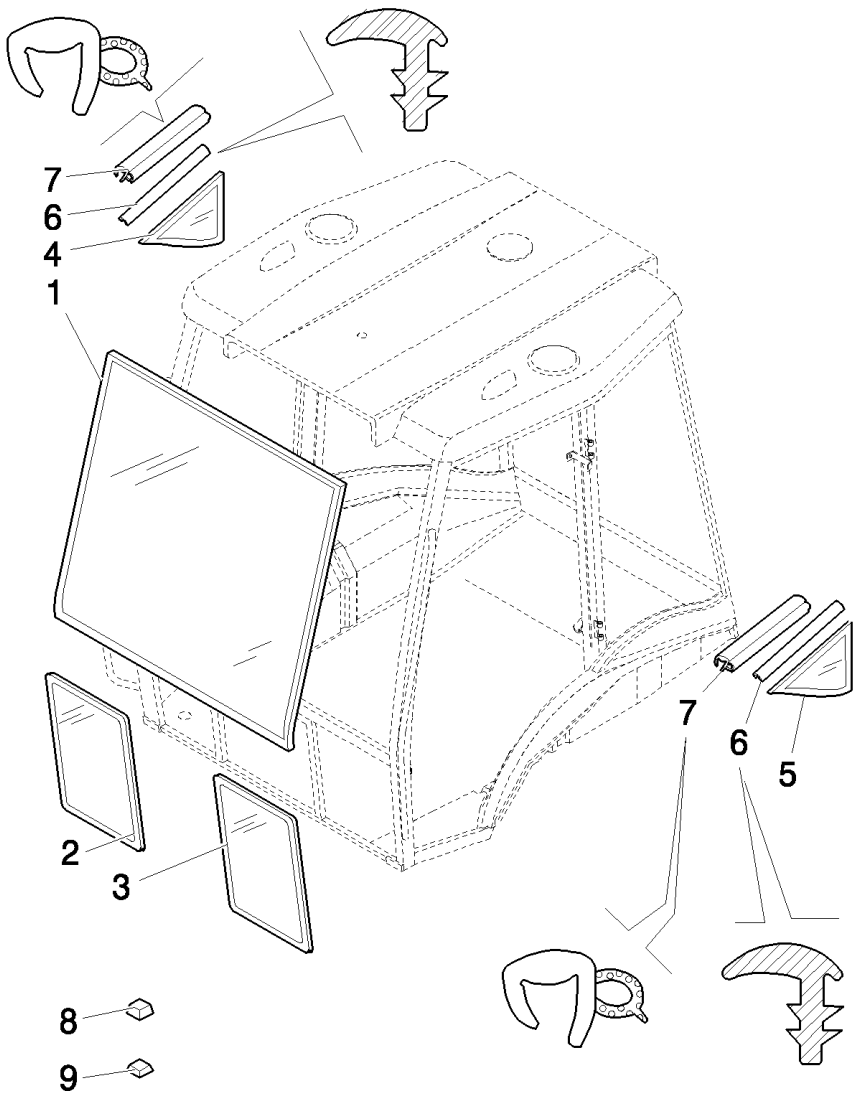
B110B BACKHOE LOADER - TIER III (2008)

1.92.2 CAB: FRAME-DOOR

Ref	Numero de Pieza	Ctd	Descripción
1	87354650	1	FRAME, RH
2	87354652	1	FRAME, LH

1.92.3 FRONT GLASSES AND SEALS



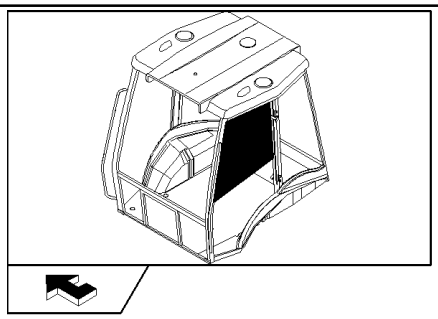


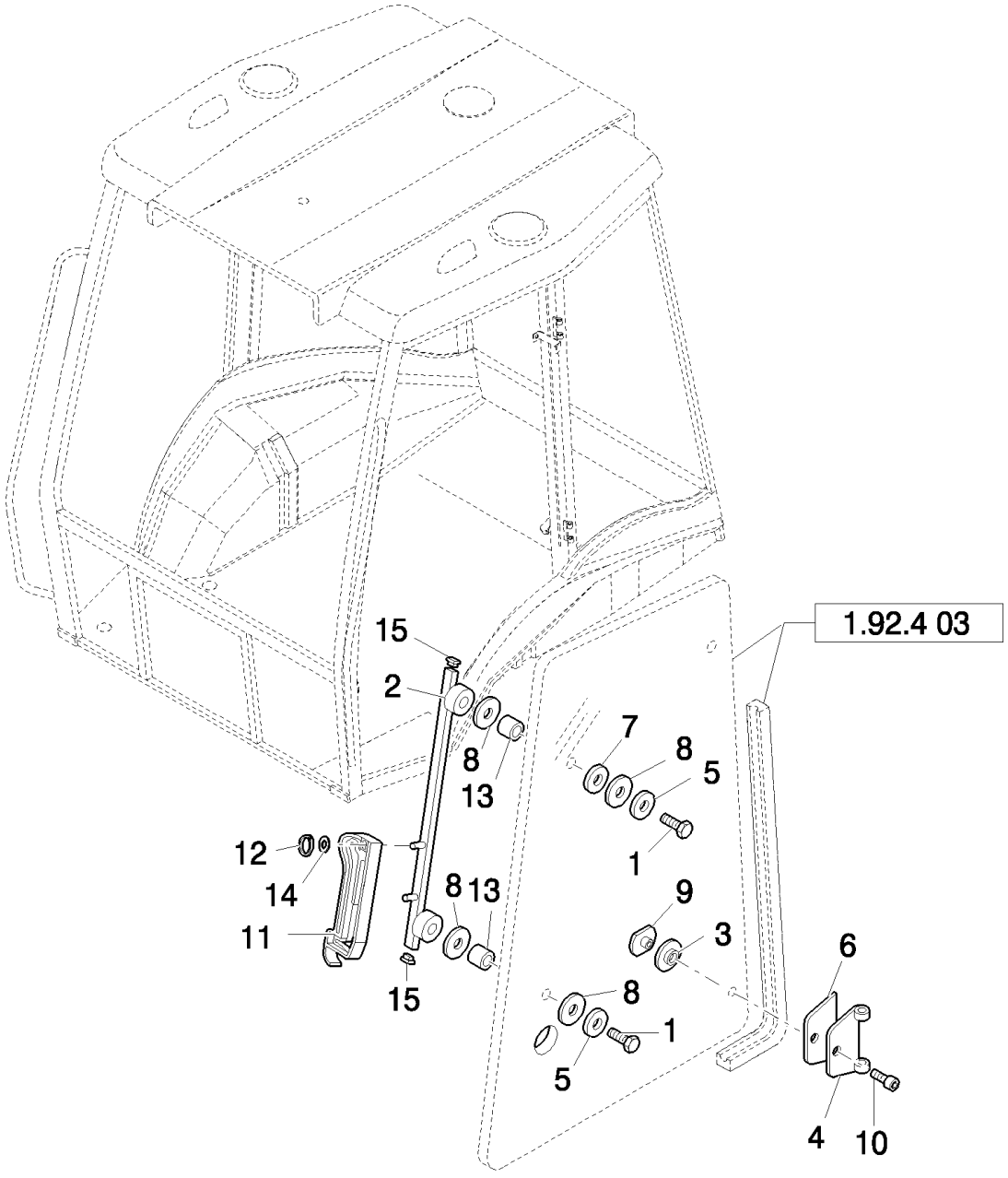
B110B BACKHOE LOADER - TIER III (2008)

1.92.3 FRONT GLASSES AND SEALS

Ref	Numero de Pieza	Ctd	Descripción
1	85801621	1	GLASS,
2	85801622	1	GLASS, CAB, RH
3	85801623	1	GLASS, CAB, LH
4	85801630	1	GLASS, CAB, RH
5	85801631	1	GLASS, CAB, LH
6	85802334	M	GASKET,
7	85805065	2	GASKET,
8	85802223	8	SPACER,
9	85802224	10	SPACER,

1.92.4(01) DOOR LATERAL GLASS FASTENERS



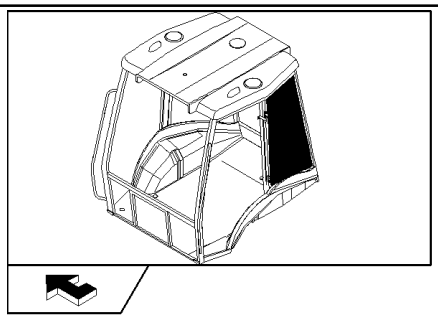


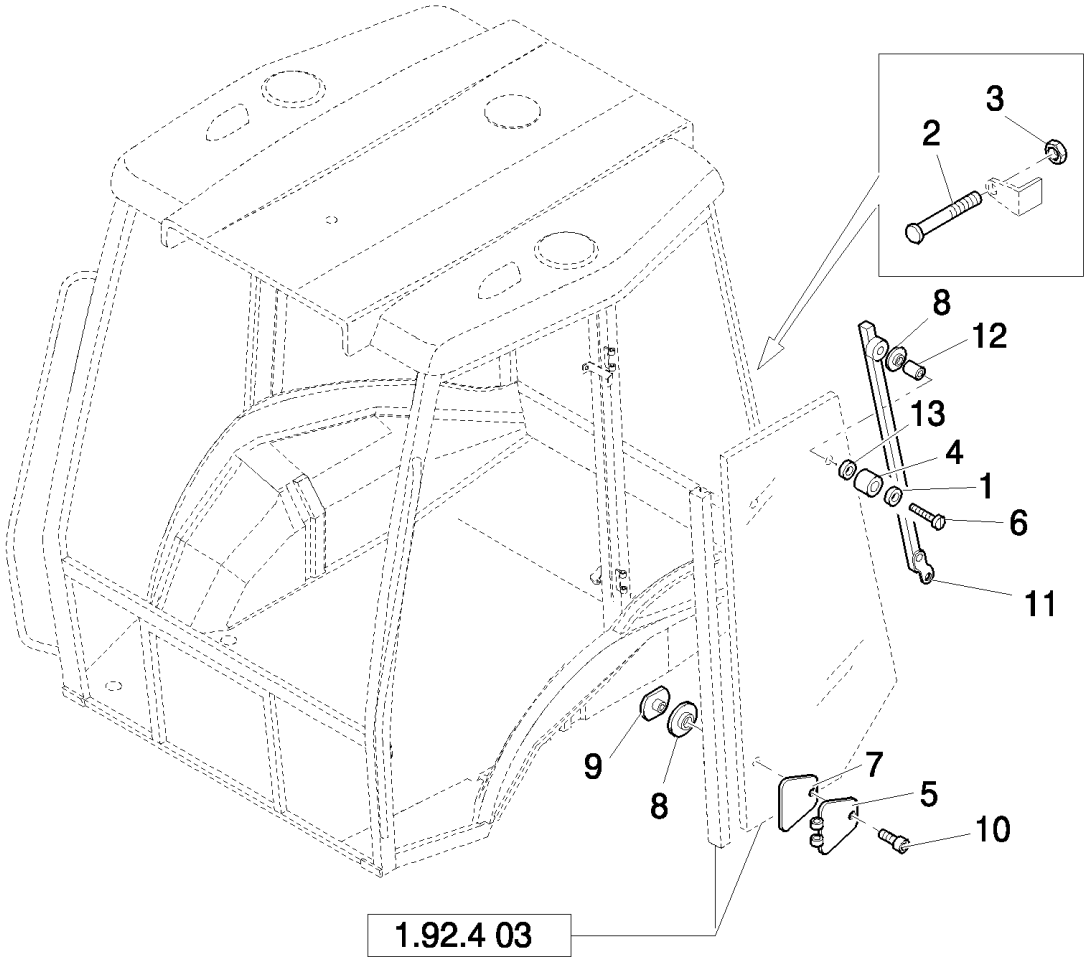
B110B BACKHOE LOADER - TIER III (2008)

1.92.4(01) DOOR LATERAL GLASS FASTENERS

Ref	Numero de Pieza	Ctd	Descripción
1	82859922	4	BOLT,
2	87396515	1	SUPPORT, RH
2	87396492	1	SUPPORT, LH
3	83961985	4	SPACER,
4	85804869	4	HINGE,
5	83963153	4	SPACER,
6	81872036	4	SEAL, RUBBER,
7	12638504	4	WASHER, M8 x 15 x 1.5,
8	83995356	12	BUSHING,
9	85805448	4	NUT, RING,
10	81871864	4	SCREW, Socket Drive, M8x1.25x16
11	87353724	4	HANDLE,
12	11087776	4	CIRCLIP, M6,
13	83961987	4	SPACER,
14	10519404	2	WASHER, M6 x 11.95 x 1.6,
15	81871439	8	CAP,

1.92.4(02) CAB SIDE GLASS FASTENERS



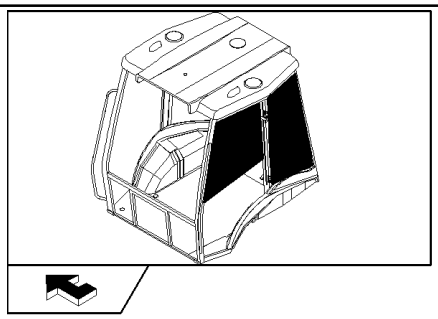


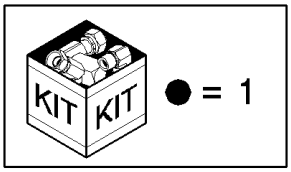
B110B BACKHOE LOADER - TIER III (2008)

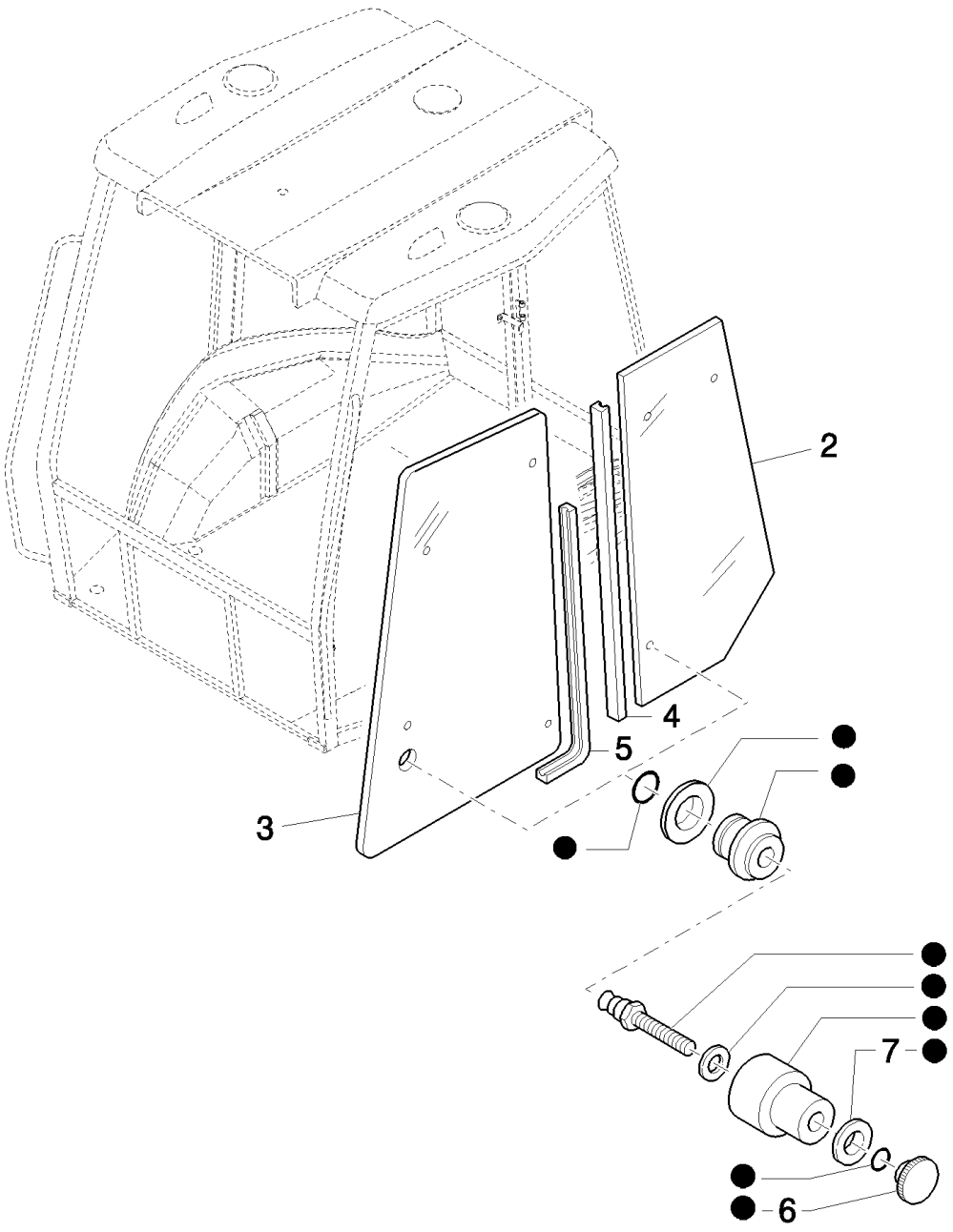
1.92.4(02) CAB SIDE GLASS FASTENERS

Ref	Numero de Pieza	Ctd	Descripción
1	10519404	2	WASHER, M6 x 11.95 x 1.6,
2	87313813	4	PIN,
3	10702711	8	NUT,
4	83976357	2	BUMPER,
5	85804870	4	HINGE,
6	10903224	2	VALVE, HYDRAULIC, Hex, M6 x 40, 8.8,
7	81872028	4	SPACER,
8	83961985	4	SPACER,
9	85805448	4	NUT, RING,
10	81871864	4	SCREW, Socket Drive, M8 x 1.25 x 16
11	87396525	1	SUPPORT, RH
12	83961987	2	SPACER,
11	87396528	1	SUPPORT, LH
13	11193979	2	WASHER, SPRING, Belleville, M8.4,

1.92.4(03) SIDE GLASSES





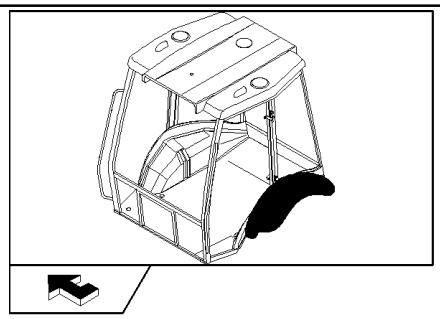


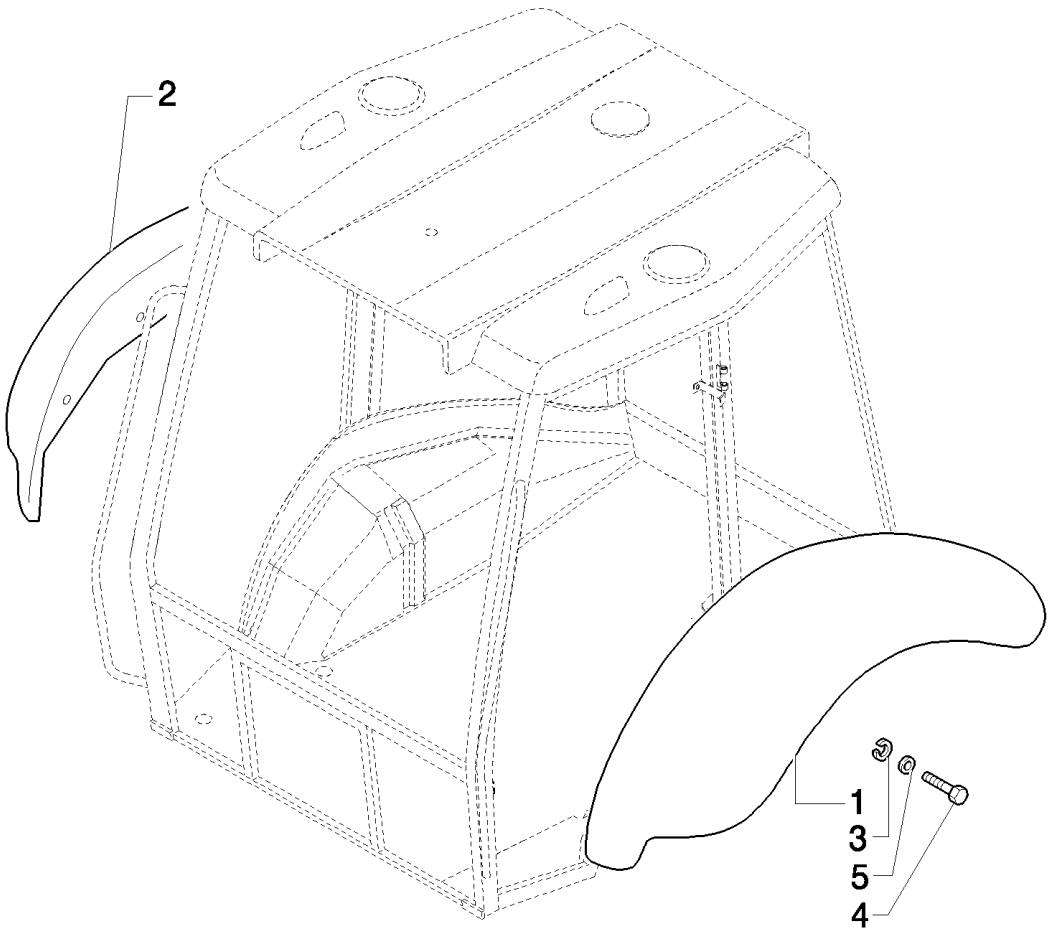
B110B BACKHOE LOADER - TIER III (2008)

1.92.4(03) SIDE GLASSES

Ref	Numero de Pieza	Ctd	Descripción
1	85804617	2	KIT,
2	85801628	2	GLASS, CAB,
3	85801626	2	GLASS, CAB,
4	85812254	2	STRIP, RUBBER, 3150 mm lg
5	85812255	2	STRIP, RUBBER, 3315 mm lg
6	85805448	2	NUT, RING,
7	83961985	2	SPACER,

1.92.5 FENDERS, REAR



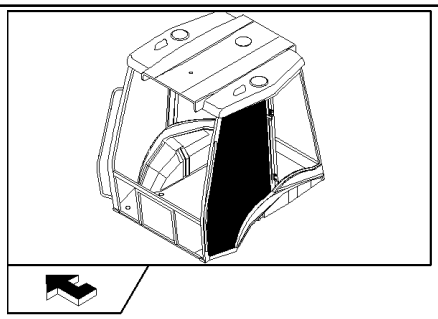


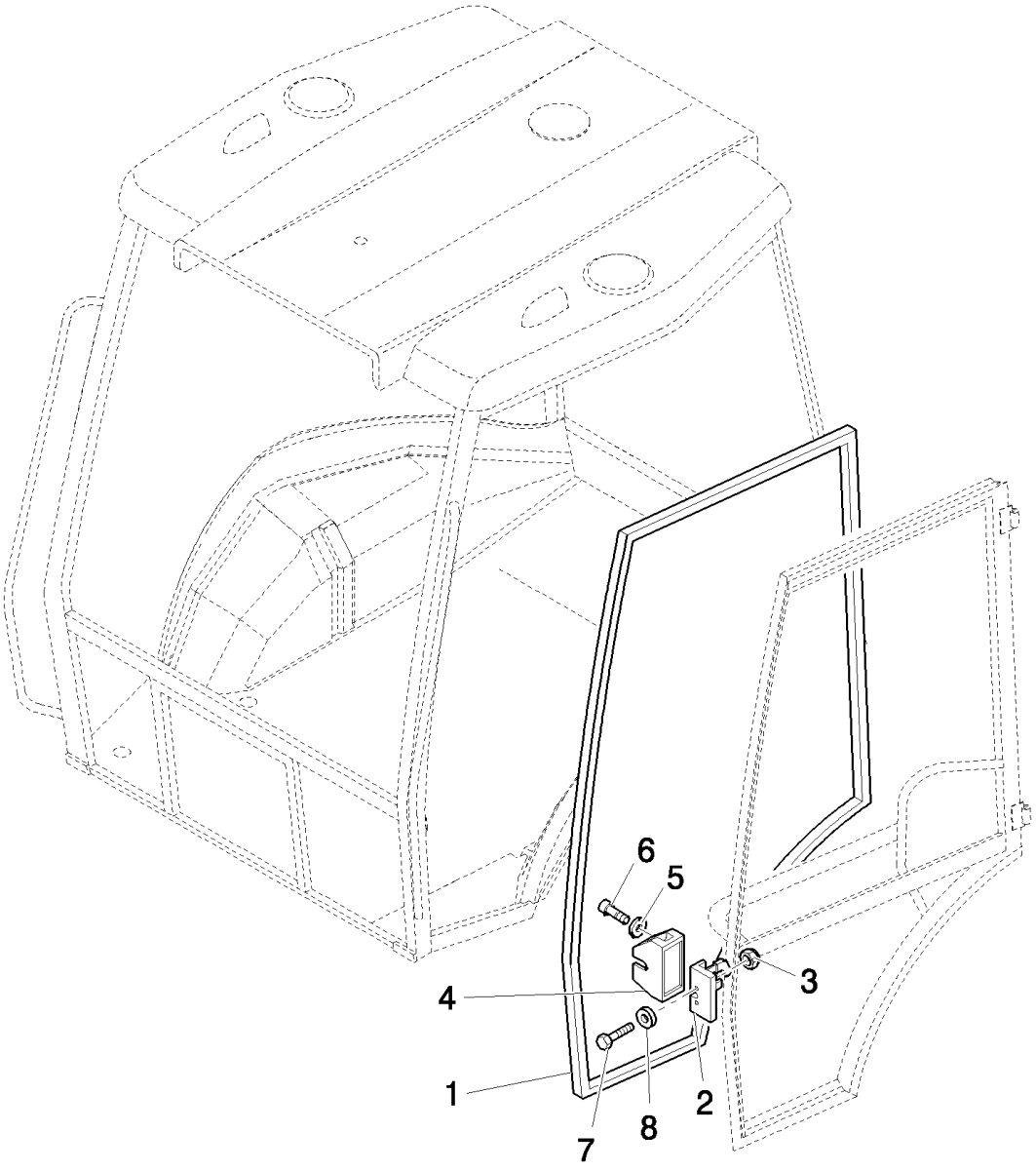
B110B BACKHOE LOADER - TIER III (2008)

1.92.5 FENDERS, REAR

Ref	Numero de Pieza	Ctd	Descripción
1	85817211	1	FENDER, REAR, LH, Only for B90B, B100B, B100BLR, B110B (EU), Only for B90B, B95B, B95BLR, B95BTC, B110B (NA)
1	85817213	1	FENDER, REAR, LH, Only for B115B
2	85817210	1	FENDER, REAR, RH, Only for B90B, B100B, B100BLR, B110B (EU), Only for B90B, B95B, B95BLR, B95BTC, B110B (NA)
2	85817212	1	FENDER, REAR, RH, Only for B115B
3	11193874	10	WASHER, SPRING, Belleville, M8.4,
4	16044124	10	BOLT, Hex, M8 x 45, 8.8,
5	12646204	10	WASHER, M8 x 35 x 3,

1.92.6(01) DOOR COMPONENTS



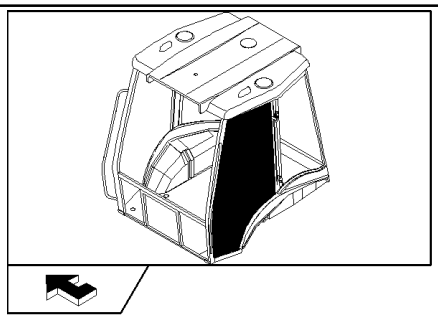


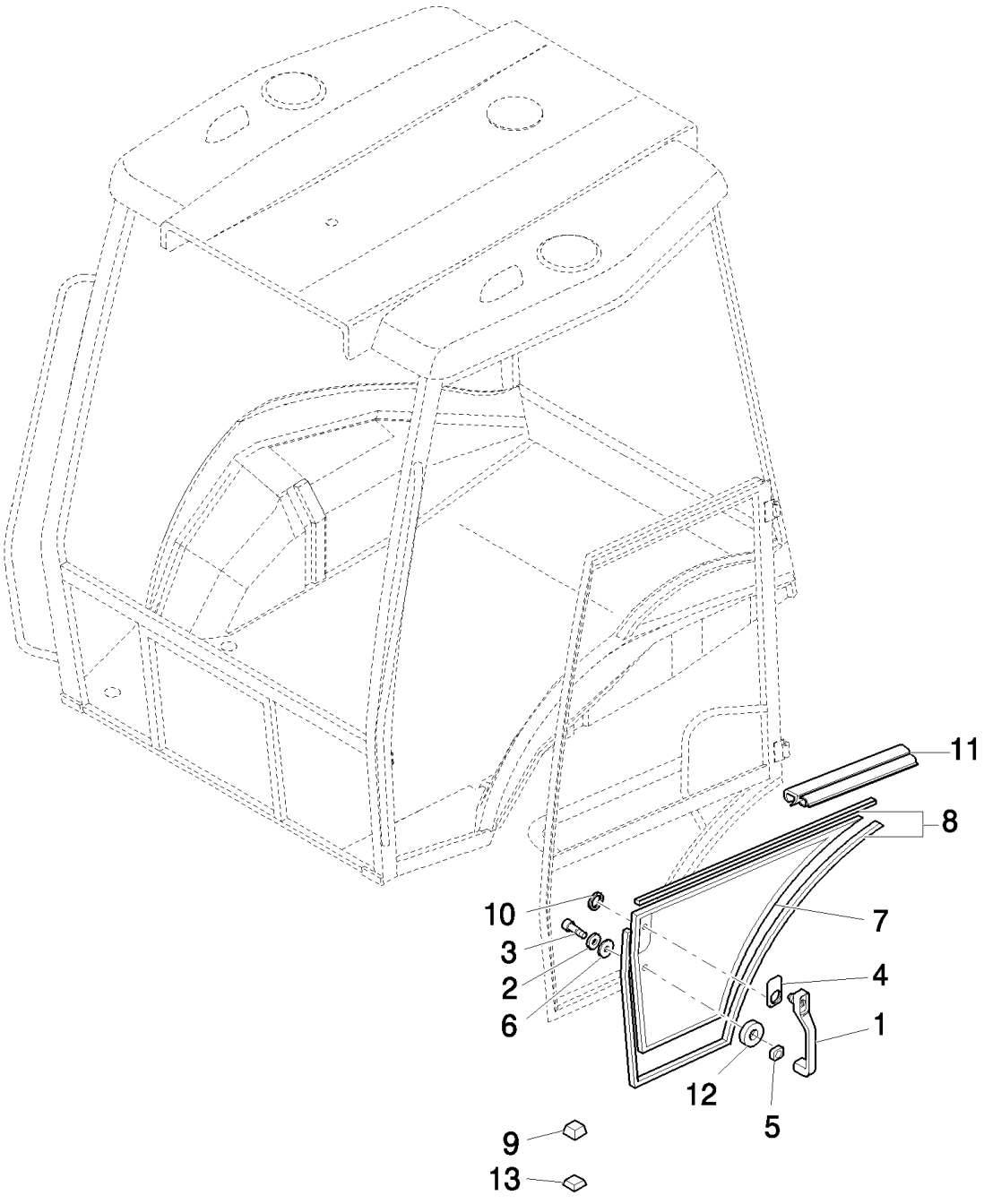
B110B BACKHOE LOADER - TIER III (2008)

1.92.6(01) DOOR COMPONENTS

Ref	Numero de Pieza	Ctd	Descripción
1	85812252	1	SEAL, DOOR, RH
1	85812253	1	SEAL, DOOR, LH
2	44910052	1	LOCK, DOOR, LH, LH
2	44910053	1	LOCK, DOOR, RH, RH
3	14048214	4	NUT, LOCK, M8 x 1.25,
4	85805771	1	COVER, LH
4	85805770	1	COVER, RH
5	12643701	4	WASHER, M6 x 18 x 1.5,
6	13273911	4	SCREW, Cross Pan Hd, M5 x 10,
7	14442421	4	SCREW, Hex Soc Flat Hd, M8 x 40, 8.8,
8	10519604	4	WASHER, M8 x 17 x 2,

1.92.6(02) DOOR COMPLETION COMPONENTS: LOWER SIDE



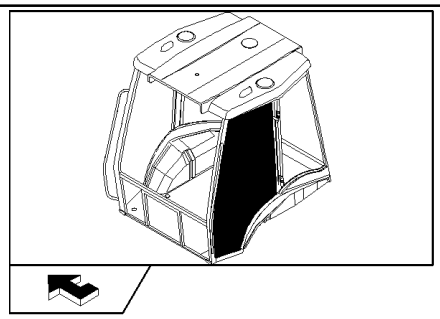


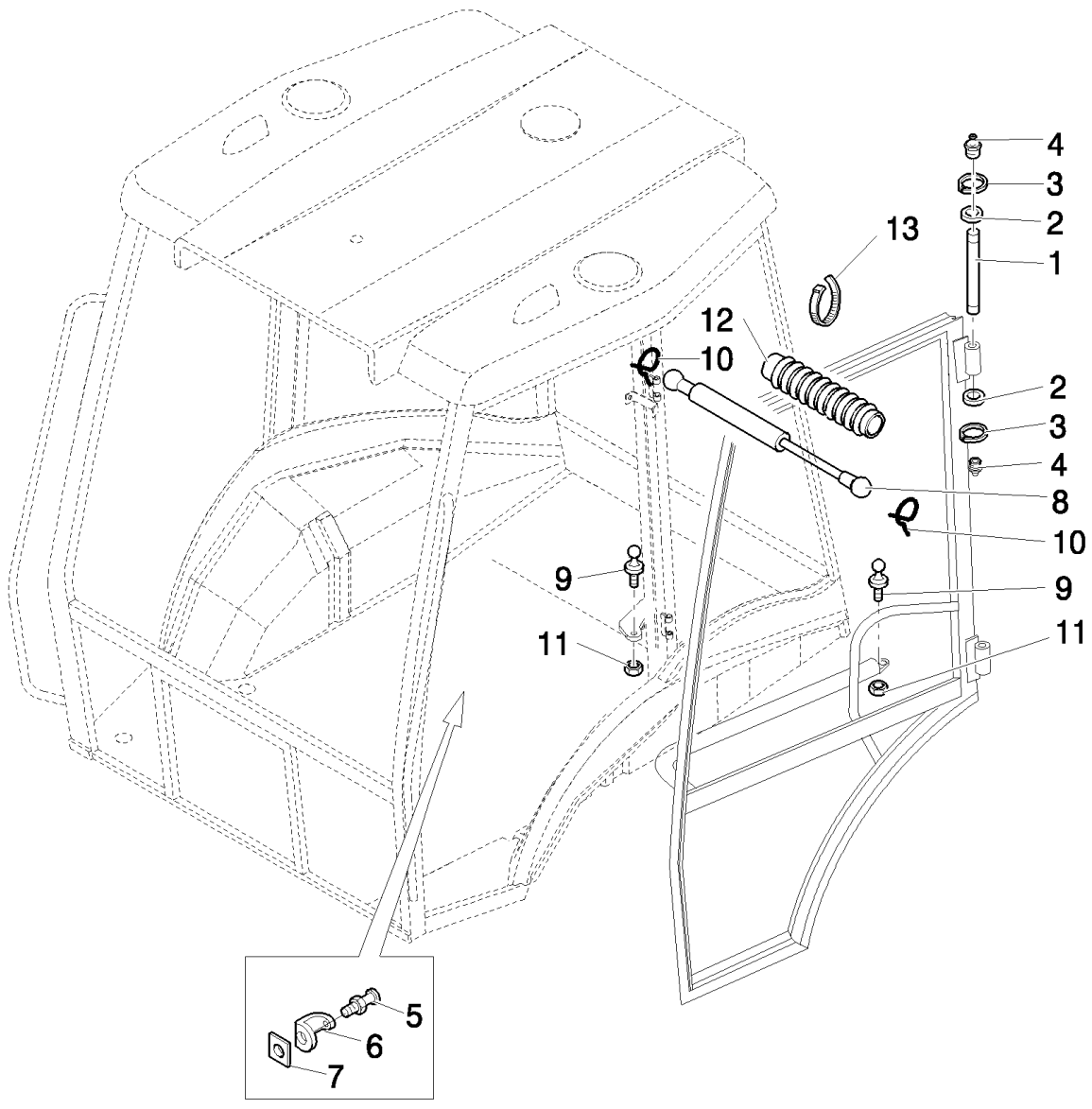
B110B BACKHOE LOADER - TIER III (2008)

1.92.6(02) DOOR COMPLETION COMPONENTS: LOWER SIDE

Ref	Numero de Pieza	Ctd	Descripción
1	85805659	2	HANDLE,
2	12640601	2	WASHER, M6 x 25 x 2,
3	13276621	2	SCREW, Cross Pan Hd, M6 x 25, 8.8,
4	85801799	2	GASKET,
5	85801800	2	SEAL, RUBBER,
6	83961987	4	SPACER,
7	85801624	1	GLASS, CAB, RH
7	85801625	1	GLASS, CAB, LH
8	85802334	MT	GASKET,
9	85802223	20	SPACER,
10	85802307	2	SEALRING,
11	85805065	2	GASKET,
12	85801801	2	SEALRING, 24X6X2
13	85802224	10	SPACER,

1.92.6(03) DOOR CLOSURE HINGE COMPONENTS



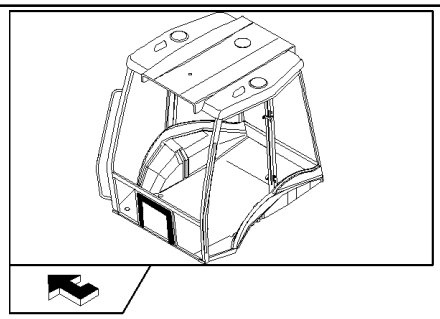


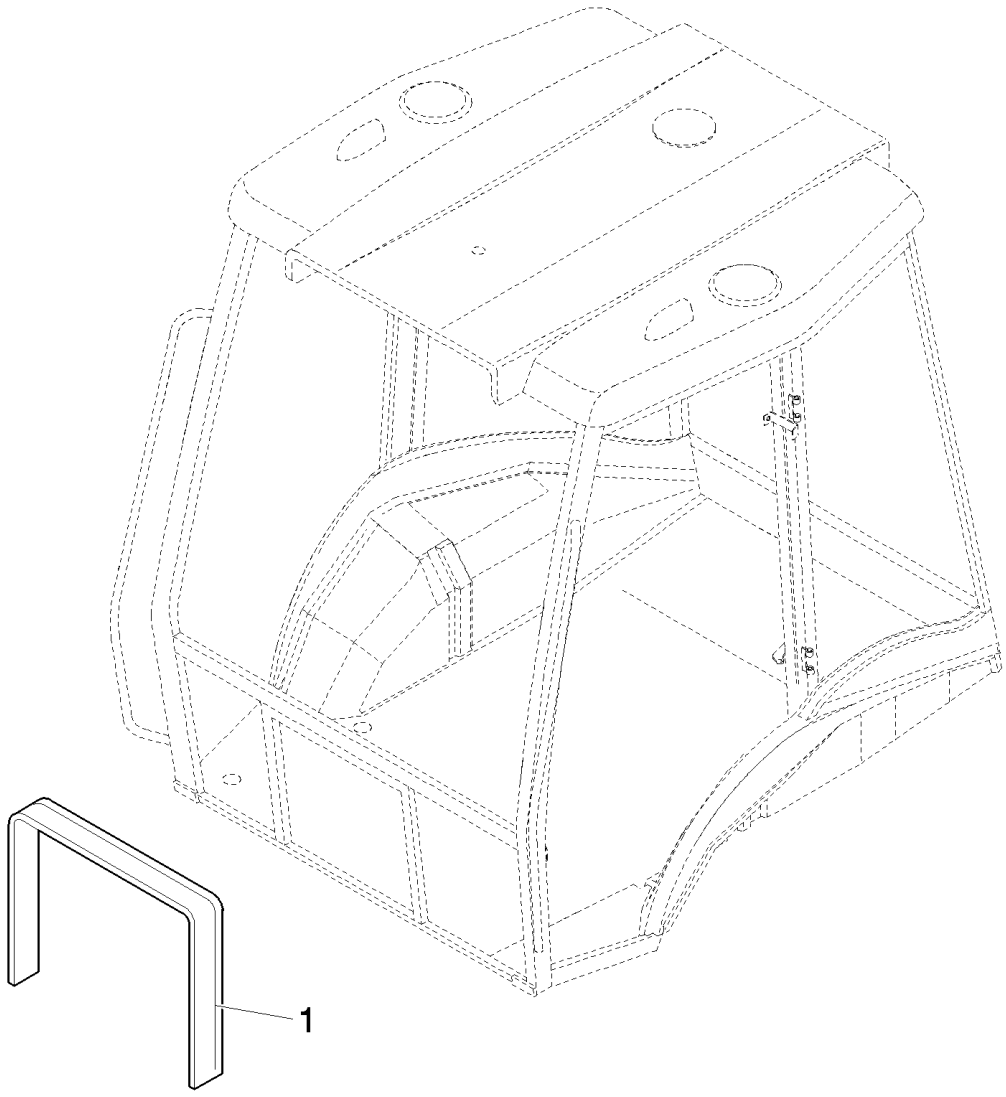
B110B BACKHOE LOADER - TIER III (2008)

1.92.6(03) DOOR CLOSURE HINGE COMPONENTS

Ref	Numero de Pieza	Ctd	Descripción
1	87304810	4	PIN,
2	83964146	24	WASHER,
3	11088076	8	CIRCLIP, M10, D.9
4	13406911	4	NIPPLE, LUBE, 1/4"-28,
5	83994395	2	PLATE, STEEL,
6	83994372	2	GUARD,
7	83994378	2	NUT, M12 x 1
8	5183854	2	GAS STRUT,
9	82000409	4	PIN, BALL,
10	81869714	4	CLIP,
11	16104511	4	NUT, LOCK, M8 x 1.25, Cl 8.8,
12	81867742	2	BOOT,
13	5112712	4	CLIP, HOSE, M4.8 x 283,

1.92.8 FLAME TRAP SEAL, ROPS (POWER SHUTTLE)



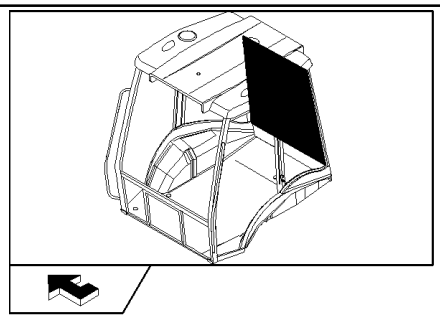


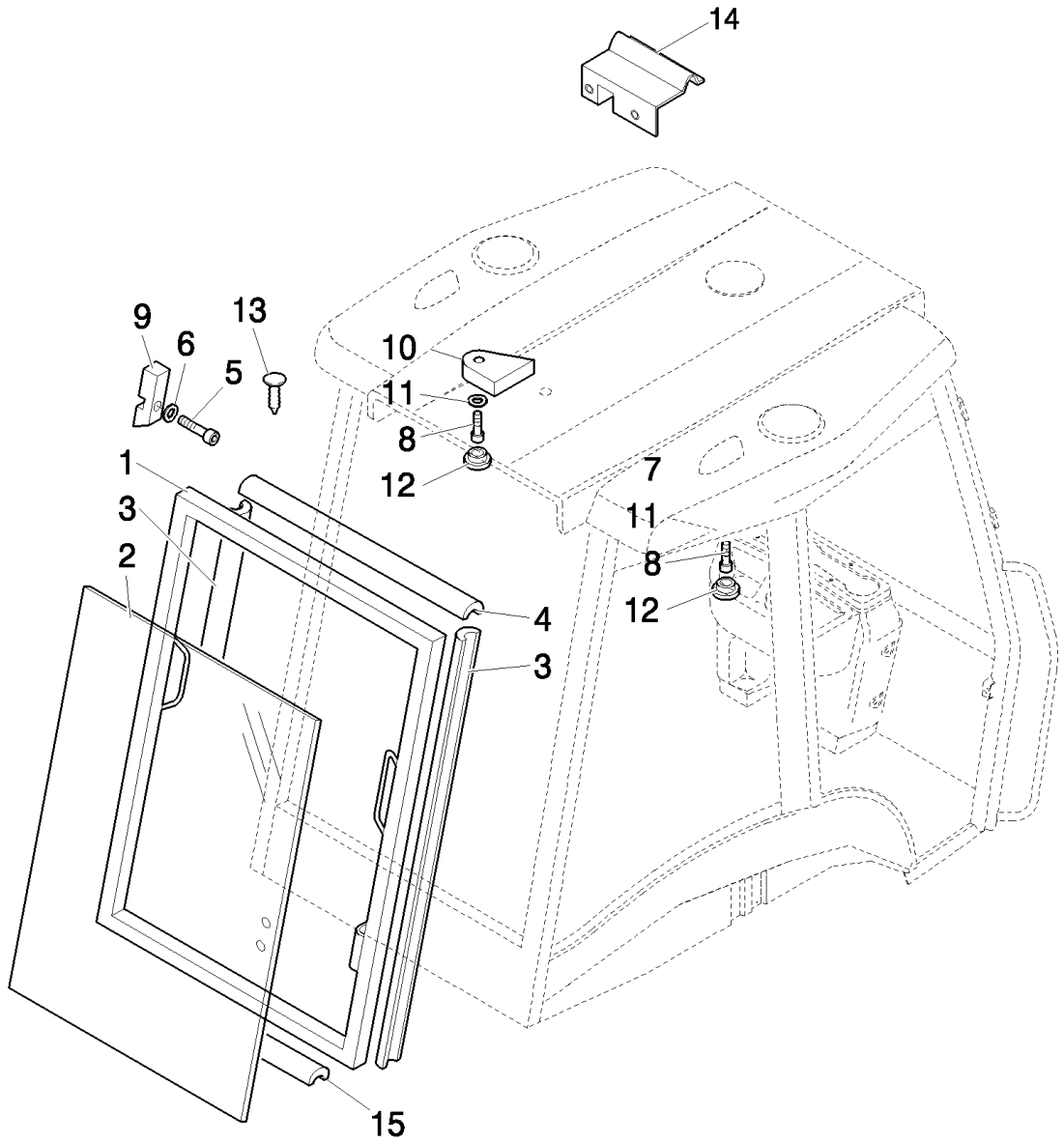
B110B BACKHOE LOADER - TIER III (2008)

1.92.8 FLAME TRAP SEAL, ROPS (POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85805571	1	STRIP, RUBBER,

1.92.9(01) REAR GLASSES AND COMPONENTS



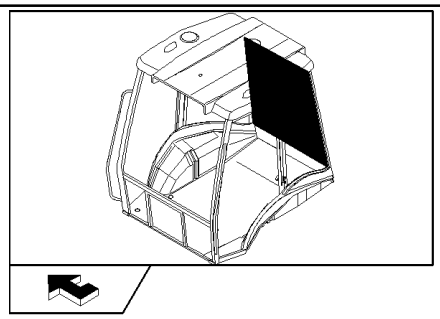


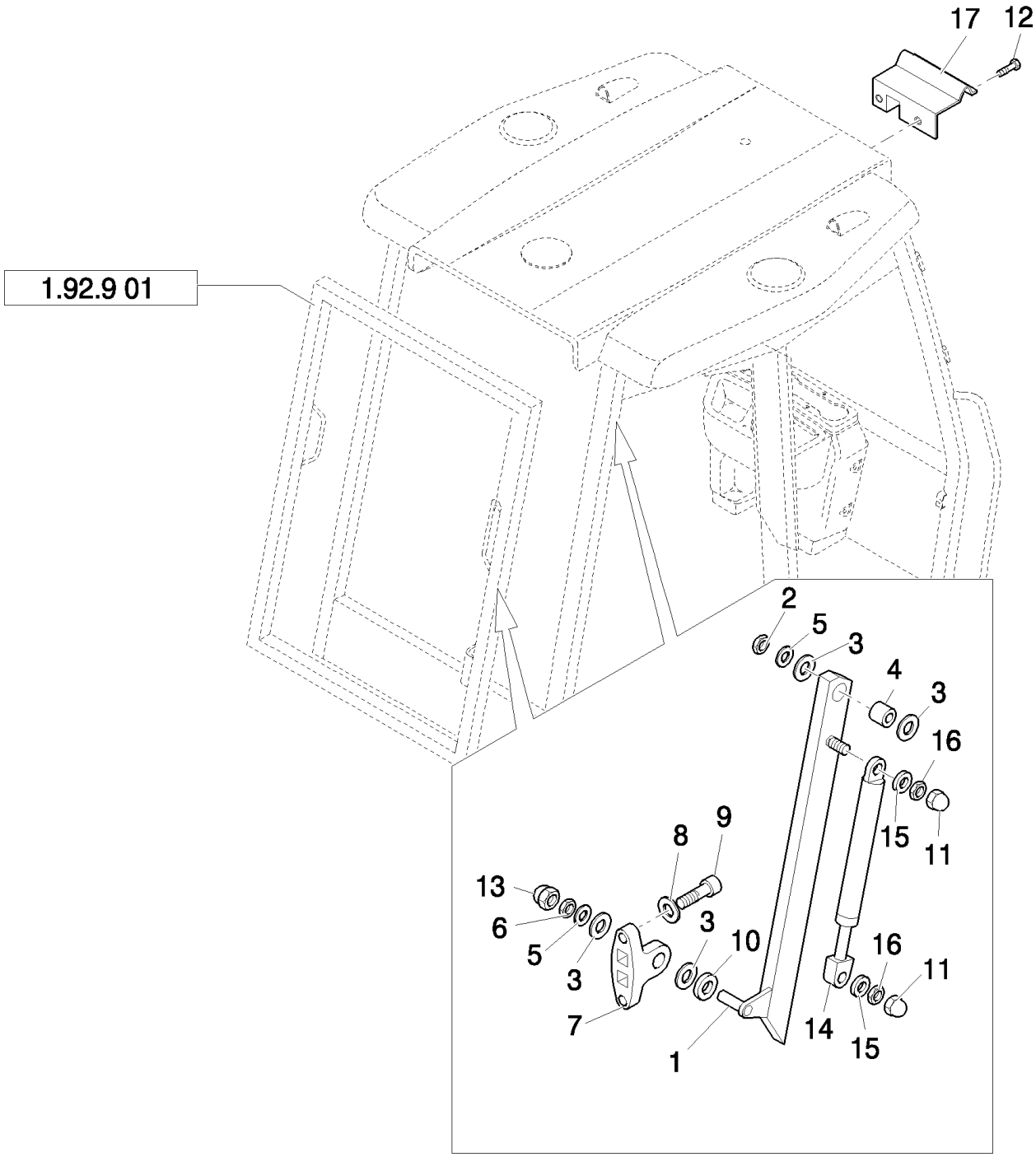
B110B BACKHOE LOADER - TIER III (2008)

1.92.9(01) REAR GLASSES AND COMPONENTS

Ref	Numero de Pieza	Ctd	Descripción
1	85801739	1	DOOR,
2	85801632	1	GLASS, CAB,
3	85801811	2	EXTRUSION,
4	85819018	1	STRIP, RUBBER, L=965
5	16043324	2	BOLT, Hex, M8 x 18, 8.8, Full Thd,
6	12646704	2	WASHER, M8 x 20 x 2,
7	85801828	1	PAD, RH
8	13313417	2	SCREW, Cross Oval Hd, M6 x 25,
9	85801826	2	STOP,
10	85801829	1	PAD, LH
11	85801991	2	WASHER,
12	79111978	2	PLUG,
13	83994150	2	PLUG,
14	85812365	1	COLLAR, RETAINER,
15	85819017	1	STRIP, RUBBER, L=1010

1.92.9(02) REAR GLASS CLOSURE HINGE



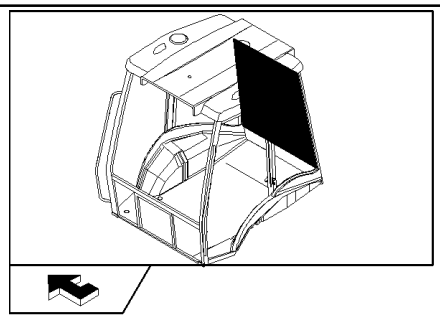


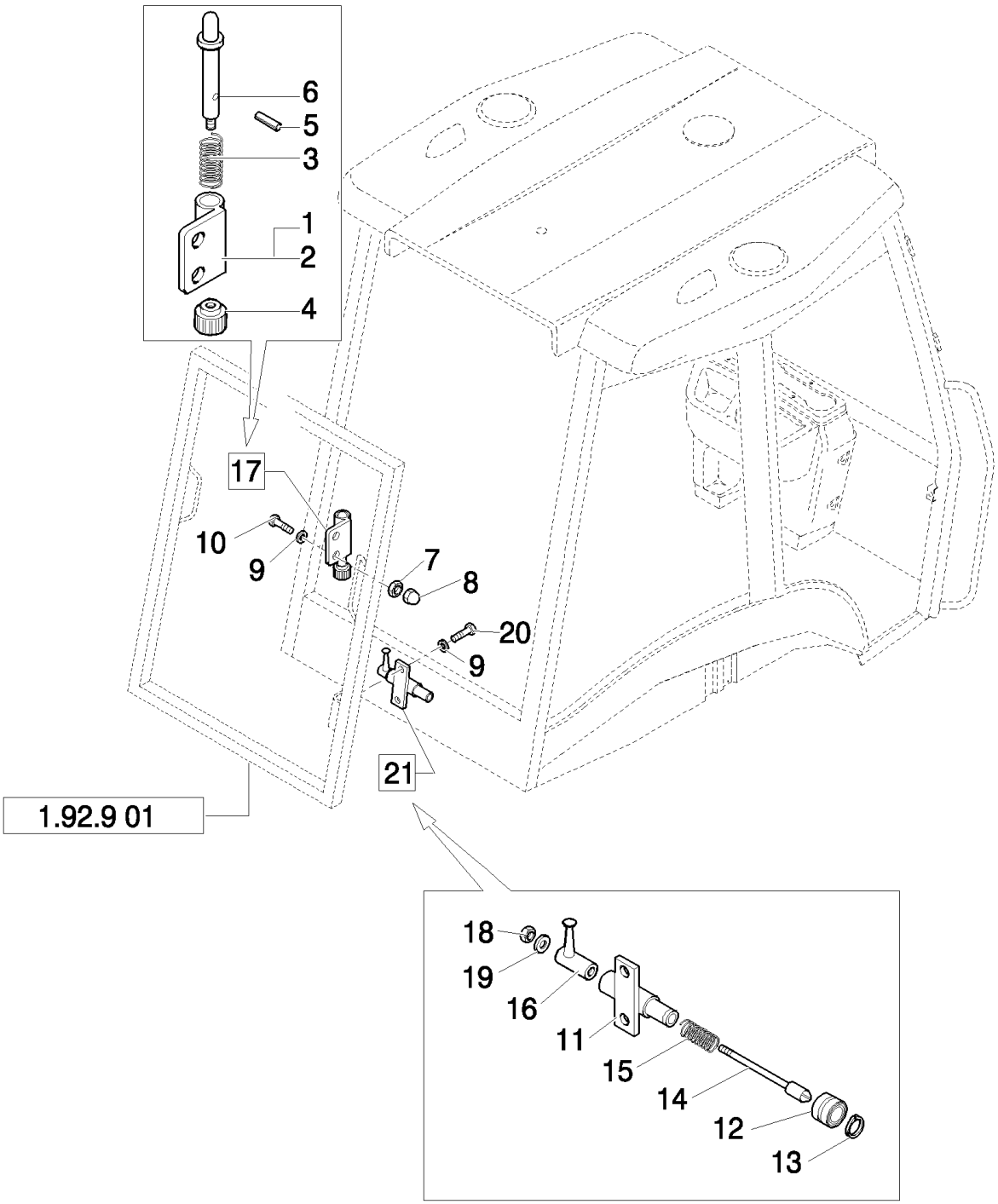
B110B BACKHOE LOADER - TIER III (2008)

1.92.9(02) REAR GLASS CLOSURE HINGE

Ref	Numero de Pieza	Ctd	Descripción
1	85801812	1	SUPPORT, RH
1	85801813	1	SUPPORT, LH
2	16105111	2	NUT, LOCK, M12 x 1.25, Cl 8,
3	85801814	12	SPACER,
4	85801815	2	BUSHING,
5	12646904	4	WASHER, M12 x 28 x 3,
6	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
7	85801816	2	SUPPORT,
8	12638504	4	WASHER, M8 x 15 x 1.5,
9	14306424	4	SCREW, Hex Soc Hd, M8 x 25, 8.8,
10	12647004	2	WASHER, M8 x 25 x 2.5,
11	15811387	4	CAP,
12	13276217	2	SCREW, Cross Pan Hd, M6 x 16,
13	5132136	2	COVER, CAP,
14	85801827	2	GAS STRUT,
15	14496407	4	WASHER,
16	12574215	4	NUT, LOCK, M6 x 1, Cl 8,
17	85812364	1	RETAINER,

1.92.9(03) HINGES AND REAR GLASS CLOSURE



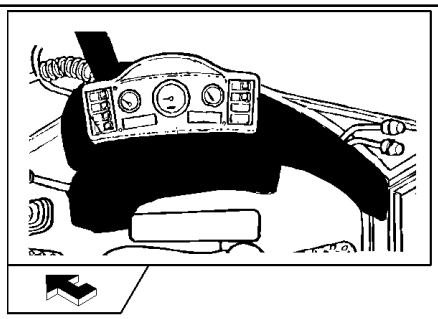


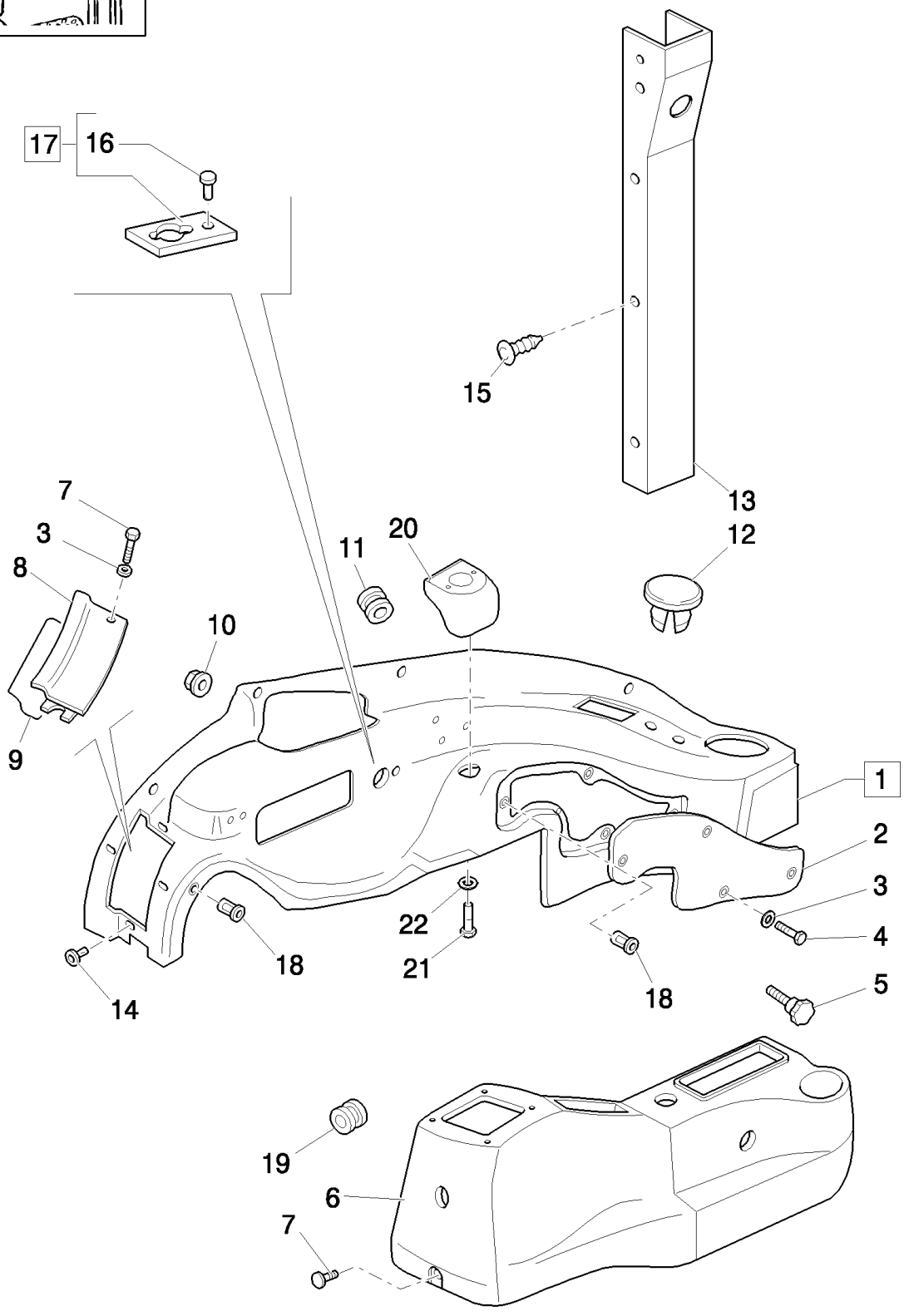
B110B BACKHOE LOADER - TIER III (2008)

1.92.9(03) HINGES AND REAR GLASS CLOSURE

Ref	Numero de Pieza	Ctd	Descripción
1	85801831	1	BLOCK, LH
2	85801830	1	BLOCK, RH
3	85801832	2	SPRING,
4	85801833	2	KNOB,
5	14161771	2	PIN, LOCK, M3 x 16, Slotted,
6	85801834	2	PIN,
7	16104111	4	NUT, LOCK, M8 x 1.25, Cl 8,
8	5132136	4	COVER, CAP,
9	11198074	8	WASHER, SPRING, Belleville, M8.4,
10	85827836	4	SCREW, Cap, HH, CL 8.8, M8 x 1.25 x 25
11	85801820	1	PIN, RH
11	85801821	1	PIN, LH
12	85802018	2	BEARING, ROLLER,
13	85802351	2	CIRCLIP,
14	85801823	2	PIN,
15	85801824	2	SPRING,
16	85801825	2	LATCH,
17	85802345	2	HINGE, Assy, LH
17	85802344	4	HINGE, Assy, RH
18	12574111	2	NUT, LOCK, M5 x .8, Cl 8,
19	12637824	2	WASHER,
20	16043624	4	BOLT, Hex, M8 x 25, 8.8, Full Thd,
21	85802346	1	BLOCK, Assy, RH
21	85802347	1	BLOCK, Assy, LH

1.93.0(01) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)





Mechanical Version

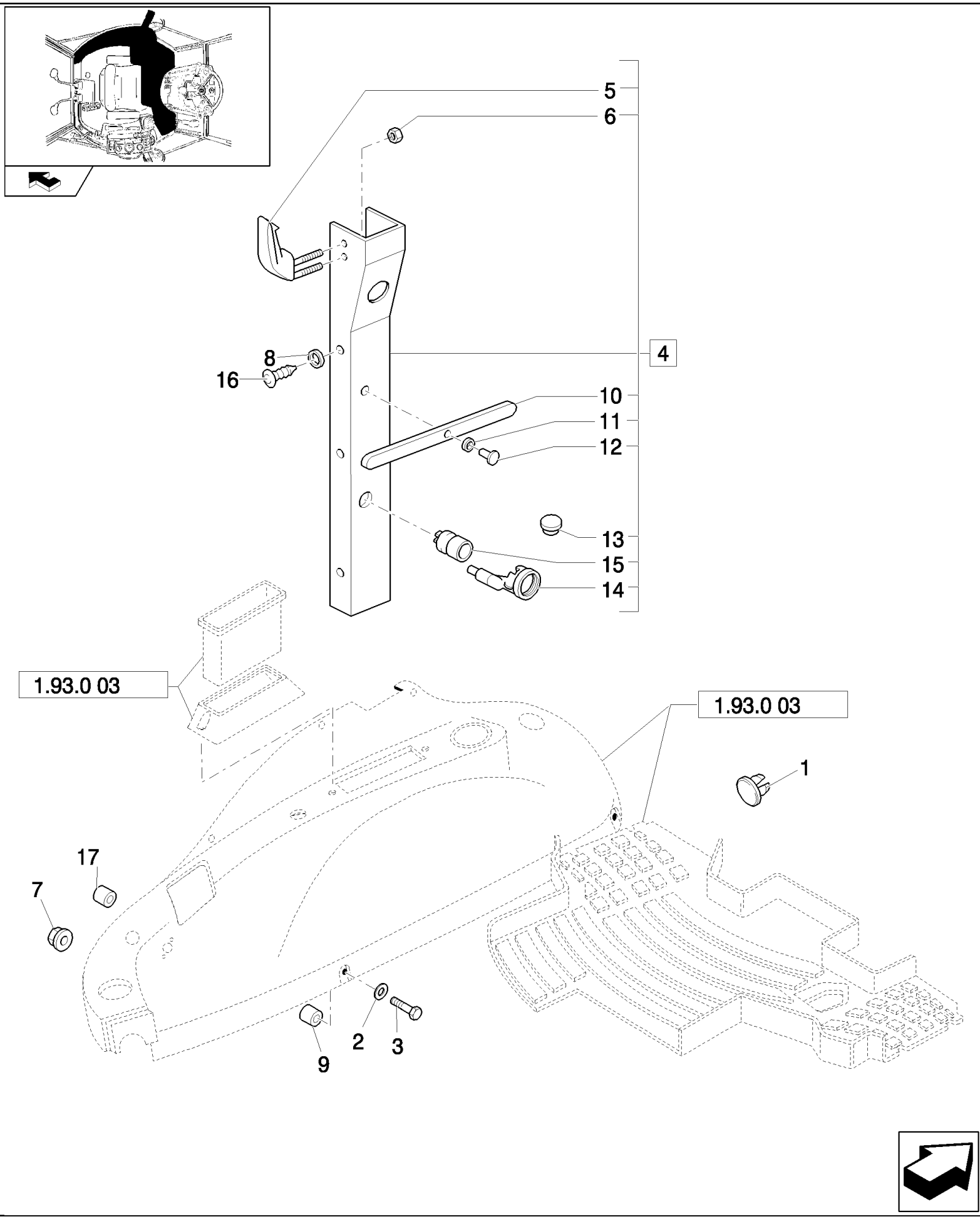
B110B BACKHOE LOADER - TIER III (2008)

1.93.0(01) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87543600	1	SOFT TRIM, Assy, Includes 2, 8, 9, 18
1	87743161	1	COVER, Assy, Only for B90B, B90BLR CAB (EU)
2	85801649	1	SOFT TRIM,
3	12647701	2	WASHER,
4	13311017	5	SCREW, Cross Oval Hd, M5 x 16,
5	85805323	1	KNOB,
6	87319785	1	SOFT TRIM,
7	16043824	AR	BOLT, Hex, M8 x 30, 8.8, Full Thd,
8	85825191	1	COVER,
9	85806023	1	STRIP, SEALING,
10	14084814	5	NUT, M8 x 1.25, Flg, , Only for Power Shuttle
10	14059314	5	NUT,
11	10398980	1	GROMMET, 46X5
12	79111815	1	PLUG,
13	85819285	1	SOFT TRIM, RH
14	85805819	4	BUSHING, THREADED,
15	81870039	6	FASTENER,
16	10427201	1	RIVET,
17	85827548	1	PLATE, Assy
18	85804750	6	BUSHING, THREADED,
19	87517471	1	RING, INSULATING,
20	87540633	1	DASHBOARD, , Except for B90B, B90BLR
21	13274217	2	SCREW, Pan Hd, M5 x 16, 5.8, , Except for B90B, B90BLR
22	12647701	2	WASHER, , Except for B90B, B90BLR

Mechanical Version

1.93.0(02) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)



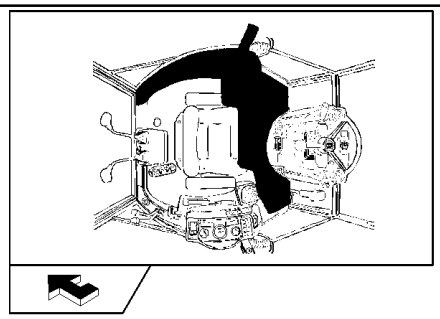
B110B BACKHOE LOADER - TIER III (2008)

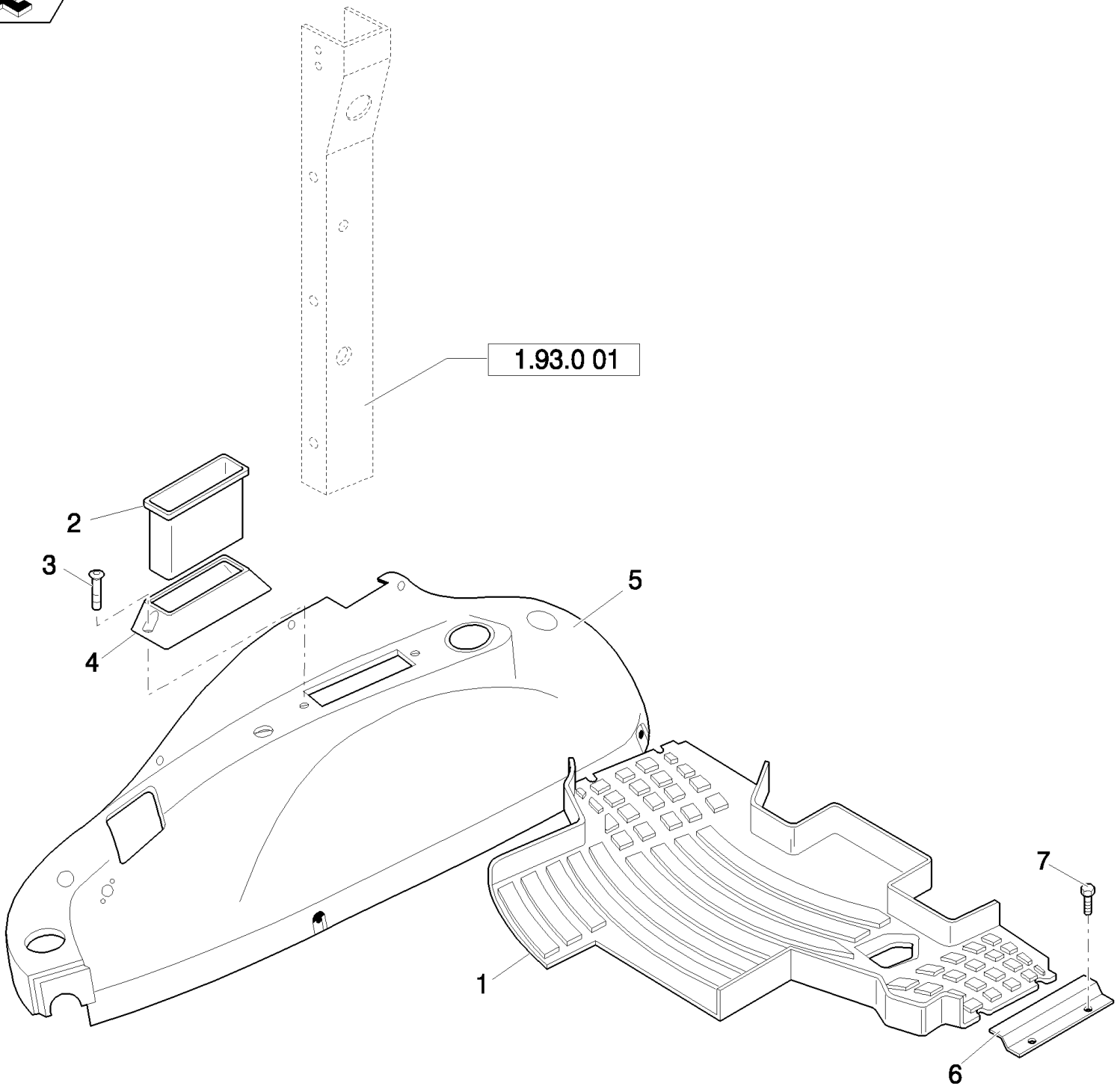
1.93.0(02) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808460	1	PLUG,
2	12647004	8	WASHER, M8 x 25 x 2.5, D=24
3	13313417	6	SCREW, Cross Oval Hd, M6 x 25,
4	85819287	1	SOFT TRIM, Assy, LH
5	5178468	1	COAT HOOK,
6	14084011	1	NUT, M4 x .7, Flg,
7	14059314	4	NUT,
7	14084814	4	NUT, M8 x 1.25, Flg, , Only for Power Shuttle
8	10519604	4	WASHER, M8 x 17 x 2,
9	15627011	12	RIVET,
10	83961823	1	STRAP,
11	12638107	1	SPACER, 5X14
12	85806154	1	RIVET,
13	79111978	1	PLUG,
14	5148132	1	NUT, LOCK,
15	5148131	1	HOUSING, 1,2W
16	81870039	6	FASTENER,
17	12574211	1	NUT, LOCK, M6 x 1, Cl 8,

Mechanical Version / Pilot Version

1.93.0(03) CAB / SIDE COVERING AND FRONT FLOOR (POWER SHUTTLE: POWER SHIFT)





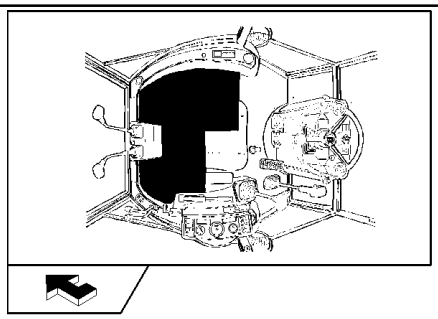
B110B BACKHOE LOADER - TIER III (2008)

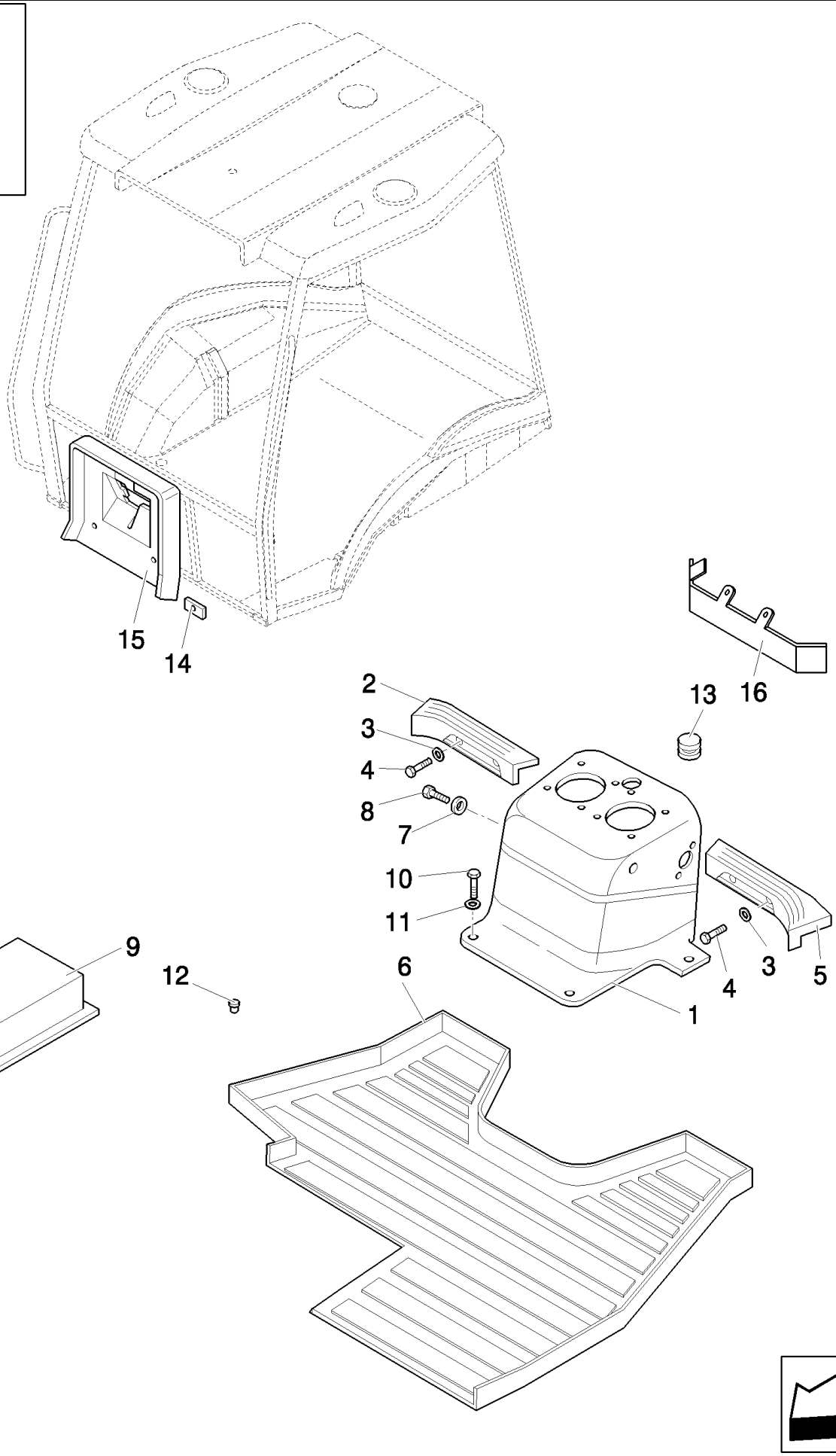
1.93.0(03) CAB / SIDE COVERING AND FRONT FLOOR (POWER SHUTTLE: POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85804867	1	MAT, FLOOR, , Only for Power Shift
1	85804865	1	MAT, FLOOR, , Only for Power Shuttle
2	85801979	1	CONTAINER,
3	13276617	2	SCREW, Cross Pan Hd, M6 x 25,
4	85801651	1	HOUSING,
5	87362094	1	SOFT TRIM, , Only for EU includes B115B (NA)
5	87362098	1	SOFT TRIM, , Except for B115B
6	85805591	2	MOULDING, DOOR SILL,
7	14441521	4	BOLT, Hex Soc Flat Hd, M6 x 25, 8.8,

Mechanical Version / Pilot Version

1.93.0(04) CAB / REAR CONSOLE AND FLOOR COVERING (POWER SHUTTLE: POWER SHIFT)





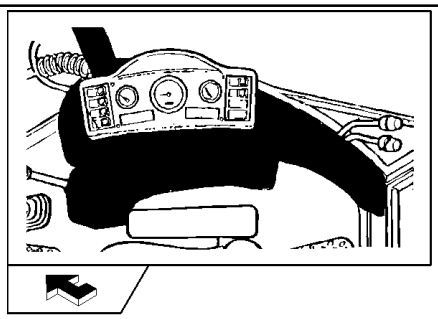
B110B BACKHOE LOADER - TIER III (2008)

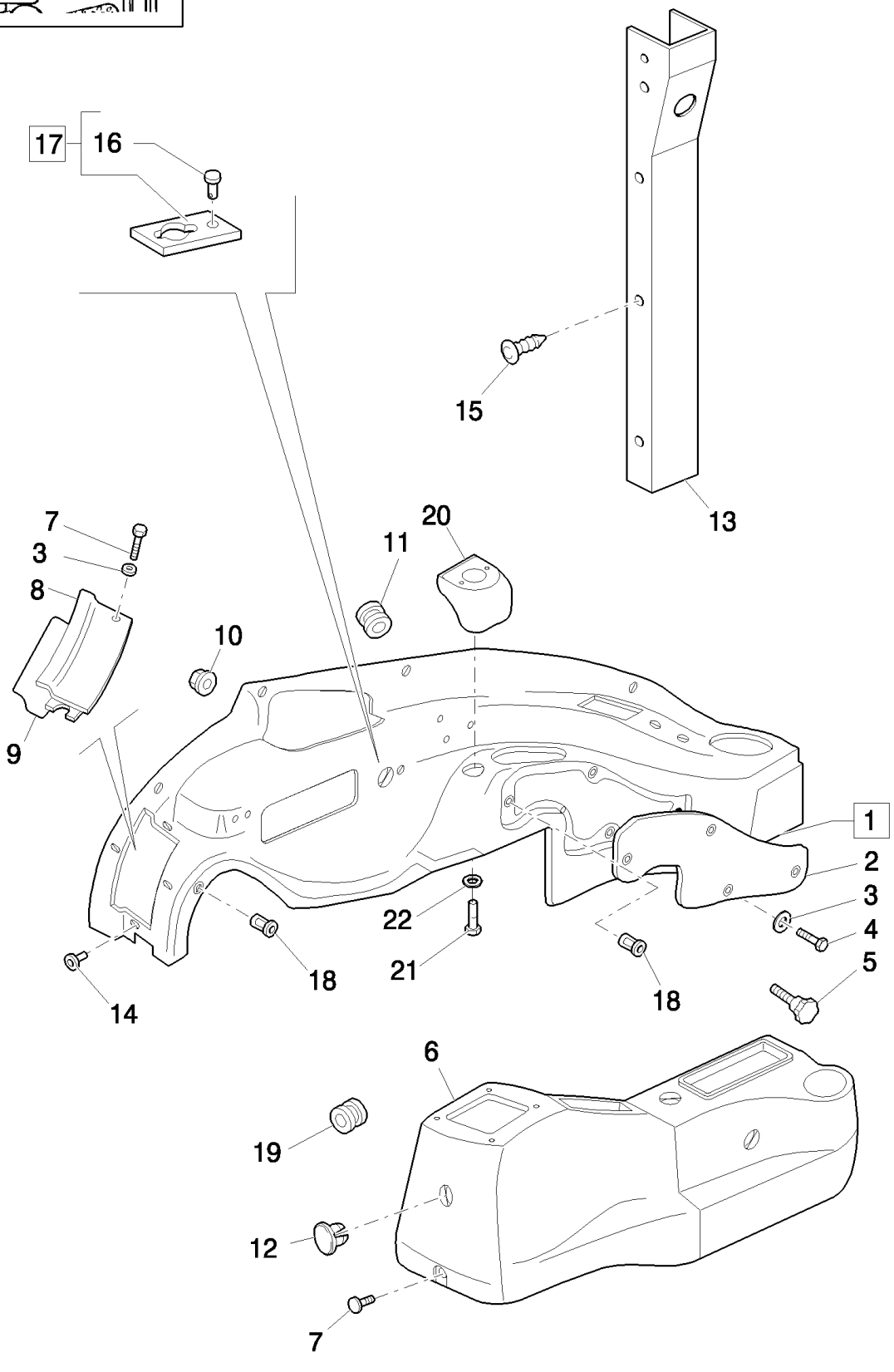
1.93.0(04) CAB / REAR CONSOLE AND FLOOR COVERING (POWER SHUTTLE: POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87319801	1	CONSOLE,
2	85804863	1	FOOT REST,
3	10519604	4	WASHER, M8 x 17 x 2,
4	16043824	4	BOLT, Hex, M8 x 30, 8.8, Full Thd,
5	85804864	1	FOOT REST,
6	85804866	1	MAT, FLOOR,
7	79089592	1	WASHER,
8	13311217	5	SCREW, Cross Oval Hd, M5 x 20,
9	4999021	1	GASKET,
10	10902624	4	BOLT, Hex, M6 x 25, 8.8, Full Thd,
11	12640621	4	WASHER, M6 x 25 x 2,
12	87319803	2	PLUG,
13	82001909	1	GROMMET,
14	85812080	4	NUT,
15	87408893	1	PANEL,
16	87323749	1	BRACKET,

Mechanical Version

1.93.0/01(01) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)





Pilot Control Version

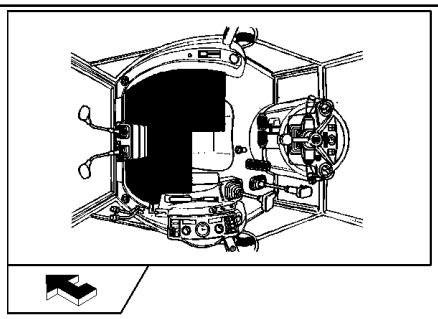
B110B BACKHOE LOADER - TIER III (2008)

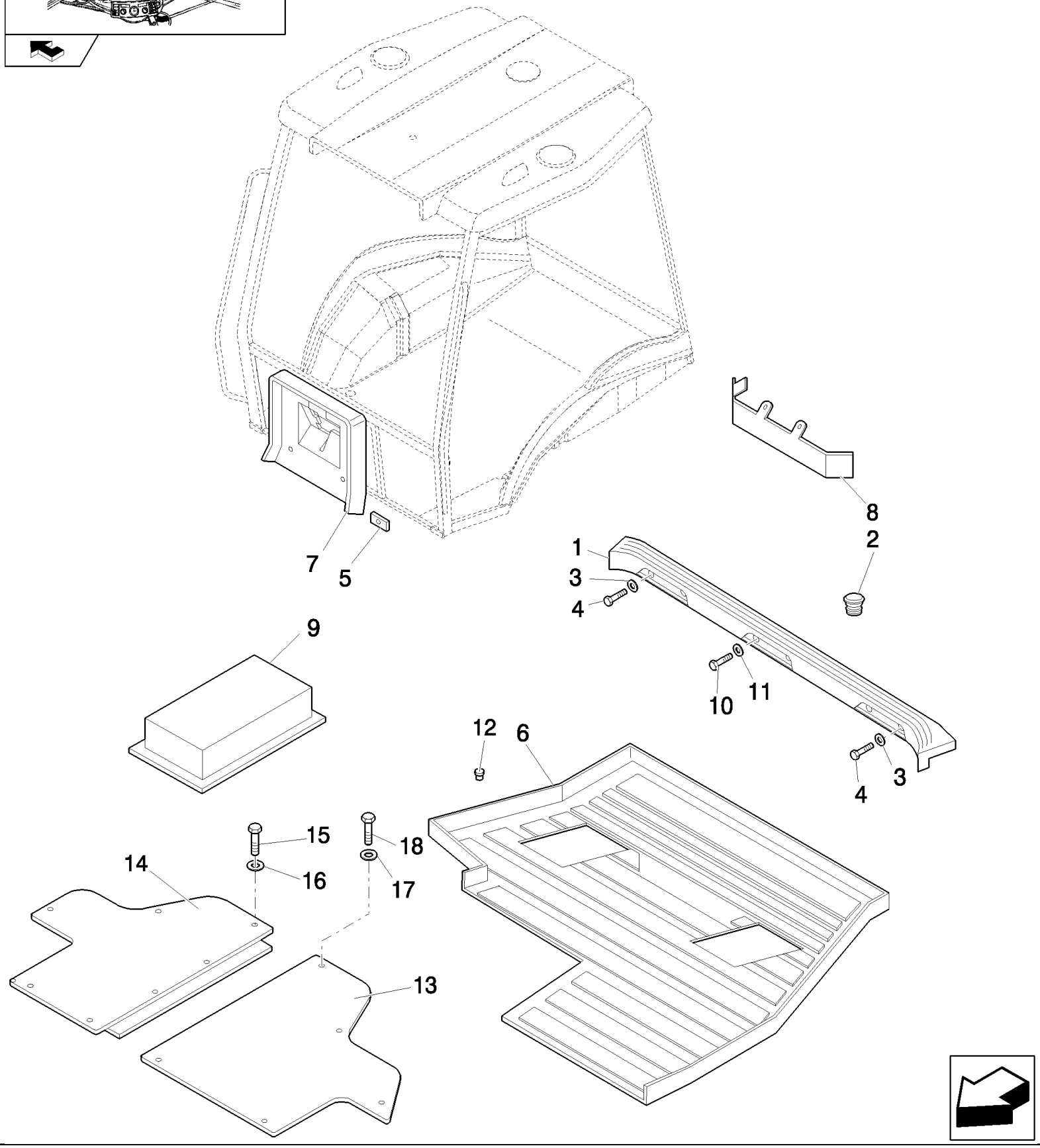
1.93.0/01(01) CAB : SOFT TRIM (POWER SHUTTLE, POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87543654	1	SOFT TRIM, Assy, Includes 2, 8, 9, 14, 18
1	87743160	1	COVER, Assy, Only for B90B, B90BLR (EU) - B90B (NA)
2	85801649	1	SOFT TRIM,
3	12647701	2	WASHER,
4	13311217	5	SCREW, Cross Oval Hd, M5 x 20,
5	85805323	1	KNOB,
6	87319785	1	SOFT TRIM,
7	13311017	AR	SCREW, Cross Oval Hd, M5 x 16,
8	85825191	1	COVER,
9	85806023	1	STRIP, SEALING,
10	14084814	5	NUT, M8 x 1.25, Flg,
10	14059314	5	NUT, M8, Only for Power Shift
11	10398980	1	GROMMET, 46X5
12	79111815	1	PLUG,
13	85819285	1	SOFT TRIM, RH
14	85805819	4	BUSHING, THREADED,
15	81870039	6	FASTENER,
16	10427201	1	RIVET,
17	85827548	1	PLATE, Assy
18	85804750	6	BUSHING, THREADED,
19	87517471	1	RING, INSULATING,
20	87540633	1	DASHBOARD, , Except for B90B, B90BLR (EU) - B90B (NA)
21	13274217	2	SCREW, Pan Hd, M5 x 16, 5.8, , Except for B90B, B90BLR (EU) - B90B (NA)
22	12647701	2	WASHER, , Except for B90B, B90BLR (EU) - B90B (NA)

Pilot Control Version

1.93.0/01(02) CAB / FLOOR COVERING AND COMPONENTS (POWER SHUTTLE: POWER SHIFT)



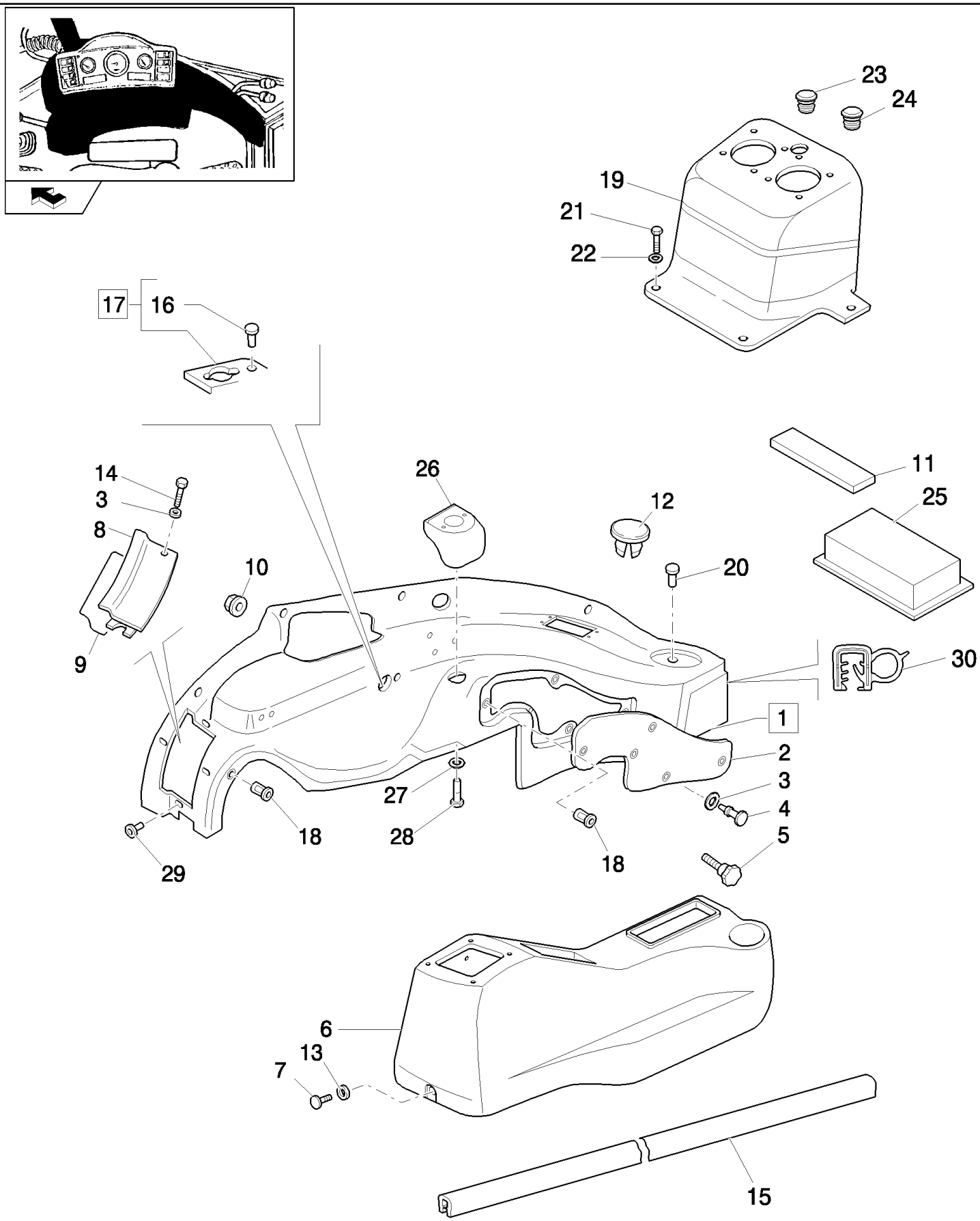


B110B BACKHOE LOADER - TIER III (2008)

1.93.0/01(02) CAB / FLOOR COVERING AND COMPONENTS (POWER SHUTTLE: POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87410385	1	PANEL,
2	82001909	1	GROMMET,
3	10519604	4	WASHER, M8 x 17 x 2,
4	16043824	4	BOLT, Hex, M8 x 30, 8.8, Full Thd,
5	85812080	1	NUT,
6	87410108	1	MAT,
7	87408893	1	PANEL,
8	87323749	10	BRACKET,
9	4999021	1	GASKET,
10	10902624	4	BOLT, Hex, M6 x 25, 8.8, Full Thd,
11	12640621	4	WASHER, M6 x 25 x 2,
12	87319803	10	PLUG,
13	87426546	1	COVER, TOP,
14	87426550	1	COVER, TOP,
15	10902524	10	BOLT, Hex, M6 x 22, 8.8, Full Thd,
16	11193274	10	WASHER, SPRING, Belleville, M6.4,
17	85801991	5	WASHER,
18	13311217	5	SCREW, Cross Oval Hd, M5 x 20,

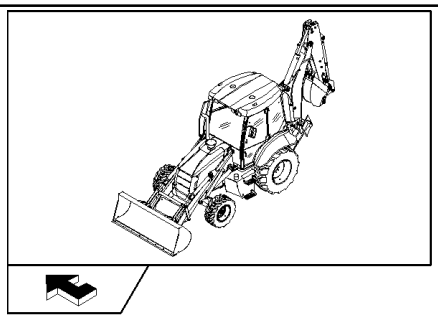
1.93.0/02(01) RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT) - NA

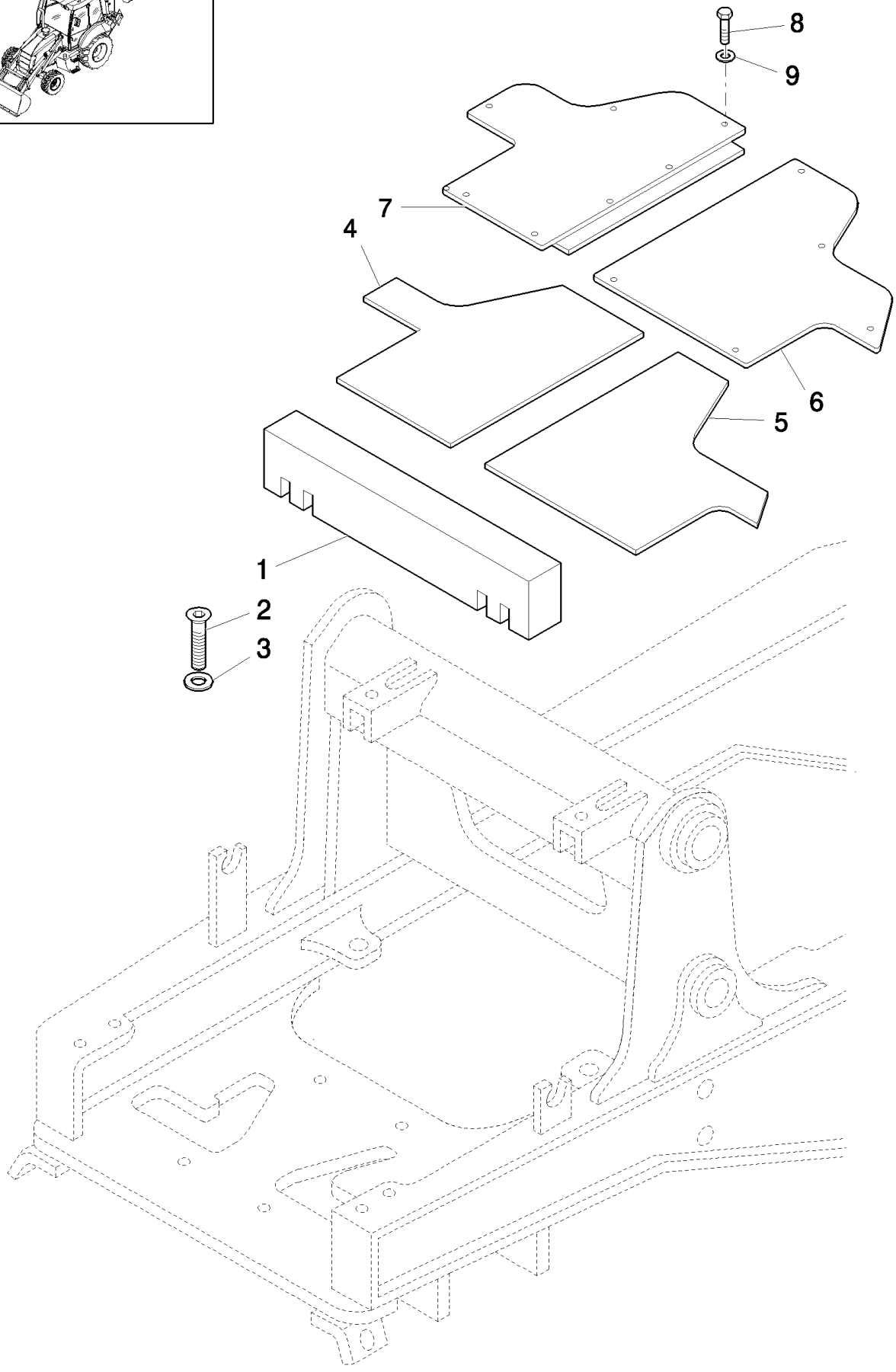


B110B BACKHOE LOADER - TIER III (2008)

1.93.0/02(01) RIGHT SIDE COVERING, REAR CONSOLE ROPS (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87543716	1	SOFT TRIM, Assy, Includes 2, 8, 9, 18, 29, Only for B95B, B95BLR, B95BTC, B110B
1	87745631	1	COVER, Assy, Includes 2, 8, 9, 18, 29, Only for B90B Mechanical Version
1	87743162	1	COVER, Assy, Includes 2, 8, 9, 18, 29, Only for B90B Pilot Version
2	85801649	1	SOFT TRIM,
3	85801991	AR	WASHER,
4	13311217	5	SCREW, Cross Oval Hd, M5 x 20,
5	85805323	1	KNOB,
6	85805803	1	UTILITY HOLDER,
7	16043424	4	SCREW, Hex, M8 x 20, 8.8, Full Thd,
8	85825191	1	COVER, Fuse Panel
9	85806023	1	STRIP, SEALING,
10	14084814	5	NUT, M8 x 1.25, Flg,
11	85805308	1	SEAL,
12	79111815	1	PLUG,
13	79089592	2	WASHER, D=24
14	13311017	4	SCREW, Cross Oval Hd, M5 x 16,
15	85812081	1	STRIP, RUBBER,
16	10427201	1	RIVET,
17	85827548	1	PLATE, Assy
18	85804750	6	BUSHING, THREADED,
19	85827817	1	BLISTER, , Only for B95B, B95BLR, B95BTC, B110B
20	85808460	1	PLUG,
21	14441521	2	BOLT, Hex Soc Flat Hd, M6 x 25, 8.8,
22	11193974	4	WASHER, SPRING, Belleville, M8.4,
23	79111978	1	PLUG,
24	82001909	1	GROMMET,
25	4999021	1	GASKET,
26	87540633	1	DASHBOARD, , Only for B95B, B95BLR, B95BTC, B110B
27	12647701	2	WASHER, , Only for B95B, B95BLR, B95BTC, B110B
28	13274217	2	SCREW, Pan Hd, M5 x 16, 5.8, , Only for B95B, B95BLR, B95BTC, B110B
29	85805819	4	BUSHING, THREADED,
30	85819016	1	STRIP, RUBBER,




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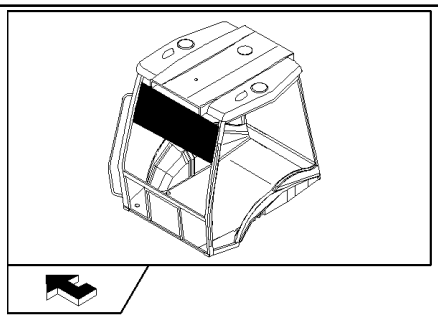
B110B BACKHOE LOADER - TIER III (2008)

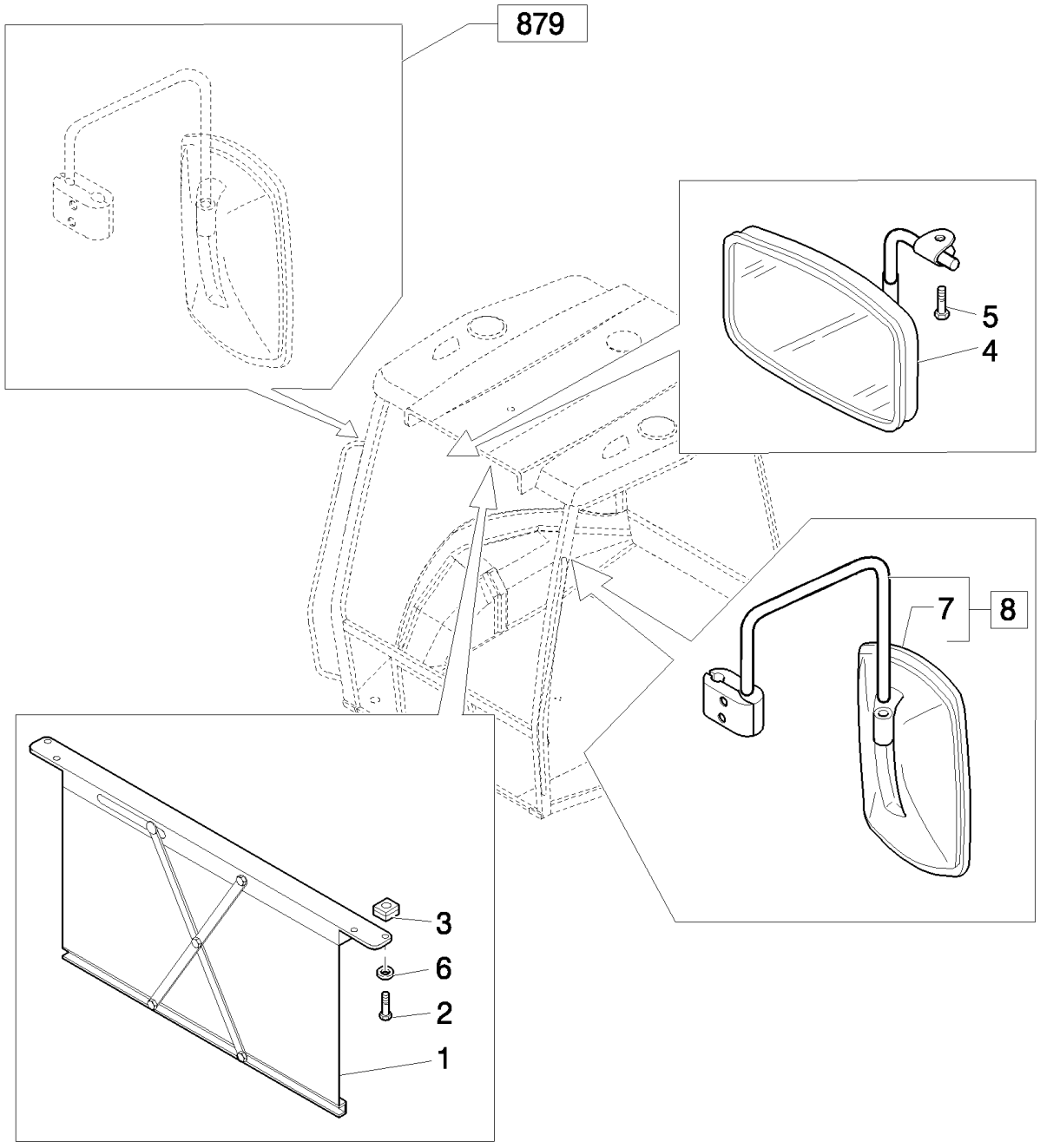
1.93.0/03 MACHINES SOFT TRIMS (ROPS) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85817287	1	SEAL,
2	13311217	5	SCREW, Cross Oval Hd, M5 x 20,
3	85801991	5	WASHER,
4	87442379	1	MAT, , Only for Pilot Version
5	87442378	1	MAT, , Only for Pilot Version
6	87426546	1	COVER, TOP, , Only for Pilot Version
7	87426550	1	COVER, TOP, RH, Only for Pilot Version
8	10902524	10	BOLT, Hex, M6 x 22, 8.8, Full Thd, , Only for Pilot Version
9	11193274	10	WASHER, SPRING, Belleville, M6.4, , Only for Pilot Version

Mechanical Version / Pilot Version

1.93.4 CAB: REAR MIRROR - SUN SCREEN



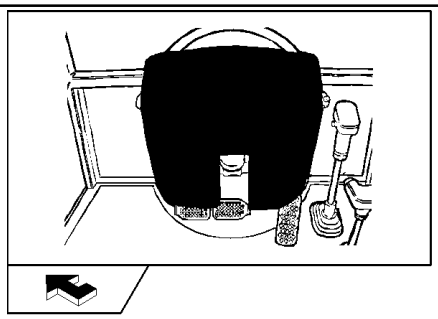


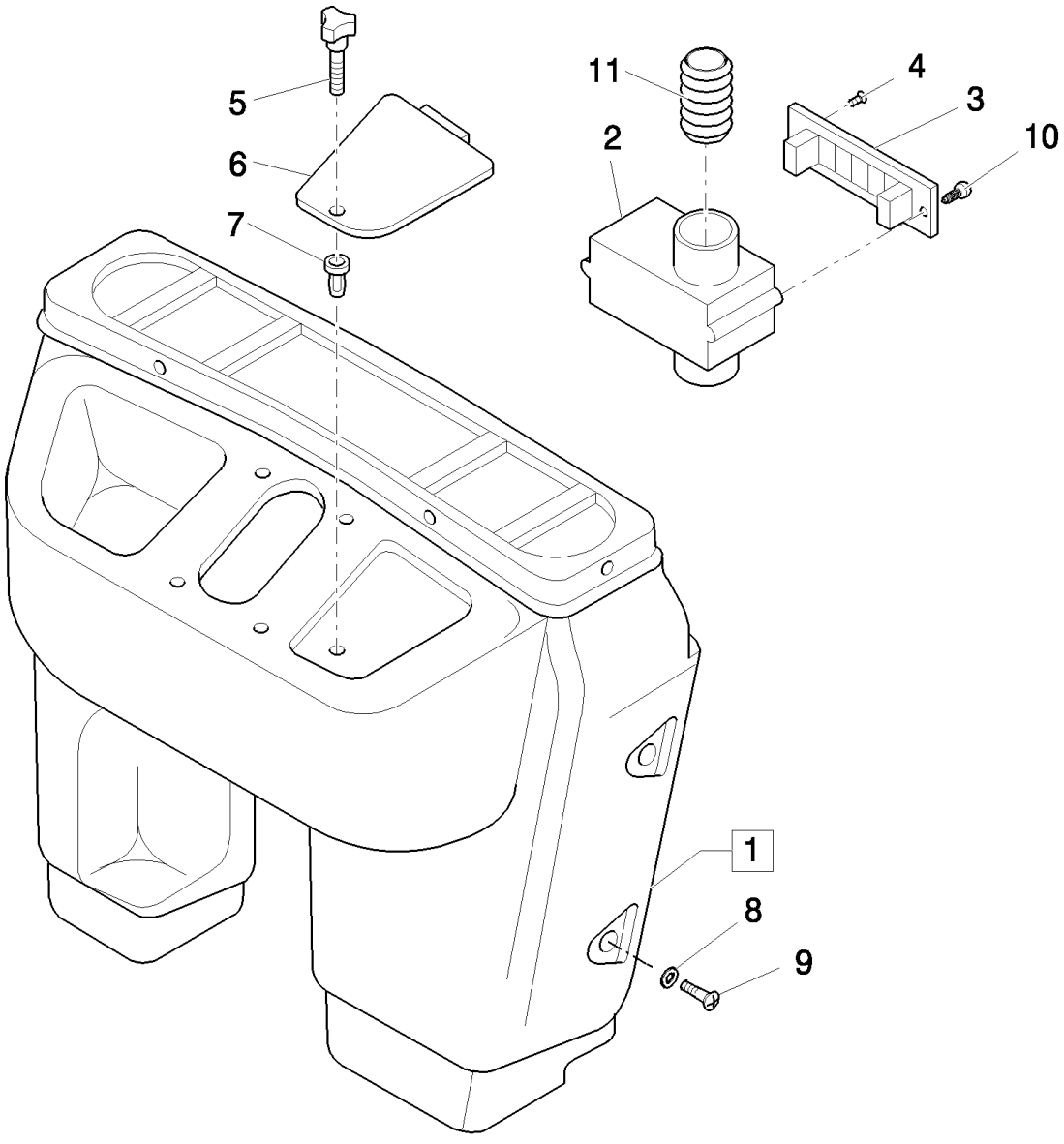
B110B BACKHOE LOADER - TIER III (2008)

1.93.4 CAB: REAR MIRROR - SUN SCREEN

Ref	Numero de Pieza	Ctd	Descripción
1	5176441	1	SUNSHADE,
2	14303324	4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd,
3	14197790	4	NUT, M4 x .7, Cage,
4	87665407	1	MIRROR, REAR-VIEW,
5	13313417	1	SCREW, Cross Oval Hd, M6 x 25,
6	12642821	4	WASHER, M4 x 12 x 1,
7	85820138	1	MIRROR, REAR-VIEW, , Only for CAB
8	85820139	1	MIRROR, LH, Assy, Only for CAB

1.93.5(01) CAB / FRONT DASHBOARD



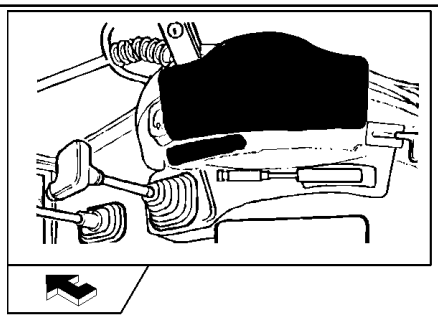


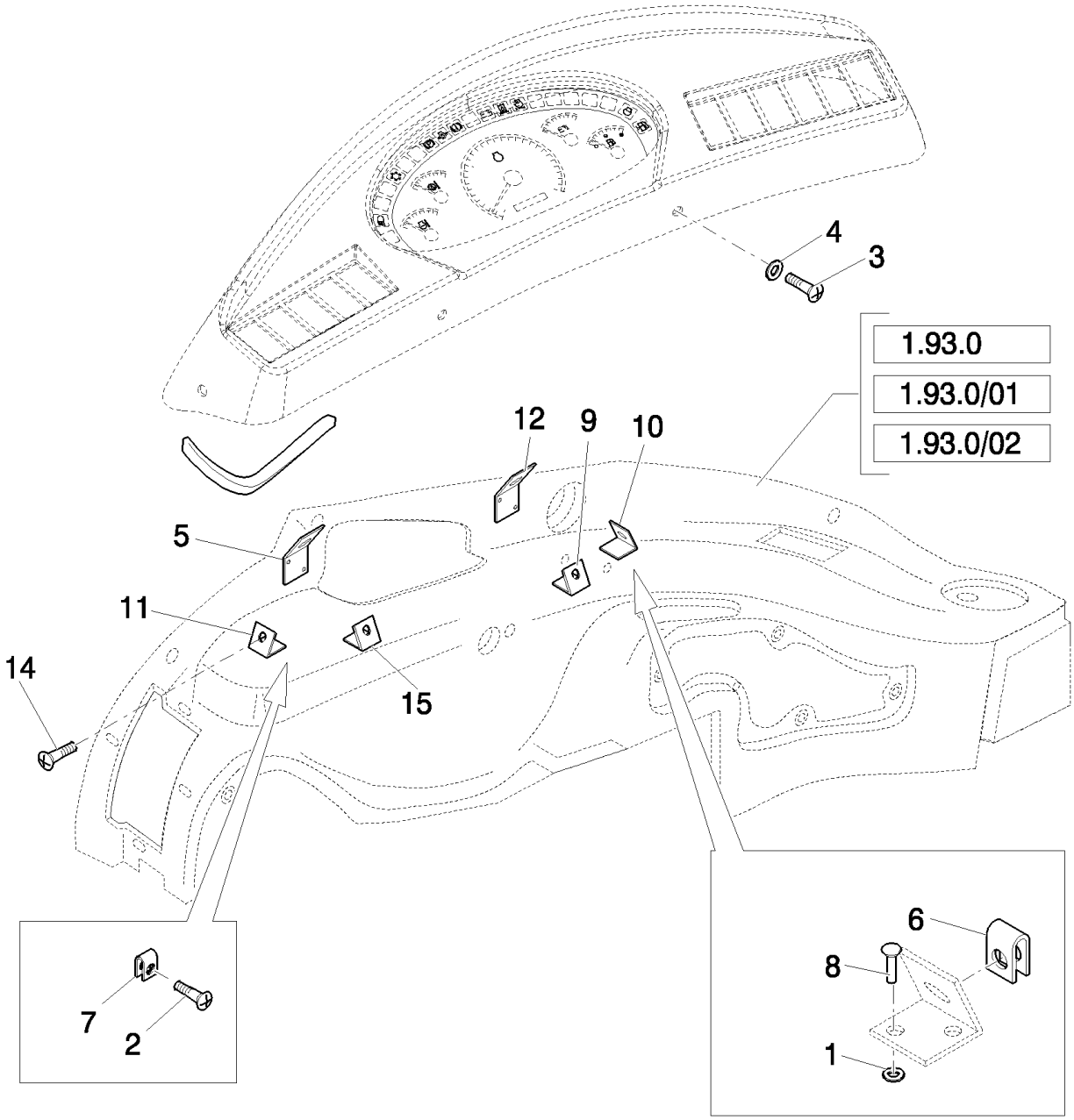
B110B BACKHOE LOADER - TIER III (2008)

1.93.5(01) CAB / FRONT DASHBOARD

Ref	Numero de Pieza	Ctd	Descripción
1	85819289	1	PANEL, DASH, Assy, Only for B90B, B90BLR, B100B, B100BLR, B110B (EU), Only for B90B, B95B, B95BLR, B95BTC, B110B (NA), Includes 2 - 7
1	85819291	1	PANEL, DASH, Assy, Includes 2 - 7, Only for B115B
2	85819567	2	DUCT, AIR,
3	85819454	2	DIFFUSER,
4	14440327	4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8,
5	85805323	1	KNOB, M5
6	85806089	1	COVER,
7	85804750	5	BUSHING, THREADED, M5
8	79089592	AR	WASHER, D=24
9	79105220	AR	SCREW, LOCK, Cross Oval Csk Hd, M6 x 20,
10	14568887	4	FASTENER, 8X20
11	85819592	2	SLEEVE,

1.93.5(02) CAB / DASHBOARD FASTENERS AND GASKETS



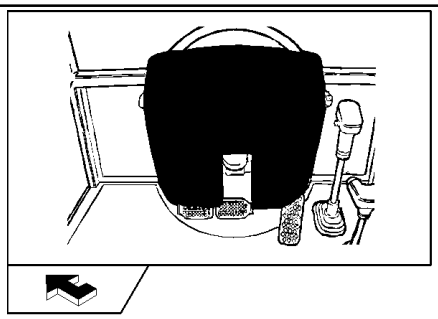


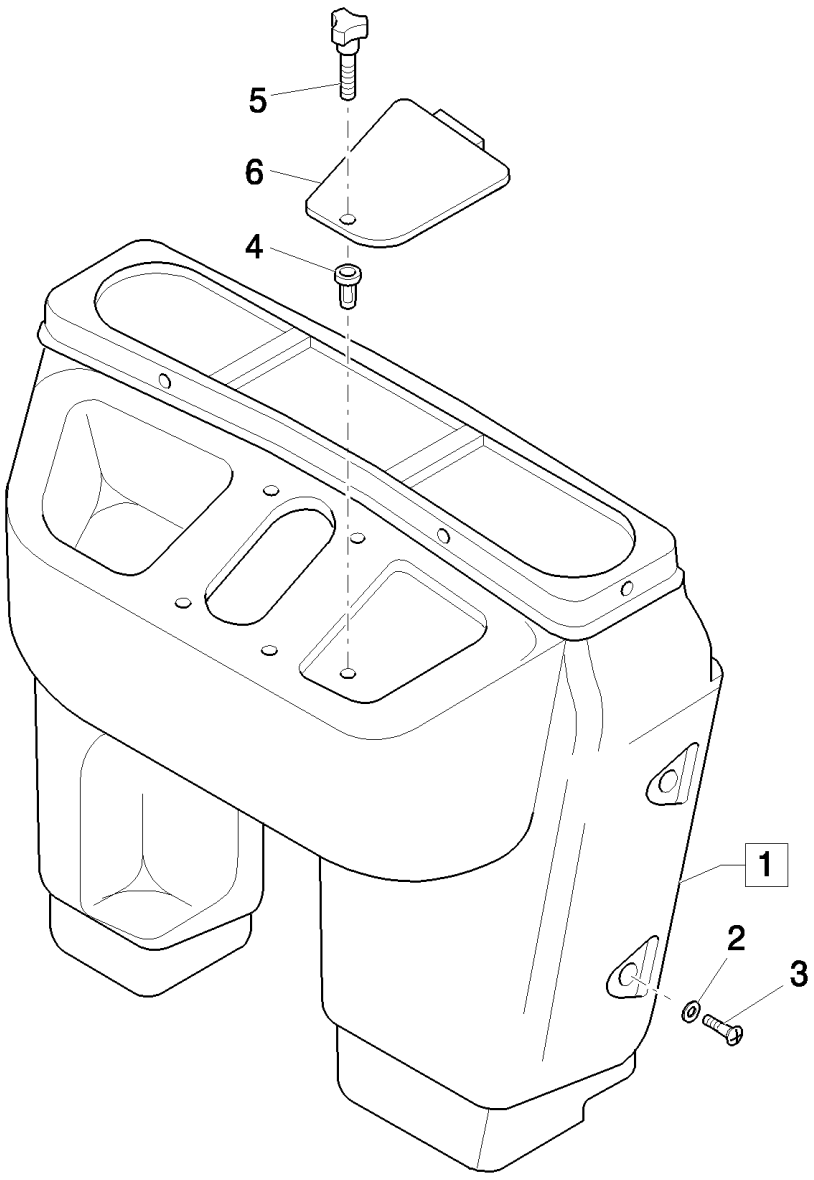
B110B BACKHOE LOADER - TIER III (2008)

1.93.5(02) CAB / DASHBOARD FASTENERS AND GASKETS

Ref	Numero de Pieza	Ctd	Descripción
1	12642804	12	WASHER, M4 x 12 x 1,
2	13311017	4	SCREW, Cross Oval Hd, M5 x 16, CAB
3	15693507	AR	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22,
4	85801991	AR	WASHER,
5	87552670	1	SEAL, , Except for B90B, B90BLR
5	85824393	1	SEAL, RUBBER, , Only for B90B, B90BLR
6	14189176	6	NUT, J, #10,
7	14372671	2	NUT, M4.2, U, 12.4mm long, CAB
8	14642191	12	RIVET,
9	85802142	2	BRACKET,
10	85802143	1	BRACKET,
11	85802144	1	BRACKET,
12	85802145	1	BRACKET,
13	87551537	1	BRACKET, , Except for B90B, B90BLR
13	85802146	1	BRACKET, , Only for B90B, B90BLR
14	15910607	2	SCREW,
15	85802141	1	BRACKET, , Only for B90B, B90BLR

1.93.5/01(01) FRONT CONSOLE - ROPS (POWER SHUTTLE) - NA



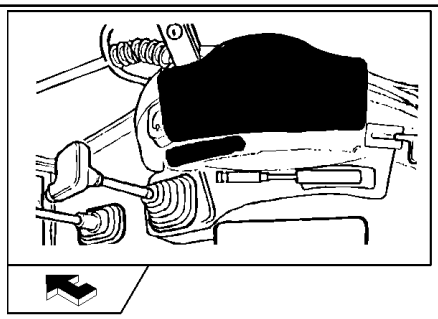


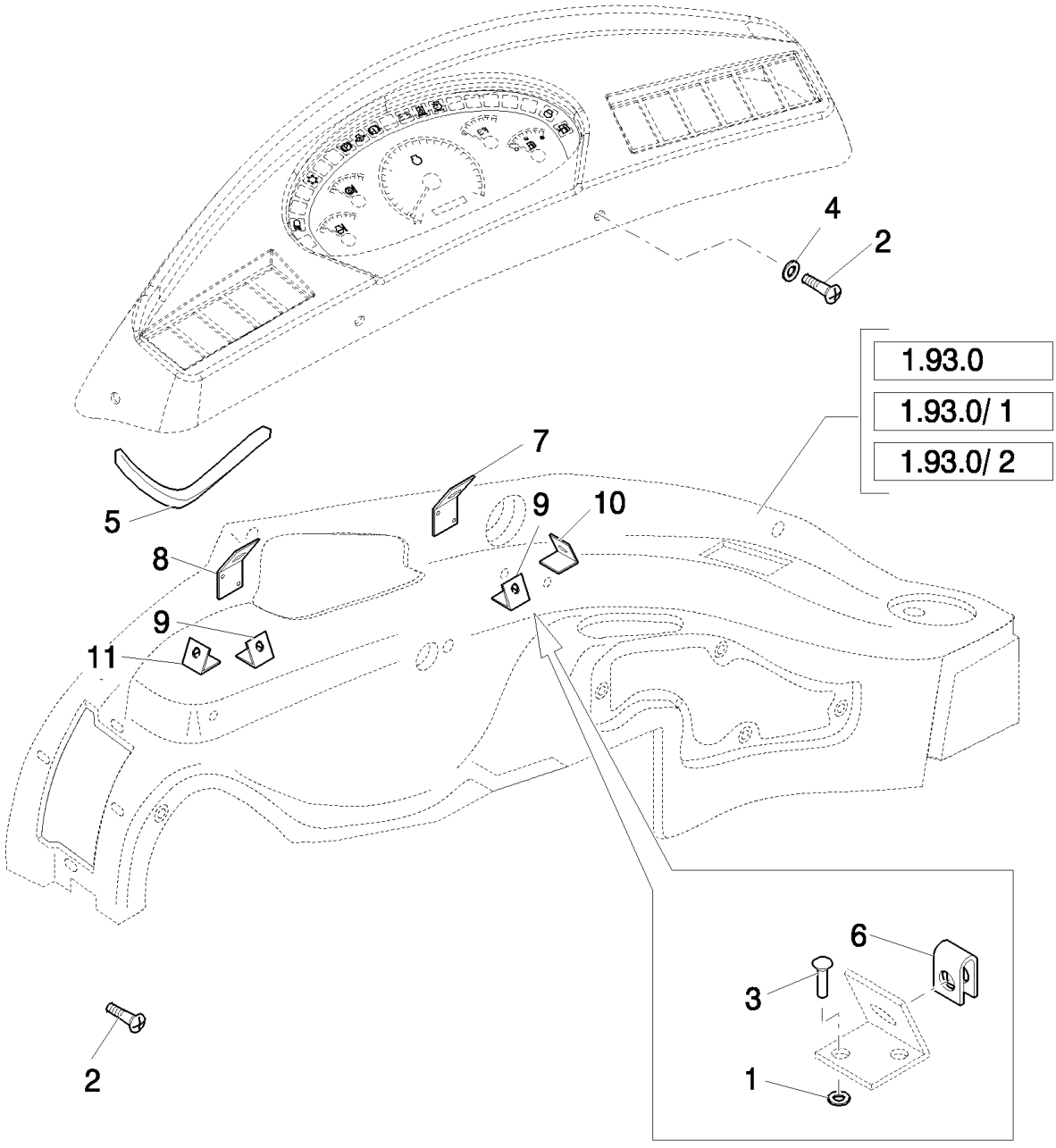
B110B BACKHOE LOADER - TIER III (2008)

1.93.5/01(01) FRONT CONSOLE - ROPS (POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85819407	1	PANEL, DASH, Assy, ROPS, Includes 4 - 6
2	79089592	5	WASHER, D=24
3	13311214	4	SCREW, Cross Oval Hd, M5 x 20, M6X20
4	85804750	5	BUSHING, THREADED, M5
5	85805323	1	KNOB, M5
6	85806089	1	COVER,

1.93.5/01(02) RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - NA



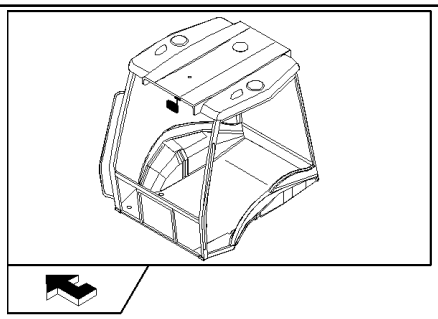


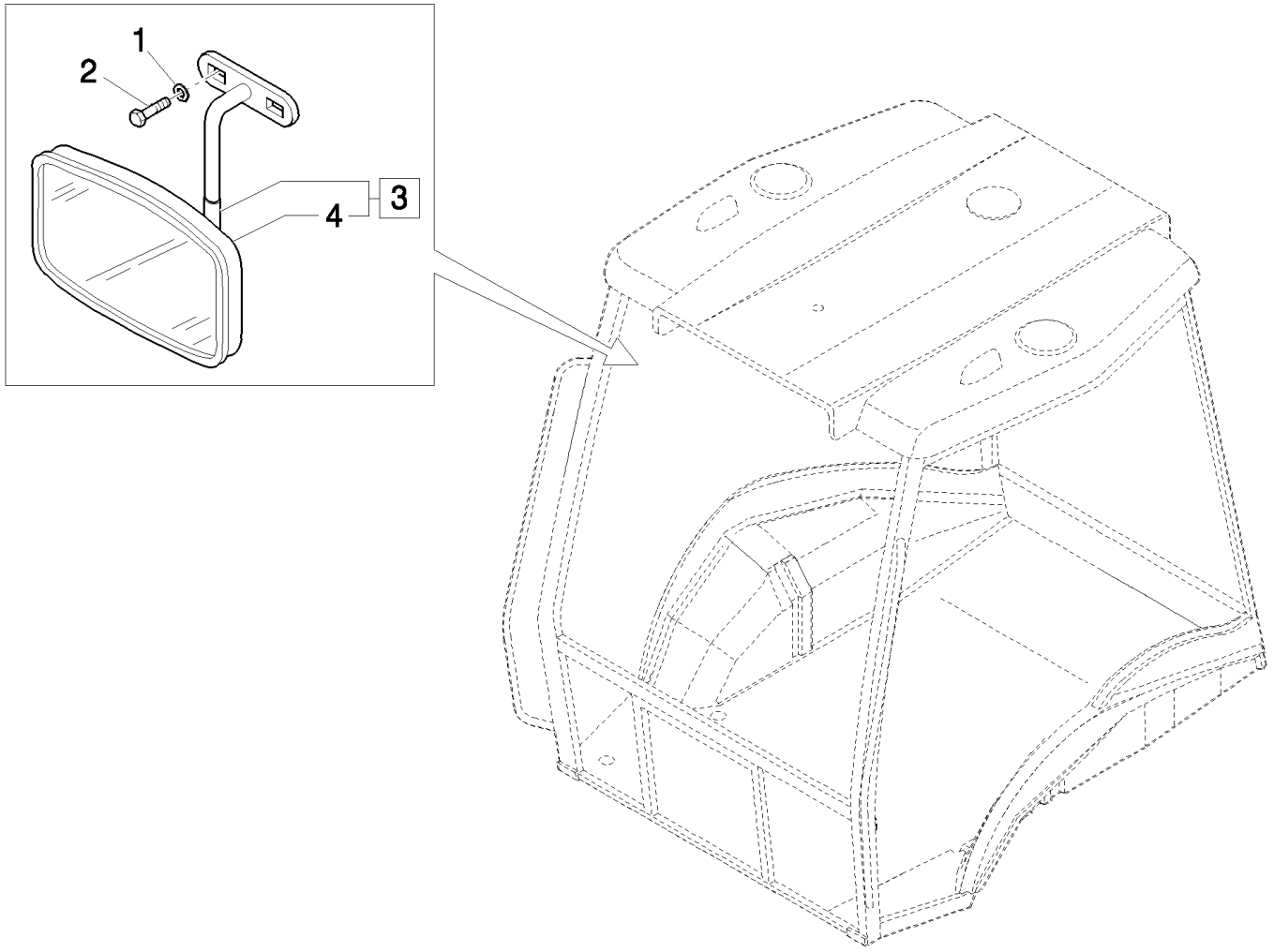
B110B BACKHOE LOADER - TIER III (2008)

1.93.5/01(02) RH SIDE CONSOLE SEAL & CLIPS - ROPS (POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	12642804	12	WASHER, M4 x 12 x 1,
2	15693507	AR	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22,
3	14642191	12	RIVET,
4	85801991	AR	WASHER,
5	87552670	1	SEAL,
6	14189176	6	NUT, J, #10,
7	85802145	1	BRACKET,
8	87551537	1	BRACKET,
9	85802142	2	BRACKET,
10	85802143	1	BRACKET,
11	85802144	1	BRACKET,

1.93.7 INNER REAR VIEW MIRROR (POWER SHUTTLE) ROPS



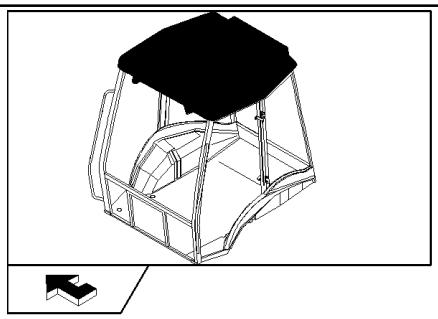


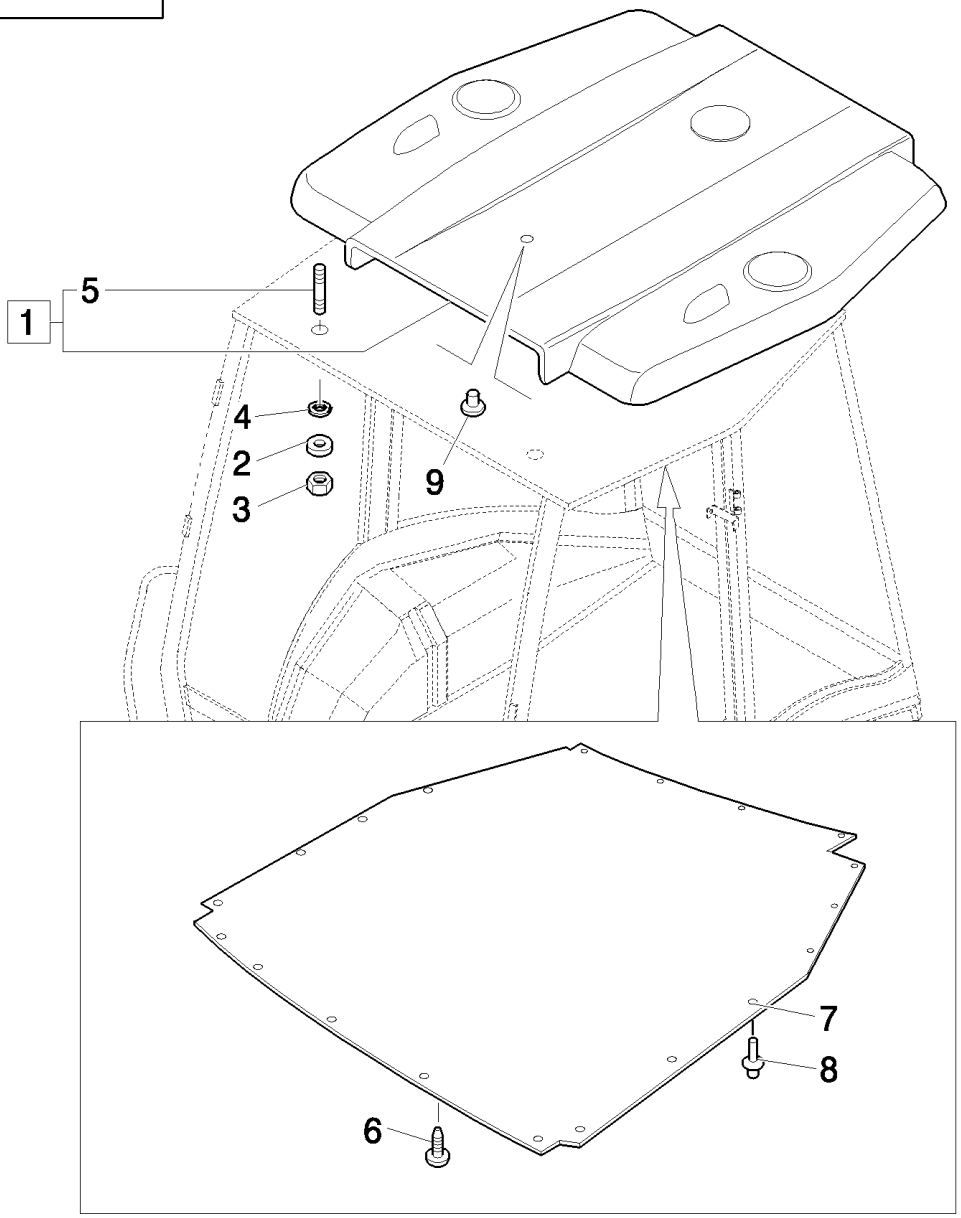
B110B BACKHOE LOADER - TIER III (2008)

1.93.7 INNER REAR VIEW MIRROR (POWER SHUTTLE) ROPS

Ref	Numero de Pieza	Ctd	Descripción
1	11193274	2	WASHER, SPRING, Belleville, M6.4,
2	10902424	2	BOLT, Hex, M6 x 20, 8.8, Full Thd,
3	85817685	1	MIRROR, REAR-VIEW, Assy
4	85817686	1	MIRROR, REAR-VIEW,

1.94.0 CAB / ROPS: ROOF AND INNER COVERING: EU



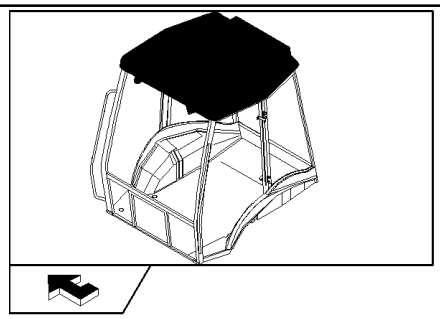


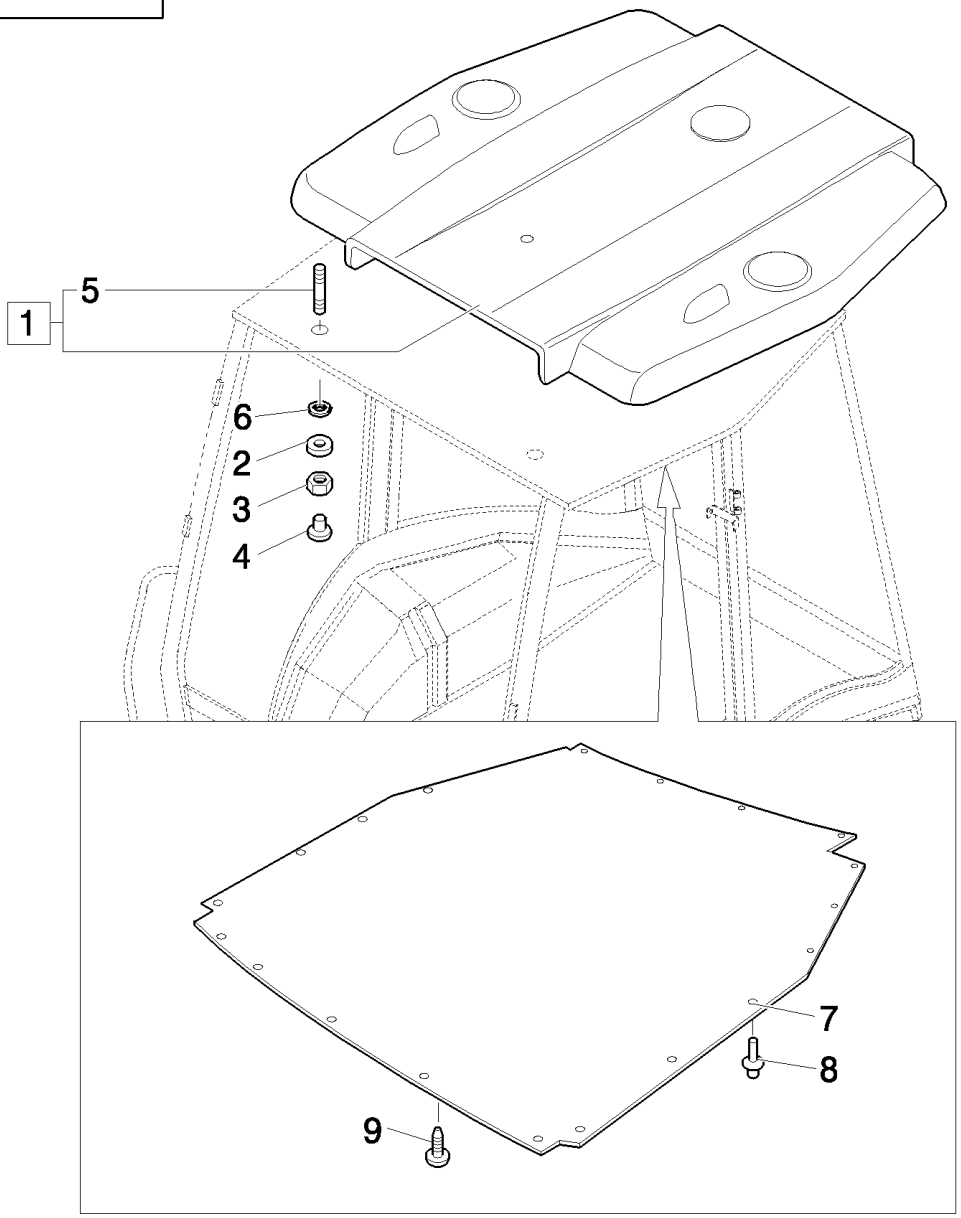
B110B BACKHOE LOADER - TIER III (2008)

1.94.0 CAB / ROPS: ROOF AND INNER COVERING: EU

Ref	Numero de Pieza	Ctd	Descripción
1	87315646	1	ROOF, Assy, Only for CAB
1	87315647	1	ROOF, Assy, Only for ROPS
2	12647004	8	WASHER, M8 x 25 x 2.5,
3	16104111	8	NUT, LOCK, M8 x 1.25, Cl 8,
4	85801801	8	SEALRING,
5	13517021	8	STUD,
6	85805777	1	PLUG, , Only for CAB
7	87319727	1	SOFT TRIM, , Only for CAB
8	5162852	21	FASTENER, , Only for CAB
9	85805777	1	PLUG,

1.94.0/01 CAB / ROPS: ROOF AND INNER COVERING: NA



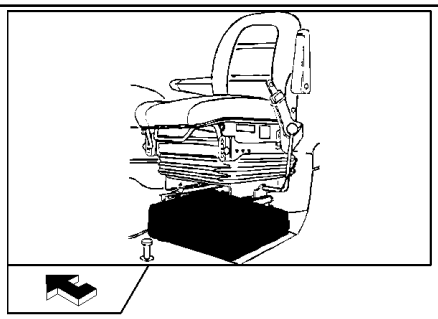


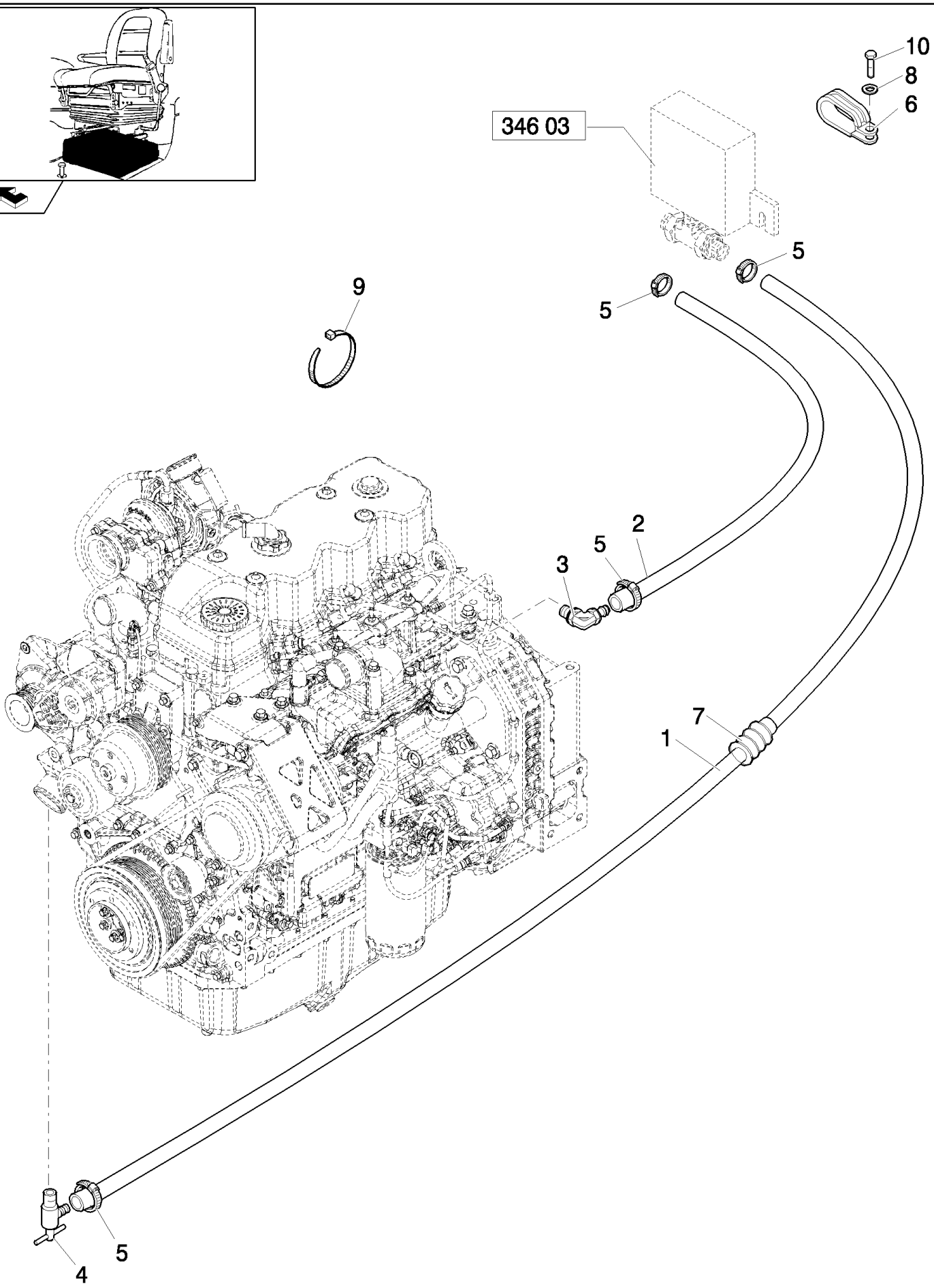
B110B BACKHOE LOADER - TIER III (2008)

1.94.0/01 CAB / ROPS: ROOF AND INNER COVERING: NA

Ref	Numero de Pieza	Ctd	Descripción
1	87349058	1	ROOF, Assy, Only for ROPS
1	87349055	1	ROOF, Assy, Only for CAB
2	12647004	8	WASHER, M8 x 25 x 2.5,
3	16104111	8	NUT, LOCK, M8 x 1.25, Cl 8,
4	87350247	8	PLUG,
5	13517021	8	STUD,
6	85801801	8	SEALRING,
7	87319727	1	SOFT TRIM, , Only for CAB
8	5162852	21	FASTENER, , Only for CAB
9	85805777	1	PLUG, , Only for CAB

1.94.2 HEATER WATER HOSES



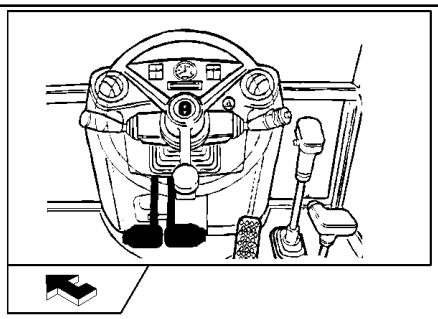


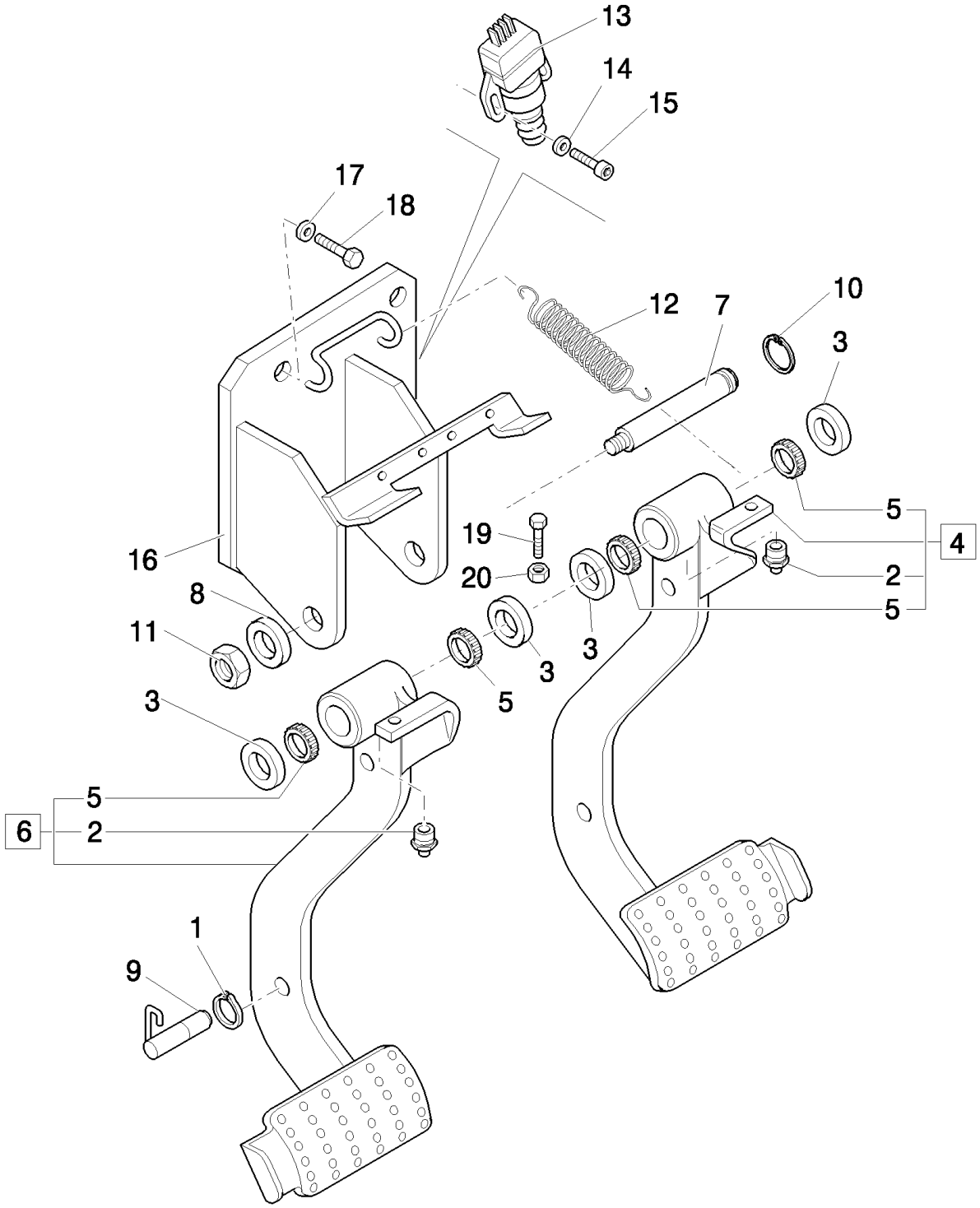
B110B BACKHOE LOADER - TIER III (2008)

1.94.2 HEATER WATER HOSES

Ref	Numero de Pieza	Ctd	Descripción
1	87324991	1	HOSE, FLEXIBLE,
2	87553661	1	HOSE,
3	87550746	1	FITTING,
4	47048896	1	VALVE, HYDRAULIC,
5	85803079	4	CLAMP, HOSE,
6	85802890	1	CLAMP,
7	87567356	1	CLAMP,
8	47044673	1	WASHER,
9	47048451	4	STRAP, CABLE, M8 x 384,
10	11112221	1	BOLT, Hex, M12 x 25, 8.8, Full Thd,

1.95.0(01) CAB / ROPS : BRAKE PEDAL

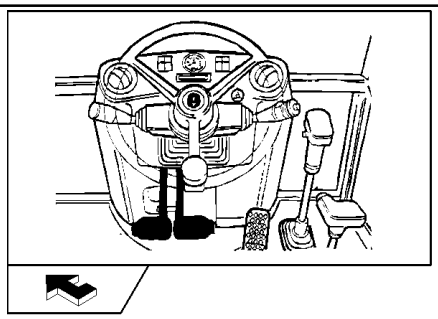


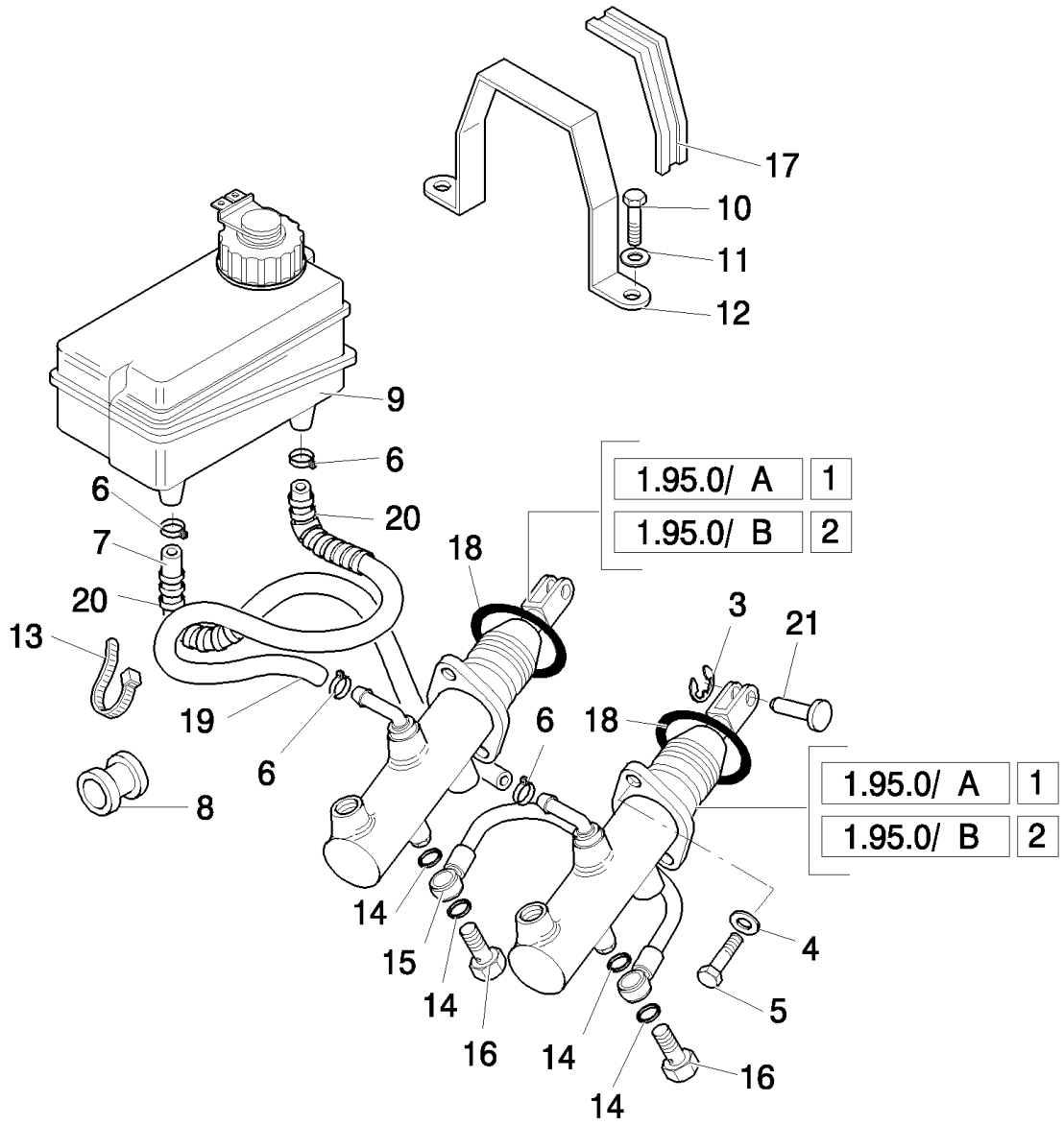


B110B BACKHOE LOADER - TIER III (2008)

1.95.0(01) CAB / ROPS : BRAKE PEDAL

Ref	Numero de Pieza	Ctd	Descripción
1	11088176	1	CIRCLIP, M11,
2	13407214	2	NIPPLE, LUBE,
3	5148062	4	WASHER,
4	85805285	1	PEDAL, Assy, RH
5	4983992	4	BEARING, NEEDLE,
6	85805283	1	PEDAL, Assy, LH
7	85801860	1	PIN,
8	10517274	1	WASHER, LOCK,
9	87517988	1	BLOCK,
10	11067376	1	RING, SNAP, M25, Ext,
11	12164114	1	NUT, M16 x 1.5
12	5153180	1	SPRING,
13	82026949	2	SWITCH, Brake
14	12642821	4	WASHER, M4 x 12 x 1, W/Cab
15	14303324	4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd, W/Cab
16	85805277	1	SUPPORT,
17	11190574	4	WASHER, SPRING, Belleville, M10.5,
18	15970524	4	SCREW, Hex, M10 x 1.25 x 20, 8.8, Full Thd,
19	16043921	2	SCREW, M8 x 1,25 x 35
20	11701621	2	NUT, M8, Cl 10,

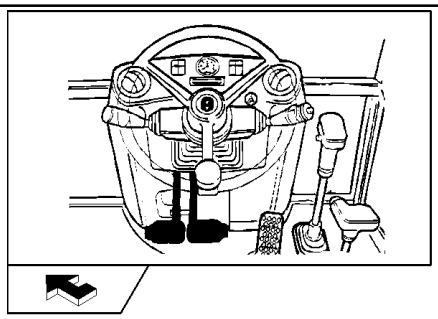


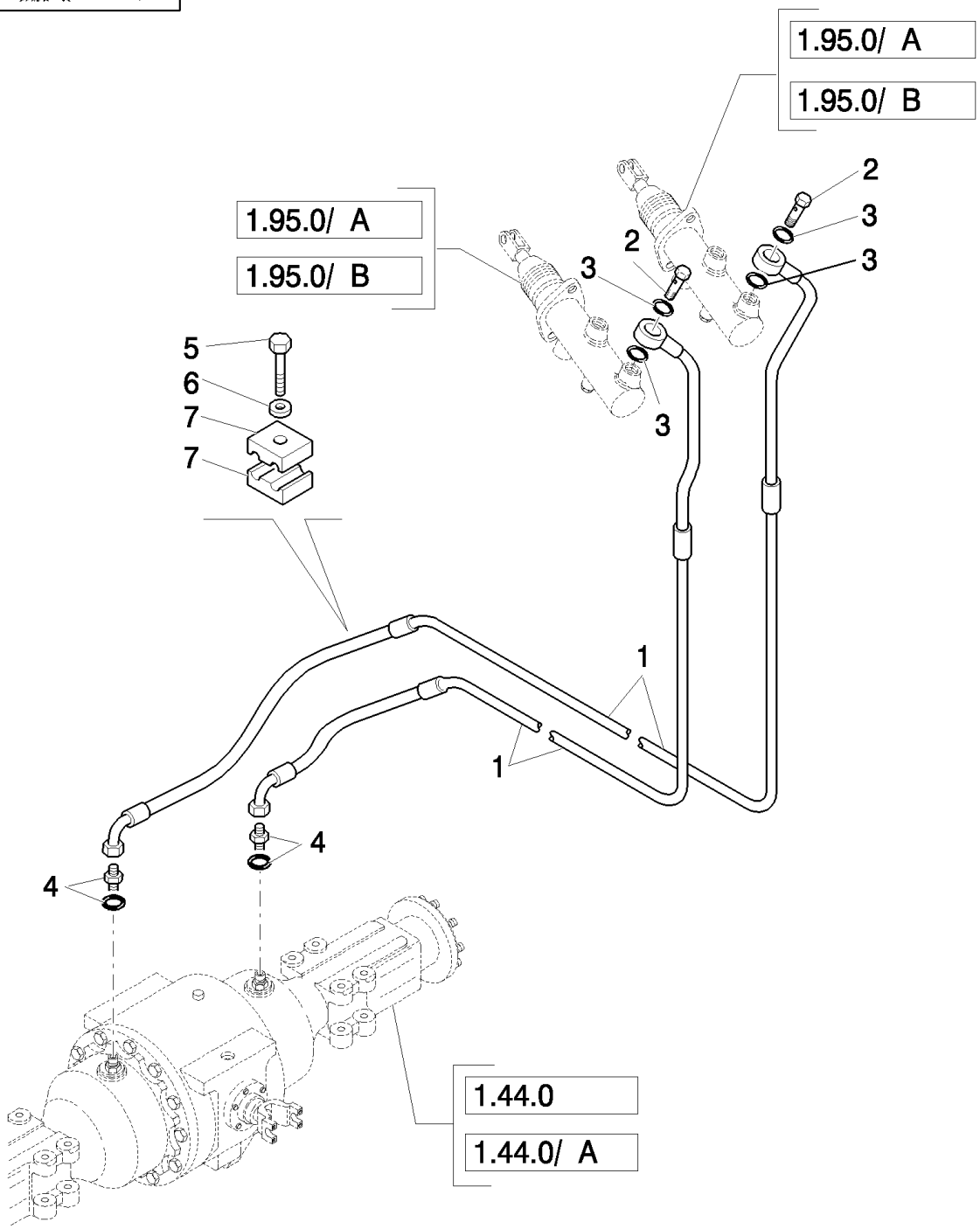

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B110B BACKHOE LOADER - TIER III (2008)

1.95.0(02) CAB / ROPS / BRAKE PUMP

Ref	Numero de Pieza	Ctd	Descripción
1	87398198	2	BRAKE CYLINDER, Assy, Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B110B (NA)
2	85824114	2	PUMP, HYDRAULIC, Assy, Only for B115B (EU) - B115B (NA)
3	11064176	2	CLIP,
4	11193874	4	WASHER, SPRING, Belleville, M8.4,
5	14306324	4	SCREW, Hex Soc Hd, M8 x 20, 8.8,
6	13423271	4	CLIP, HOSE,
7	85819914	1	TUBE,
8	85801941	2	SHOCK ABSORBER,
9	82003369	1	RESERVOIR, BRAKE FLUID,
10	10902624	2	BOLT, Hex, M6 x 25, 8.8, Full Thd,
11	11193274	2	WASHER, SPRING, Belleville, M6.4,
12	85801092	1	BRACKET,
13	14560187	1	STRAP, CABLE, 178mm lg, L=203.2 mm
14	2854292	8	SEAL WASHER,
15	5155701	1	TUBE,
16	5155703	2	BOLT, BANJO, M12x1.25x22
17	85801093	1	STRIP-GASKET,
18	13399076	2	CIRCLIP, , Only for CAB
19	85819915	1	TUBE,
20	87302705	2	SHEATH, FLEXIBLE,
21	5155381	2	PIN,

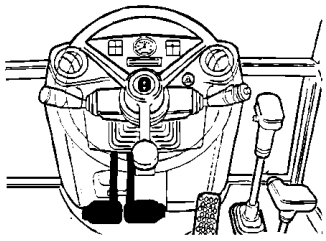


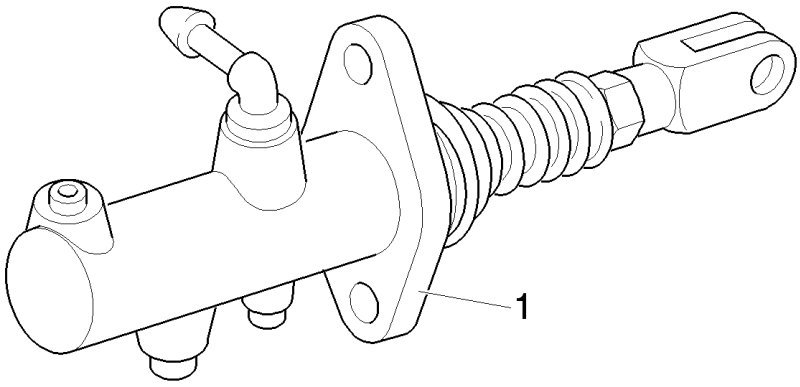

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1.44.0/ A

B110B BACKHOE LOADER - TIER III (2008)

1.95.0(03) CAB / ROPS / BRAKE SYSTEM PIPES

Ref	Numero de Pieza	Ctd	Descripción
1	85819177	2	BRAKE LINE,
2	5155703	2	BOLT, BANJO,
3	2854292	4	SEAL WASHER,
4	85803312	2	CONNECTOR, HYD., , Only for B90B, B90BLR, B100B, B100BLR, BB110B (EU) - B90B, B95B, B95BLR, B110B (NA)
4	85805655	2	ELBOW, , Only for B115B (EU) - B115B (NA)
5	15212721	2	BOLT, Hex, M6 x 40, 8.8, Full Thd,
6	14447021	2	WASHER, M5 x 15 x 1,
7	85805548	4	CLIP,



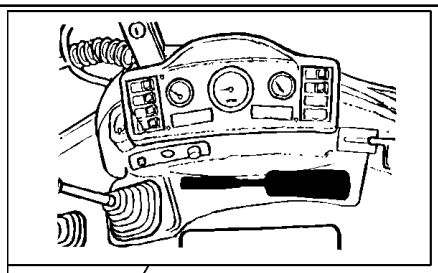

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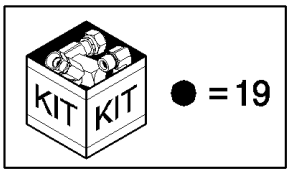
B110B BACKHOE LOADER - TIER III (2008)

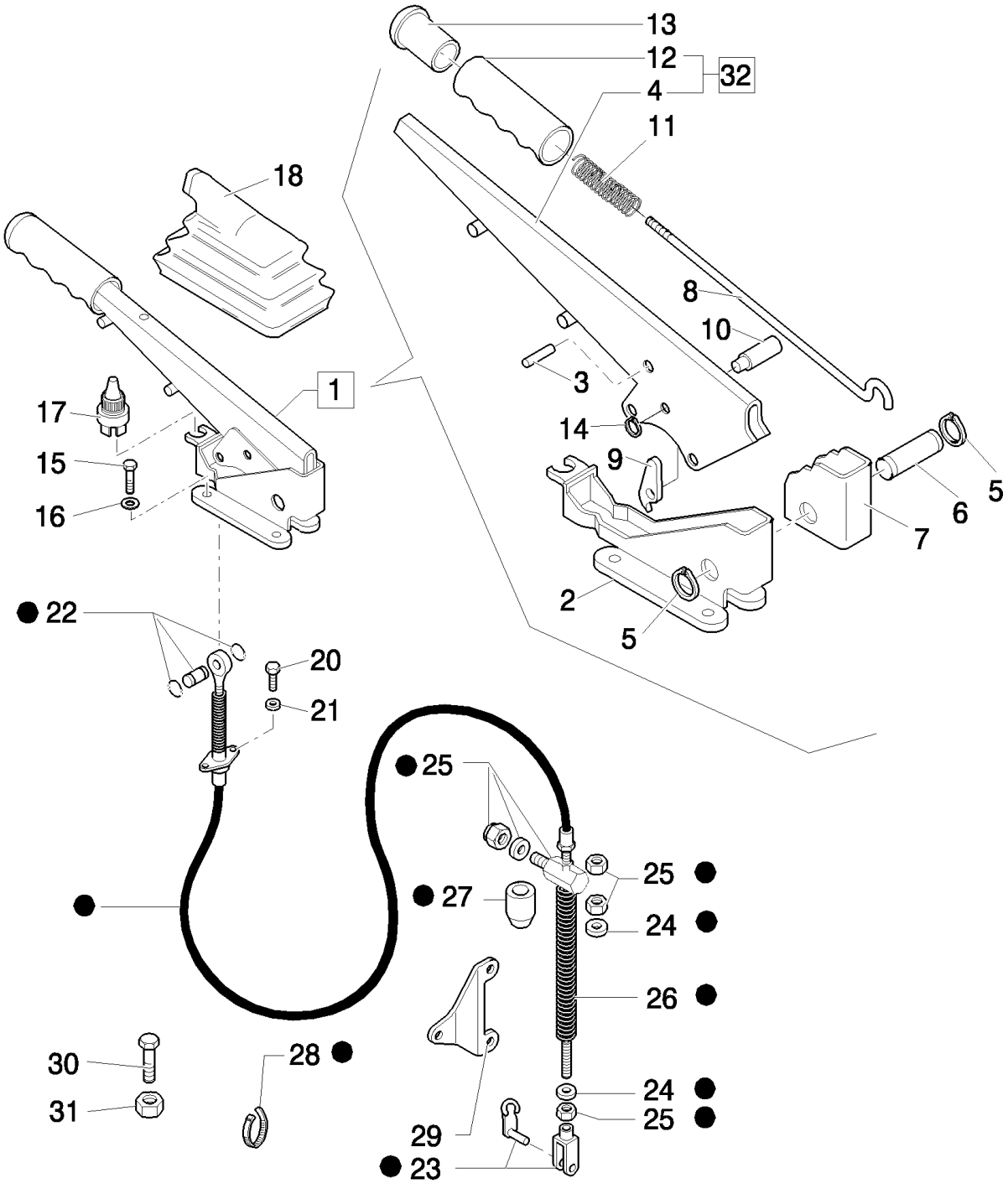
1.95.0/ A CAB / ROPS / BRAKE PUMP CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87398198	1	BRAKE CYLINDER,

1.95.1 CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE





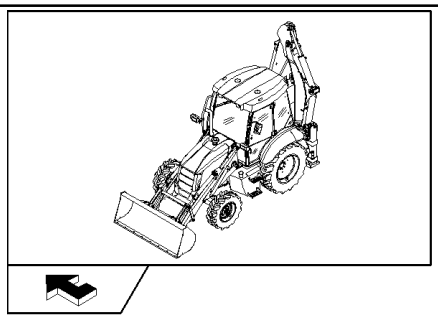


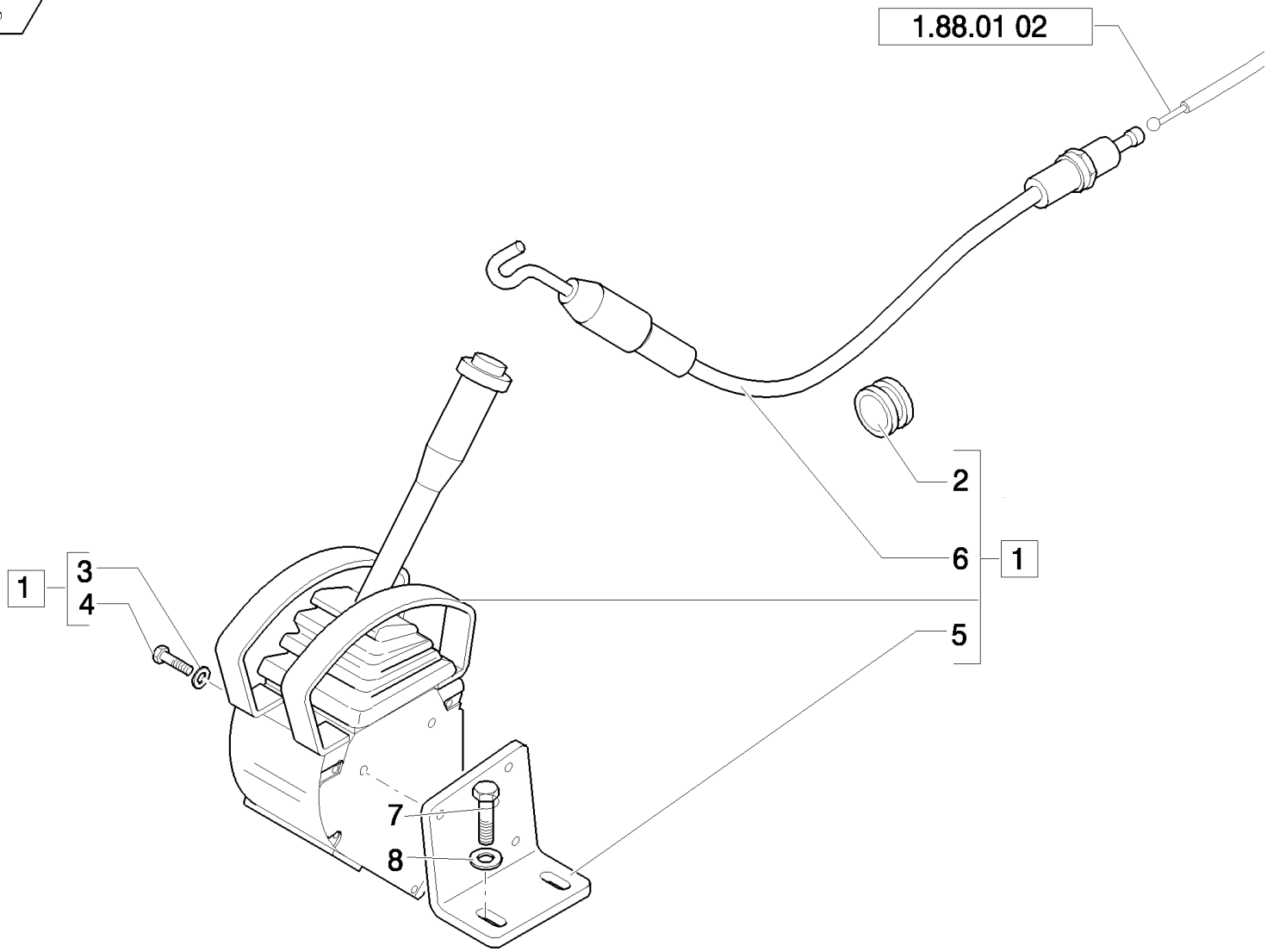
B110B BACKHOE LOADER - TIER III (2008)

1.95.1 CAB / ROPS / PARKING BRAKE LEVER AND CONTROL CABLE

Ref	Numero de Pieza	Ctd	Descripción
1	85827832	1	LEVER, Assy
2	85805441	1	SUPPORT,
3	4985127	1	RIVET,
4	85805440	1	LEVER,
5	13400776	2	RING, LOCKING,
6	4988275	1	PIN,
7	5110153	1	RATCHET,
8	85827833	1	DIPSTICK,
9	5110155	1	PAWL,
10	5131437	1	PIN,
11	5105729	1	SPRING,
12	86021837	1	HANDLE GRIP,
13	4985122	1	BUTTON,
14	11065476	1	RING, SNAP, M6, Ext,
15	14306424	4	SCREW, Hex Soc Hd, M8 x 25, 8.8,
16	11193874	4	WASHER, SPRING, Belleville, M8.4,
17	85816770	1	SWITCH, PARK BRAKE,
18	5106733	1	BOOT,
19	85815536	1	CABLE, Assy, Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B95BTC, B110B (NA)
19	85815537	1	CABLE, Assy, Only for B115B (EU) - B115B (NA)
20	10978024	2	BOLT, Hex, M5 x 20, 8.8, Full Thd,
21	10615374	2	WASHER,
22	85815550	1	BALL JOINT,
23	85815556	1	CLEVIS,
24	85815555	1	WASHER, 22 x 10.2 x 2
25	85815552	1	CONNECTION, SWIVEL,
26	85815554	1	SPRING, , Only for B90B, B90BLR, B100B, B100BLR, B110B (EU) - B90B, B95B, B95BLR, B110B (NA)
26	85821173	1	SPRING, , Only for B115B (EU) - B115B (NA)
27	85821172	1	GASKET,
28	85815549	1	STRAP, CABLE,
29	85826099	1	SUPPORT, , Only for Power Shuttle
29	85805251	1	SUPPORT, , Only for Power Shift
30	13272319	1	SCREW,
31	10794011	1	NUT, M4, Cl 8,
32	85827834	1	LEVER, Assy

1.95.2 TRANSPORT LOCK CONTROL - NA



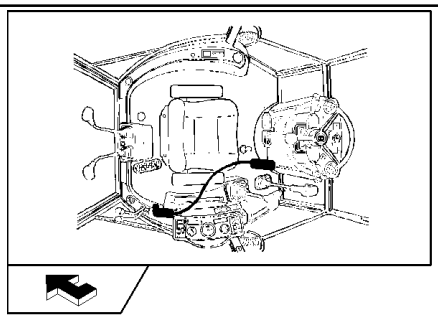


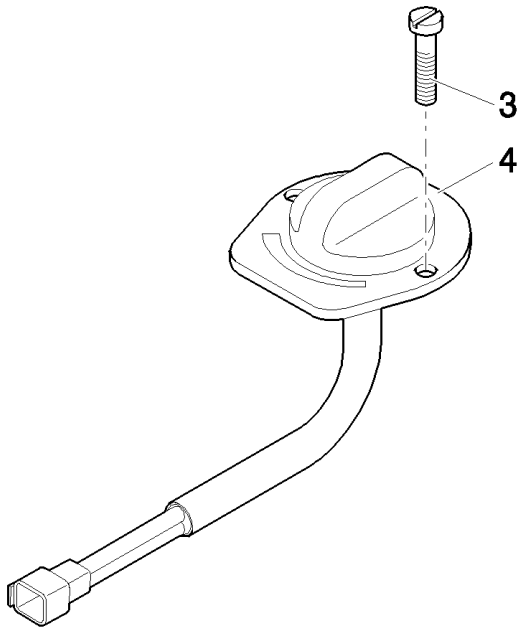
B110B BACKHOE LOADER - TIER III (2008)

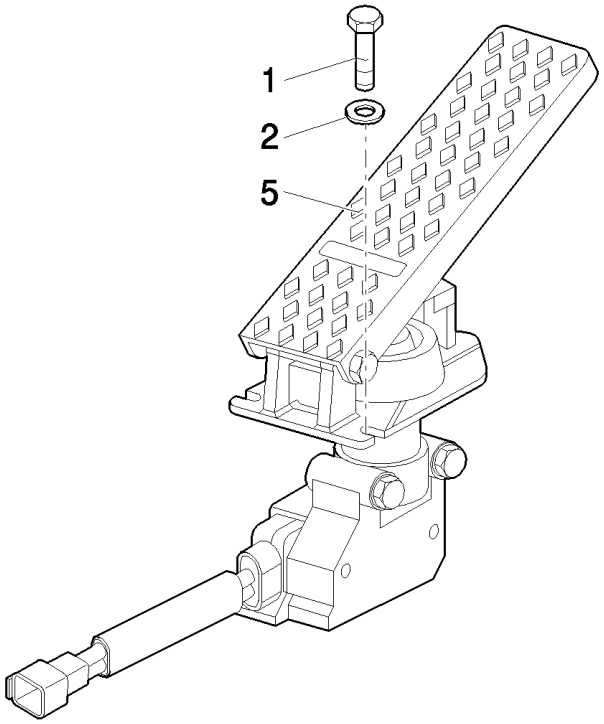
1.95.2 TRANSPORT LOCK CONTROL - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87324535	1	LEVER, Assy, TRANSPORT LOCK; Not Serviced As An Assembly, Order Components, Only for ROPS
1	87324490	1	LEVER, Assy, Only for CAB
2	10398680	1	GROMMET,
3	11193274	3	WASHER, SPRING, Belleville, M6.4,
4	15212921	3	BOLT, Hex, M6 x 50, 8.8, Full Thd,
5	85808419	1	SUPPORT,
6	87324496	1	LEVER,
7	16043624	2	BOLT, Hex, M8 x 25, 8.8, Full Thd,
8	11193874	2	WASHER, SPRING, Belleville, M8.4,

1.95.3 HAND/PEDAL ELECTRONIC ACCELERATOR CONTROL





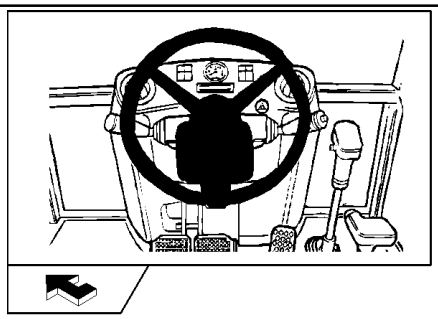


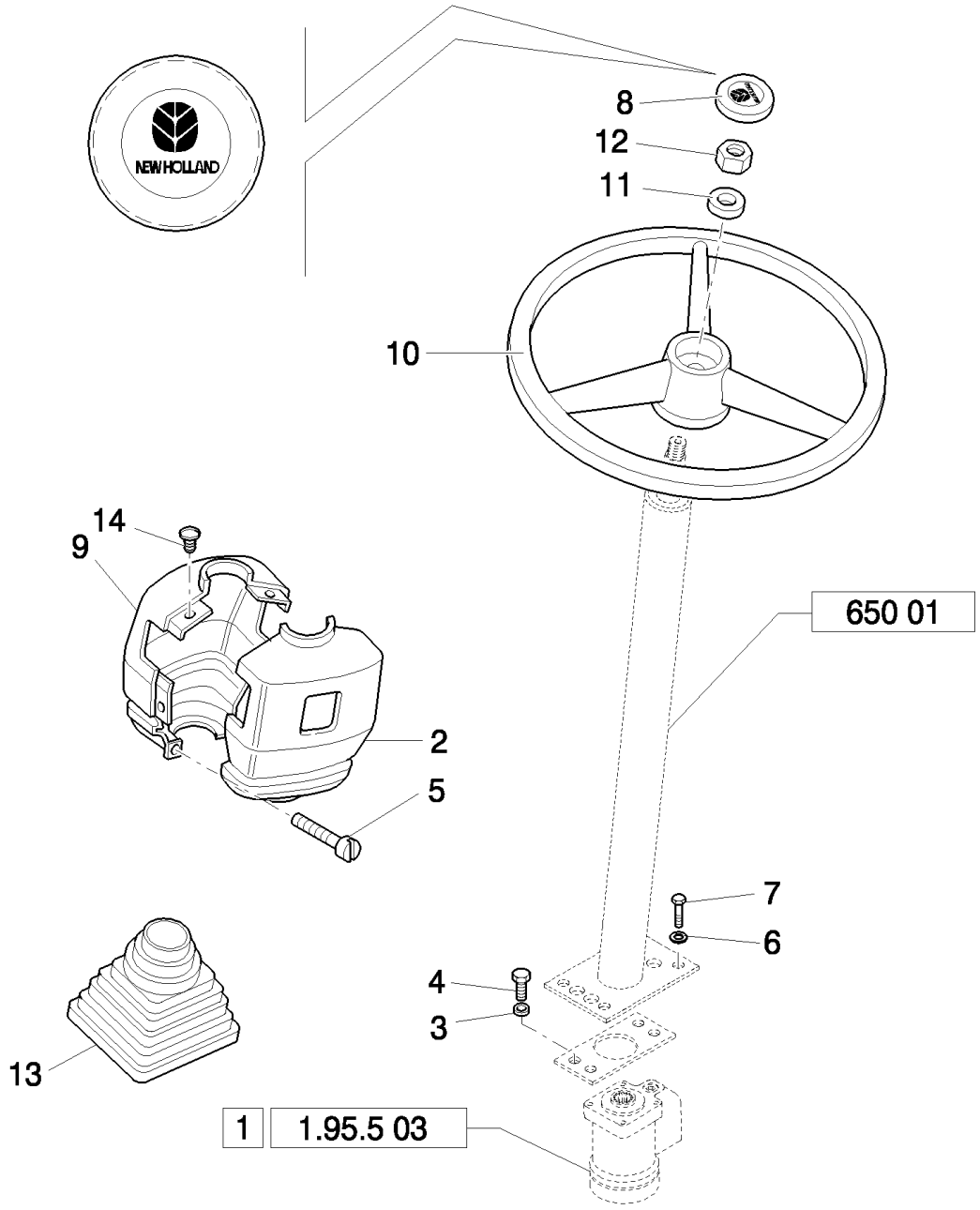
B110B BACKHOE LOADER - TIER III (2008)

1.95.3 HAND/PEDAL ELECTRONIC ACCELERATOR CONTROL

Ref	Numero de Pieza	Ctd	Descripción
1	10902424	3	BOLT, Hex, M6 x 20, 8.8, Full Thd,
2	11193274	3	WASHER, SPRING, Belleville, M6.4,
3	13274117	2	SCREW,
4	87528964	1	THROTTLE CONTROL,
5	87518902	1	PEDAL,

1.95.5(01) STEERING COLUMN AND COVERING: NA



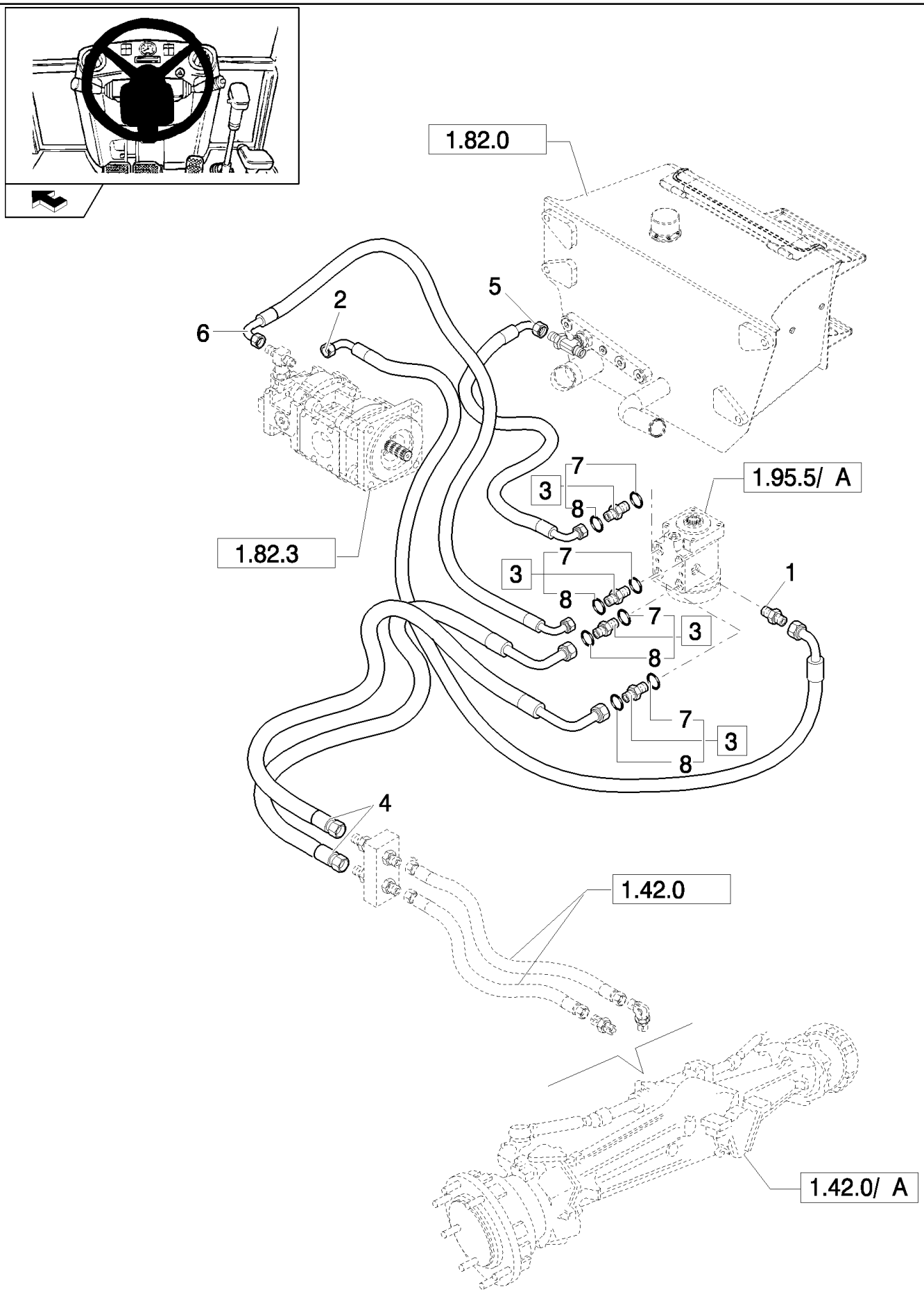


B110B BACKHOE LOADER - TIER III (2008)

1.95.5(01) STEERING COLUMN AND COVERING: NA

Ref	Numero de Pieza	Ctd	Descripción
1	87360424	1	STEERING HYDRAULIC, Assy
2	85805775	1	COVER, Upper, Only for Power Shuttle Rops
2	85805774	1	COVER, , Only for CAB Power Shuttle / Power Shift
3	10615774	4	WASHER, LOCK,
4	14432334	4	SCREW, Hex Soc Hd, M10 x 22, 10.9,
5	14303324	4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd,
6	11190574	4	WASHER, SPRING, Belleville, M10.5,
7	15970724	4	SCREW, Hex, M10 x 1.25 x 25, 8.8, Full Thd,
8	85820105	1	CAP,
9	85805772	1	COVER, LOWER, Only for Power Shuttle
9	85805773	1	COVER, , Only for CAB Power Shift
10	5148946	1	STEERING WHEEL,
11	4998760	1	WASHER,
12	10791414	1	NUT, M16X1,5
13	85801976	1	BOOT,
14	14568887	4	FASTENER,

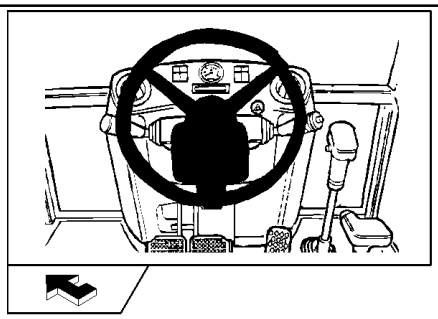
1.95.5(02) STEERING SYSTEM SLEEVES: NA

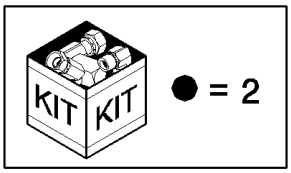


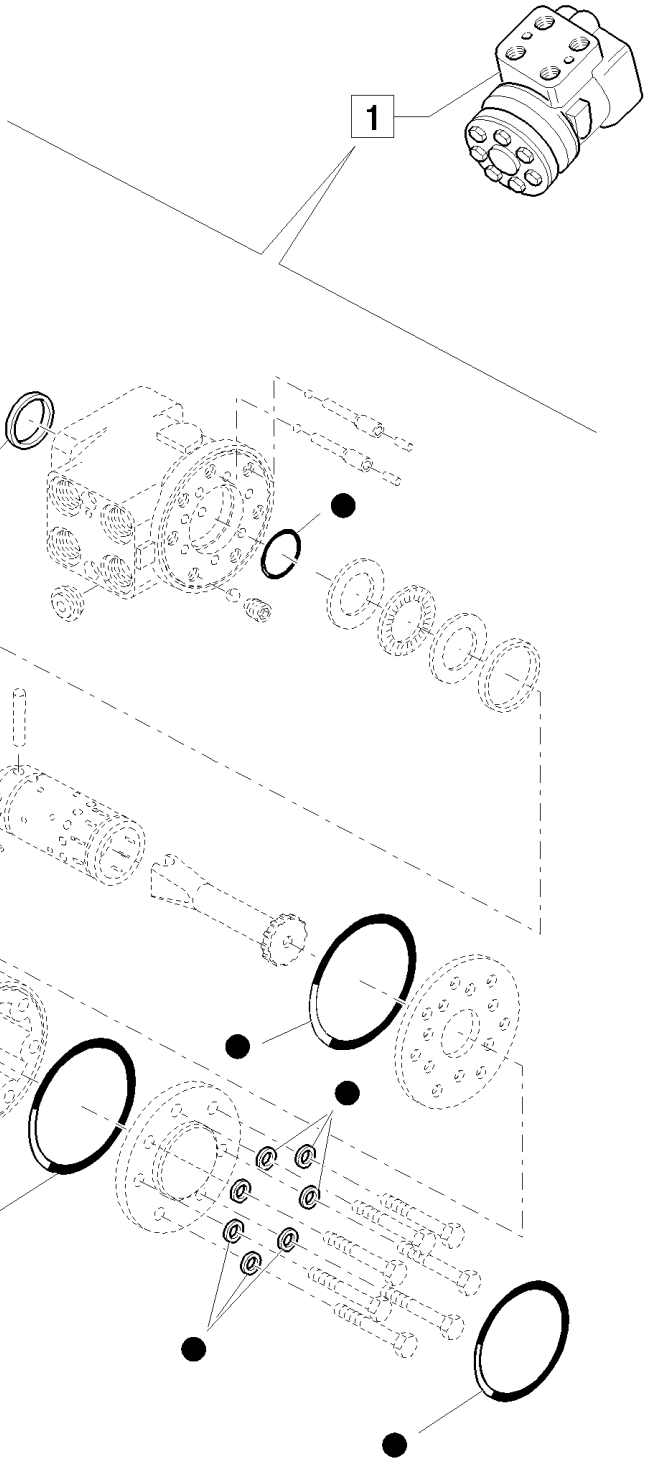
B110B BACKHOE LOADER - TIER III (2008)

1.95.5(02) STEERING SYSTEM SLEEVES: NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802640	1	CONNECTOR, HYD.,
2	85819041	1	HOSE, FLEXIBLE,
3	83963374	4	CONNECTOR, HYD., Assy
4	85826080	2	HOSE, FLEXIBLE, RH CYLINDER
5	85802761	1	HOSE, HYDRAULIC, 1100mm lg,
6	85820282	1	HOSE, FLEXIBLE,
7	80128825	4	O-RING,
8	89992298	4	O-RING,




KIT
KIT
● = 2

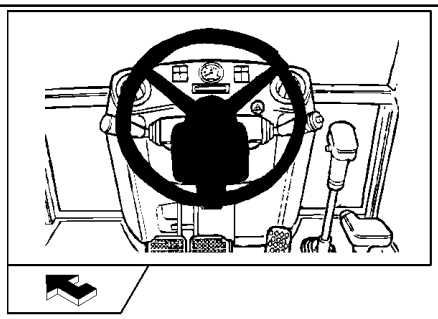

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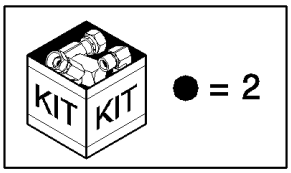
B110B BACKHOE LOADER - TIER III (2008)

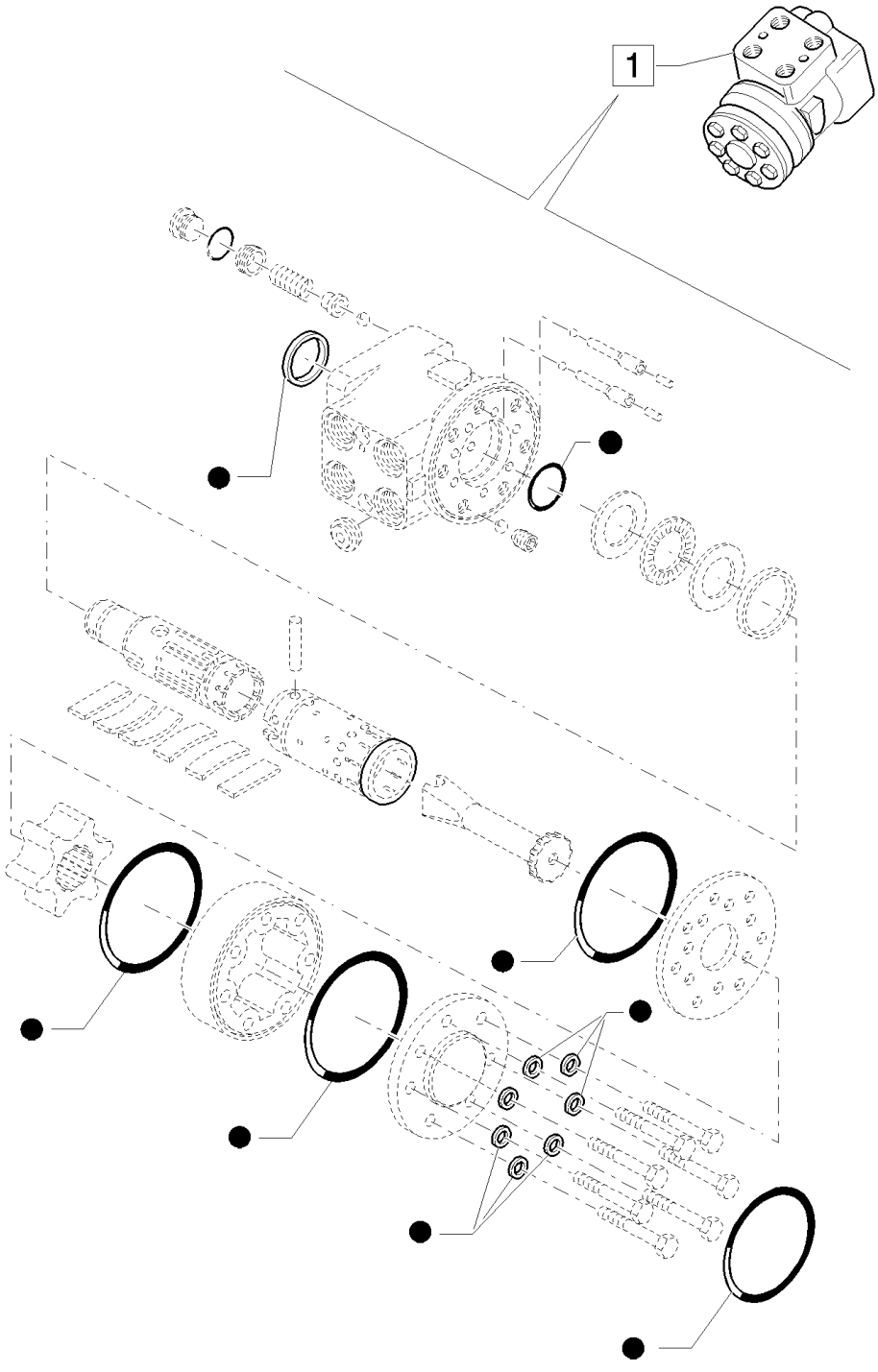
1.95.5/ A(01) POWER STEERING: NA

Ref	Numero de Pieza	Ctd	Descripción
1	87360424	1	STEERING HYDRAULIC, Assy
2	85808390	1	KIT, SEALS,

1.95.5/01 B(01) POWER STEERING: EU





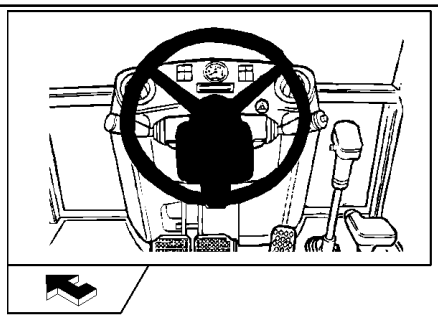


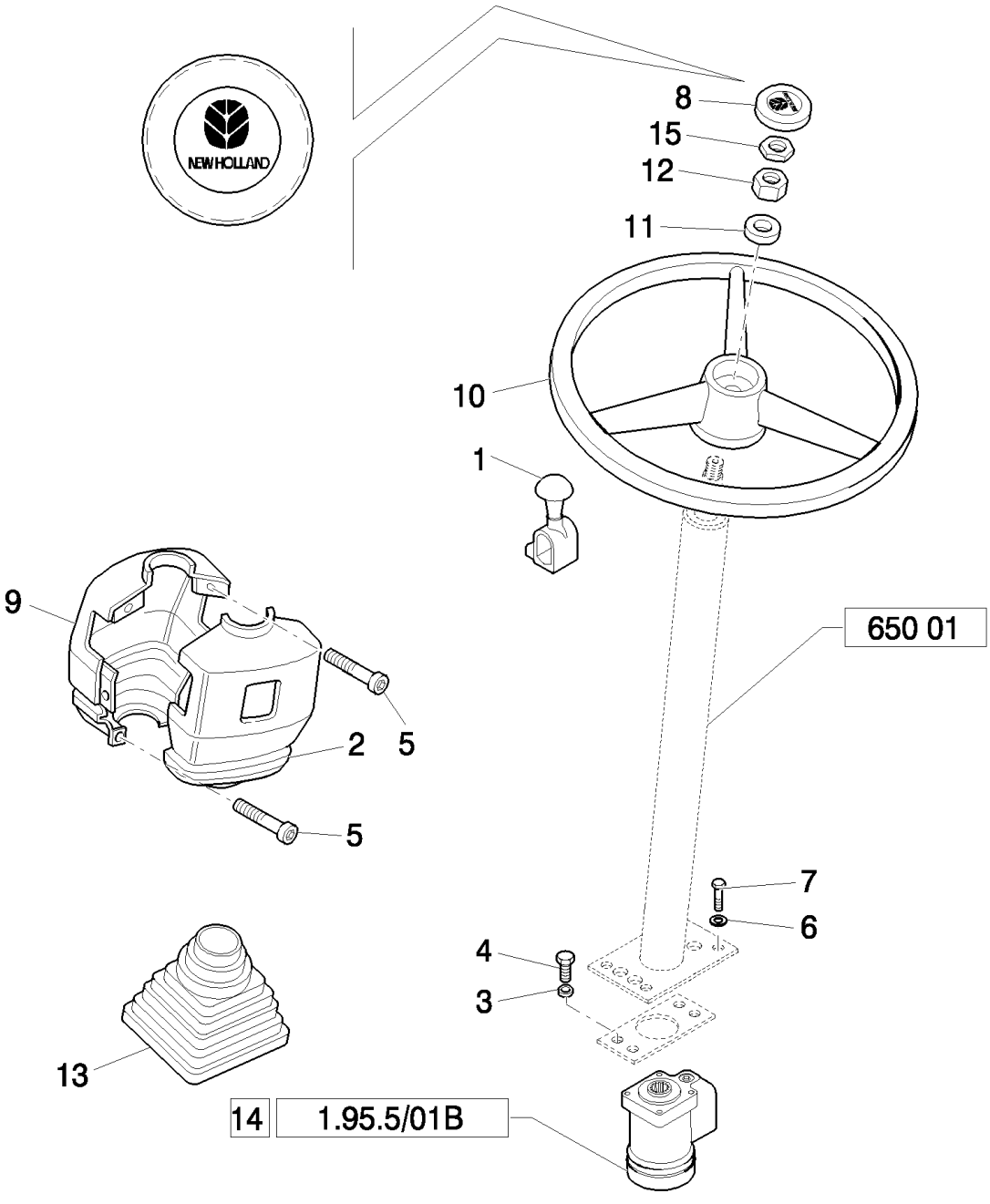
B110B BACKHOE LOADER - TIER III (2008)

1.95.5/01 B(01) POWER STEERING: EU

Ref	Numero de Pieza	Ctd	Descripción
1	87360411	1	STEERING HYDRAULIC, Assy
2	85808390	1	KIT, SEALS,

1.95.5/01(01) STEERING COLUMN AND COVERING: EU



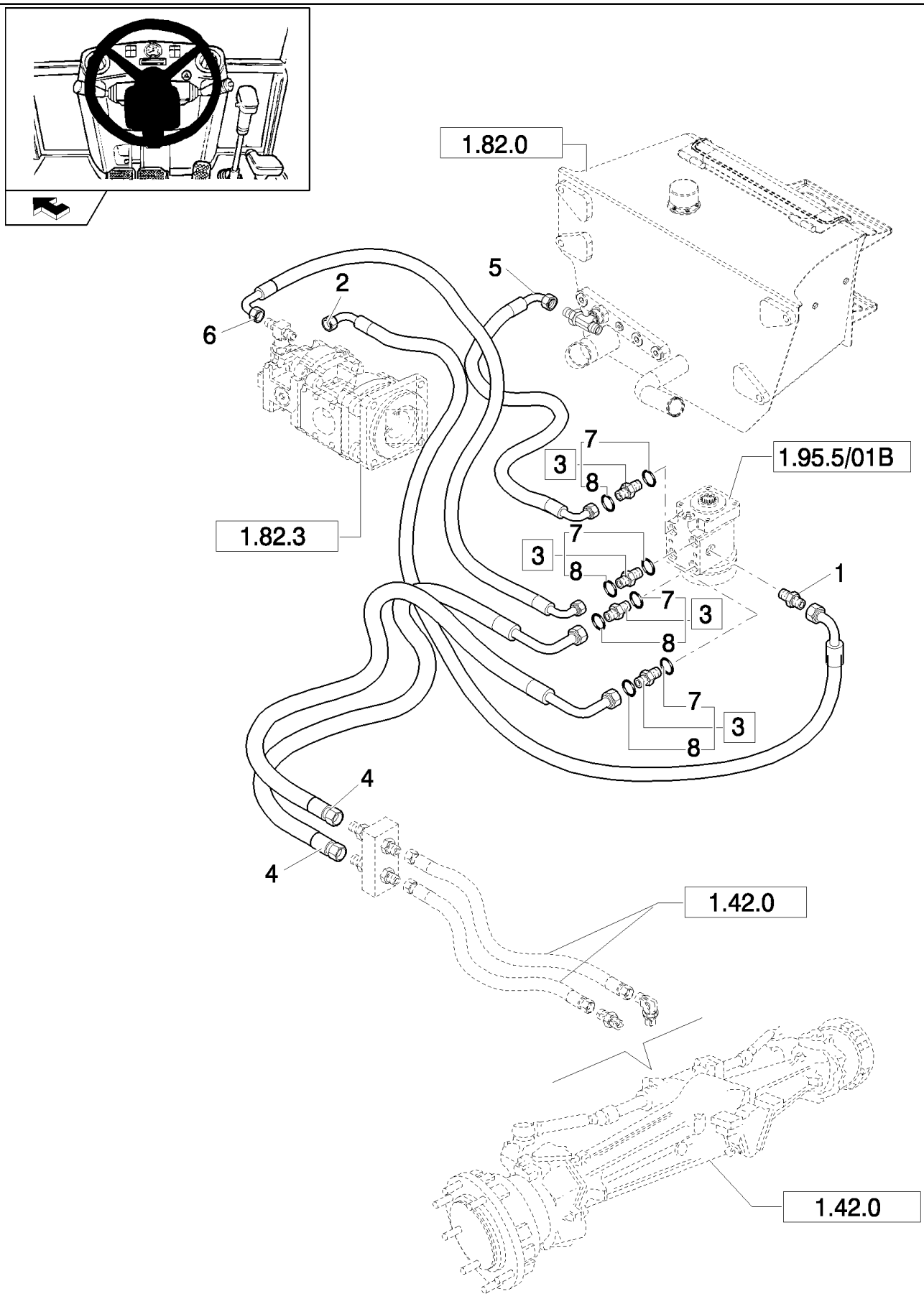


B110B BACKHOE LOADER - TIER III (2008)

1.95.5/01(01) STEERING COLUMN AND COVERING: EU

Ref	Numero de Pieza	Ctd	Descripción
1	85801879	1	KNOB,
2	85805774	1	COVER, Upper
3	10615774	4	WASHER, LOCK,
4	14432334	4	SCREW, Hex Soc Hd, M10 x 22, 10.9,
5	14303324	4	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd,
6	11190574	4	WASHER, SPRING, Belleville, M10.5,
7	15970724	4	SCREW, Hex, M10 x 1.25 x 25, 8.8, Full Thd,
8	85820105	1	CAP,
9	85805772	1	COVER, LOWER, Only for Power Shuttle
9	85805773	1	COVER, , Only for Power Shift
10	5148946	1	STEERING WHEEL,
11	4998760	1	WASHER,
12	10791414	1	NUT, M16x1.5
13	85801976	1	BOOT,
14	87360411	1	STEERING HYDRAULIC, Assy
15	10791423	1	NUT, LOCK, M16 x 1.5, Cl 05,

1.95.5/01(02) STEERING SYSTEM SLEEVES: EU

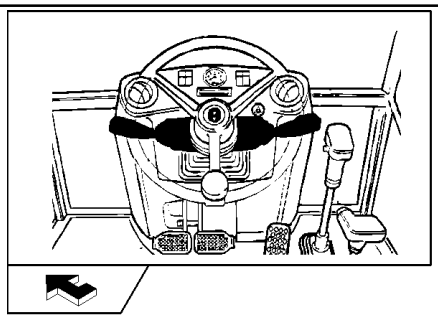


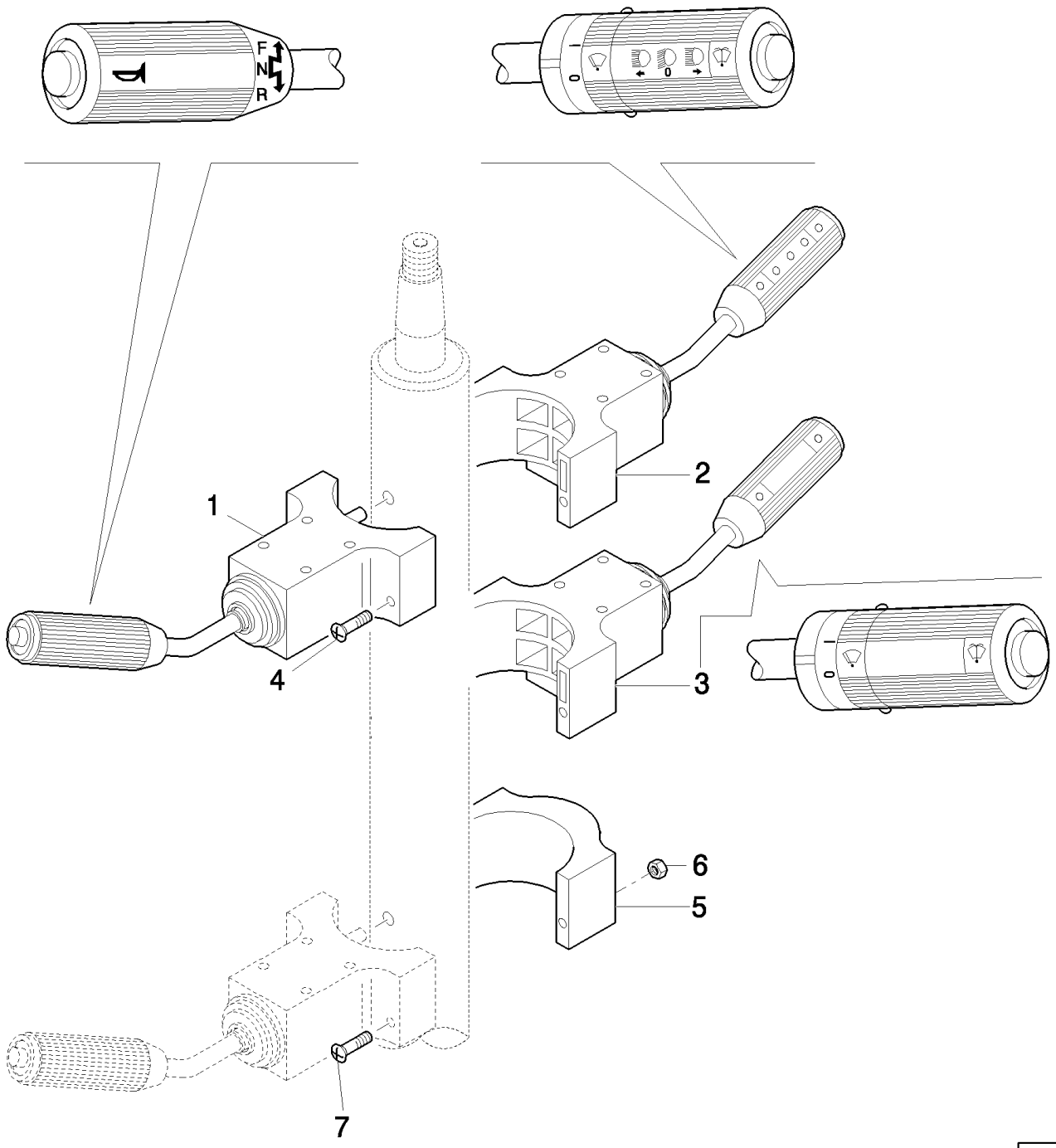
B110B BACKHOE LOADER - TIER III (2008)

1.95.5/01(02) STEERING SYSTEM SLEEVES: EU

Ref	Numero de Pieza	Ctd	Descripción
1	85802640	1	CONNECTOR, HYD.,
2	85819041	1	HOSE, FLEXIBLE,
3	83963374	4	CONNECTOR, HYD., Assy
4	85826080	2	HOSE, FLEXIBLE,
5	85802761	1	HOSE, HYDRAULIC, 1100mm lg,
6	85820282	1	HOSE, FLEXIBLE,
7	80128825	1	O-RING,
8	89992298	1	O-RING,

1.96.0 FOWARD/REVERSE & MULTI-PURPOSE LEVER



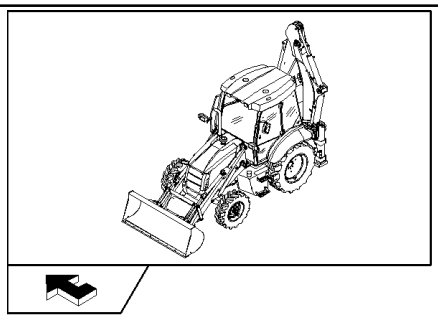


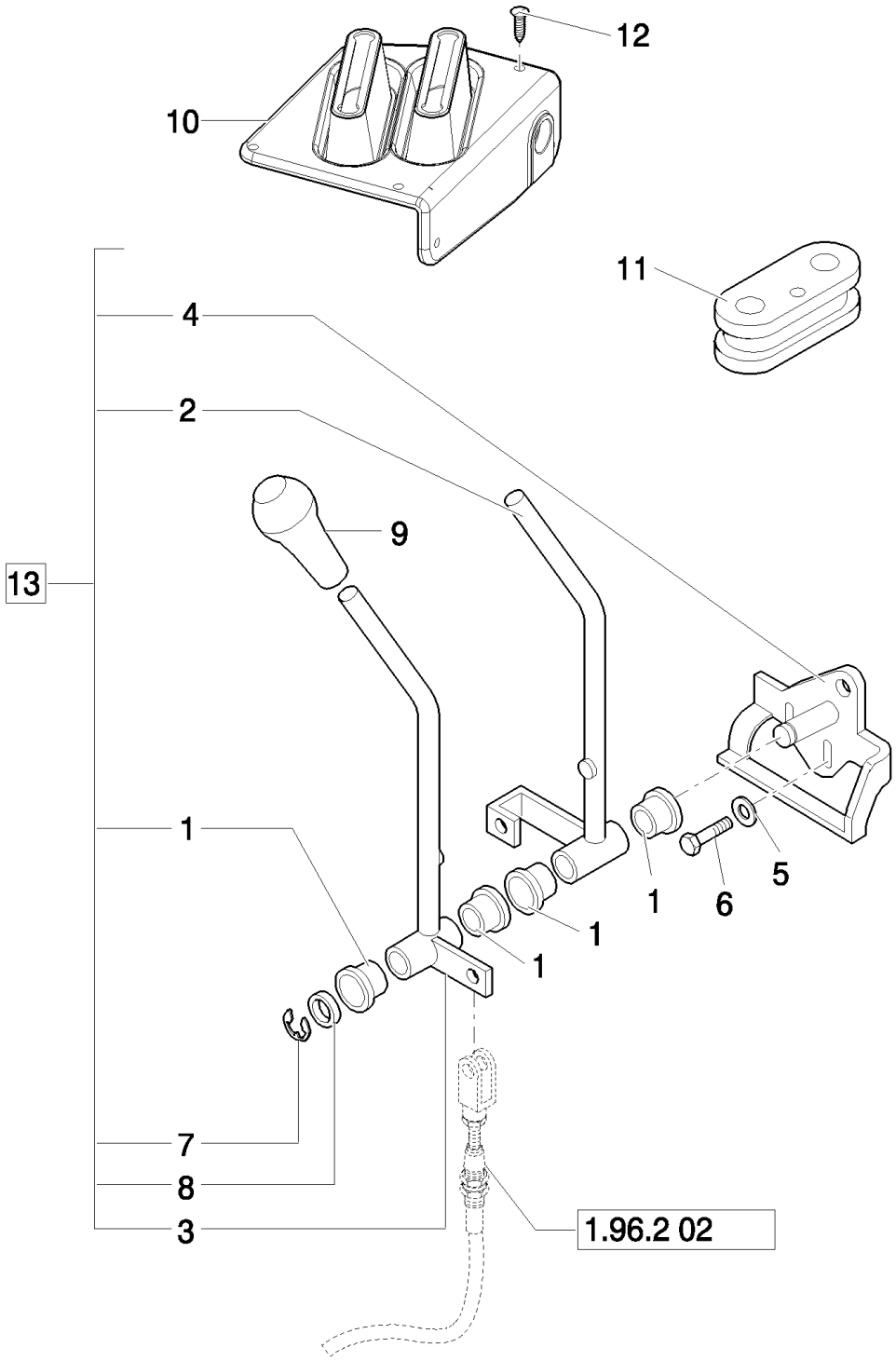
B110B BACKHOE LOADER - TIER III (2008)

1.96.0 FOWARD/REVERSE & MULTI-PURPOSE LEVER

Ref	Numero de Pieza	Ctd	Descripción
1	85801938	1	LEVER, CONTROL, , Only for Power Shuttle
2	85828252	1	SWITCH, , Only for Power Shift / Shuttle (EU)
3	85801939	1	SWITCH, , Only for Power Shuttle / Power Shift (NA) CAB
4	14304724	2	SCREW, Hex Soc Hd, M5 x 50, 8.8, Full Thd, , Only for Power Shuttle
4	14358724	2	SCREW, , Only for Power Shift
5	85804676	1	CLAMP, , Only for ROPS
6	12574111	2	NUT, LOCK, M5 x .8, Cl 8, , Only for ROPS
7	14301521	2	SCREW, Hex Soc Hd, M5 x 60, 8.8, , Only for ROPS

1.96.2(01) STABILIZER CONTROL (SIDE SHIFT - EU) - (CENTER PIVOT - NA)





Mechanical Version

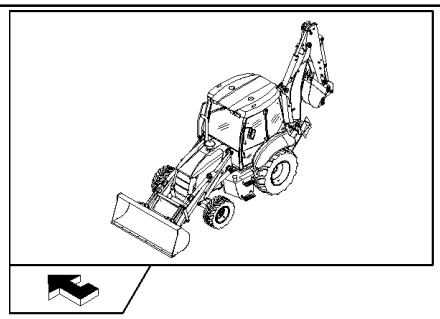
B110B BACKHOE LOADER - TIER III (2008)

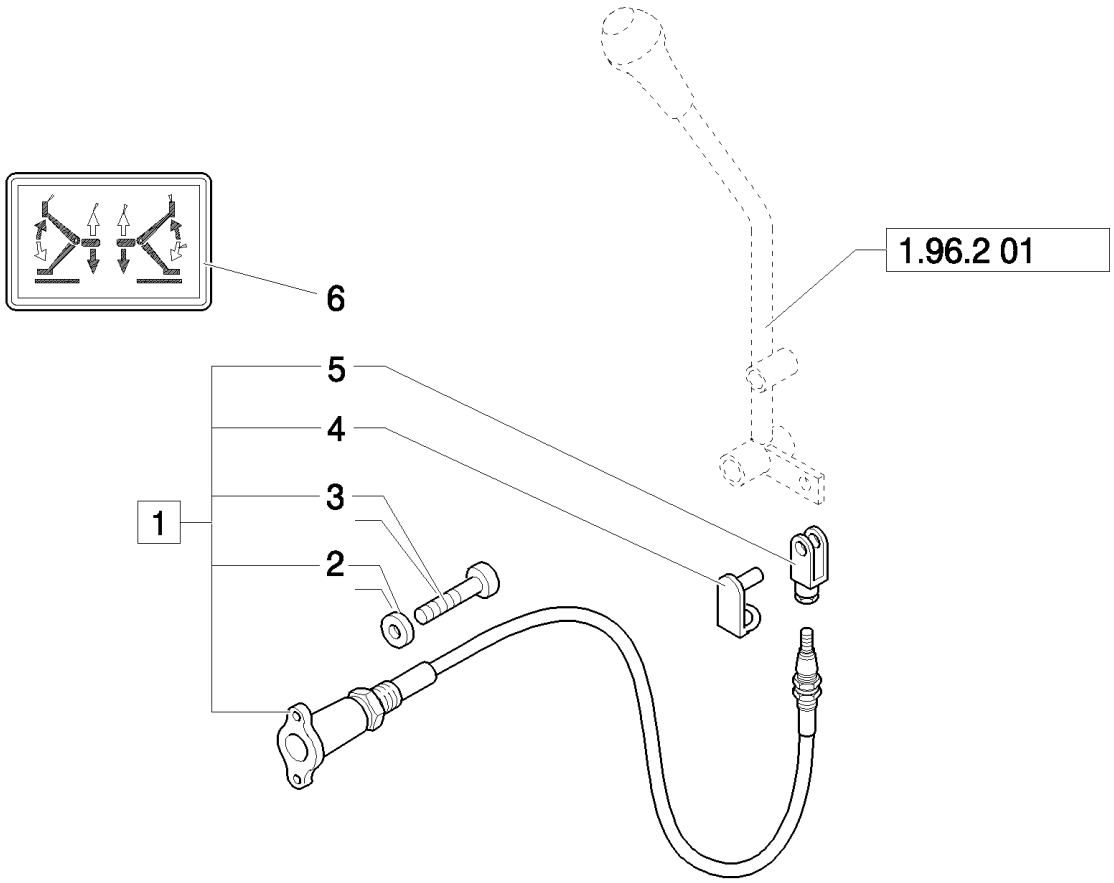
1.96.2(01) STABILIZER CONTROL (SIDE SHIFT - EU) - (CENTER PIVOT - NA)

Ref	Numero de Pieza	Ctd	Descripción
1	85813136	4	BUSHING,
2	85813134	1	LEVER, RH
3	85813135	1	LEVER, LH
4	85813133	1	SUPPORT,
5	11193874	2	WASHER, SPRING, Belleville, M8.4,
6	16043624	2	BOLT, Hex, M8 x 25, 8.8, Full Thd,
7	85813138	1	CIRCLIP,
8	85813137	1	WASHER,
9	85802763	2	KNOB,
10	85821316	1	BOOT,
11	87407927	1	INSULATOR BLOCK,
12	85827850	6	PLUG,
13	85813100	1	ARM, TRIP, Assy

Mechanical Version

1.96.2(02) STABILIZER CONTROL (CENTER PIVOT) - NA



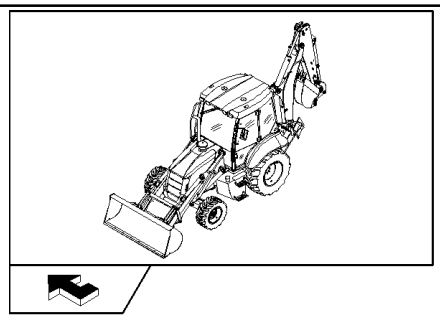


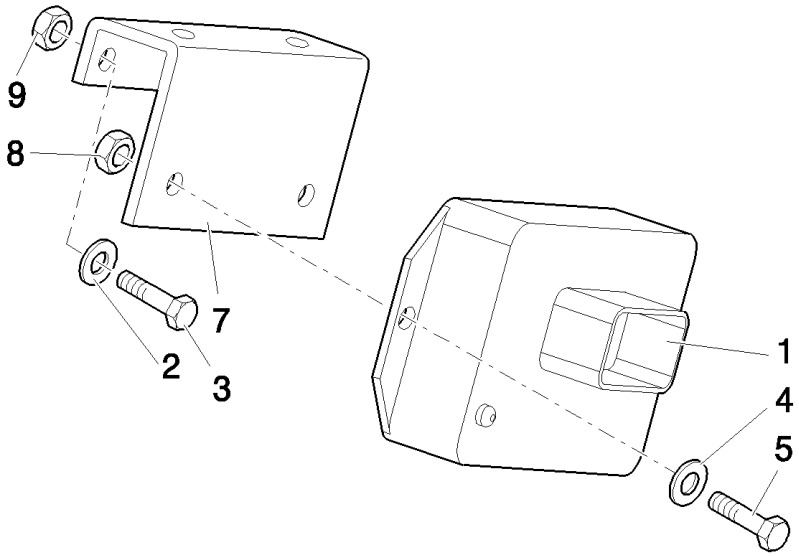
B110B BACKHOE LOADER - TIER III (2008)

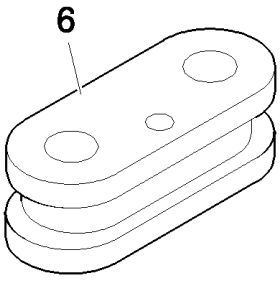
1.96.2(02) STABILIZER CONTROL (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85813104	2	CABLE, Assy
2	85813201	4	WASHER,
3	85813200	4	SCREW, M6 x 15
4	85813186	2	CLIP,
5	85813187	2	CLEVIS,
6	85803788	1	IDEOGRAM,

Mechanical Version







Pilot Control Version 87419454 Black Box Controller for Machines W/O Bi-Directional Auxiliary Hydraulics; 87419455 White Box Controller for Machines W/Bi-Directional Auxiliary Hydraulics. 87419455 Can Service All Machines Equipped With or Without Bi-Directional Auxiliary Hydraulics.

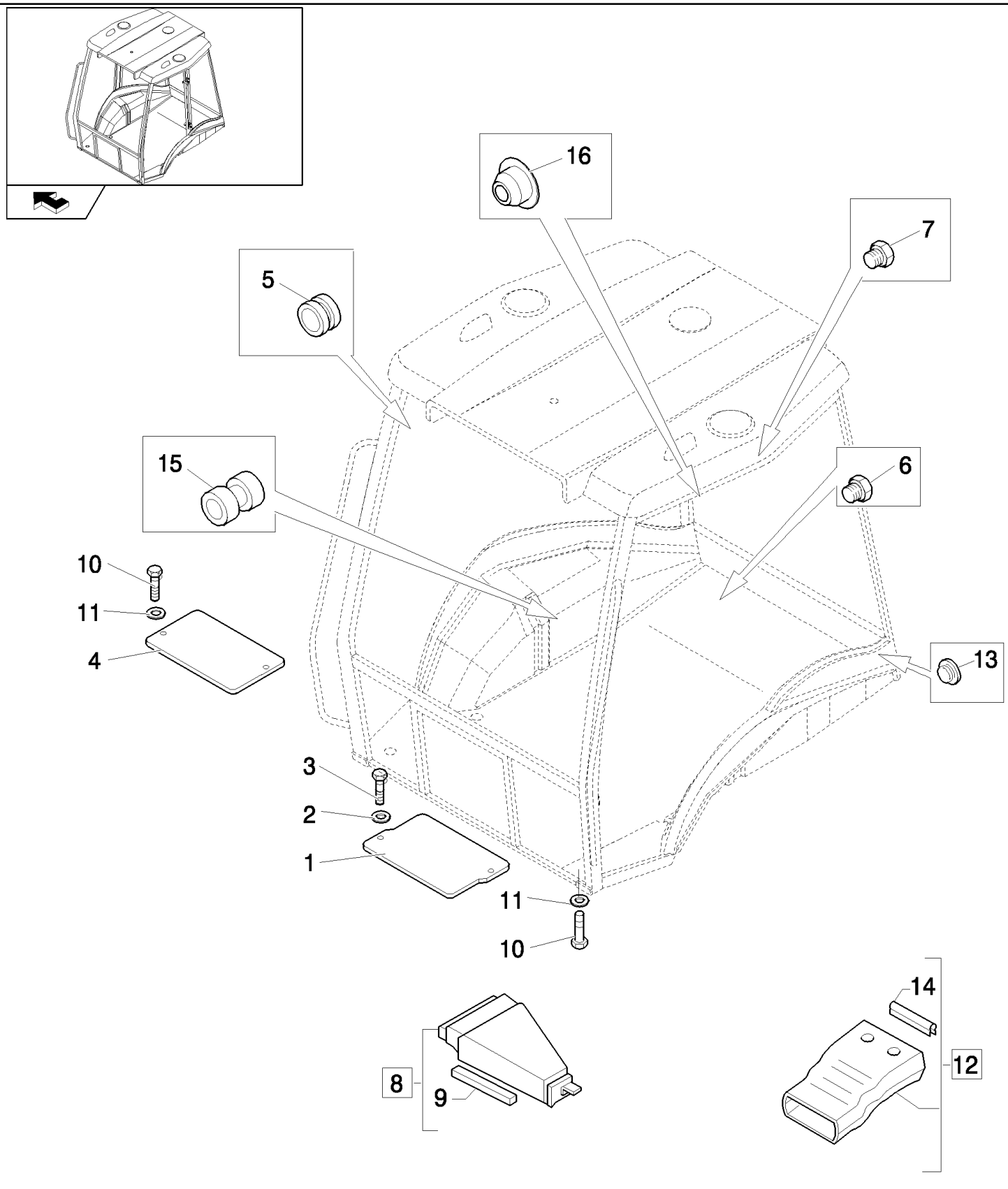
B110B BACKHOE LOADER - TIER III (2008)

1.96.2/01 PILOT CONTROL DIAGNOSTICS

Ref	Numero de Pieza	Ctd	Descripción
1	87419454	1	MODULE, , 6/7 function black color
1	87419455	1	CONTROL UNIT, , 8 function white color
2	11197779	2	WASHER, SPRING, Belleville, M6.4,
3	10902321	2	BOLT, Hex, M6 x 18, 8.8, Full Thd,
4	47048959	2	WASHER,
5	10444721	2	SCREW, Hex, M4 x 14, 8.8, Full Thd, M4x20
6	87407927	1	INSULATOR BLOCK,
7	85828213	1	SUPPORT,
8	12574011	2	NUT, LOCK, M4 x .7, Cl 8,
9	12574211	2	NUT, LOCK, M6 x 1, Cl 8,

Pilot Control Version 87419454 Black Box Controller for Machines W/O Bi-Directional Auxiliary Hydraulics; 87419455 White Box Controller for Machines W/Bi-Directional Auxiliary Hydraulics. 87419455 Can Service All Machines Equipped With or Without Bi-Directional Auxiliary Hydraulics.

1.96.7 CAB / VARIOUS COMPONENTS (POWER SHIFT) (SIDE SHIFT): EU



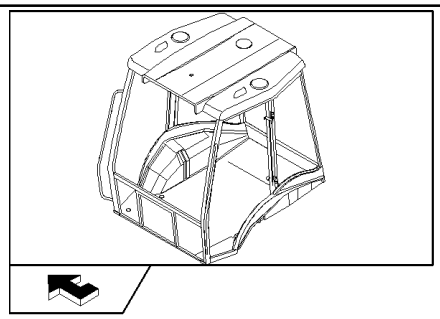
B110B BACKHOE LOADER - TIER III (2008)

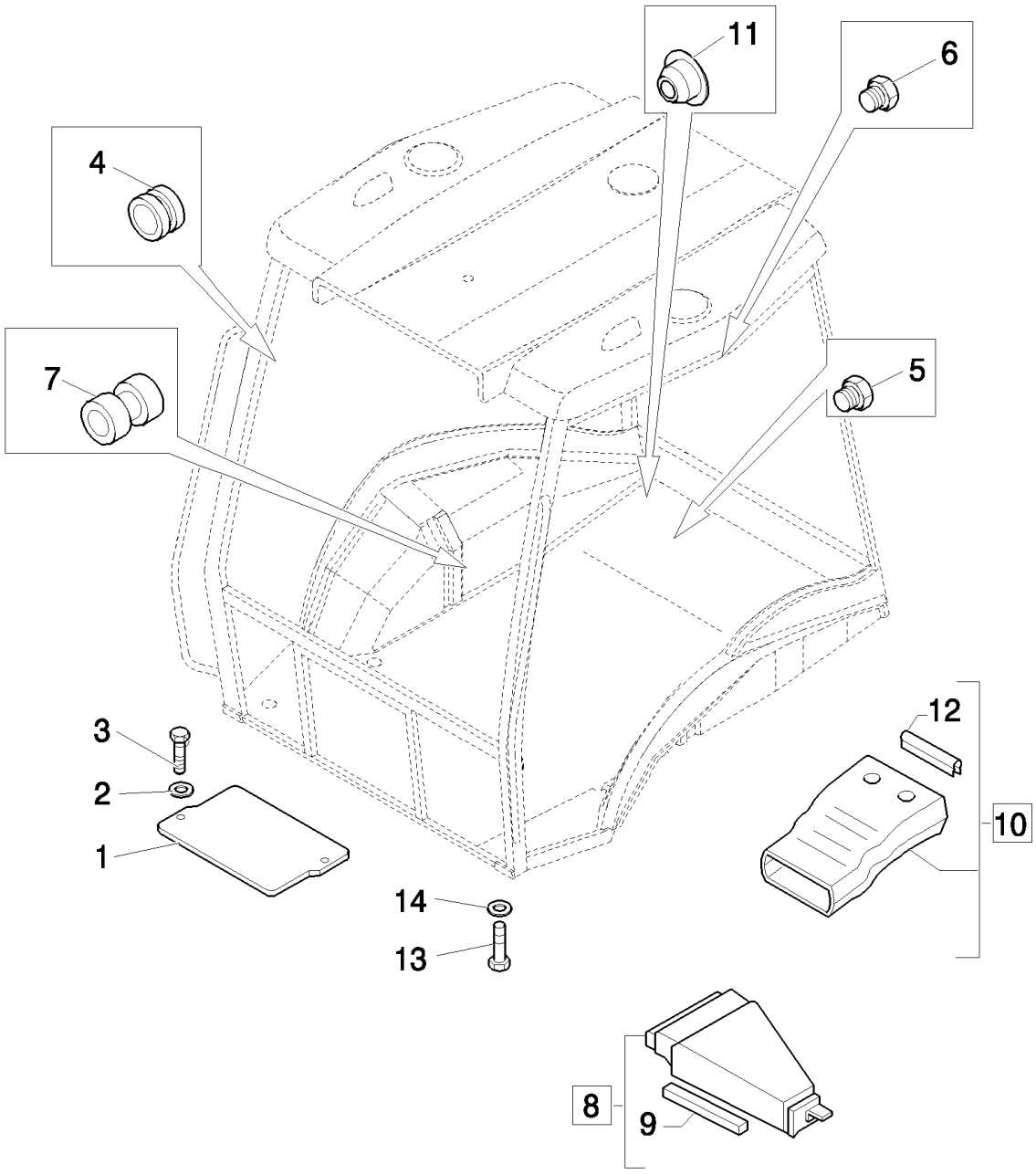
1.96.7 CAB / VARIOUS COMPONENTS (POWER SHIFT) (SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85802225	1	COVER,
5	85801941	3	SHOCK ABSORBER,
6	79111978	5	PLUG,
7	83994150	2	PLUG,
8	85805200	1	DUCT, AIR, Assy, Front.
9	85806023	1	STRIP, SEALING,
10	10902224	9	BOLT, Hex, M6 x 16, 8.8, Full Thd,
11	11193274	9	WASHER, SPRING, Belleville, M6.4,
12	85820141	1	DUCT, AIR, Assy
13	85802227	1	PLUG,
14	85812021	1	STRIP, SEALING,
15	10398580	2	GROMMET,
16	82003283	2	PLUG,

Mechanical Version

1.96.7/01 CAB : MISCELLANEOUS CAPS (POWER SHUTTLE) (SIDE SHIFT) - EU





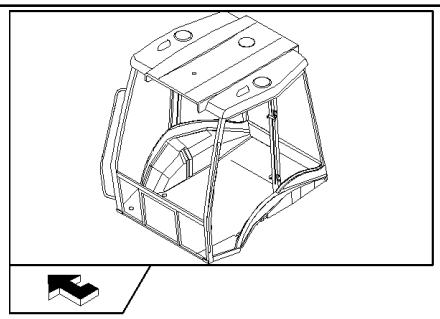
B110B BACKHOE LOADER - TIER III (2008)

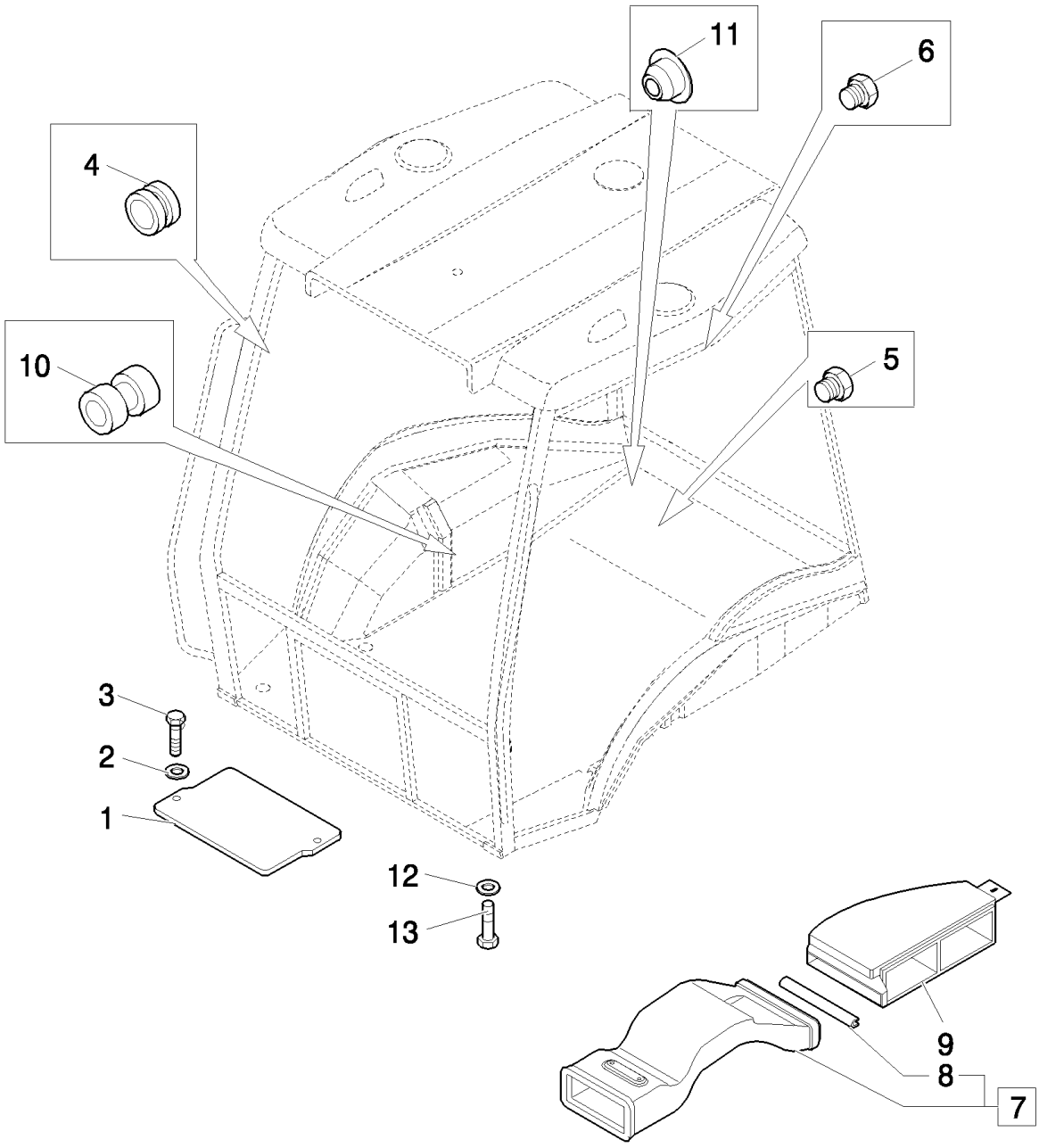
1.96.7/01 CAB : MISCELLANEOUS CAPS (POWER SHUTTLE) (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85801941	3	SHOCK ABSORBER,
5	79111978	5	PLUG,
6	83994150	2	PLUG,
7	10398580	2	GROMMET,
8	85805200	1	DUCT, AIR, Assy, Front
9	85806023	1	STRIP, SEALING,
10	85820141	1	DUCT, AIR, Assy, Rear
11	82003283	2	PLUG,
12	85812021	1	STRIP, SEALING,
13	10902224	5	BOLT, Hex, M6 x 16, 8.8, Full Thd,
14	11193274	5	WASHER, SPRING, Belleville, M6.4,

Mechanical Version

1.96.7/02 CAB PLUGS, FLOOR PLATES & AIR CONVEYER (SIDE SHIFT, POWER SHUTTLE) - EU



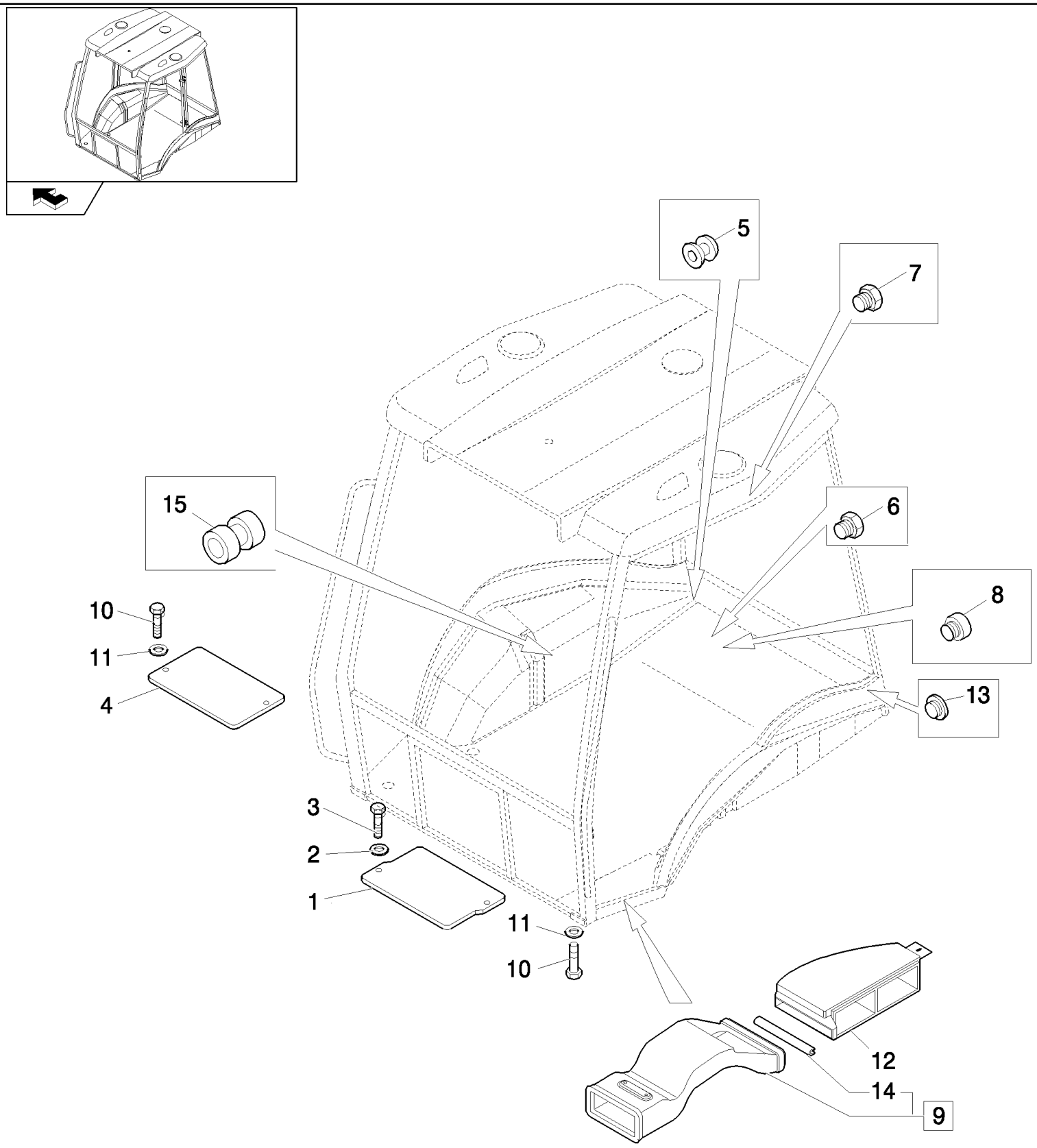


B110B BACKHOE LOADER - TIER III (2008)

1.96.7/02 CAB PLUGS, FLOOR PLATES & AIR CONVEYER (SIDE SHIFT, POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85801941	3	SHOCK ABSORBER,
5	79111978	5	PLUG,
6	83994150	2	PLUG,
7	87408277	1	DUCT, AIR, Assy
8	85812021	1	STRIP, SEALING,
9	87319754	1	DUCT, AIR,
10	10398580	2	GROMMET,
11	82003283	2	PLUG,
12	11193274	5	WASHER, SPRING, Belleville, M6.4,
13	10902224	5	BOLT, Hex, M6 x 16, 8.8, Full Thd,

Pilot Control Version



Pilot Control Version

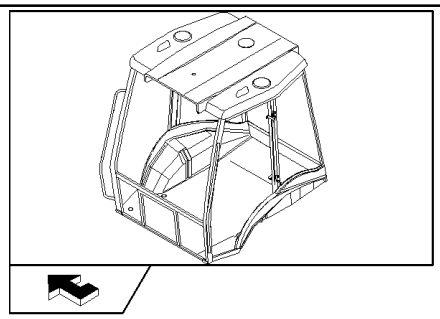
B110B BACKHOE LOADER - TIER III (2008)

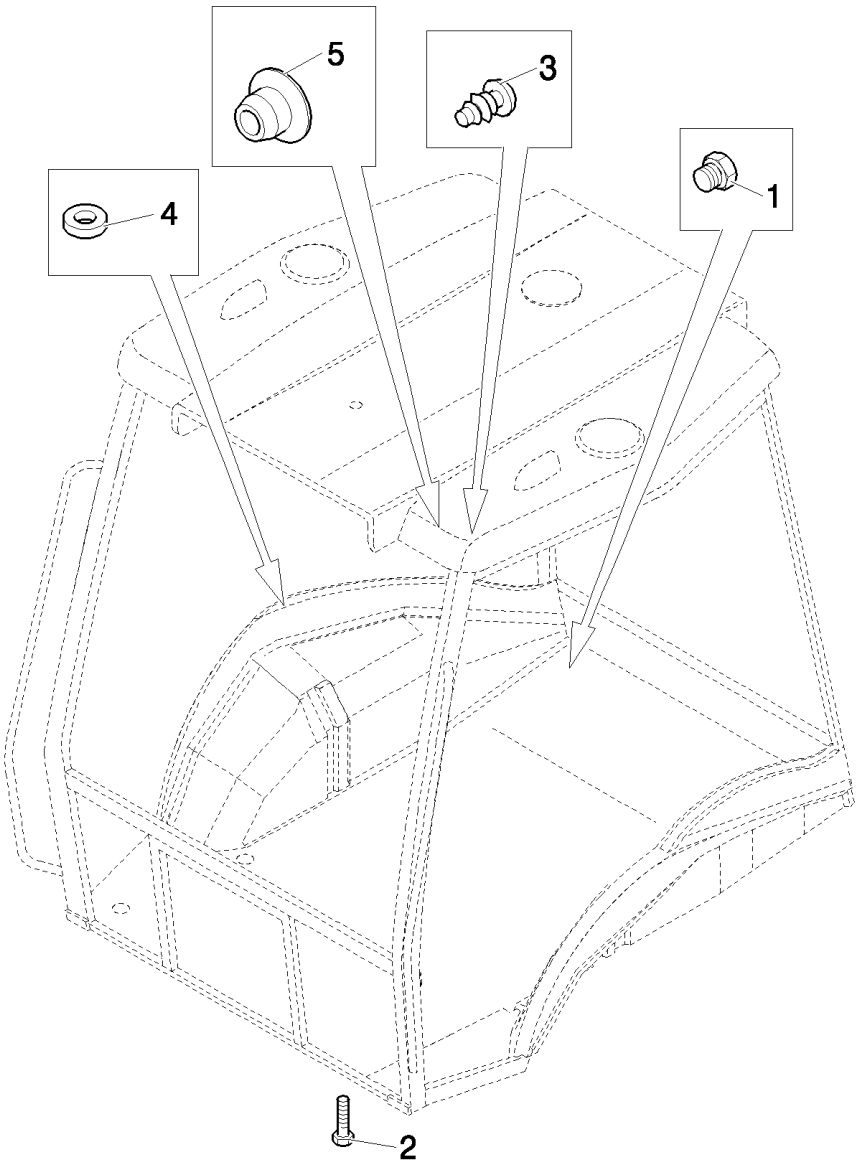
1.96.7/03 CAB / VARIOUS COMPONENTS (POWER SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85802225	1	COVER,
5	85801941	3	SHOCK ABSORBER,
6	79111978	5	PLUG,
7	83994150	2	PLUG,
8	82003283	2	PLUG,
9	87408277	1	DUCT, AIR, Assy
10	10902224	11	BOLT, Hex, M6 x 16, 8.8, Full Thd,
11	11193274	11	WASHER, SPRING, Belleville, M6.4,
12	87319754	1	DUCT, AIR, Assy
13	85802227	1	PLUG,
14	85812021	1	STRIP, SEALING,
15	10398580	2	GROMMET,

Pilot Control Version

1.96.7/04 CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA



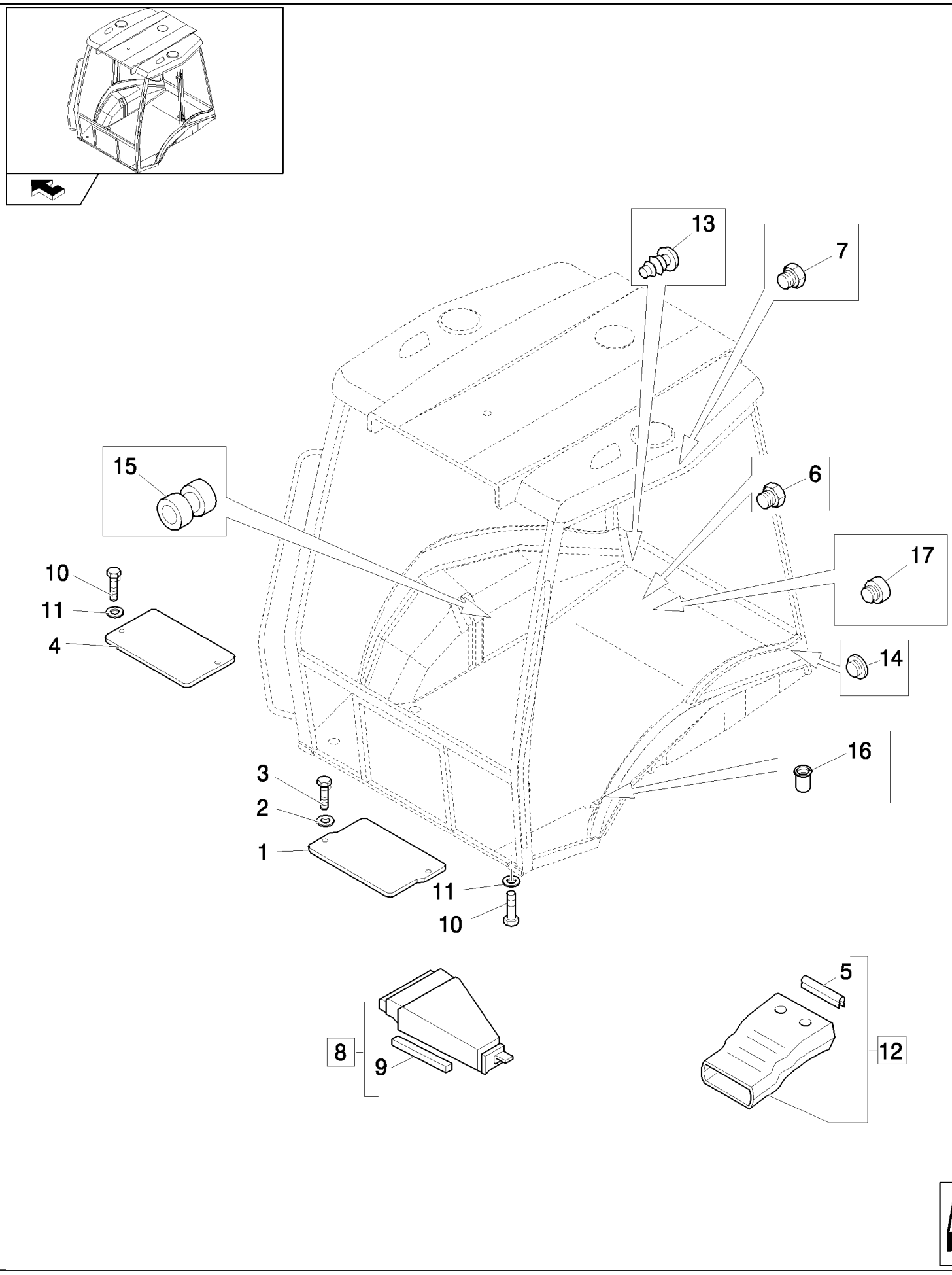


B110B BACKHOE LOADER - TIER III (2008)

1.96.7/04 CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802309	4	PLUG,
2	13313417	4	SCREW, Cross Oval Hd, M6 x 25,
3	85802310	4	PLUG,
4	85804734	5	WASHER, RUBBER,
5	82003283	4	PLUG,

Mechanical Version


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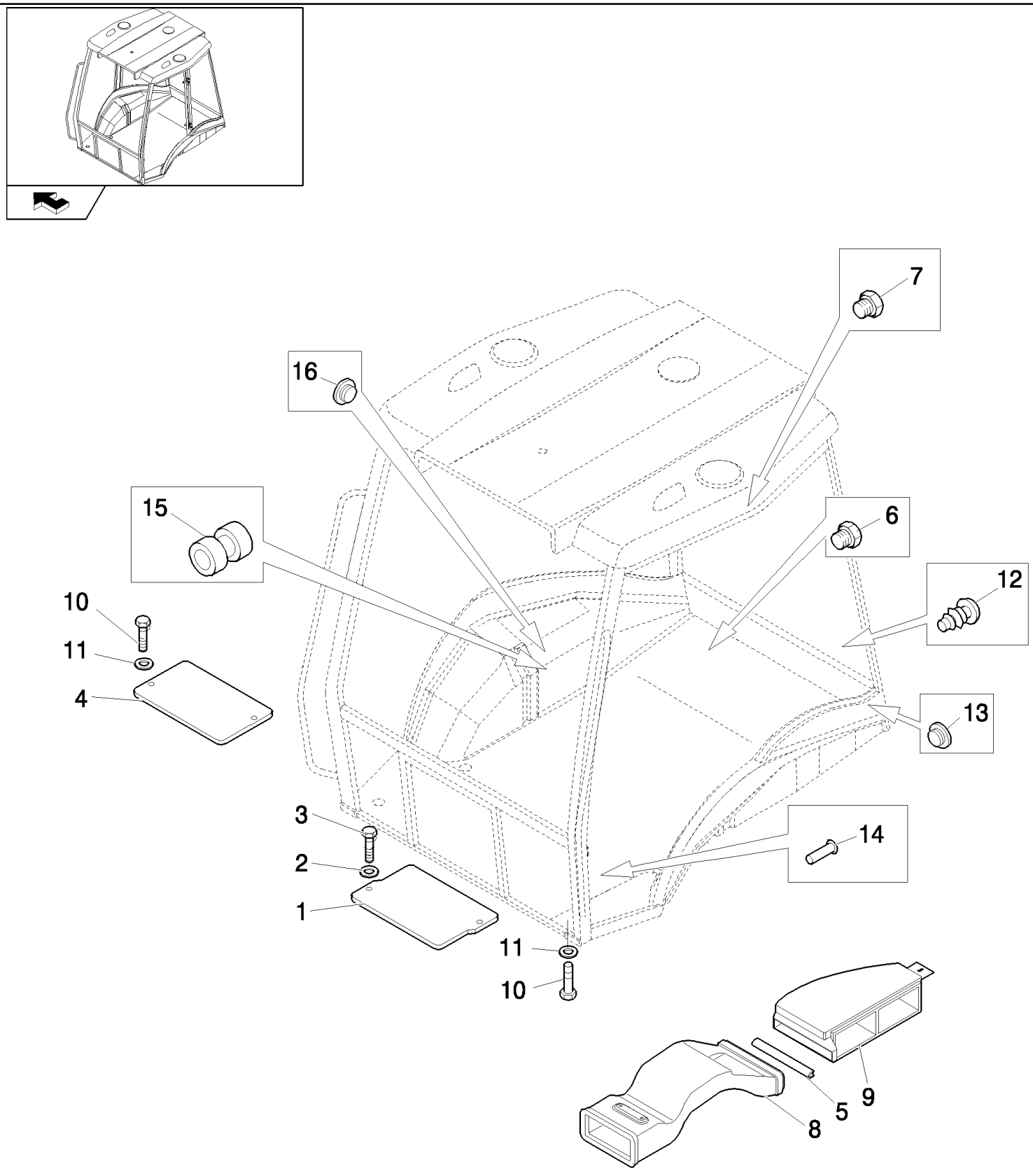
B110B BACKHOE LOADER - TIER III (2008)

1.96.7/05 CAB / VARIOUS COMPONENTS (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85802225	1	COVER, , Only for Power Shift
5	85812021	1	STRIP, SEALING,
6	79111978	10	PLUG,
7	83994150	2	PLUG,
8	85805200	1	DUCT, AIR, Assy, Front
9	85806023	1	STRIP, SEALING,
10	10902224	5	BOLT, Hex, M6 x 16, 8.8, Full Thd,
11	11193274	5	WASHER, SPRING, Belleville, M6.4,
12	85820141	1	DUCT, AIR, Assy
13	85802310	4	PLUG,
14	85802227	1	PLUG, , Only for Power Shift
15	10398580	2	GROMMET,
16	85801953	2	RIVET,
17	85802309	2	PLUG,

Mechanical Version

1.96.7/06 CAB: VARIOUS COMPONENTS (CENTER PIVOT): NA



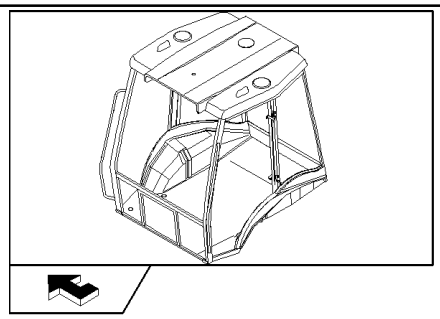
B110B BACKHOE LOADER - TIER III (2008)

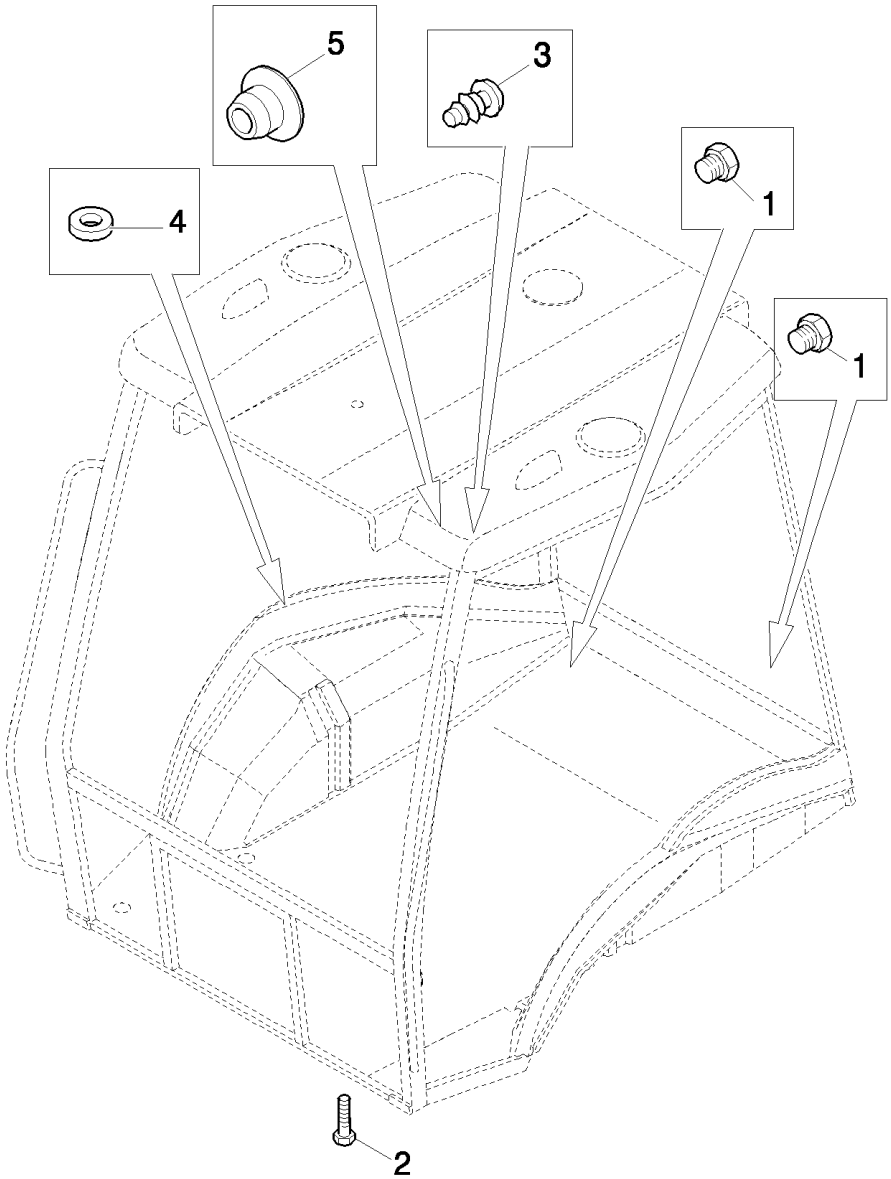
1.96.7/06 CAB: VARIOUS COMPONENTS (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85801968	1	PLATE,
2	11198074	2	WASHER, SPRING, Belleville, M8.4,
3	16043424	2	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	85802225	1	COVER, , Only for Power Shift
5	85812021	1	STRIP, SEALING,
6	79111978	10	PLUG,
7	83994150	2	PLUG,
8	87408277	1	DUCT, AIR, FRONT
9	87319754	1	DUCT, AIR,
10	10902224	11	BOLT, Hex, M6 x 16, 8.8, Full Thd,
11	11193274	11	WASHER, SPRING, Belleville, M6.4,
12	85802310	4	PLUG,
13	85802309	2	PLUG,
14	85801953	2	RIVET,
15	10398580	2	GROMMET,
16	85802227	1	PLUG, , Only for Power Shift

Pilot Control Version

1.96.7/07 CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA





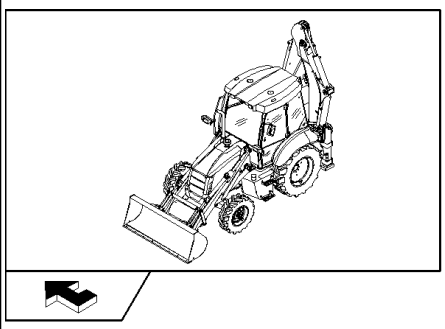
B110B BACKHOE LOADER - TIER III (2008)

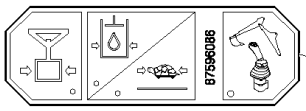
1.96.7/07 CLOSING PINS AND PLUGS ROPS (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802309	4	PLUG,
2	13313417	4	SCREW, Cross Oval Hd, M6 x 25,
3	85802310	4	PLUG,
4	85804734	5	WASHER, RUBBER,
5	82003283	4	PLUG,

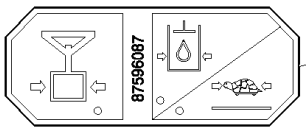
Pilot Control Version

1.98.0(01) INFORMATION SYMBOL DECALS - EU

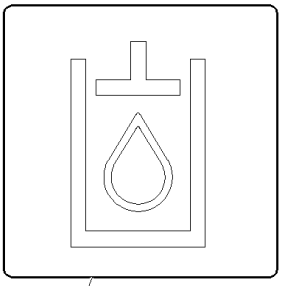




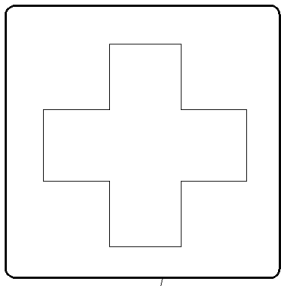
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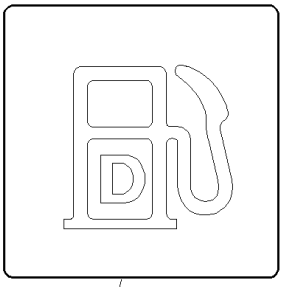
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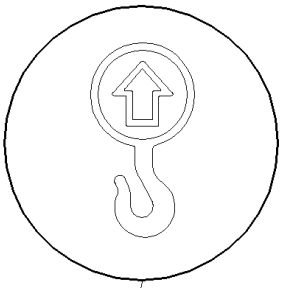
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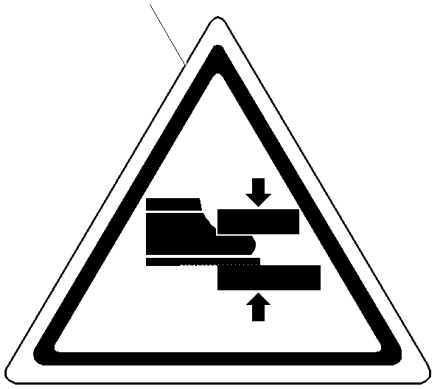


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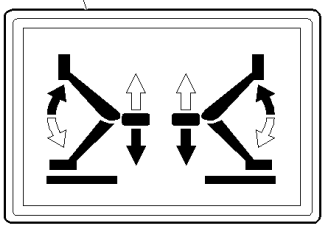


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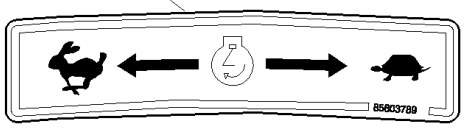
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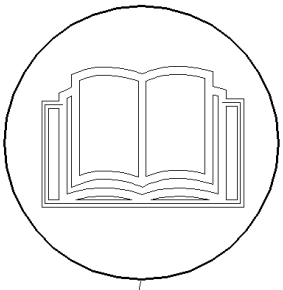


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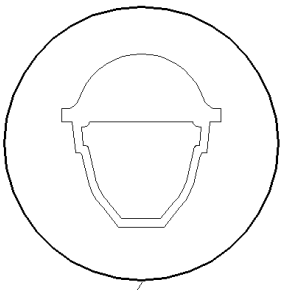


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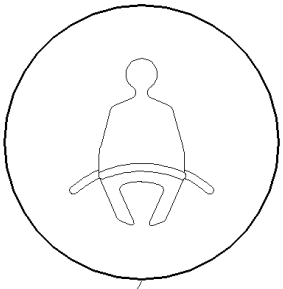




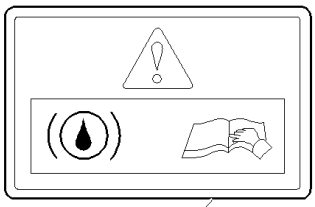
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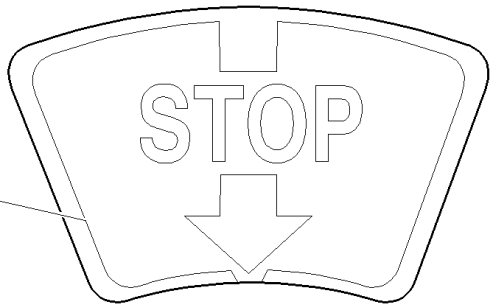


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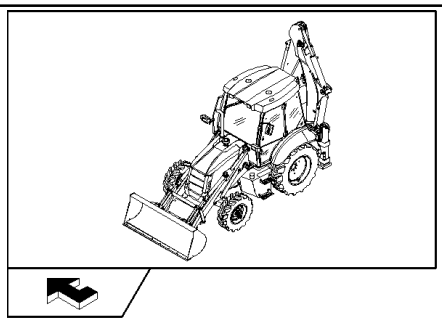


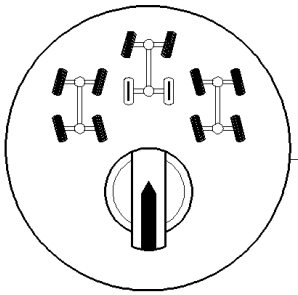
B110B BACKHOE LOADER - TIER III (2008)

1.98.0(01) INFORMATION SYMBOL DECALS - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87596087	1	DECAL, , Only for Mechanical Version
2	85804341	1	DECAL,
3	85804339	1	DECAL,
4	85804338	1	DECAL,
5	85804336	4	DECAL,
6	85804332	2	DECAL,
7	85804333	2	DECAL,
8	85804334	1	DECAL,
9	85804335	1	DECAL,
10	87387139	1	DECAL, , Except for B115B
11	85802441	1	DECAL,
12	85807870	1	DECAL,
13	85803788	1	IDEOGRAM, , Only for Mechanical Version
14	87596086	1	DECAL, , Only for Pilot Version
15	85803789	1	IDEOGRAM, , Only for B90B, B90BLR

1.98.0(02) WARNING SYMBOL DECALS - EU

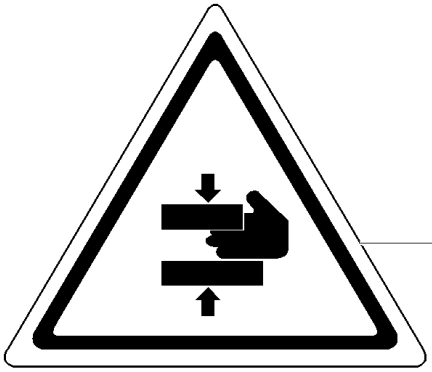




9

3

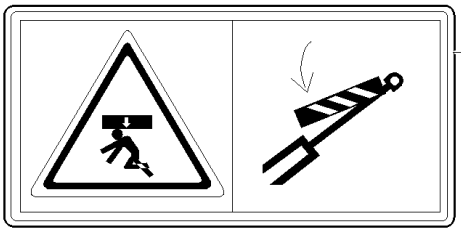




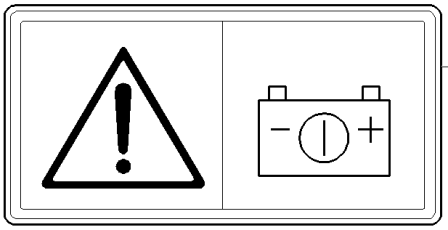
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1



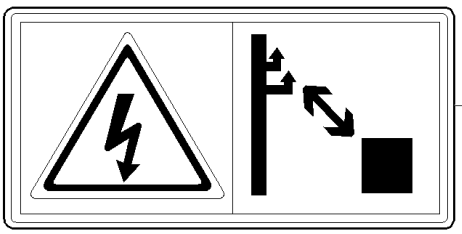
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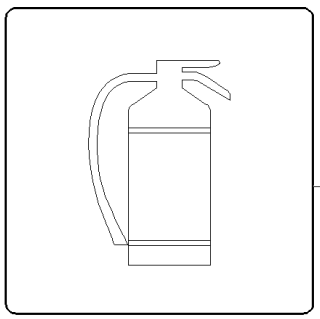
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6



7



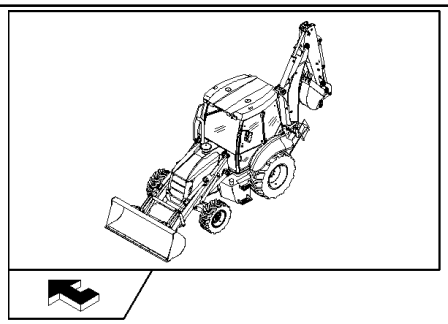
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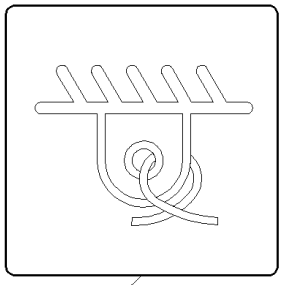
B110B BACKHOE LOADER - TIER III (2008)

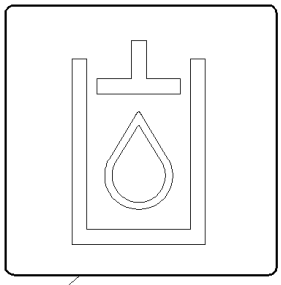
1.98.0(02) WARNING SYMBOL DECALS - EU

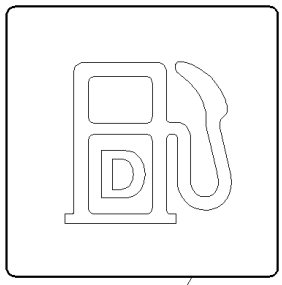
Ref	Numero de Pieza	Ctd	Descripción
1	85804324	2	DECAL,
2	85804330	1	DECAL,
3	85804331	4	DECAL,
4	85804329	6	DECAL,
5	85804325	1	DECAL,
6	85804326	1	DECAL,
7	85804327	1	DECAL,
8	85804337	1	DECAL,
9	85805909	1	DECAL, , Only for B115B

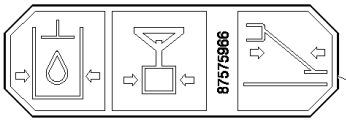
1.98.0/01 INFORMATION SYMBOL DECALS (POWER SHUTTLE - POWER SHIFT) - NA









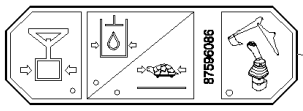


3

10

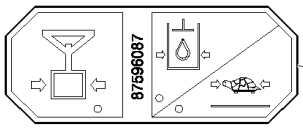
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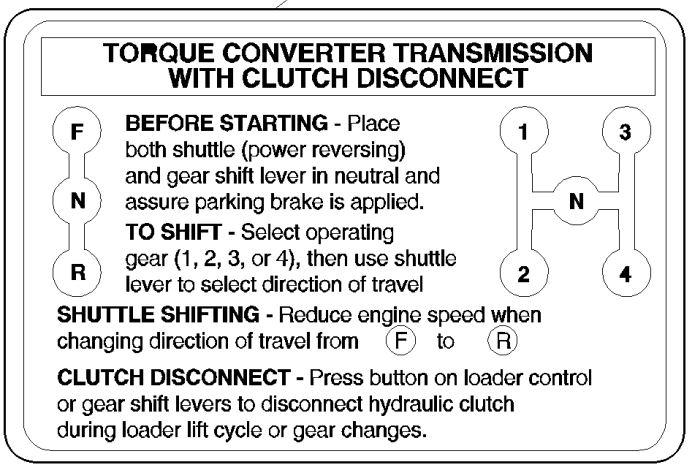


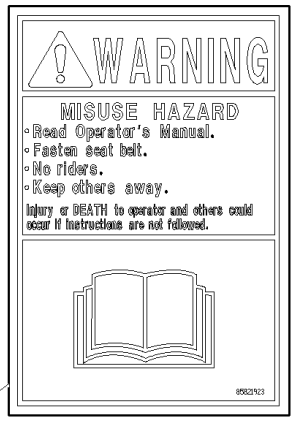
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4



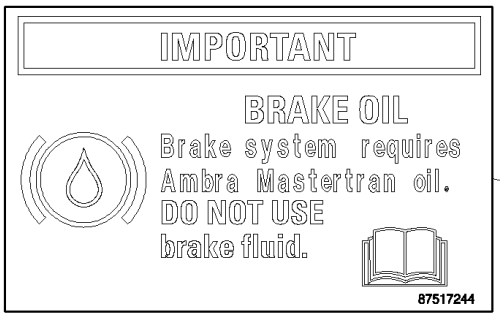
12



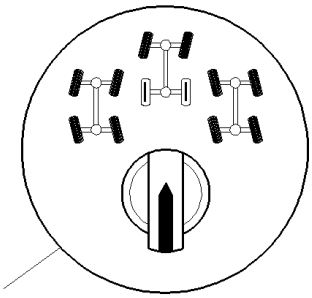


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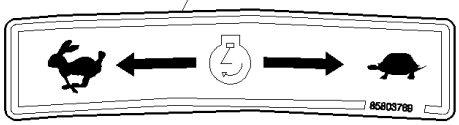
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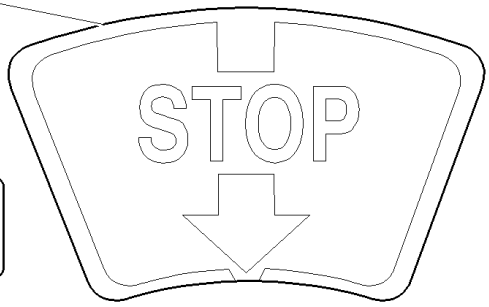


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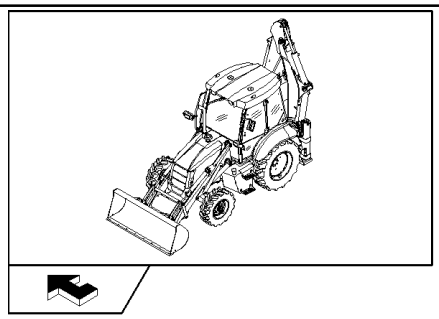


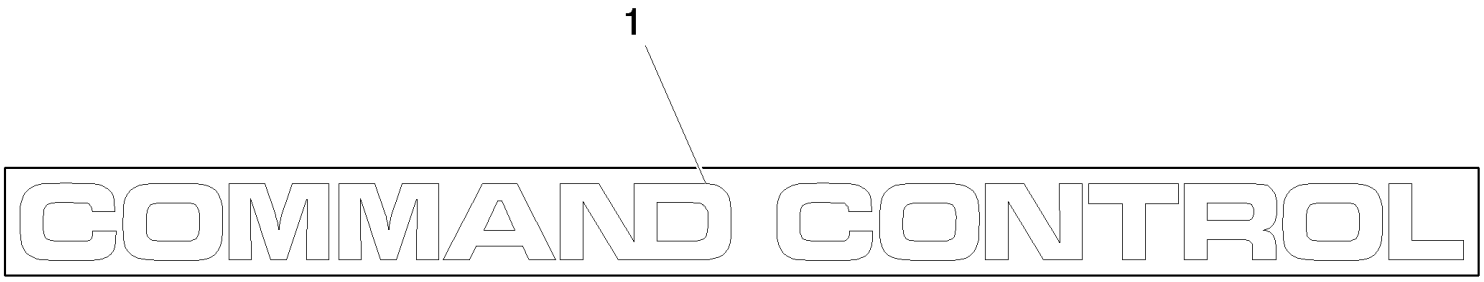
B110B BACKHOE LOADER - TIER III (2008)

1.98.0/01 INFORMATION SYMBOL DECALS (POWER SHUTTLE - POWER SHIFT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85821926	1	DECAL,
2	85804341	1	DECAL,
3	86500514	4	DECAL,
4	85804338	1	DECAL,
5	85804091	1	DECAL, , Only for Power Shuttle
6	85821923	1	DECAL,
7	85802441	1	DECAL,
8	87387139	1	DECAL, , Except for B115B
9	85821920	1	DECAL, WARNING,
10	87575966	1	DECAL, , Only for Mechanical Version HUSCO
11	87596086	1	DECAL, , Only for Pilot Version
12	87596087	1	DECAL, , Only for Mechanical Version REXROTH
13	85805909	1	DECAL, , Only for B115B
14	85803789	1	IDEOGRAM, , Only for B90B

1.98.1(01) PILOT IDENTIFICATION - EU





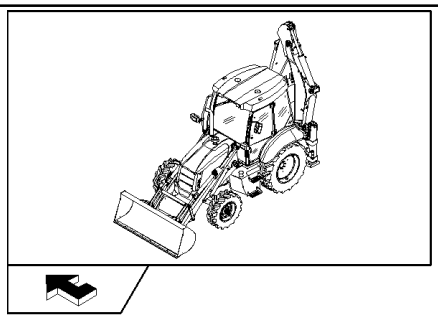
B110B BACKHOE LOADER - TIER III (2008)

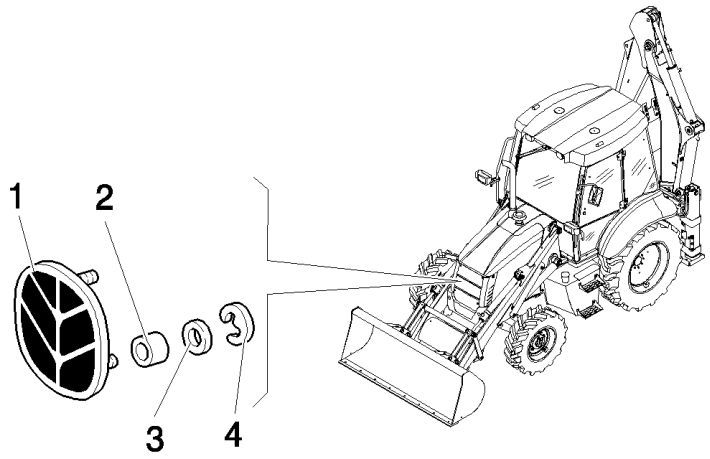
1.98.1(01) PILOT IDENTIFICATION - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85828051	1	DECAL,

Pilot Version

1.98.1(02) B110B MODEL IDENTIFICATION (POWER SHIFT) - EU





POWERSHIFT 5

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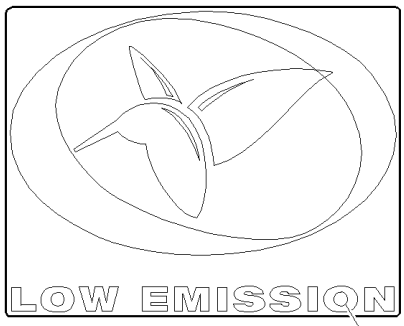
NEW HOLLAND

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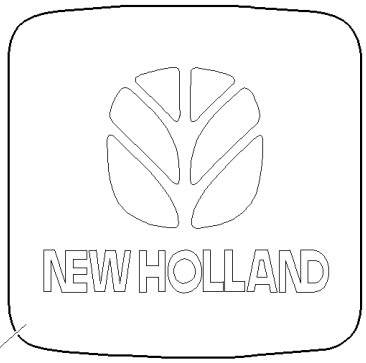
NEW HOLLAND

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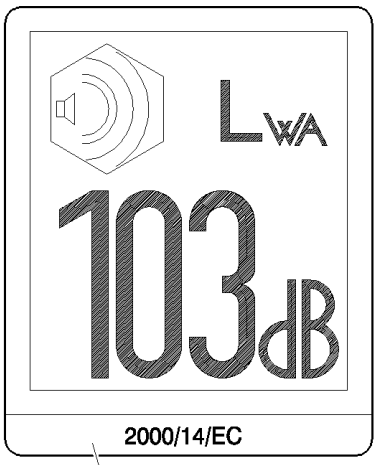
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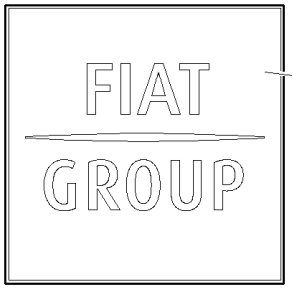
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B110B 10

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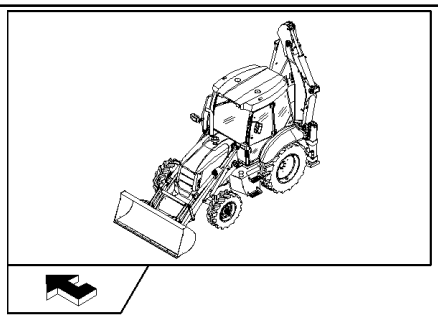
B110B 11

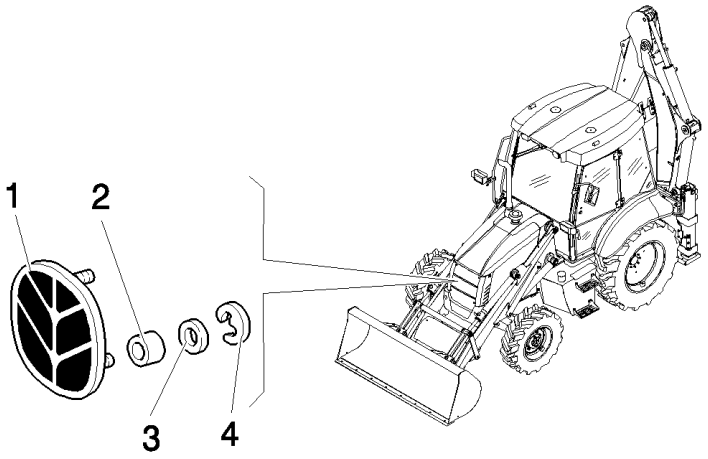
B110B BACKHOE LOADER - TIER III (2008)

1.98.1(02) B110B MODEL IDENTIFICATION (POWER SHIFT) - EU

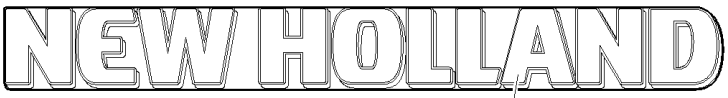
Ref	Numero de Pieza	Ctd	Descripción
1	85820107	1	EMBLEM,
2	12643711	2	WASHER,
3	5138360	2	RING, RUBBER,
4	5135069	2	CLIP,
5	85804461	2	DECAL,
6	87687644	2	DECAL, L=MM.1338
7	87609724	2	DECAL, L=MM.949
8	87346214	1	DECAL,
9	87802964	1	EMBLEM,
10	87729610	2	DECAL, L=MM.392
11	87729611	2	DECAL, L=MM.674
12	87415930	2	DECAL,
13	87674137	1	DECAL, L=MM.404
14	87691652	2	DECAL,
15	87701340	2	DECAL,

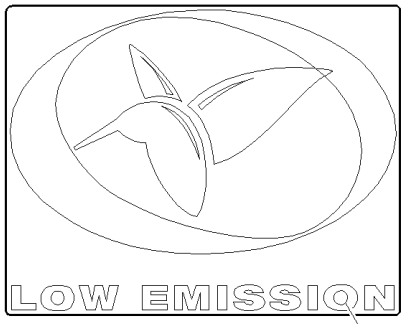
1.98.1(03) B110B MODEL IDENTIFICATION (POWER SHUTTLE) - EU

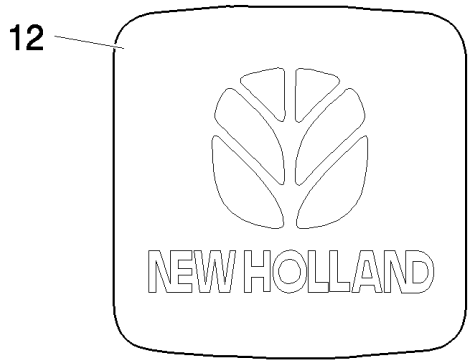


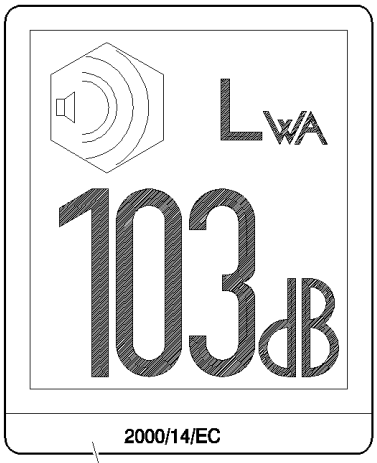


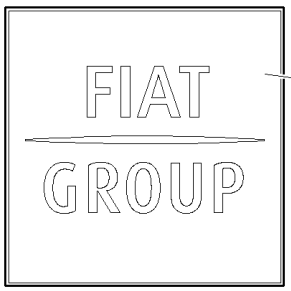


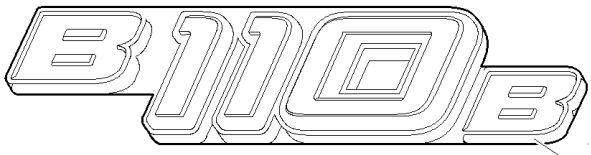




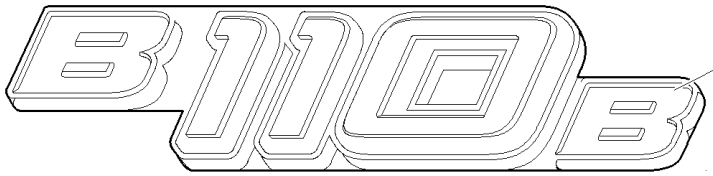


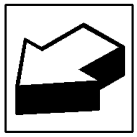










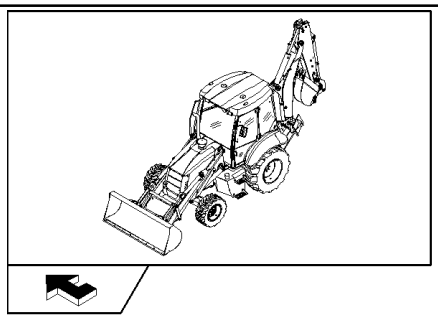


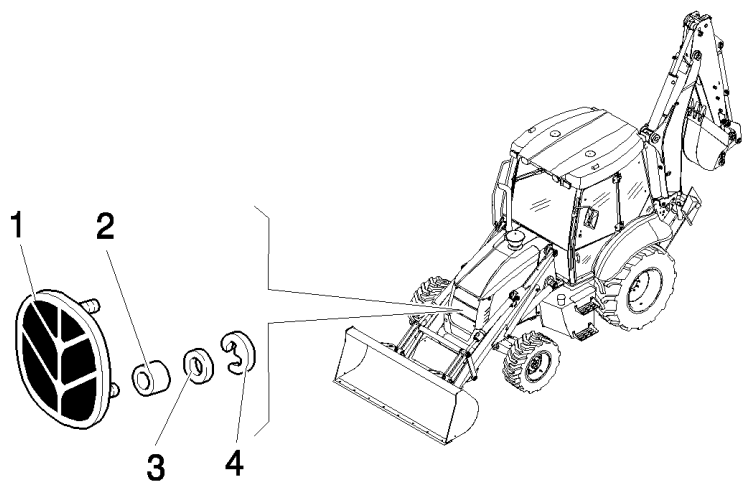
B110B BACKHOE LOADER - TIER III (2008)

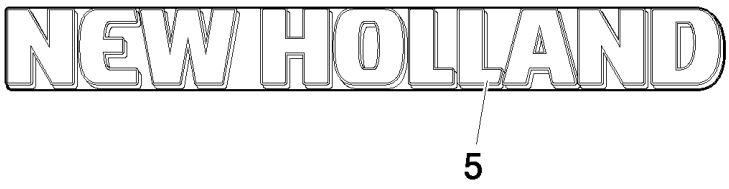
1.98.1(03) B110B MODEL IDENTIFICATION (POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85820107	1	EMBLEM,
2	12643711	2	WASHER,
3	5138360	2	RING, RUBBER,
4	5135069	2	CLIP,
5	87701340	2	DECAL,
6	87687644	2	DECAL, L=MM.1338
7	87609724	2	DECAL, L=MM.949
8	87346214	1	DECAL,
9	87802964	1	EMBLEM,
10	87729610	2	DECAL, L=MM.392
11	87729611	2	DECAL, L=MM.674
12	87415930	2	DECAL,
13	87674137	1	DECAL, L=MM.404
14	87691652	2	DECAL,

1.98.1(05) B110B MODEL IDENTIFICATION (POWER SHUTTLE) - NA



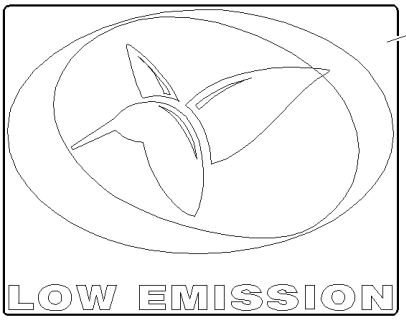




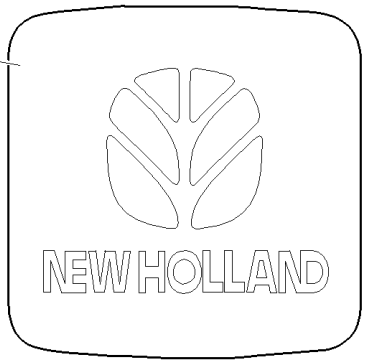
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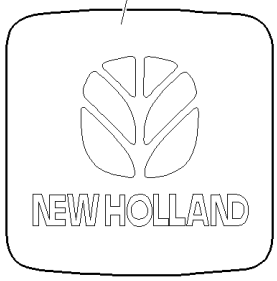
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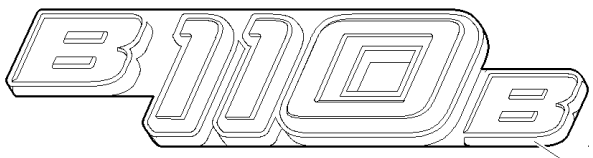
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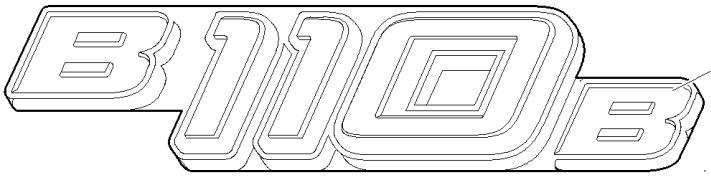
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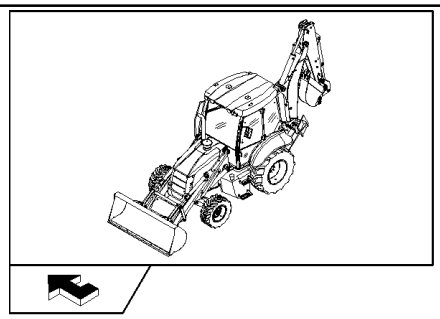
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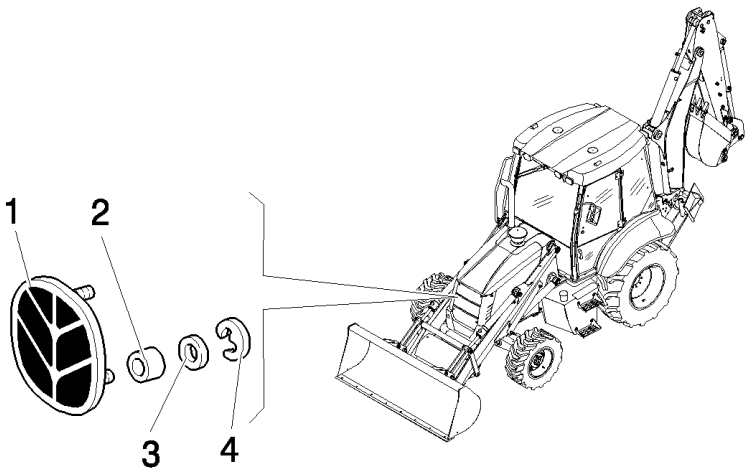
B110B BACKHOE LOADER - TIER III (2008)

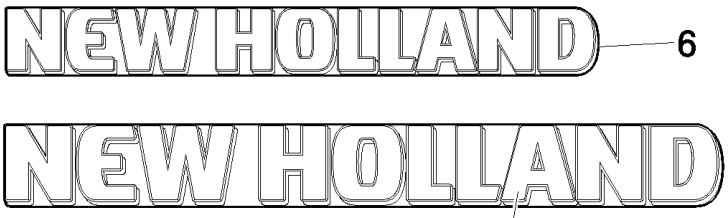
1.98.1(05) B110B MODEL IDENTIFICATION (POWER SHUTTLE) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85820107	1	EMBLEM,
2	12643711	2	WASHER,
3	5138360	2	RING, RUBBER,
4	5135069	2	CLIP,
5	87687644	2	DECAL, L=MM.1183
6	87609724	3	DECAL, L=MM.949
7	87802964	2	EMBLEM,
8	87729610	2	DECAL, L=MM.320
9	87415930	1	DECAL,
10	87319148	1	DECAL, L=MM.570
11	87729611	2	DECAL, L=MM.550
12	87701340	2	DECAL,
13	87674137	1	DECAL,

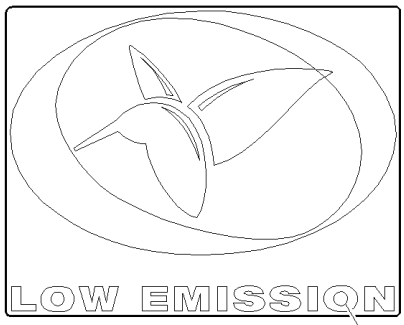
1.98.1(06) B110B MODEL IDENTIFICATION (POWER SHIFT) - NA

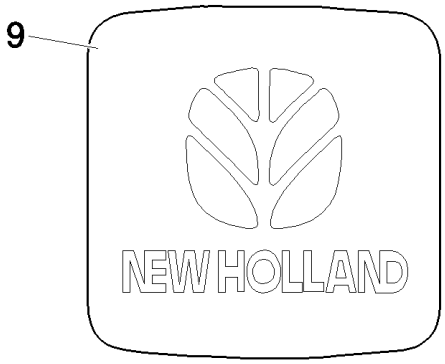


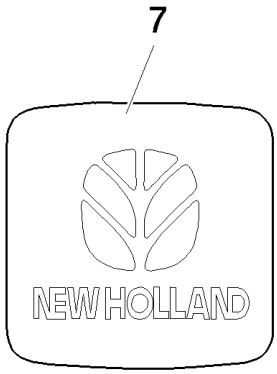




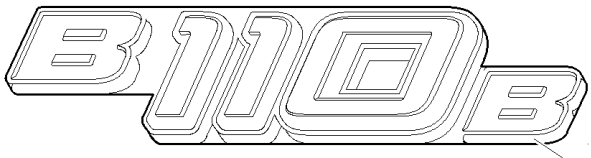


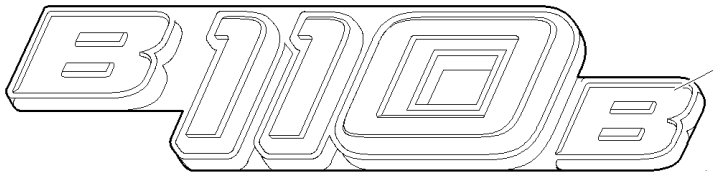










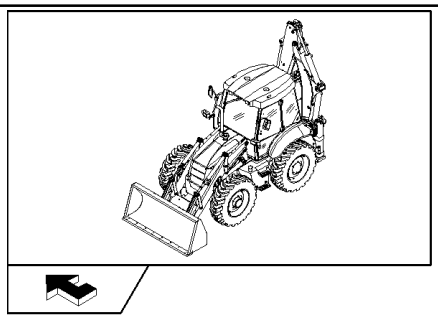


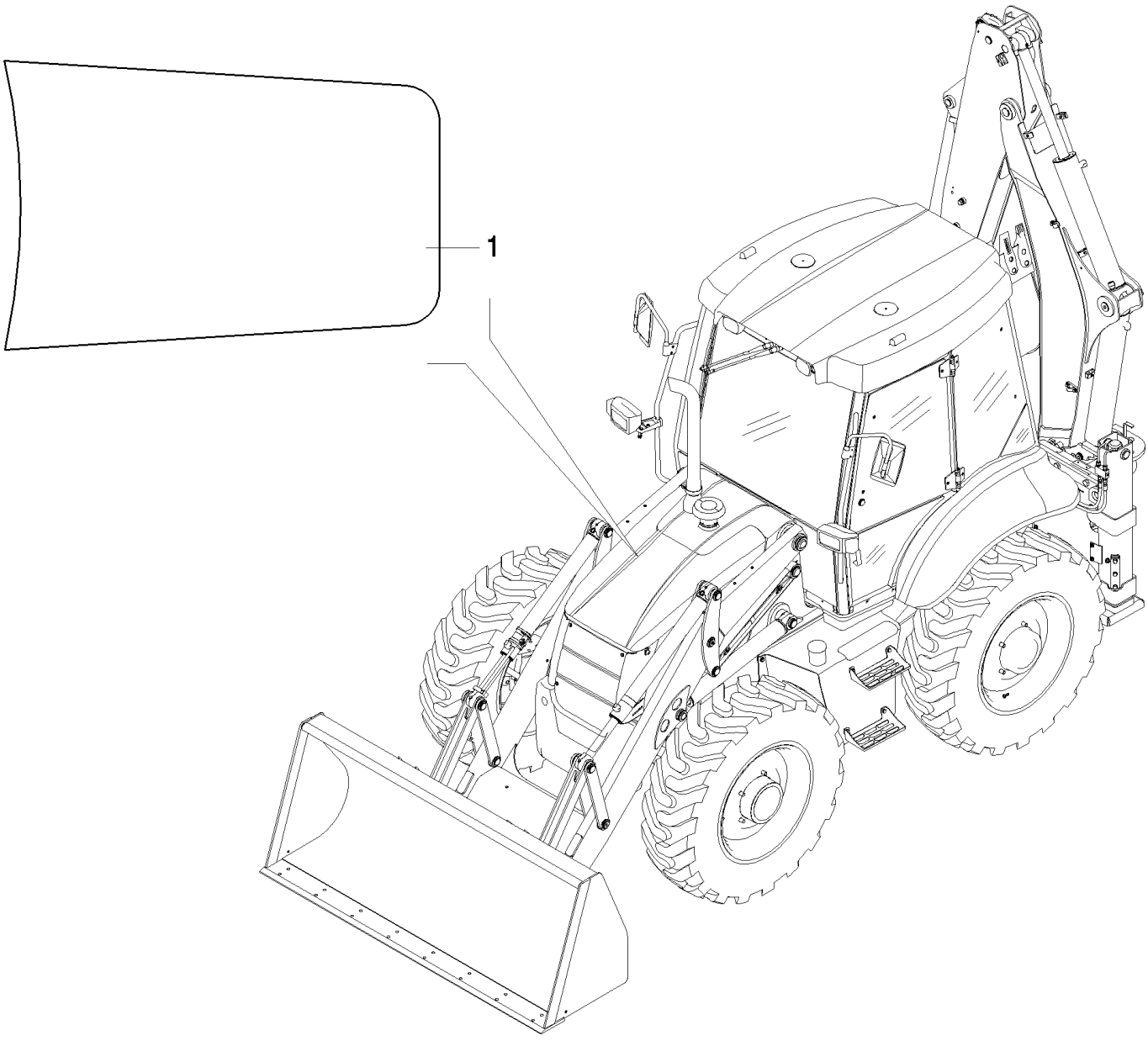
B110B BACKHOE LOADER - TIER III (2008)

1.98.1(06) B110B MODEL IDENTIFICATION (POWER SHIFT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85820107	1	EMBLEM,
2	12643711	2	WASHER,
3	5138360	2	RING, RUBBER,
4	5135069	2	CLIP,
5	87687644	2	DECAL, L=MM.1183
6	87609724	3	DECAL, L=MM.949
7	87802964	2	EMBLEM,
8	87729610	2	DECAL, L=MM.320
9	87415930	1	DECAL,
10	87319148	1	DECAL, L=MM.570
11	87729611	2	DECAL, L=MM.550
12	87701340	2	DECAL,
13	87674137	1	DECAL,
14	87363419	2	DECAL,

1.98.1(08) IDENTIFICATION MODEL: DECALS

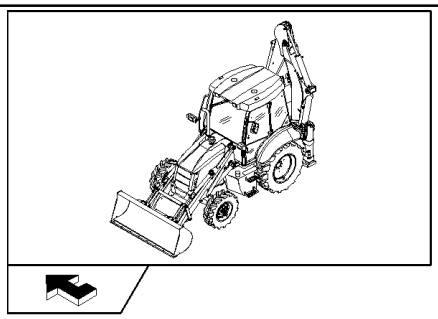


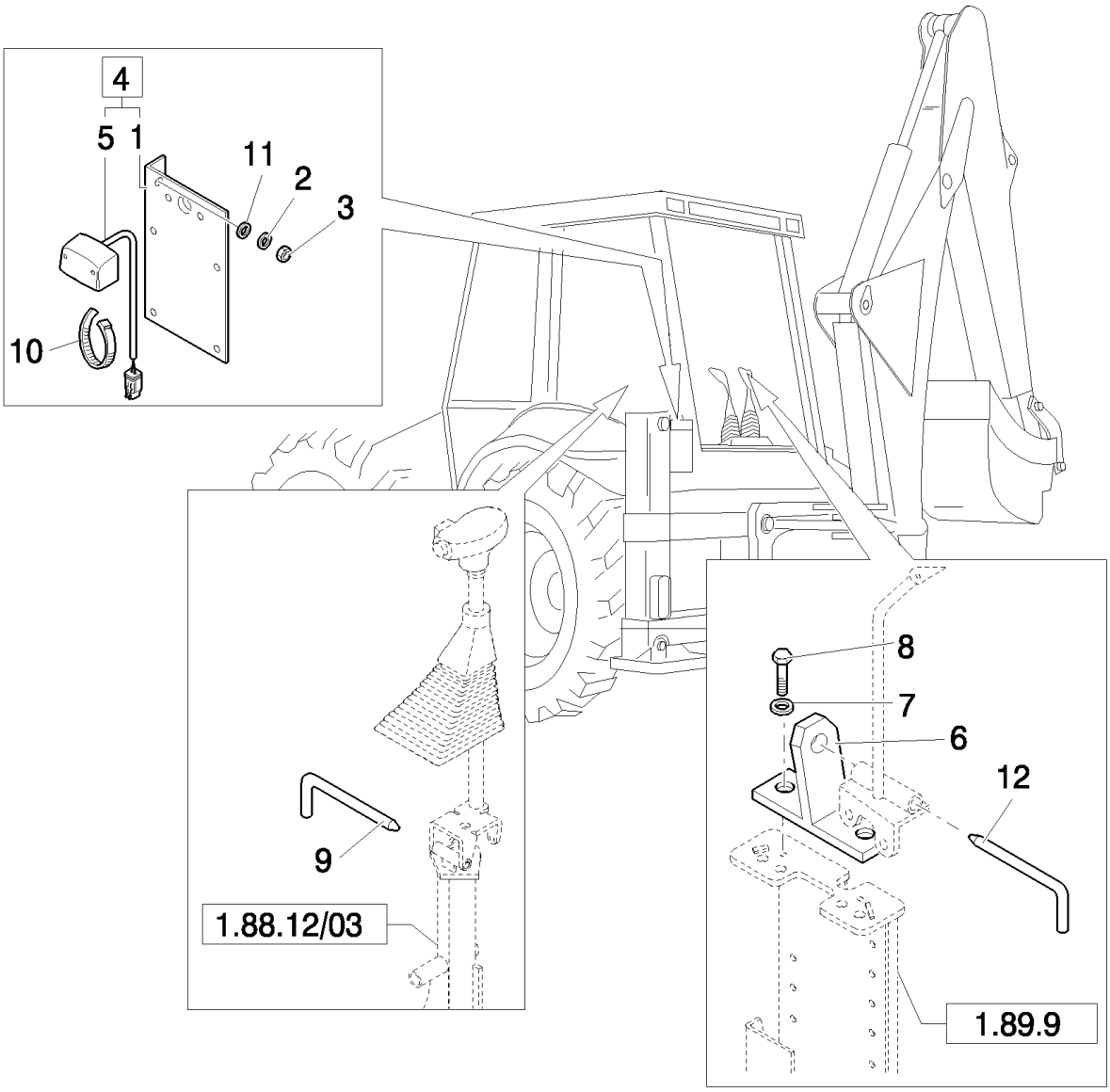


B110B BACKHOE LOADER - TIER III (2008)

1.98.1(08) IDENTIFICATION MODEL: DECALS

Ref	Numero de Pieza	Ctd	Descripción
1	87653297	1	DECAL,




4
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3
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1.88.12/03
9
8
7
6
12
1.89.9

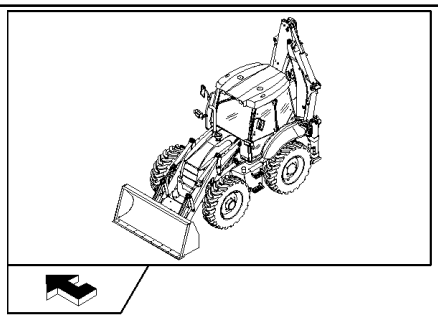
B110B BACKHOE LOADER - TIER III (2008)

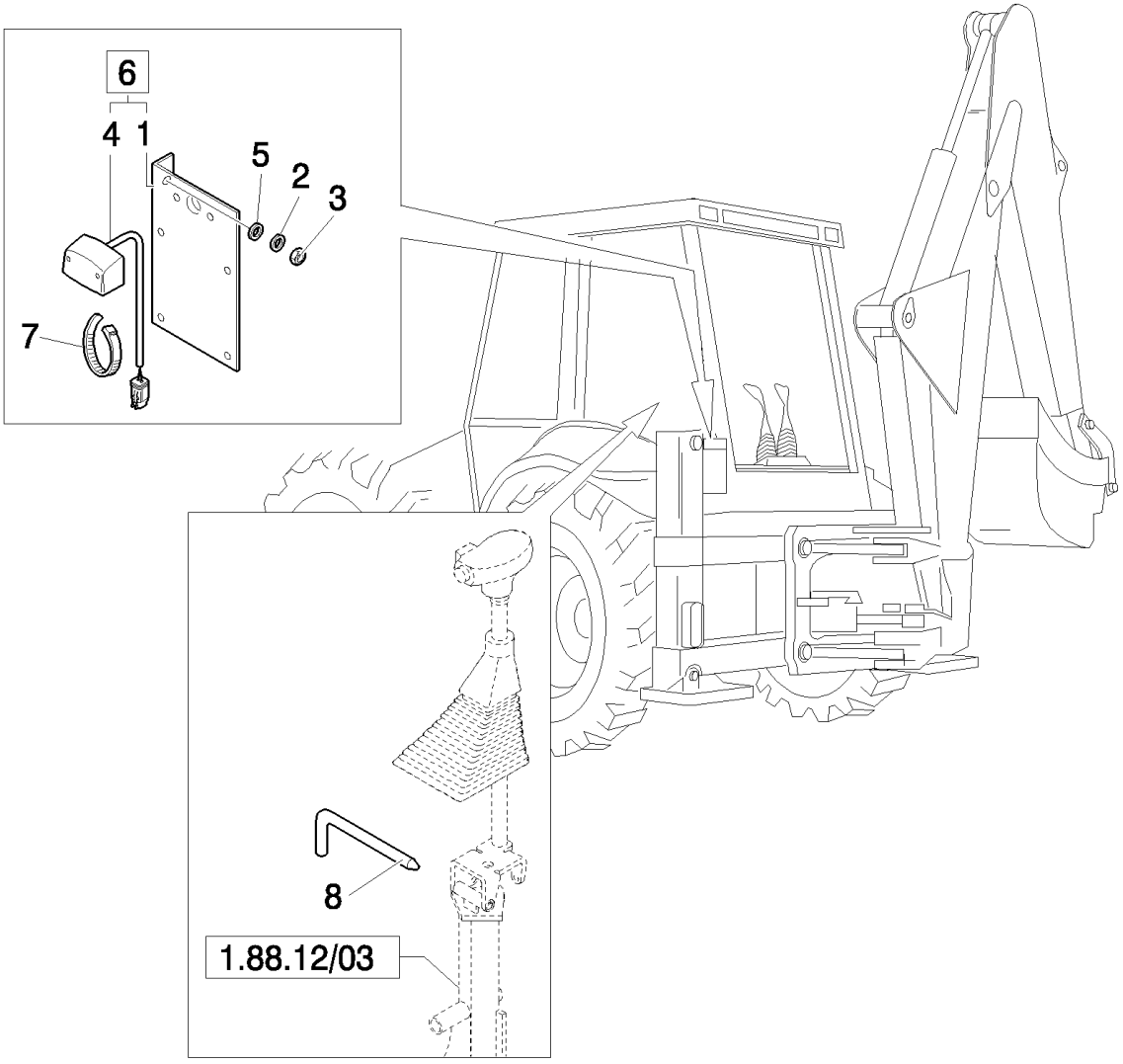
128(01) ITALY APPROVAL: EU

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387257	1	LAMP, NUMBER PLATE, Assy
5	87387258	1	LAMP, NUMBER PLATE,
6	85803125	1	STOP, (MECH.)
7	11193979	2	WASHER, SPRING, Belleville, M8.4,
8	16043621	2	BOLT, Hex, M8 x 25, 8.8,
9	87608856	1	PIN,
10	85803332	2	STRAP, CABLE, M4.8 x 180,
11	12647121	2	WASHER, M8 x 20 x 3,
12	87609067	1	PIN, (MECH.)

Mechanical Version

128(02) ITALY APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK





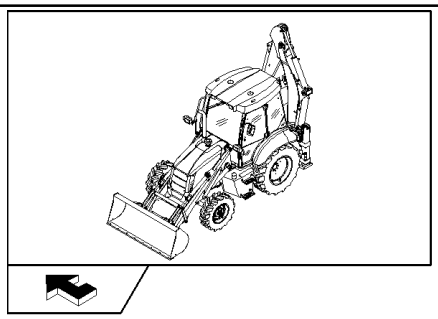
B110B BACKHOE LOADER - TIER III (2008)

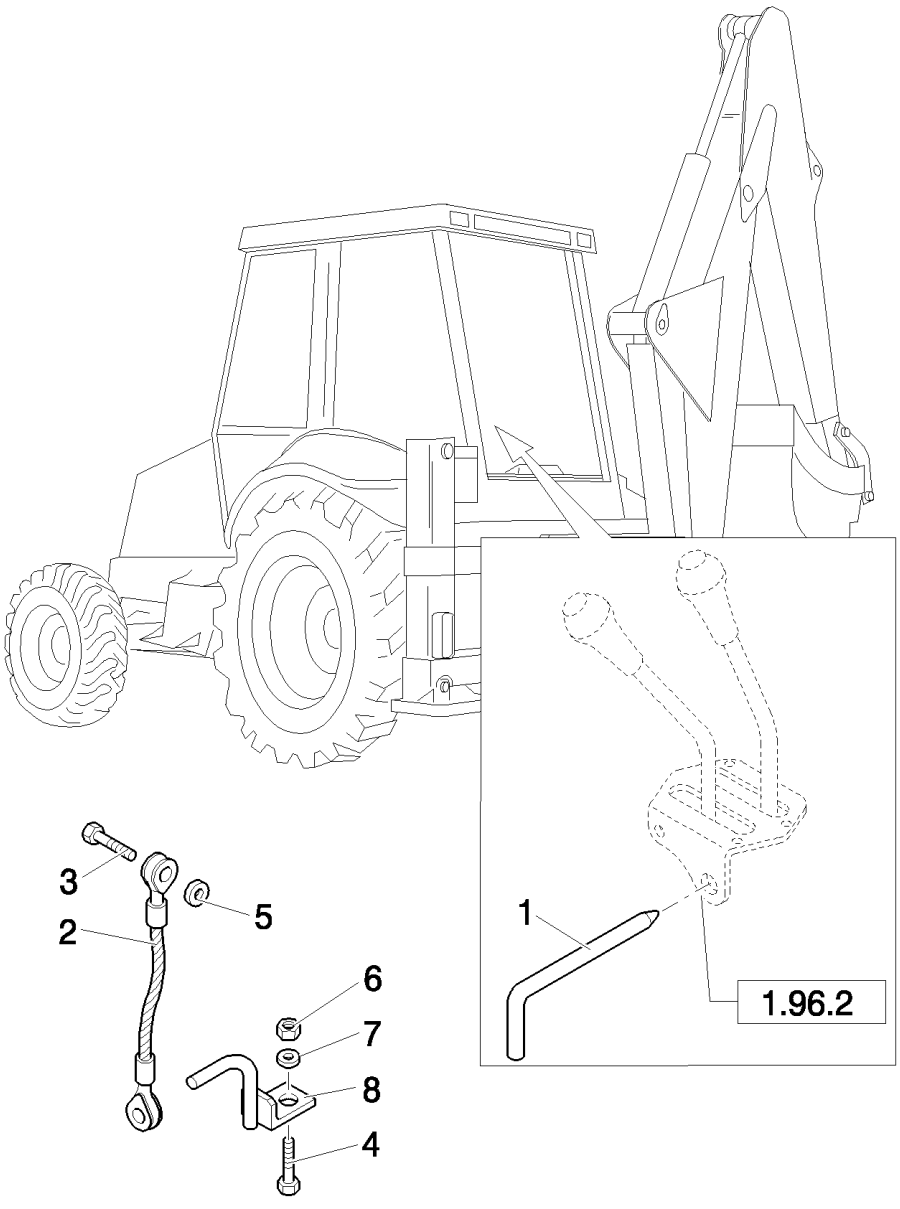
128(02) ITALY APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387258	1	LAMP, NUMBER PLATE,
5	12647121	2	WASHER, M8 x 20 x 3,
6	87387257	1	LAMP, NUMBER PLATE, Assy
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	87608856	1	PIN,

Pilot Control Version

128(03) ITALY APPROVAL: EU: FEET LOCK





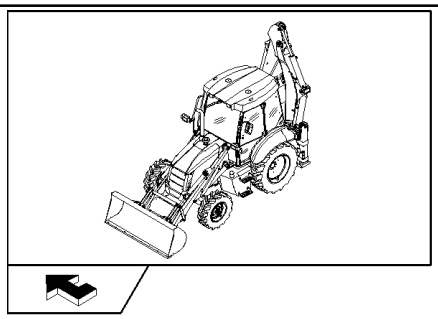
B110B BACKHOE LOADER - TIER III (2008)

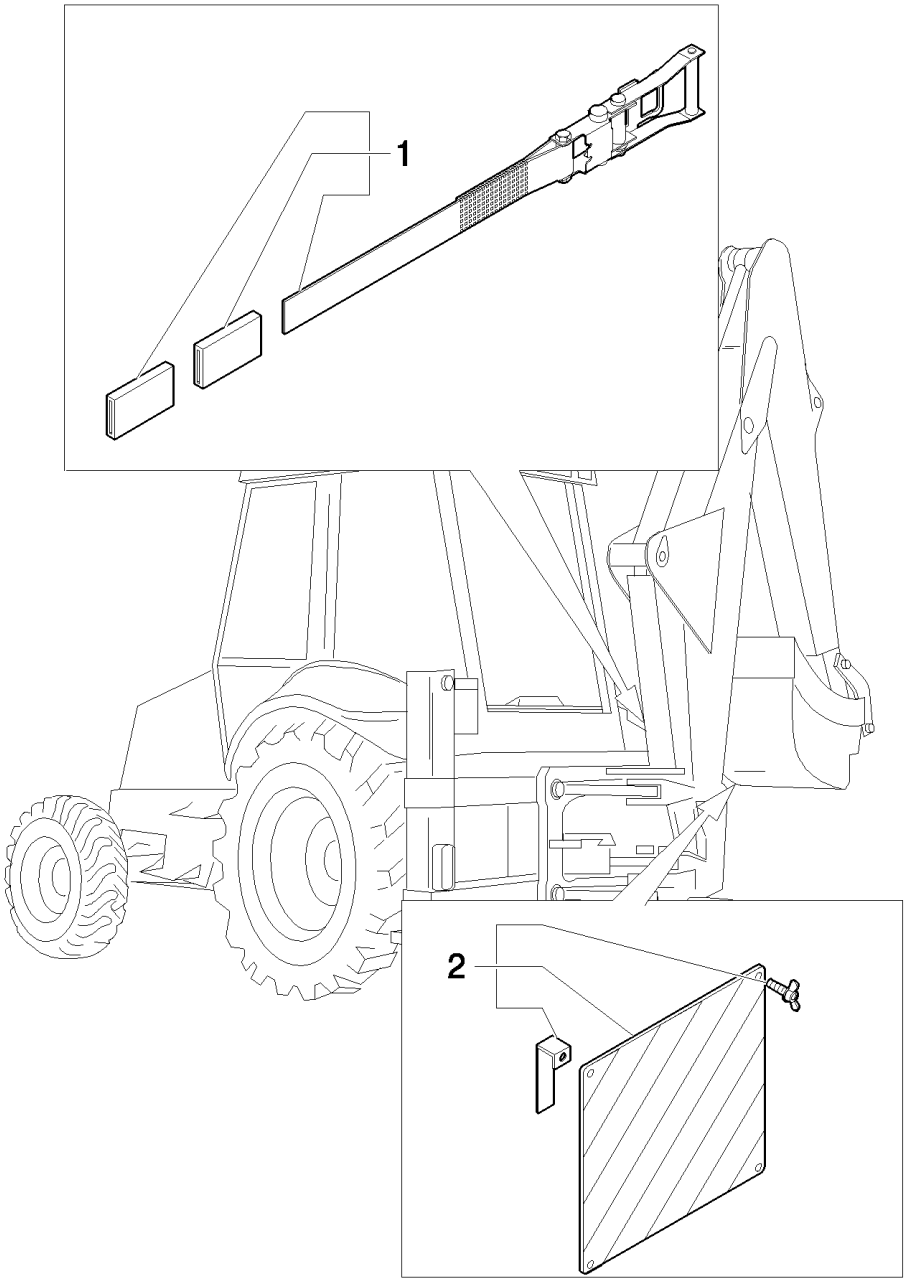
128(03) ITALY APPROVAL: EU: FEET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87609101	1	PIN,
2	87521932	2	TIE-ROD,
3	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
4	11390521	2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd,
5	11190879	2	WASHER, SPRING, Belleville, M13,
6	12574911	2	NUT, LOCK, M16 x 1.5, Cl 8,
7	14496921	2	WASHER, M16 x 30 x 3,
8	85803999	2	HOOK,

Mechanical Version/Pilot Version

128(04) ITALY APPROVAL: EU: BACKHOE ATTACHMENT LOCK





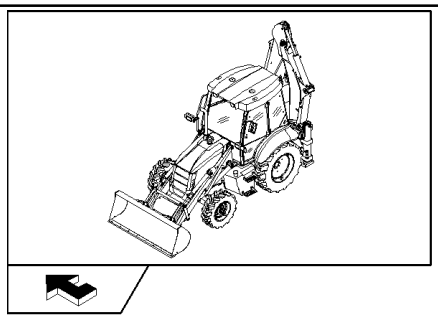
B110B BACKHOE LOADER - TIER III (2008)

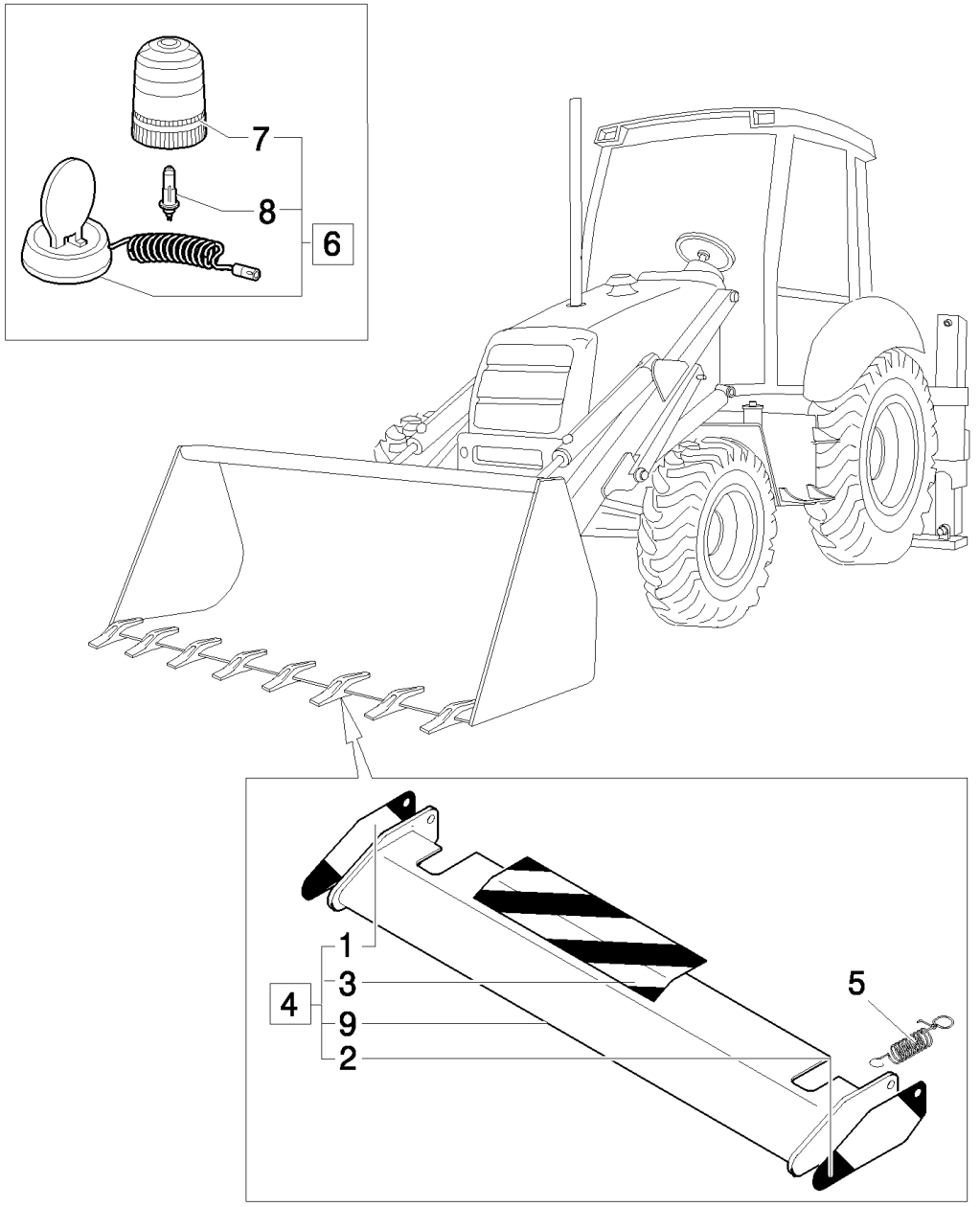
128(04) ITALY APPROVAL: EU: BACKHOE ATTACHMENT LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87361089	1	BLOCK,
2	87394180	1	PANEL,

Mechanical / Pilot Version

128(05) ITALY APPROVAL: EU: BUCKET GUARD



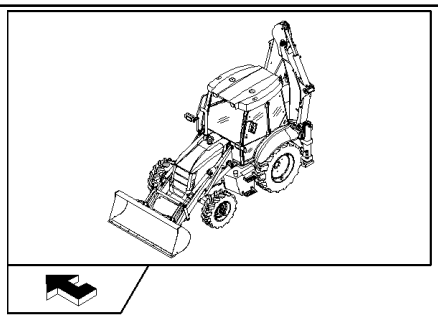


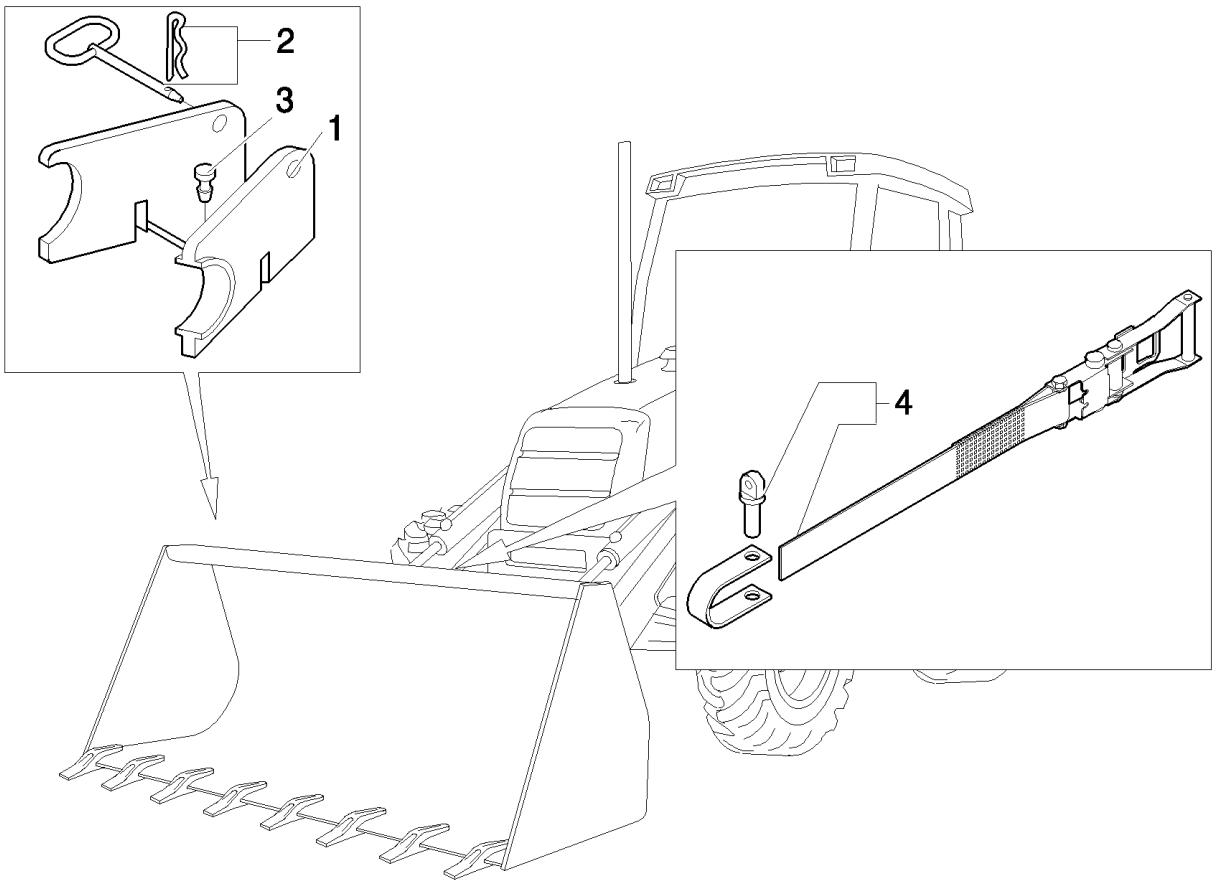
B110B BACKHOE LOADER - TIER III (2008)

128(05) ITALY APPROVAL: EU: BUCKET GUARD

Ref	Numero de Pieza	Ctd	Descripción
1	85803538	1	STRIP-GASKET,
2	85803539	1	DECAL,
3	85803537	1	STRIP-GASKET, , Excluded for B115B
3	85805614	1	DECAL, , Only for B115B
4	85803534	1	GUARD, Assy, Excluded for B115B
4	85805611	1	SHIELD, Assy, Only for B115B
5	85803541	2	SPRING,
6	85817129	1	BEACON, Assy
7	85817131	1	LENS,
8	85817130	1	BULB,
9	85803518	1	GUARD, , Excluded for B115B
9	85805612	1	PROTECTION, , Only for B115B

Mechanical / Pilot Version




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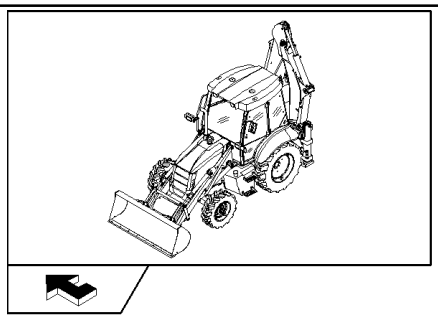
B110B BACKHOE LOADER - TIER III (2008)

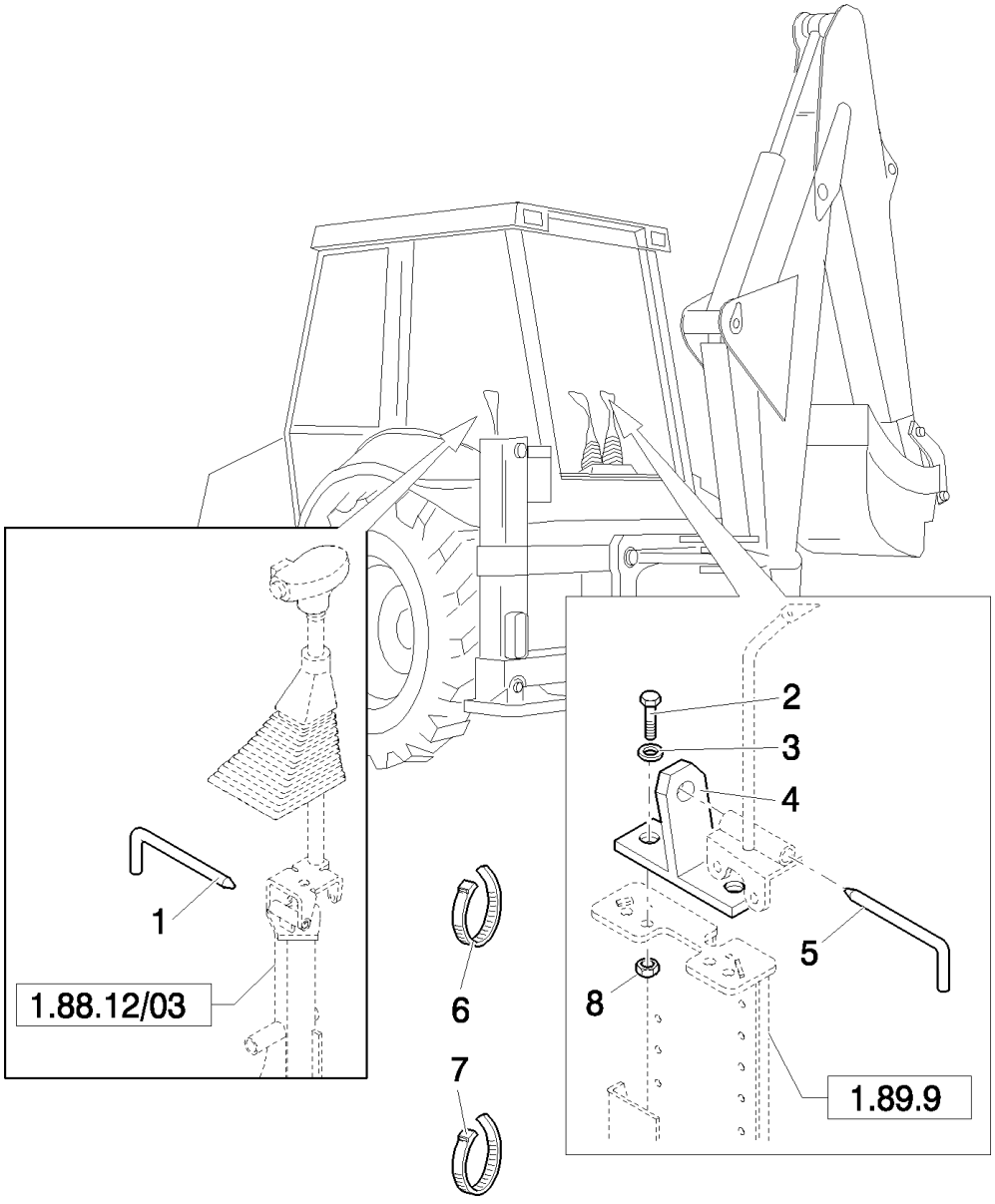
128(07) APPROVAL FOR

Ref	Numero de Pieza	Ctd	Descripción
1	85803519	1	BLOCK,
2	86507337	1	PIN, HITCH,
3	14566887	2	PLUG,
4	87361052	1	BELT, CONVEYOR,

Mechanical / Pilot Version

129(01) GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





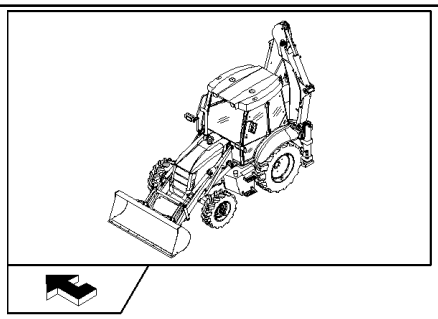
B110B BACKHOE LOADER - TIER III (2008)

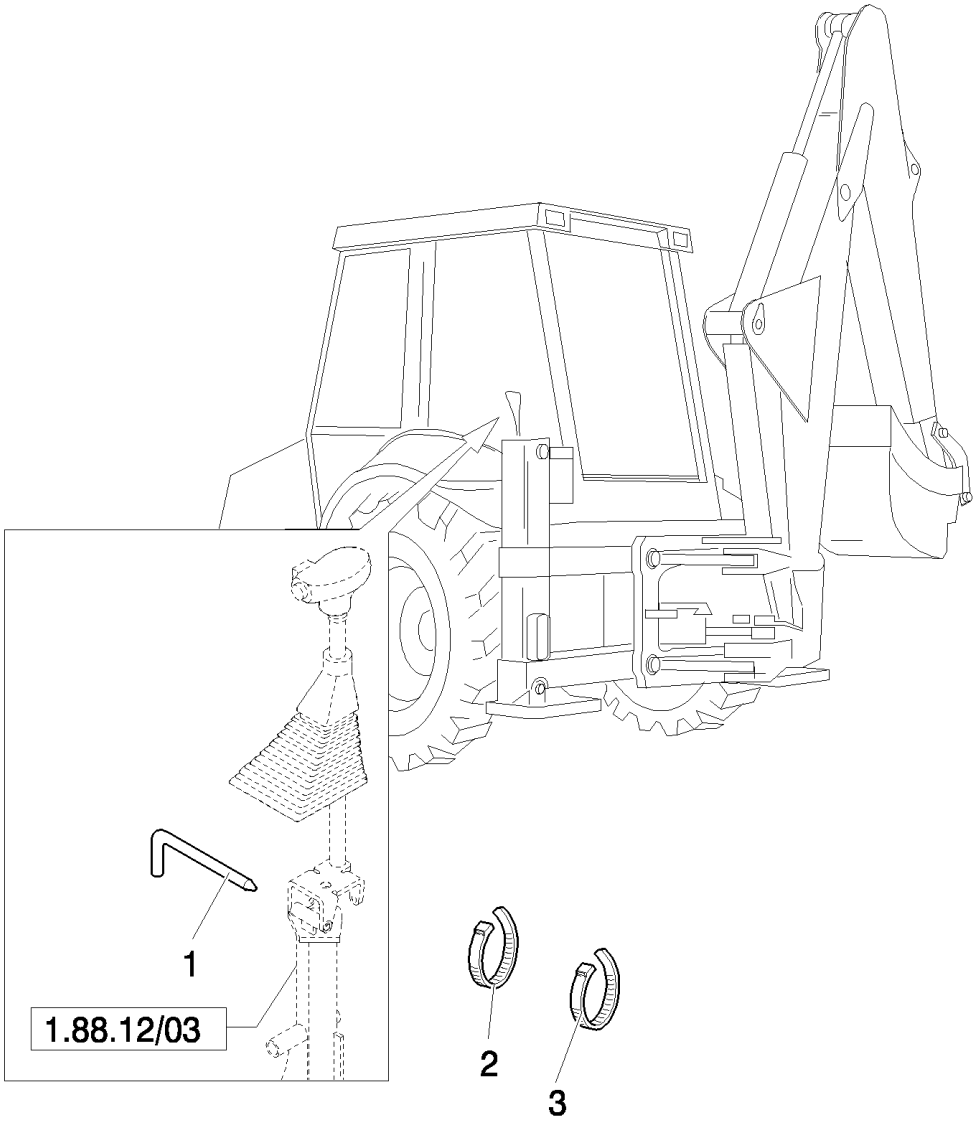
129(01) GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

Ref	Numero de Pieza	Ctd	Descripción
1	87608856	1	PIN,
2	16043621	2	BOLT, Hex, M8 x 25, 8.8,
3	11193979	2	WASHER, SPRING, Belleville, M8.4,
4	85803125	1	STOP,
5	87609067	1	PIN,
6	79072960	1	STRAP, CABLE,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	16100811	2	NUT, M8, Cl 8,

Mechanical Version

129(02) GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK



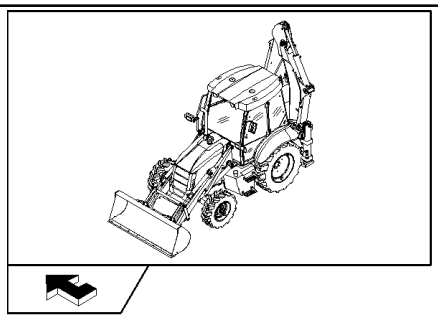


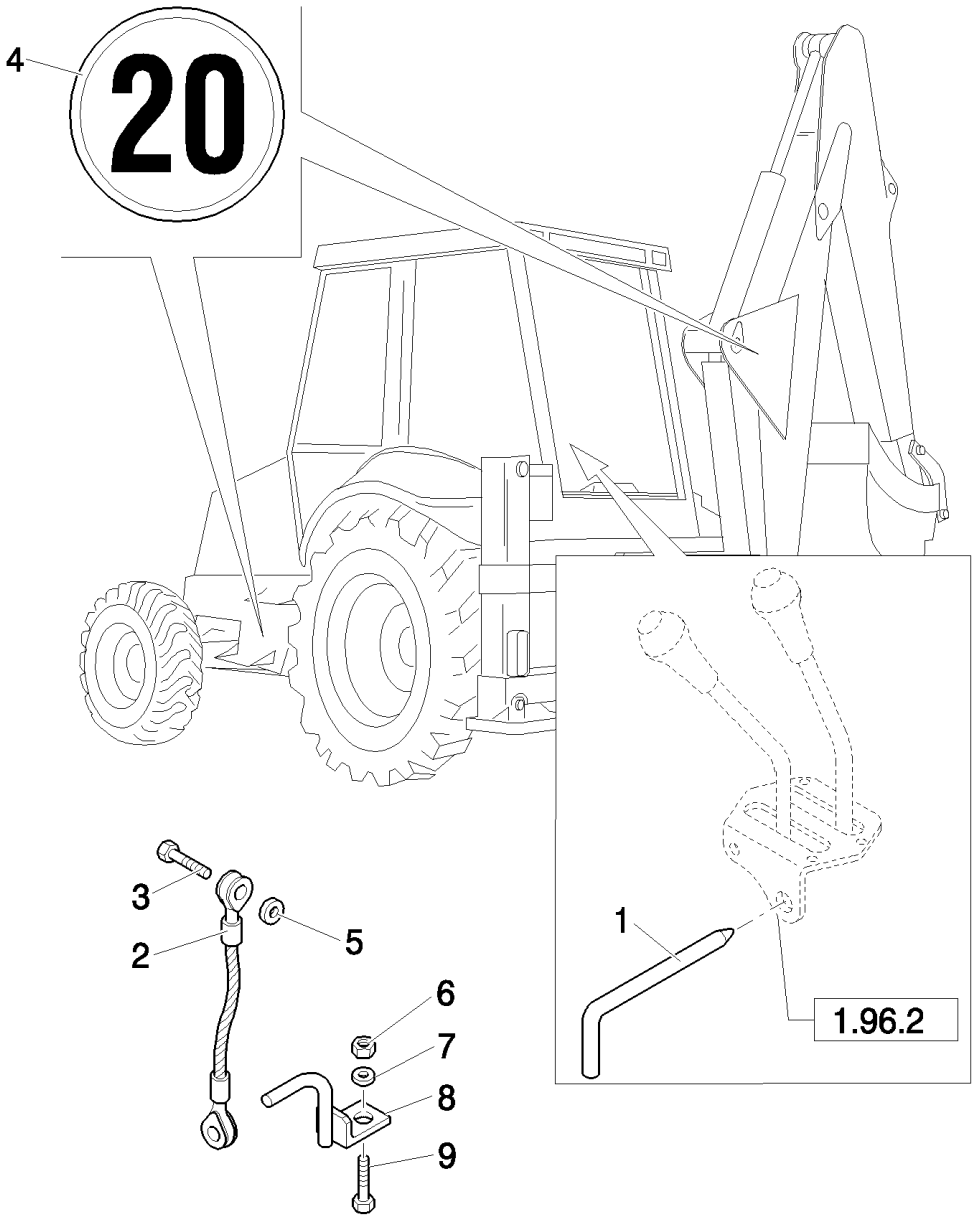
B110B BACKHOE LOADER - TIER III (2008)

129(02) GERMANY APPROVAL: EU: LOADER ATTACHMENT CONTROL LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87608856	1	PIN,
2	79072960	2	STRAP, CABLE,
3	85803332	2	STRAP, CABLE, M4.8 x 180,

Pilot Control Version




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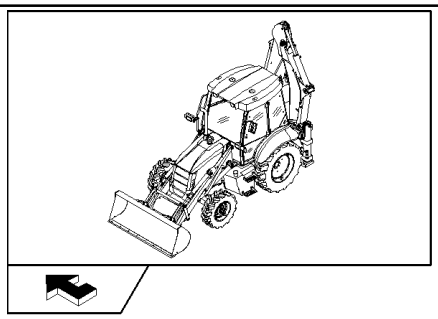
B110B BACKHOE LOADER - TIER III (2008)

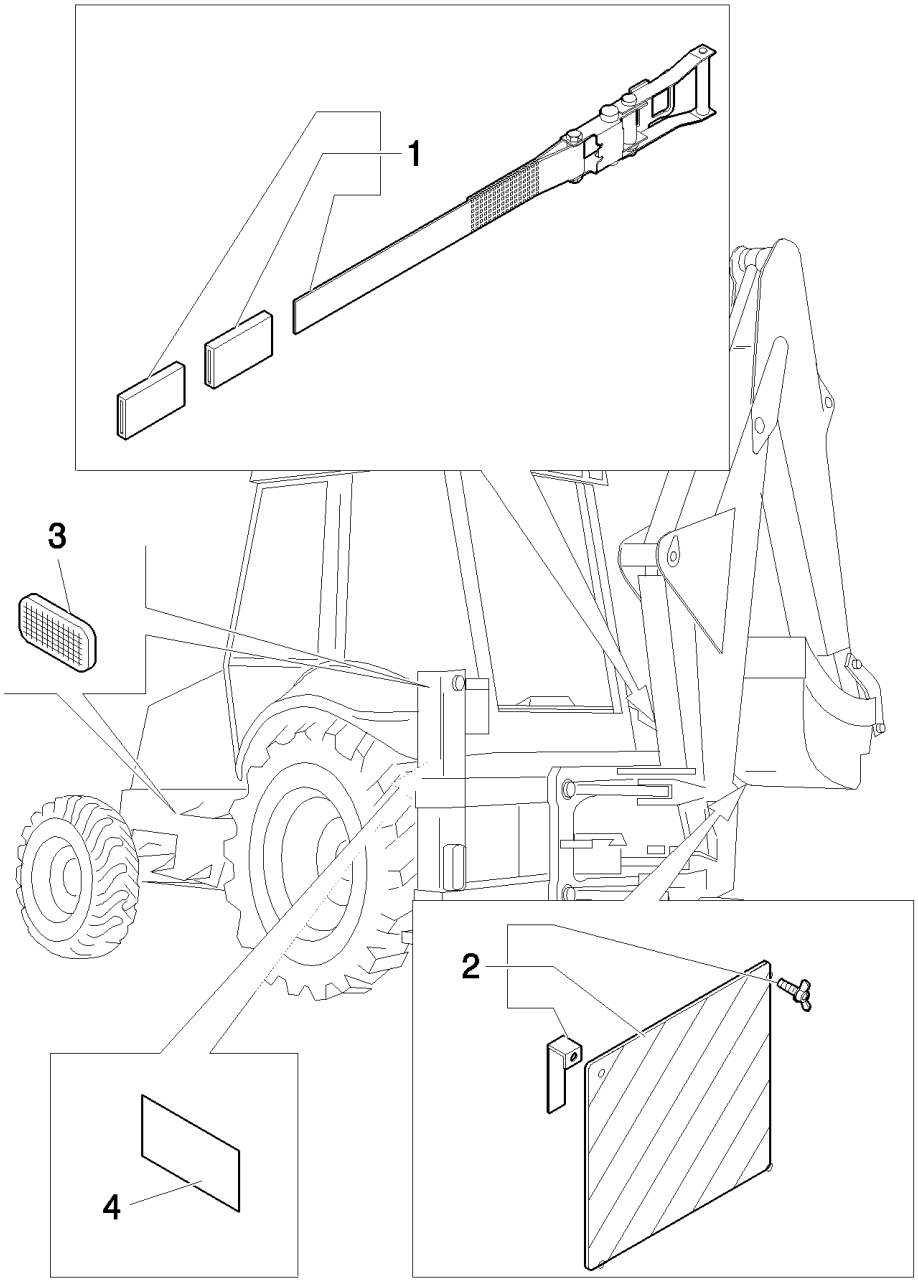
129(03) GERMANY APPROVAL: EU: FEET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87609101	1	PIN,
2	87521932	2	TIE-ROD,
3	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
4	85804357	3	DECAL,
5	11190879	2	WASHER, SPRING, Belleville, M13,
6	12574911	2	NUT, LOCK, M16 x 1.5, Cl 8,
7	14496921	2	WASHER, M16 x 30 x 3,
8	85803999	2	HOOK,
9	11390521	2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd,

Mechanical Version/Pilot Version

129(04) GERMANY APPROVAL: EU: BACKHOE ATTACHMENT LOCK





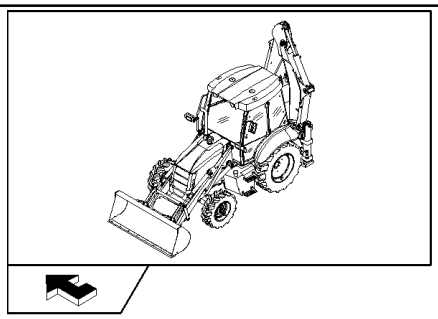
B110B BACKHOE LOADER - TIER III (2008)

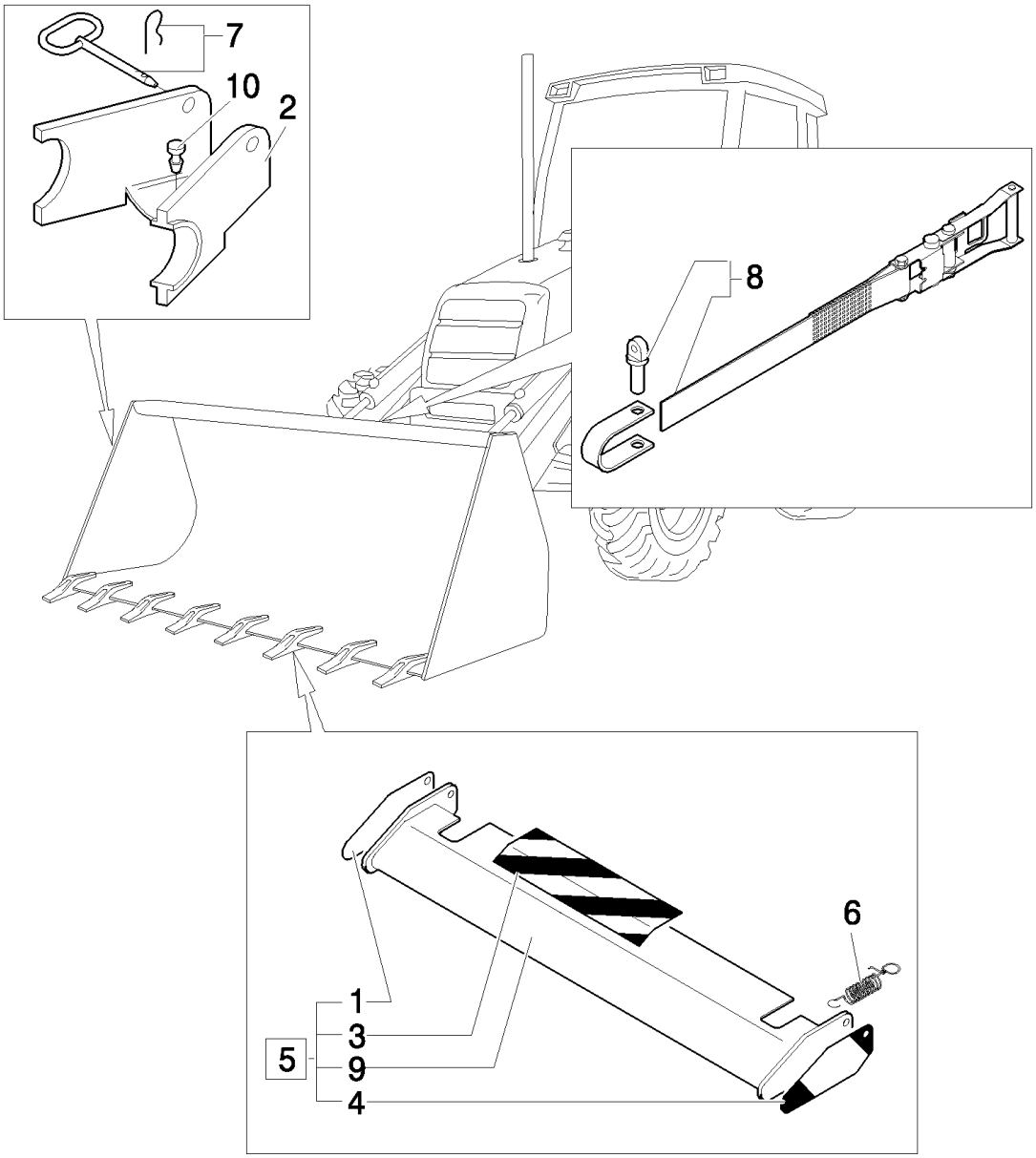
129(04) GERMANY APPROVAL: EU: BACKHOE ATTACHMENT LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87361089	1	BLOCK,
2	87394180	1	PANEL,
3	85804011	4	REFLECTOR, Orange
4	85804012	4	REFLECTOR,

Mechanical / Pilot Version

129(05) GERMANY APPROVAL: EU: BUCKET LOCK AND GUARD





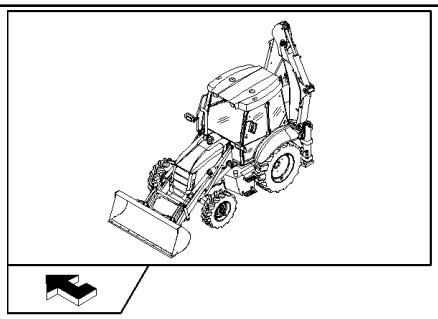
B110B BACKHOE LOADER - TIER III (2008)

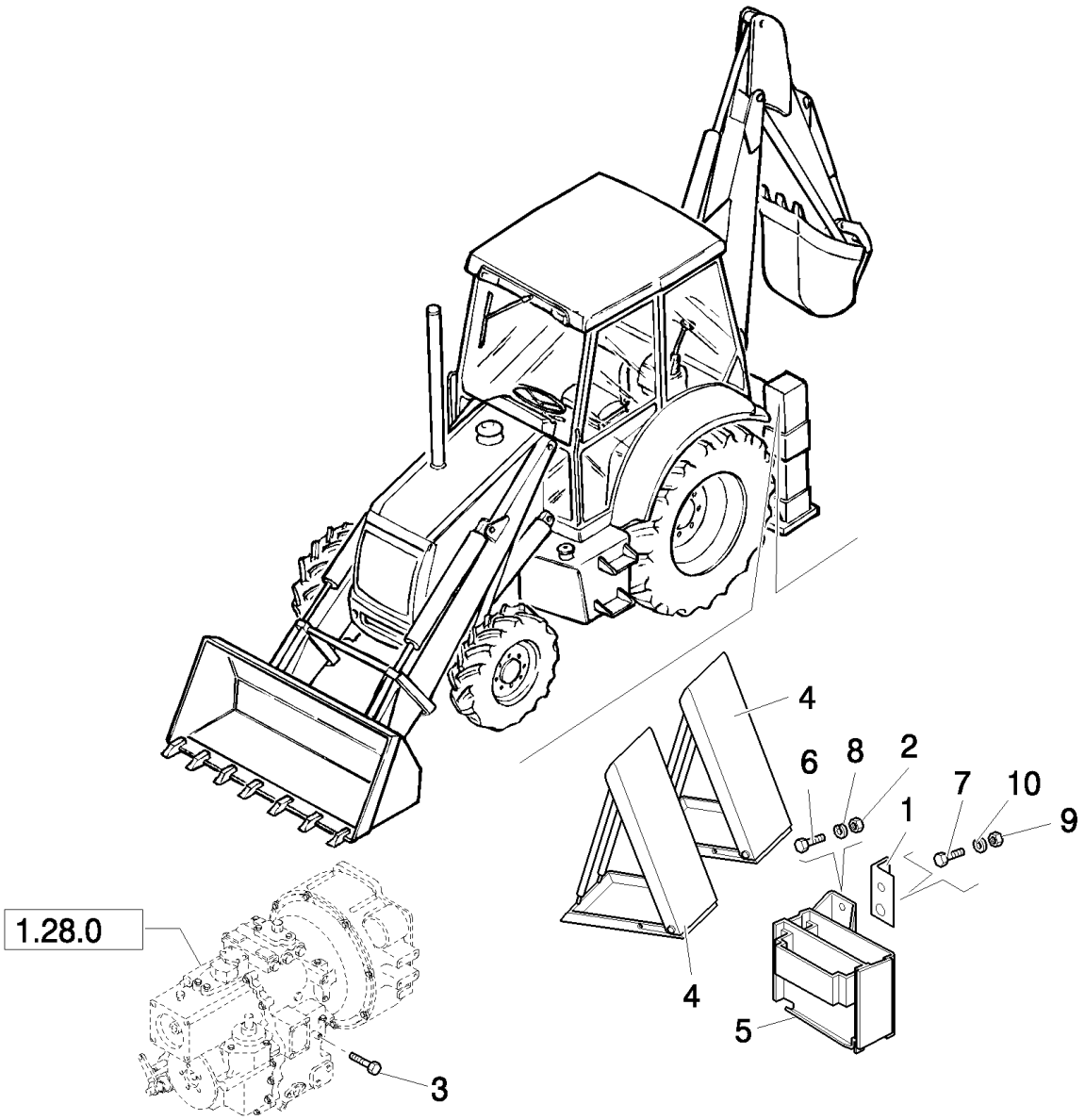
129(05) GERMANY APPROVAL: EU: BUCKET LOCK AND GUARD

Ref	Numero de Pieza	Ctd	Descripción
1	85803538	1	STRIP-GASKET,
2	85803519	1	BLOCK,
3	85803537	1	STRIP-GASKET,
4	85803539	1	DECAL,
5	85803534	1	GUARD, Assy
6	85803541	2	SPRING,
7	86507337	1	PIN, HITCH,
8	87361052	1	BELT, CONVEYOR,
9	85803518	1	GUARD,
10	14566887	2	PLUG,

Mechanical / Pilot Version

129(07) GERMANY APPROVAL: EU: WHEEL WEDGES





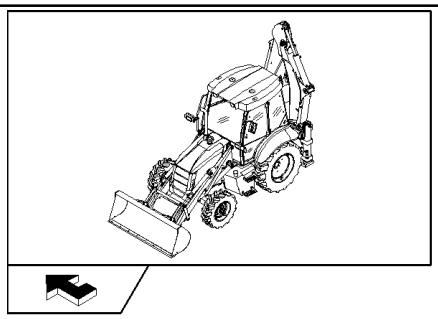
B110B BACKHOE LOADER - TIER III (2008)

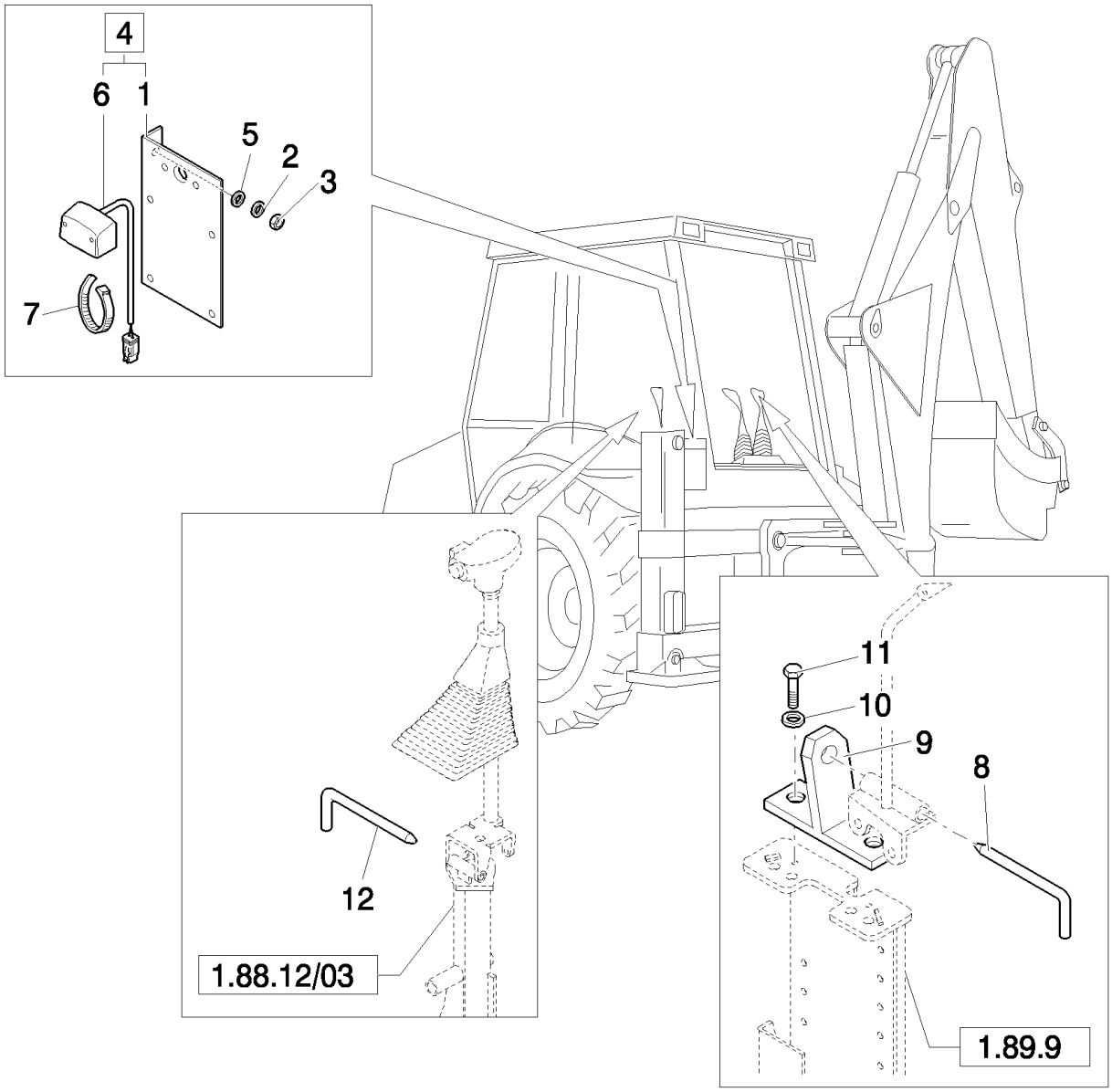
129(07) GERMANY APPROVAL: EU: WHEEL WEDGES

Ref	Numero de Pieza	Ctd	Descripción
1	85802389	1	ANGLE BAR,
2	16101521	1	NUT, M12 x 1.25, Cl 10,
3	85803398	1	SCREW, , 4TH Geéar Lock, Not for B115B
4	5112736	2	WHEEL CHOCK,
5	5155895	1	SUPPORT, Assy
6	15540534	1	BOLT, Hex, M12 x 1.25 x 35, 10.9, Full Thd,
7	16043621	1	BOLT, Hex, M8 x 25, 8.8,
8	11198679	1	WASHER, SPRING, Belleville, M13,
9	16102211	1	NUT, M8, Cl 10,
10	11193979	1	WASHER, SPRING, Belleville, M8.4,

Mechanical / Pilot Version

130(01) EUROPE APPROVAL: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





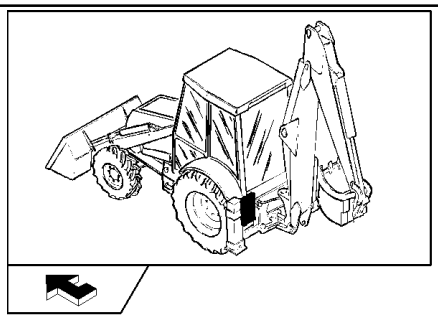
B110B BACKHOE LOADER - TIER III (2008)

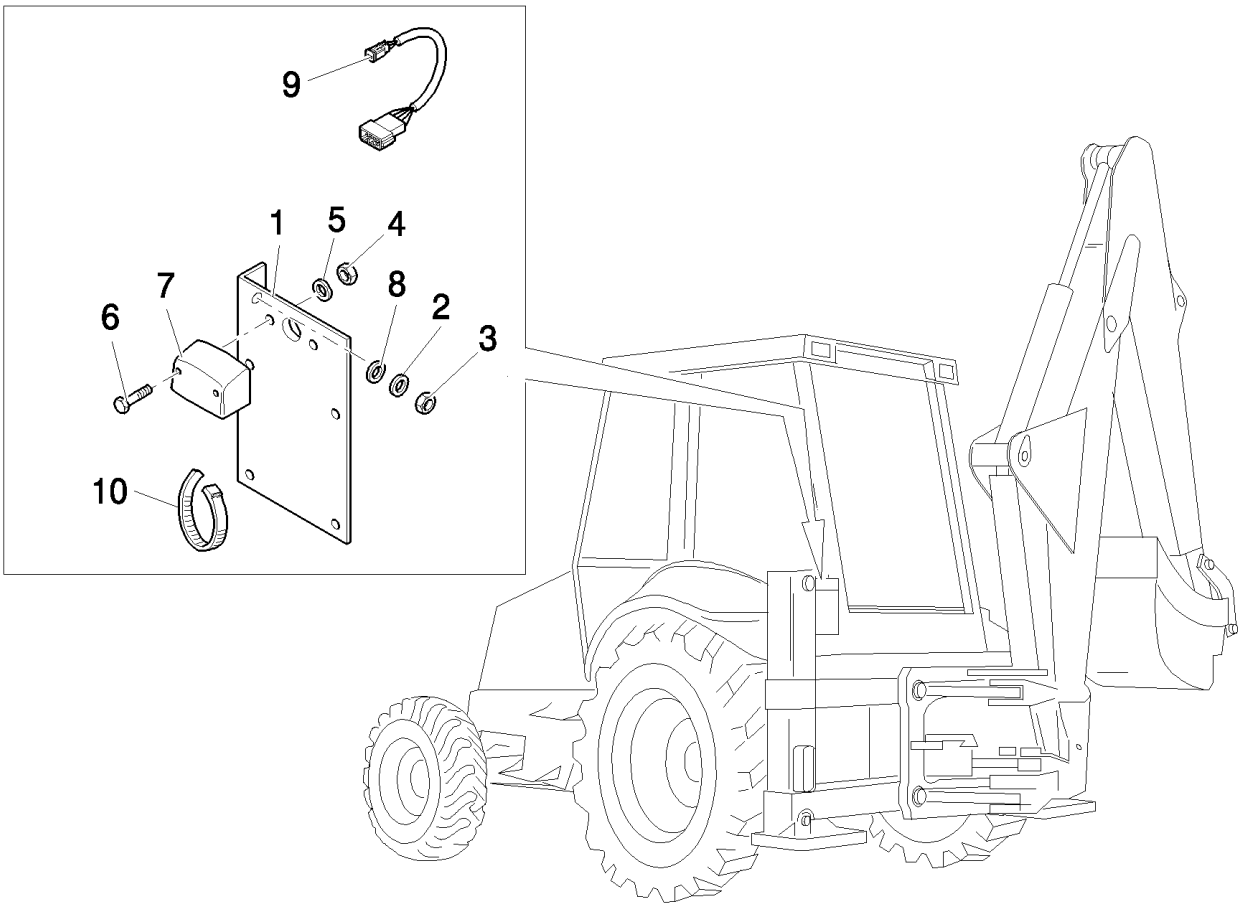
130(01) EUROPE APPROVAL: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387257	1	LAMP, NUMBER PLATE, Assy
5	12647121	2	WASHER, M8 x 20 x 3,
6	87387258	1	LAMP, NUMBER PLATE,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	87609067	1	PIN,
9	85803125	1	STOP,
10	11193979	2	WASHER, SPRING, Belleville, M8.4,
11	16043621	2	BOLT, Hex, M8 x 25, 8.8,
12	87608856	1	PIN,

Mechanical Version

130(02) EUROPE APPROVAL: LICENCE PLATE HOLDER





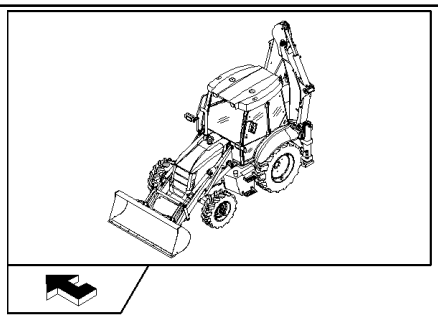
B110B BACKHOE LOADER - TIER III (2008)

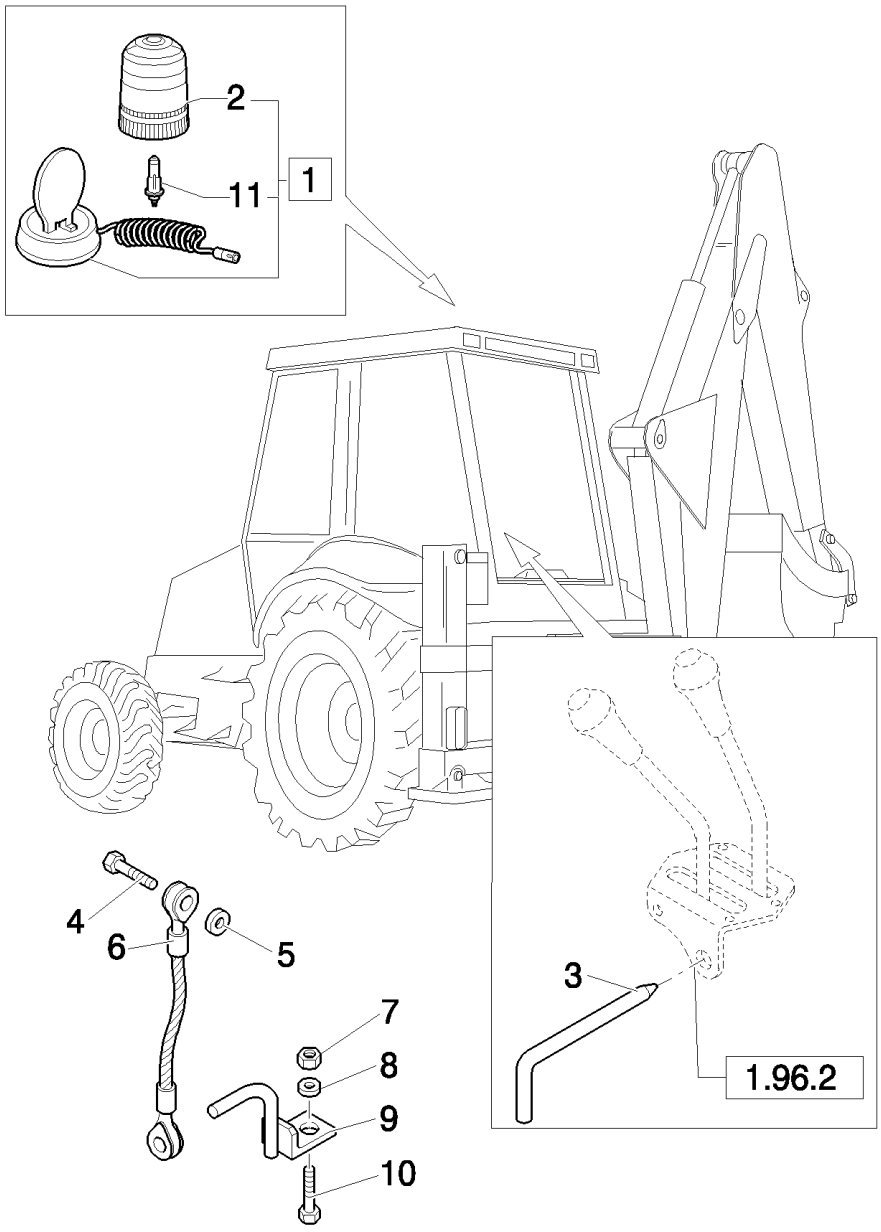
130(02) EUROPE APPROVAL: LICENCE PLATE HOLDER

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	12574111	2	NUT, LOCK, M5 x .8, Cl 8,
5	12647121	2	WASHER, M8 x 20 x 3,
6	10977821	2	BOLT, Hex, M5 x 16, 8.8, Full Thd,
7	85803533	1	LAMP, NUMBER PLATE, , Only for B90B, B90BLR, B100B, B100BLR, B110B
7	87387258	1	LAMP, NUMBER PLATE, , Only for B115B
8	87608856	1	PIN,
9	87318560	1	HARNESS, WIRE,
10	85803332	2	STRAP, CABLE, M4.8 x 180,

Pilot Control Version

130(03) EUROPE APPROVAL: FEET LOCK





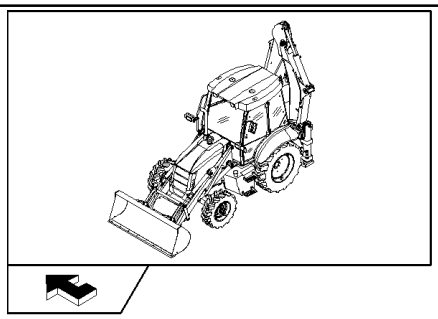
B110B BACKHOE LOADER - TIER III (2008)

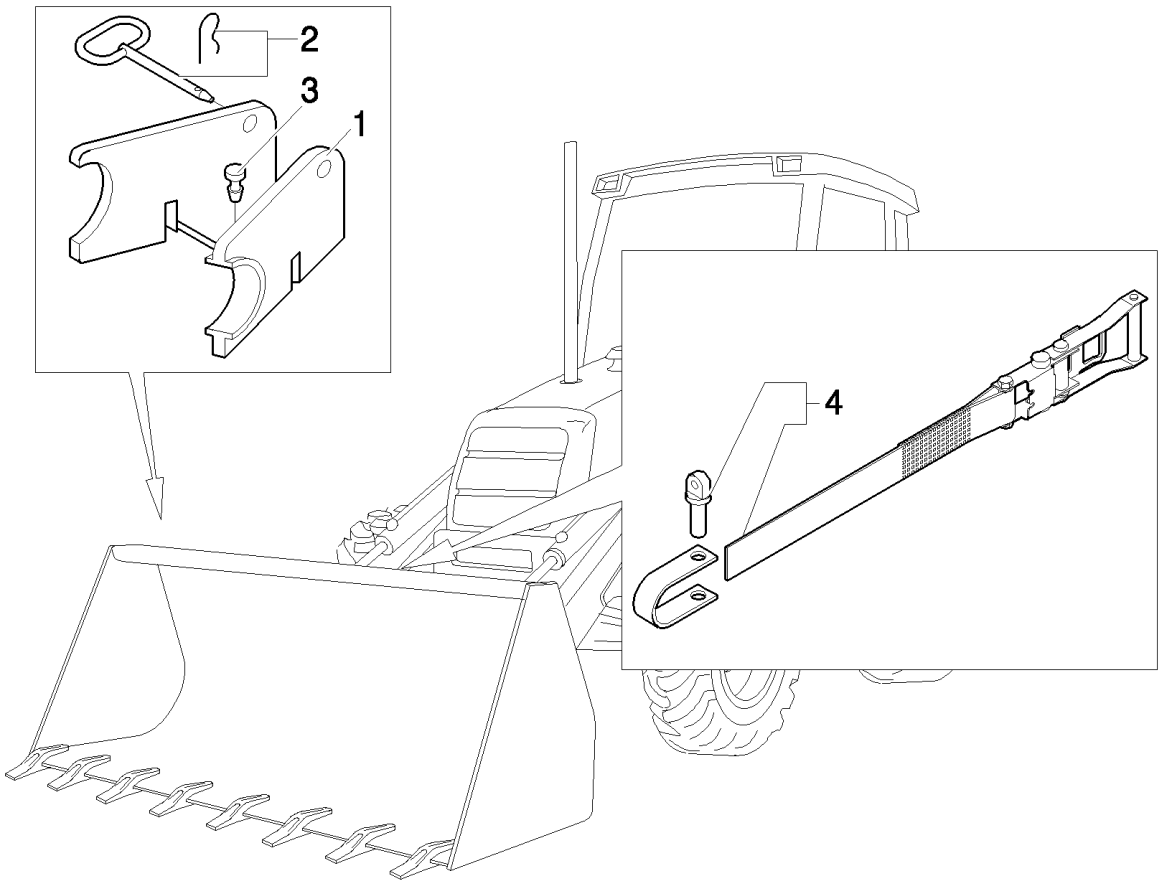
130(03) EUROPE APPROVAL: FEET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85817129	2	BEACON, Assy
2	85817131	2	LENS,
3	87609101	1	PIN,
4	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
5	11190879	2	WASHER, SPRING, Belleville, M13,
6	87521932	2	TIE-ROD,
7	12574911	2	NUT, LOCK, M16 x 1.5, Cl 8,
8	14496921	2	WASHER, M16 x 30 x 3,
9	85803999	2	HOOK,
10	11390521	2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd,
11	85817130	2	BULB, 12V-55W

Mechanical Version/Pilot Version

130(04) EUROPE APPROVAL: BUCKET LOCK





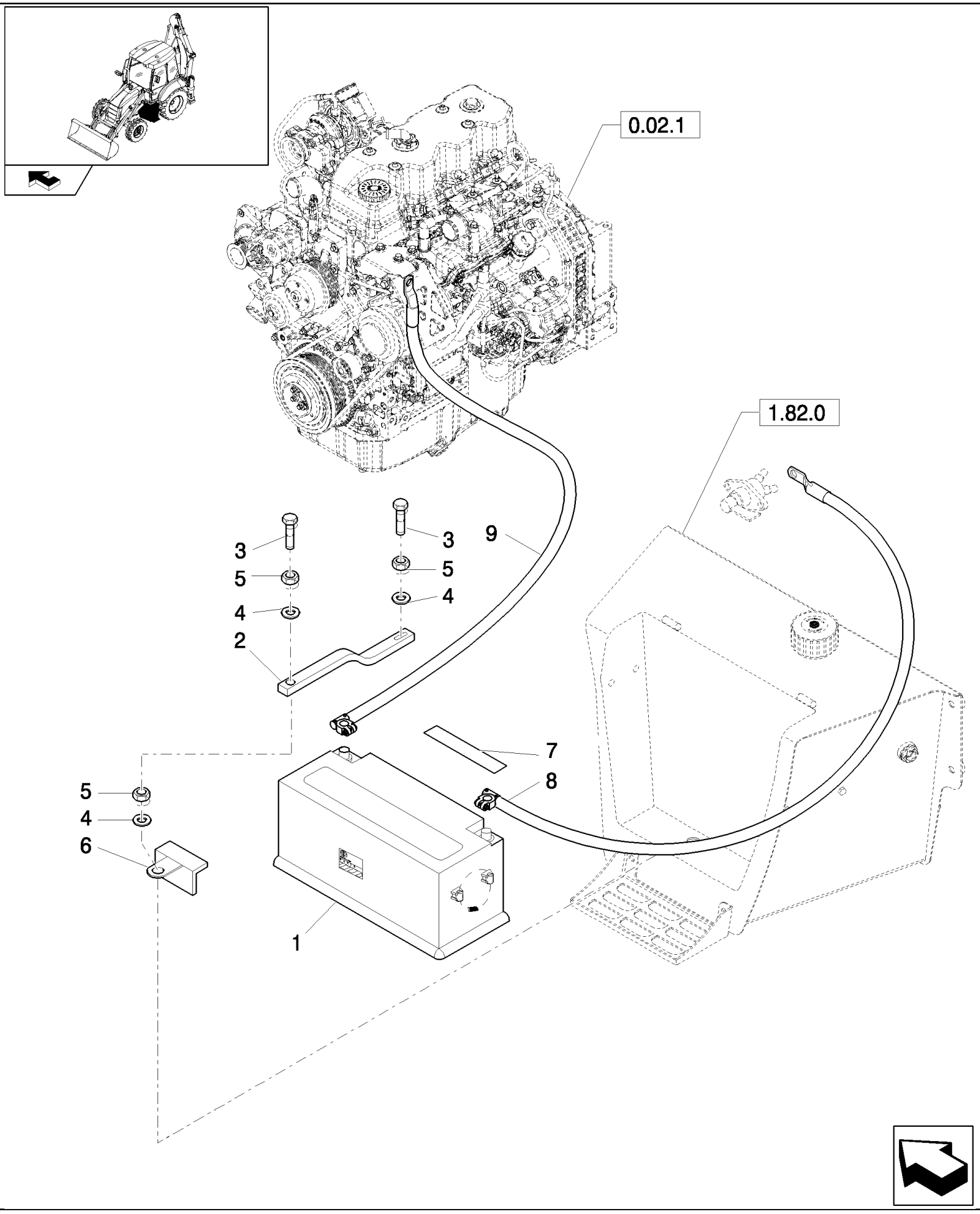
B110B BACKHOE LOADER - TIER III (2008)

130(04) EUROPE APPROVAL: BUCKET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803519	1	BLOCK,
2	86507337	1	PIN, HITCH,
3	14566887	2	PLUG,
4	87361052	1	BELT, CONVEYOR,

Mechanical Version / Pilot Version

131 SINGLE BATTERY

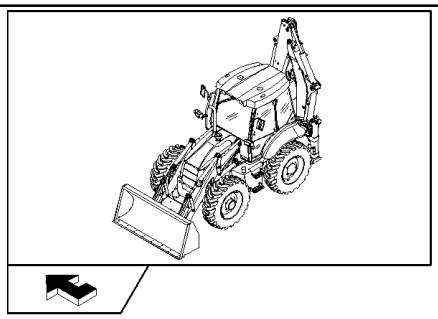


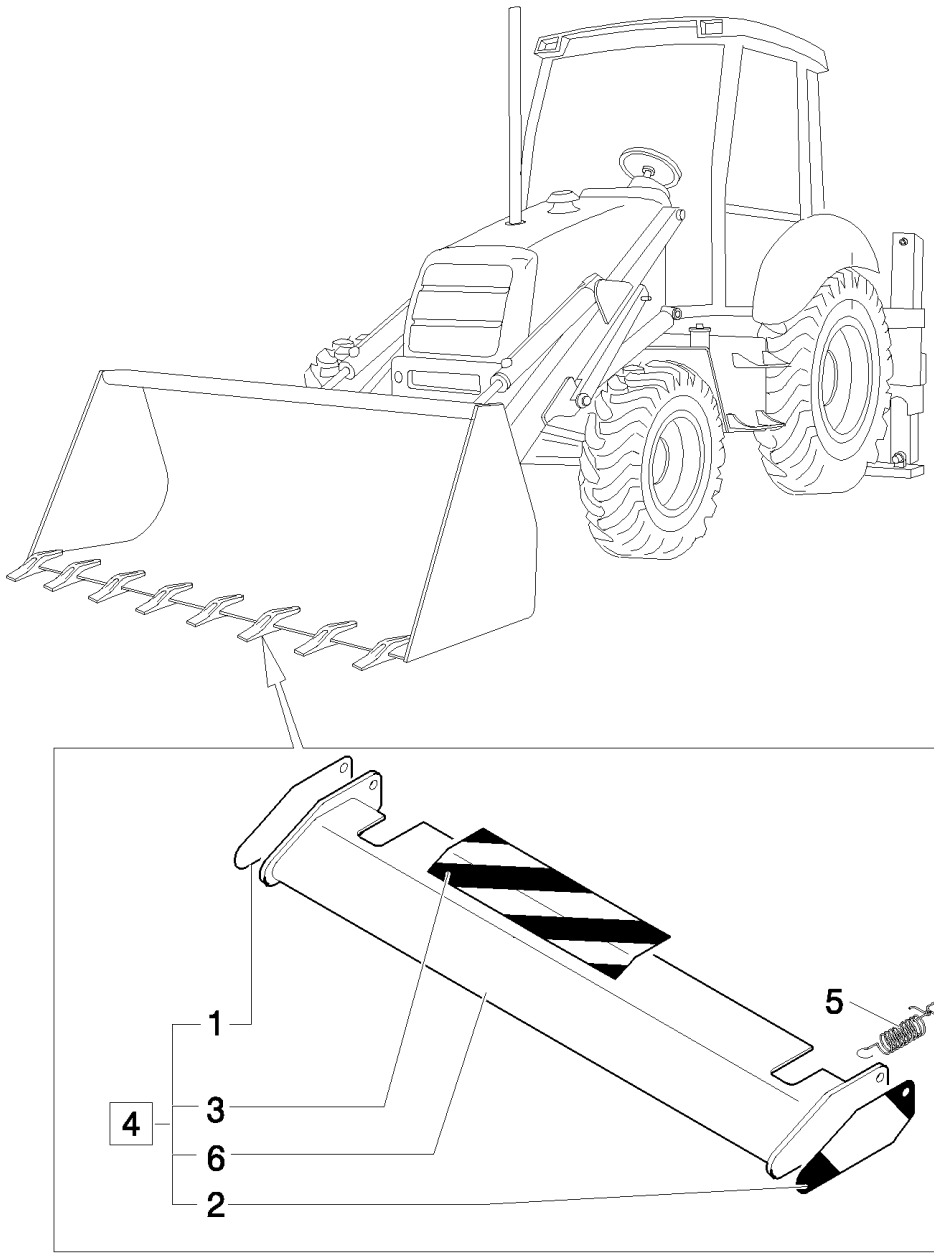
B110B BACKHOE LOADER - TIER III (2008)

131 SINGLE BATTERY

Ref	Numero de Pieza	Ctd	Descripción
1	85825440	1	BATTERY, WET, CANADIAN.
2	87416929	1	BRACKET,
3	412005	2	BOLT, Hex, M10 x 220, 8.8, M10x220
4	47048963	2	WASHER,
5	47049041	2	NUT, M10
6	47048788	2	ANGLE,
7	47049590	1	DECAL,
8	87405018	1	Strap, Ground,
9	87567413	1	CABLE,

140(01) UK OUTFIT: EU: BUCKET GUARDS



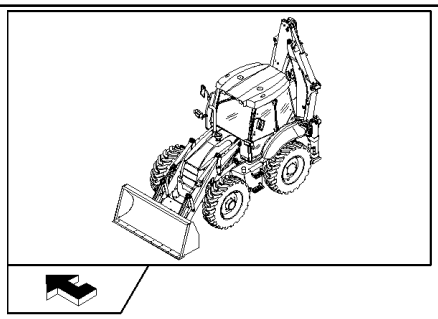


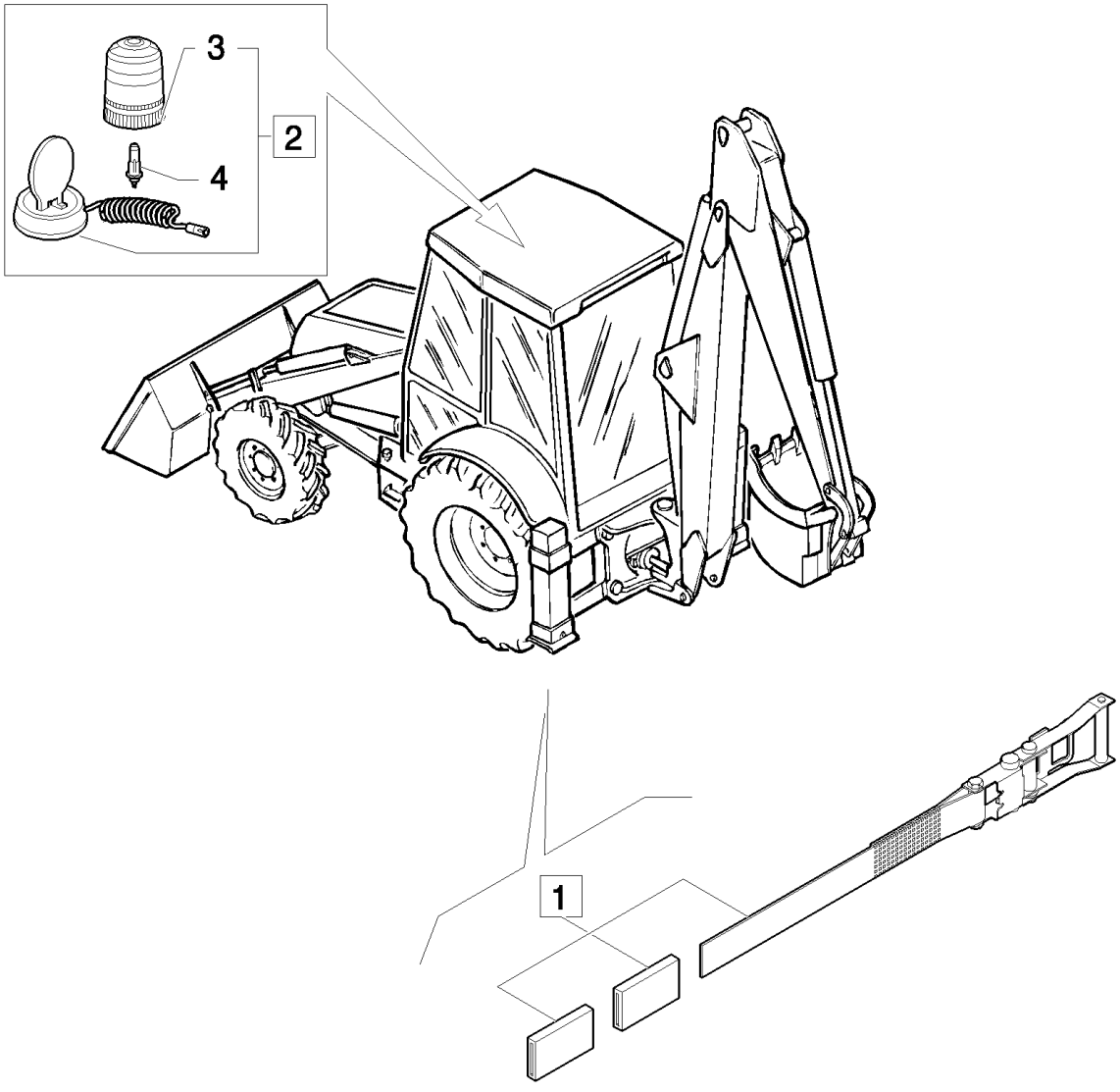
B110B BACKHOE LOADER - TIER III (2008)

140(01) UK OUTFIT: EU: BUCKET GUARDS

Ref	Numero de Pieza	Ctd	Descripción
1	85803538	1	STRIP-GASKET,
2	85803539	1	DECAL,
3	85803537	1	STRIP-GASKET, , Only for B90B, B90BLR, B100B, B100BLR, B110B
3	85805614	1	DECAL, , Only for B115B
4	85803534	1	GUARD, Assy, Only for B90B, B90BLR, B100B, B100BLR, B110B
4	85805611	1	SHIELD, Assy, Only for B115B
5	85803541	2	SPRING,
6	85803518	1	GUARD, , Only for B90B, B90BLR, B100B, B100BLR, B110B
6	85805612	1	PROTECTION, , Only for B115B

140(02) UK APPROVAL: EU: BACKHOE ATTACHMENT LOCK





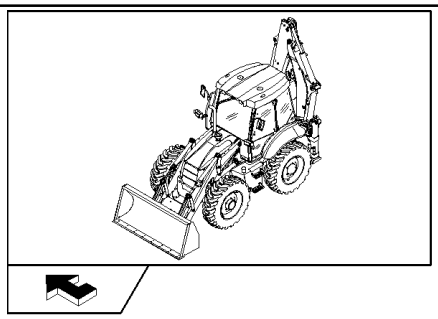
B110B BACKHOE LOADER - TIER III (2008)

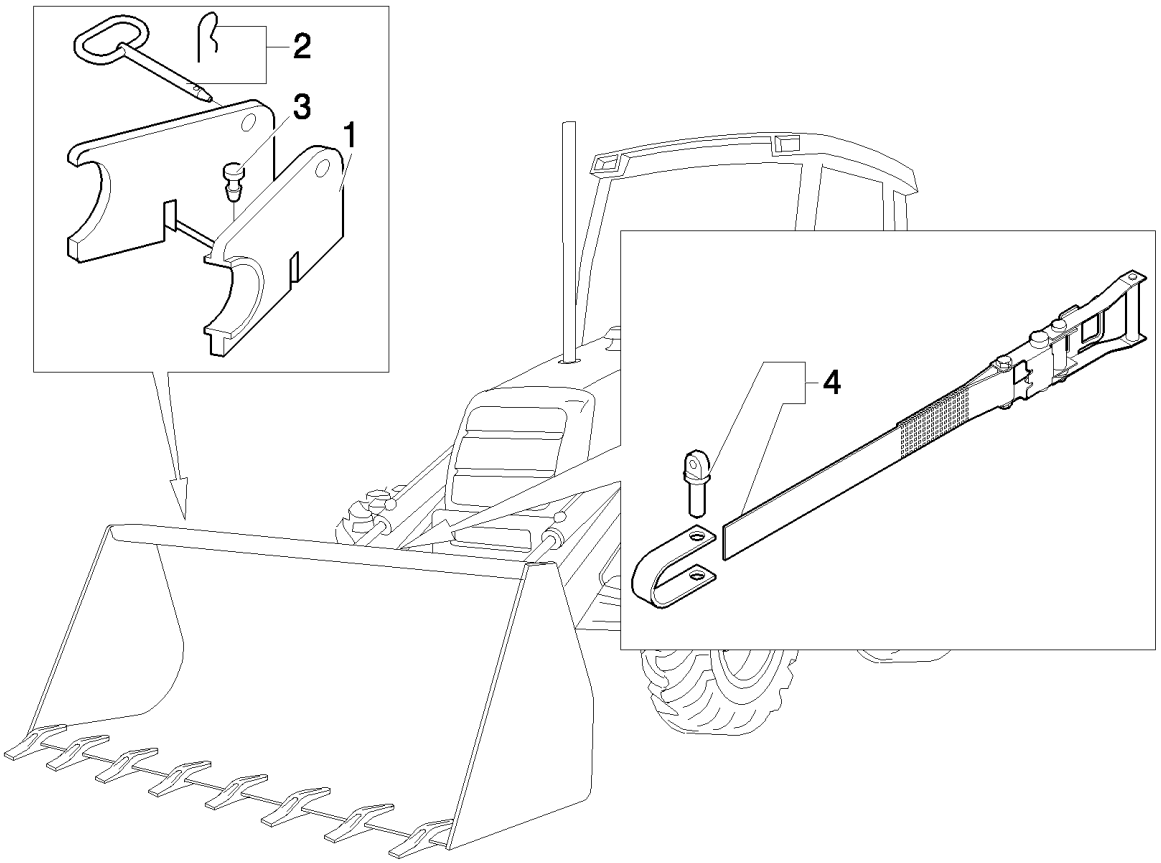
140(02) UK APPROVAL: EU: BACKHOE ATTACHMENT LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	87361089	1	BLOCK,
2	85817129	1	BEACON, Assy
3	85817131	1	LENS,
4	85817130	1	BULB,

Mechanical / Pilot Version

140(03) UK APPROVAL: EU: BUCKET LOCK





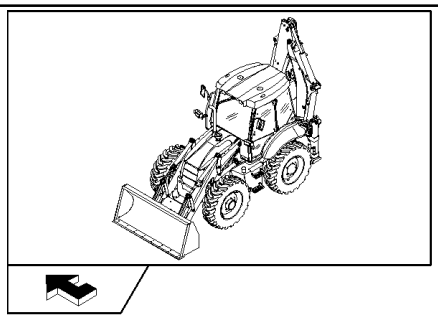
B110B BACKHOE LOADER - TIER III (2008)

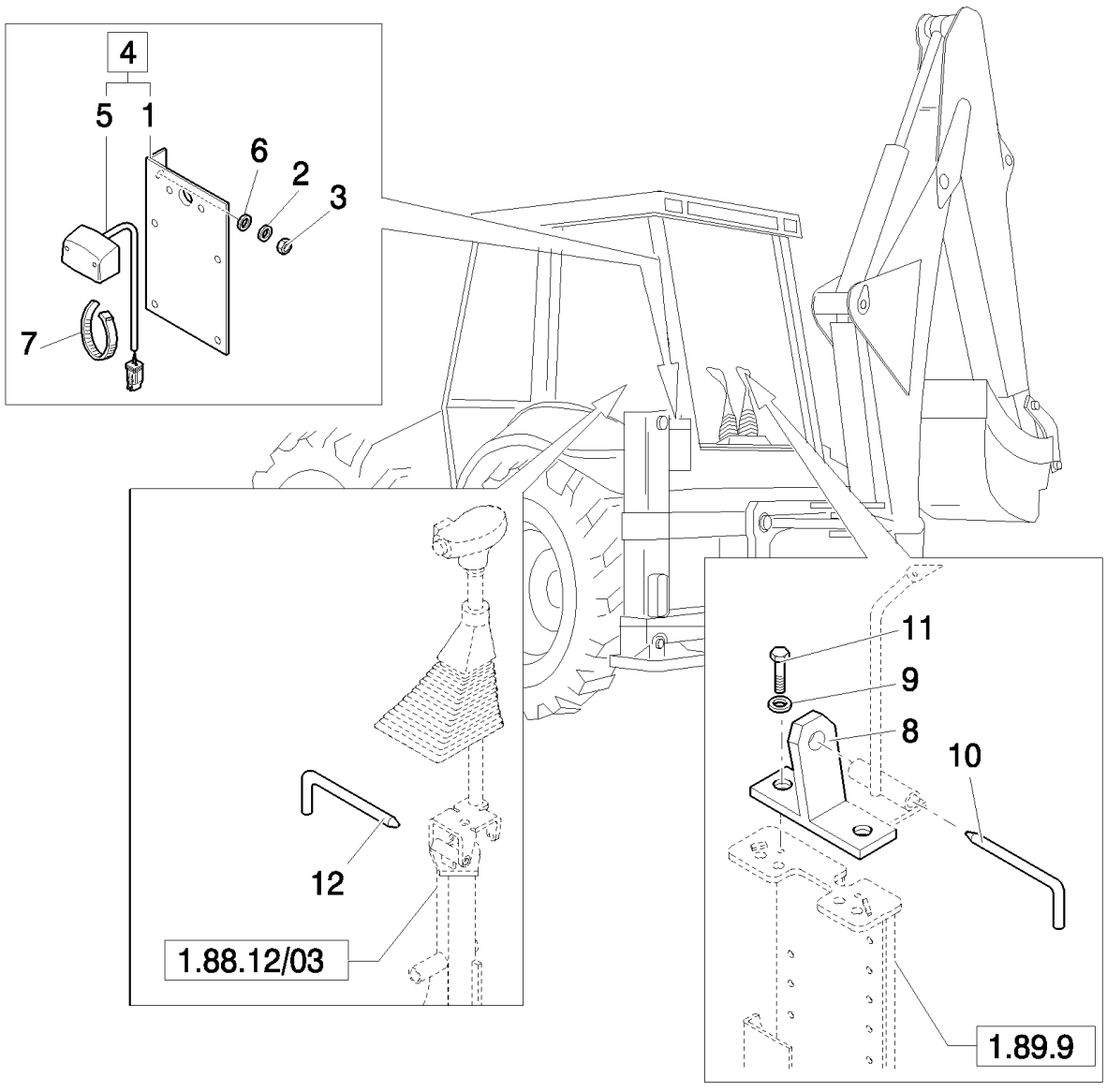
140(03) UK APPROVAL: EU: BUCKET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803519	1	BLOCK,
2	86507337	1	PIN, HITCH,
3	14566887	1	PLUG,
4	87361052	1	BELT, CONVEYOR,

Mechanical Version / Pilot Version

140(04) UK APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT





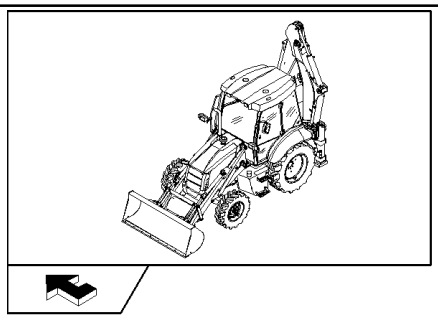
B110B BACKHOE LOADER - TIER III (2008)

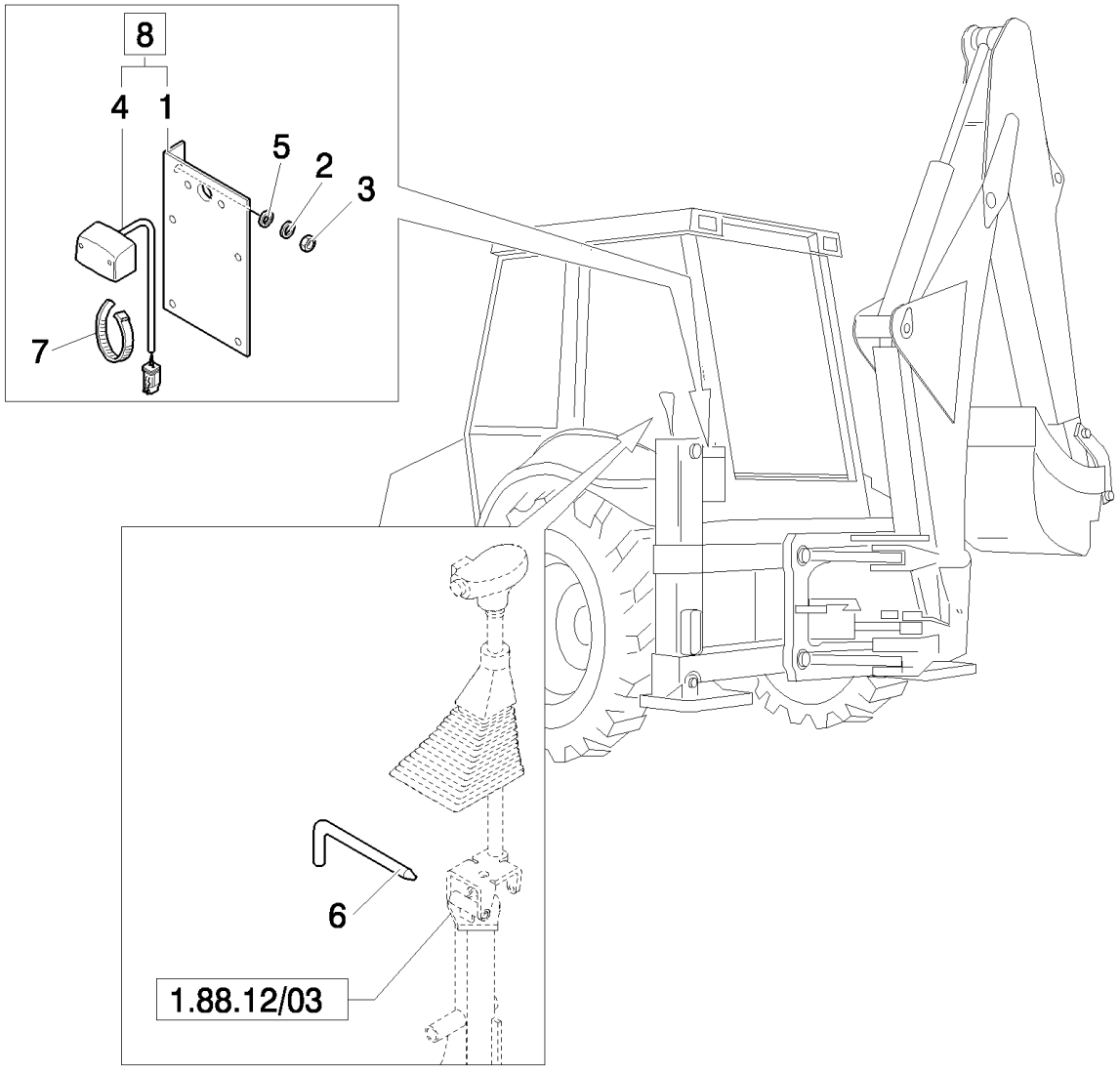
140(04) UK APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMENT

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387257	1	LAMP, NUMBER PLATE, Assy
5	87387258	1	LAMP, NUMBER PLATE,
6	12647121	2	WASHER, M8 x 20 x 3,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	85803125	1	STOP,
9	11193979	2	WASHER, SPRING, Belleville, M8.4,
10	87609067	1	PIN,
11	16043621	2	BOLT, Hex, M8 x 25, 8.8,
12	87608856	1	PIN,

Mechanical Version

140(05) UK OUTFIT: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK





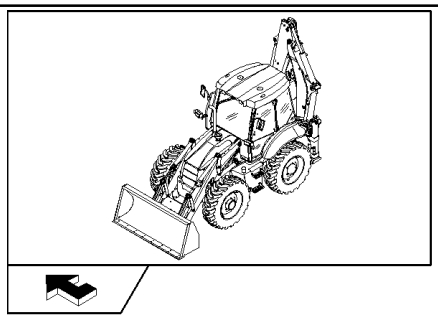
B110B BACKHOE LOADER - TIER III (2008)

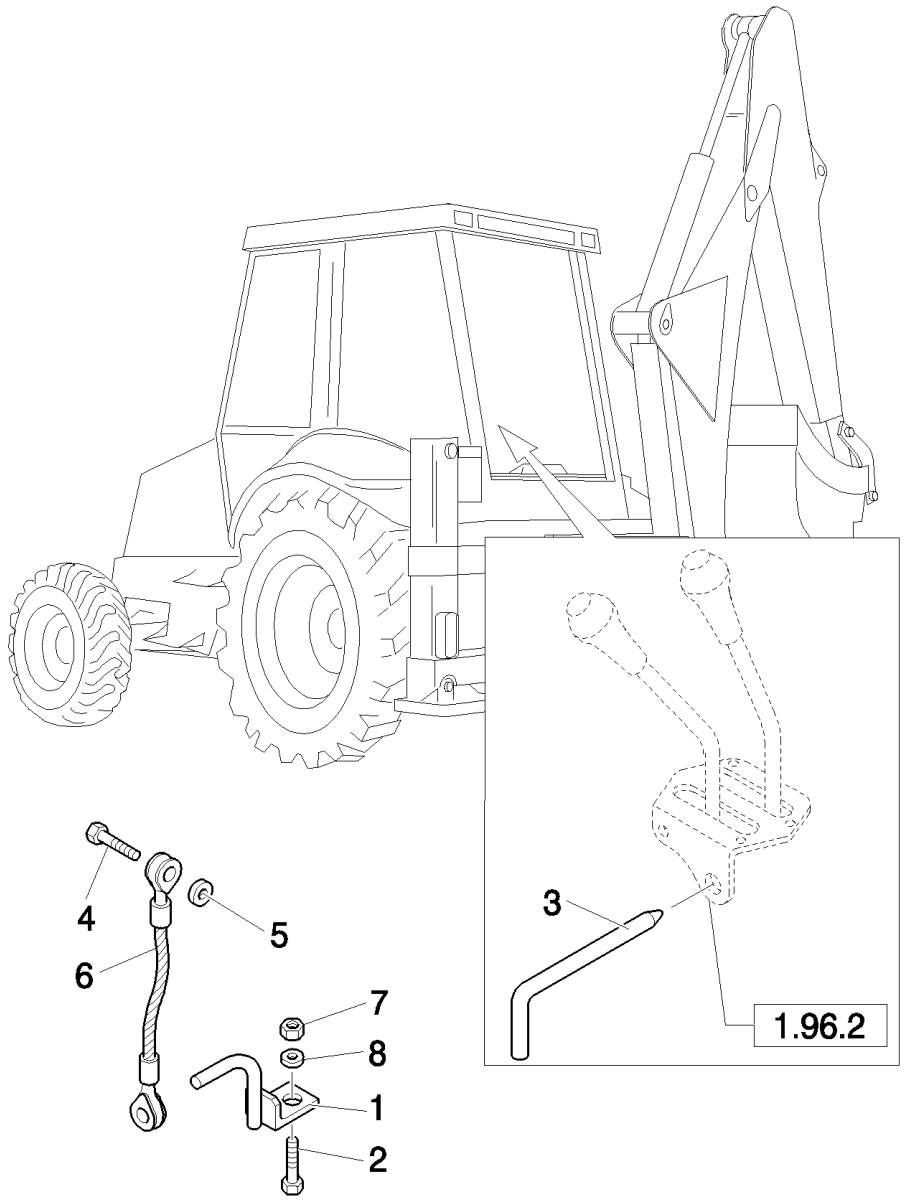
140(05) UK OUTFIT: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387258	1	LAMP, NUMBER PLATE,
5	12647121	2	WASHER, M8 x 20 x 3,
6	87608856	1	PIN,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	87387257	1	LAMP, NUMBER PLATE, Assy

Pilot Control Version

140(06) UK APPROVAL: EU: FEET LOCK





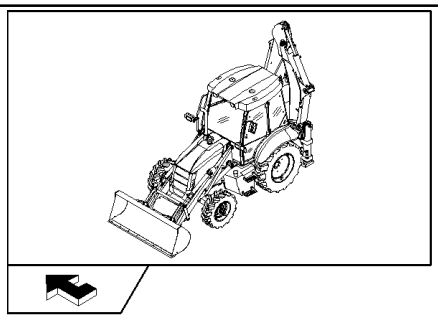
B110B BACKHOE LOADER - TIER III (2008)

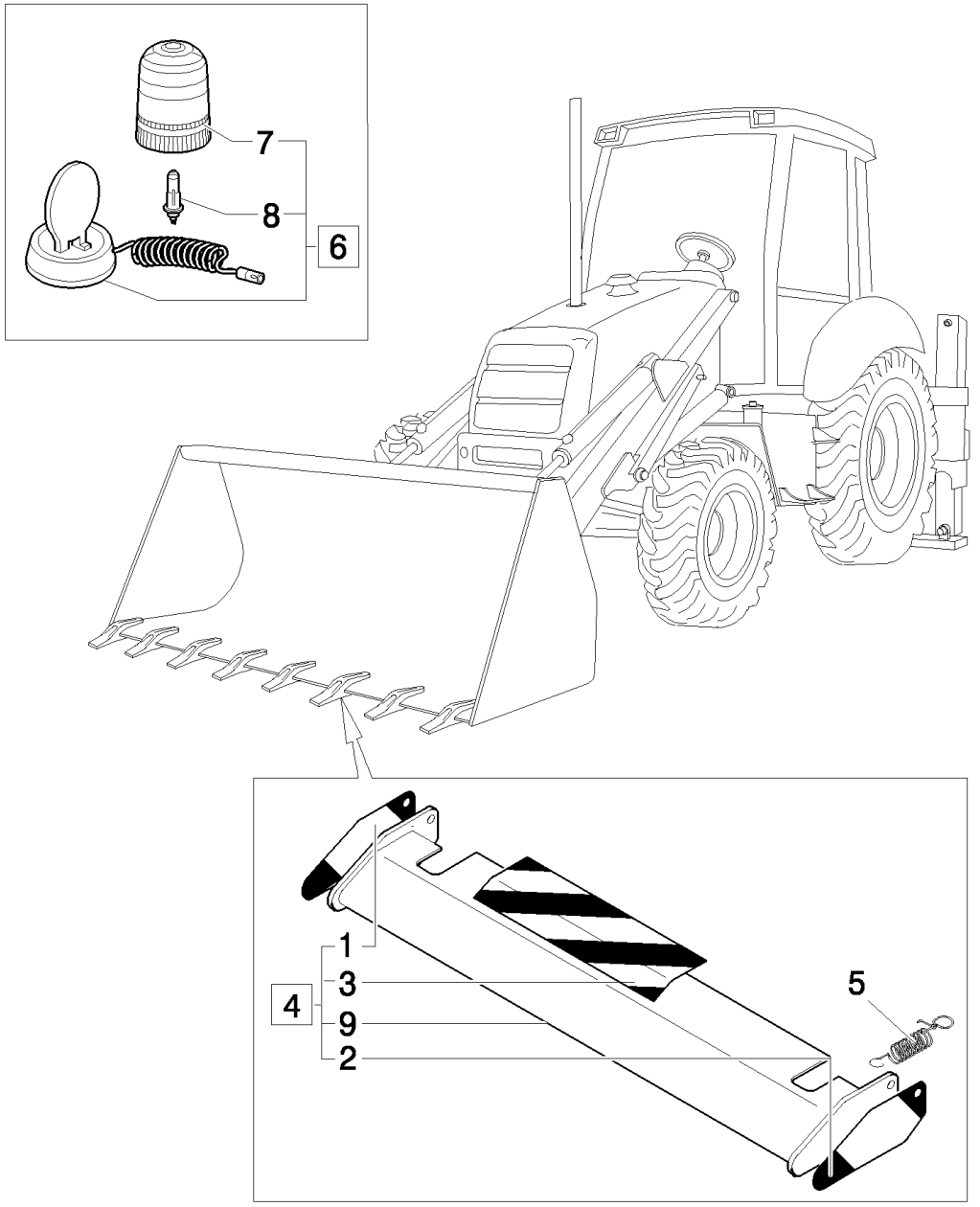
140(06) UK APPROVAL: EU: FEET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803999	2	HOOK,
2	11390521	2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd,
3	87609101	1	PIN,
4	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
5	11190879	2	WASHER, SPRING, Belleville, M13,
6	87521932	2	TIE-ROD,
7	12574911	2	NUT, LOCK, M16 x 1.5, Cl 8,
8	14496921	2	WASHER, M16 x 30 x 3,

Mechanical Version/Pilot Version

141(01) FRANCE APPROVAL: EU: BUCKET GUARD



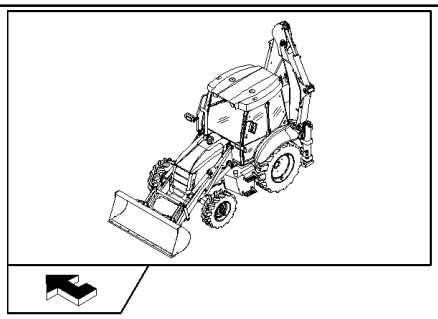


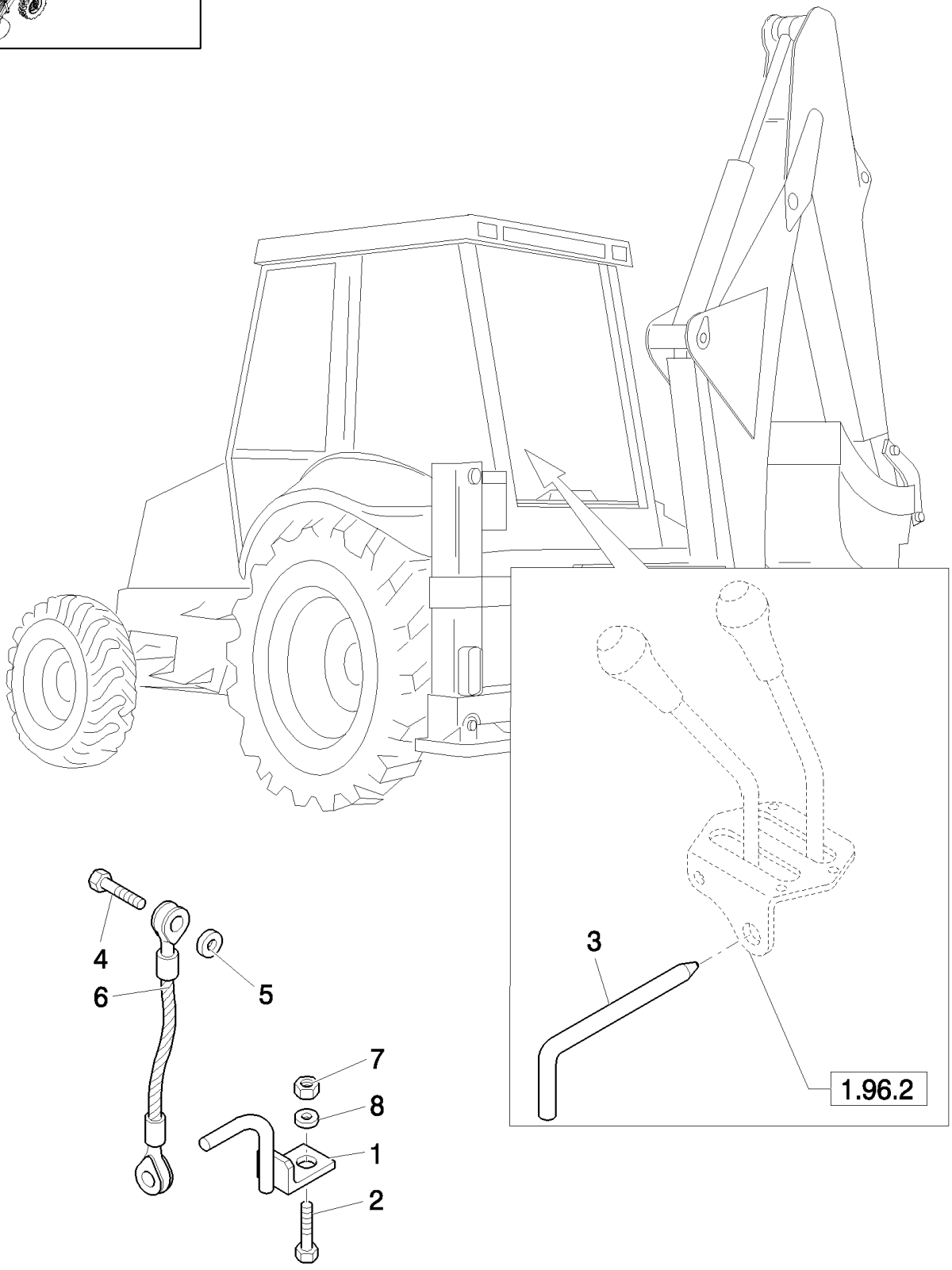
B110B BACKHOE LOADER - TIER III (2008)

141(01) FRANCE APPROVAL: EU: BUCKET GUARD

Ref	Numero de Pieza	Ctd	Descripción
1	85803538	1	STRIP-GASKET,
2	85803539	1	DECAL,
3	85803537	1	STRIP-GASKET, , Only for B115B
3	85805614	1	DECAL, , Only for B110B
4	85803534	1	GUARD, Assy, Only for B115B
4	85805611	1	SHIELD, Assy, Only for B110B
5	85803541	2	SPRING,
6	85817129	1	BEACON, Assy
7	85817131	1	LENS,
8	85817130	1	BULB,
9	85803518	1	GUARD, , Only for B115B
9	85805612	1	PROTECTION, , Only for B110B

Mechanical / Pilot Version




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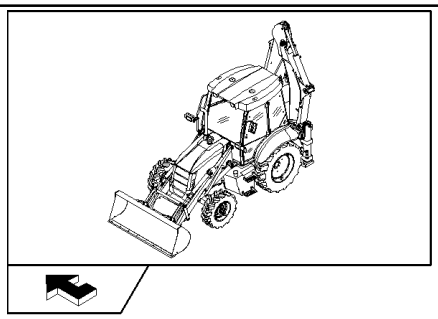
B110B BACKHOE LOADER - TIER III (2008)

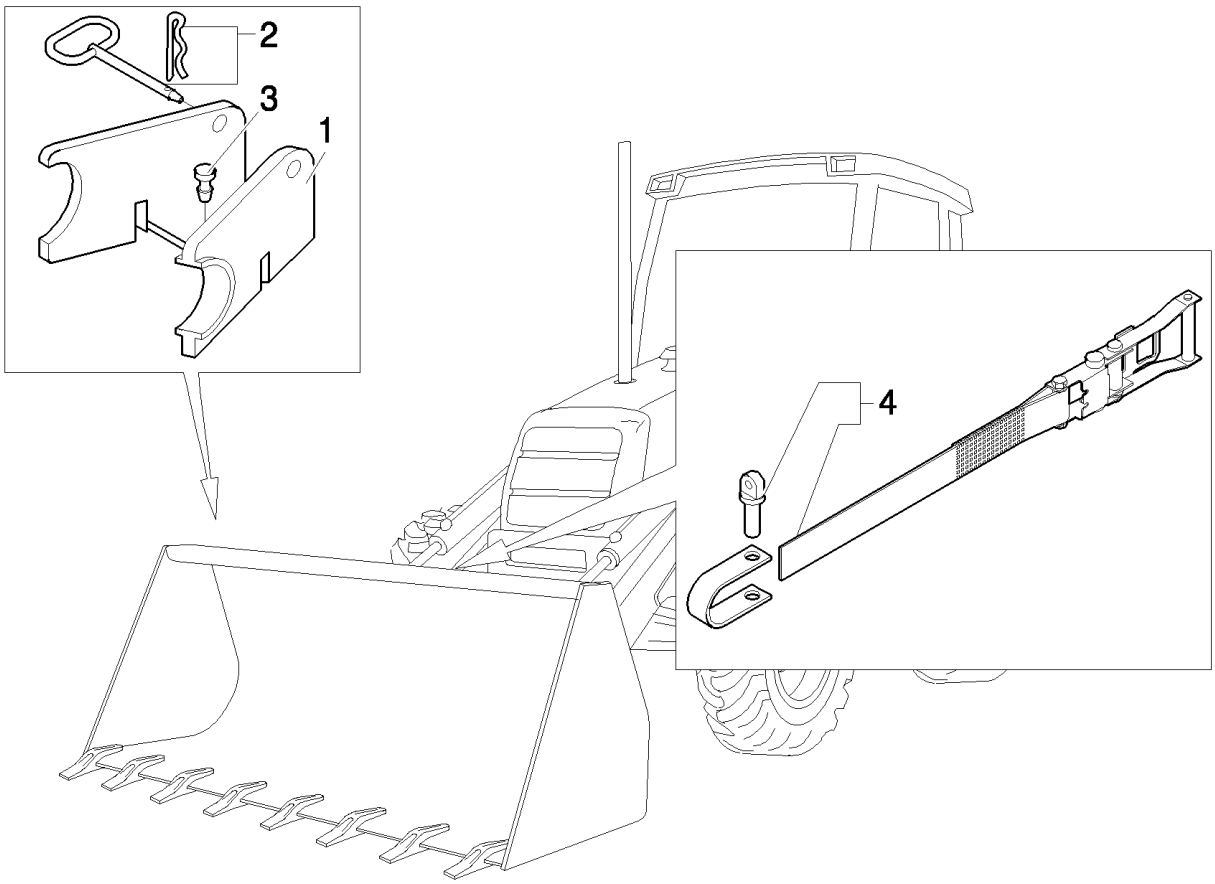
141(02) FRANCE APPROVAL: EU: FEET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803999	2	HOOK,
2	11390521	2	BOLT, Hex, M16 x 1.5 x 40, 8.8, Full Thd,
3	87609101	1	PIN,
4	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
5	11190879	2	WASHER, SPRING, Belleville, M13,
6	87521932	2	TIE-ROD,
7	12574911	2	NUT, LOCK, M16 x 1.5, Cl 8,
8	14496921	2	WASHER, M16 x 30 x 3,

Mechanical Version/Pilot Version

141(03) FRANCE APPROVAL: EU: BUCKET LOCK





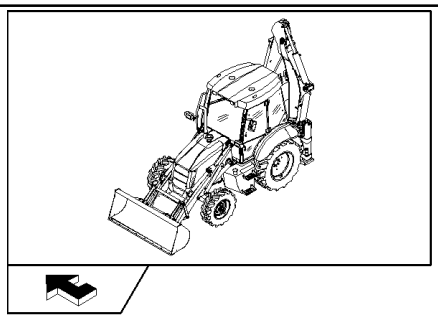
B110B BACKHOE LOADER - TIER III (2008)

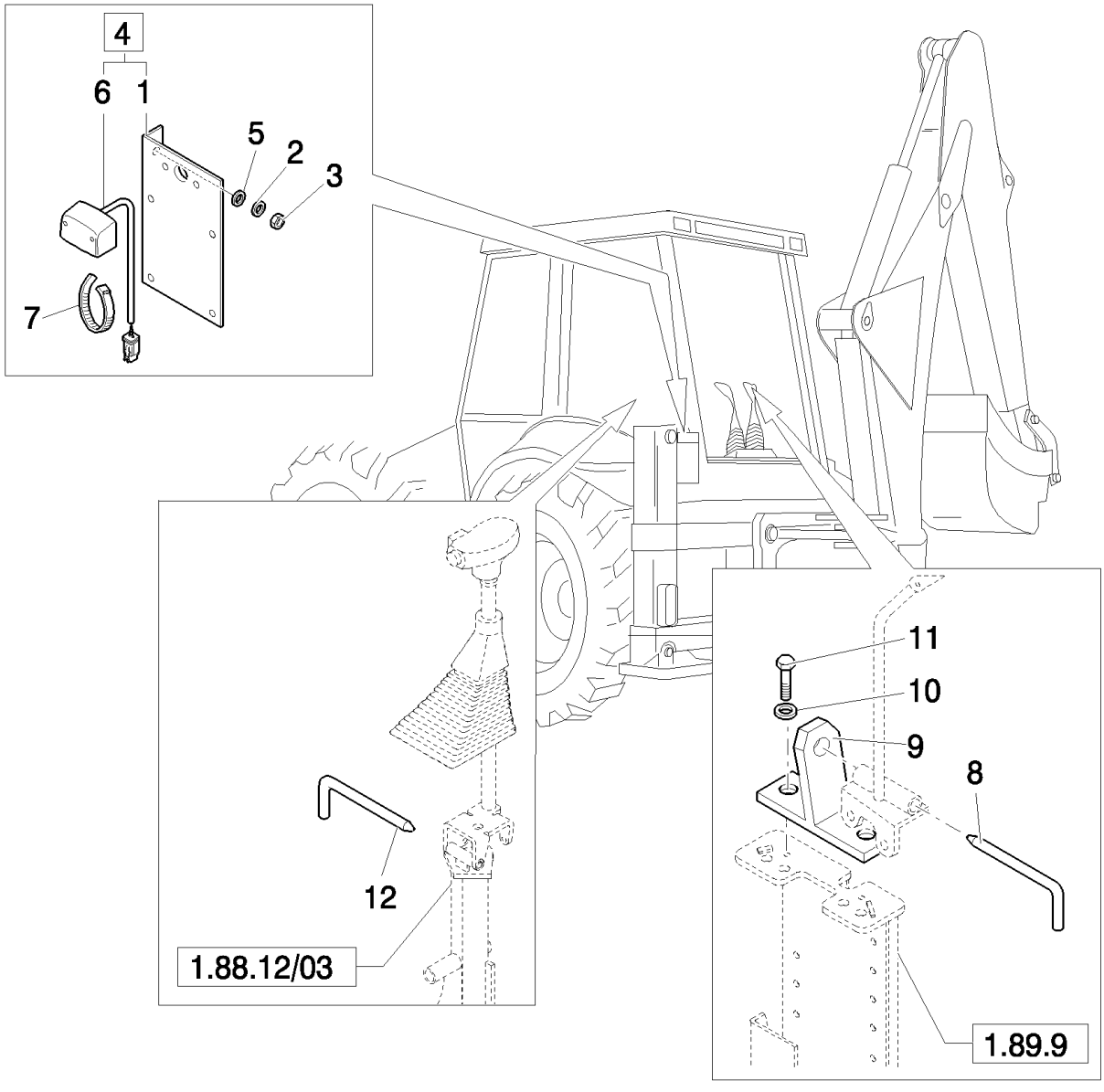
141(03) FRANCE APPROVAL: EU: BUCKET LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803519	1	BLOCK,
2	86507337	1	PIN, HITCH,
3	14566887	2	PLUG,
4	87361052	1	BELT, CONVEYOR,

Mechanical Version

141(04) FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMEN





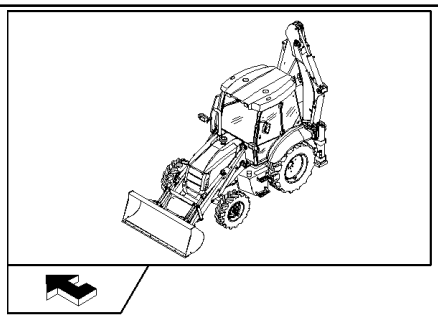
B110B BACKHOE LOADER - TIER III (2008)

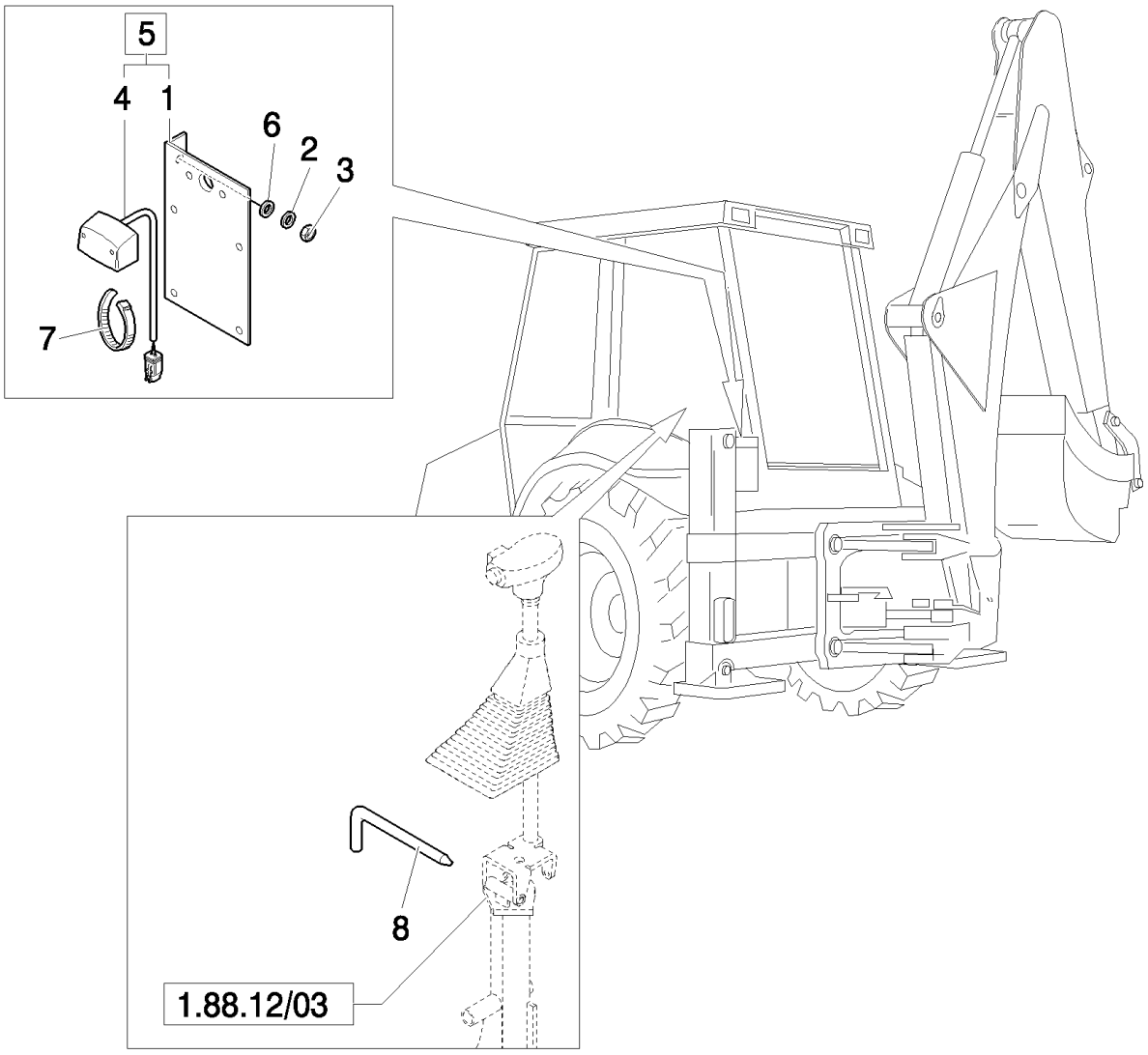
141(04) FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, LOADER ATTACHMENT CONTROL LOCK, BACKHOE ATTACHMEN

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387257	1	LAMP, NUMBER PLATE, Assy
5	12647121	2	WASHER, M8 x 20 x 3,
6	87387258	1	LAMP, NUMBER PLATE,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	87609067	1	PIN,
9	85803125	1	STOP,
10	11193979	2	WASHER, SPRING, Belleville, M8.4,
11	16043621	2	BOLT, Hex, M8 x 25, 8.8,
12	87608856	1	PIN,

Mechanical Version

141(05) FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK





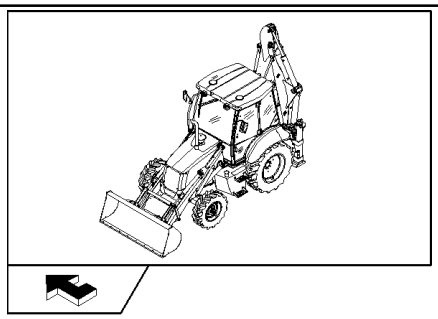
B110B BACKHOE LOADER - TIER III (2008)

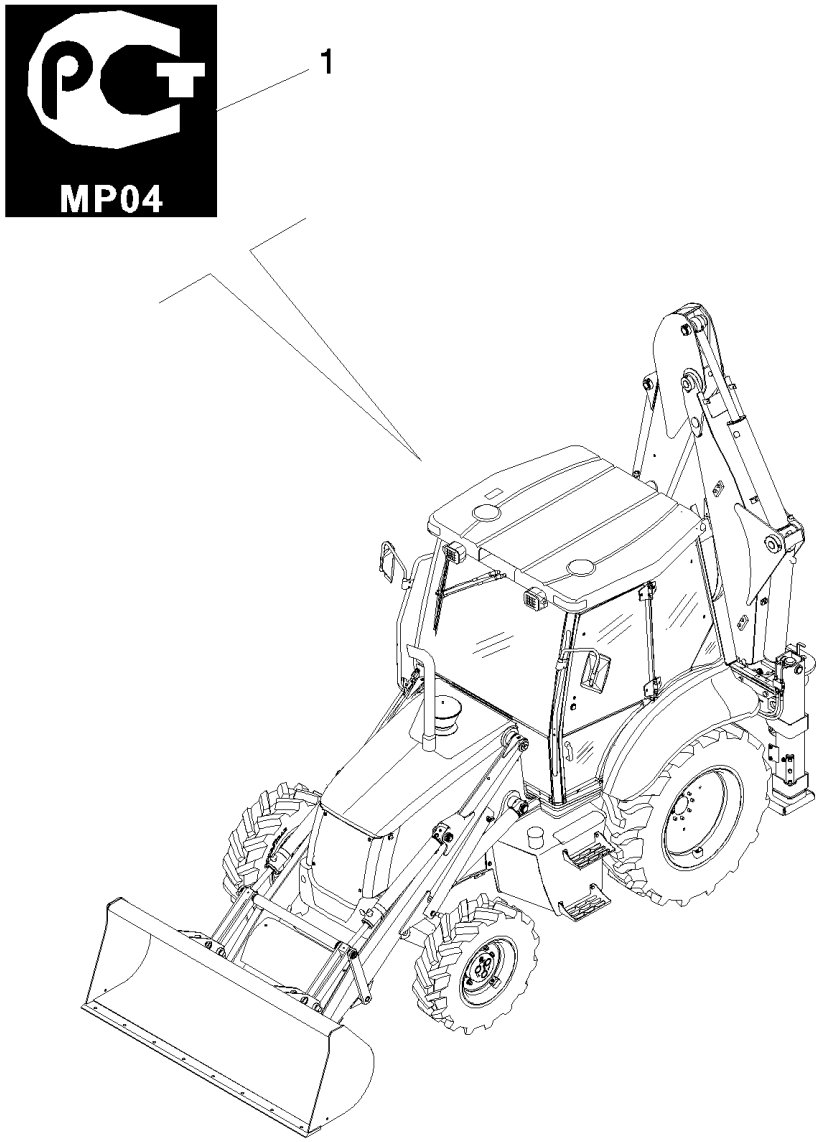
141(05) FRANCE APPROVAL: EU: LICENCE PLATE HOLDER, BUCKET CONTROL LOCK

Ref	Numero de Pieza	Ctd	Descripción
1	85803296	1	SUPPORT,
2	11193879	2	WASHER, SPRING, Belleville, M8.4,
3	16100811	2	NUT, M8, Cl 8,
4	87387258	1	LAMP, NUMBER PLATE,
5	87387257	1	LAMP, NUMBER PLATE, Assy
6	12647121	2	WASHER, M8 x 20 x 3,
7	85803332	2	STRAP, CABLE, M4.8 x 180,
8	87608856	1	PIN,

Pilot Control Version

142 DECAL FOR RUSSIA APPROVAL



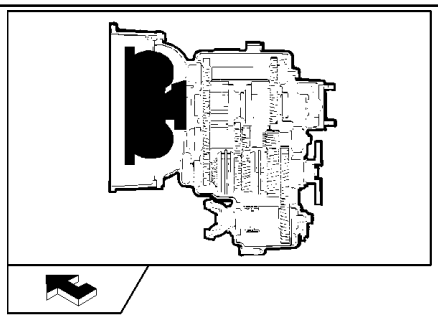


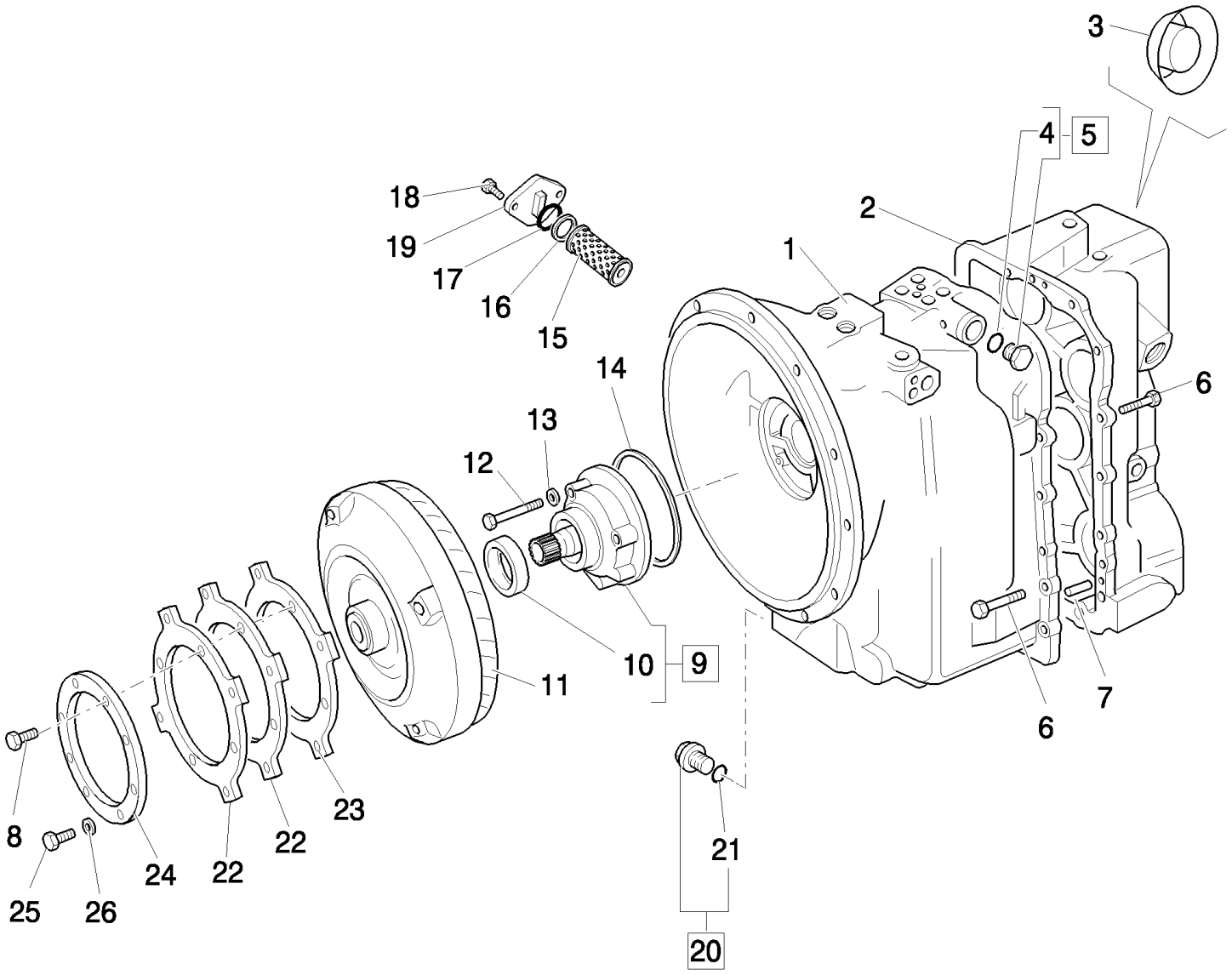
B110B BACKHOE LOADER - TIER III (2008)

142 DECAL FOR RUSSIA APPROVAL

Ref	Numero de Pieza	Ctd	Descripción
1	87750555	1	DECAL,

17.110.01(01) TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)



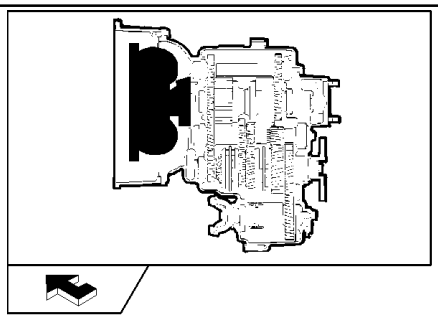


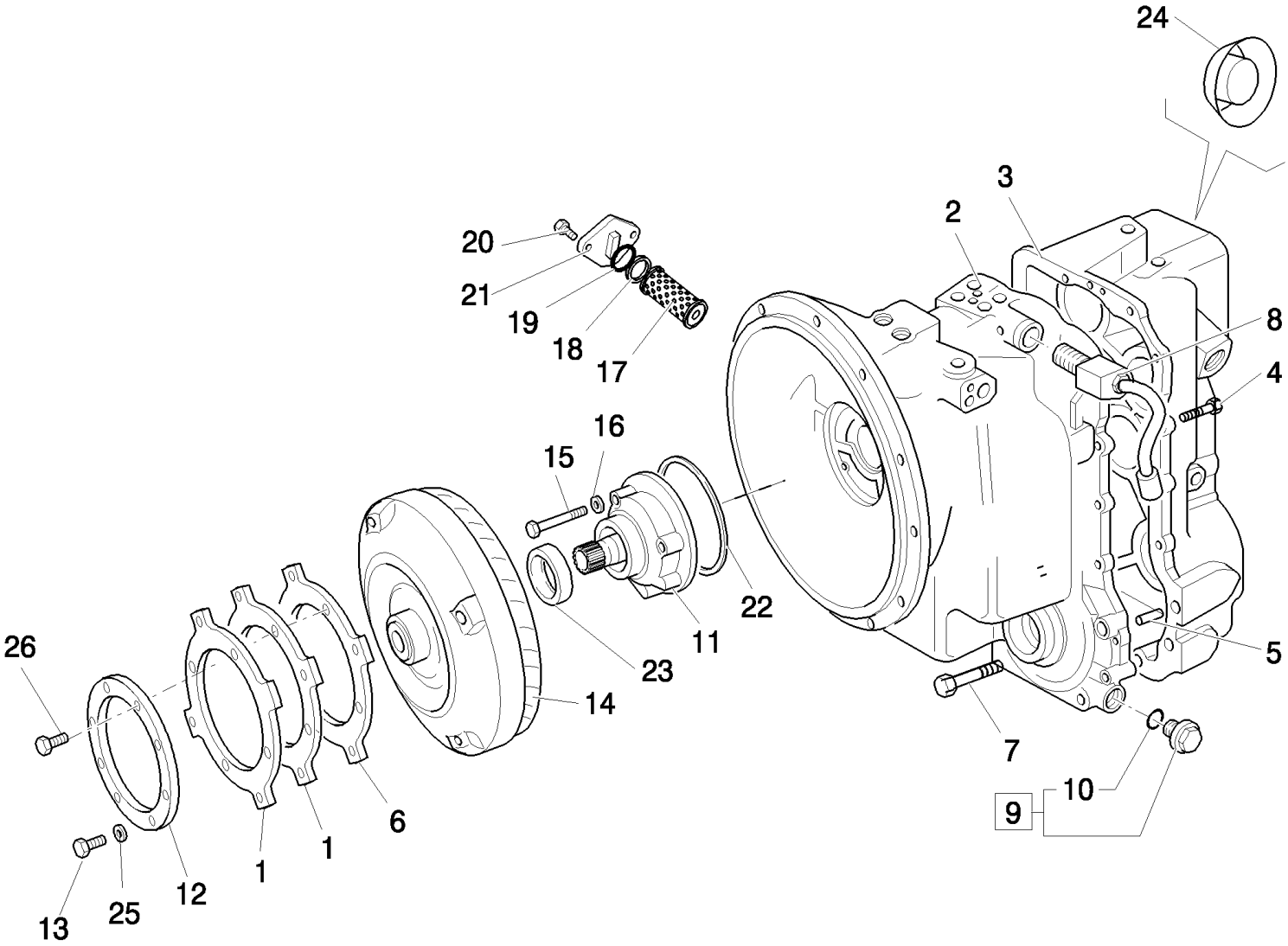
B110B BACKHOE LOADER - TIER III (2008)

17.110.01(01) TORQUE CONVERTER COMPONENTS (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85827769	1	TRANSMISSION HOUSING,
2	85827770	1	TRANSMISSION HOUSING,
3	85812096	1	PLUG,
4	9968218	1	O-RING, 9/16"
5	9968219	1	PLUG, Assy, 9/16" UNF, 2
6	85817164	17	SCREW,
7	9968356	2	DOWEL,
8	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90
9	9968311	1	PUMP, Assy, M10x30
10	9968312	1	SEAL,
11	87400114	1	TORQUE CONVERTER,
12	85817163	7	SCREW,
13	85817001	4	WASHER,
14	9968313	1	SEALRING,
15	9968359	1	FILTER,
16	9968361	1	WASHER,
17	9968360	1	O-RING,
18	85817169	2	SCREW,
19	9968362	1	BELL HOUSING,
20	9968339	1	PLUG, Assy
21	9968365	1	O-RING,
22	86993546	1	PLATE,
23	87406934	1	PLATE,
24	87409201	1	Plate, Backing,
25	11106021	4	BOLT, Hex, M10 x 20, 8.8, Full Thd,
26	47049372	4	WASHER,

17.110.01(02) TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)



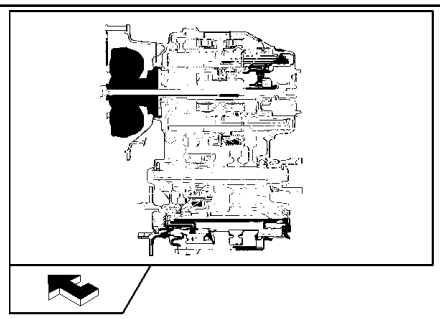


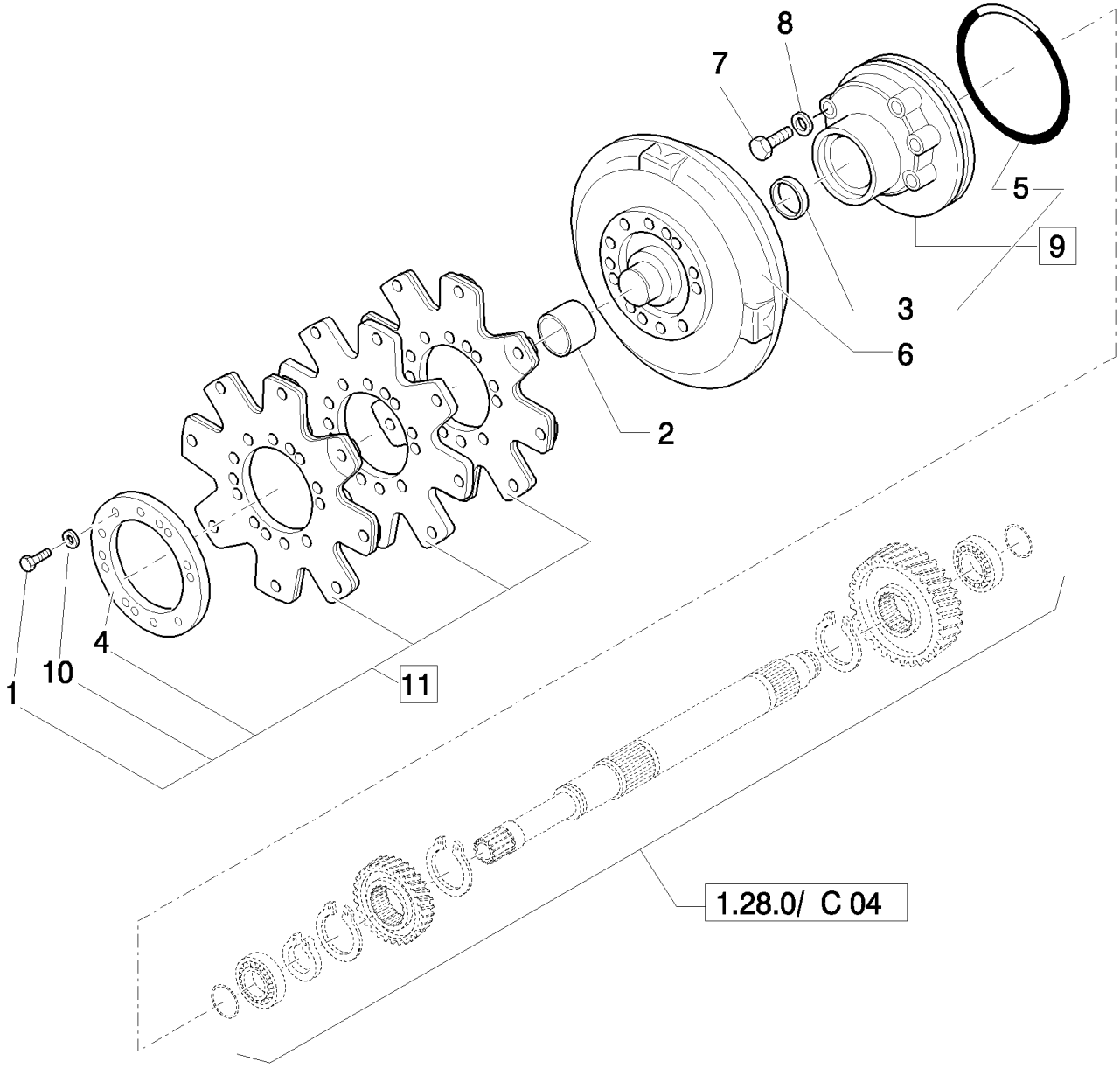
B110B BACKHOE LOADER - TIER III (2008)

17.110.01(02) TORQUE CONVERTER COMPONENTS AND GEARSHIFT GEAR DRIVES (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	86993546	2	PLATE,
2	85827783	1	TRANSMISSION HOUSING,
3	85827784	1	TRANSMISSION HOUSING,
4	85817164	14	SCREW,
5	9968356	2	DOWEL,
6	87406934	1	PLATE,
7	85817190	4	SCREW,
8	9968351	1	VALVE, SOLENOID, 4WD Solenoid
9	9968339	1	PLUG, Assy
10	9968365	1	O-RING,
11	9968311	1	PUMP,
12	87409201	1	Plate, Backing,
13	11106021	4	BOLT, Hex, M10 x 20, 8.8, Full Thd,
14	87400114	1	TORQUE CONVERTER,
15	85817163	7	SCREW,
16	85817001	4	WASHER,
17	9968359	1	FILTER,
18	9968361	1	WASHER,
19	9968360	1	O-RING,
20	85817169	2	SCREW,
21	9968362	1	BELL HOUSING,
22	9968313	1	SEALRING,
23	85825506	1	SEAL,
24	85812096	1	PLUG,
25	47049372	4	WASHER,
26	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9, M10x1.25x90

17.110.01(03) TORQUE CONVERTER AND COMPONENTS (4WD POWER-SHIFT)





TORQUE CONVERTER, CHARGING PUMP AND DRIVE PLATE GROUP

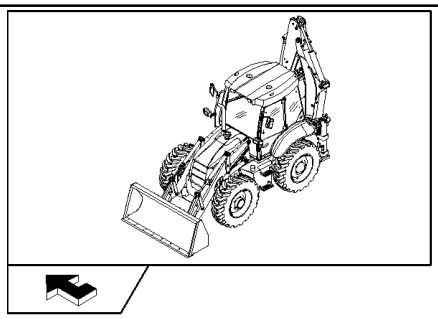
B110B BACKHOE LOADER - TIER III (2008)

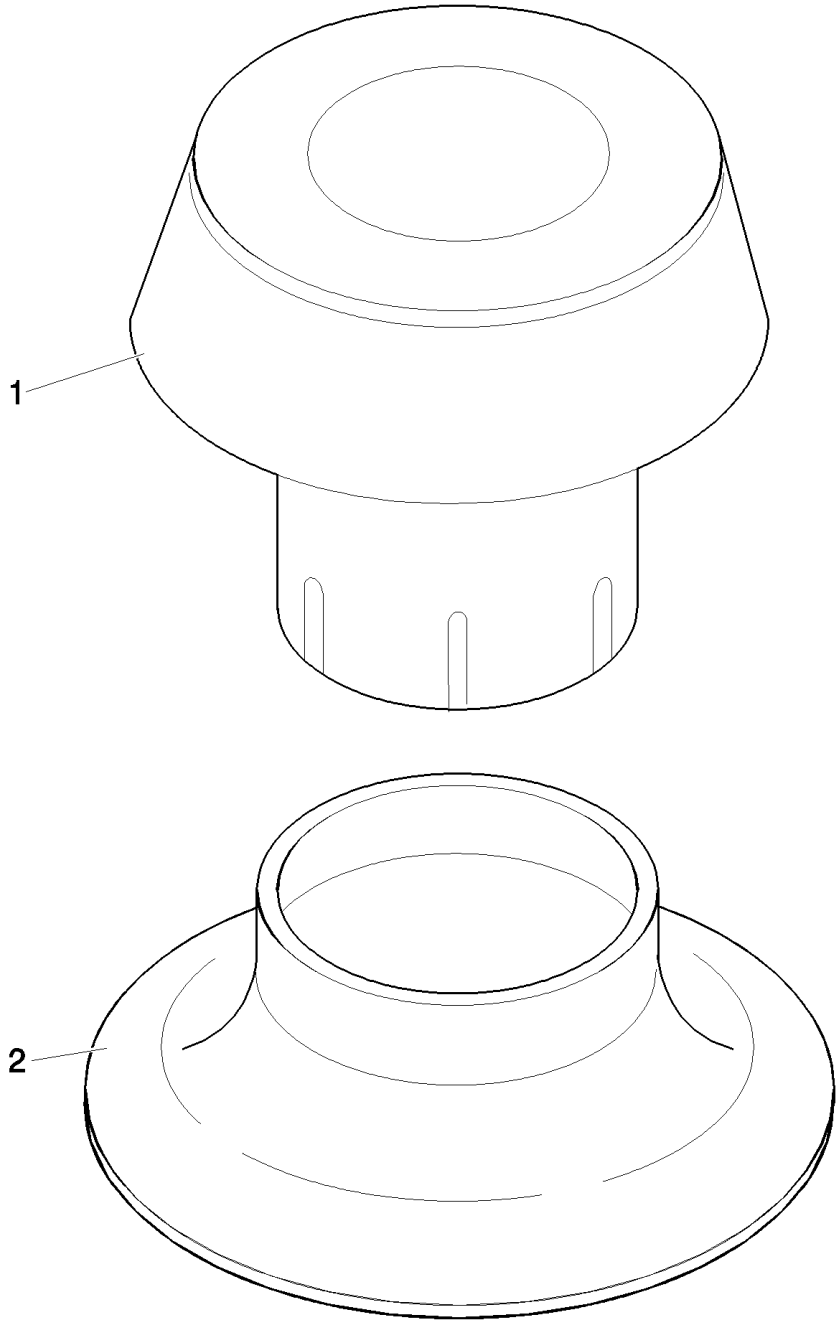
17.110.01(03) TORQUE CONVERTER AND COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87603903	6	SCREW,
2	87604395	1	BUSHING,
3	85808336	1	SEAL, OIL,
4	9969118	1	RING,
5	9969041	1	O-RING,
6	87749357	1	TORQUE CONVERTER,
7	9969042	6	SCREW,
8	9969043	6	WASHER, SEALING,
9	9969040	1	PUMP, Assy
10	9969119	6	WASHER, LOCK,
11	87603910	1	KIT, Assy

TORQUE CONVERTER, CHARGING PUMP AND DRIVE PLATE GROUP

175 AIR INTAKE CAP & PRE-CLEANER





Standard

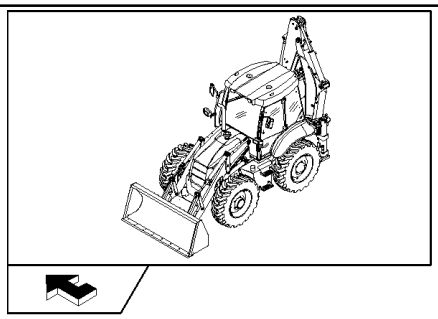
B110B BACKHOE LOADER - TIER III (2008)

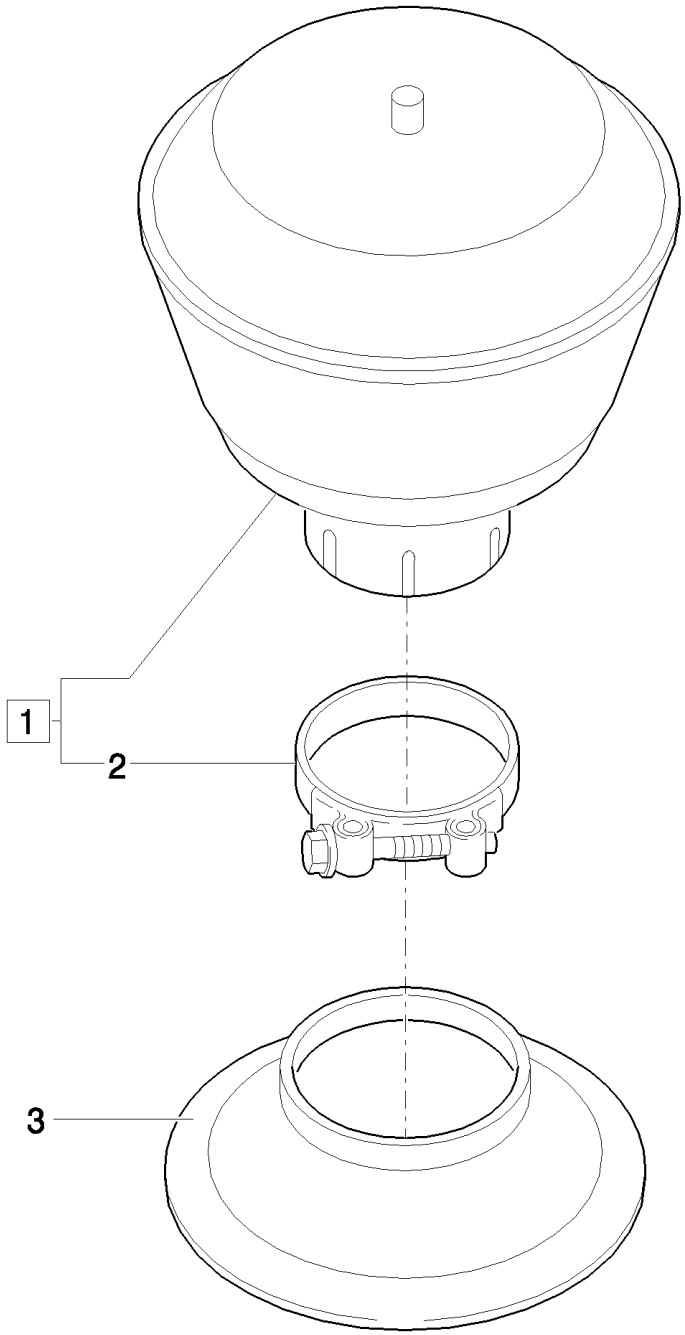
175 AIR INTAKE CAP & PRE-CLEANER

Ref	Numero de Pieza	Ctd	Descripción
1	85804602	1	CAP,
2	87597631	1	COVER, , Only for B100B, B100BLR, B110B, B115B (EU) - B95BLR, B95BTC, B110B, B115B (NA)

Standard

176 AIR INTAKE CAP & PRE-CLEANER





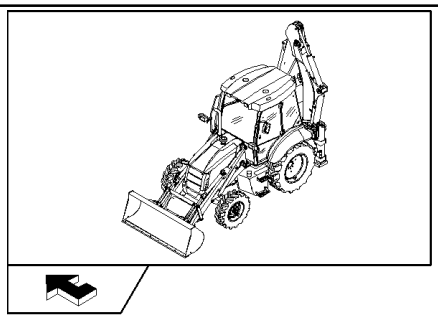
Centrifugal Pre-cleaner

B110B BACKHOE LOADER - TIER III (2008)

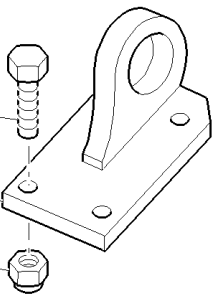
176 AIR INTAKE CAP & PRE-CLEANER

Ref	Numero de Pieza	Ctd	Descripción
1	85804347	1	PRESCREENER, Assy
2	85802743	1	CLAMP, HOSE, , Only for B100B, B100BLR, B110B, B115B (EU) - B95BLR, B95BTC, B110B, B115B (NA)
3	87597631	1	COVER, , Only for B100B, B100BLR, B110B, B115B (EU) - B95BLR, B95BTC, B110B, B115B (NA)

Centrifugal Pre-cleaner

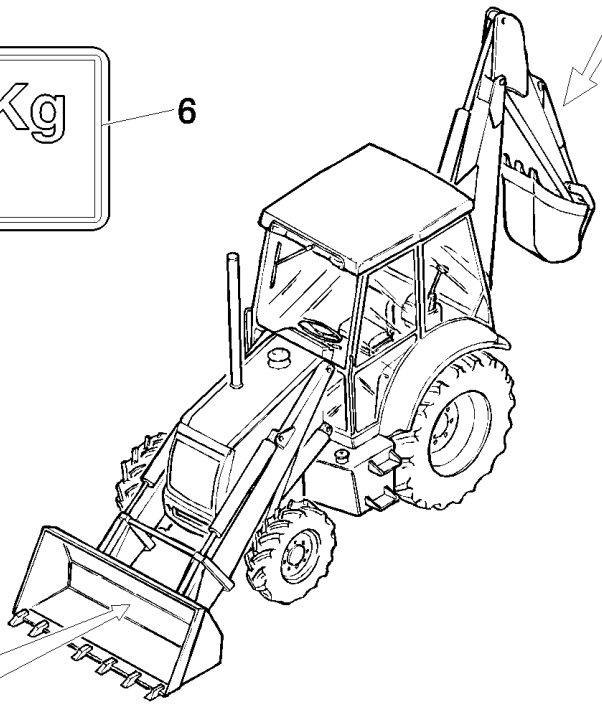


EQUIP. 201

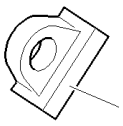


SWL=1000 Kg
AT 3.4m RADIUS

6



EQUIP. 200



SWL=1000 Kg

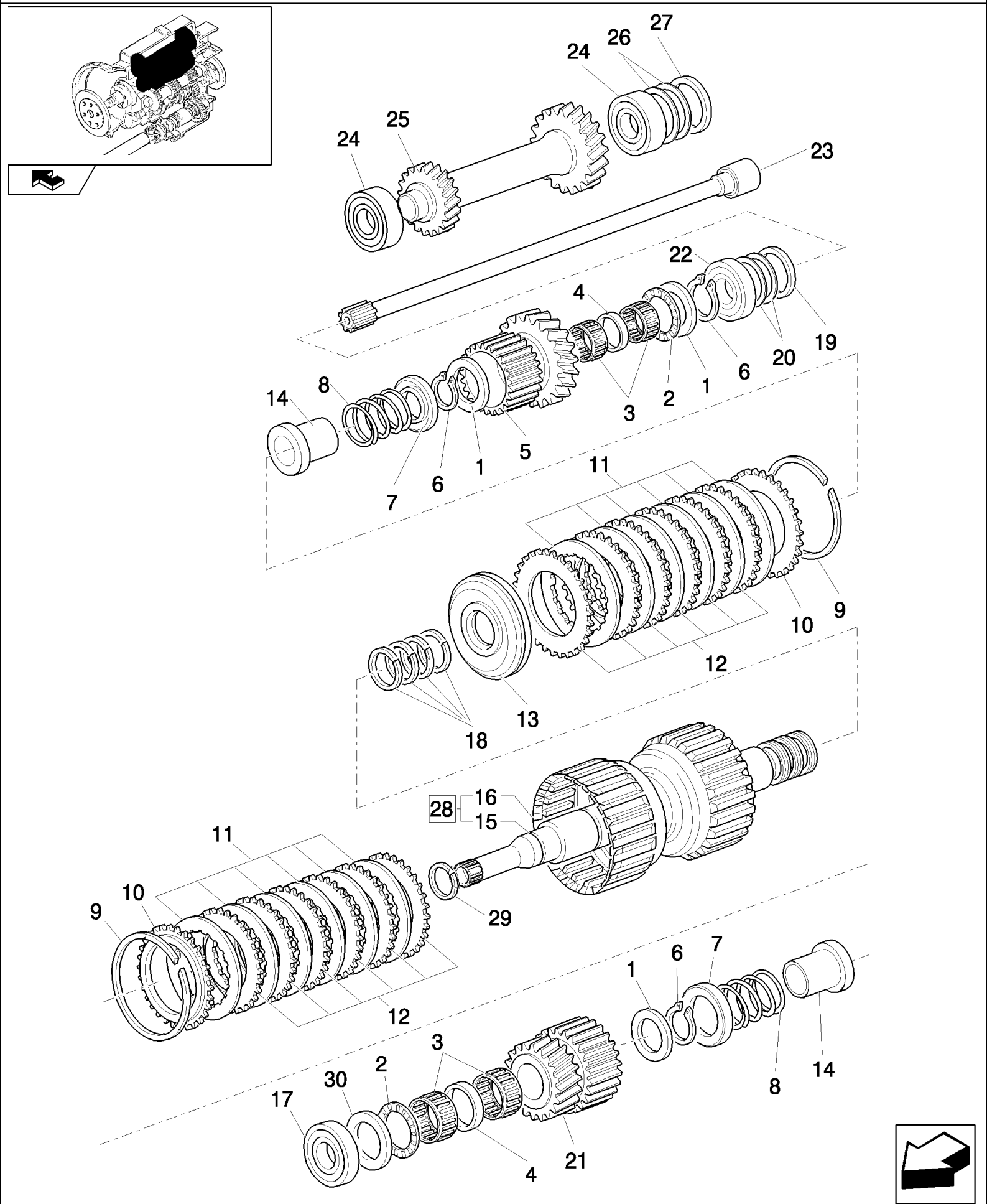
5

B110B BACKHOE LOADER - TIER III (2008)

201 SHOVEL AND REAR LIFTING HOOKS

Ref	Numero de Pieza	Ctd	Descripción
1	11394334	4	BOLT, Hex, M14 x 1.5 x 45, 8.8, Full Thd, (Equip.201)
2	85802599	1	EYE, LIFTING, (EQUIP.201)
3	12574825	4	NUT, LOCK, M14 x 1.5, Cl 10, (EQUIP.201)
4	85805807	1	EYE, LIFTING, (Equip.200)
5	85805663	1	DECAL, (EQUIP.200)
6	85805664	1	DECAL, (EQUIP.201)

21.100.AT TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)

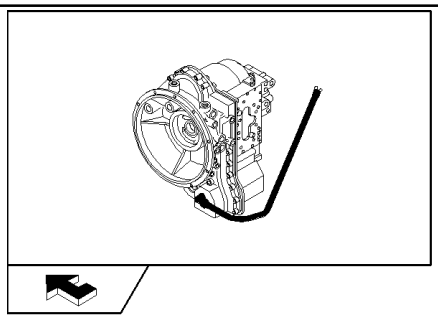


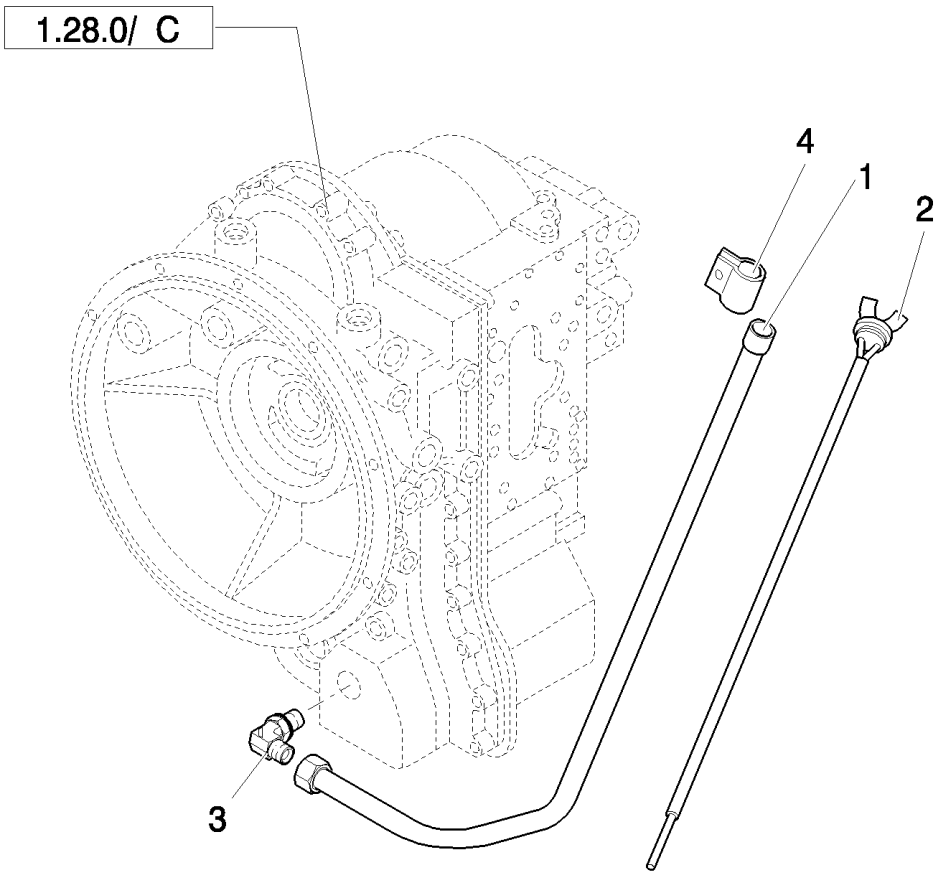
B110B BACKHOE LOADER - TIER III (2008)

21.100.AT TRANSMISSIONGEARING SPEED GEAR (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968279	3	WASHER, 50x70x4
2	9968228	2	BEARING, THRUST,
3	9968304	4	BEARING, NEEDLE, 50x5x17
4	9968302	2	SPACER,
5	9968286	1	GEAR, 30T
6	9968291	3	RING, SNAP,
7	85827771	2	SPRING-CHECK,
8	85827772	2	SPRING,
9	9968287	2	CIRCLIP,
10	9968288	2	PLATE, BACK,
11	9968290	12	CLUTCH PLATE,
12	9968289	12	CLUTCH, PLATE,
13	85827773	2	PISTON,
14	85827774	2	SPRING,
15	85821452	1	SHAFT,
16	85821454	1	SLEEVE,
17	9968276	1	BEARING, ROLLER, TAPERED,
18	9968226	4	GASKET,
19	9968341	1	O-RING, M80 x 70 x 2
20	9968342	AR	SHIM, 24T-25T
20	9968343	AR	SHIM, M80 x 70 x .076
20	9968344	AR	SHIM, M80 x 70 x .178
20	9968345	AR	SHIM, M80 x 70 x .599
21	9968285	1	GEAR, 24T
22	9968305	1	BEARING, ROLLER, TAPERED,
23	9968347	1	SHAFT,
24	9968268	2	BEARING, ROLLER, TAPERED,
25	9968281	1	GEAR, 24T-25T
26	9968262	AR	SHIM, 0.002mm Thk,
26	9968263	AR	SHIM, 0.003mm Thk,
26	9968264	AR	SHIM, 0.003mm Thk,
26	9968265	AR	SHIM, 0.007mm Thk,
26	9968266	AR	SHIM, 0.015mm Thk,
26	9968267	AR	SHIM, 0.020mm Thk,
27	9968261	1	SPACER,
28	9968282	1	SHAFT, Assy
29	9968314	1	SEALRING, 40 mm
30	9968230	1	WASHER, M40 x 70 x 4

21.104.01 OIL DIPSTICK / TOP UP (POWER-SHIFT)



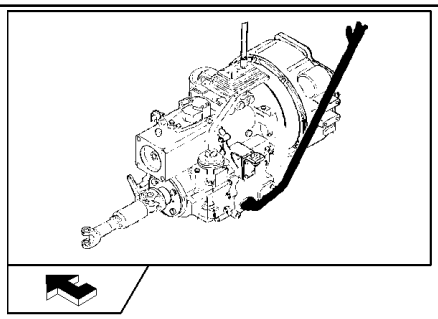


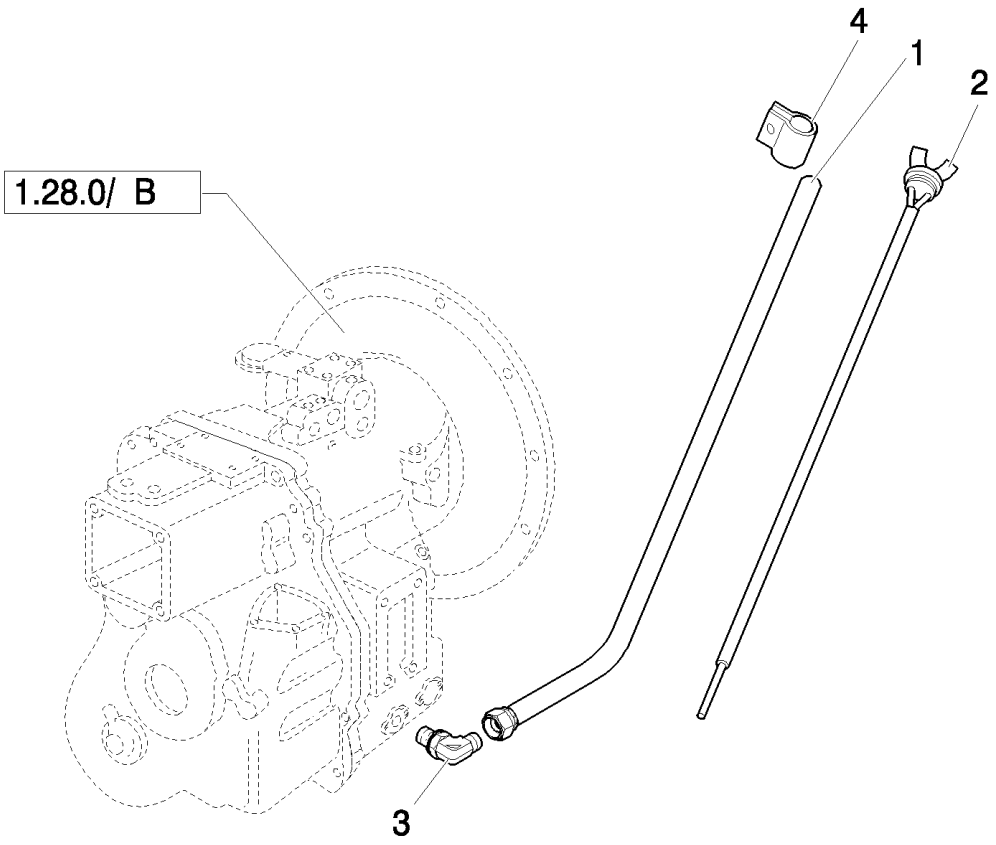
B110B BACKHOE LOADER - TIER III (2008)

21.104.01 OIL DIPSTICK / TOP UP (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87400239	1	TUBE,
2	87400371	1	DIPSTICK,
3	47050658	1	ELBOW,
4	47049176	1	CLAMP,

21.104.01 OIL DIPSTICK / TOP UP (POWER-SHUTTLE)



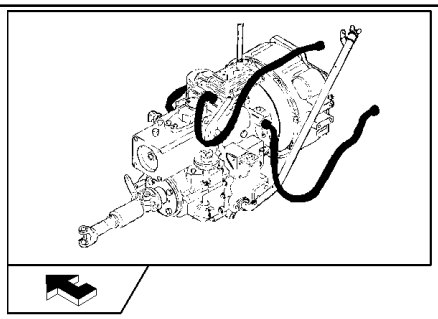


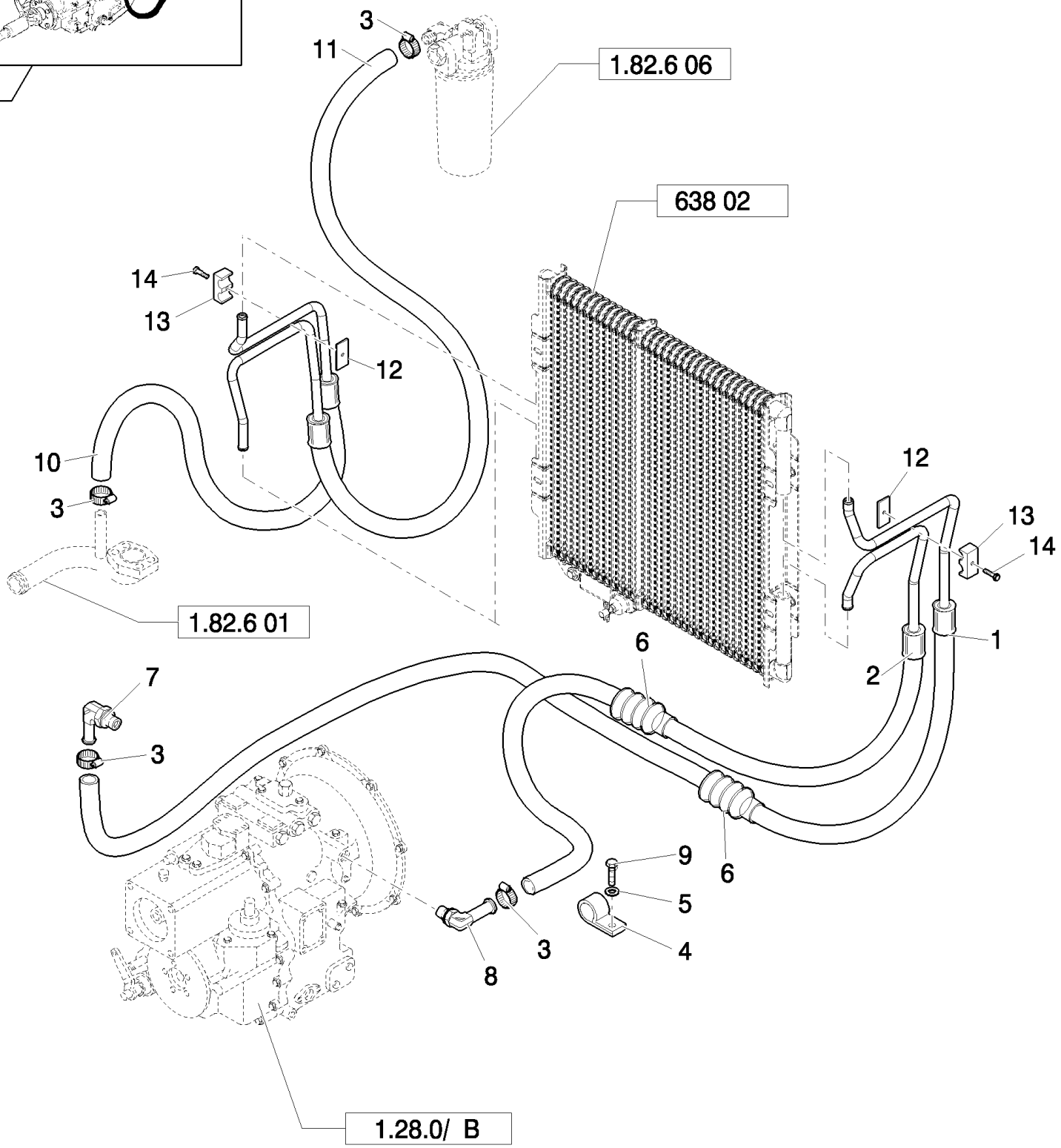
B110B BACKHOE LOADER - TIER III (2008)

21.104.01 OIL DIPSTICK / TOP UP (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87408479	1	TUBE,
2	87408557	1	DIPSTICK,
3	47050658	1	ELBOW,
4	47049176	1	CLAMP,

21.104.02 TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)



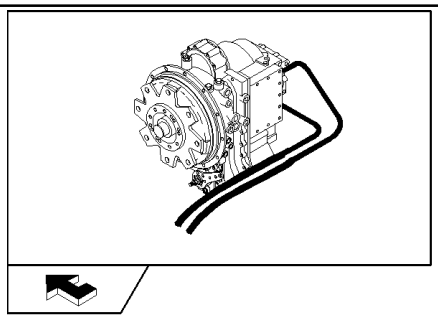


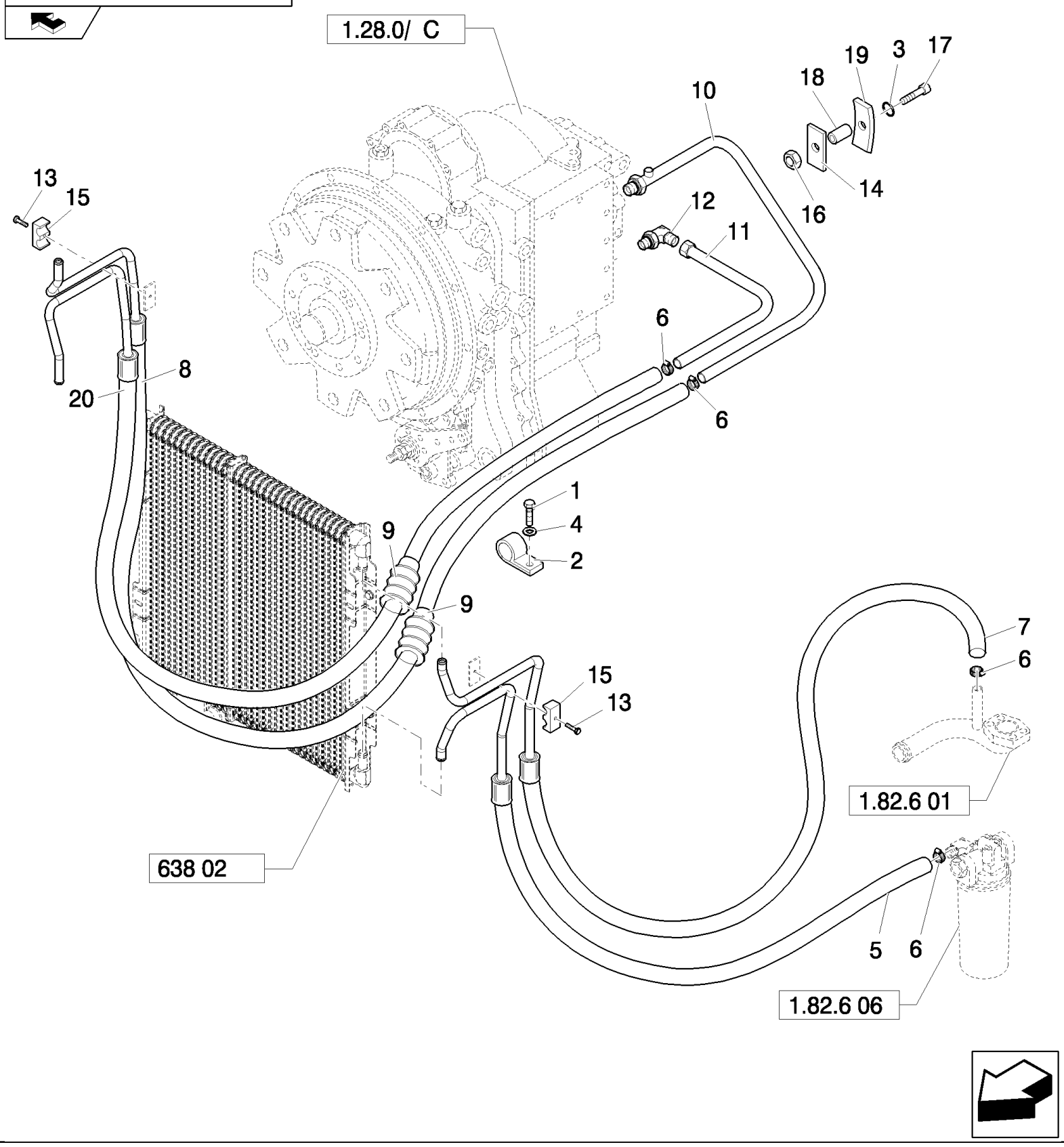
B110B BACKHOE LOADER - TIER III (2008)

21.104.02 TRANSMISSION OIL COOLING PIPES (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87590894	1	PIPE,
2	87591241	1	PIPE,
3	87314076	4	COLLAR,
4	47048664	1	CLAMP,
5	47048964	1	WASHER,
6	87345955	2	SHIELD,
7	87017744	1	FITTING, 90º, 5/8" Hose x 1 5/16"-12 ORB Beaded,
8	87017743	1	FITTING, 45º, 5/8" Hose x 1 5/16"-12 ORB Beaded,
9	47042364	1	BOLT,
10	87592724	1	PIPE,
11	87592822	1	PIPE,
12	87612722	2	BRACKET,
13	87589951	2	CLAMP,
14	14305321	2	SCREW, Hex Soc Hd, M6 x 20, 8.8,

21.105.01 TRANSMISSION OIL COOLING PIPES (POWER-SHIFT)

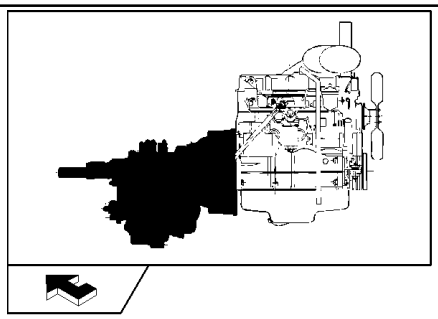


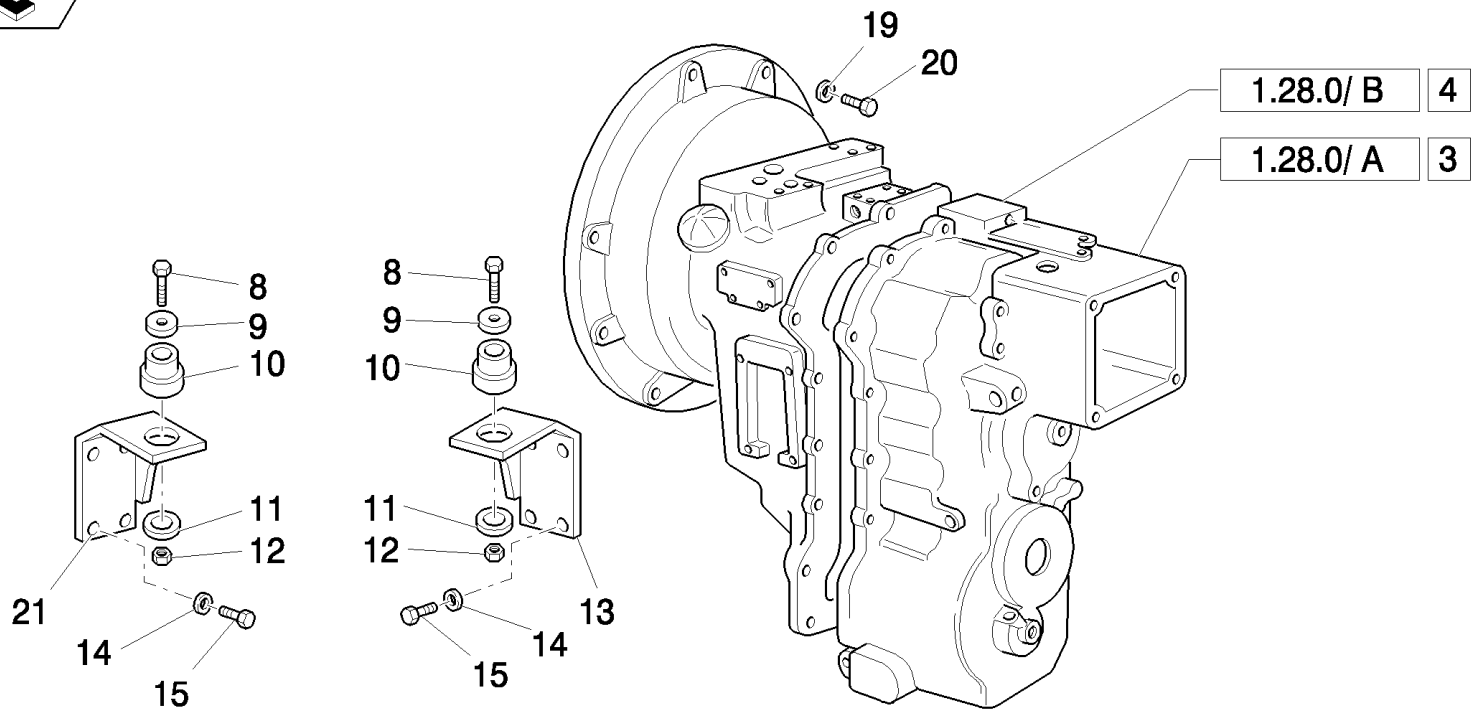


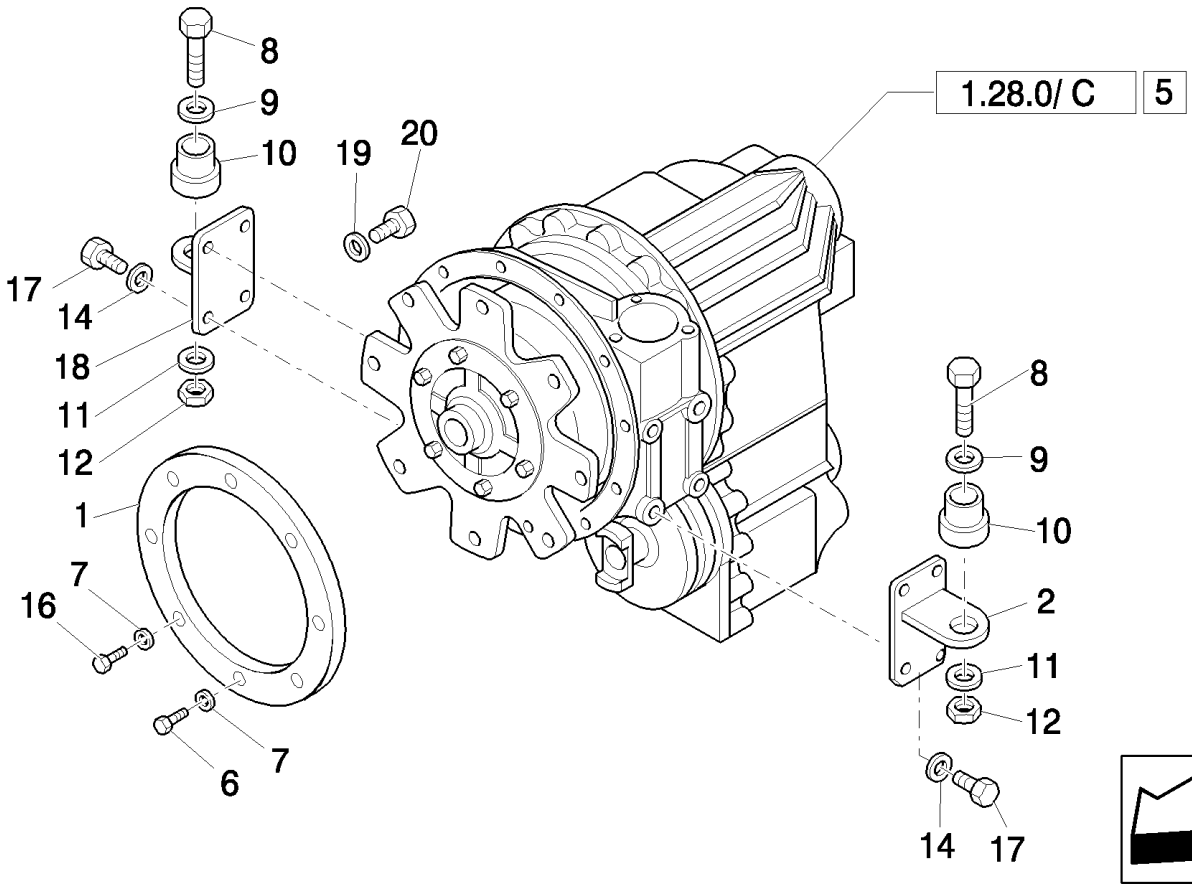
B110B BACKHOE LOADER - TIER III (2008)

21.105.01 TRANSMISSION OIL COOLING PIPES (POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	47042364	1	BOLT,
2	47048664	3	CLAMP,
3	47048962	1	WASHER, 9x16x16
4	47048964	2	WASHER,
5	87592330	1	PIPE,
6	87314076	4	COLLAR,
7	87591994	1	PIPE,
8	87591771	1	PIPE,
9	87345955	2	SHIELD,
10	87586703	1	TUBE,
11	87403229	1	TUBE,
12	100197	1	ELBOW, 45º, 7/8"-14 x 1 1/16"-12, O-Ring,
13	14305321	2	SCREW, Hex Soc Hd, M6 x 20, 8.8,
14	87400407	1	BRACKET,
15	87589951	2	CLAMP,
16	47049030	1	NUT, M8x10
17	47049082	1	BOLT, M8x35
18	47048328	1	SPACER,
19	47048735	1	COLLAR,
20	87591407	1	PIPE,




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1.28.0/ B
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1.28.0/ A
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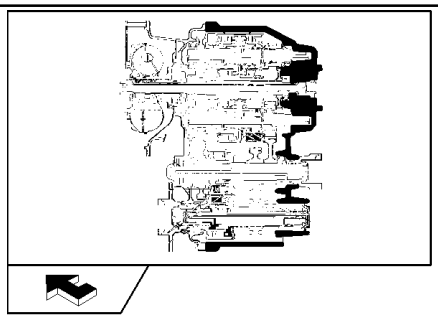

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1.28.0/ C
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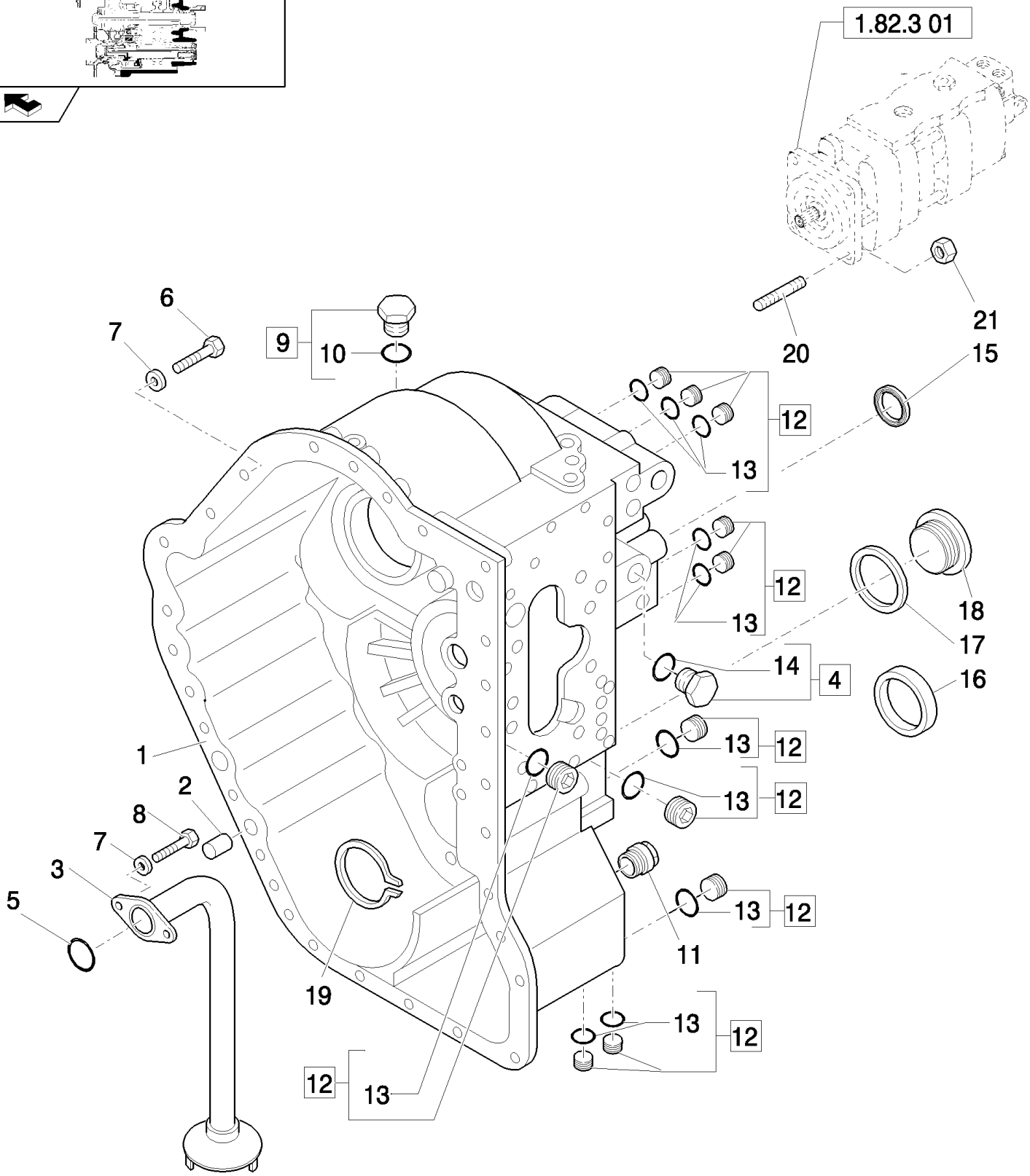
B110B BACKHOE LOADER - TIER III (2008)

21.113.01 TRANSMISSION

Ref	Numero de Pieza	Ctd	Descripción
1	87407758	1	RING,
2	85804276	1	SUPPORT, LH
3	86990712	1	TRANSMISSION, Assy, Only for 2WD, Power Shuttle
4	86990713	1	TRANSMISSION, Assy, Only for 4WD, Power Shuttle, Repair and exchange component available - call Avatar Components, 1-800-453-3544, ext. 122
5	87749355	1	TRANSMISSION, 2WS, Assy, Only for B110B 4WD, Power Shift
5	87749354	1	TRANSMISSION, 4WS, Assy, Only for B115B 4WD, Power Shift
6	87021704	4	SCREW, 12 Pt Hd, M10 x 1.25 x 50, 12.9,
7	11190779	4	WASHER, SPRING, Belleville, M13,
8	87410647	2	SCREW, M12x1.25x90
9	85801585	2	WASHER, SEALING, 65mm OD
10	87416967	2	SUPPORT,
11	85802618	2	WASHER, SEALING,
12	16105011	2	NUT, LOCK, M12x1.75x1.25
13	87405629	1	SUPPORT, LH
14	11198679	8	WASHER, SPRING, Belleville, M13,
15	11112634	8	SCREW, M12x35
16	87019767	4	SCREW, 12 Pt Hd, M10 x 1.25 x 30, 12.9,
17	11112434	8	BOLT, Hex, M12 x 30, 10.9, Full Thd,
18	85804275	1	SUPPORT, RH
19	47049372	12	WASHER,
20	11106434	12	BOLT, Hex, M10 x 30, 10.9, Full Thd,
21	87405628	1	SUPPORT, RH

21.120.01 GEARSHIFT BOX (4WD POWER-SHIFT)



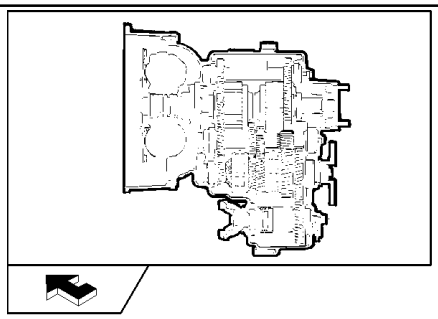


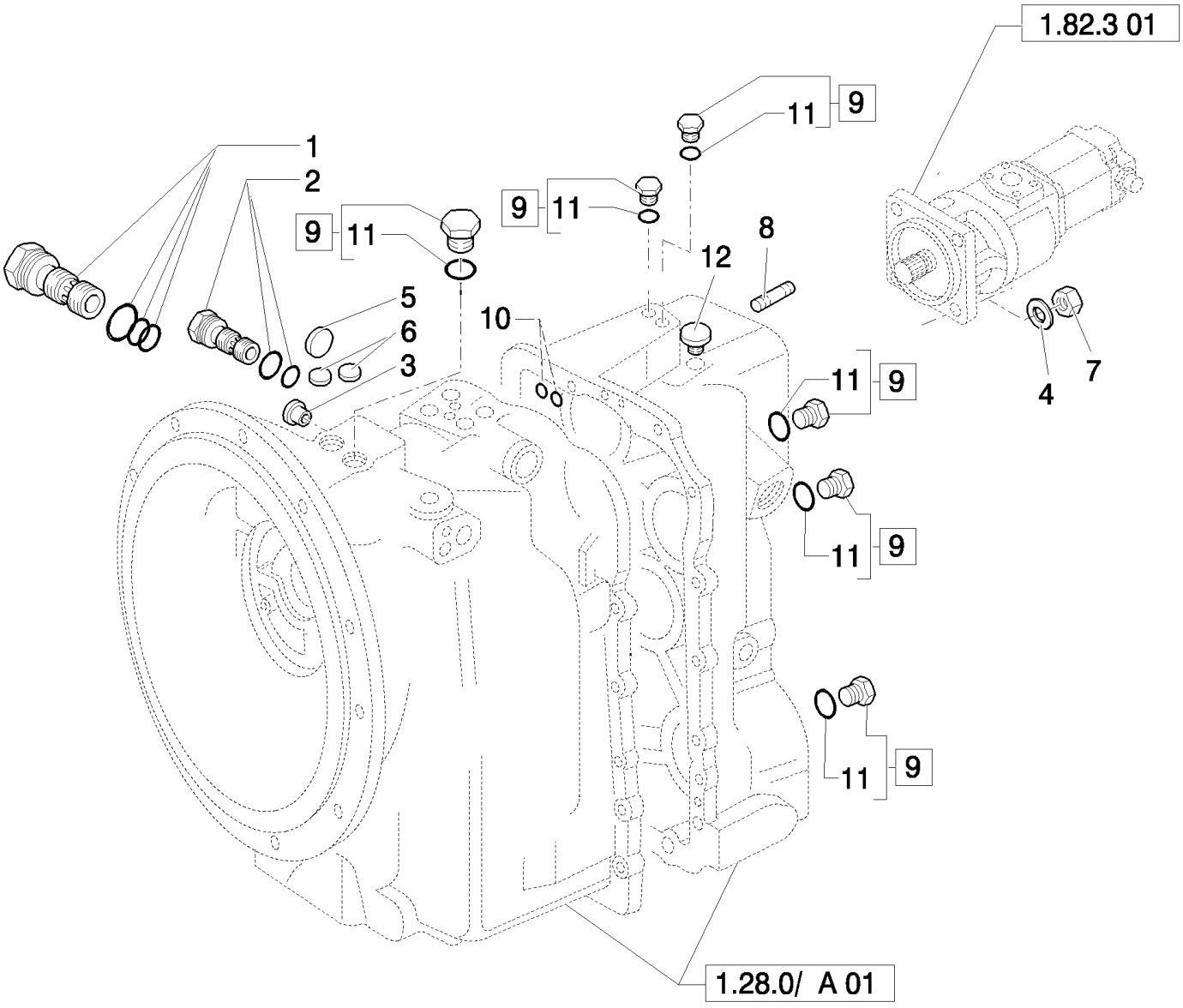
B110B BACKHOE LOADER - TIER III (2008)

21.120.01 GEARSHIFT BOX (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85812225	1	TRANSMISSION HOUSING,
2	9969017	2	DOWEL,
3	85808328	1	TUBE,
4	85808330	1	PLUG, Assy
5	85808327	1	O-RING,
6	9969424	7	SCREW,
7	9968996	7	WASHER, LOCK,
8	9969000	2	SCREW,
9	9970283	1	PLUG, Assy
10	85808323	1	O-RING,
11	87603872	1	PLUG,
12	9970284	11	PLUG, MAGNETIC, Assy
13	9968989	11	O-RING,
14	9969429	1	O-RING,
15	291527A1	1	SEAL, SHAFT, 85 x 70 x 8 mm thick; Replaces 9969001
16	9970285	1	PLUG,
17	9970004	1	GASKET,
18	85808331	1	PLUG,
19	87603894	1	RING, SNAP,
20	85803991	4	STUD, M12x1.75
21	85802684	4	NUT,

21.134.01 GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)



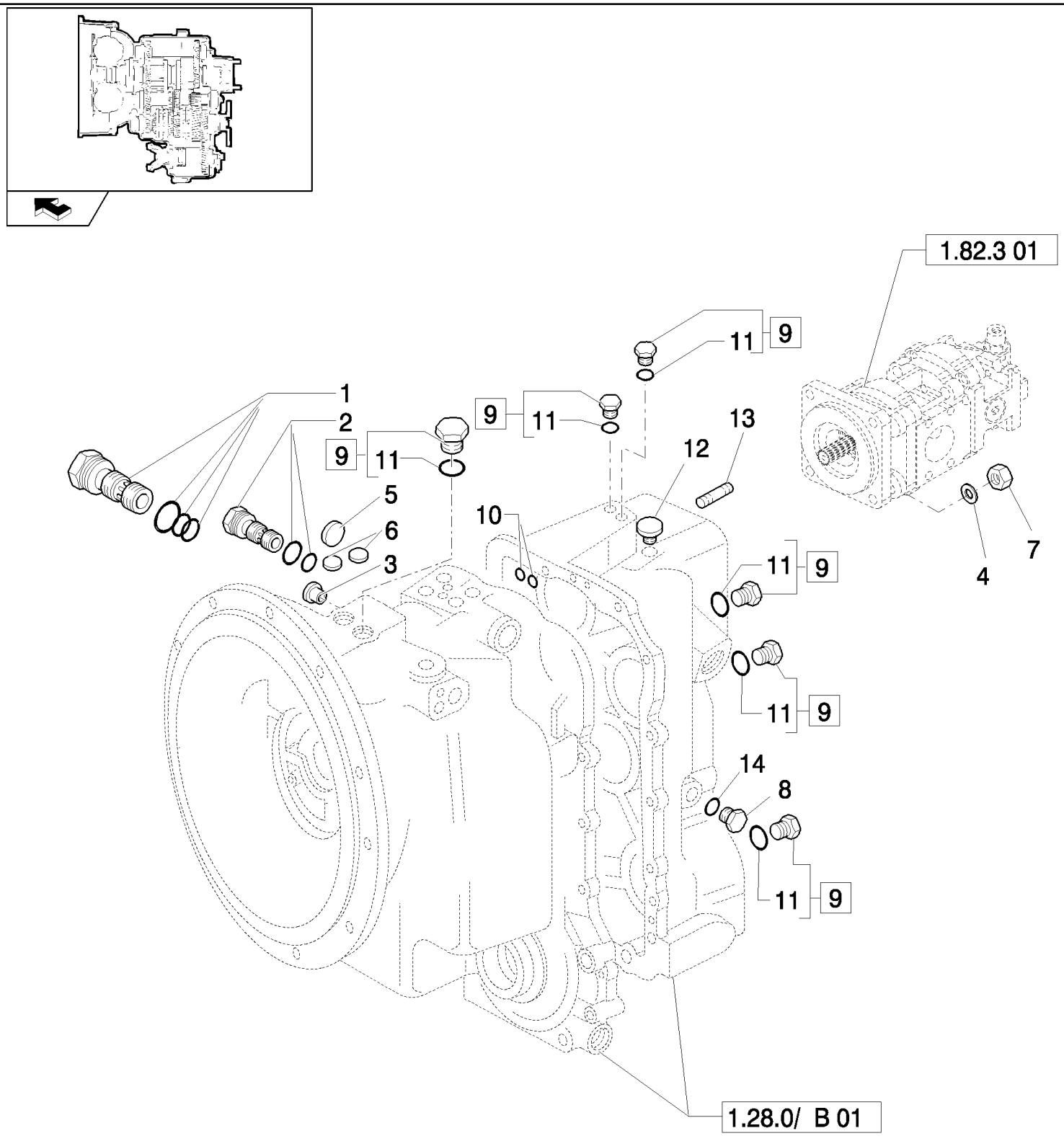


B110B BACKHOE LOADER - TIER III (2008)

21.134.01 GEARSHIFT OUTER COMPONENTS (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968350	1	VALVE, CONTROL, ydraulic Pressure Regulator
2	9968334	1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3	85812094	2	PLUG,
4	11190779	4	WASHER, SPRING, Belleville, M13,
5	9968371	1	PLUG, Expansion, 1"
6	9968333	2	PLUG, Tyers, .5"
7	85802684	4	NUT,
8	85802683	4	STUD, 1/2"
9	9968219	AR	PLUG, Assy, 9/16" UNF
10	9968368	3	O-RING, .512" ID x .094" Thk
11	9968218	AR	O-RING, 9/16"
12	9968364	1	BREATHER,

21.134.01(01) GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)

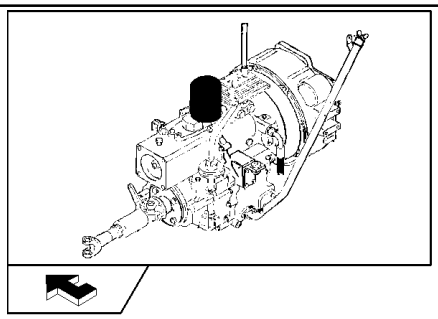


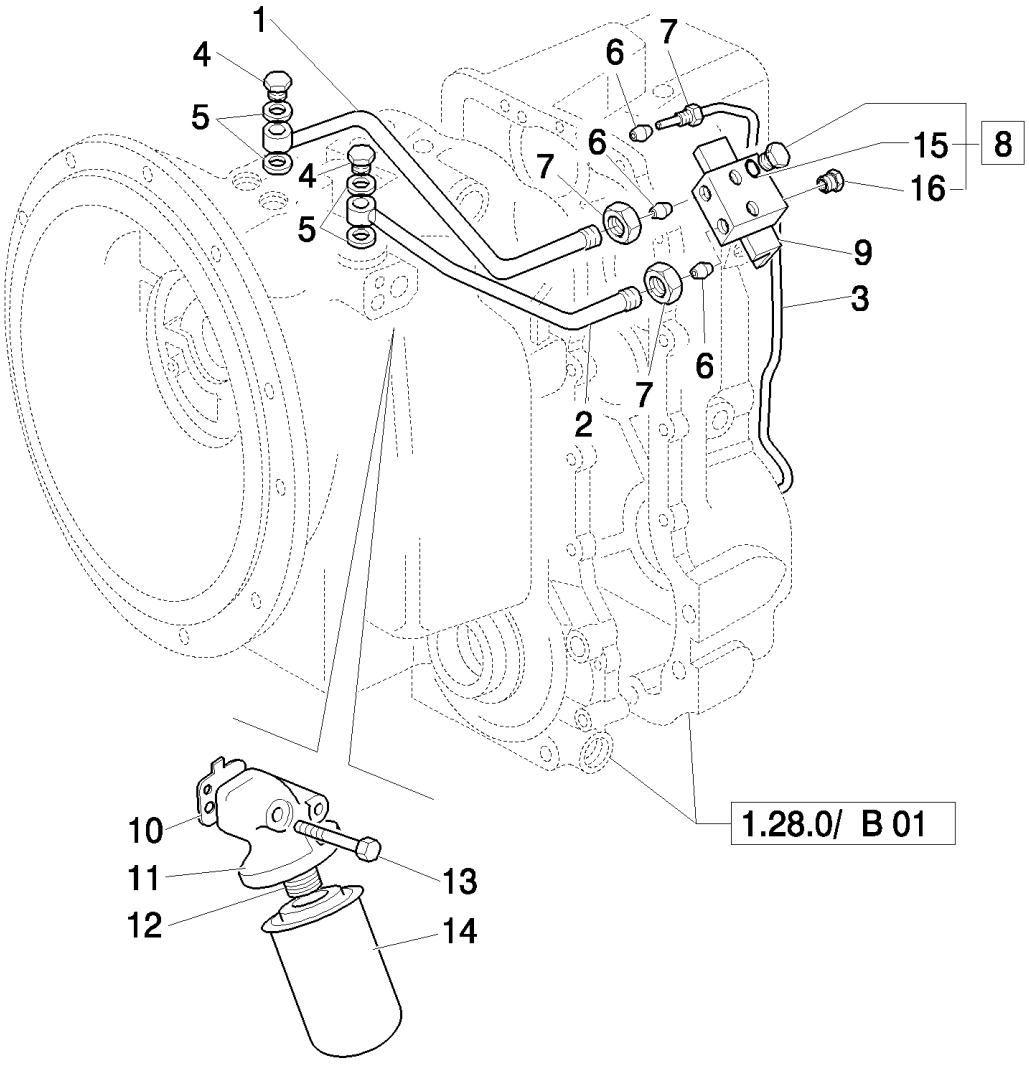
B110B BACKHOE LOADER - TIER III (2008)

21.134.01(01) GEARSHIFT OUTER COMPONENTS (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968350	1	VALVE, CONTROL, Hydraulic Pressure Regulator
2	9968334	1	VALVE, PRESSURE RELIEF, Hydraulic Converter Relief
3	85812094	2	PLUG,
4	11190779	4	WASHER, SPRING, Belleville, M13,
5	9968371	1	PLUG, Expansion, 1"
6	9968333	2	PLUG, Tyers, .5"
7	85802684	4	NUT,
8	9968382	1	PLUG,
9	9968219	AR	PLUG, Assy, 9/16" UNF
10	9968368	4	O-RING, .512" IDx.094"Thk
11	9968218	AR	O-RING, 9/16"
12	9968364	1	BREATHER,
13	85802683	4	STUD, 1/2"
14	9968383	1	WASHER,

21.134.01(02) GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)



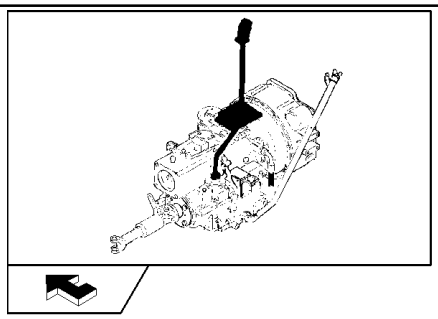


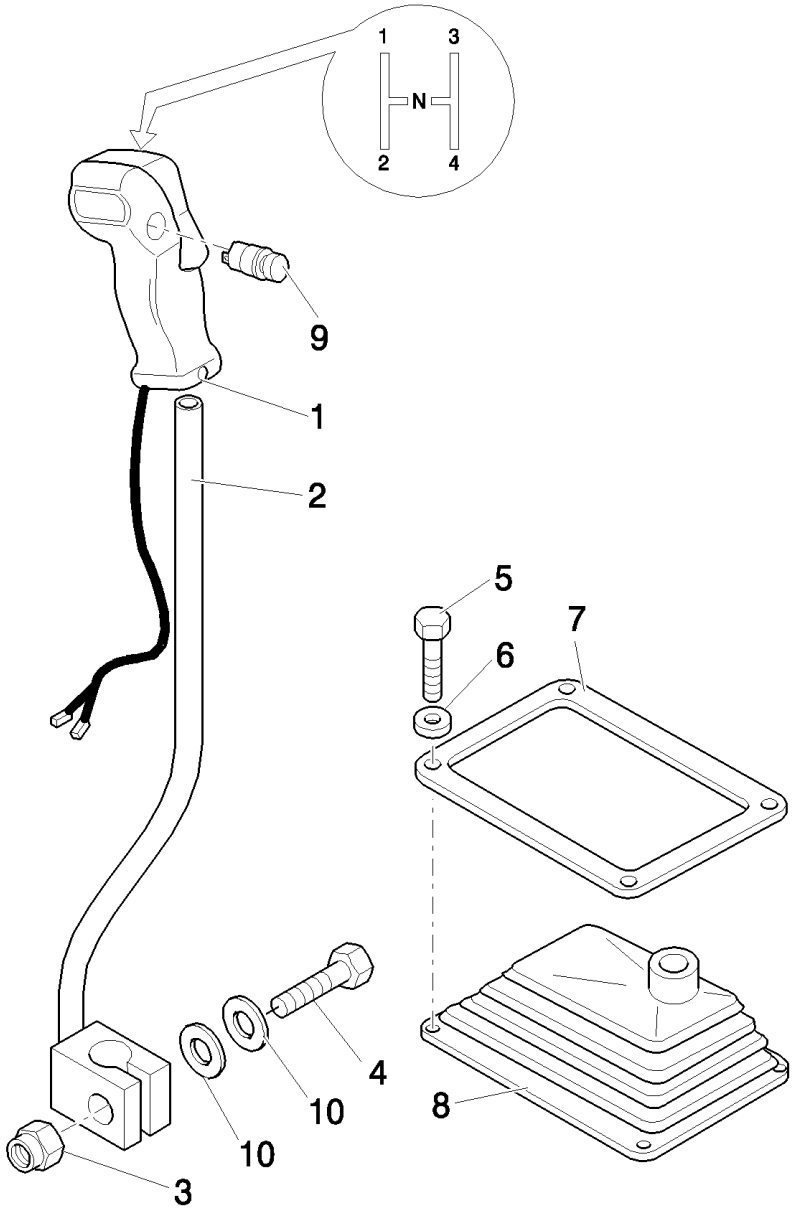
B110B BACKHOE LOADER - TIER III (2008)

21.134.01(02) GEARSHIFT HYDRAULIC COMPONENTS (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85812086	1	TUBE,
2	85812087	1	TUBE,
3	9968337	1	TUBE, 4WD
4	9968676	2	BOLT, BANJO,
5	85817002	4	WASHER,
6	9968340	AR	CONNECTOR, HYD.,
7	9968336	AR	NUT,
8	9968219	2	PLUG, Assy, 9/16" UNF
9	85812085	1	BLOCK, CONNECTING,
10	9968375	1	GASKET,
11	9968374	1	Head, Filter,
12	9968354	1	ADAPTER,
13	85817165	2	SCREW,
14	85817004	1	FILTER,
15	9968218	AR	O-RING, 9/16"
16	85812091	1	PLUG,

21.134.02 TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)



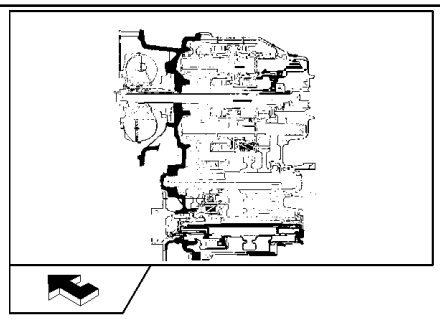


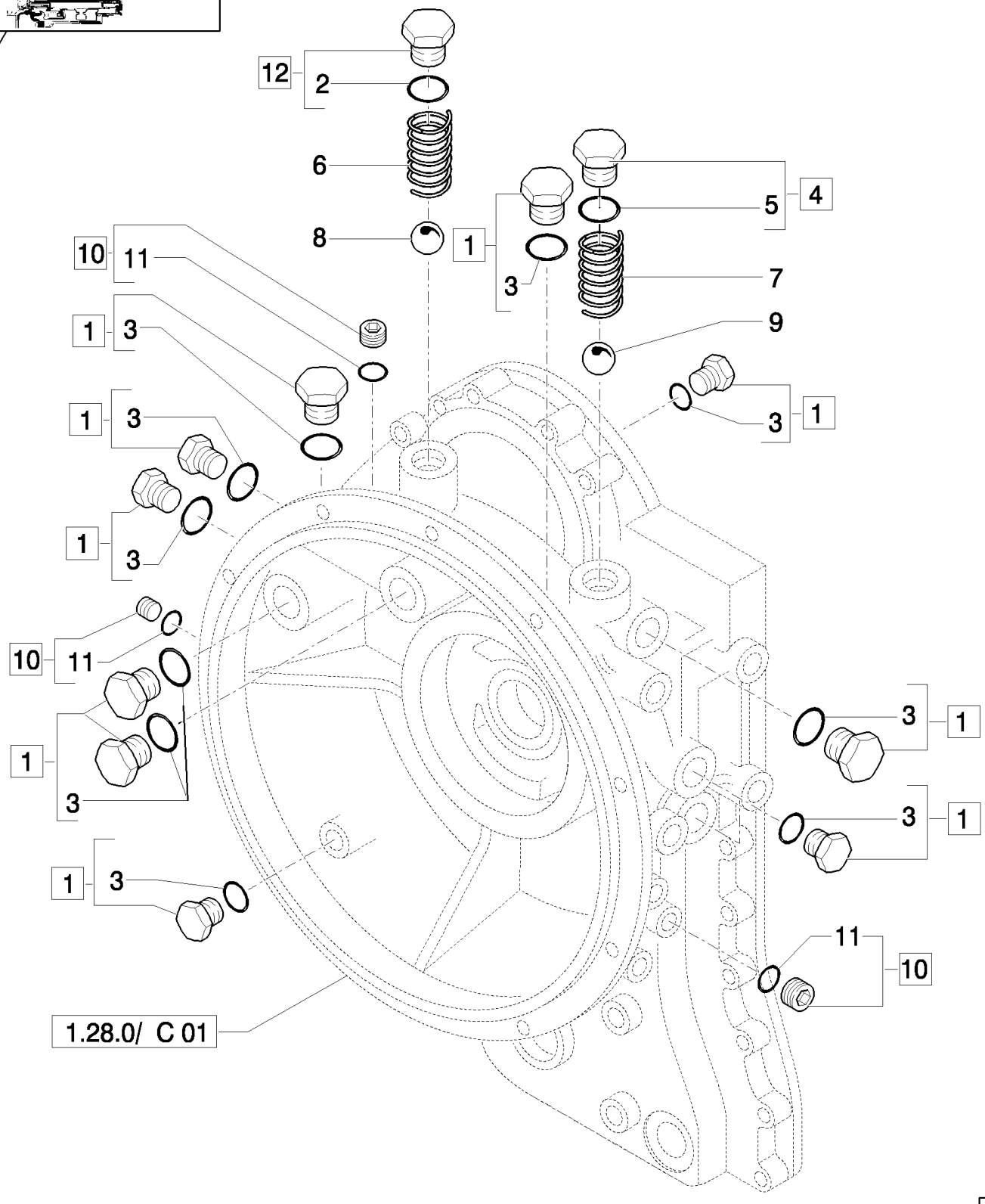
B110B BACKHOE LOADER - TIER III (2008)

21.134.02 TRANSMISSION ESTERNALSHIFTING CONTROLS (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85802947	1	KNOB, Assy
2	85826943	1	LEVER,
3	16105011	1	NUT, LOCK, M12x1.25
4	15540821	1	BOLT, Hex, M12 x 1.25 x 50, 8.8,
5	10903021	4	BOLT, Hex, M6 x 35, 8.8,
6	11197779	4	WASHER, SPRING, Belleville, M6.4,
7	85824187	1	RETAINER,
8	85802847	1	BOOT,
9	87447132	1	SWITCH,
10	14496721	2	WASHER, M12 x 24 x 2.5,

21.135.03 GEARSHIFT BOX COMPONENTS (4WD POWER-SHIFT)



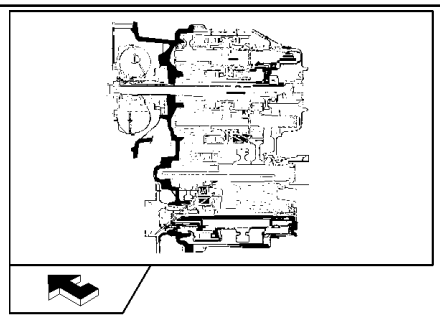


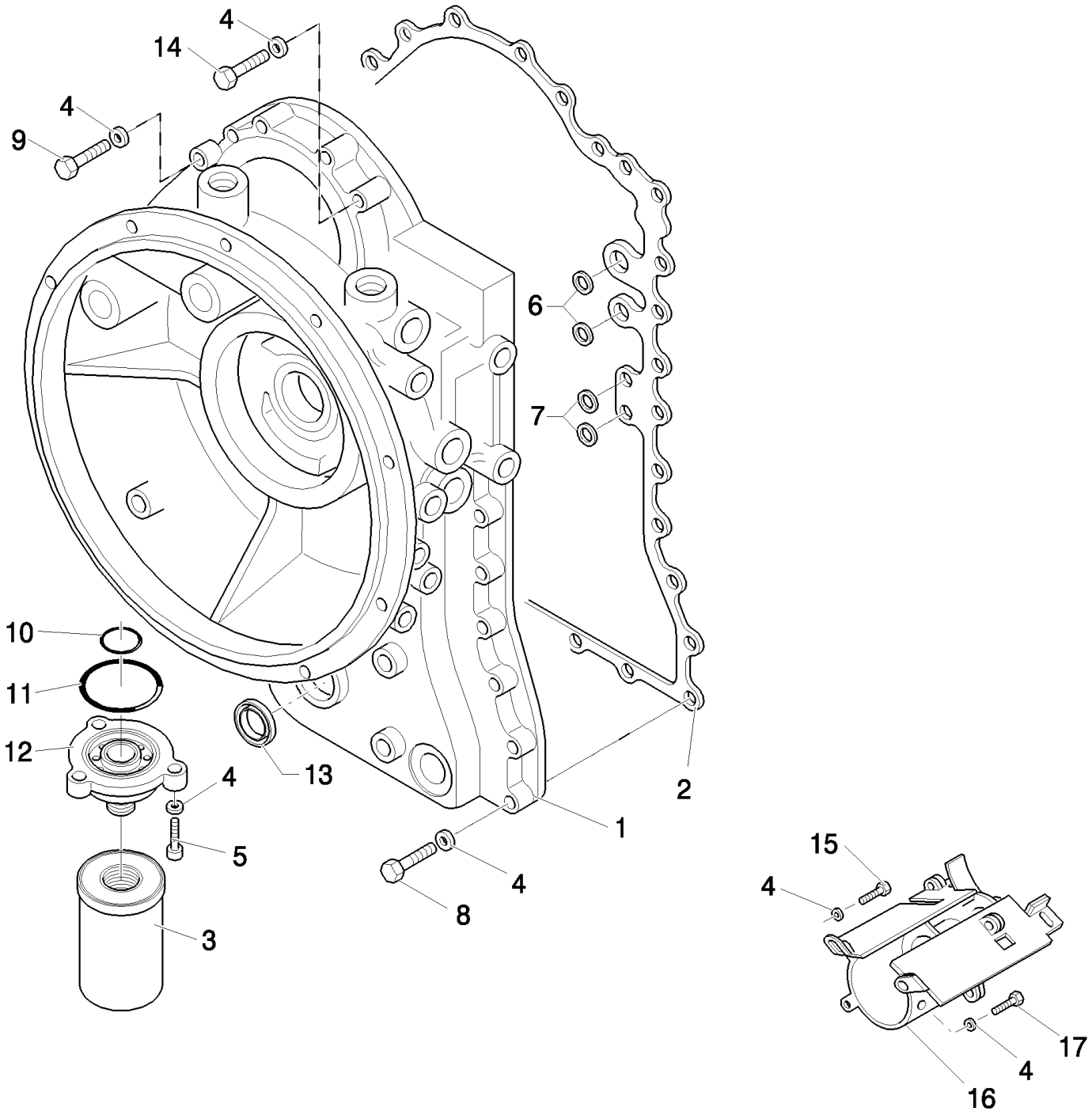
B110B BACKHOE LOADER - TIER III (2008)

21.135.03 GEARSHIFT BOX COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9970283	8	PLUG, Assy
2	85808321	1	O-RING,
3	85808323	8	O-RING,
4	9968987	1	PLUG, Assy
5	9968986	1	O-RING,
6	85808320	1	SPRING,
7	9968985	1	SPRING,
8	85808319	1	BALL,
9	9968984	1	BALL,
10	9970284	3	PLUG, MAGNETIC, Assy
11	9968989	3	O-RING,
12	85808322	1	PLUG, Assy

21.135.05 GEARSHIFT BOX SUPPORT (4WD POWER-SHIFT)



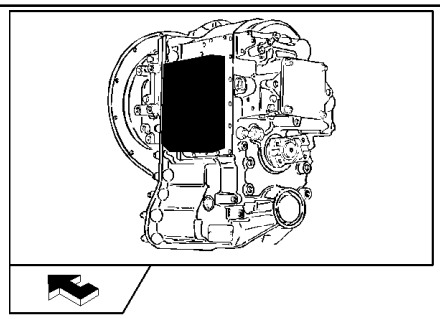


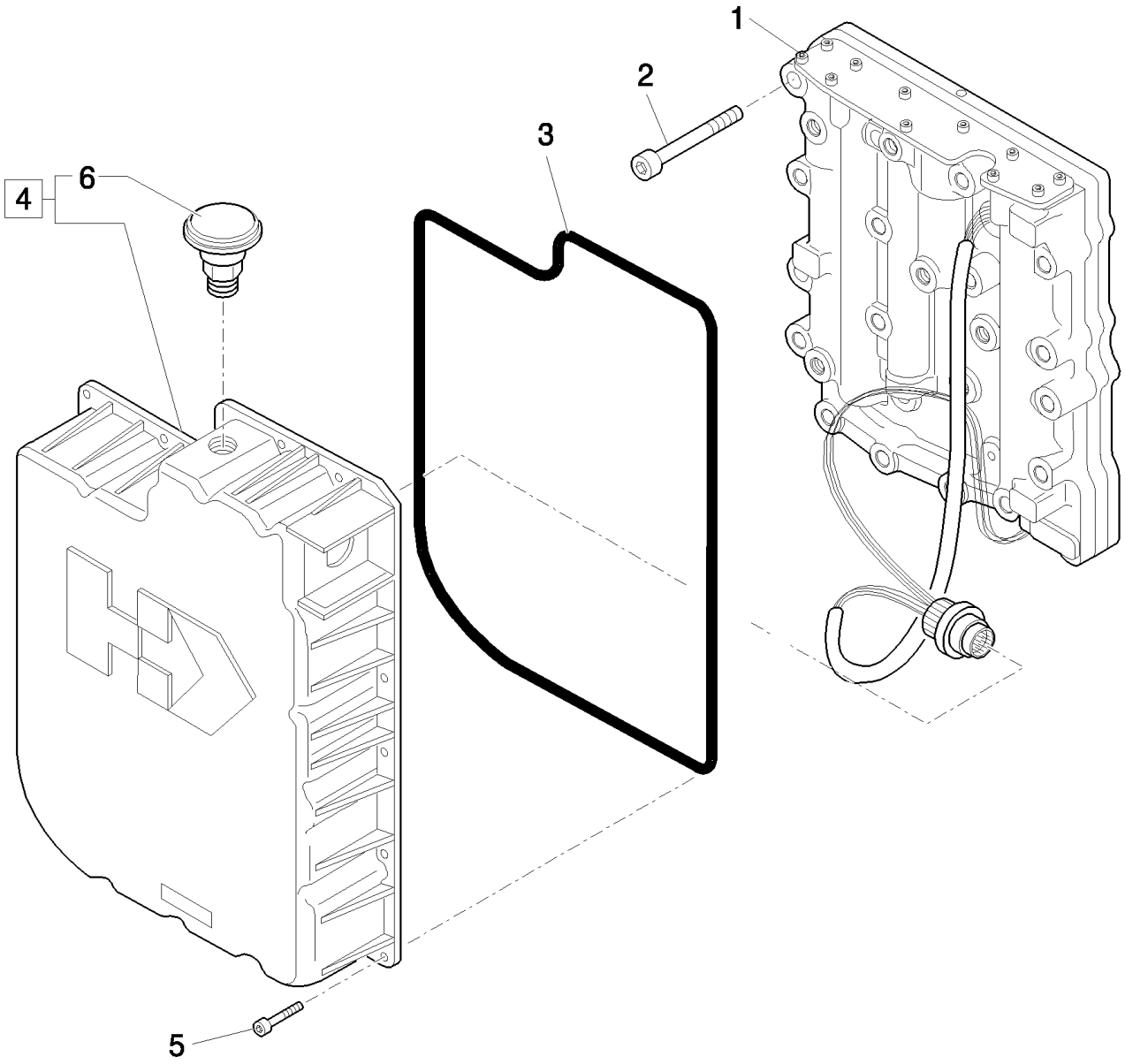
B110B BACKHOE LOADER - TIER III (2008)

21.135.05 GEARSHIFT BOX SUPPORT (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9968979	1	TRANSMISSION HOUSING,
2	9969002	1	GASKET,
3	85826020	1	FILTER, HYDRAULIC OIL,
4	9968996	26	WASHER, LOCK,
5	9968997	3	SCREW,
6	9969420	2	O-RING,
7	9969421	2	O-RING,
8	9969007	14	SCREW,
9	9969424	1	SCREW,
10	85808324	1	O-RING,
11	85808325	1	O-RING,
12	85812020	1	Head, Filter,
13	291527A1	1	SEAL, SHAFT, 85 x 70 x 8 mm thick; Replaces 9969001
14	9969008	4	SCREW,
15	9969016	1	SCREW,
16	85808326	1	BAFFLE,
17	9969000	2	SCREW,

21.135.06(01) GEARSHIFT CONTROL VALVE ASSY (4WD POWER-SHIFT)





CONTROL VALVE MOUNTING GROUP

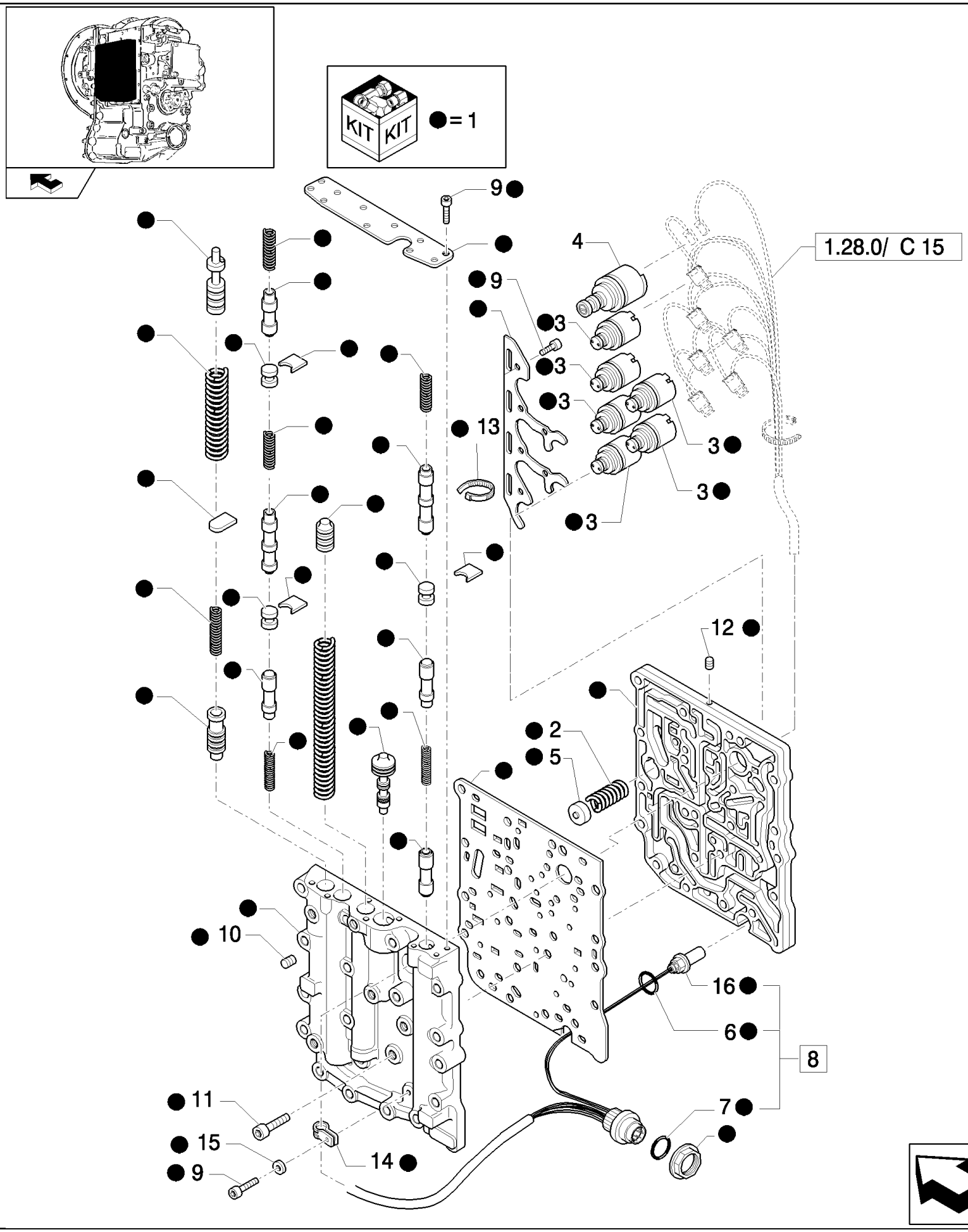
B110B BACKHOE LOADER - TIER III (2008)

21.135.06(01) GEARSHIFT CONTROL VALVE ASSY (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87571341	1	VALVE, CONTROL,
2	9970071	17	SCREW,
3	85808368	1	GASKET,
4	85808369	1	COVER, Assy
5	9970074	20	SCREW,
6	9970075	1	BREATHER,

CONTROL VALVE MOUNTING GROUP

21.135.06(02) GEARSHIFT CONTROL VALVE COMPONENTS (4WD POWER-SHIFT)



CONTROL VALVE ASSEMBLY

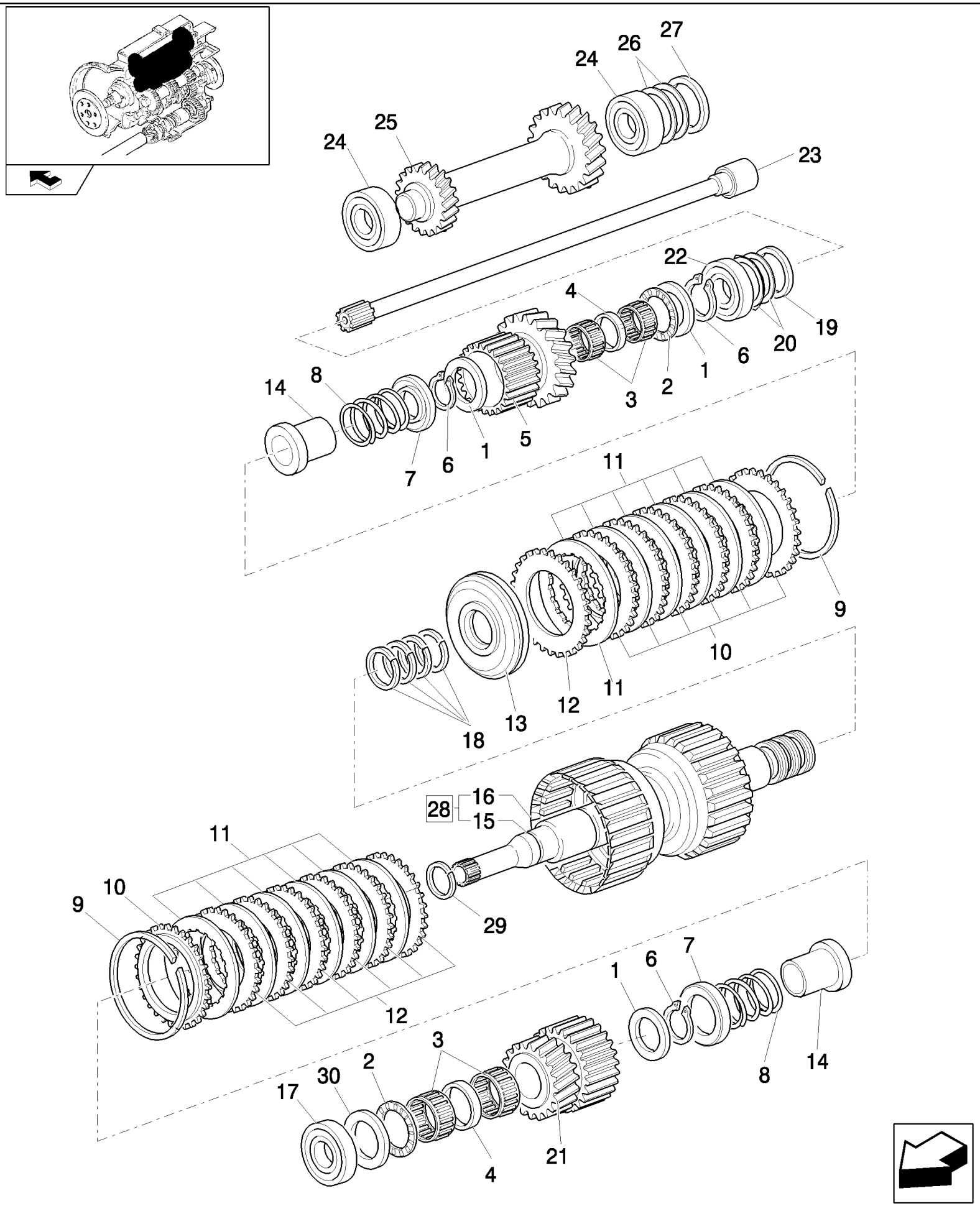
B110B BACKHOE LOADER - TIER III (2008)

21.135.06(02) GEARSHIFT CONTROL VALVE COMPONENTS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87571341	1	VALVE, CONTROL,
2	9970286	1	SPRING,
3	87604390	6	SOLENOID,
4	87571337	1	VALVE, SOLENOID,
5	85808373	1	SPOOL,
6	85813308	1	O-RING,
7	9970082	1	O-RING,
8	87604385	1	SENSOR, Assy
9	85808370	18	SCREW,
10	87603917	2	PLUG,
11	85808372	3	SCREW,
12	85808374	6	PLUG,
13	9969363	6	STRAP, CABLE,
14	85808375	1	CLAMP,
15	87604387	1	WASHER,
16	87604372	1	SENSOR,

CONTROL VALVE ASSEMBLY

21.154.02 TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

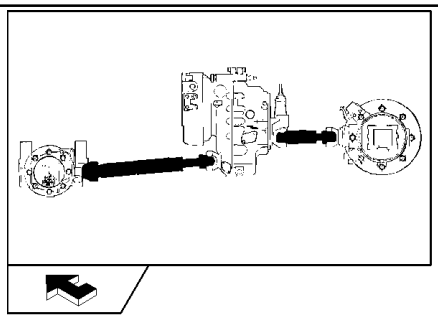


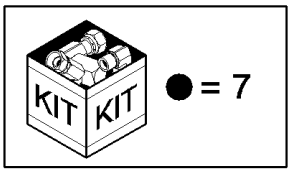
B110B BACKHOE LOADER - TIER III (2008)

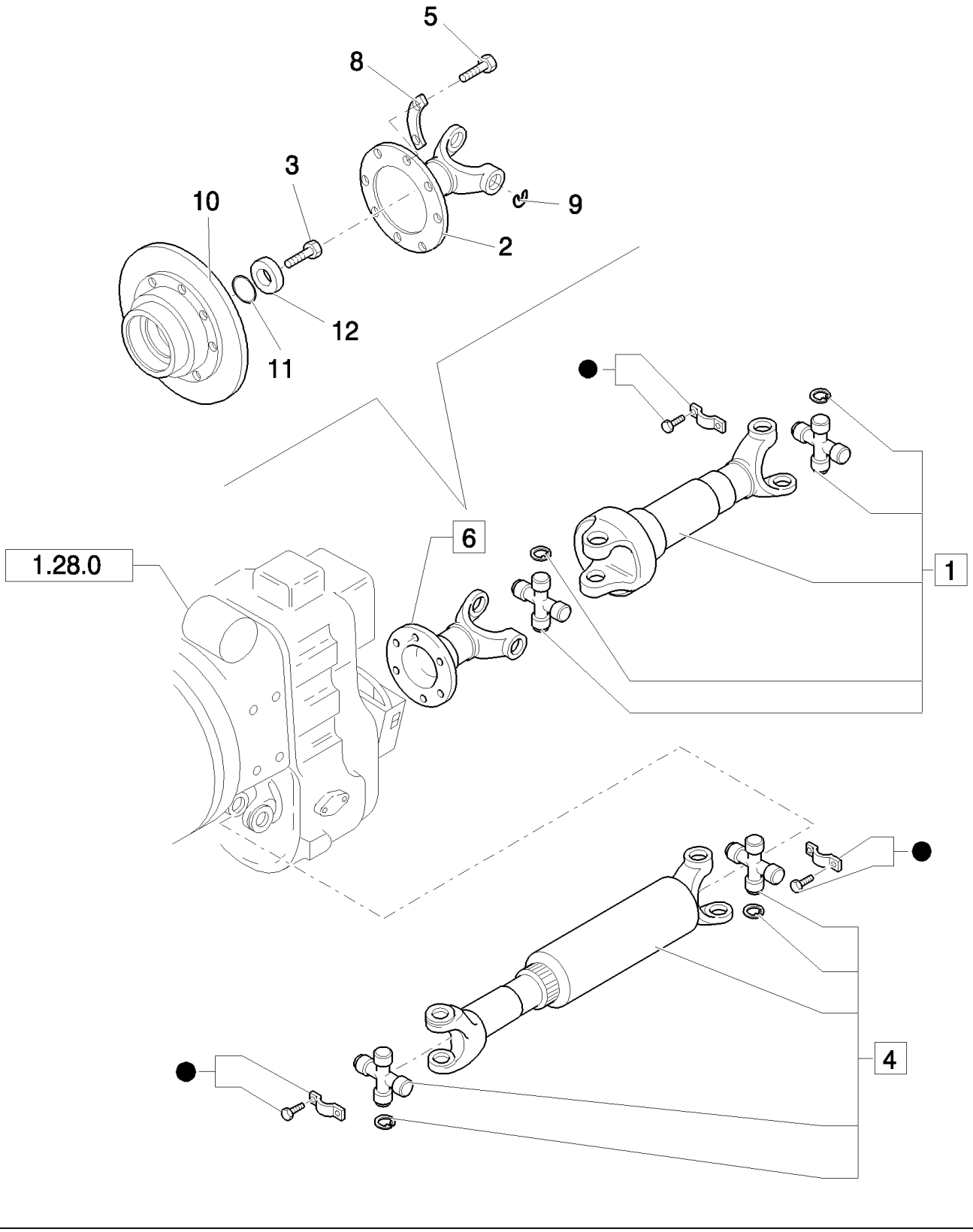
21.154.02 TRANSMISSIONGEARING SPEED GEAR (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968279	3	WASHER,
2	9968228	2	BEARING, THRUST,
3	9968304	4	BEARING, NEEDLE, 50x5x17
4	9968302	2	SPACER,
5	9968286	1	GEAR, 30T
6	9968291	3	RING, SNAP,
7	85827771	2	SPRING-CHECK,
8	85827772	2	SPRING,
9	9968287	2	CIRCLIP,
10	9968288	2	PLATE, BACK,
11	9968290	12	CLUTCH PLATE,
12	9968289	12	CLUTCH, PLATE,
13	85827773	2	PISTON,
14	85827774	2	SPRING,
15	85821452	1	SHAFT,
16	85821454	1	SLEEVE, 2.234" IDx.139" Thk
17	9968276	1	BEARING, ROLLER, TAPERED,
18	9968226	4	GASKET,
19	9968341	1	O-RING, M80 x 70 x 2
20	9968342	AR	SHIM, 24T-25T
20	9968343	AR	SHIM, M80 x 70 x .076
20	9968344	AR	SHIM, M80 x 70 x .178
20	9968345	AR	SHIM, M80 x 70 x .599
21	9968285	1	GEAR, 24T
22	9968305	1	BEARING, ROLLER, TAPERED,
23	9968347	1	SHAFT,
24	9968268	2	BEARING, ROLLER, TAPERED,
25	9968281	1	GEAR, 24T-25T
26	9968262	AR	SHIM, 0.002mm Thk,
26	9968263	AR	SHIM, 0.003mm Thk,
26	9968264	AR	SHIM, 0.003mm Thk,
26	9968265	AR	SHIM, 0.007mm Thk,
26	9968266	AR	SHIM, 0.015mm Thk,
26	9968267	AR	SHIM, 0.020mm Thk,
27	9968261	1	SPACER,
28	9968282	1	SHAFT, Assy
29	9968314	1	SEALRING, 40 mm
30	9968230	1	WASHER, M40 x 70 x 4

21.154.06 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)





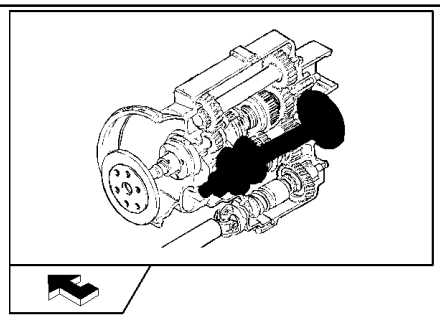


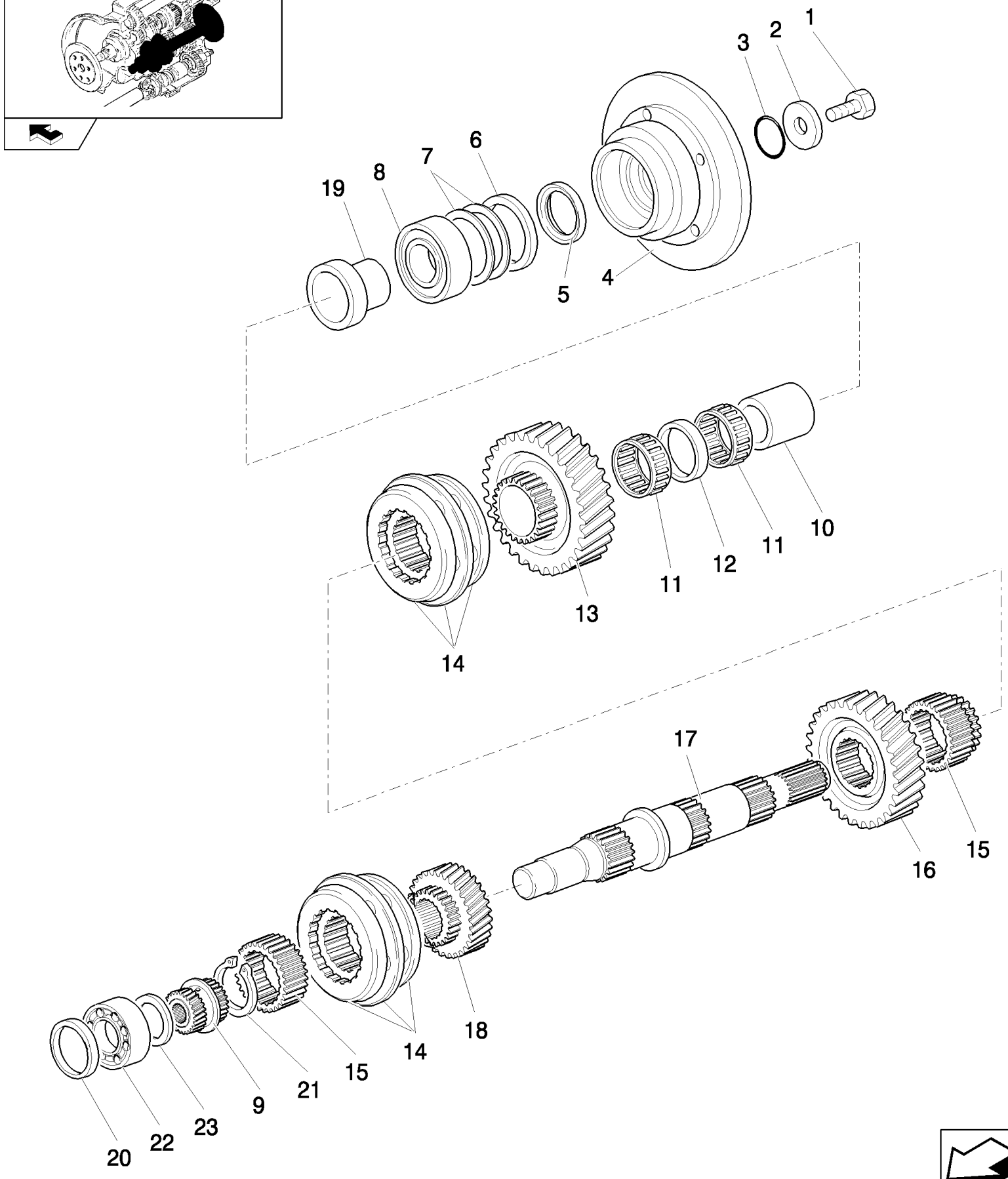
B110B BACKHOE LOADER - TIER III (2008)

21.154.06 FRONT AND REAR TRANSMISSION SHAFT (POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87552418	1	PROPELLER SHAFT, Assy
2	85820157	1	FLANGE,
3	9968308	1	SCREW,
4	87552416	1	PROPELLER SHAFT, Assy
5	87706547	8	SCREW, M10 x 1.5, Includes 8
6	84128921	1	KIT, , Trasformation Kit from DIN100 to DIN120
7	87311154	4	BRACKET, Front
8	85819186	4	COVER,
9	85820914	2	CIRCLIP,
10	85820909	1	FLANGE,
11	9968309	1	O-RING, 1.29"IDx.139"Thk
12	9968306	1	WASHER,

21.154.07(01) FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)



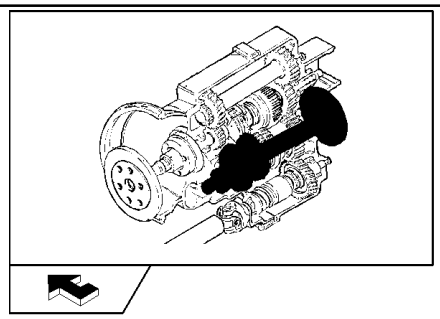


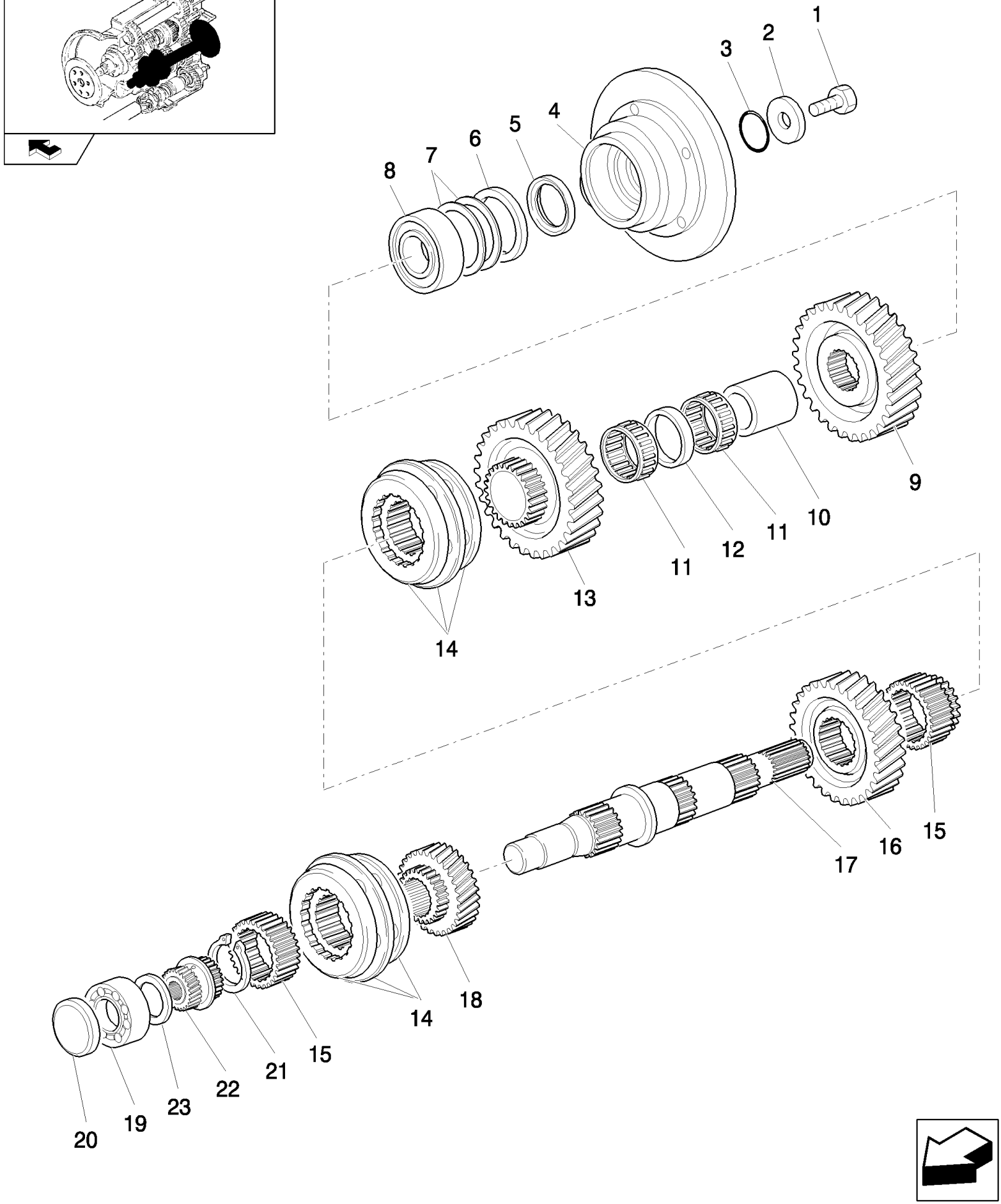
B110B BACKHOE LOADER - TIER III (2008)

21.154.07(01) FRONT TRANSMISSION SHAFT (2WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968308	1	SCREW,
2	9968306	1	WASHER,
3	9968309	1	O-RING, 1.29" IDx.139" Thk
4	85820909	1	FLANGE,
5	85825506	1	SEAL, M48x62x8
6	9968271	1	SPACER,
7	9968272	AR	SHIM, 0.051mm Thk,
7	9968273	AR	SHIM, 0.076mm Thk,
7	9968274	AR	SHIM, 0.178mm Thk,
7	9968275	AR	SHIM, 0.559mm Thk,
8	9968270	1	BEARING, BALL,
9	85827803	1	GEAR, 4th Output Shaft 19T
10	9968252	1	SPACER,
11	9968250	2	BEARING, NEEDLE,
12	9968251	1	SPACER,
13	9968248	1	GEAR, 43T, 1ST
14	9968307	2	SYNCHRONIZER,
15	9968223	2	SLEEVE,
16	9968247	1	GEAR, 37T, 2ND
17	9968269	1	SHAFT,
18	9968246	1	GEAR, 28T, 3RD
19	9968396	1	SPACER,
20	9968358	1	CAP, Sealing Cap, 2.25"
21	9968253	1	RING, SNAP,
22	9968278	1	BEARING, ROLLER, TAPERED,
23	9968260	1	WASHER, 55x4

21.154.07(02) FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)



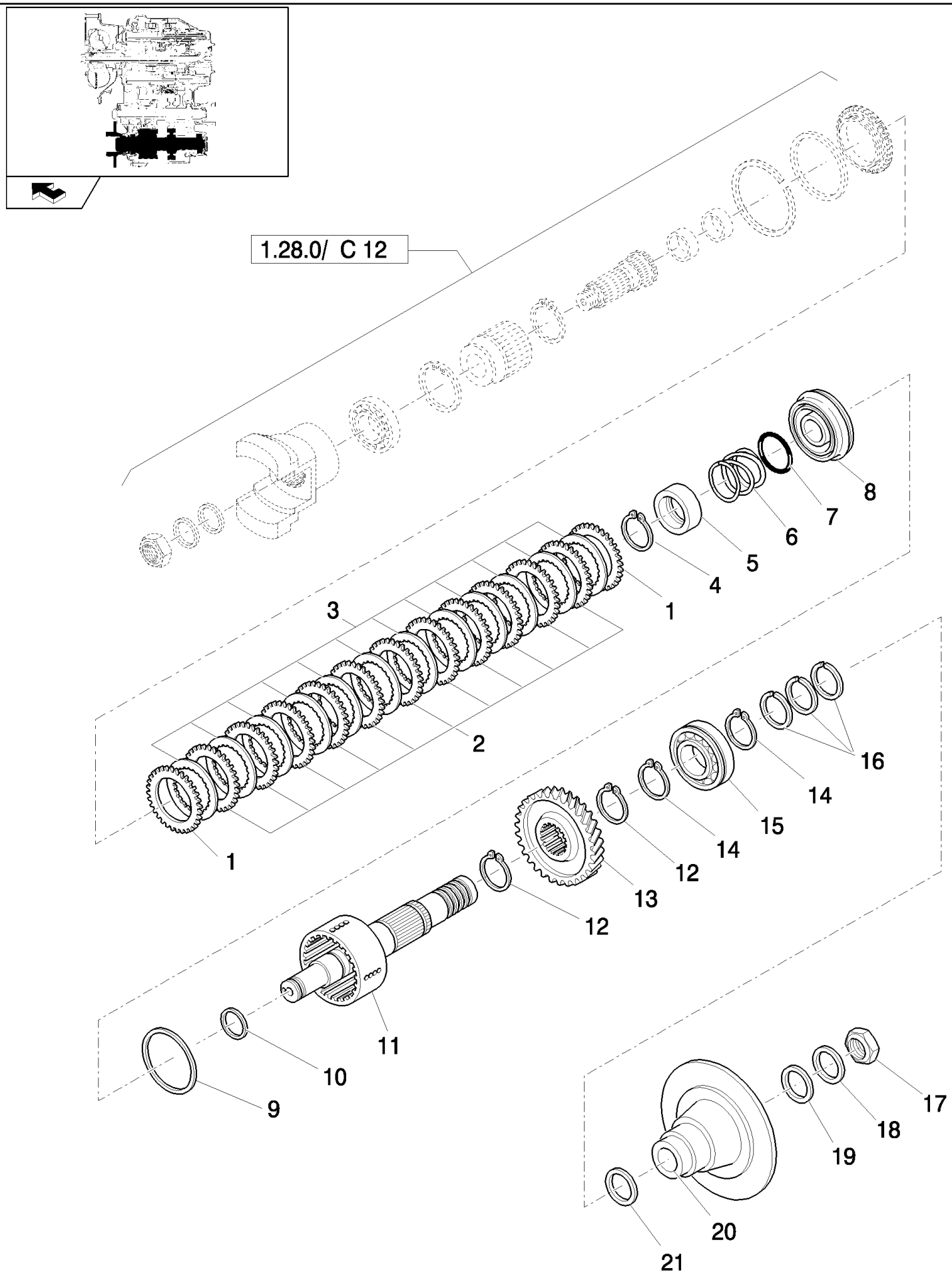


B110B BACKHOE LOADER - TIER III (2008)

21.154.07(02) FRONT TRANSMISSION SHAFT (4WD POWER-SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	9968308	1	SCREW,
2	9968306	1	WASHER,
3	9968309	1	O-RING, 1.29"IDx.139"Thk
4	85820909	1	FLANGE,
5	85825506	1	SEAL, M48x62x8
6	9968271	1	SPACER,
7	9968272	AR	SHIM, 0.051mm Thk,
7	9968273	AR	SHIM, 0.076mm Thk,
7	9968274	AR	SHIM, 0.178mm Thk,
7	9968275	AR	SHIM, 0.559mm Thk,
8	9968270	1	BEARING, BALL,
9	9968249	1	GEAR, 4WD
10	9968252	1	SPACER,
11	9968250	2	BEARING, NEEDLE,
12	9968251	1	SPACER,
13	9968248	1	GEAR, 43T, 1ST
14	9968307	2	SYNCHRONIZER,
15	9968223	2	SLEEVE,
16	9968247	1	GEAR, 37T, 2ND
17	9968269	1	SHAFT,
18	9968246	1	GEAR, 28T 3RD
19	9968278	1	BEARING, ROLLER, TAPERED,
20	9968358	1	CAP, Sealing Cap, 2.25"
21	9968253	1	RING, SNAP,
22	85827803	1	GEAR, 4th Output Shaft 19T
23	9968260	1	WASHER, 55x35x4

21.154.10 REAR DRIVE SHAFT GEAR (4WD, 4WS, POWER-SHIFT)



OUPUT SHAFT W/INTERNAL DISCONNECT GROUP

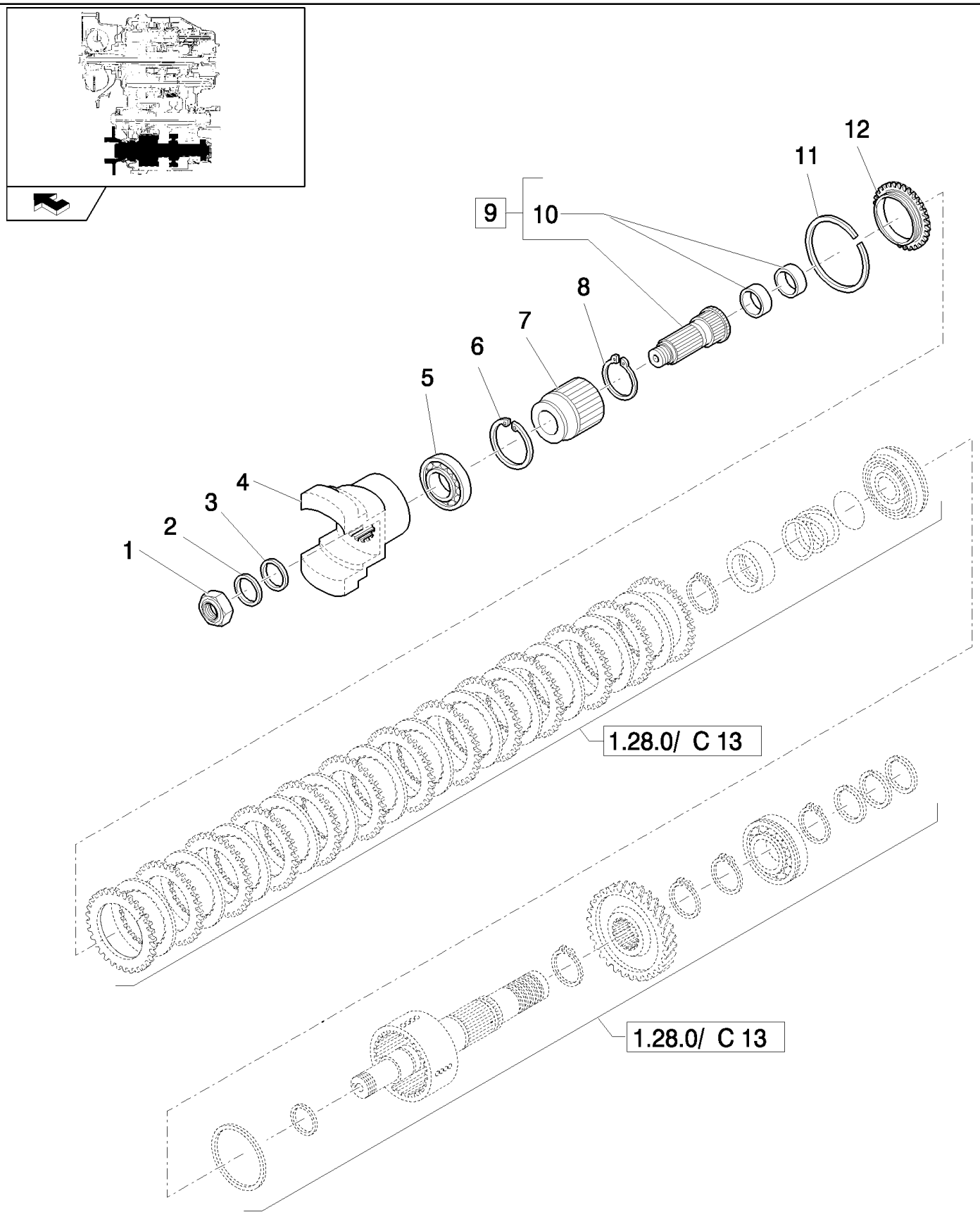
B110B BACKHOE LOADER - TIER III (2008)

21.154.10 REAR DRIVE SHAFT GEAR (4WD, 4WS, POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808338	2	HALF-DISC,
2	85808340	11	CLUTCH, PLATE, MM.2.5
3	85808339	12	DISC, MM.2.5
4	9969051	1	RING, SNAP,
5	9969050	1	RETAINER,
6	9969049	1	SPRING,
7	9969048	1	RING,
8	9969045	1	PISTON,
9	9969046	1	O-RING,
10	9969047	1	O-RING,
11	85823852	1	SHAFT,
12	9969095	2	RING, SNAP,
13	85808334	1	GEAR,
14	9969086	2	RING, SNAP,
15	85808365	1	BEARING, ROLLER, TAPERED,
16	9969097	3	RING, PISTON,
17	9969093	1	NUT,
18	9969092	1	WASHER,
19	9970059	1	O-RING,
20	9969101	1	BRAKE DISC,
21	85808366	1	SPACER,

OUPUT SHAFT W/INTERNAL DISCONNECT GROUP

21.154.11 REAR DRIVE SHAFT GEARS (4WD POWER-SHIFT)



OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP

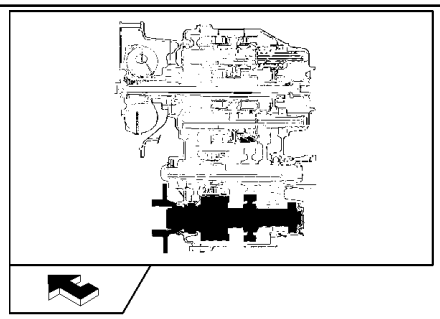
B110B BACKHOE LOADER - TIER III (2008)

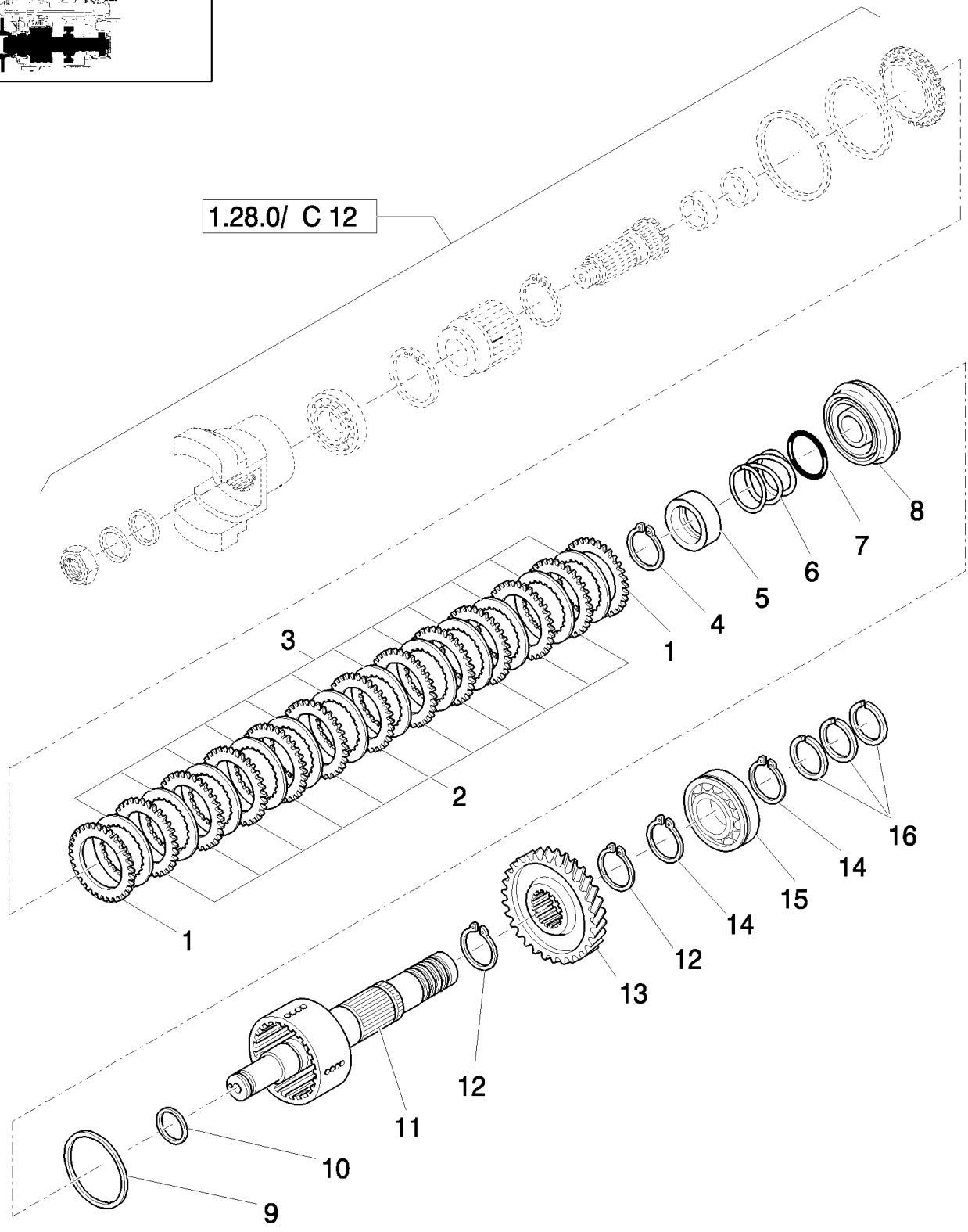
21.154.11 REAR DRIVE SHAFT GEARS (4WD POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	9969093	1	NUT,
2	9969092	1	WASHER,
3	9970059	1	O-RING,
4	9969090	1	HUB,
5	9970068	1	BEARING, ROLLER, TAPERED,
6	9969100	1	RING,
7	85808335	1	HUB,
8	9970054	1	RING, SNAP,
9	85808478	1	SHAFT, Assy
10	85813307	2	BUSHING,
11	9969057	1	RING,
12	87603929	1	PLATE,

OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP

21.154.12 REAR DRIVE SHAFT GEARS (4WD, 2WS, POWER-SHIFT)





OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP

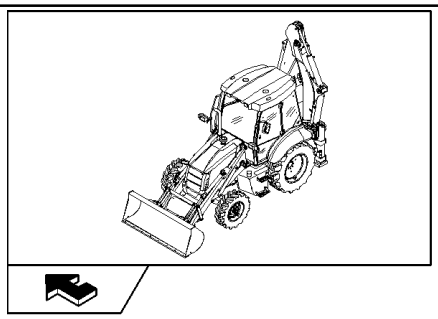
B110B BACKHOE LOADER - TIER III (2008)

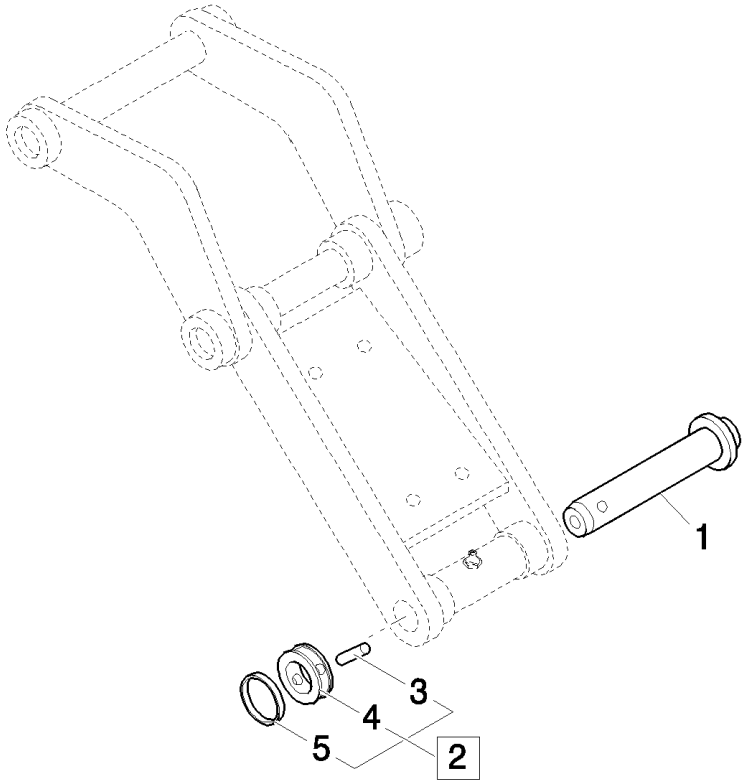
21.154.12 REAR DRIVE SHAFT GEARS (4WD, 2WS, POWER-SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	85808338	2	HALF-DISC,
2	85808340	11	CLUTCH, PLATE, MM.2.5
3	85808339	12	DISC, MM.2.5
4	9969051	1	RING, SNAP,
5	9969050	1	RETAINER,
6	9969049	1	SPRING,
7	9969048	1	RING,
8	9969045	1	PISTON,
9	9969046	1	O-RING,
10	9969047	1	O-RING,
11	85823851	1	SHAFT,
12	9969095	2	RING, SNAP,
13	85808334	1	GEAR,
14	9969086	2	RING, SNAP,
15	85808365	1	BEARING, ROLLER, TAPERED,
16	9969097	3	RING, PISTON,

OUTPUT SHAFT W/INTERNAL DISCONNECT GROUP

243 BACKHOE LOADER BUCKETS COUPLING - EU





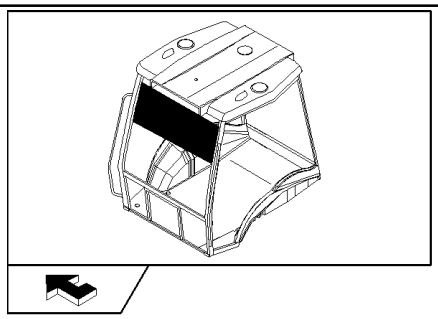
B110B BACKHOE LOADER - TIER III (2008)

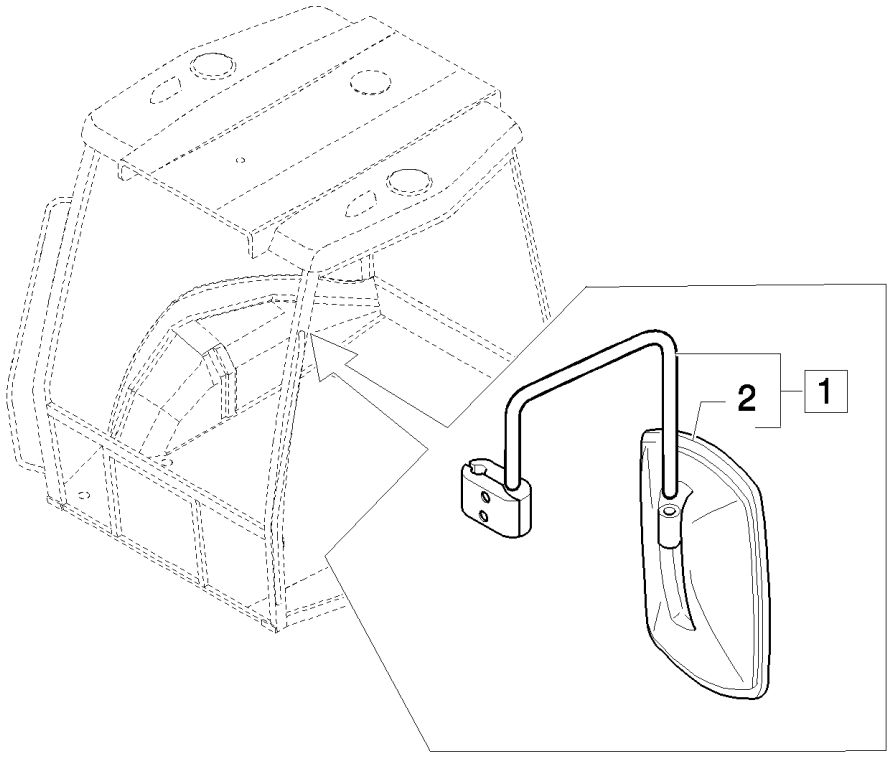
243 BACKHOE LOADER BUCKETS COUPLING - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85803005	1	PIN,
2	85802975	1	PIN, LOCK, Assy
3	85802976	1	PIN,
4	85802643	1	SPACER,
5	85802974	1	RING,

B110B BACKHOE LOADER - TIER III (2008)

284 REAR MIRROR (CAB) - NA



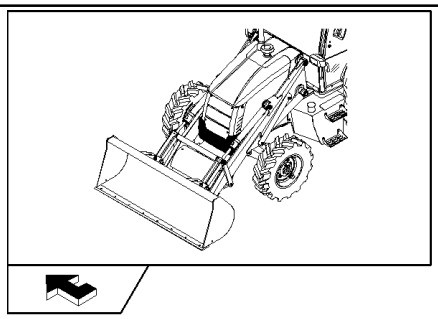


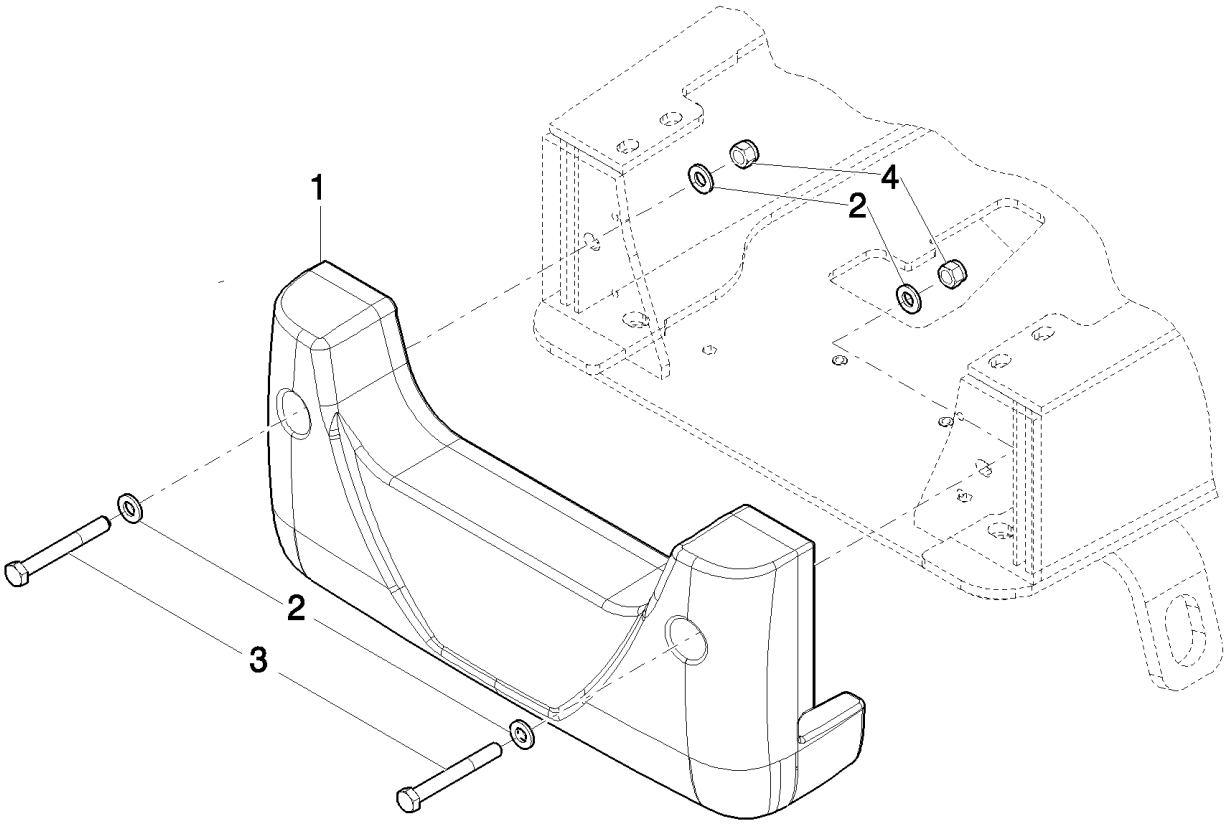
B110B BACKHOE LOADER - TIER III (2008)

284 REAR MIRROR (CAB) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85820139	1	MIRROR, LH, Assy
2	85820138	2	MIRROR, REAR-VIEW,

290 FRONT COUNTERWEIGHT: 2WS



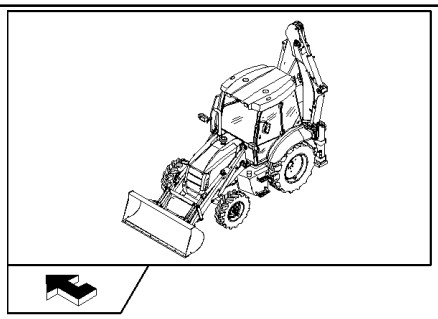


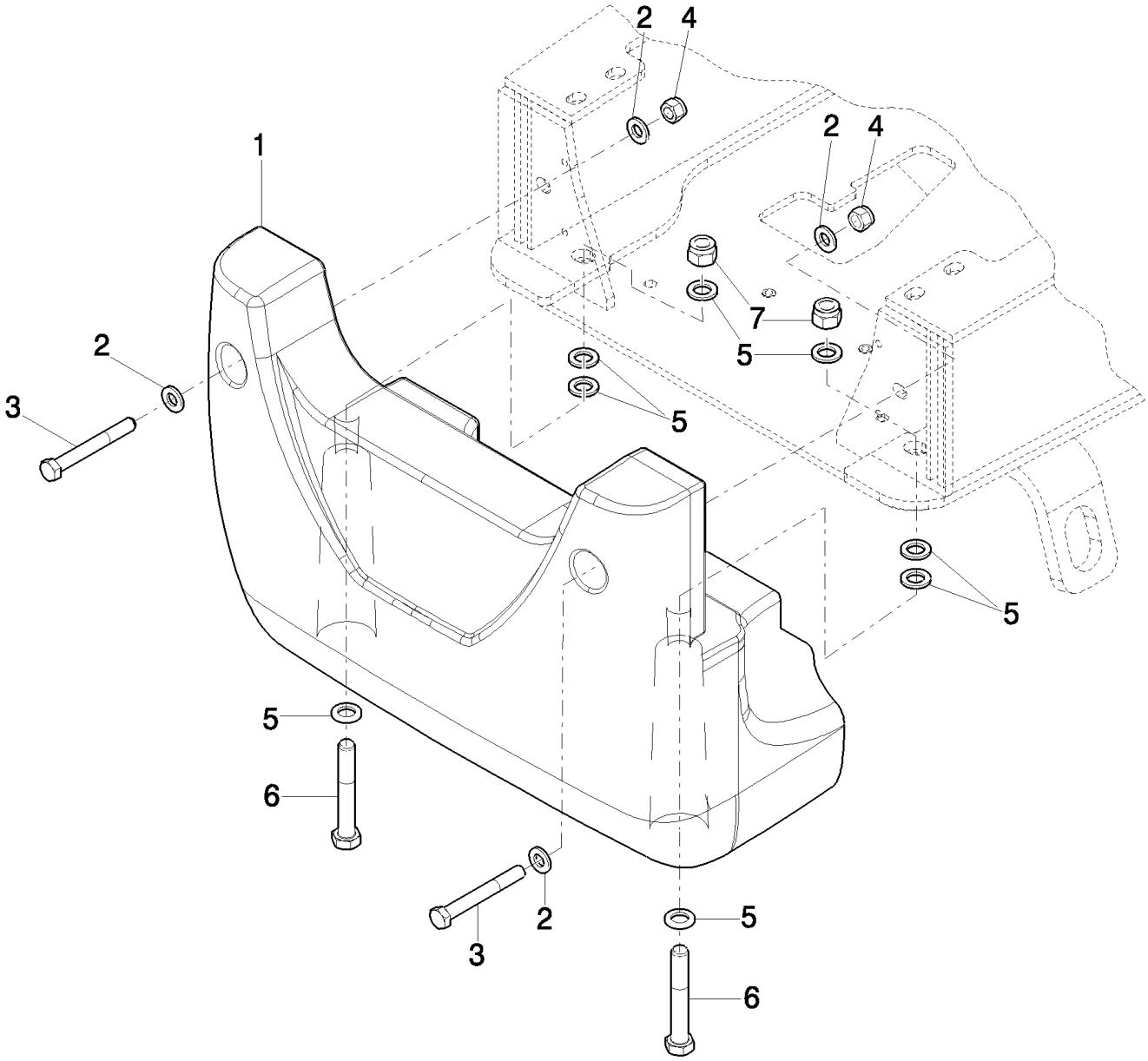
B110B BACKHOE LOADER - TIER III (2008)

290 FRONT COUNTERWEIGHT: 2WS

Ref	Numero de Pieza	Ctd	Descripción
1	87631830	1	WEIGHT, Front Standard
2	13580121	4	WASHER,
3	11120521	2	BOLT, Hex, M16 x 130, 8.8,
4	12577411	2	NUT, LOCK, M16 x 2, Cl 8,

291 FRONT COUNTERWEIGHT: 2WS



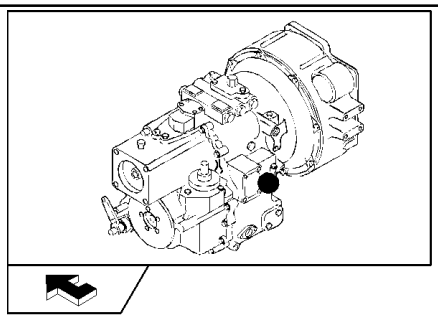


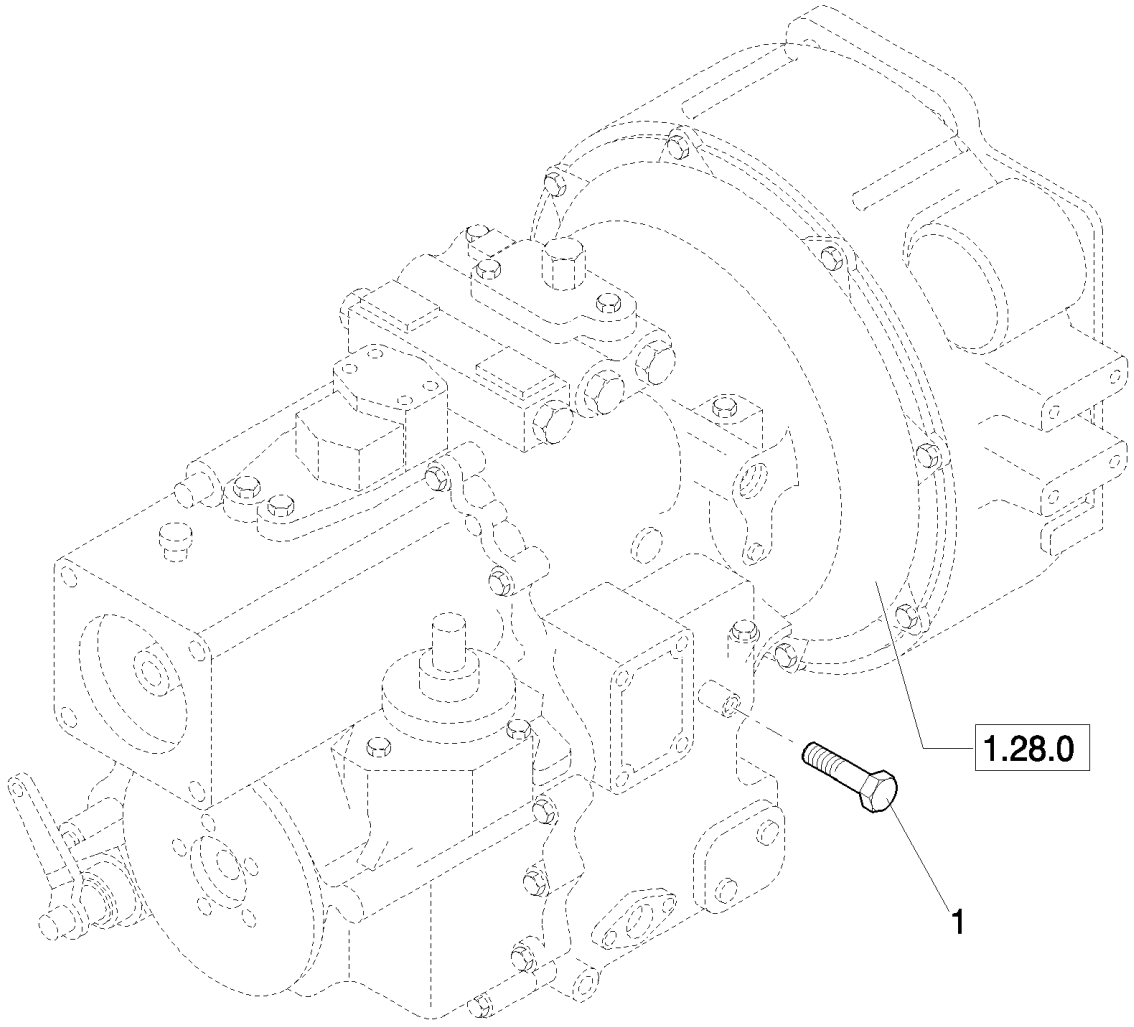
B110B BACKHOE LOADER - TIER III (2008)

291 FRONT COUNTERWEIGHT: 2WS

Ref	Numero de Pieza	Ctd	Descripción
1	87631834	1	WEIGHT, Equip. 292 - Front Large
1	87631832	1	WEIGHT, Equip. 291 - Front Medium
2	13580121	4	WASHER,
3	11120521	2	BOLT, Hex, M16 x 130, 8.8,
4	12577411	2	NUT, LOCK, M16 x 2, Cl 8,
5	10520431	8	WASHER,
6	16041821	2	BOLT, Hex, M20 x 130, 8.8,
7	12577711	2	NUT, LOCK, M20 x 2.5, Cl 8,

296 4TH GEAR LOCK - EU



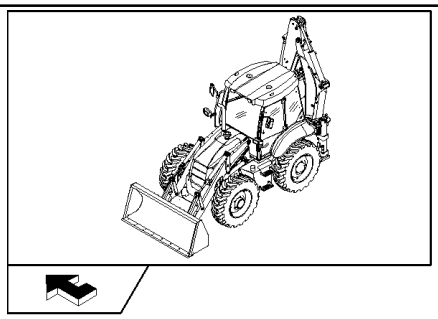


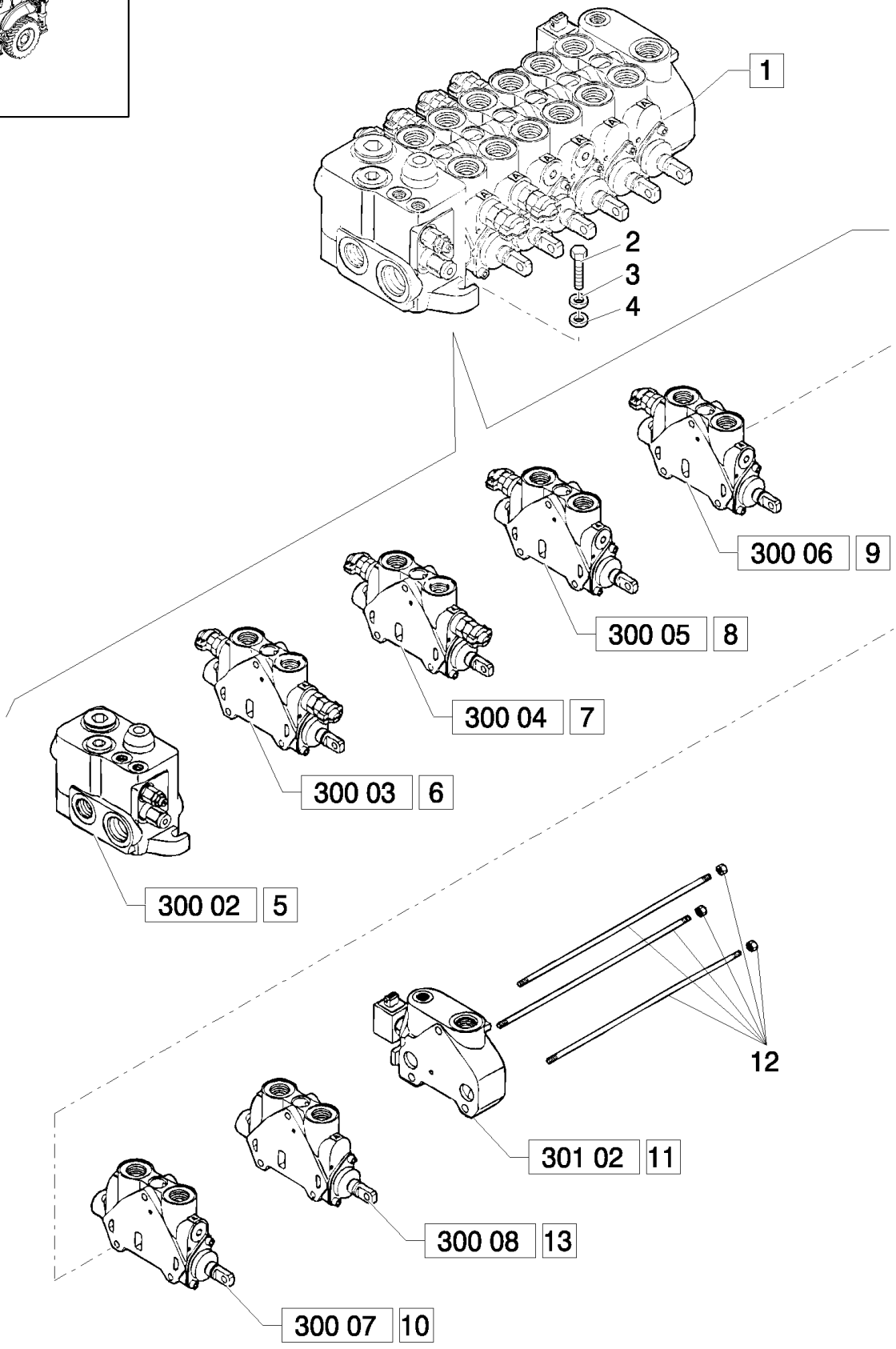
B110B BACKHOE LOADER - TIER III (2008)

296 4TH GEAR LOCK - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85803398	1	SCREW,

301(01) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU





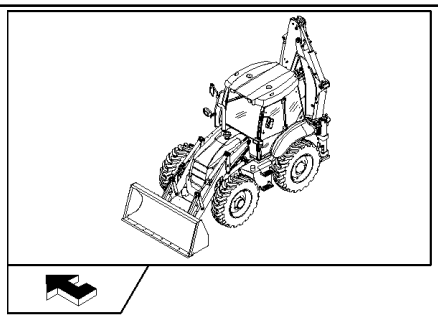
B110B BACKHOE LOADER - TIER III (2008)

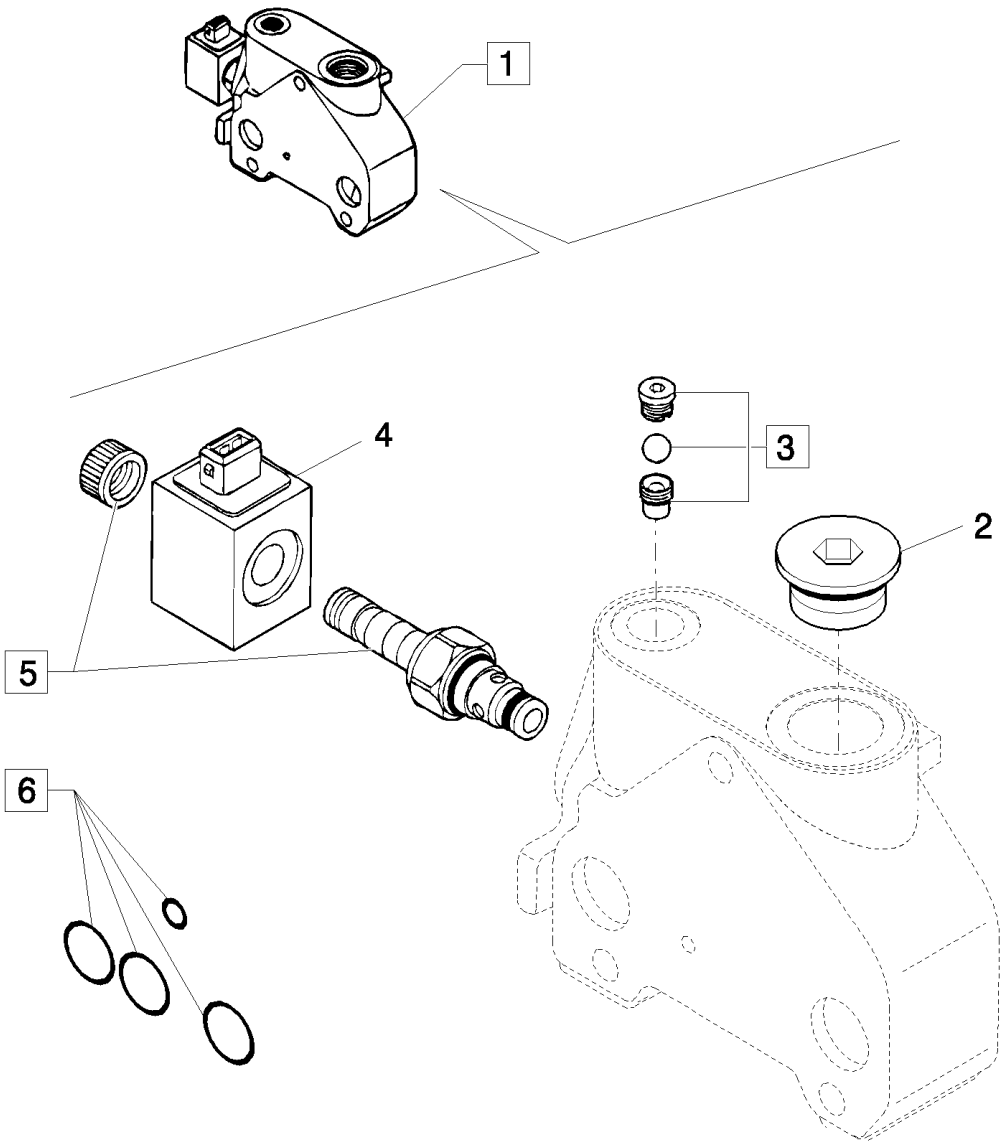
301(01) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87734104	1	VALVE, CONTROL, Assy
2	15888721	3	BOLT, Hex, M10 x 1.25 x 55, 8.8,
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85818943	3	SPACER, 10X30X2
5	87610847	1	VALVE, HYDRAULIC, Assy
6	85826245	1	VALVE SECTION, HYD, Assy, Boom Cylinder
7	85826253	1	SECTOR, TOOTHED, Assy, Swing Cylinder
8	85826246	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
9	87758457	1	SPOOL, Assy, Arm Cylinder
10	87542780	1	SECTOR, Assy, Stabilizer Cylinder
11	85826249	1	SECTOR, TOOTHED, Assy
12	85811958	1	KIT,
13	87611176	1	VALVE, HYDRAULIC, Assy, Stabilizer Cylinder

Mechanical Version

301(02) BACKHOE CONTROL VALVE, OULET SECTION (SIDE SHIFT) - EU





Mechanical Version

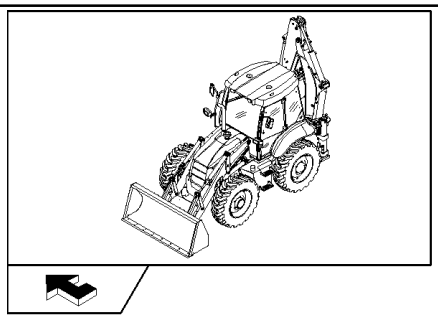
B110B BACKHOE LOADER - TIER III (2008)

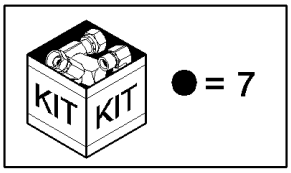
301(02) BACKHOE CONTROL VALVE, OULET SECTION (SIDE SHIFT) - EU

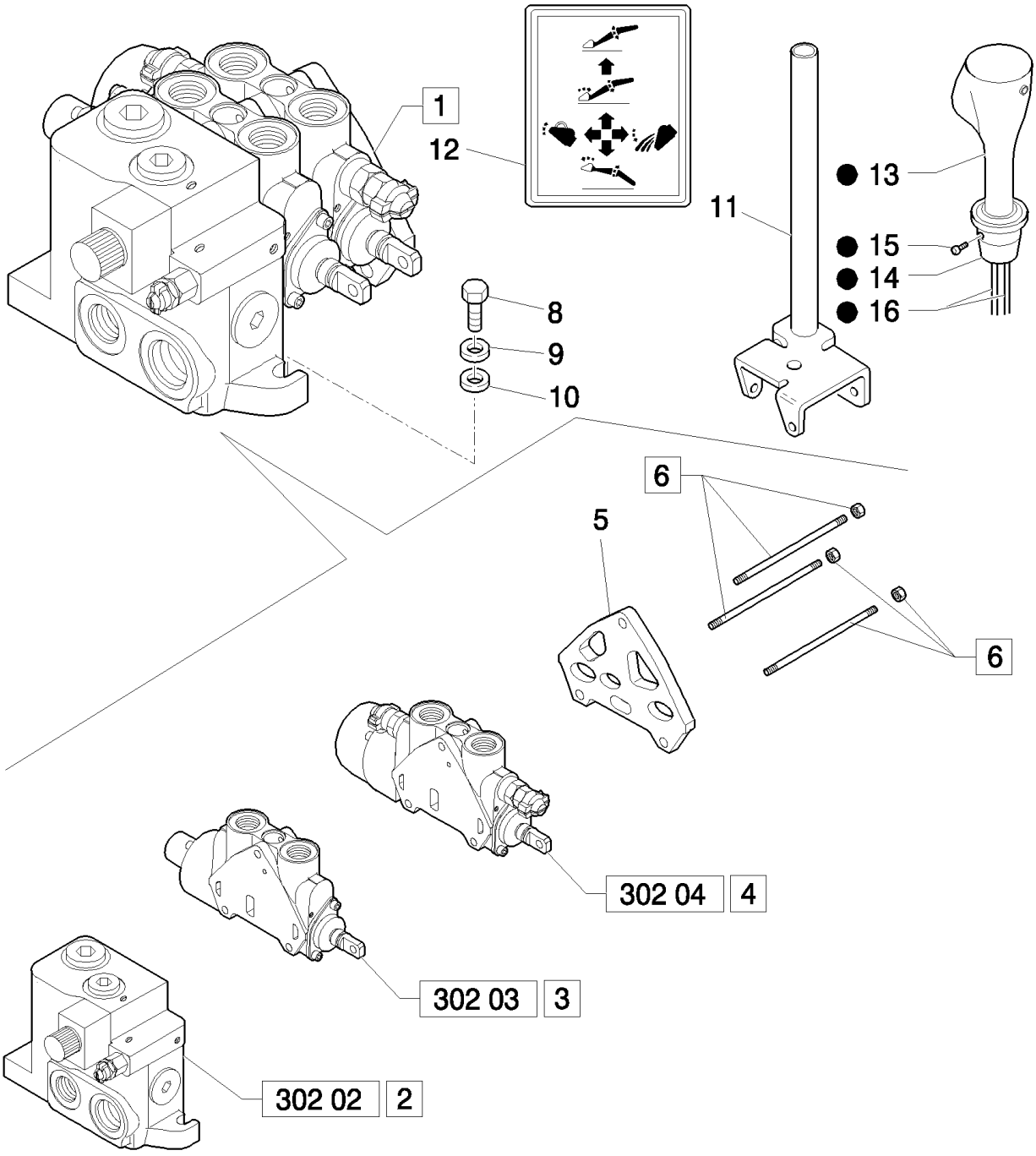
Ref	Numero de Pieza	Ctd	Descripción
1	85826249	1	SECTOR, TOOTHED, Assy
2	85811921	1	PLUG,
3	85811952	1	KIT, Valve, Assy
4	85811953	1	SOLENOID,
5	85811954	1	KIT, Valve, Assy
6	85825473	1	KIT, SEALS, Seals

Mechanical Version

302(01) TWO-SECTION CONTROL VALVE FOR LOADER







NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

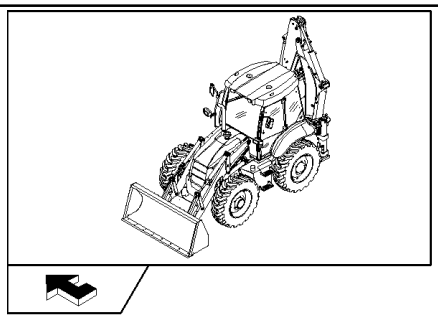
B110B BACKHOE LOADER - TIER III (2008)

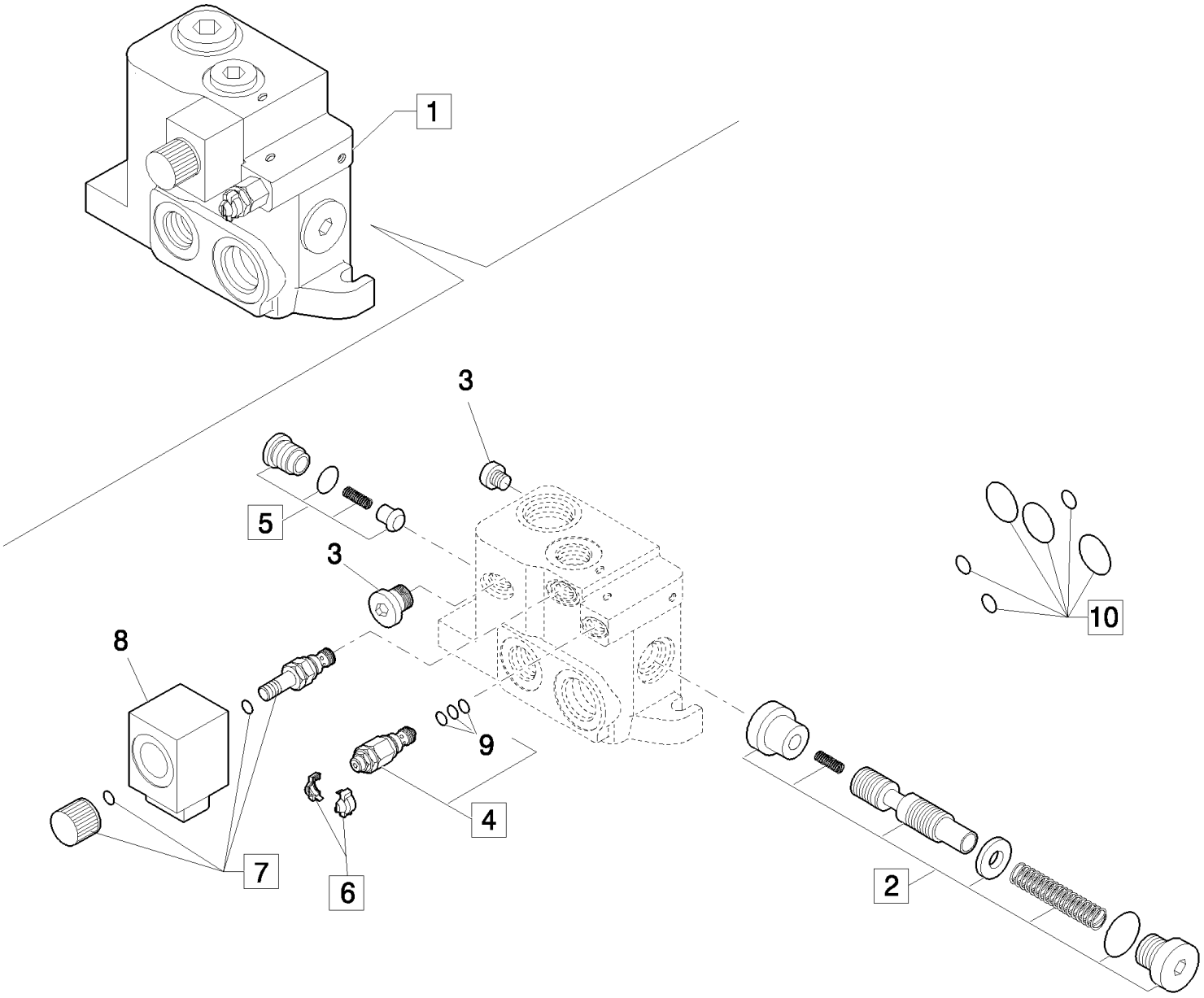
302(01) TWO-SECTION CONTROL VALVE FOR LOADER

Ref	Numero de Pieza	Ctd	Descripción
1	85825188	1	VALVE, CONTROL, Assy
2	85825468	1	VALVE SECTION, HYD, Assy
3	87558567	1	SECTOR, Assy, LOADER
4	85825469	1	VALVE SECTION, HYD, Assy, Bucket
5	85826924	1	SECTOR, TOOTHED,
6	85825475	1	TIE-ROD, THREADED, Assy, TIE RODS
7	87311102	1	JOYSTICK, , Only for Power Shift
7	87311103	1	JOYSTICK, , Only for Power Shuttle
8	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8,
9	13578621	3	WASHER, 10x30x2
10	11190679	3	WASHER, SPRING, Belleville, M10.5,
11	87646646	1	LEVER,
12	85804346	1	DECAL,
13	87311302	1	HANDLE GRIP, , Only for Power Shift
13	87311306	1	HANDLE GRIP, , Only for Power Shuttle
14	87311303	1	HUB,
15	13789621	2	SET SCREW, Hex Soc, M8 x 10, Flat Pt,
16	87311836	1	HARNESS, WIRE, , Only for Power Shift
16	87311838	1	HARNESS, WIRE, Includes Switch, Only for Power Shuttle

NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

302(02) LOADER ATTACHMENT 2-SECTION CONTROL VALVE: INTAKE SECTION





NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

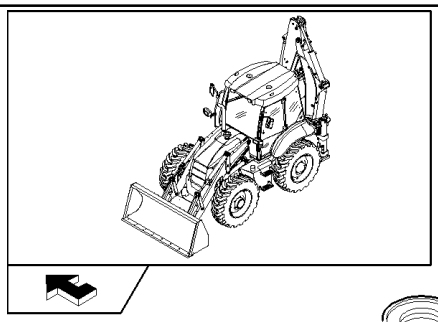
B110B BACKHOE LOADER - TIER III (2008)

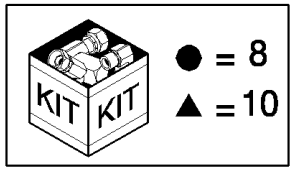
302(02) LOADER ATTACHMENT 2-SECTION CONTROL VALVE: INTAKE SECTION

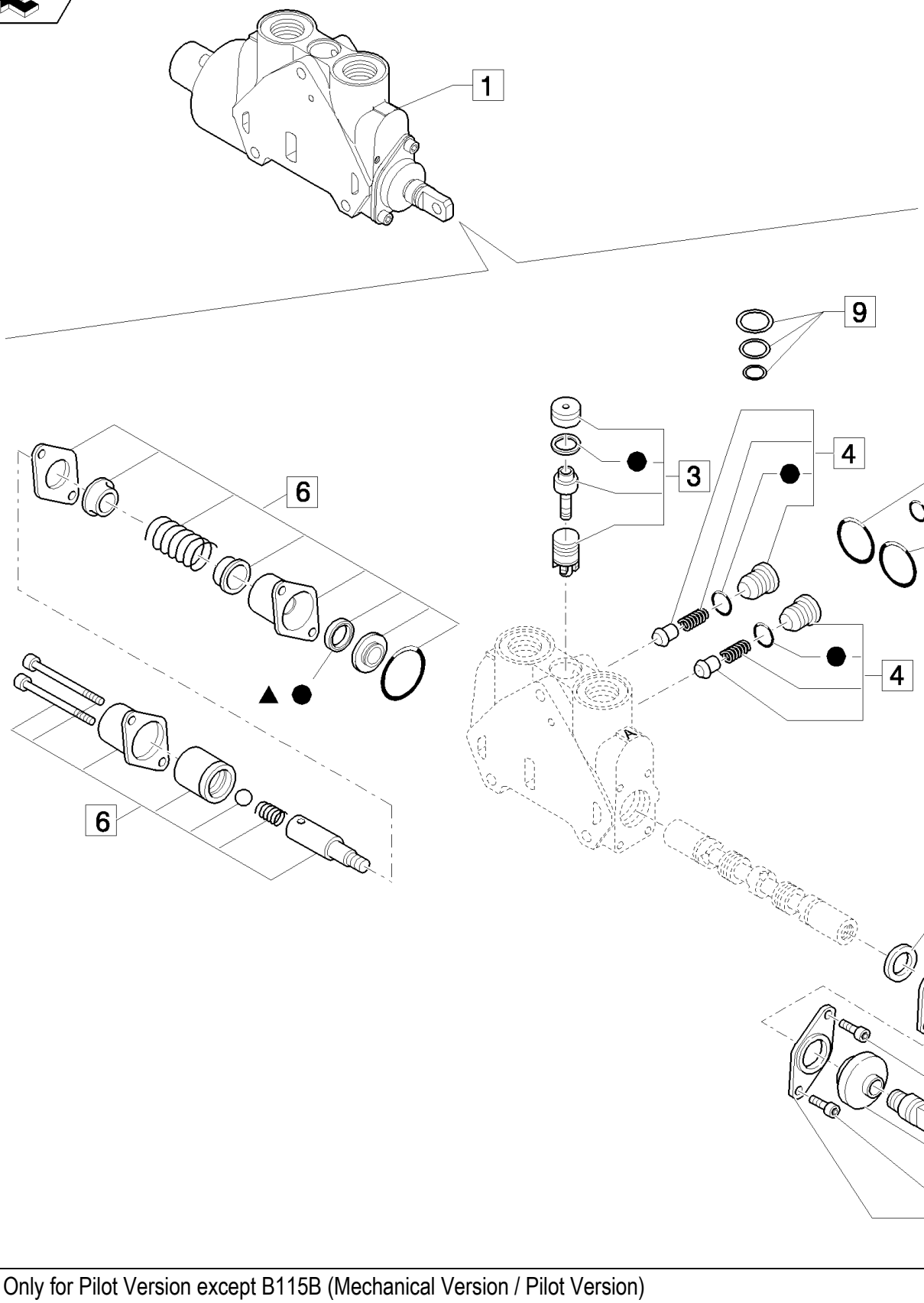
Ref	Numero de Pieza	Ctd	Descripción
1	85825468	1	VALVE SECTION, HYD, Assy
2	85825472	1	KIT, Assy
3	85811923	2	PLUG,
4	85811946	1	VALVE, PRESSURE RELIEF, Assy
5	85811938	1	VALVE, CHECK, Assy
6	85811934	1	KIT,
7	85811954	1	KIT, Assy
8	87734721	1	SOLENOID,
9	85821236	1	KIT, SEALS,
10	85819148	1	KIT, SEALS,

NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

302(03) LOADER ATTACHMENT 2-SECTION CONTROL VALVE: BOOM SECTION







NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

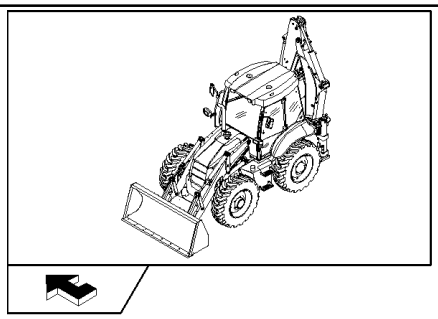
B110B BACKHOE LOADER - TIER III (2008)

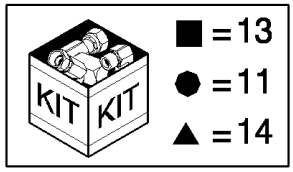
302(03) LOADER ATTACHMENT 2-SECTION CONTROL VALVE: BOOM SECTION

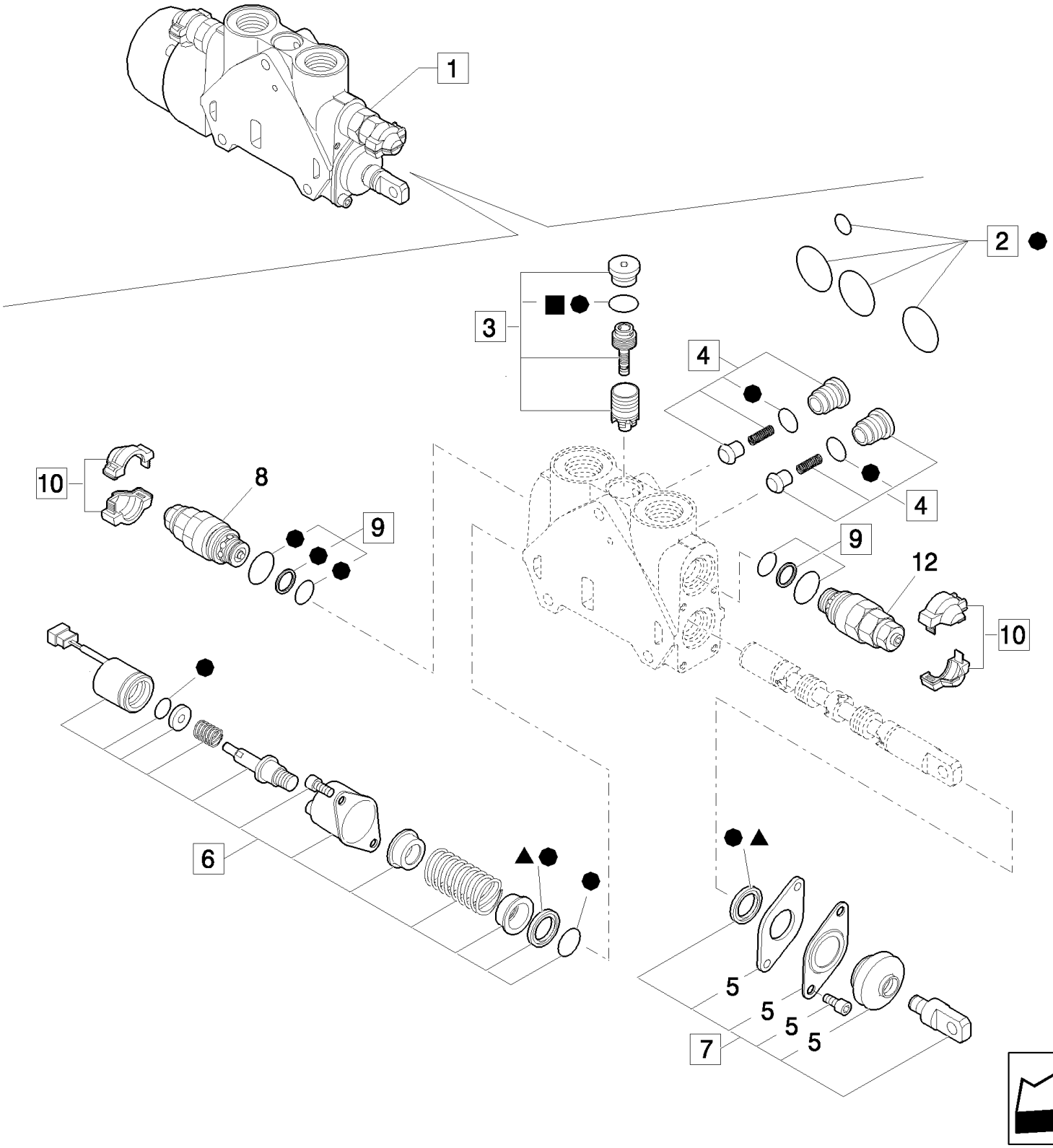
Ref	Numero de Pieza	Ctd	Descripción
1	87558567	1	SECTOR, Assy
2	85819148	1	KIT, SEALS, Seals
3	85819378	1	KIT, SEALS, Valve
4	85811938	2	VALVE, CHECK, Valve, Assy
5	85820130	1	BOOT,
6	87558870	1	KIT, Cover Assy
7	87735363	1	KIT, REPAIR, Working Assy
8	85824282	1	KIT, Seals
9	85819040	1	KIT, SEALS, Compensator Seal
10	85824283	1	KIT, SEALS, Spool Seal

NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

302(04) TWO-SECTION CONTROL VALVE FOR LOADER







NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

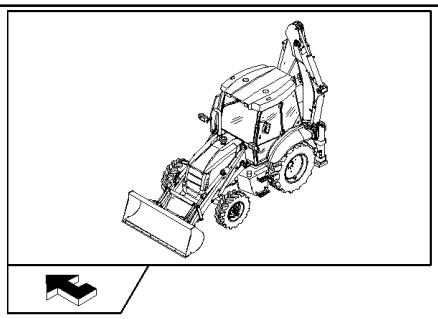
B110B BACKHOE LOADER - TIER III (2008)

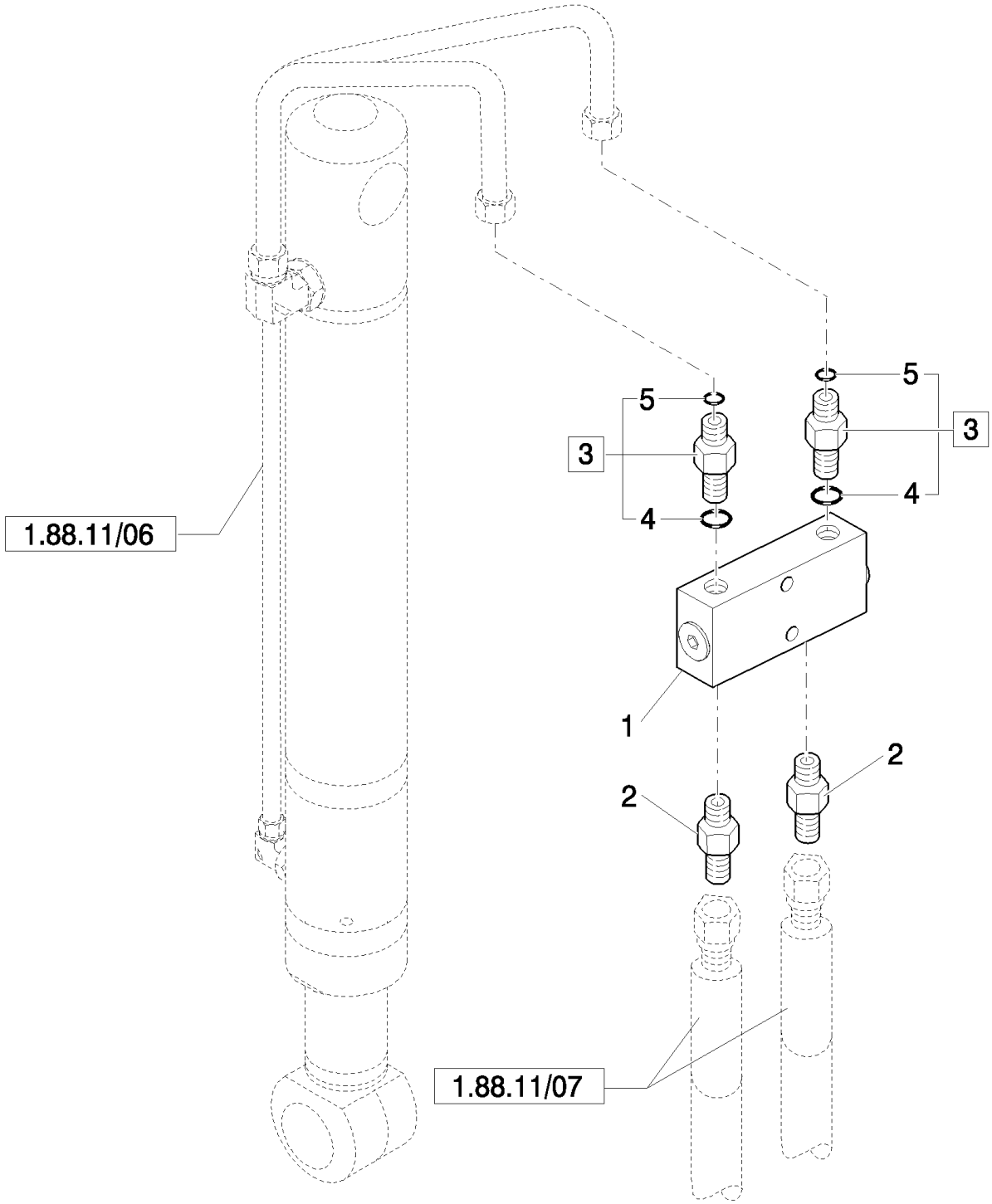
302(04) TWO-SECTION CONTROL VALVE FOR LOADER

Ref	Numero de Pieza	Ctd	Descripción
1	85825469	1	VALVE SECTION, HYD, Assy
2	85819148	1	KIT, SEALS, Seals
3	85819378	1	KIT, SEALS, Valve
4	85811938	2	VALVE, CHECK, Valve
5	85820130	1	BOOT,
6	85825471	1	KIT, Operating Kit, Includes solenoid for Return To Dig Circuit, Up to s/n N7GH13605
6	87755055	1	COIL, , From s/n N7GH13606 and after
7	87735363	1	KIT, REPAIR, Working Assy
8	85812116	1	VALVE, PRESSURE RELIEF, , 240 BAR, Includes 9, 10
9	85811933	2	KIT, SEALS, Valve Seals
10	85811935	2	KIT, Cover
11	85824281	1	KIT, SEALS, Seals
12	85812113	1	VALVE, HYDRAULIC, , Includes 9, 10, 165 BAR
13	85819040	1	KIT, SEALS, Compensator Seal
14	85824283	1	KIT, SEALS, Spool Seal

NA: Only for Pilot Version except B115B (Mechanical Version / Pilot Version)

311 STABILIZER CYLINDER - LOCK VALVE (SIDE SHIFT) - EU



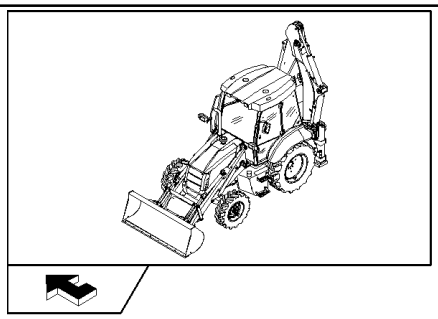


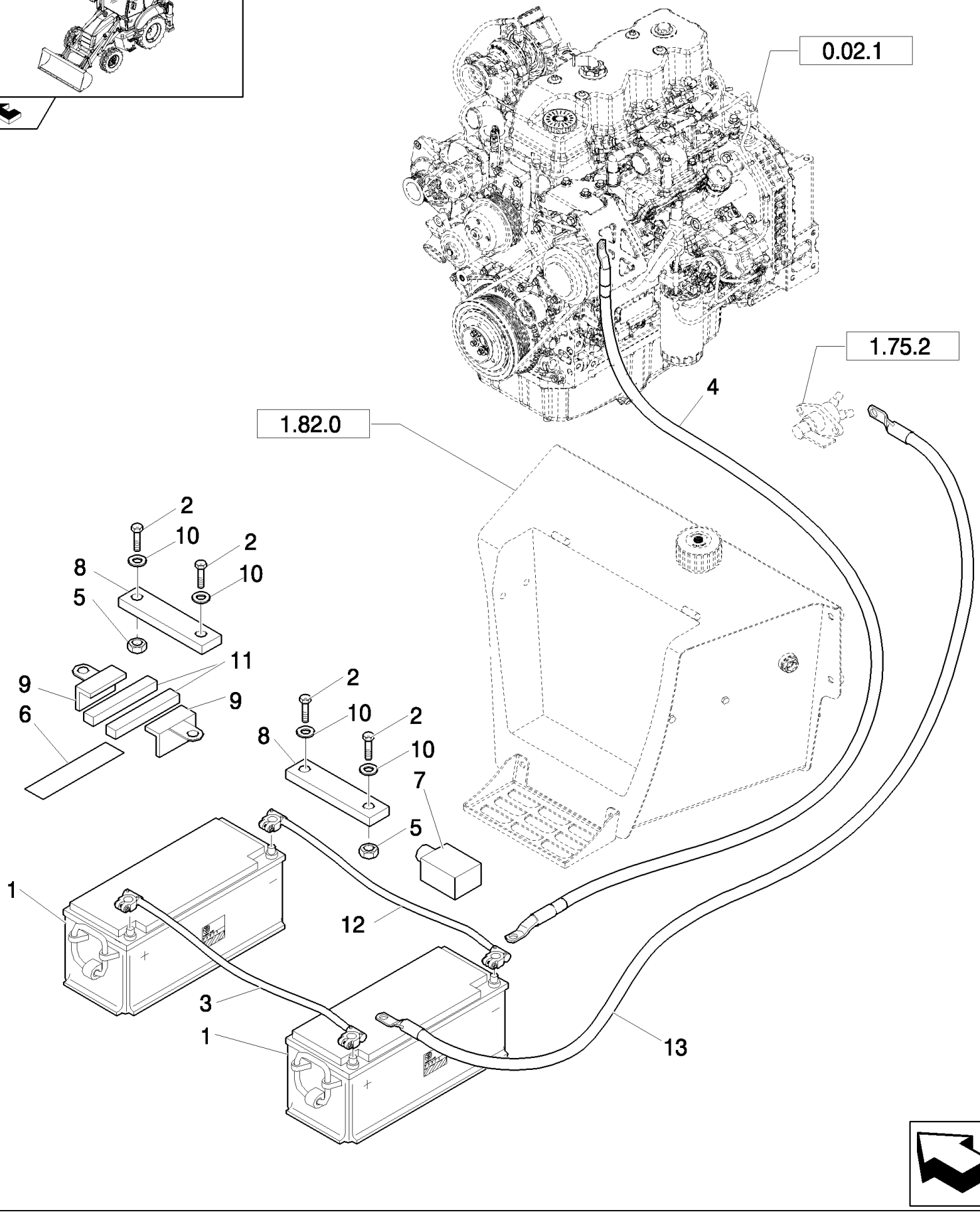
B110B BACKHOE LOADER - TIER III (2008)

311 STABILIZER CYLINDER - LOCK VALVE (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87374648	2	VALVE,
2	83985067	4	CONNECTOR, HYD., Includes O-Rings 9617873 & 9992298
3	83963371	4	CONNECTOR, HYD.,
4	89617873	4	O-RING,
5	81844851	4	O-RING,

321 DOUBLE BATTERY



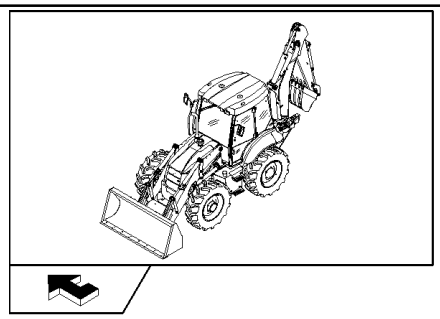


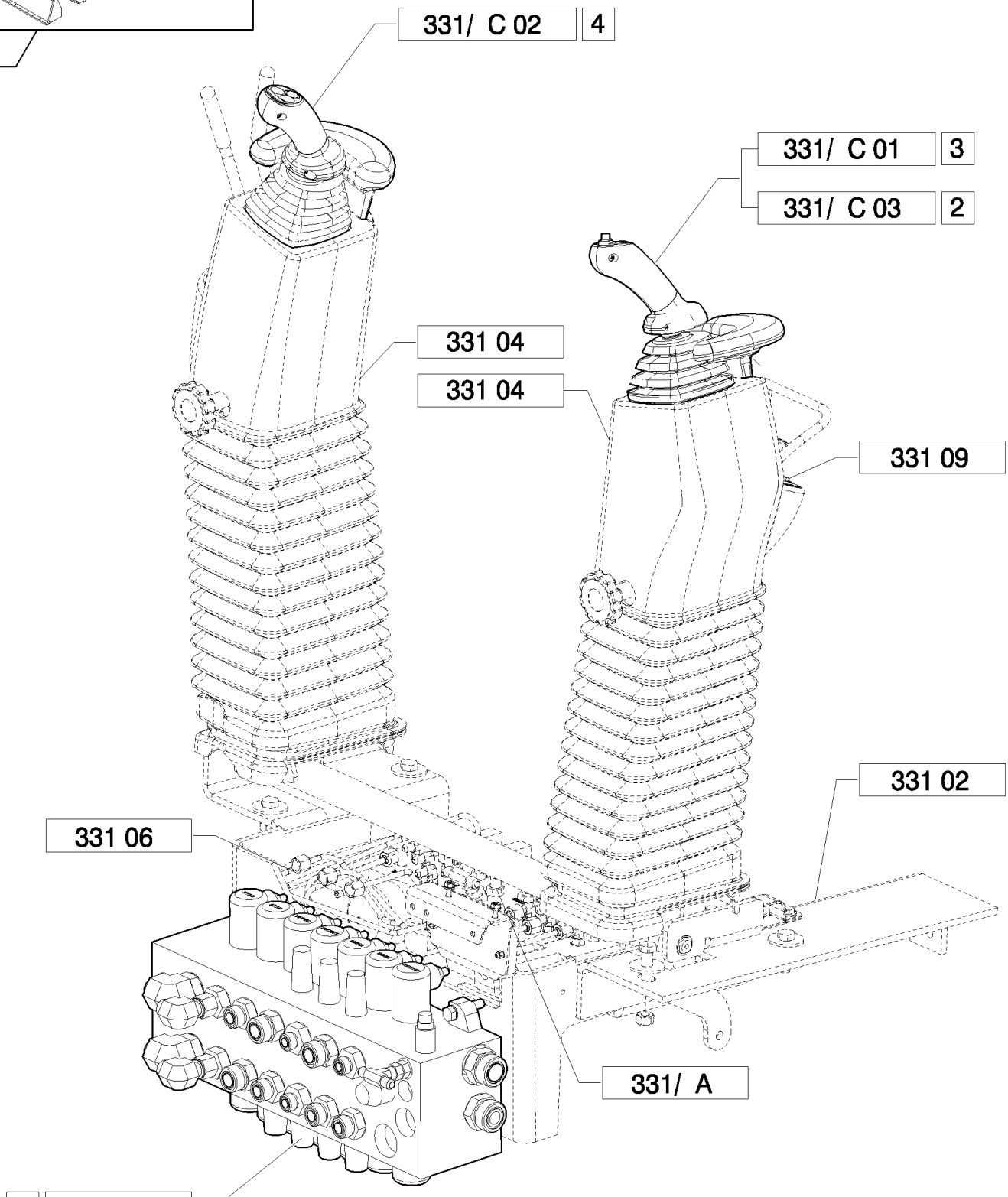
B110B BACKHOE LOADER - TIER III (2008)

321 DOUBLE BATTERY

Ref	Numero de Pieza	Ctd	Descripción
1	85826208	2	BATTERY, WET, U.S.
2	412005	4	BOLT, Hex, M10 x 220, 8.8, M10x220
3	85827072	1	CABLE, ELECTRIC,
4	87568472	1	CABLE,
5	47049041	4	NUT, M10
6	47049590	AR	DECAL,
7	85826906	2	GUARD,
8	87415781	2	BRACKET,
9	47048788	4	ANGLE,
10	47048963	4	WASHER,
11	87529531	4	PLATE, RETAINING,
12	85827416	1	CABLE, GROUND,
13	87405018	1	Strap, Ground,

331(01) TOWER ASSY 6 SECTIONS (CENTER PIVOT)





Pilot Control Version

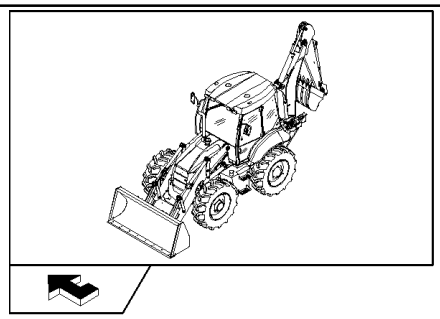
B110B BACKHOE LOADER - TIER III (2008)

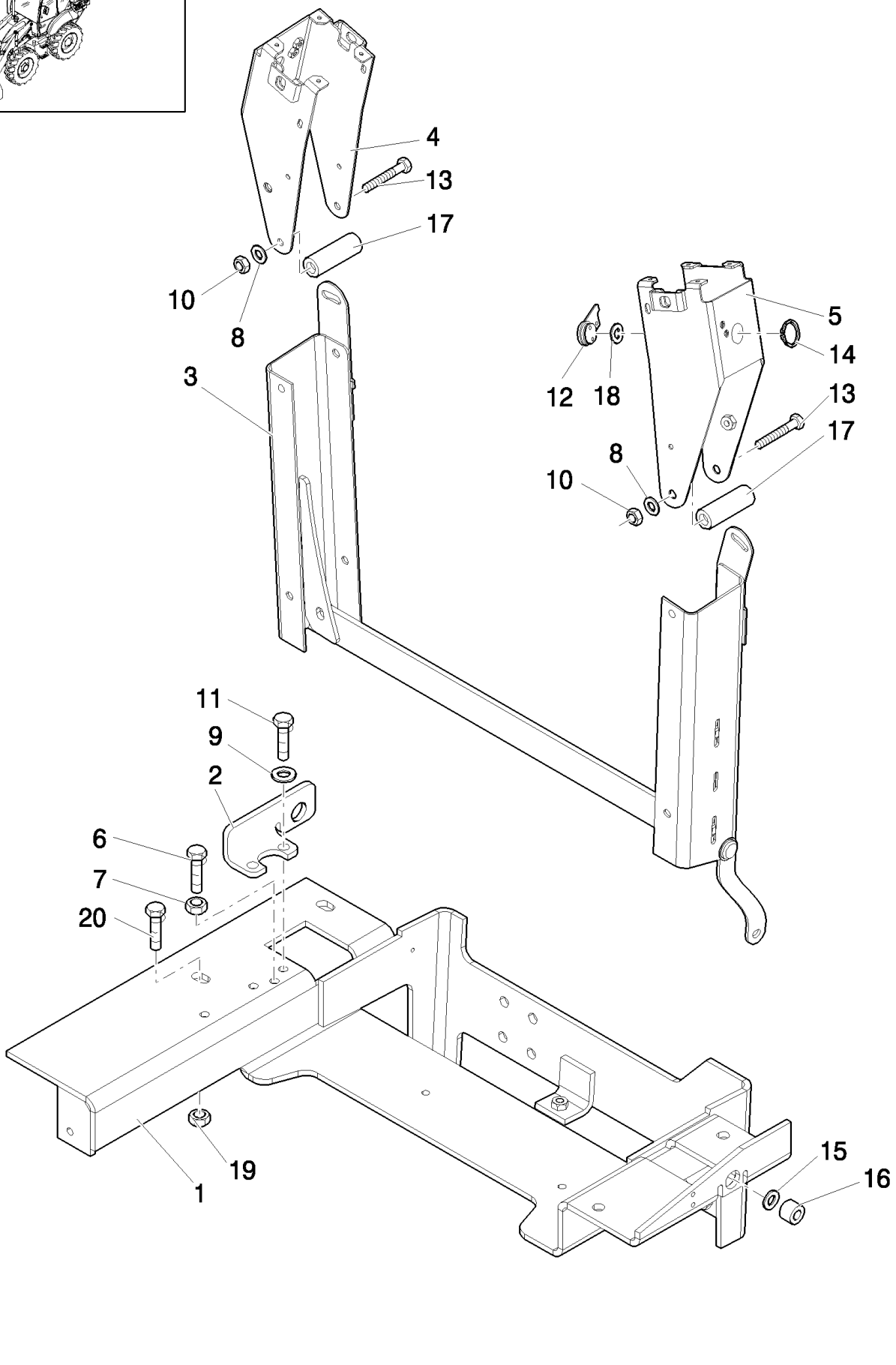
331(01) TOWER ASSY 6 SECTIONS (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87734101	1	VALVE, CONTROL, Assy, Only for B110B, B115B (EU)
1	87734093	1	VALVE, CONTROL, Assy, Only for NA
2	87685954	1	VALVE, CONTROL, Assy, Only for B90B
3	87685956	1	VALVE, CONTROL, Assy, Except for B90B
4	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version

331(02) PILOT CONTROL VALVE SUPPORT, COMPLETE





Pilot Control Version

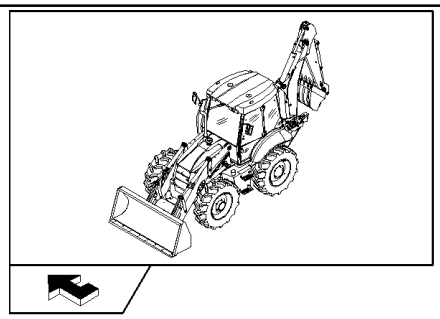
B110B BACKHOE LOADER - TIER III (2008)

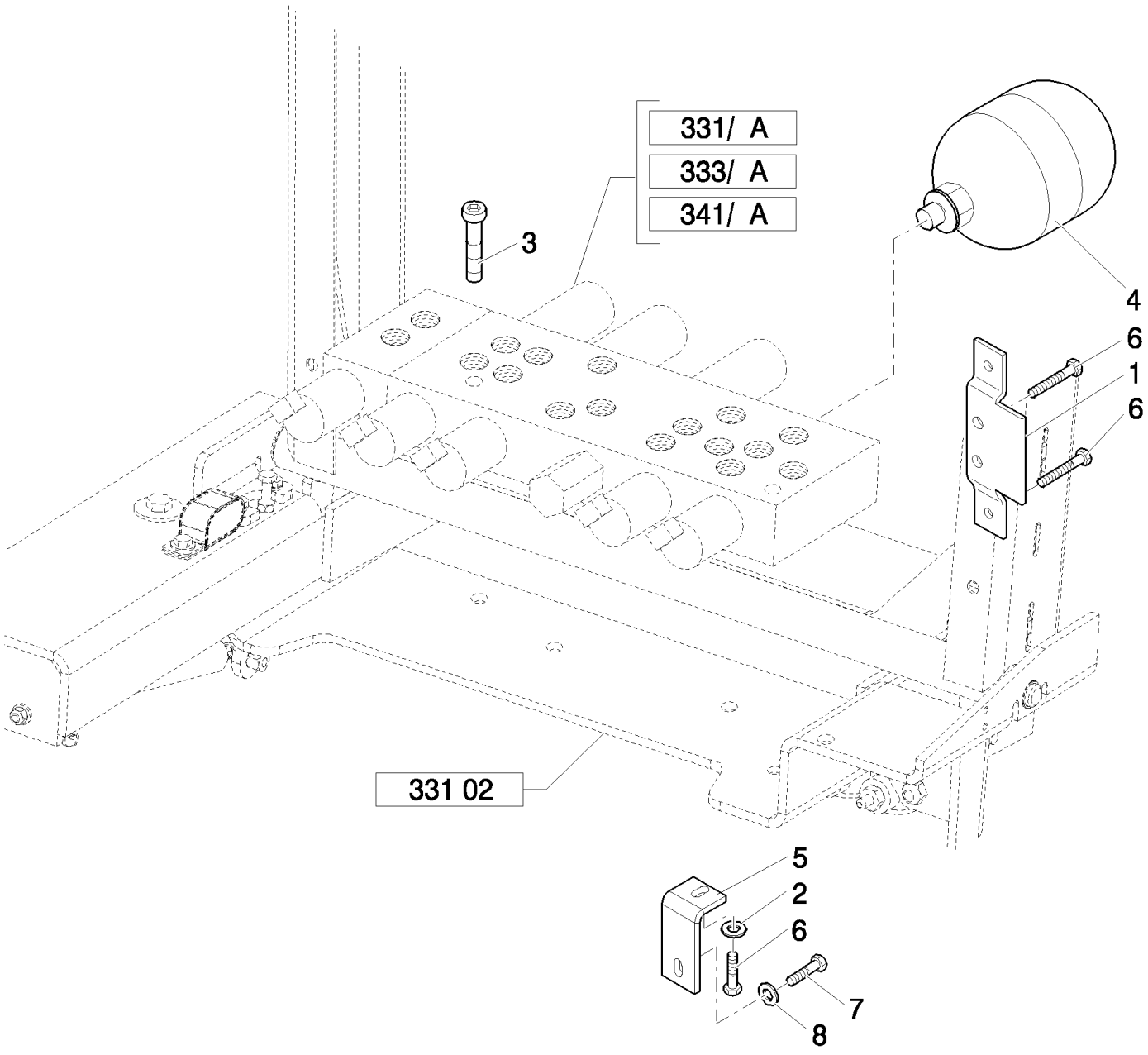
331(02) PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	87434992	1	SUPPORT,
2	87427004	1	SUPPORT,
3	87426960	1	PIVOT ASSY.,
4	87453116	1	SUPPORT,
5	87453117	1	SUPPORT,
6	15213721	1	BOLT, Hex, M8 x 60, 8.8, Full Thd,
7	16100811	1	NUT, M8, Cl 8,
8	47048969	4	WASHER,
9	47048992	2	WASHER,
10	47049041	2	NUT,
11	47049082	2	BOLT,
12	87453118	1	LEVER,
13	84058418	2	BOLT, Hex, M10 x 125, 8.8,
14	85824053	1	O-RING,
15	85824054	4	WASHER,
16	85824059	2	BUSHING,
17	87453110	2	SPACER,
18	87405706	1	WASHER,
19	47049032	4	NUT,
20	47049151	4	SCREW,

Pilot Control Version

331(03) PILOT CONTROL VALVE SUPPORT, COMPLETE





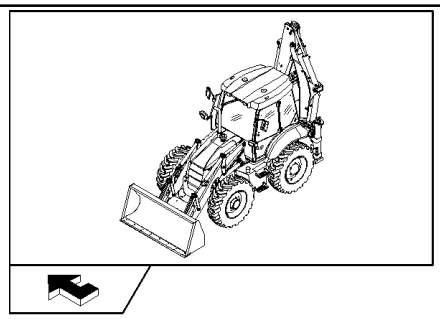
B110B BACKHOE LOADER - TIER III (2008)

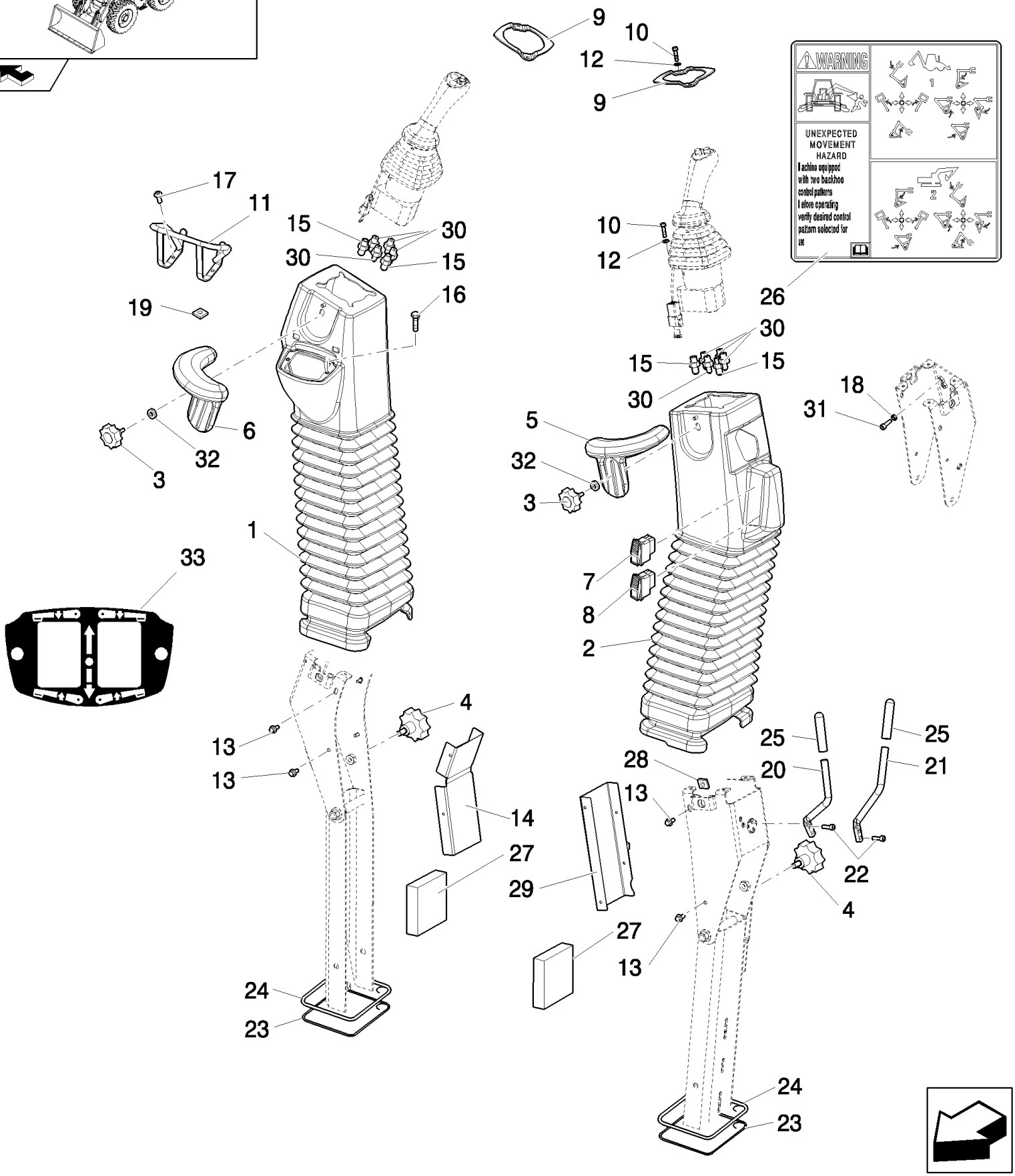
331(03) PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	86990460	1	PLATE, MOUNTING,
2	47048971	1	WASHER,
3	14306821	2	SCREW, Hex Soc Hd, M8 x 45, 8.8,
4	87425225	1	ACCUMULATOR,
5	87402306	1	BRACKET,
6	16040821	3	BOLT, Hex, M10 x 40, 8.8, Full Thd,
7	47049065	1	SCREW,
8	85802618	1	WASHER, SEALING,

Pilot Control Version

331(04) PILOT CONTROL VALVE SUPPORT, COMPLETE





Pilot Control Version

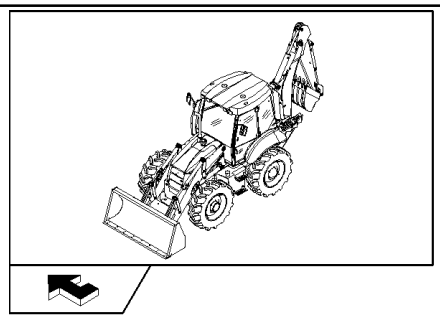
B110B BACKHOE LOADER - TIER III (2008)

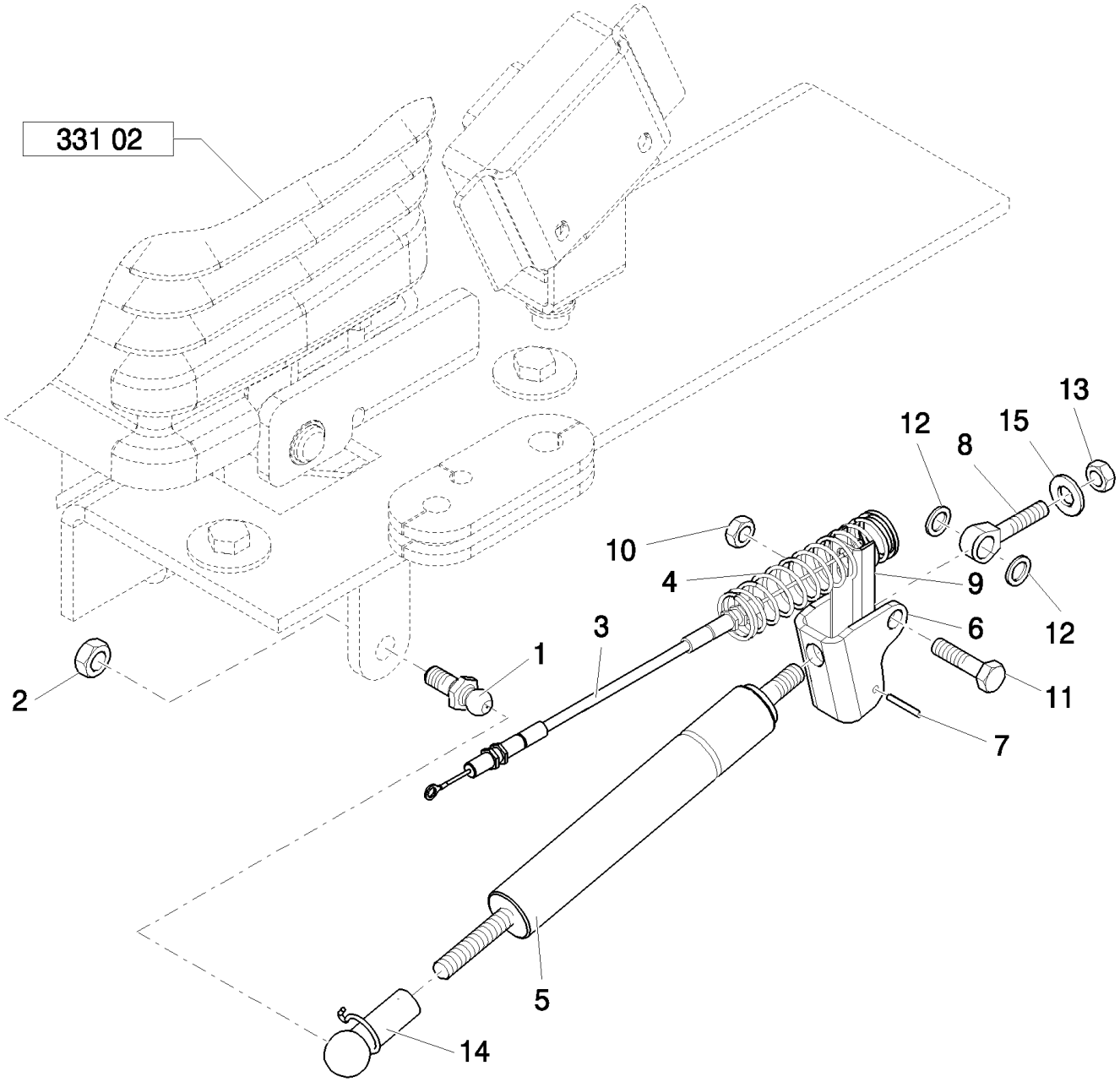
331(04) PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	87309923	1	BOOT,
2	87309924	1	BOOT,
3	87437689	2	KNOB,
4	87437688	2	KNOB,
5	87437366	1	ARMREST,
6	87437369	1	ARMREST,
7	87423802	1	SWITCH,
8	87410105	1	SWITCH,
9	87435372	2	PLATE, RETAINING,
10	10902834	8	SCREW,
11	87307656	1	GUARD,
12	11197779	8	WASHER, SPRING, Belleville, M6.4,
13	86625199	8	SCREW, SELF TAPPING, Hex Flg Hd, M6 x 13,
14	87431301	1	SHIELD,
15	47050686	4	CONNECTOR, HYD.,
16	87022296	8	SCREW, Cross Pan Hd, M3 x 8,
17	87310085	2	SCREW, SELF TAPPING,
18	12574111	1	NUT, LOCK, M5 x .8, Cl 8,
19	87452511	2	NUT,
20	87418368	1	ROD,
21	87418369	1	ROD,
22	87310098	4	BOLT, M6 x 20
23	87433514	2	GASKET,
24	87433515	2	GASKET,
25	87421909	2	GRIP,
26	87305953	1	DECAL, , Only for EU
26	87305413	1	DECAL, , Only for NA
27	87349851	2	PANEL, INSULATING,
28	86625073	2	NUT, M6, U,
29	87431300	1	GUARD,
30	85803312	8	CONNECTOR, HYD.,
31	10977821	1	BOLT, Hex, M5 x 16, 8.8, Full Thd,
32	85821536	2	WASHER, M6 x 25 x 1.6,
33	87423812	1	DECAL,

Pilot Control Version

331(05) PILOT CONTROL VALVE SUPPORT, COMPLETE





Pilot Control Version

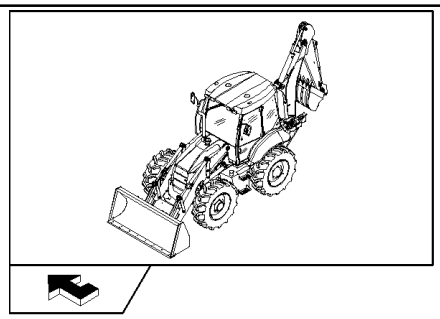
B110B BACKHOE LOADER - TIER III (2008)

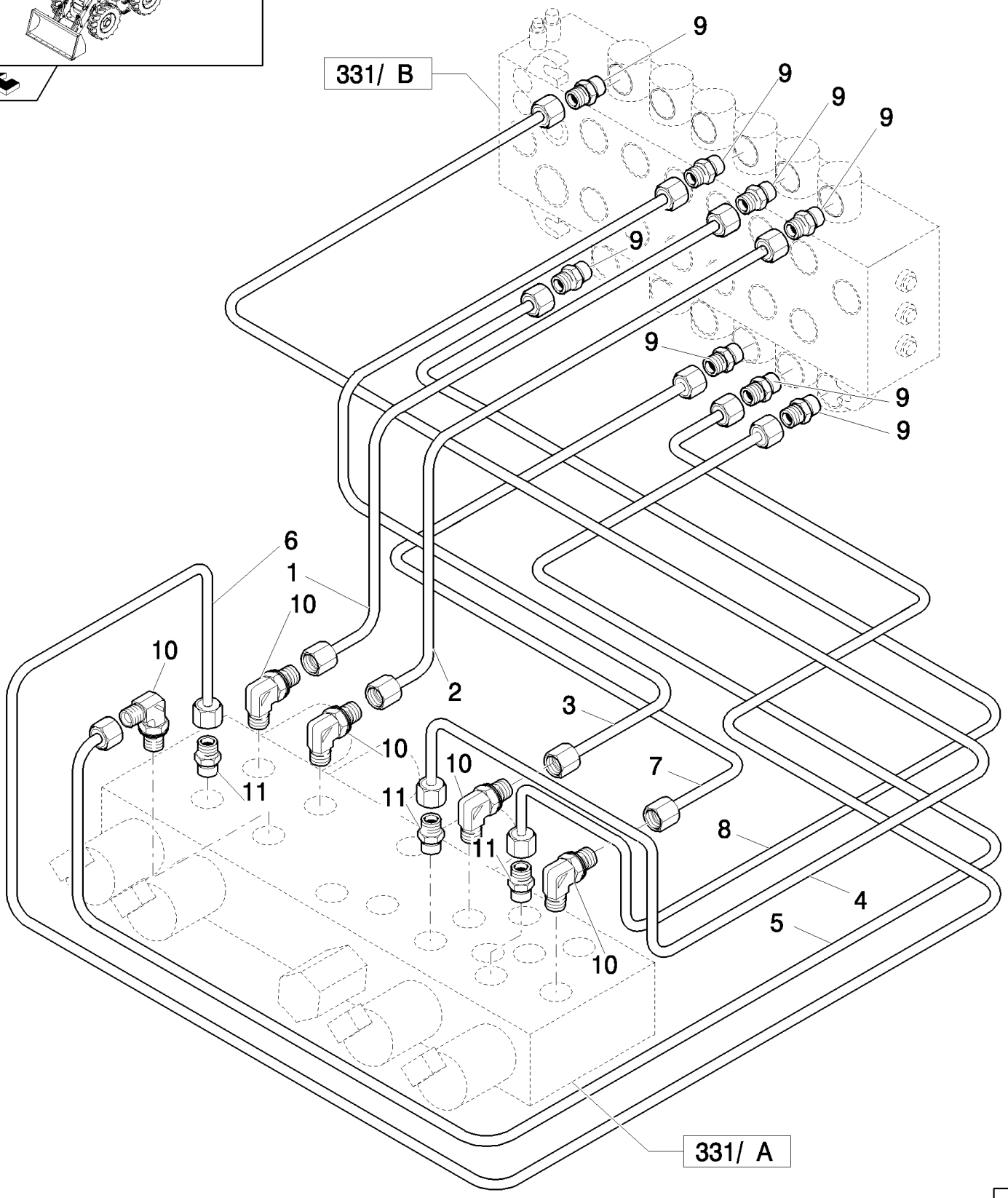
331(05) PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	85824067	1	PIN, BALL,
2	47049041	1	NUT, M10
3	87430028	1	CABLE,
4	87443692	1	SPRING,
5	86989616	1	GAS STRUT,
6	85824080	1	BRACKET,
7	85821514	2	PIN,
8	85824081	1	BALL JOINT,
9	86984549	1	CHANNEL,
10	85821516	1	NUT,
11	85821515	1	BOLT,
12	85821520	2	SPACER,
13	47049442	2	NUT,
14	86999310	1	CLIP,
15	47049404	1	WASHER,

Pilot Control Version

331(06) 6 SECTION PILOT CONTROL VALVE SUPPORT, COMPLETE





Pilot Control Version

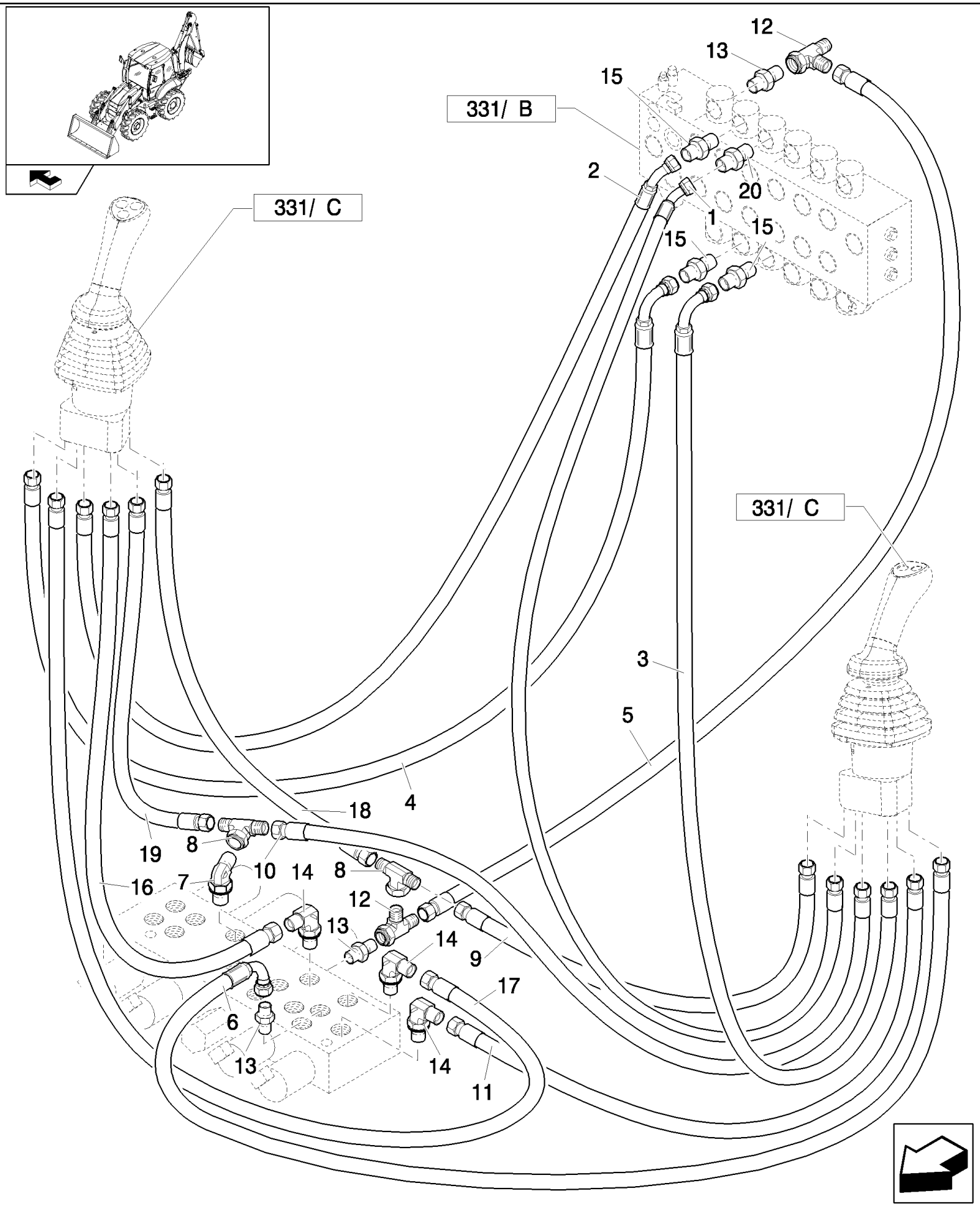
B110B BACKHOE LOADER - TIER III (2008)

331(06) 6 SECTION PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	85827093	1	TUBE, HYD,
2	85827094	1	TUBE, HYD,
3	85827091	1	TUBE, HYD,
4	85827089	1	TUBE, HYD,
5	85827092	1	TUBE, HYD,
6	85827095	1	TUBE, HYD,
7	85827090	1	TUBE, HYD,
8	85827088	1	TUBE, HYD,
9	85803312	7	CONNECTOR, HYD.,
10	47050653	5	ELBOW,
11	47050685	3	CONNECTOR, HYD.,

Pilot Control Version

331(07) PILOT CONTROL VALVE SUPPORT, COMPLETE



Pilot Control Version

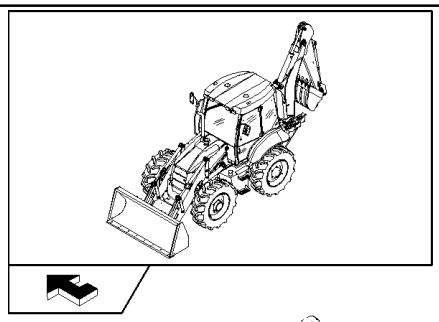
B110B BACKHOE LOADER - TIER III (2008)

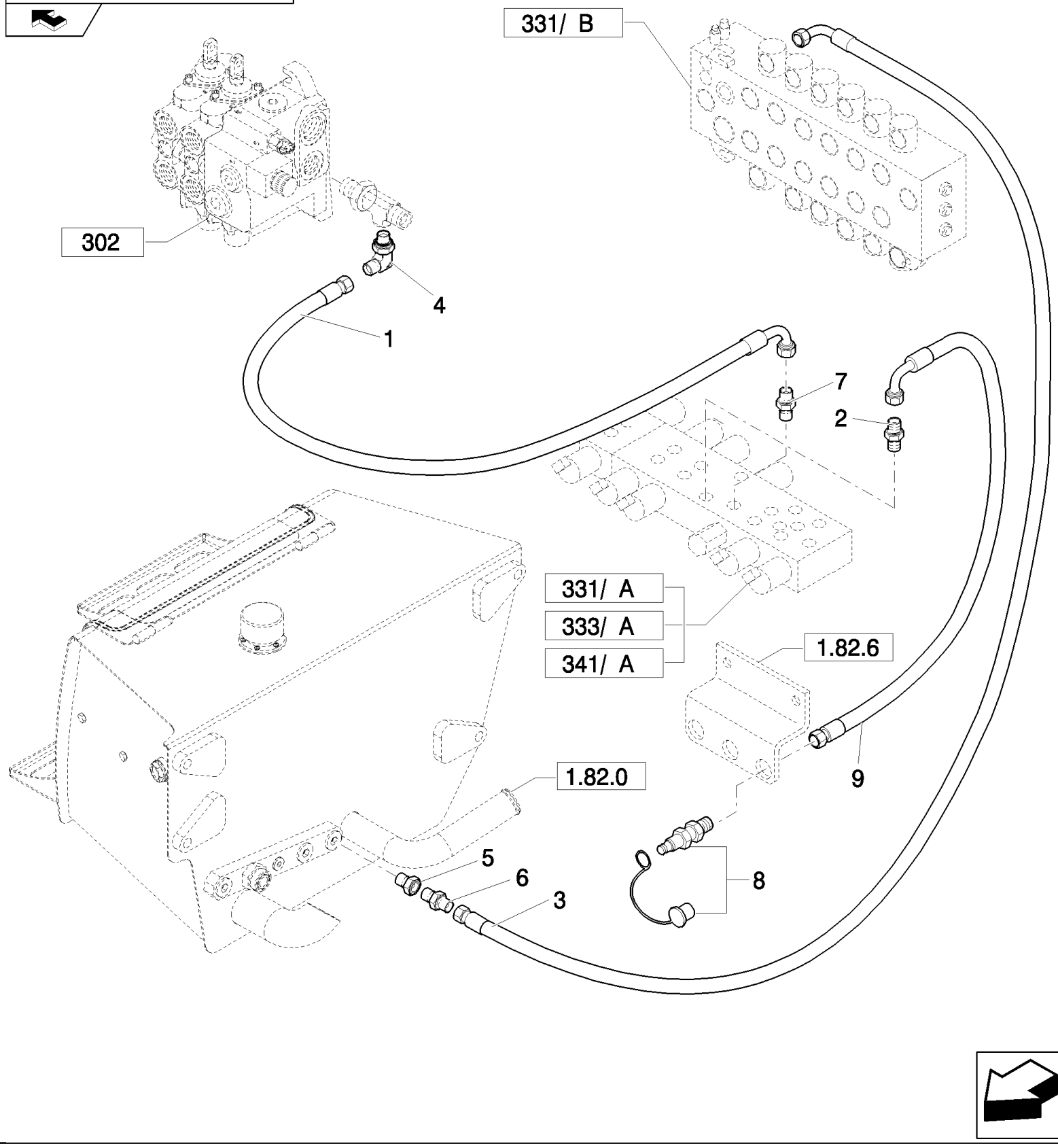
331(07) PILOT CONTROL VALVE SUPPORT, COMPLETE

Ref	Numero de Pieza	Ctd	Descripción
1	85827084	1	HOSE, FLEXIBLE,
2	85827085	1	HOSE, FLEXIBLE,
3	85827086	1	HOSE, FLEXIBLE,
4	85827077	1	HOSE, FLEXIBLE,
5	85827087	1	HOSE, FLEXIBLE,
6	85827082	1	HOSE, FLEXIBLE,
7	85827467	1	ELBOW,
8	85827466	2	TEE,
9	85827076	1	HOSE, FLEXIBLE,
10	85827080	1	HOSE, FLEXIBLE,
11	85827078	1	HOSE, FLEXIBLE,
12	47120173	2	TEE,
13	47050686	3	CONNECTOR, HYD.,
14	47050653	3	ELBOW,
15	85803312	4	CONNECTOR, HYD.,
16	85827533	1	HOSE, FLEXIBLE,
17	85827531	1	HOSE, FLEXIBLE,
18	85827532	1	HOSE, FLEXIBLE,
19	85827534	1	HOSE, FLEXIBLE,

Pilot Control Version

331(08) PILOT CONTROL VALVE SUPPORT, COMPLETE





Pilot Control Version

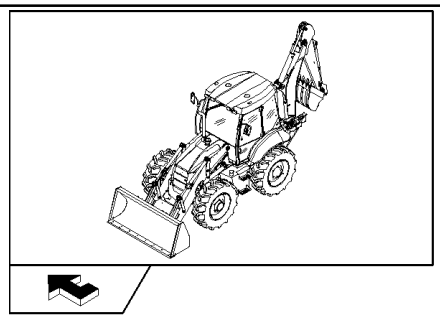
B110B BACKHOE LOADER - TIER III (2008)

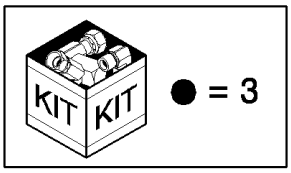
331(08) PILOT CONTROL VALVE SUPPORT, COMPLETE

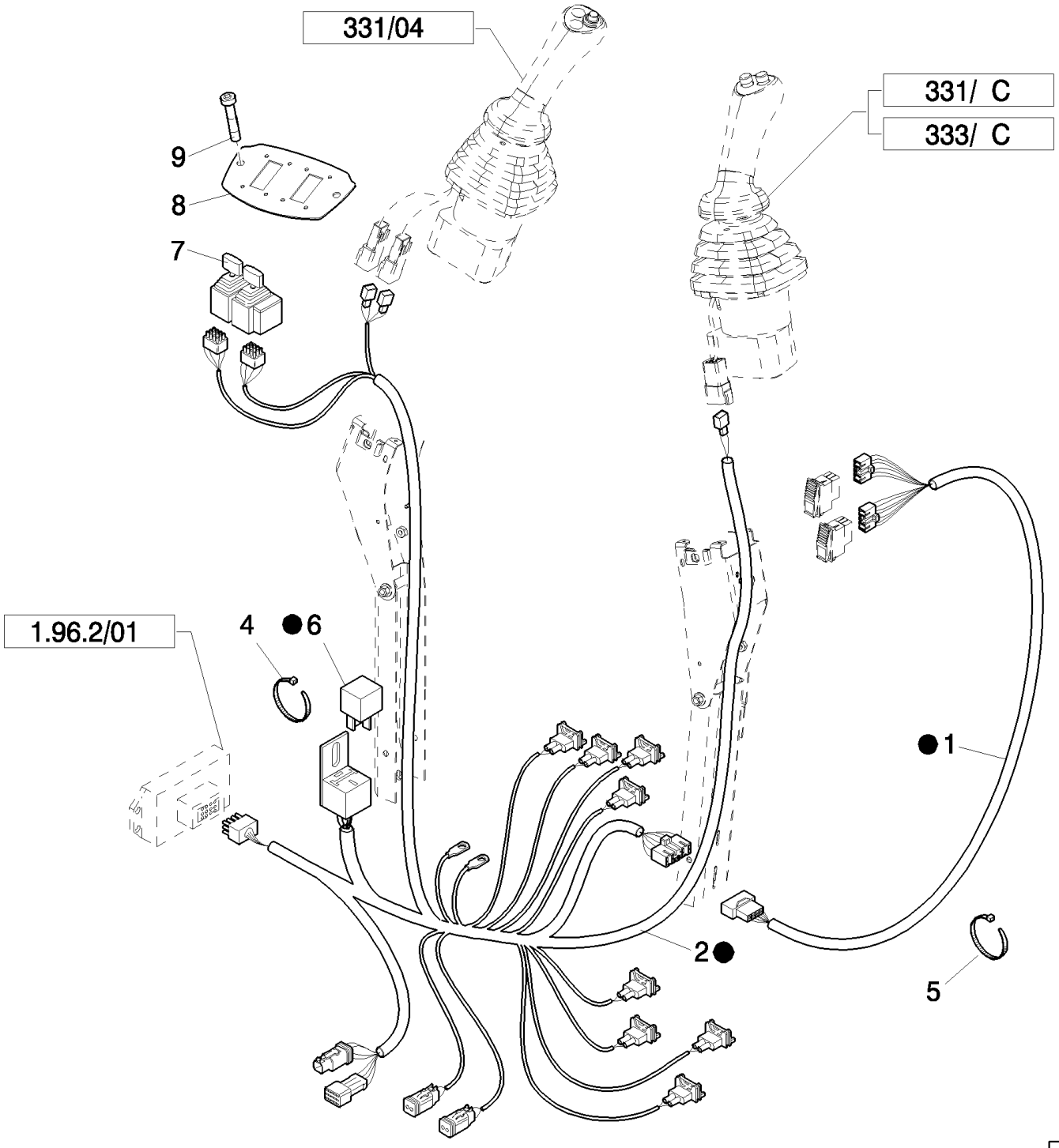
Ref	Numero de Pieza	Ctd	Descripción
1	85827476	1	HOSE, FLEXIBLE,
2	83963371	1	CONNECTOR, HYD.,
3	85827475	1	HOSE, FLEXIBLE,
4	85805318	1	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring,
5	85826100	1	REDUCER,
6	47050686	1	CONNECTOR, HYD.,
7	47050653	1	ELBOW,
8	85817226	1	COUPLING, QUICK, MALE,
9	85812173	1	HOSE, FLEXIBLE,

Pilot Control Version

331(09) PILOT CONTROL VALVE SUPPORT, COMPLETE







Pilot Control Version

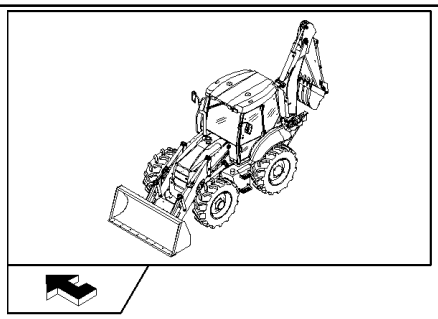
B110B BACKHOE LOADER - TIER III (2008)

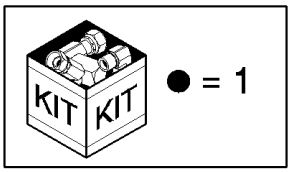
331(09) PILOT CONTROL VALVE SUPPORT, COMPLETE

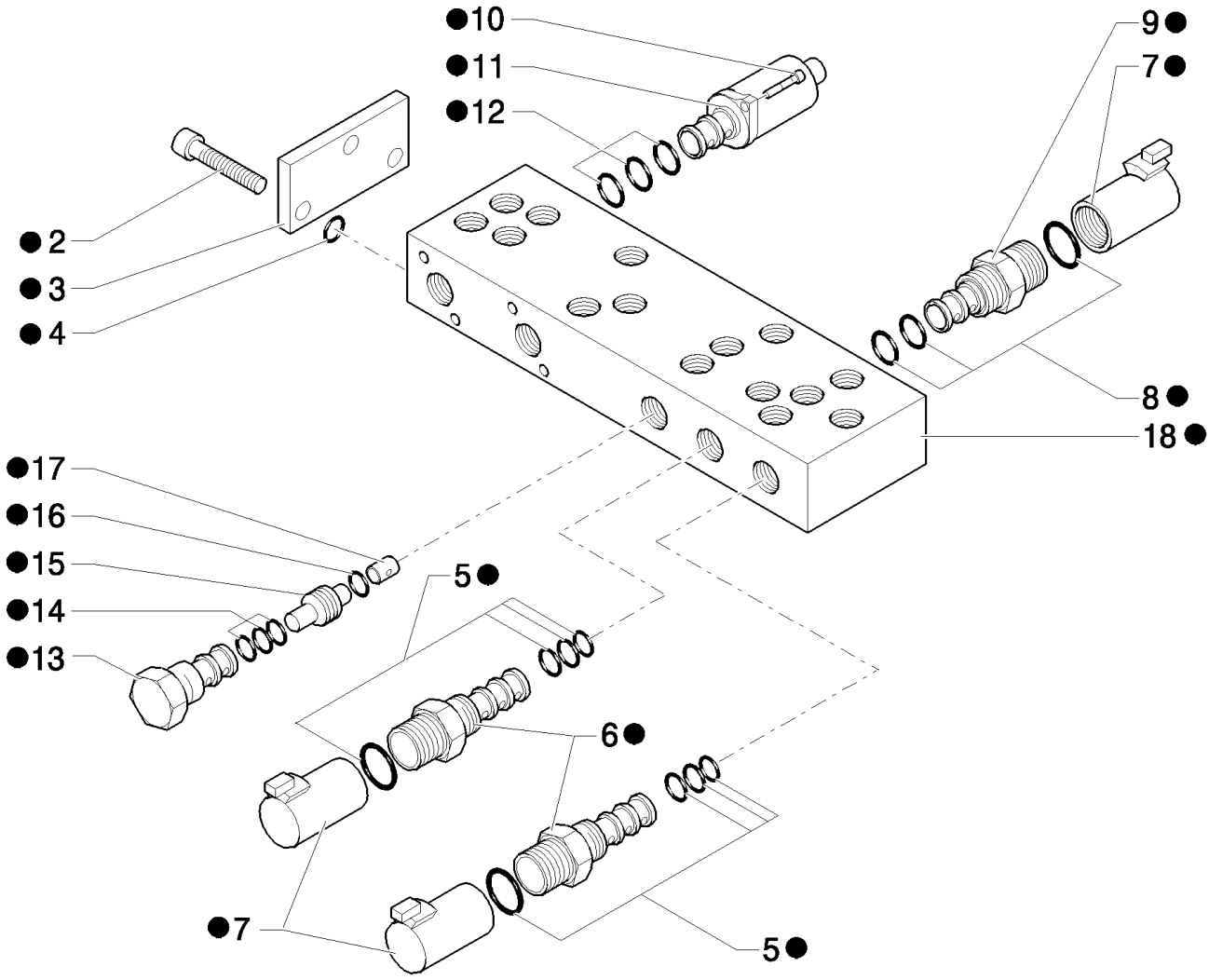
Ref	Numero de Pieza	Ctd	Descripción
1	85828216	1	HARNESS, WIRE,
2	87305611	1	HARNESS, WIRE, , Only for B90B, B90BLR (EU) - B90B(NA
2	87573079	1	HARNESS, , Only for B100B, B100BLR, B110B, B115B (EU) - B95B, B95BLR, B95BTC, B110B, B115B (NA)
3	87305604	1	HARNESS, WIRE, , Only for B90B, B90BLR (EU) - B90B(NA
3	87573078	1	HARNESS, , Only for B100B, B100BLR, B110B, B115B (EU) - B95B, B95BLR, B95BTC, B110B, B115B (NA)
4	14560187	7	STRAP, CABLE, 178mm lg, L=203.2 mm
5	47044780	2	CABLE,
6	85821537	1	RELAY,
7	86988086	2	JOYSTICK,
8	87435381	1	PLATE, MOUNTING,
9	85821534	2	SCREW,

Pilot Control Version

331/ A PROPORTIONAL CONTROL VALVE 6 SECTIONS







Pilot Control Version

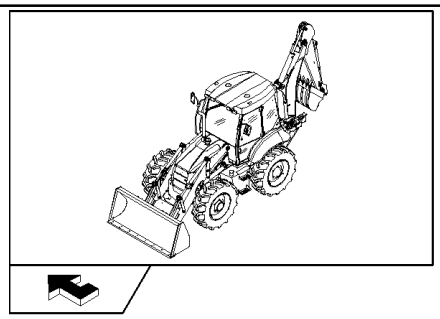
B110B BACKHOE LOADER - TIER III (2008)

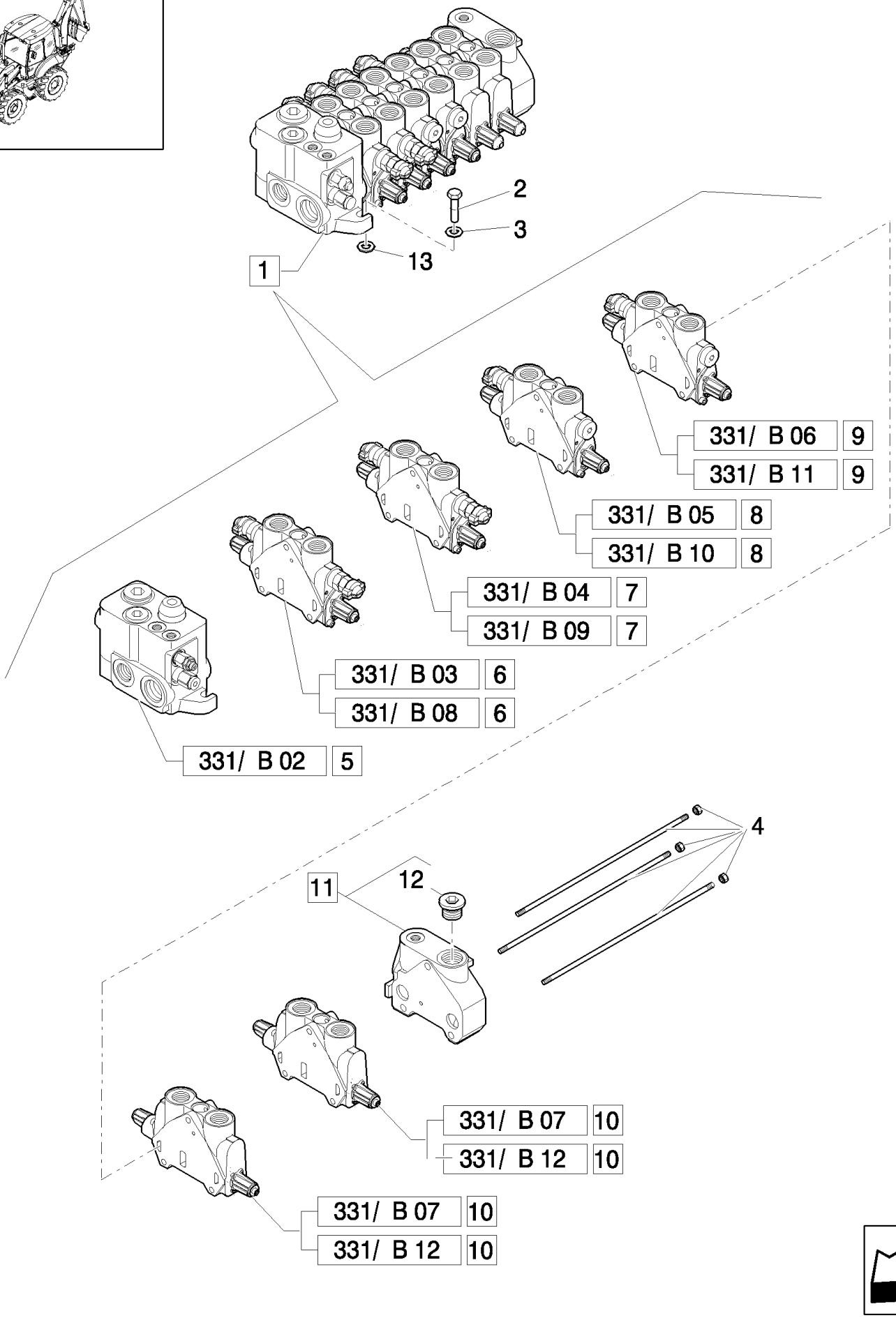
331/ A PROPORTIONAL CONTROL VALVE 6 SECTIONS

Ref	Numero de Pieza	Ctd	Descripción
1	85827472	1	VALVE, HYDRAULIC,
2	14304021	3	SCREW, Hex Soc Hd, M5 x 10, 8.8,
3	85827991	1	PLATE,
4	85827999	1	KIT, SEALS,
5	85828002	2	KIT, SEALS,
6	85827996	2	VALVE, SOLENOID, , Includes 5, 7
7	85827995	3	COIL,
8	85827998	1	KIT, SEALS,
9	85827994	1	VALVE, SOLENOID, , Includes 7, 8
10	14302921	8	BOLT, Hex, M4 x 10, 8.8, Full Thd,
11	85827993	4	VALVE, SOLENOID,
12	85828000	4	KIT, SEALS,
13	85827997	1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14	85828001	1	KIT, SEALS,
15	85827992	1	VALVE, CHECK,
16	85828003	1	O-RING,
17	85828005	1	ORIFICE,
18	85828013	1	BODY,

Pilot Control Version

331/ B(01) BACKHOE CONTROL VALVE, 6 SECTIONS (CENTER PIVOT)





Pilot Control Version

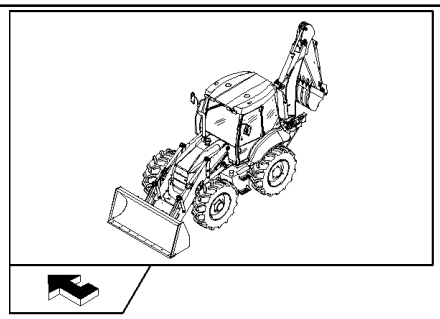
B110B BACKHOE LOADER - TIER III (2008)

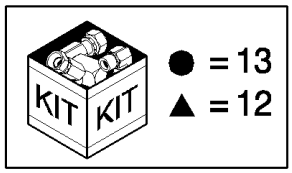
331/ B(01) BACKHOE CONTROL VALVE, 6 SECTIONS (CENTER PIVOT)

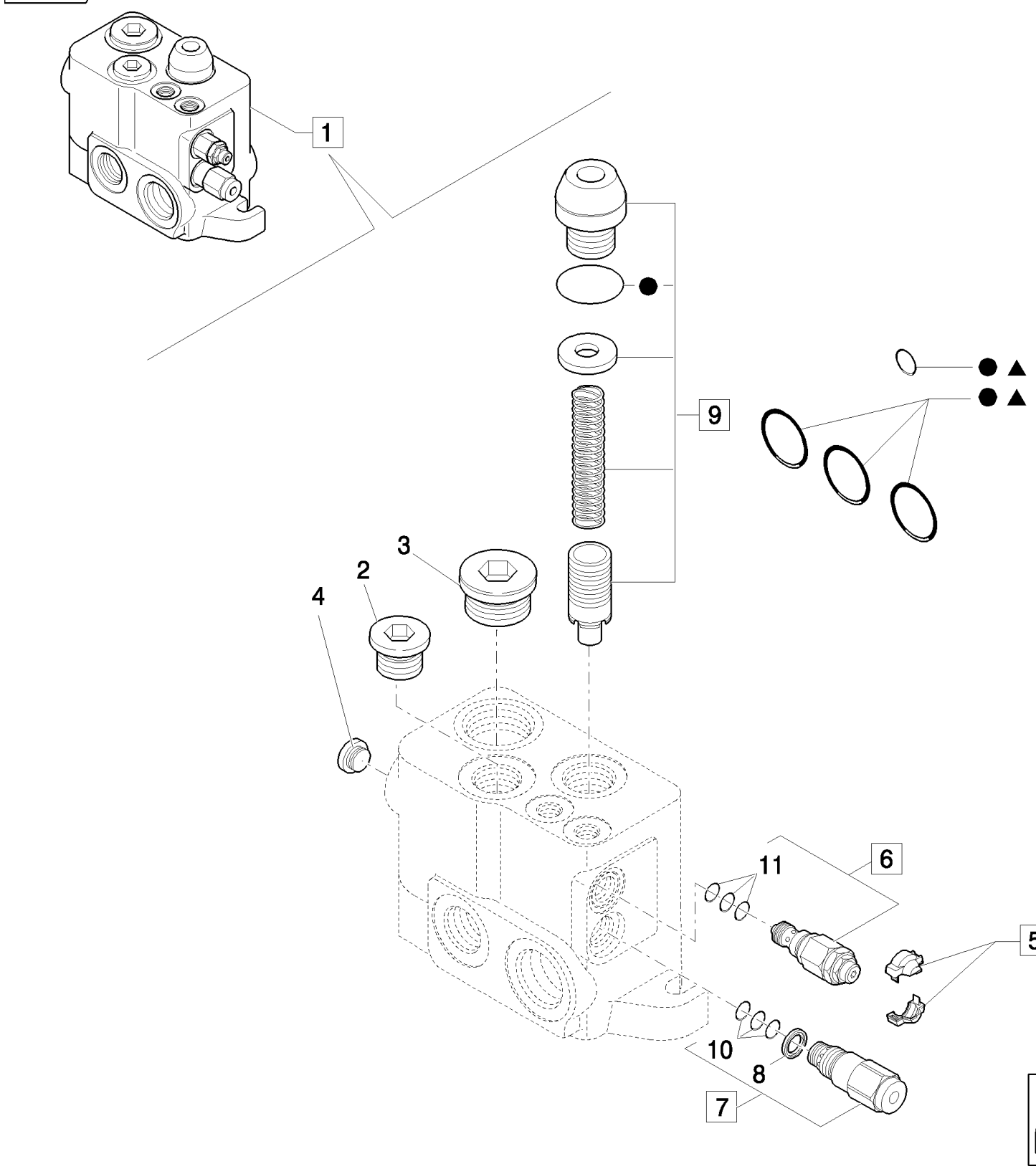
Ref	Numero de Pieza	Ctd	Descripción
1	87734101	1	VALVE, CONTROL, Assy, Only for B110B, B115B (EU)
1	87734093	1	VALVE, CONTROL, Assy, Center Pivot
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8,
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85811958	1	KIT,
5	87610858	1	VALVE SECTION, HYD, Assy
6	85826930	1	SECTOR, TOOTHED, Assy, Only for B110B, B115B (EU), Boom Cylinder
6	85826901	1	VALVE SECTION, HYD, Assy, Boom Cylinder, Only for NA
7	85826931	1	SECTOR, TOOTHED, Assy, Only for B110B, B115B (EU), Swing Cylinder
7	85826339	1	VALVE SECTION, HYD, Assy, Swing Cylinder, Only for NA
8	85826932	1	SECTOR, TOOTHED, Assy, Only for B110B, B115B (EU), Bucket Cylinder
8	85826903	1	SECTOR, TOOTHED, Assy, Bucket Cylinder, Only for NA
9	87758454	1	SPOOL, Assy, Only for B110B, B115B (EU), Dipper Cylinder
9	87758451	1	SPOOL, Assy, Dipper Cylinder, Only for NA
10	85826360	2	SECTOR, TOOTHED, Assy, Only for B110B, B115B (EU), Stabilizer Cylinder
10	85826340	2	VALVE SECTION, HYD, Assy, Stabilizer Cylinder, Only for NA
11	85826250	1	VALVE SECTION, HYD, Assy
12	85811921	1	PLUG, 1-1/16"-12 UNF 2A
13	13578621	3	WASHER,

Pilot Control Version

331/ B(02) BACKHOE CONTROL VALVE, INLET SECTION (CENTER PIVOT)







Pilot Control Version

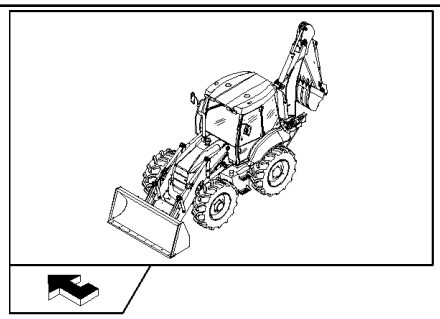
B110B BACKHOE LOADER - TIER III (2008)

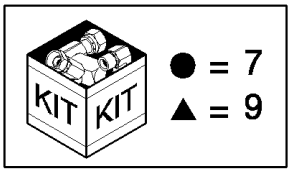
331/ B(02) BACKHOE CONTROL VALVE, INLET SECTION (CENTER PIVOT)

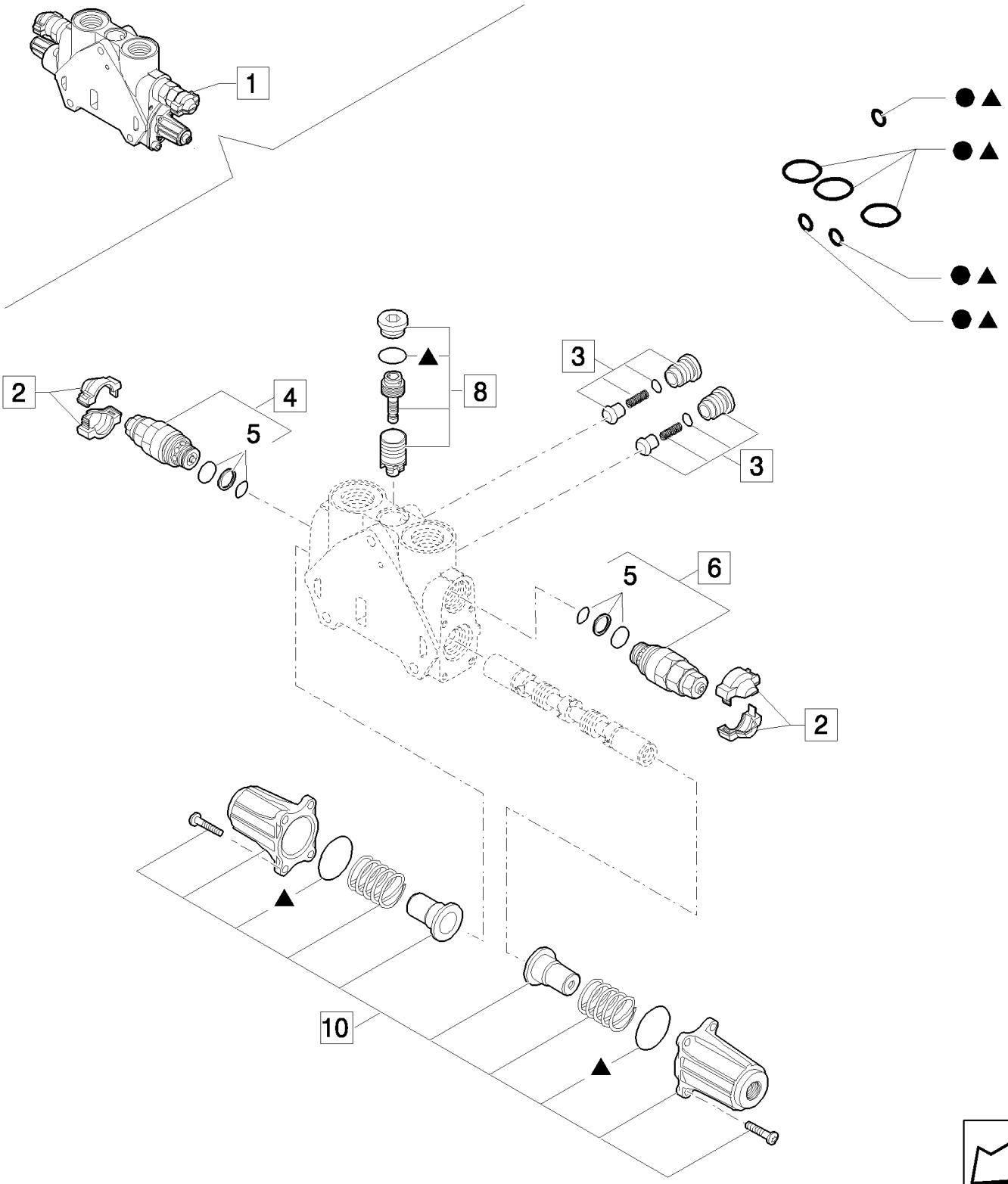
Ref	Numero de Pieza	Ctd	Descripción
1	87610858	1	VALVE SECTION, HYD, Assy
2	85811921	1	PLUG, 1-1/16"-12 UNF 2A
3	85811922	1	PLUG, 1-5/16"-12 UNF 2A
4	85811923	1	PLUG,
5	85811934	1	KIT, Cover
6	85811946	1	VALVE, PRESSURE RELIEF, Assy
7	85820128	1	REGULATOR, Assy
8	85817669	1	GASKET,
9	85820129	1	KIT, Regulation Assy
10	85821235	1	KIT, SEALS, Seal, Flow Regulator
11	85821236	1	KIT, SEALS, Seal, LS Pressure Relief
12	87308749	1	KIT, SEALS, Seals
13	85825477	1	KIT, SEALS, Seal

Pilot Control Version

331/ B(03) BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)







Pilot Control Version

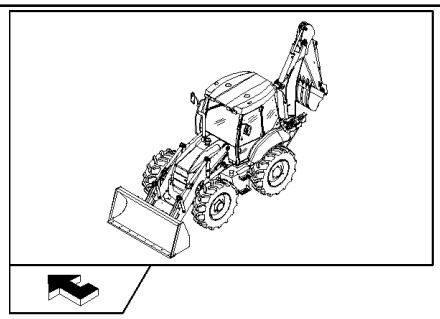
B110B BACKHOE LOADER - TIER III (2008)

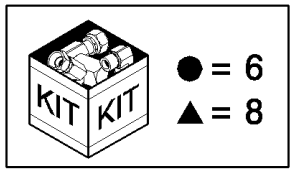
331/ B(03) BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)

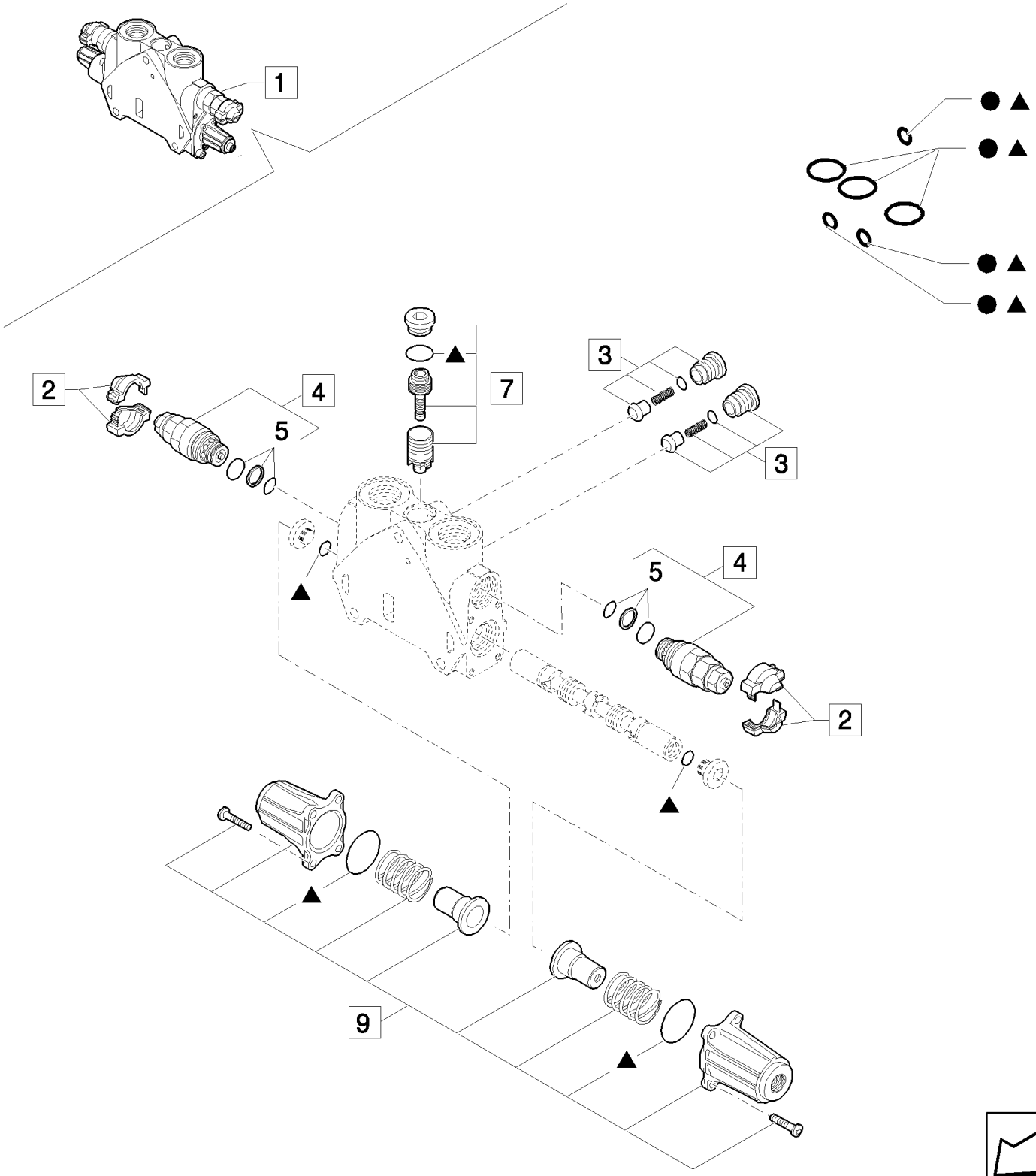
Ref	Numero de Pieza	Ctd	Descripción
1	85826930	1	SECTOR, TOOTHED, Assy
2	85811934	2	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85812116	2	VALVE, PRESSURE RELIEF, Assy, 240 BAR
5	85811933	2	KIT, SEALS, Valve Seals
6	85812117	2	VALVE, HYDRAULIC, , 315 BAR
7	85819148	1	KIT, SEALS, Seals
8	85819378	1	KIT, SEALS, Valve
9	85824281	1	KIT, SEALS, Cover Assy
10	85826344	1	KIT,

Pilot Control Version

331/ B(04) BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)







Pilot Control Version

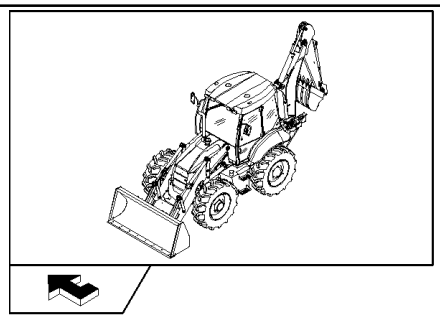
B110B BACKHOE LOADER - TIER III (2008)

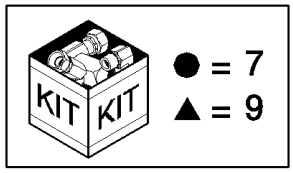
331/ B(04) BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)

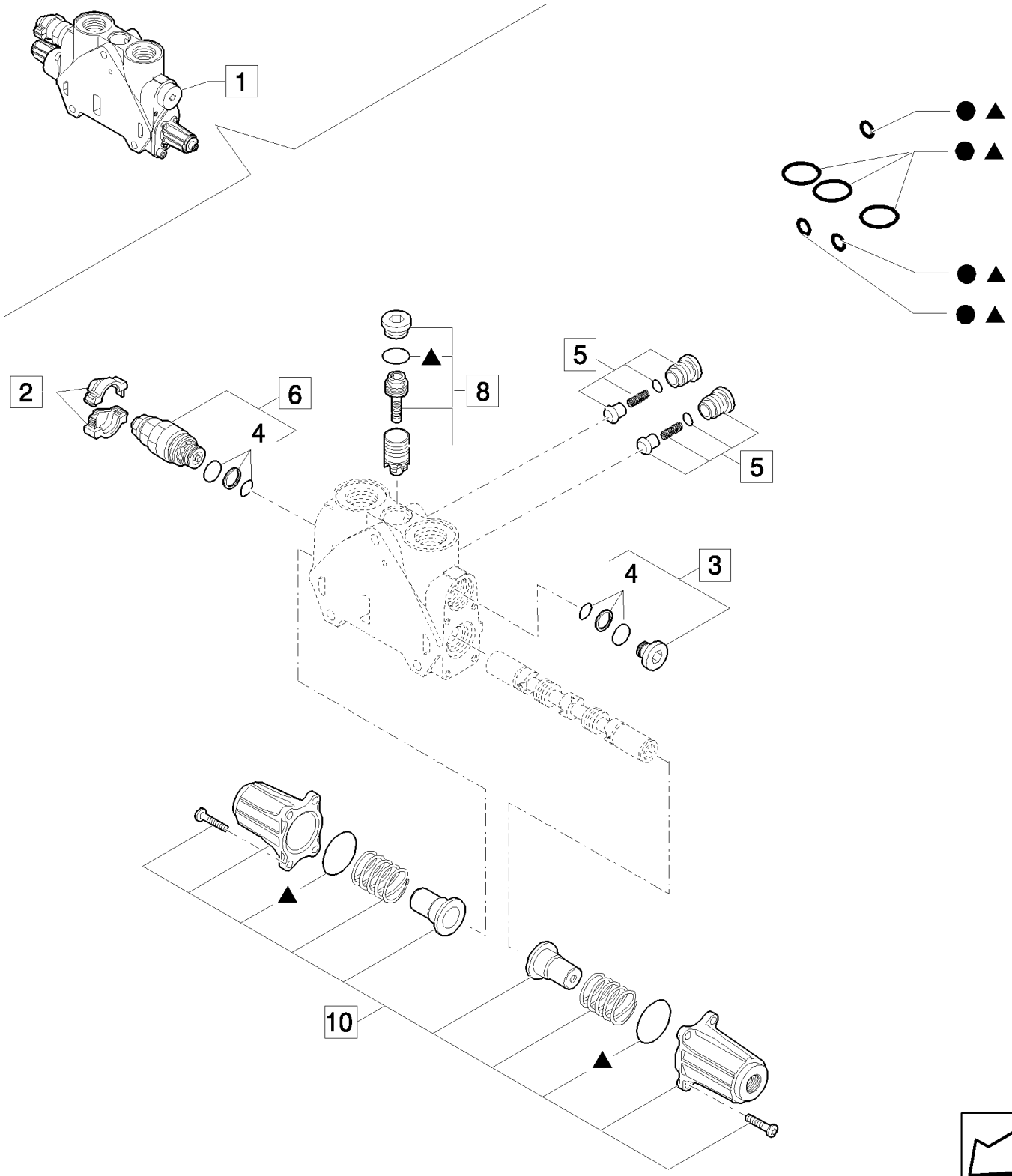
Ref	Numero de Pieza	Ctd	Descripción
1	85826931	1	SECTOR, TOOTHED, Assy
2	85811934	2	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85812114	2	VALVE, HYDRAULIC, Assy, 205 BAR
5	85811933	2	KIT, SEALS, Secondary Valve
6	85819148	1	KIT, SEALS, Seals
7	85819378	1	KIT, SEALS, Seals
8	85824282	1	KIT,
9	85826344	1	KIT,

Pilot Control Version

331/ B(05) BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)







Pilot Control Version

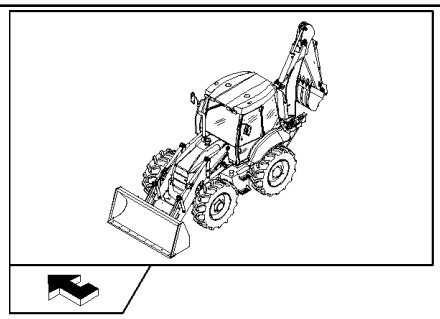
B110B BACKHOE LOADER - TIER III (2008)

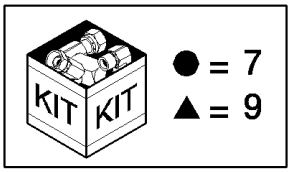
331/ B(05) BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)

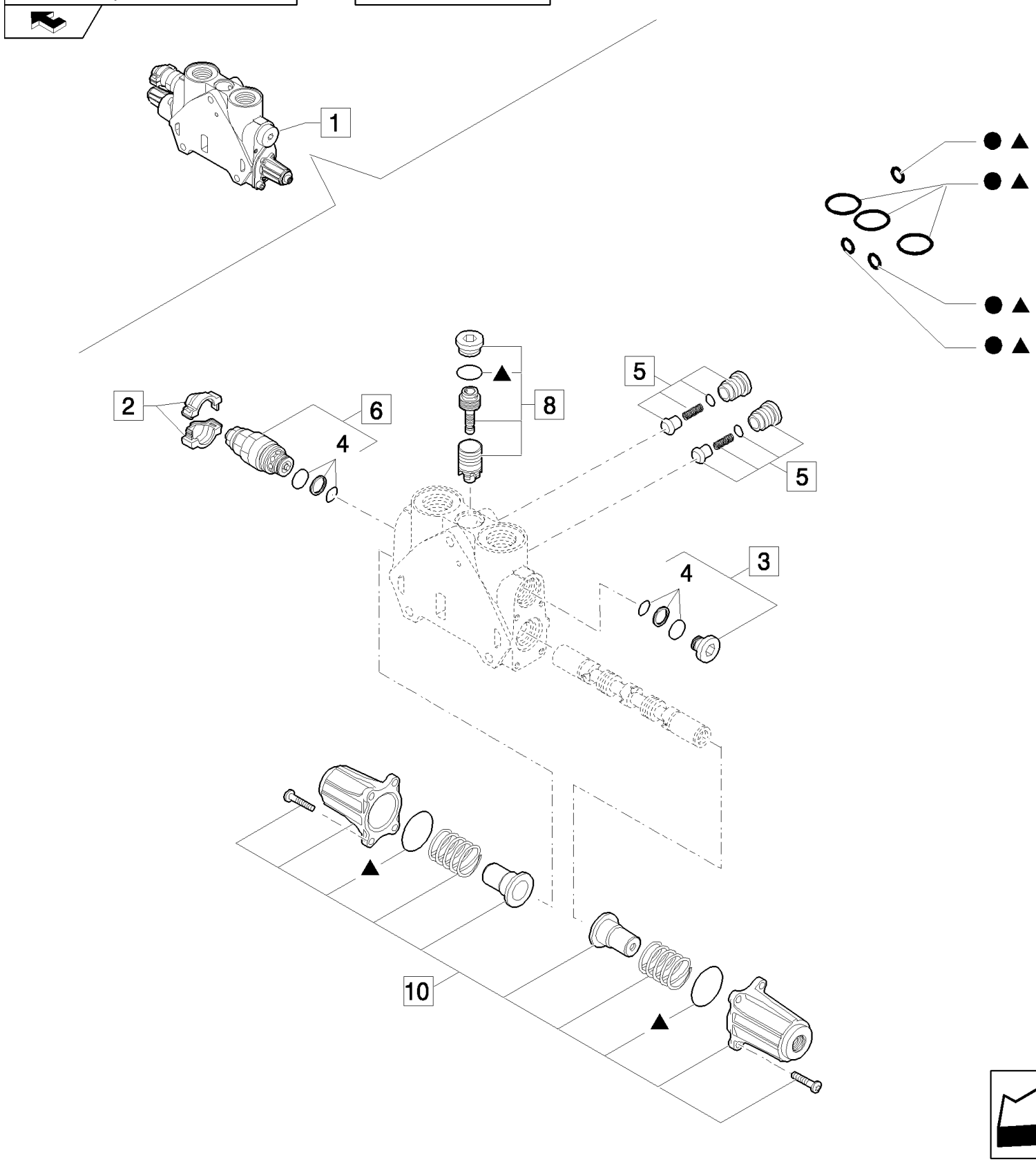
Ref	Numero de Pieza	Ctd	Descripción
1	85826932	1	SECTOR, TOOTHED, Assy
2	85811934	1	KIT, Cover
3	85811937	1	PLUG, Assy
4	85811933	1	KIT, SEALS, Valve Seals
5	85811938	1	VALVE, CHECK, Valve, Assy
6	85812115	1	VALVE, HYDRAULIC, Assy, 220 BAR
7	85819148	1	KIT, SEALS, Seals
8	85819378	1	KIT, SEALS, Valve
9	85824281	1	KIT, SEALS, Seals
10	85826344	2	KIT, Cover Assy

Pilot Control Version

331/ B(06) BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)







Pilot Control Version

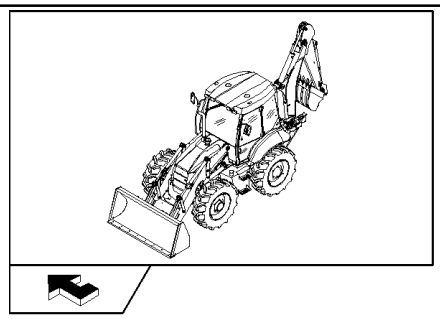
B110B BACKHOE LOADER - TIER III (2008)

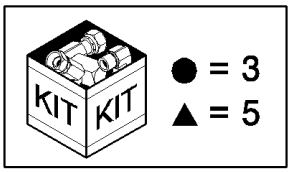
331/ B(06) BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)

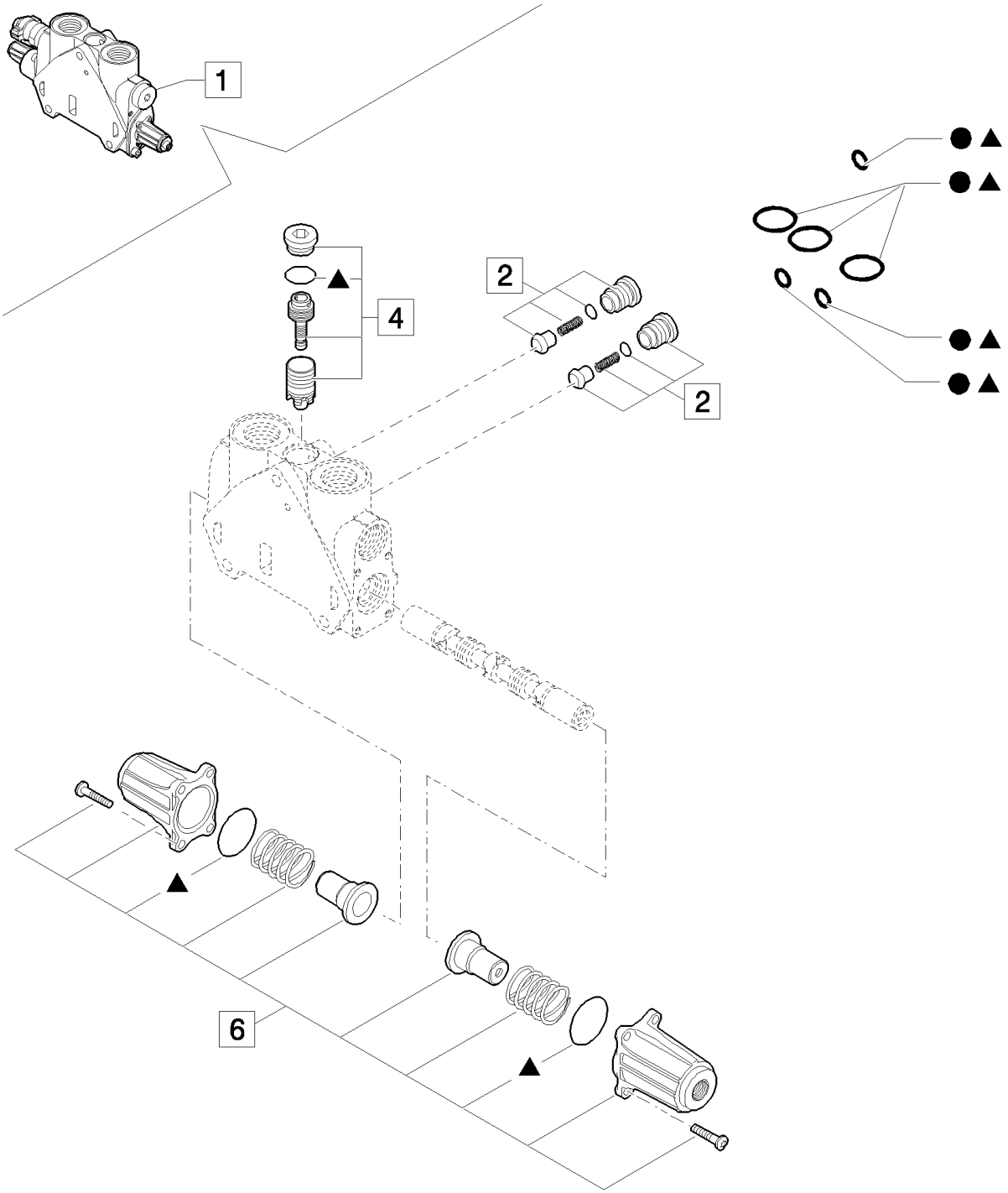
Ref	Numero de Pieza	Ctd	Descripción
1	87758454	1	SPOOL, Assy
2	85811934	1	KIT, Cover
3	85811937	1	PLUG, Assy
4	85811933	1	KIT, SEALS, Valve Seals
5	85811938	2	VALVE, CHECK, Valve, Assy
6	85812116	1	VALVE, PRESSURE RELIEF, Assy, 240 BAR
7	85819148	1	KIT, SEALS, Seals
8	85819378	1	KIT, SEALS, Valve
9	85824281	1	KIT, SEALS, Seals
10	85826344	1	KIT, Cover Assy

Pilot Control Version

331/ B(07) BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)







Pilot Control Version

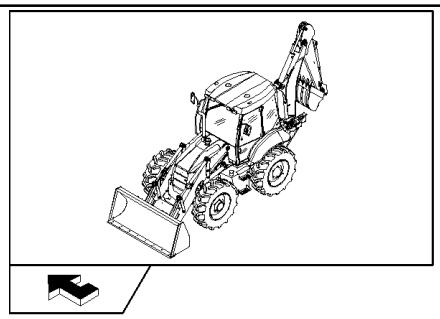
B110B BACKHOE LOADER - TIER III (2008)

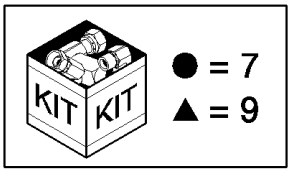
331/ B(07) BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)

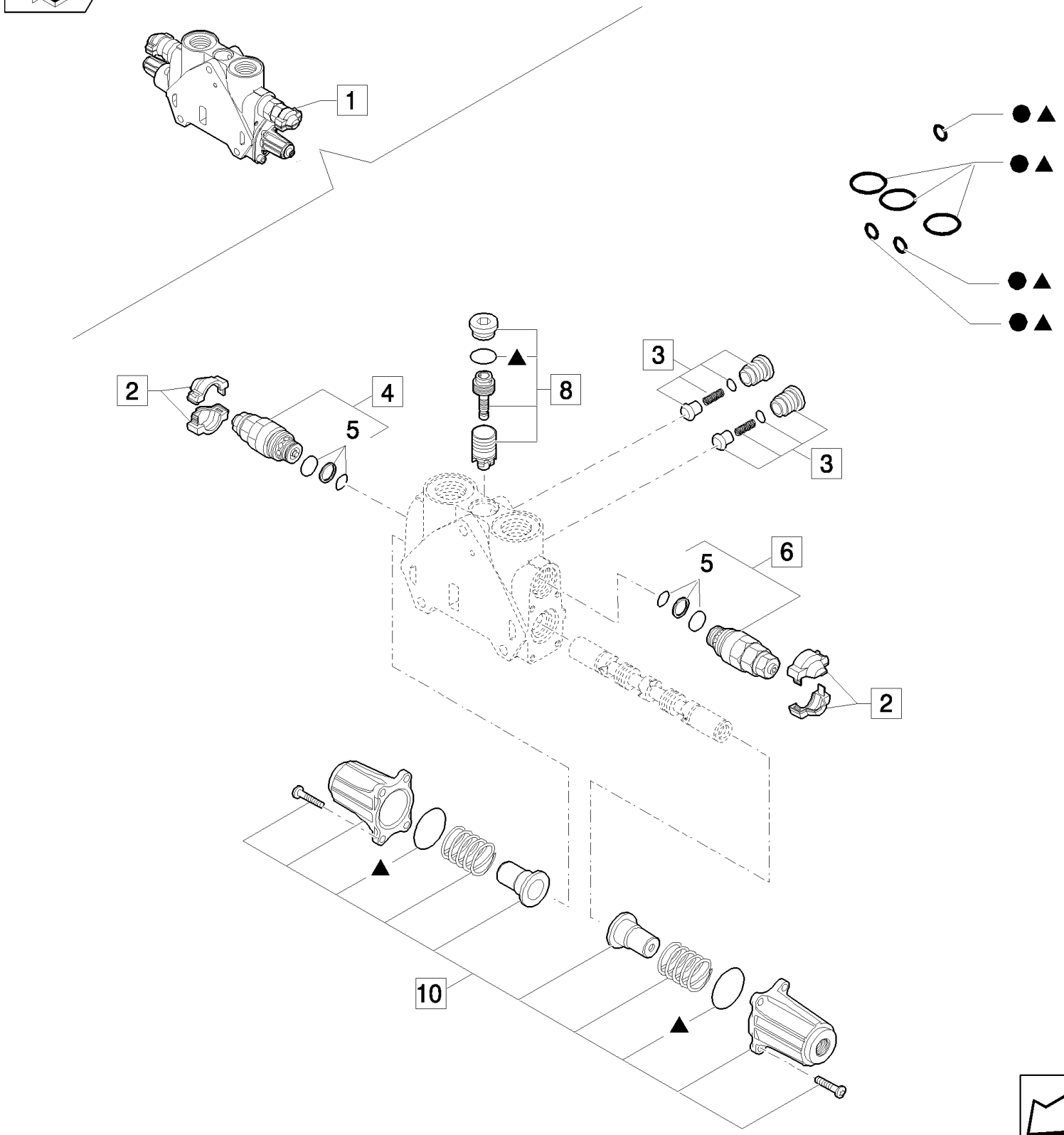
Ref	Numero de Pieza	Ctd	Descripción
1	85826360	2	SECTOR, TOOTHED, Assy
2	85811938	2	VALVE, CHECK, Valve, Assy
3	85819148	1	KIT, SEALS, Seals
4	85819378	1	KIT, SEALS, Valve
5	85824281	1	KIT, SEALS, Seals
6	85826344	1	KIT, Cover Assy

Pilot Control Version

331/ B(08) BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)







Pilot Control Version

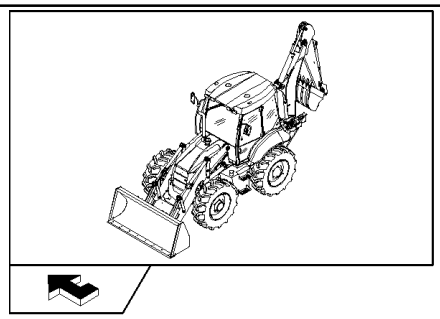
B110B BACKHOE LOADER - TIER III (2008)

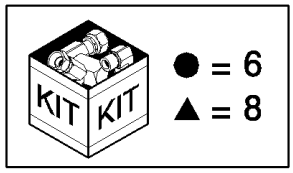
331/ B(08) BACKHOE CONTROL VALVE, BOOM SECTION (CENTER PIVOT)

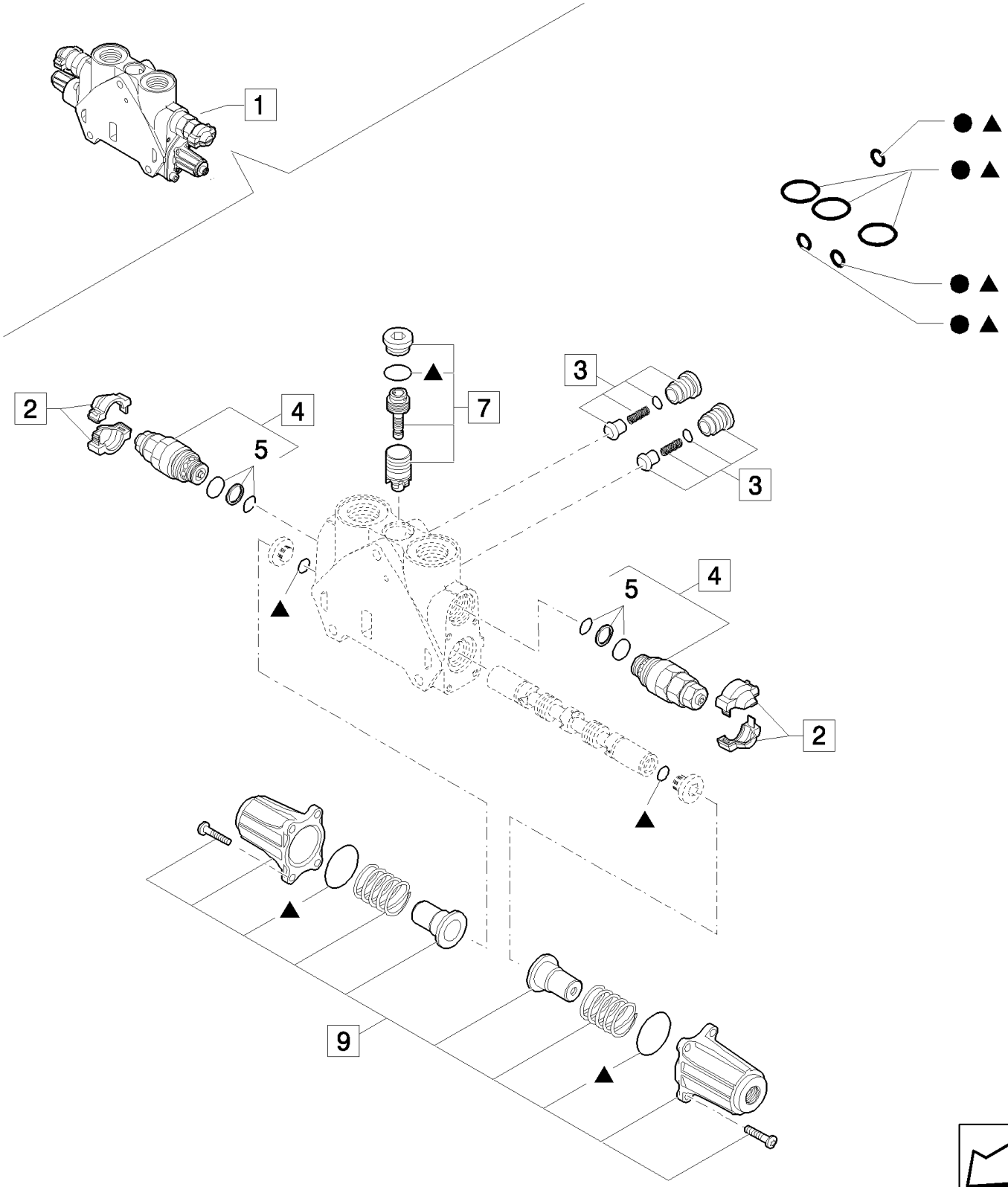
Ref	Numero de Pieza	Ctd	Descripción
1	85826901	1	VALVE SECTION, HYD, Assy
2	85811934	2	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85812116	2	VALVE, PRESSURE RELIEF, Assy, 240 BAR
5	85811933	2	KIT, SEALS, Valve Seals
6	85812117	2	VALVE, HYDRAULIC, Assy, 315 BAR
7	85819148	1	KIT, SEALS, Seals
8	85819378	1	KIT, SEALS, Valve
9	85824281	1	KIT, SEALS, Cover Assy
10	85826344	1	KIT,

Pilot Control Version

331/ B(09) BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)







Pilot Control Version

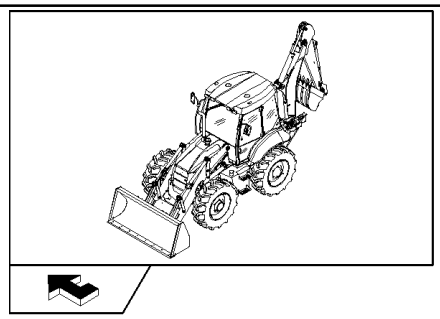
B110B BACKHOE LOADER - TIER III (2008)

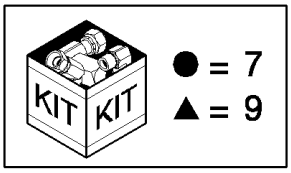
331/ B(09) BACKHOE CONTROL VALVE, SWING SECTION (CENTER PIVOT)

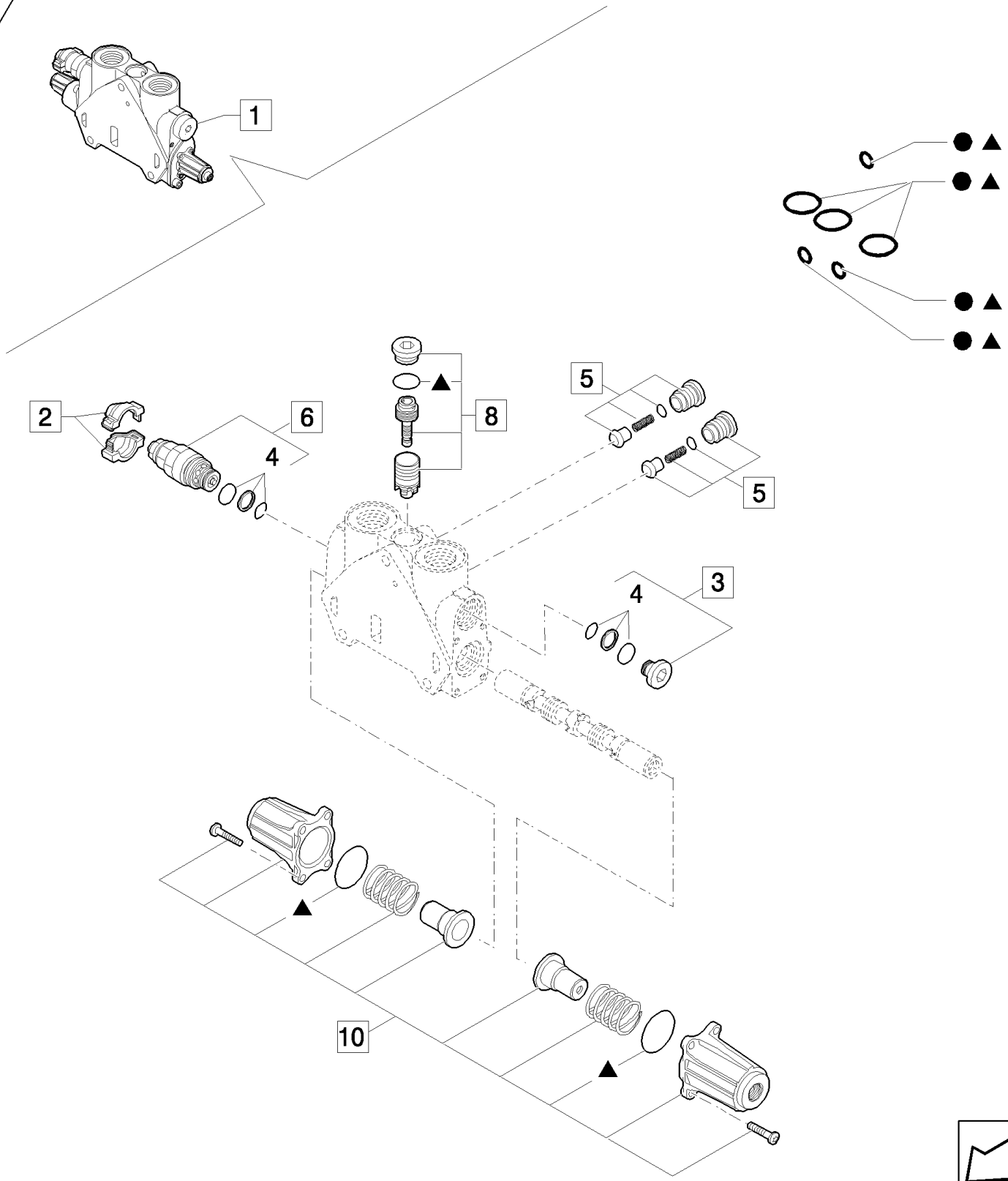
Ref	Numero de Pieza	Ctd	Descripción
1	85826339	1	VALVE SECTION, HYD, Assy
2	85811934	2	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85812114	2	VALVE, HYDRAULIC, Assy, 205 BAR
5	85811933	2	KIT, SEALS, Secondary Valve
6	85819148	1	KIT, SEALS, Seals
7	85826345	1	KIT, Seals
8	85824282	1	KIT,
9	85826344	1	KIT,

Pilot Control Version

331/ B(10) BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)







Pilot Control Version

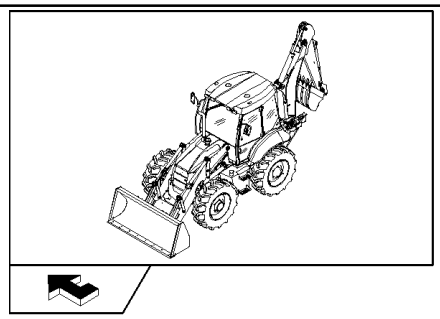
B110B BACKHOE LOADER - TIER III (2008)

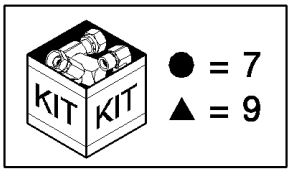
331/ B(10) BACKHOE CONTROL VALVE, BUCKET SECTION (CENTER PIVOT)

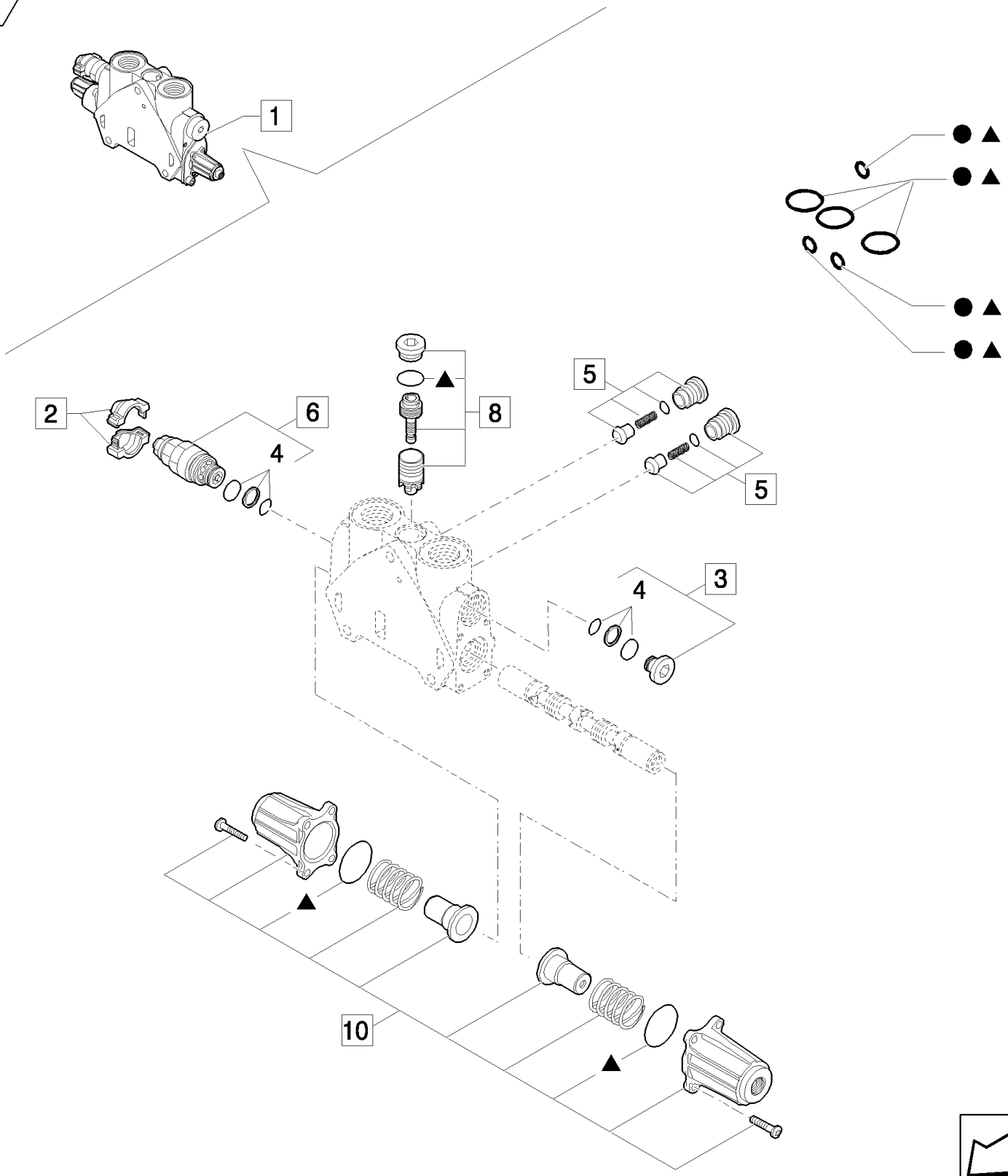
Ref	Numero de Pieza	Ctd	Descripción
1	85826903	1	SECTOR, TOOTHED, Assy
2	85811934	1	KIT, Cover
3	85811935	1	KIT,
4	85811933	1	KIT, SEALS, Valve Seals
5	85811938	1	VALVE, CHECK, Valve, Assy
6	85812115	1	VALVE, HYDRAULIC, Assy, 220 BAR
7	85819148	1	KIT, SEALS, Seals
8	85819378	1	KIT, SEALS, Valve
9	85824281	1	KIT, SEALS, Seals
10	85826344	2	KIT, Cover Assy

Pilot Control Version

331/ B(11) BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)







Pilot Control Version

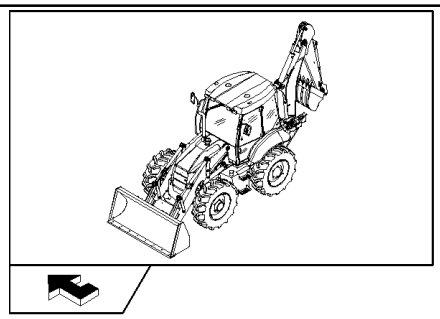
B110B BACKHOE LOADER - TIER III (2008)

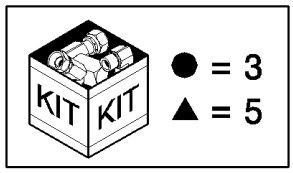
331/ B(11) BACKHOE CONTROL VALVE, DIPPERSTICK SECTION (CENTER PIVOT)

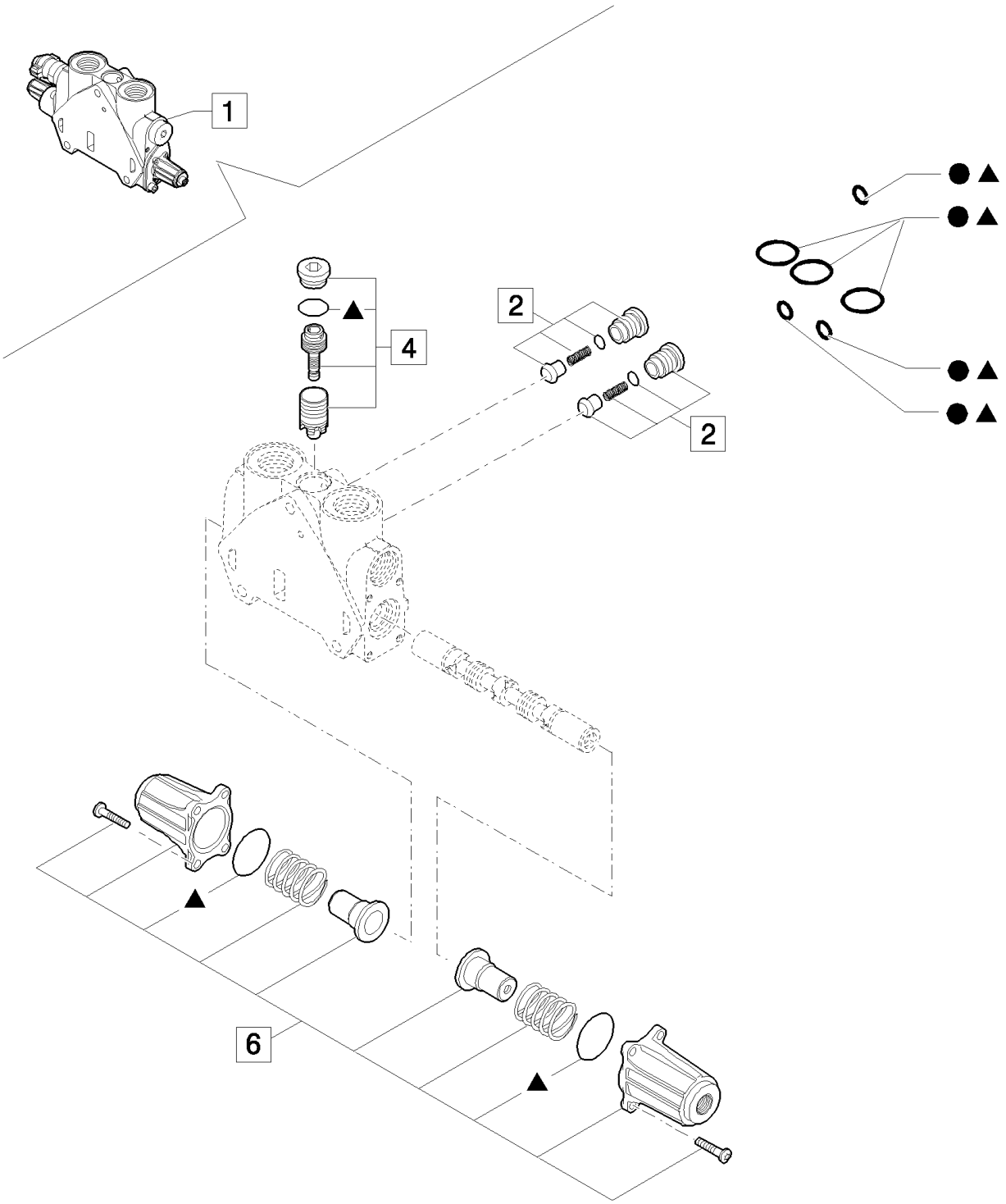
Ref	Numero de Pieza	Ctd	Descripción
1	87758451	1	SPOOL, Assy
2	85811934	1	KIT, Cover
3	85811937	1	PLUG, Assy
4	85811933	1	KIT, SEALS, Valve Seals
5	85811938	2	VALVE, CHECK, Valve, Assy
6	85812116	1	VALVE, PRESSURE RELIEF, Assy, 240 BAR
7	85819148	1	KIT, SEALS, Seals
8	85826345	1	KIT, Valve
9	85824281	1	KIT, SEALS, Seals
10	85826344	1	KIT, Cover Assy

Pilot Control Version

331/ B(12) BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)







Pilot Control Version

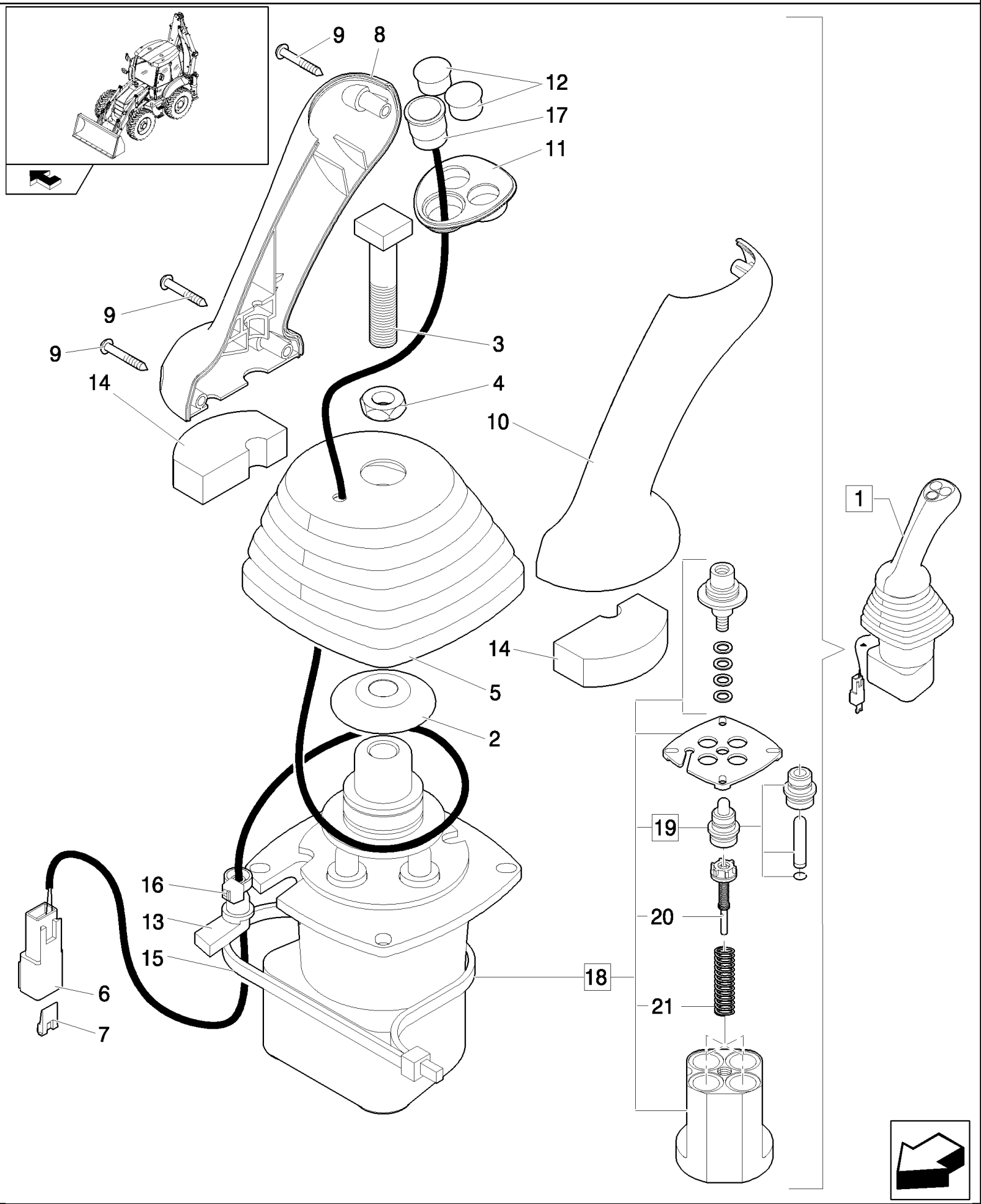
B110B BACKHOE LOADER - TIER III (2008)

331/ B(12) BACKHOE CONTROL VALVE, STABILIZER SECTION (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	85826340	2	VALVE SECTION, HYD, Assy
2	85811938	2	VALVE, CHECK, Valve, Assy
3	85819148	1	KIT, SEALS, Seals
4	85819378	1	KIT, SEALS, Valve
5	85824281	1	KIT, SEALS, Seals
6	85826344	1	KIT, Cover Assy

Pilot Control Version

331/ C(01) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)

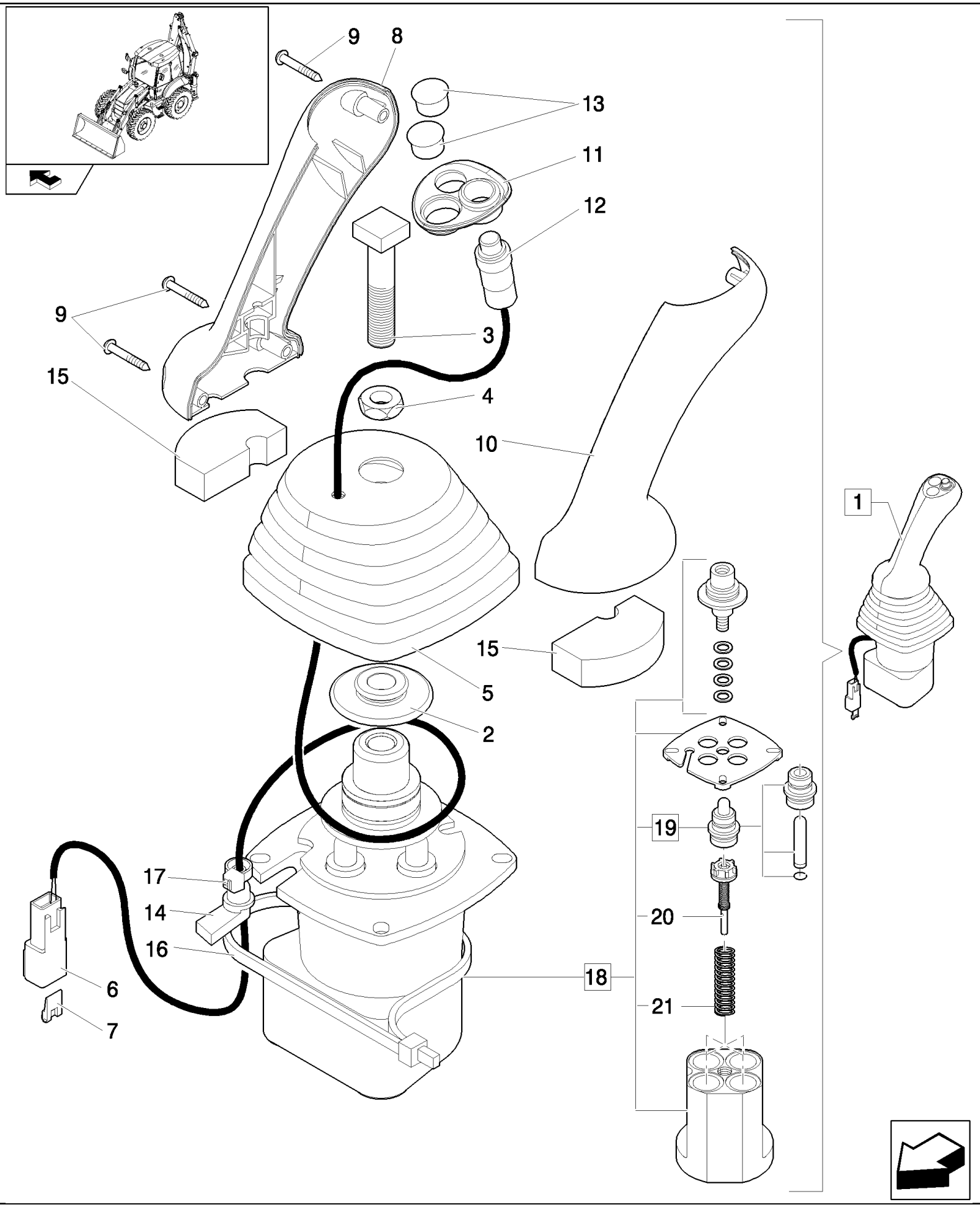


B110B BACKHOE LOADER - TIER III (2008)

331/ C(01) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HAND)

Ref	Numero de Pieza	Ctd	Descripción
1	87685956	1	VALVE, CONTROL, Assy, RH
2	87436225	1	RETAINER,
3	87428023	1	BOLT,
4	87037944	1	NUT, Thin, M12 x 1.75, Cl 05,
5	87443721	1	BOOT,
6	225315C1	1	CONNECTOR, ELEC,
7	225318C1	1	WEDGE,
8	87308838	1	HANDLE GRIP,
9	15687475	3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless,
10	87308839	1	HANDLE GRIP,
11	87547309	1	BEZEL,
12	86625128	2	PLUG, Dome, .562" hole, Nylon,
13	87424267	1	GROMMET,
14	87435506	2	SEAL,
15	87438046	1	STRAP, CABLE,
16	87000312	1	STRAP, CABLE,
17	87546922	1	SWITCH,
18	87687141	1	VALVE, PILOT,
19	87473380	4	GUIDE,
20	87586772	4	REGULATOR,
21	87586773	1	KIT,

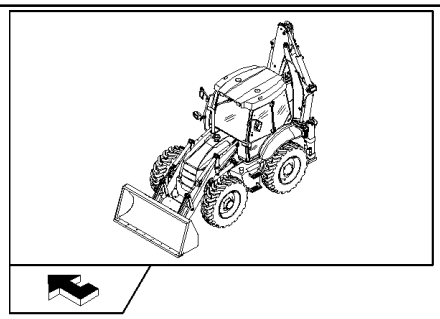
331/ C(02) VALVE, JOYSTICK PILOT CONTROLS (LEFT HAND)

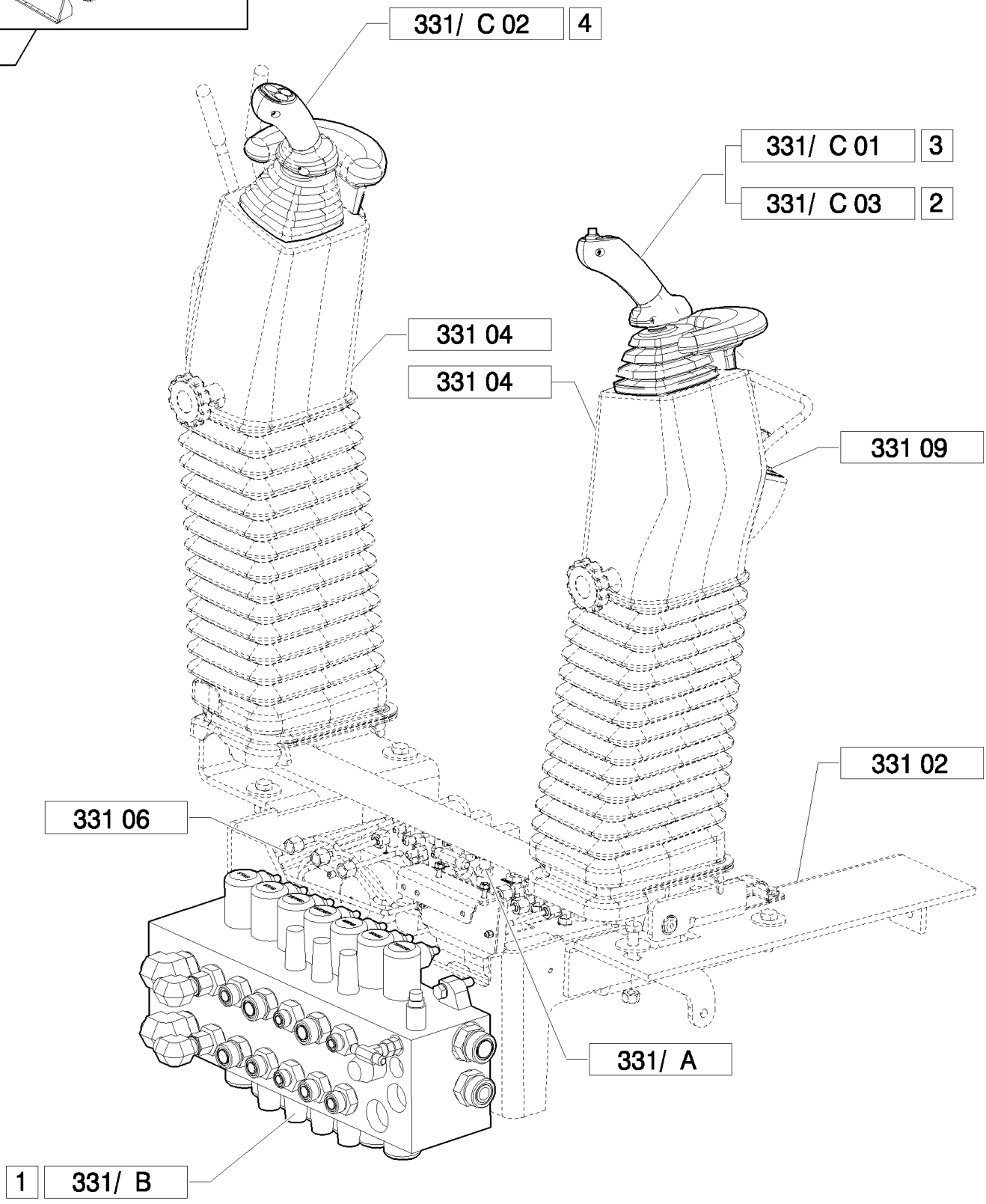


B110B BACKHOE LOADER - TIER III (2008)

331/ C(02) VALVE, JOYSTICK PILOT CONTROLS (LEFT HAND)

Ref	Numero de Pieza	Ctd	Descripción
1	87685948	1	VALVE, CONTROL, Assy
2	87436225	1	RETAINER,
3	87428023	1	BOLT,
4	87037944	1	NUT, Thin, M12 x 1.75, Cl 05,
5	87443721	1	BOOT,
6	225315C1	1	CONNECTOR, ELEC,
7	225318C1	1	WEDGE,
8	87308838	1	HANDLE GRIP,
9	15687475	3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless,
10	87308839	1	HANDLE GRIP,
11	87435243	1	BEZEL,
12	87437372	1	SWITCH,
13	86625128	2	PLUG, Dome, .562" hole, Nylon,
14	87424267	1	GROMMET,
15	87435506	2	SEAL,
16	87438046	1	STRAP, CABLE,
17	87000312	1	STRAP, CABLE,
18	87687141	1	VALVE, PILOT,
19	87473380	4	GUIDE,
20	87586772	4	REGULATOR,
21	87586773	1	KIT,




331/ C 02
4
331/ C 01
3
331/ C 03
2
331 04
331 04
331 09
331 02
331 06
331/ A
1
331/ B

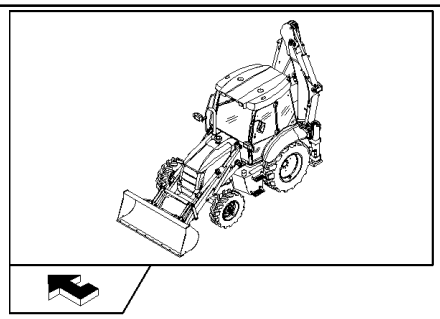
B110B BACKHOE LOADER - TIER III (2008)

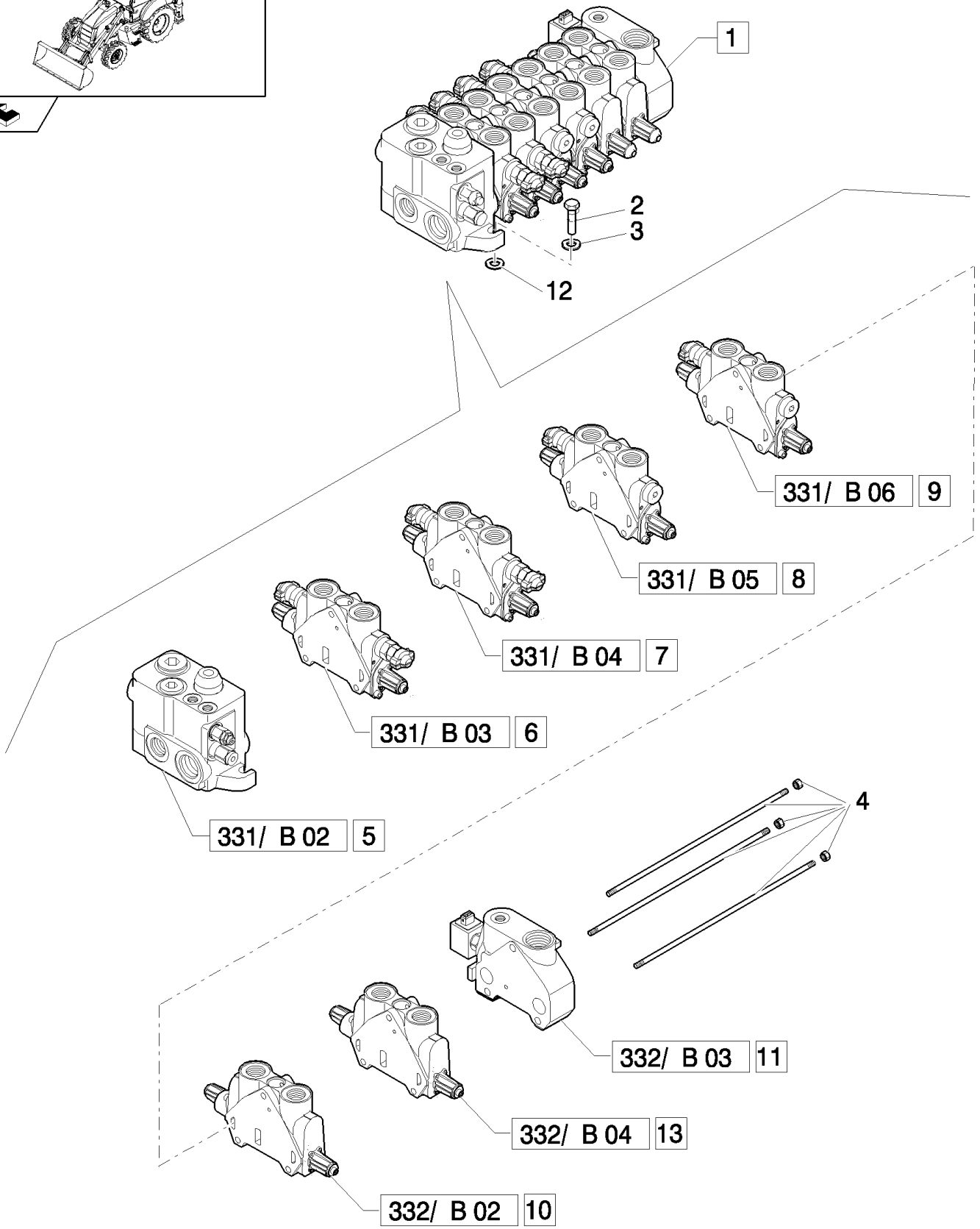
332 TOWER ASSY 6 SECTIONS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87734102	1	VALVE, CONTROL, Assy
2	87685954	1	VALVE, CONTROL, Assy, Only for B90B, B90BLR
3	87685956	1	VALVE, CONTROL, Assy, Only for B100B, B100BLR, B110B, B115B
4	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version

332/ B(01) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU





Pilot Control Version

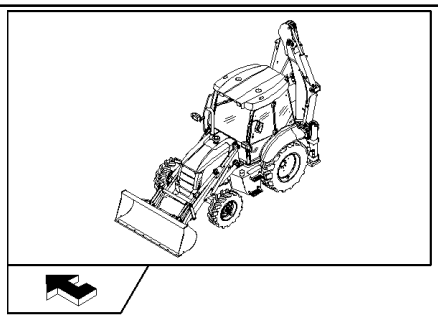
B110B BACKHOE LOADER - TIER III (2008)

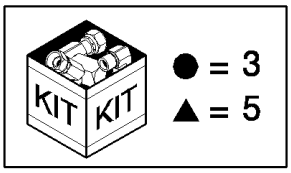
332/ B(01) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

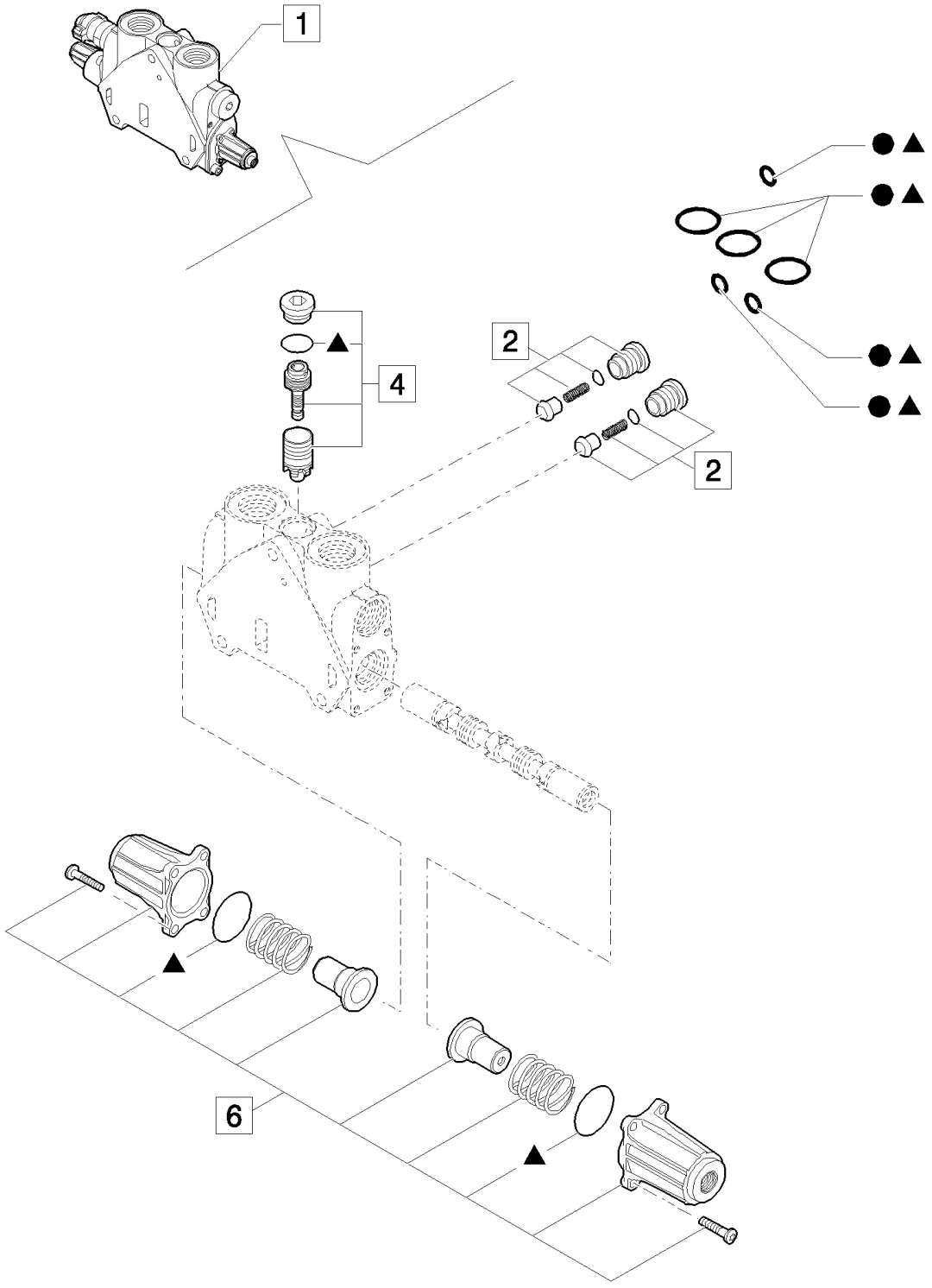
Ref	Numero de Pieza	Ctd	Descripción
1	87734102	1	VALVE, CONTROL, Assy
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85811958	1	KIT,
5	87610858	1	VALVE SECTION, HYD, Assy
6	85826930	1	SECTOR, TOOTHED, Assy, Boom Cylinder
7	85826931	1	SECTOR, TOOTHED, Assy, Swing Cylinder
8	85826932	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
9	87758454	1	SPOOL, Assy, Arm Cylinder
10	87558568	1	SECTOR, Assy, Stabilizer Cylinder
11	85826249	1	SECTOR, TOOTHED,
12	13578621	3	WASHER,
13	87611178	1	VALVE, HYDRAULIC, Assy, Stabilizer Cylinder

Pilot Control Version

332/ B(02) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU







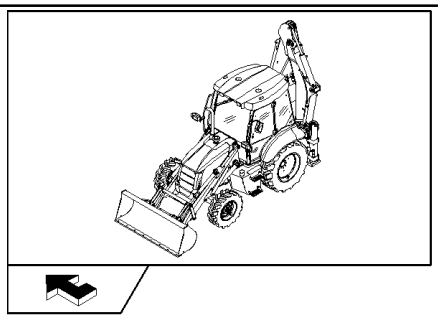
B110B BACKHOE LOADER - TIER III (2008)

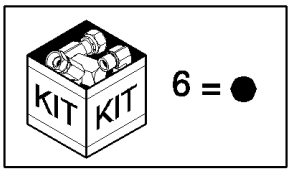
332/ B(02) BACKHOE CONTROL VALVE, 6 SECTIONS (SIDE SHIFT) - EU

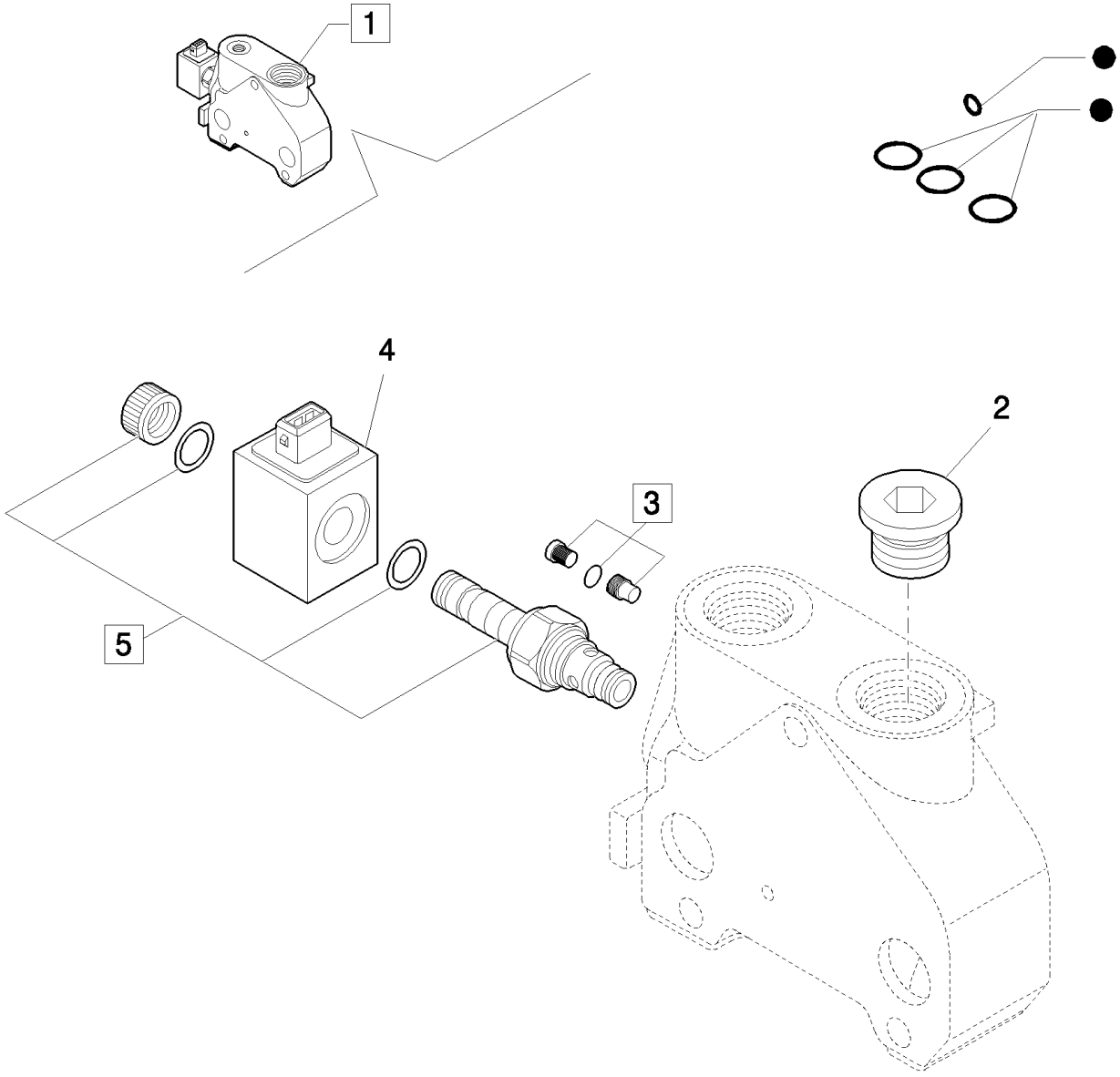
Ref	Numero de Pieza	Ctd	Descripción
1	87558568	2	SECTOR, Assy
2	85811938	2	VALVE, CHECK, Valve, Assy
3	85819148	1	KIT, SEALS, Seals
4	85819378	1	KIT, SEALS, Valve
5	85824281	1	KIT, SEALS, Seals
6	85826344	1	KIT, Cover Assy

Pilot Control Version, Stabilizer

332/ B(03) BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: OUTPUT SECTION







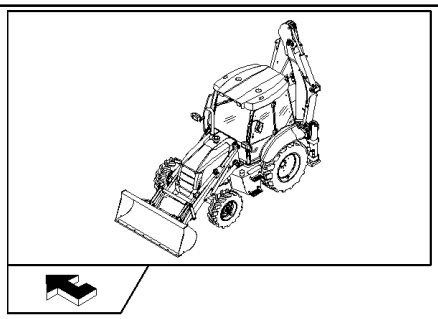
B110B BACKHOE LOADER - TIER III (2008)

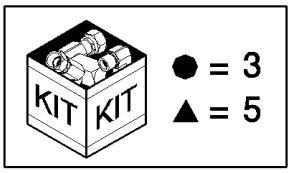
332/ B(03) BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: OUTPUT SECTION

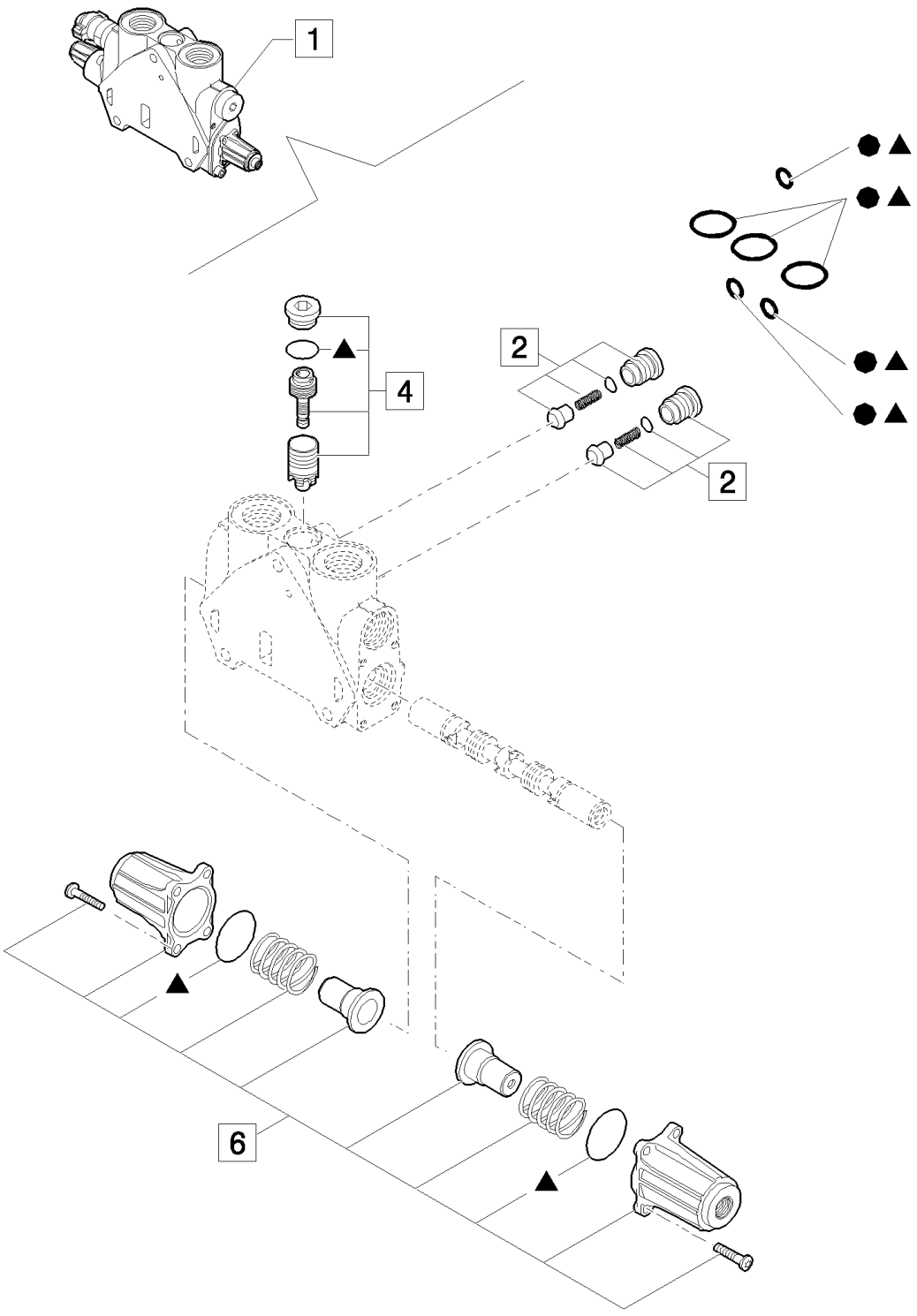
Ref	Numero de Pieza	Ctd	Descripción
1	85826249	1	SECTOR, TOOTHED, Assy
2	85811921	1	PLUG, 1-1/16"-12 UNF 2A
3	85811952	1	KIT, Valve
4	85811953	1	SOLENOID,
5	85811954	1	KIT, Valve
6	85825473	1	KIT, SEALS, Seal

Pilot Control Version

332/ B(04) BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER SECTION







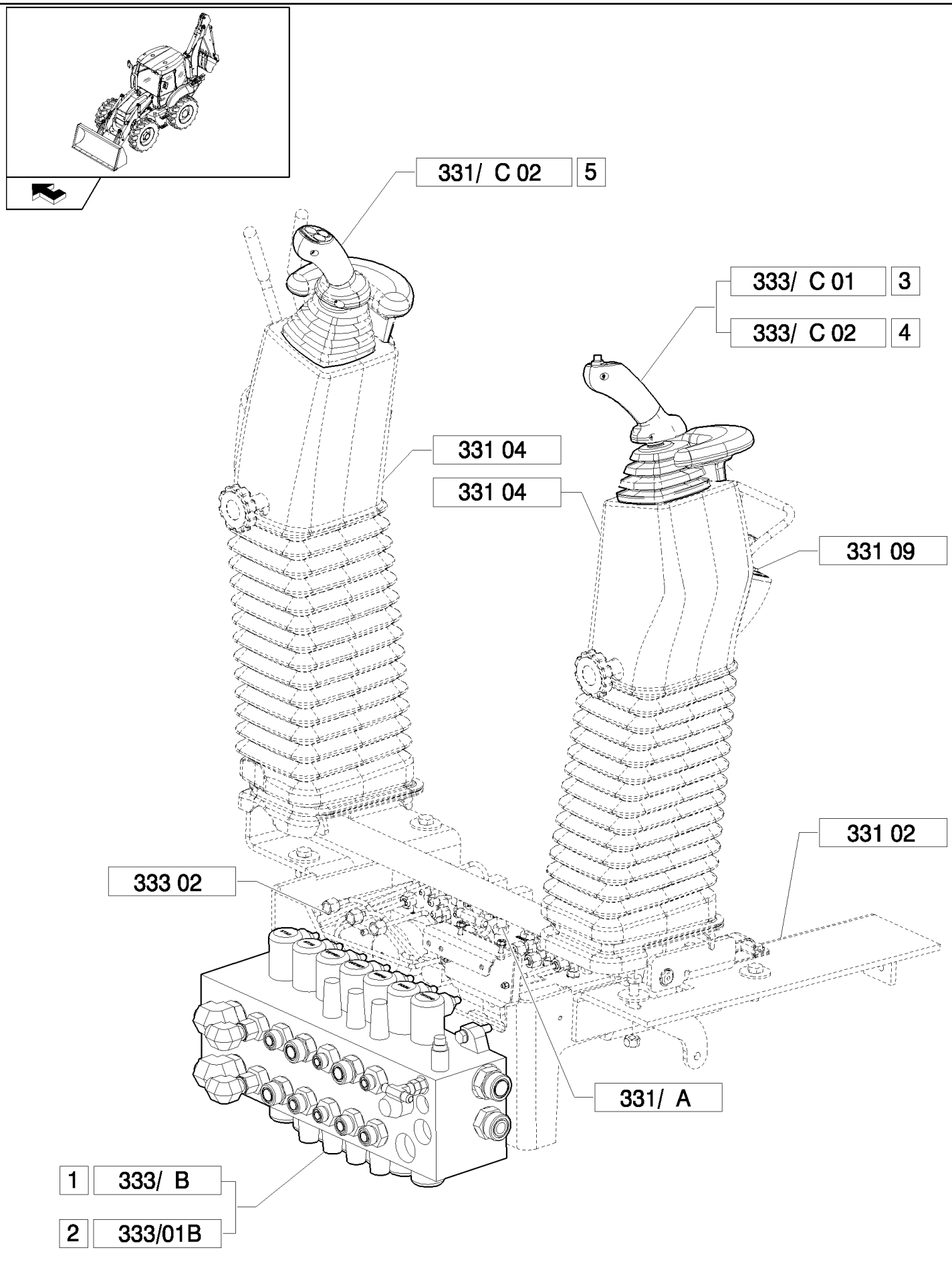
B110B BACKHOE LOADER - TIER III (2008)

332/ B(04) BACKHOE ATTACHMENT 6-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER SECTION

Ref	Numero de Pieza	Ctd	Descripción
1	87611178	1	VALVE, HYDRAULIC, Assy
2	85811938	1	VALVE, CHECK, Valve, Assy
3	85819148	1	KIT, SEALS, Seals
4	85819378	1	KIT, SEALS, Valve
5	85824281	1	KIT, SEALS, Seals
6	85826344	1	KIT, Cover Assy

Pilot Control Version, Stabilizer

333(01) TOWER ASSY 7 SECTIONS (CENTER PIVOT)



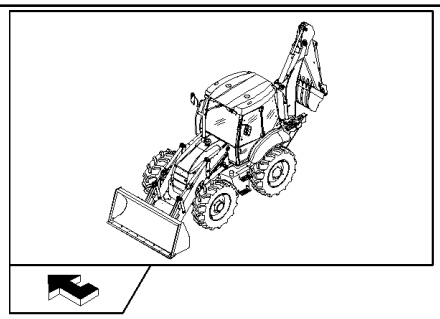
B110B BACKHOE LOADER - TIER III (2008)

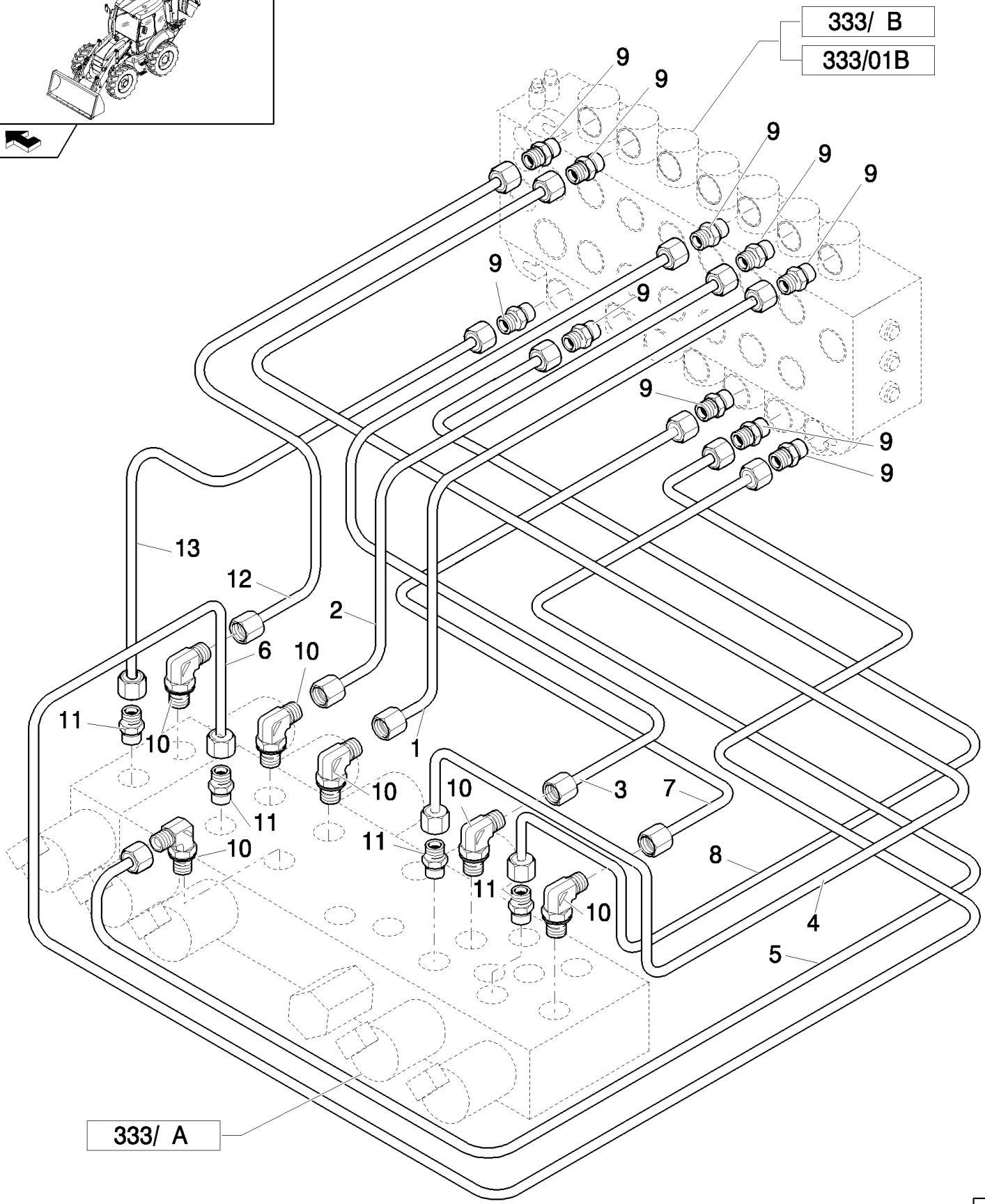
333(01) TOWER ASSY 7 SECTIONS (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87734107	1	VALVE, CONTROL, Assy, Only for B110B, B115B (EU)
2	87734106	1	VALVE, CONTROL, Assy, Only for NA
3	87685957	1	VALVE, CONTROL, Assy, Except for B90B
4	87685955	1	VALVE, CONTROL, Assy, Only for B90B
5	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version

333(02) TOWER ASSY FOR 7-SECTION PILOT CONTROL: CONTROL VALVE HYDRAULIC SYSTEM, PROPORTIONAL VALVE





Pilot Control Version

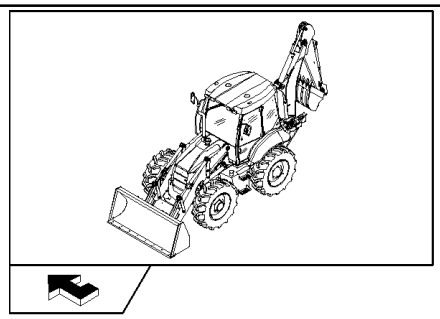
B110B BACKHOE LOADER - TIER III (2008)

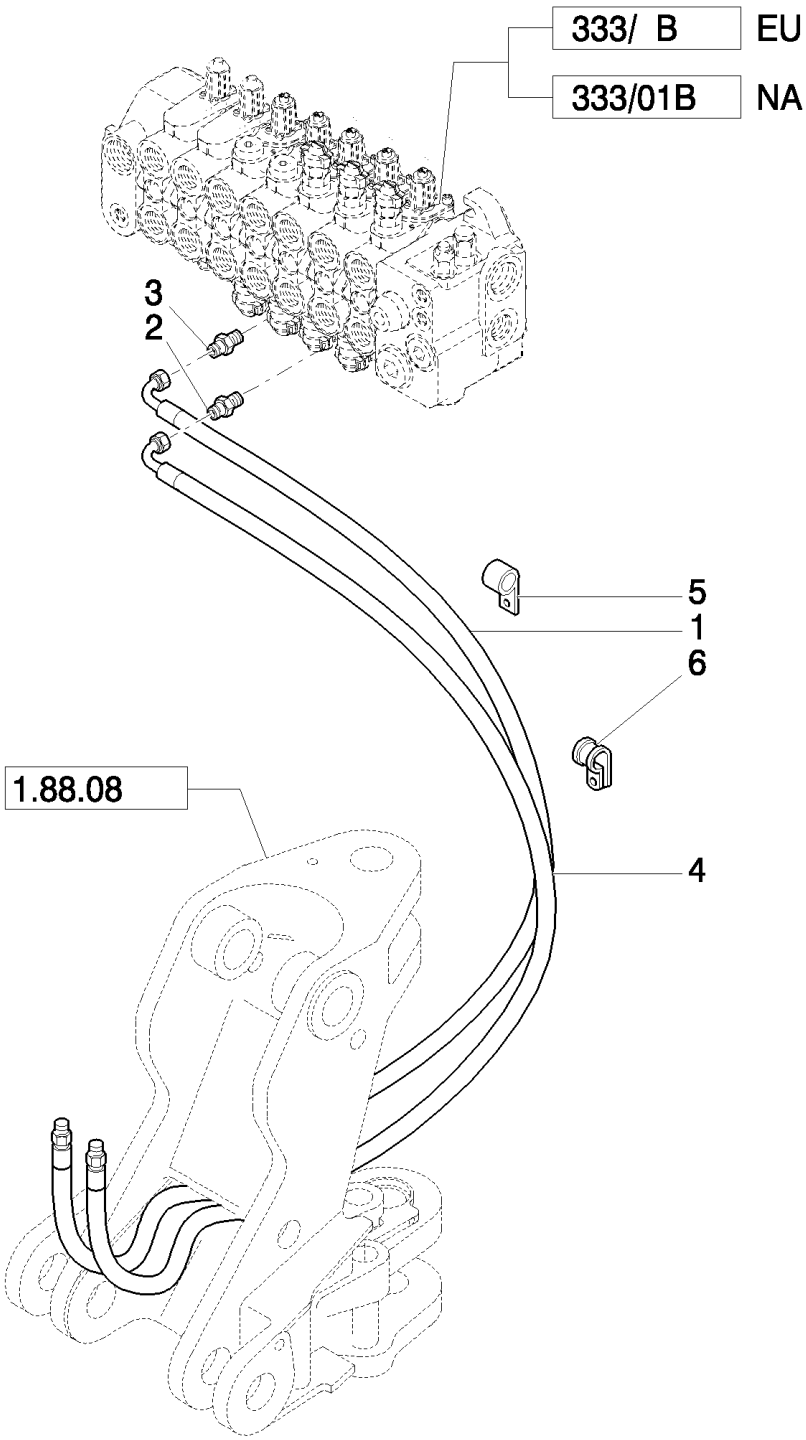
333(02) TOWER ASSY FOR 7-SECTION PILOT CONTROL: CONTROL VALVE HYDRAULIC SYSTEM, PROPORTIONAL VALVE

Ref	Numero de Pieza	Ctd	Descripción
1	85827093	1	TUBE, HYD,
2	85827094	1	TUBE, HYD,
3	85827091	1	TUBE, HYD,
4	85827089	1	TUBE, HYD,
5	85827092	1	TUBE, HYD,
6	85827095	1	TUBE, HYD,
7	85827090	1	TUBE, HYD,
8	85827088	1	TUBE, HYD,
9	85803312	9	CONNECTOR, HYD.,
10	47050653	6	ELBOW,
11	47050685	4	CONNECTOR, HYD.,
12	85827097	1	TUBE, HYD,
13	87306186	1	TUBE, HYD,

Pilot Control Version

333(03) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): CONTROL VALVE INSTALLATION





Pilot Control Version

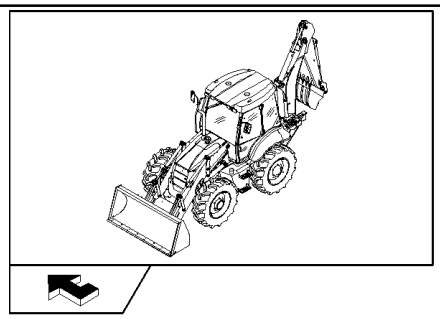
B110B BACKHOE LOADER - TIER III (2008)

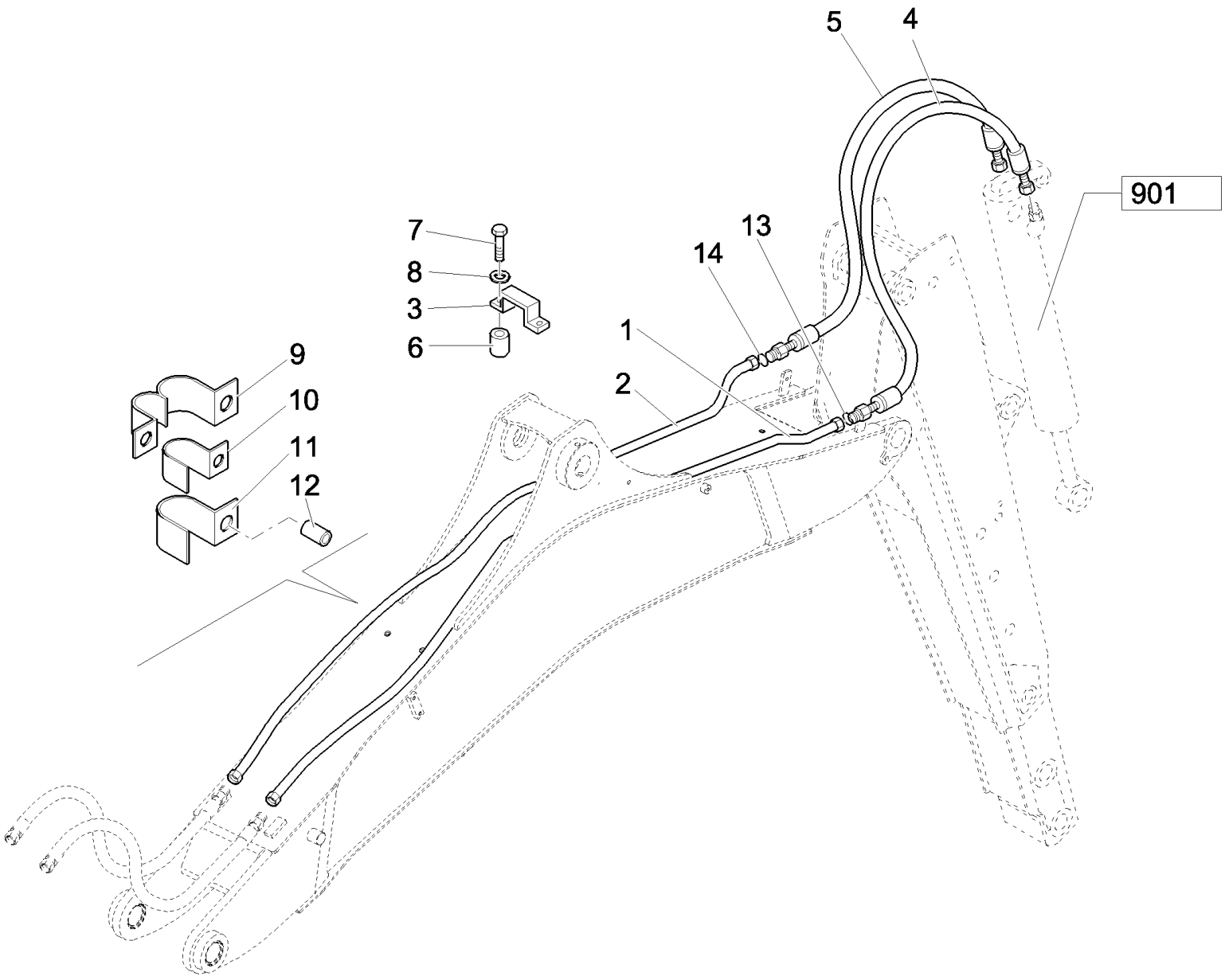
333(03) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): CONTROL VALVE INSTALLATION

Ref	Numero de Pieza	Ctd	Descripción
1	87638575	1	HOSE, FLEXIBLE,
2	85805258	1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
3	83962539	1	CONNECTOR, HYD.,
4	85812211	1	HOSE, FLEXIBLE,
5	85803393	2	CLAMP,
6	85812029	4	CLAMP,

Pilot Control Version

333(04) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): TELESCOPIC CYLINDER SYSTEM





Pilot Control Version

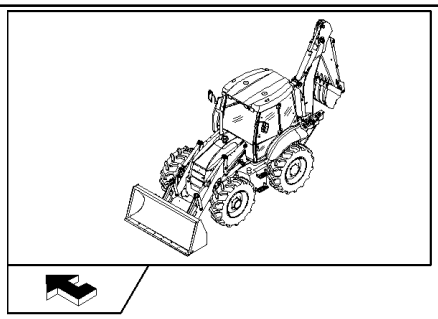
B110B BACKHOE LOADER - TIER III (2008)

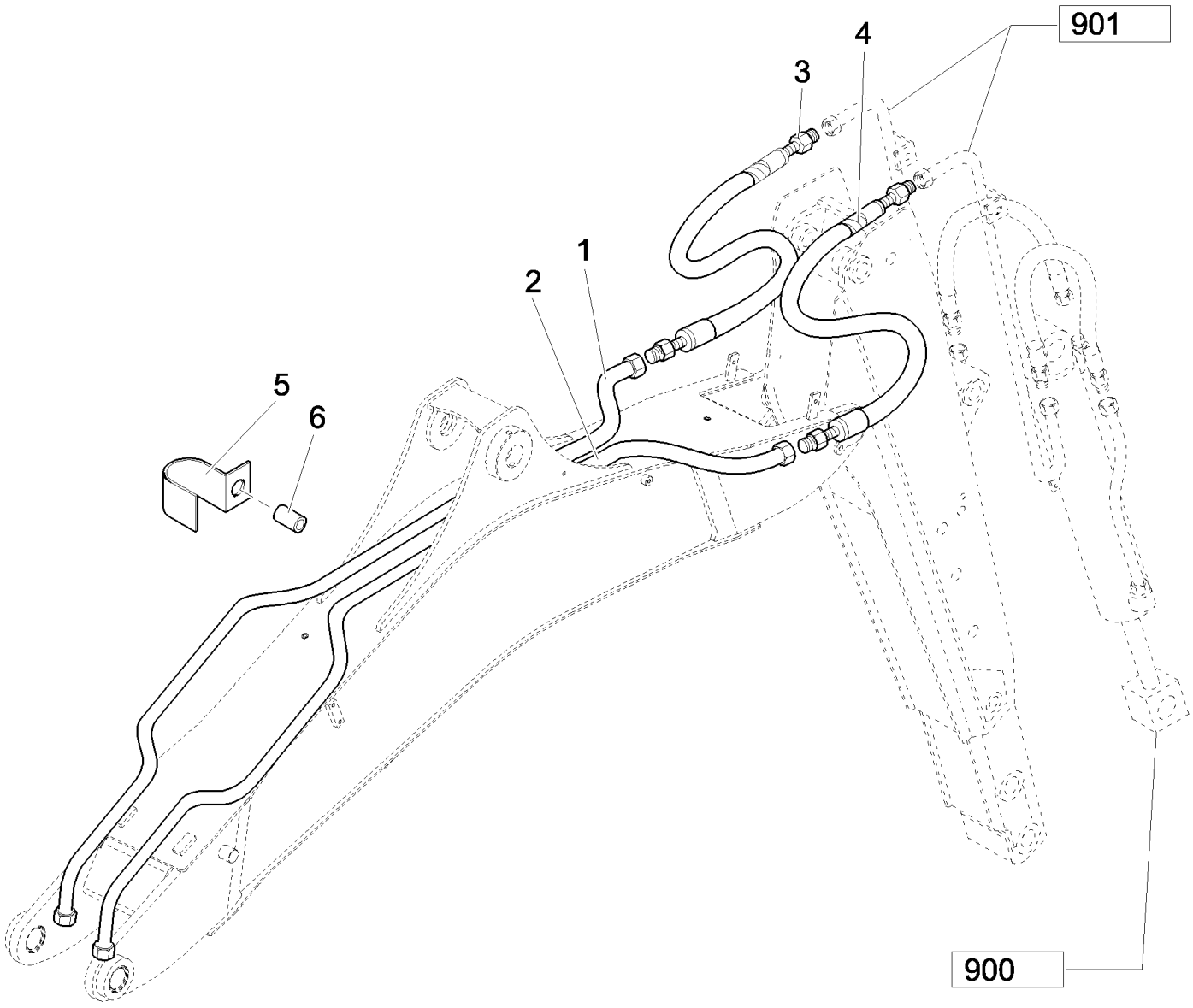
333(04) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): TELESCOPIC CYLINDER SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	87617945	1	PIPE, PRESSURE, 16 mm OD Tube
2	87621518	1	PIPE, PRESSURE, 12 mm OD Tube
3	85802900	1	CLAMP,
4	87619506	1	HOSE, FLEXIBLE,
5	85817108	1	HOSE, HYDRAULIC,
6	85818943	1	SPACER,
7	16044021	2	BOLT, Hex, M8 x 40, 8.8,
8	11193879	2	WASHER, SPRING, Belleville, M8.4,
9	85802529	1	CLAMP,
10	85802527	2	CLAMP,
11	85802528	2	CLAMP,
12	87615734	1	SPACER,
13	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
14	9992298	1	O-RING, -014, 90 Duro, .489" ID x .070" Thk,

Pilot Control Version

333(05) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): BUCKET CYLINDER SYSTEM





Pilot Control Version

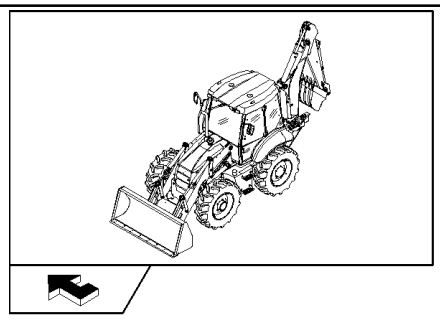
B110B BACKHOE LOADER - TIER III (2008)

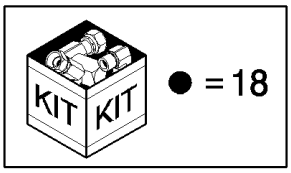
333(05) TOWER ASSY FOR 7-SECTION PILOT CONTROL (CENTER PIVOT): BUCKET CYLINDER SYSTEM

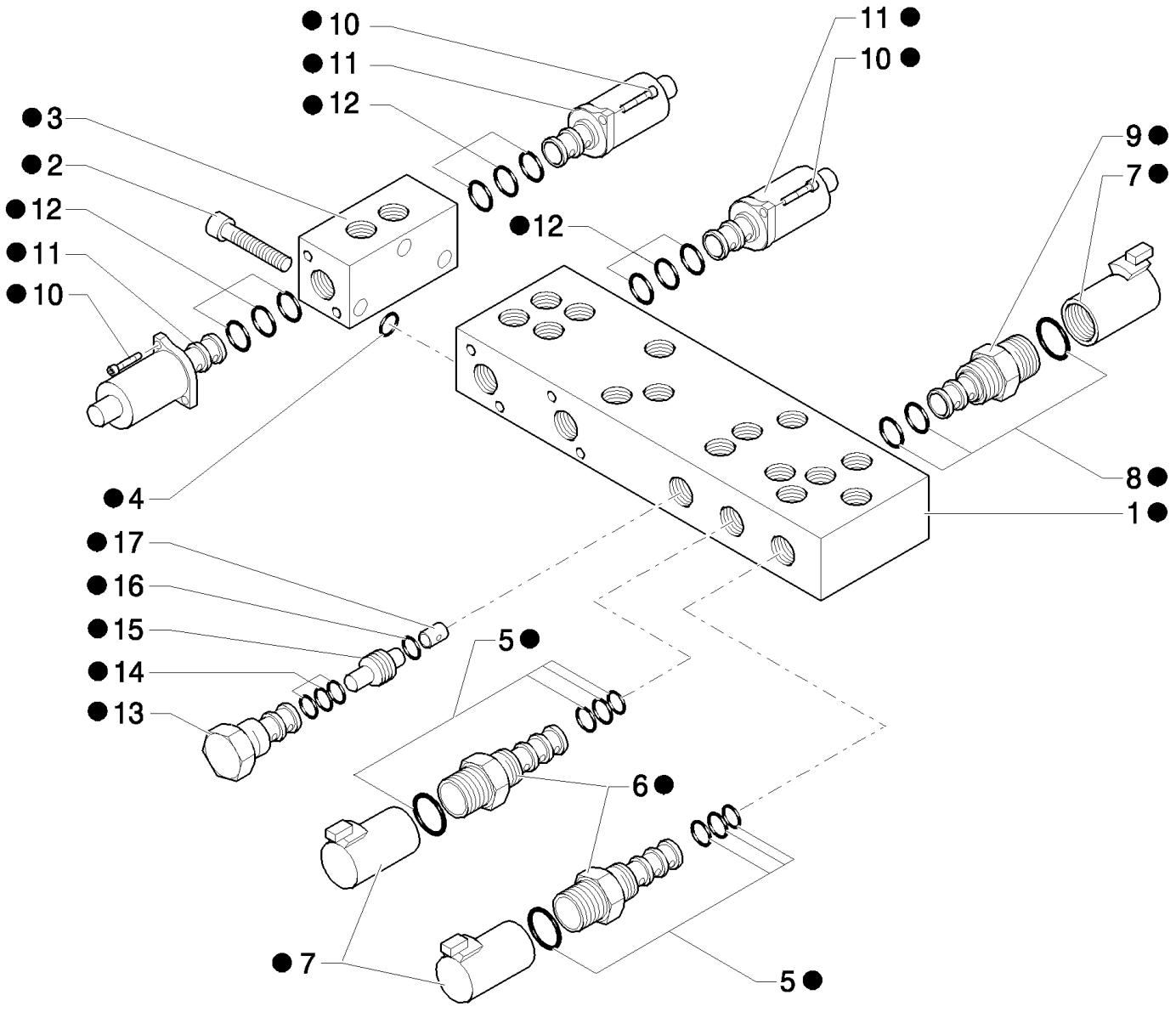
Ref	Numero de Pieza	Ctd	Descripción
1	87614629	1	PIPE, PRESSURE, 20 mm OD Tube
2	87614627	1	PIPE, PRESSURE, 16 mm OD Tube
3	85817106	1	HOSE, FLEXIBLE,
4	85817107	1	HOSE, FLEXIBLE,
5	87610539	1	PIPE CLAMP,
6	87610565	1	SPACER,

Pilot Control Version

333/ A PROPORTIONAL CONTROL VALVE 7 SECTIONS







Pilot Control Version

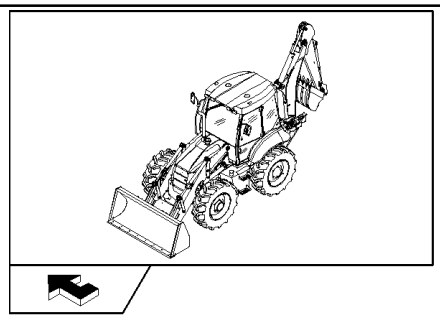
B110B BACKHOE LOADER - TIER III (2008)

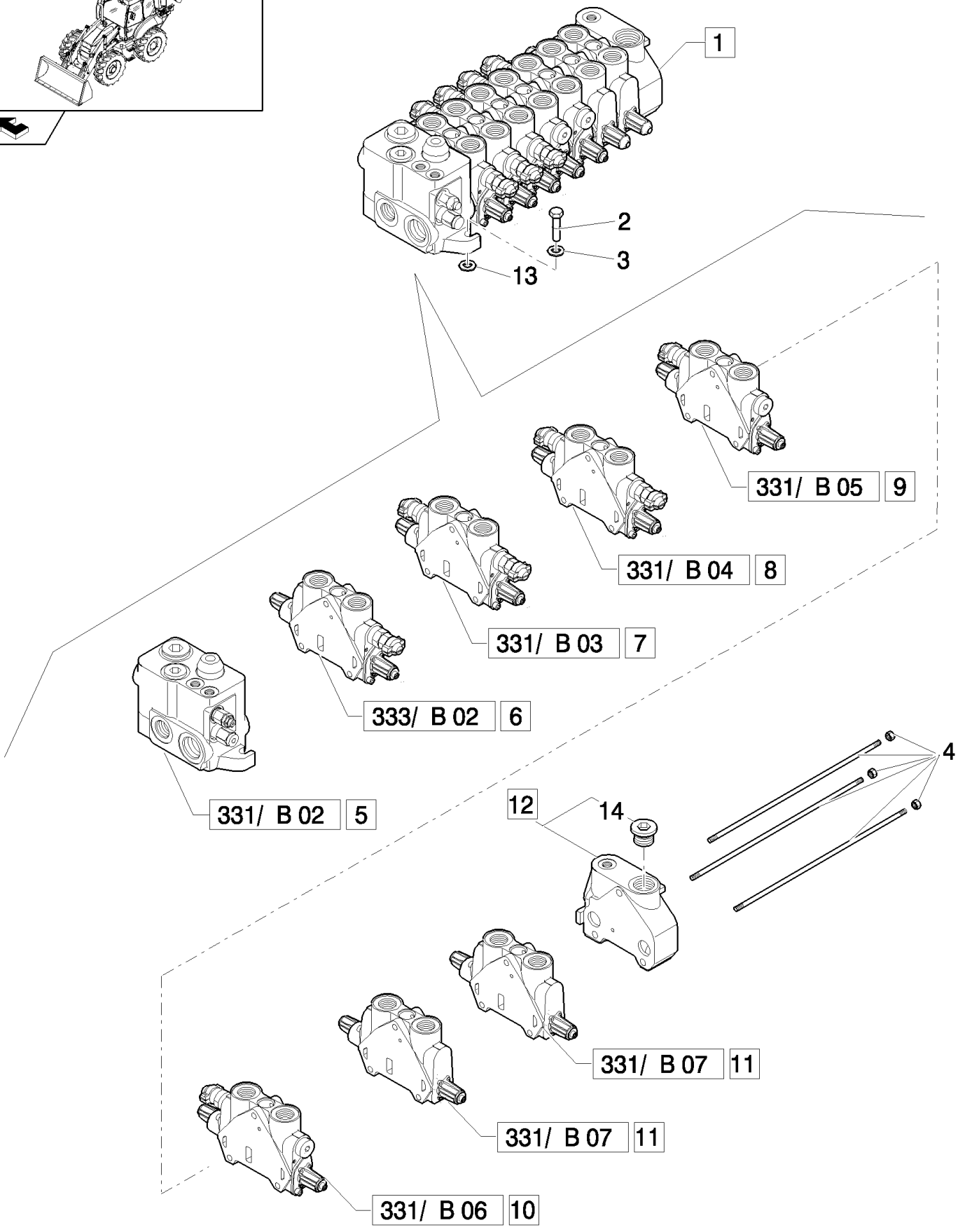
333/ A PROPORTIONAL CONTROL VALVE 7 SECTIONS

Ref	Numero de Pieza	Ctd	Descripción
1	85828015	1	BODY,
2	14358921	3	SCREW, Hex Soc Hd, M5 x 45, 10.9,
3	85828004	1	BODY, M6x60
4	85827999	1	KIT, SEALS,
5	85828002	2	KIT, SEALS,
6	85827996	2	VALVE, SOLENOID, , Includes 5, 7
7	85827995	3	COIL,
8	85827998	1	KIT, SEALS,
9	85827994	1	VALVE, SOLENOID, , Includes 7, 8
10	14302921	12	BOLT, Hex, M4 x 10, 8.8, Full Thd,
11	85827993	6	VALVE, SOLENOID,
12	85828000	4	KIT, SEALS,
13	85827997	1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14	85828001	1	KIT, SEALS,
15	85827992	1	VALVE, CHECK,
16	85828003	1	O-RING,
17	85828005	1	ORIFICE,
18	85827471	1	VALVE, HYDRAULIC,

Pilot Control Version

333/ B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - EU





Pilot Control Version

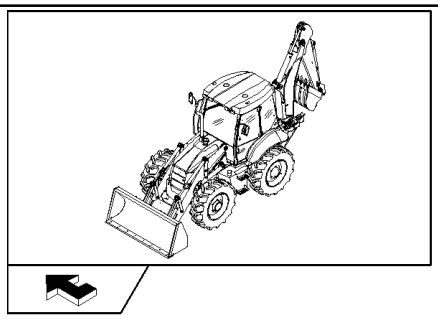
B110B BACKHOE LOADER - TIER III (2008)

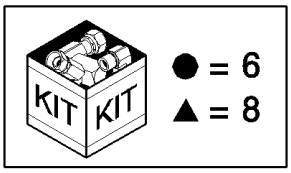
333/ B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - EU

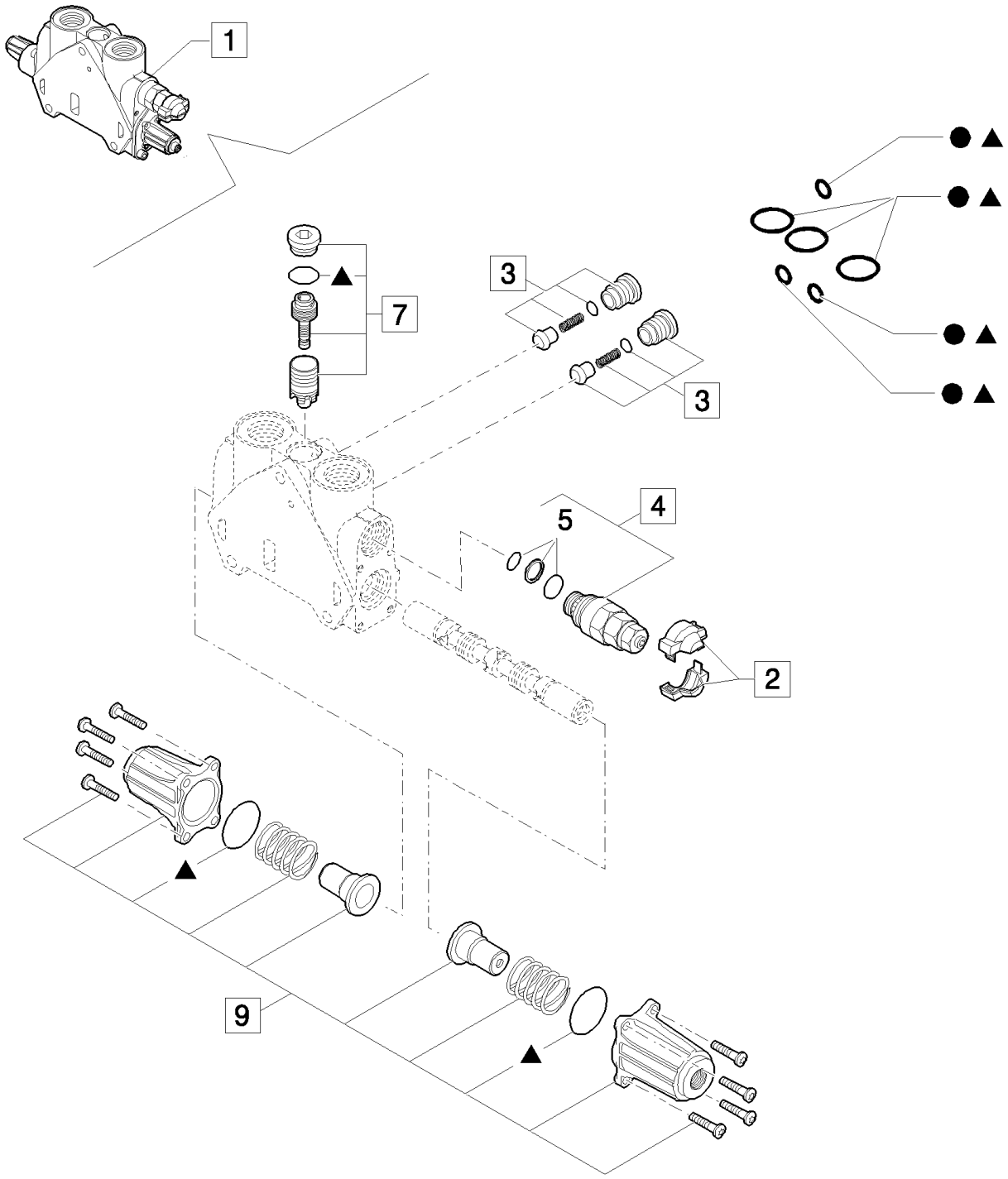
Ref	Numero de Pieza	Ctd	Descripción
1	87734107	1	VALVE, CONTROL, Assy
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8,
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85811959	1	KIT,
5	87610858	1	VALVE SECTION, HYD, Assy
6	87558573	1	SECTOR, Assy, Telescopic Cylinder
7	85826930	1	SECTOR, TOOTHED, Assy, Boom Cylinder
8	85826931	1	SECTOR, TOOTHED, Assy, Swing Cylinder
9	85826932	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
10	87758454	1	SPOOL, Assy, Dipper Cylinder
11	85826360	2	SECTOR, TOOTHED, Assy, Stabilizer Cylinder
12	85826250	1	VALVE SECTION, HYD, Assy
13	13578621	3	WASHER,
14	85811921	1	PLUG,

Pilot Control Version

333/ B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): EU: TELESCOPIC CYLINDER







Pilot Control Version

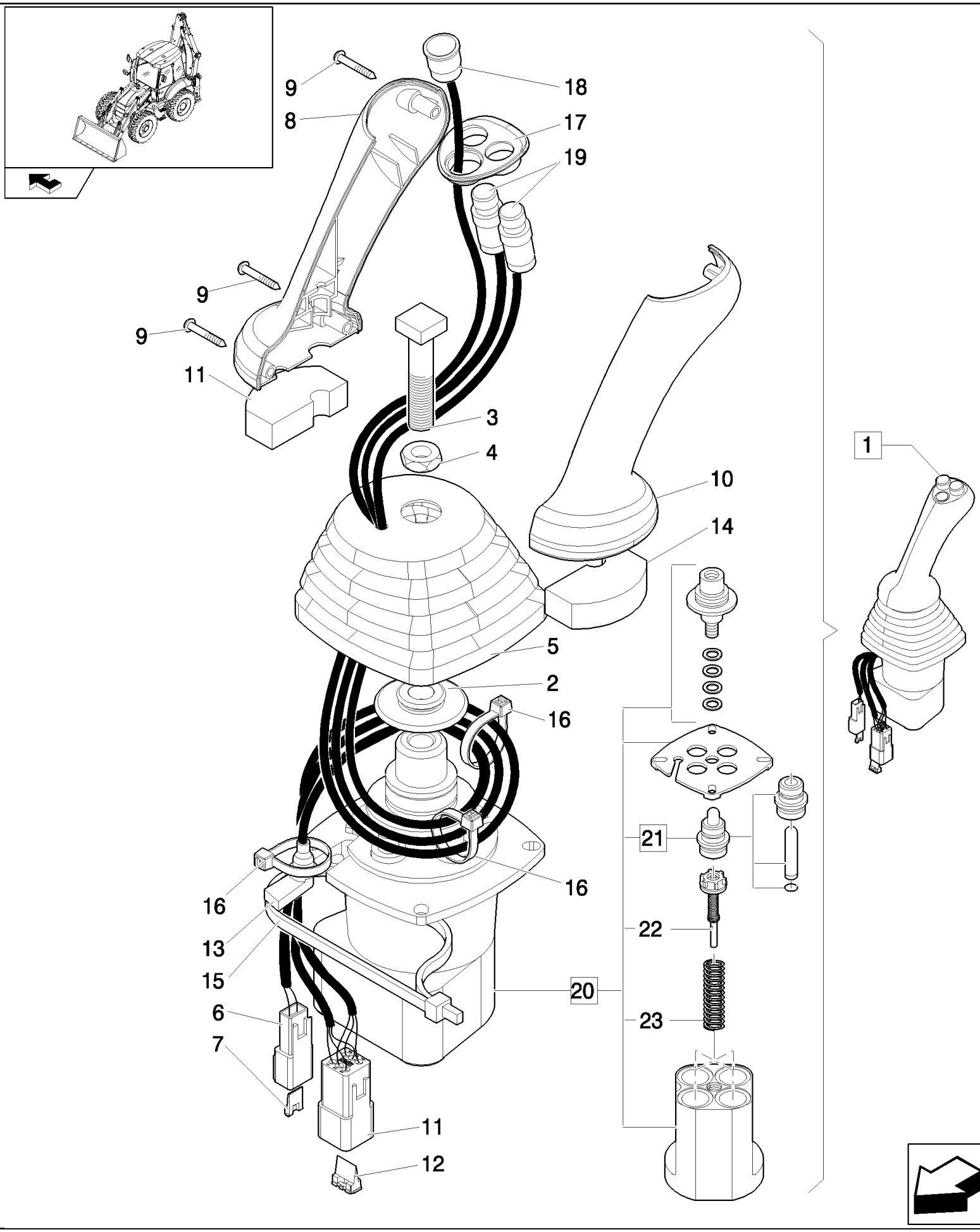
B110B BACKHOE LOADER - TIER III (2008)

333/ B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): EU: TELESCOPIC CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87558573	1	SECTOR, Assy
2	85811934	1	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	87341088	1	VALVE, HYDRAULIC, Assy, 124 BAR
5	85811933	1	KIT, SEALS, Valve Seals
6	85819148	1	KIT, SEALS, Seals
7	85819378	1	KIT, SEALS, Valve
8	85824281	1	KIT, SEALS, Seals
9	85826344	1	KIT, Cover Assy

Pilot Control Version

333/ C(01) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

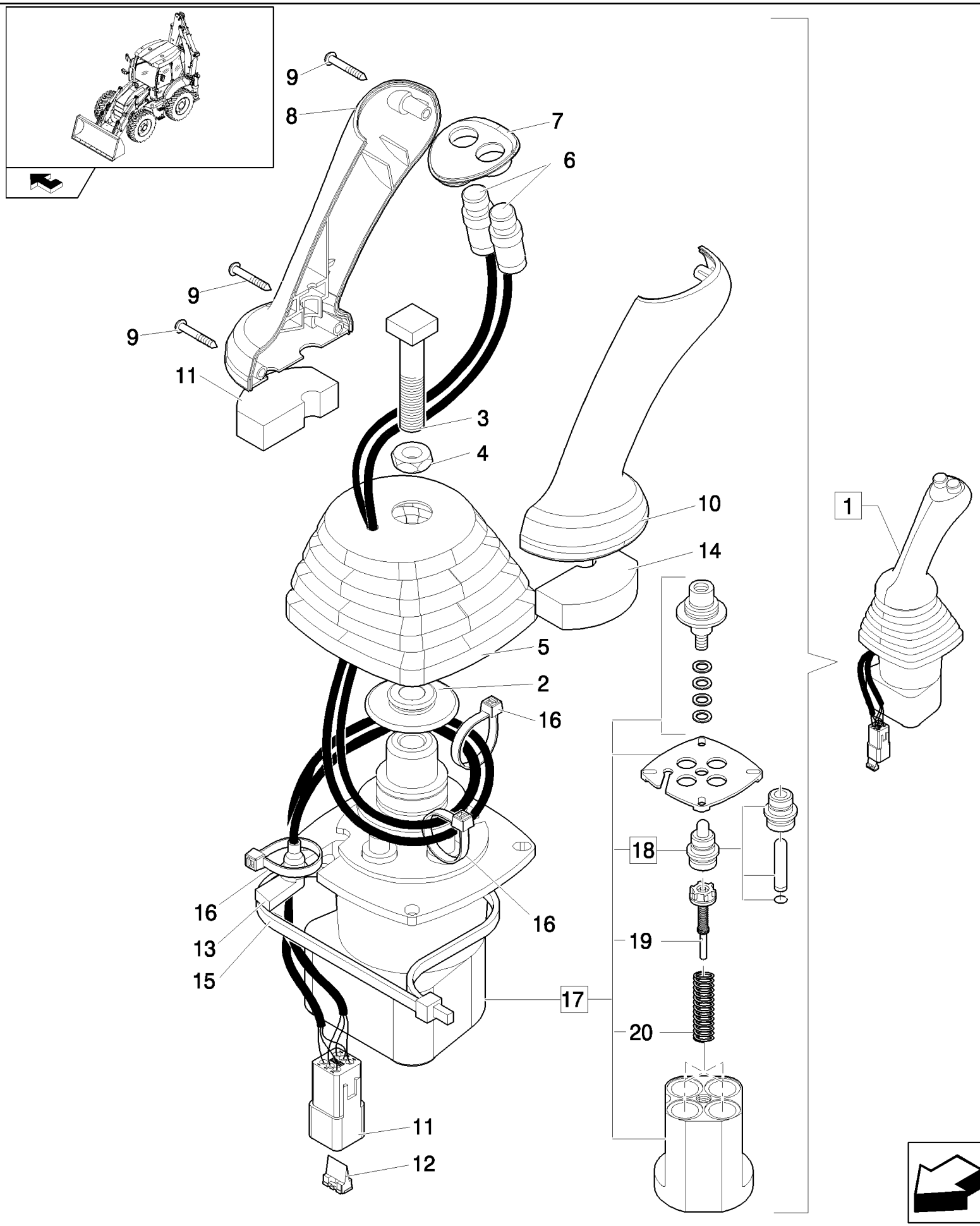


B110B BACKHOE LOADER - TIER III (2008)

333/ C(01) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

Ref	Numero de Pieza	Ctd	Descripción
1	87685957	1	VALVE, CONTROL, Assy
2	87436225	1	RETAINER,
3	87428023	1	BOLT,
4	87037944	1	NUT, Thin, M12 x 1.75, Cl 05,
5	87443721	1	BOOT,
6	225315C1	1	CONNECTOR, ELEC,
7	225318C1	1	WEDGE,
8	87308838	1	HANDLE GRIP,
9	15687475	3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless,
10	87308839	1	HANDLE GRIP,
11	225350C1	1	CONNECTOR, ELEC,
12	225353C1	1	WEDGE,
13	87424267	1	GROMMET,
14	87435506	2	SEAL,
15	87438046	1	STRAP, CABLE,
16	87000312	3	STRAP, CABLE,
17	87547309	1	BEZEL,
18	87546922	1	SWITCH,
19	87437371	2	SWITCH,
20	87687141	1	VALVE, PILOT,
21	87473380	4	GUIDE,
22	87586772	4	REGULATOR,
23	87586773	1	KIT,

333/ C(02) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

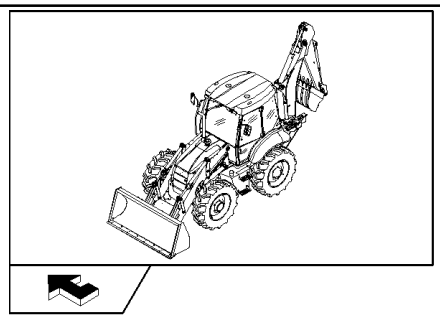


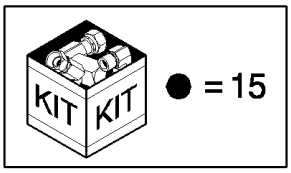
B110B BACKHOE LOADER - TIER III (2008)

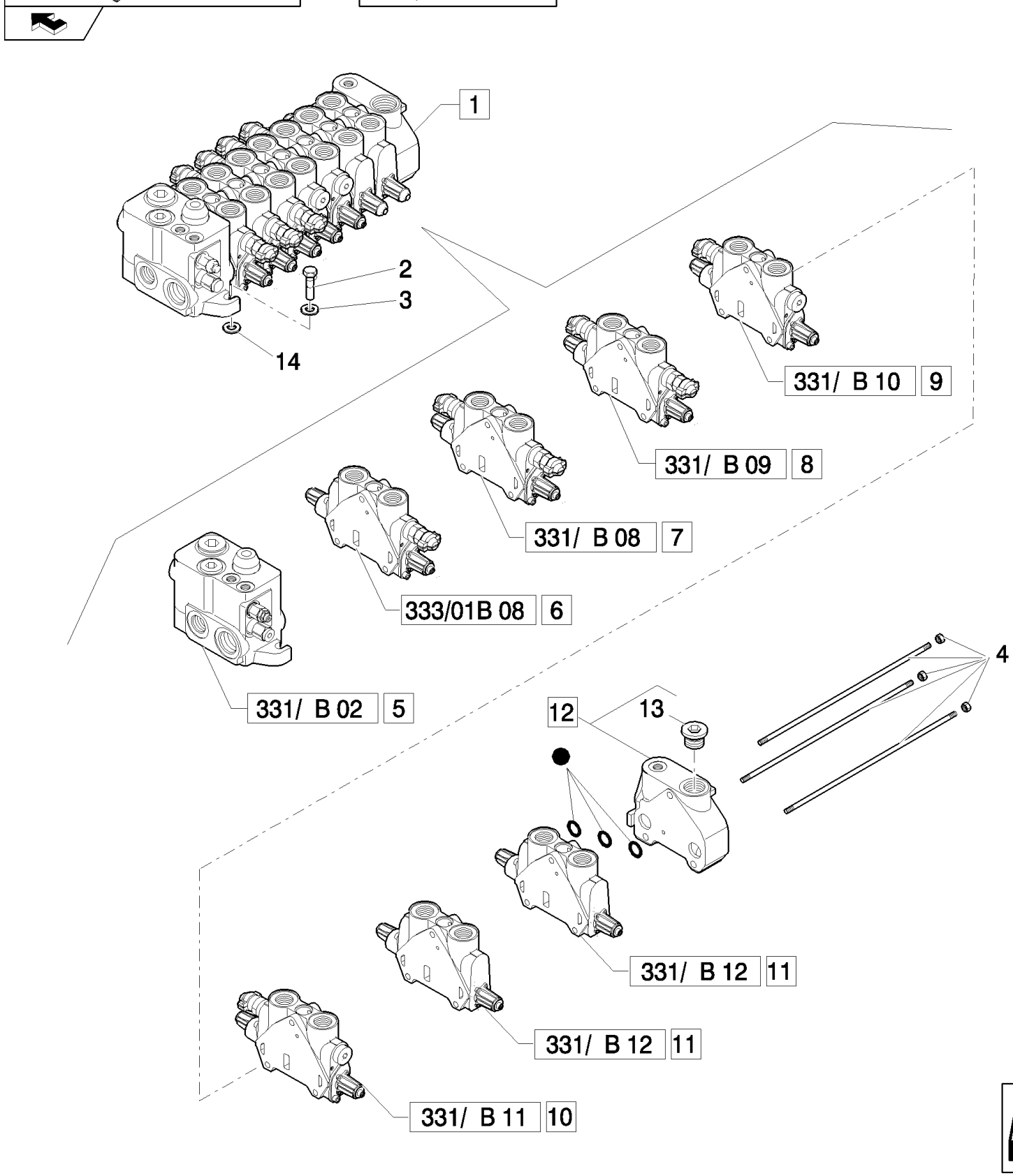
333/ C(02) PILOT VALVE OF HYDRAULIC CONTROL LEVER (RIGHT HANDS) 7 SPOOLS

Ref	Numero de Pieza	Ctd	Descripción
1	87685955	1	VALVE, CONTROL, Assy
2	87436225	1	RETAINER,
3	87428023	1	BOLT,
4	87037944	1	NUT, Thin, M12 x 1.75, Cl 05,
5	87443721	1	BOOT,
6	87437371	2	SWITCH,
7	87435242	1	BEZEL,
8	87308838	1	HANDLE GRIP,
9	15687475	3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless,
10	87308839	1	HANDLE GRIP,
11	225350C1	1	CONNECTOR, ELEC,
12	225353C1	1	WEDGE,
13	87424267	1	GROMMET,
14	87435506	2	SEAL,
15	87438046	1	STRAP, CABLE,
16	87000312	3	STRAP, CABLE,
17	87687141	1	VALVE, PILOT,
18	87473380	4	GUIDE,
19	87586772	4	REGULATOR,
20	87586773	1	KIT,

333/01B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - NA







Pilot Control Version

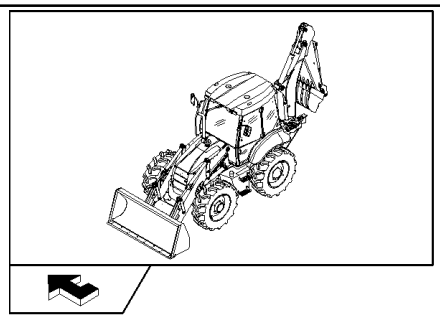
B110B BACKHOE LOADER - TIER III (2008)

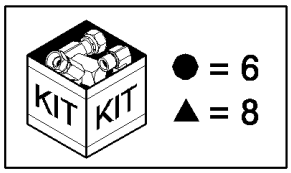
333/01B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (CENTER PIVOT) - NA

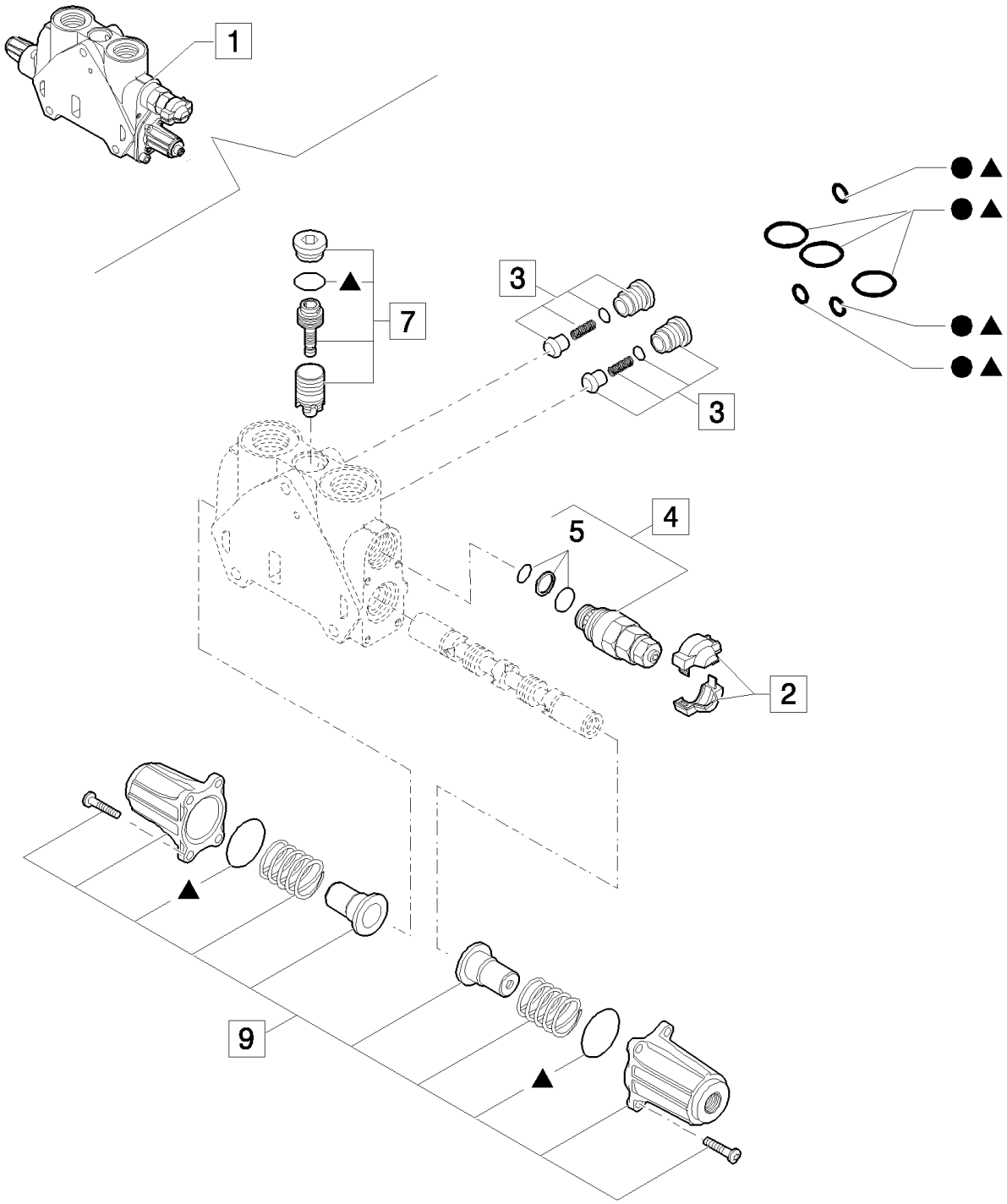
Ref	Numero de Pieza	Ctd	Descripción
1	87734106	1	VALVE, CONTROL, Assy
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8,
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85811959	1	KIT,
5	87610858	1	VALVE SECTION, HYD, Assy
6	87558574	1	SECTOR, Assy, Telescopic Cylinder
7	85826901	1	VALVE SECTION, HYD, Assy, Boom Cylinder
8	85826339	1	VALVE SECTION, HYD, Assy, Swing Cylinder
9	85826903	1	SECTOR, TOOTHED, Assy, Dipper Cylinder
10	87758451	1	SPOOL, Assy, Arm Cylinder
11	85826340	2	VALVE SECTION, HYD, Assy, Stabilizer Cylinder
12	85826250	1	VALVE SECTION, HYD, Assy
13	85811921	1	PLUG, 1-1/16"-12 UNF 2A
14	13578621	3	WASHER,
15	85825473	1	KIT, SEALS,

Pilot Control Version

333/01B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): NA: TELESCOPIC CYLINDER







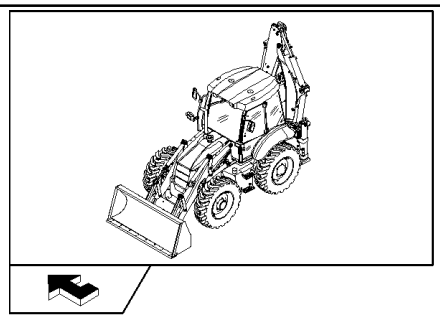
B110B BACKHOE LOADER - TIER III (2008)

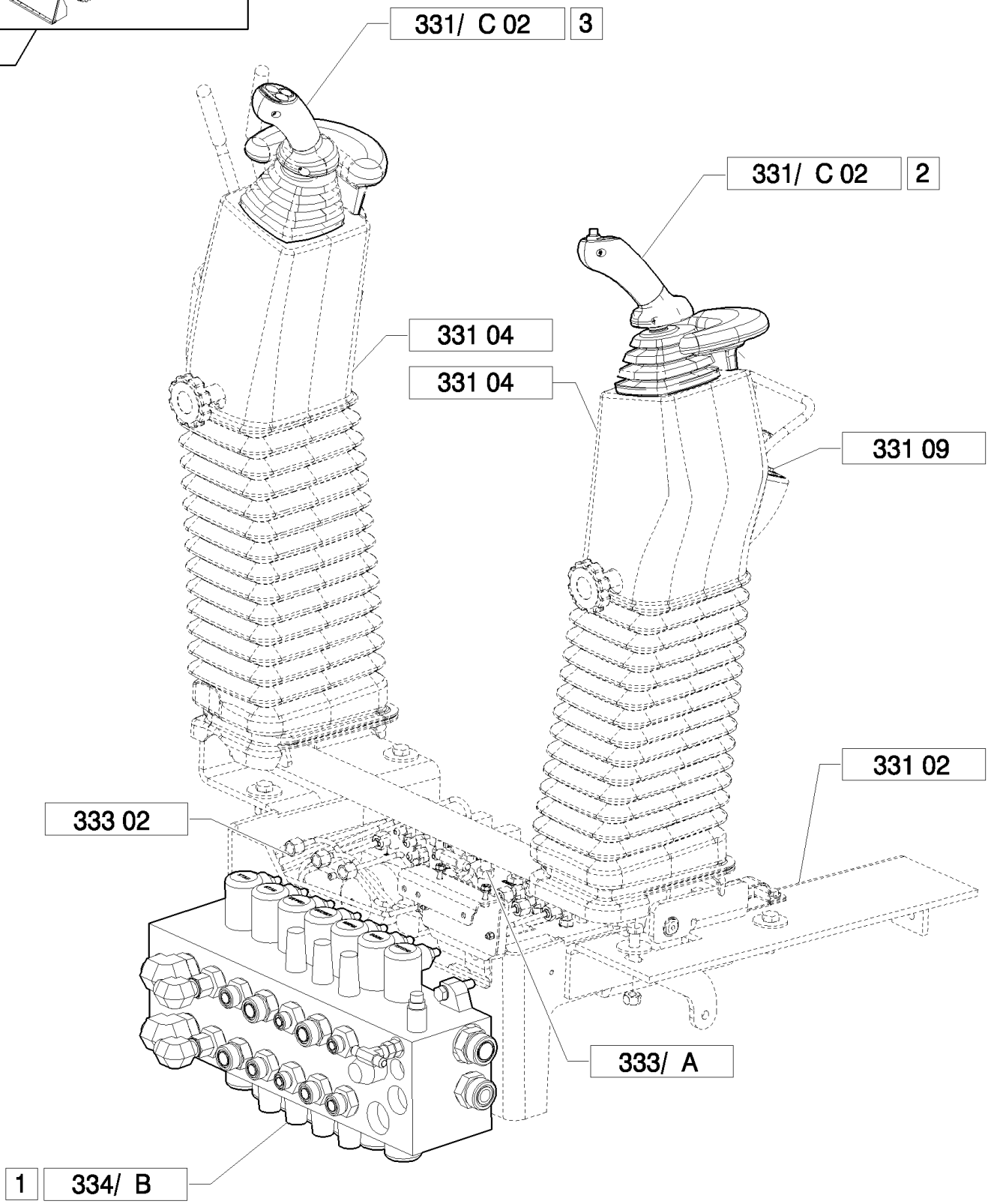
333/01B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (CENTER PIVOT): NA: TELESCOPIC CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87558574	1	SECTOR, Assy
2	85811934	2	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	87341088	2	VALVE, HYDRAULIC, Assy, 124 BAR
5	85811933	1	KIT, SEALS, Valve Seals
6	85819148	1	KIT, SEALS, Seals
7	85819378	1	KIT, SEALS, Valve
8	85824281	1	KIT, SEALS, Seals
9	85826344	1	KIT, Cover Assy

Pilot Control Version

334(01) TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU





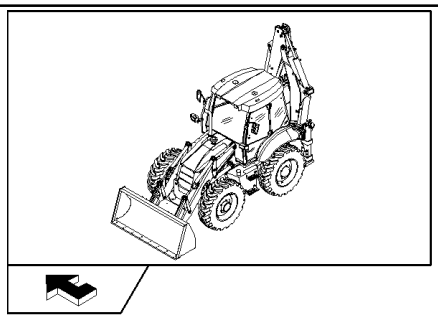
B110B BACKHOE LOADER - TIER III (2008)

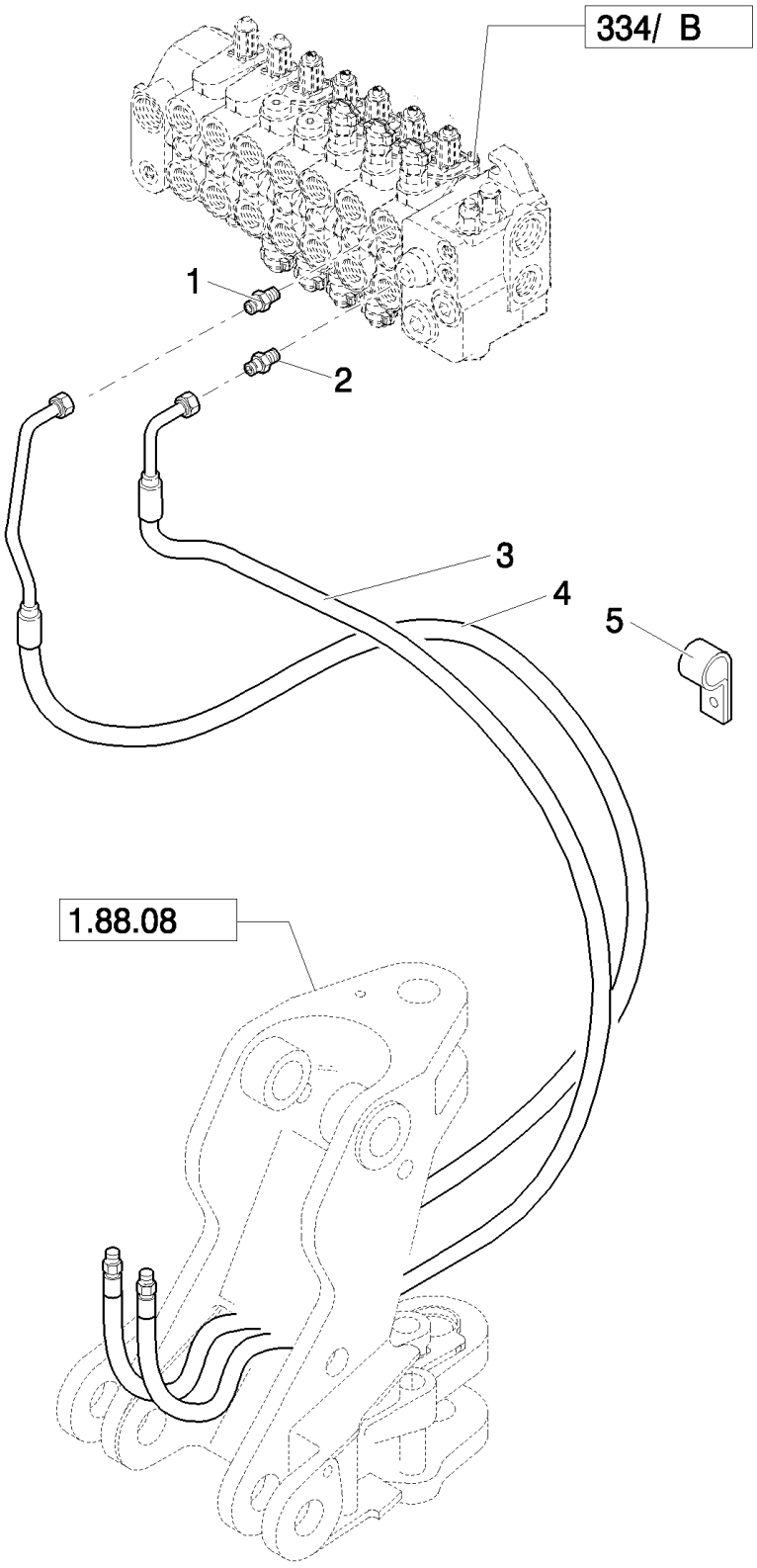
334(01) TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87734108	1	VALVE, CONTROL, Assy
2	87685955	1	VALVE, CONTROL, Assy
3	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version

334(02) 7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU





Pilot Control Version

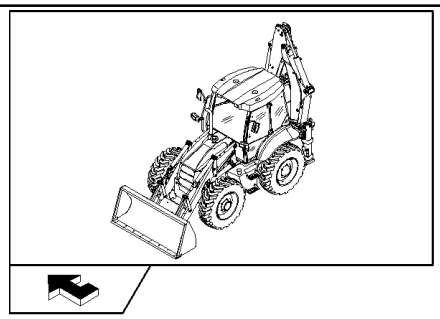
B110B BACKHOE LOADER - TIER III (2008)

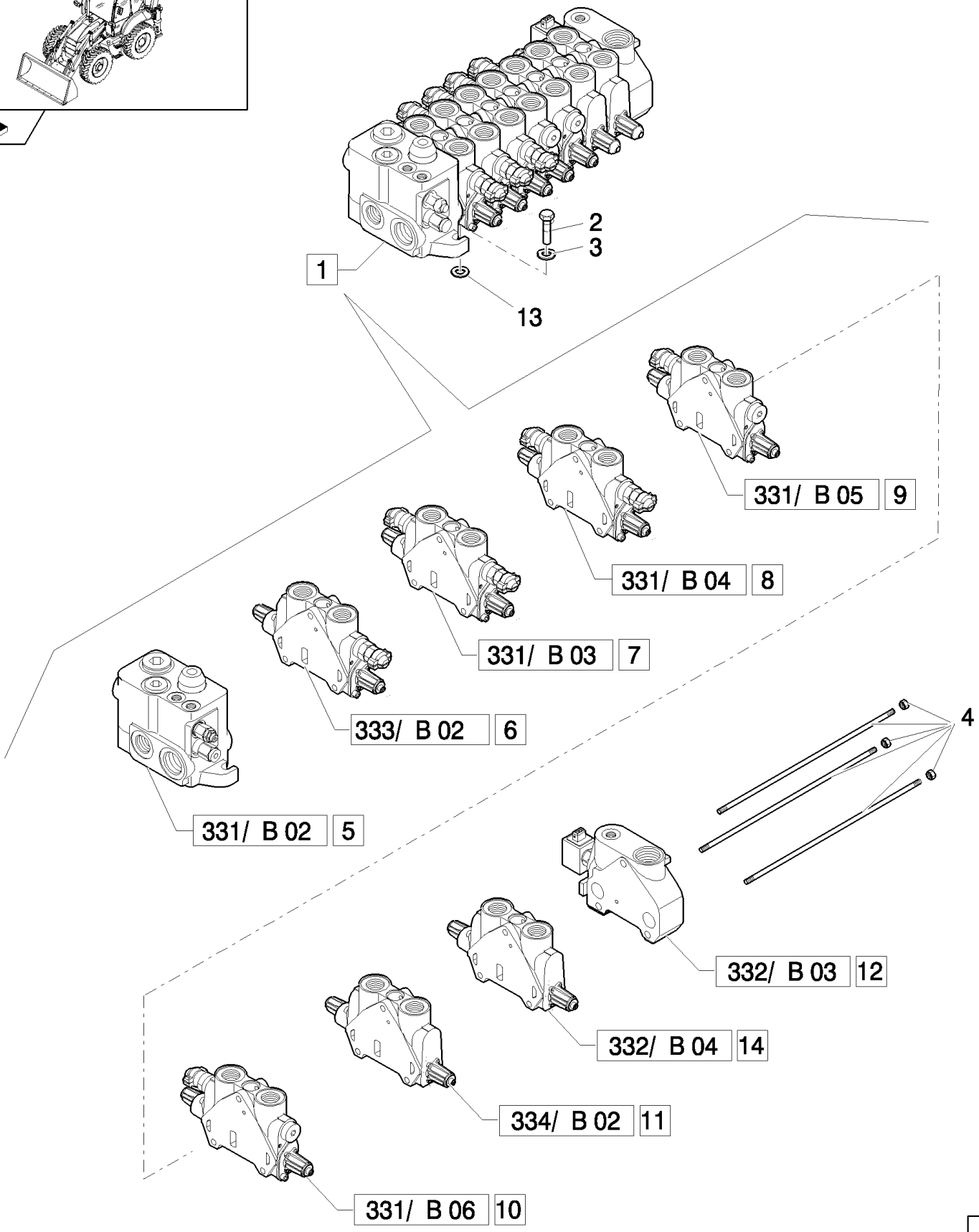
334(02) 7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	83962539	1	CONNECTOR, HYD.,
2	85805258	1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
3	85819067	1	HOSE, HYDRAULIC,
4	85819066	1	HOSE, HYDRAULIC,
5	85803393	2	CLAMP,

Pilot Control Version

334/ B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU





Pilot Control Version

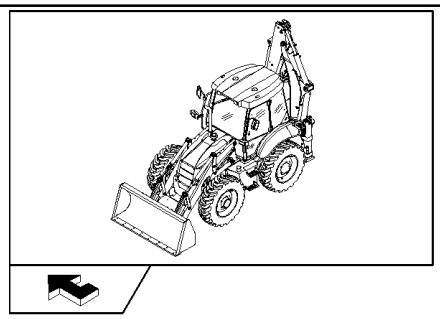
B110B BACKHOE LOADER - TIER III (2008)

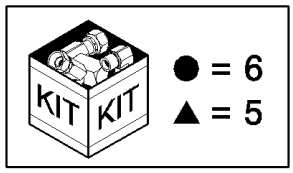
334/ B(01) 7 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

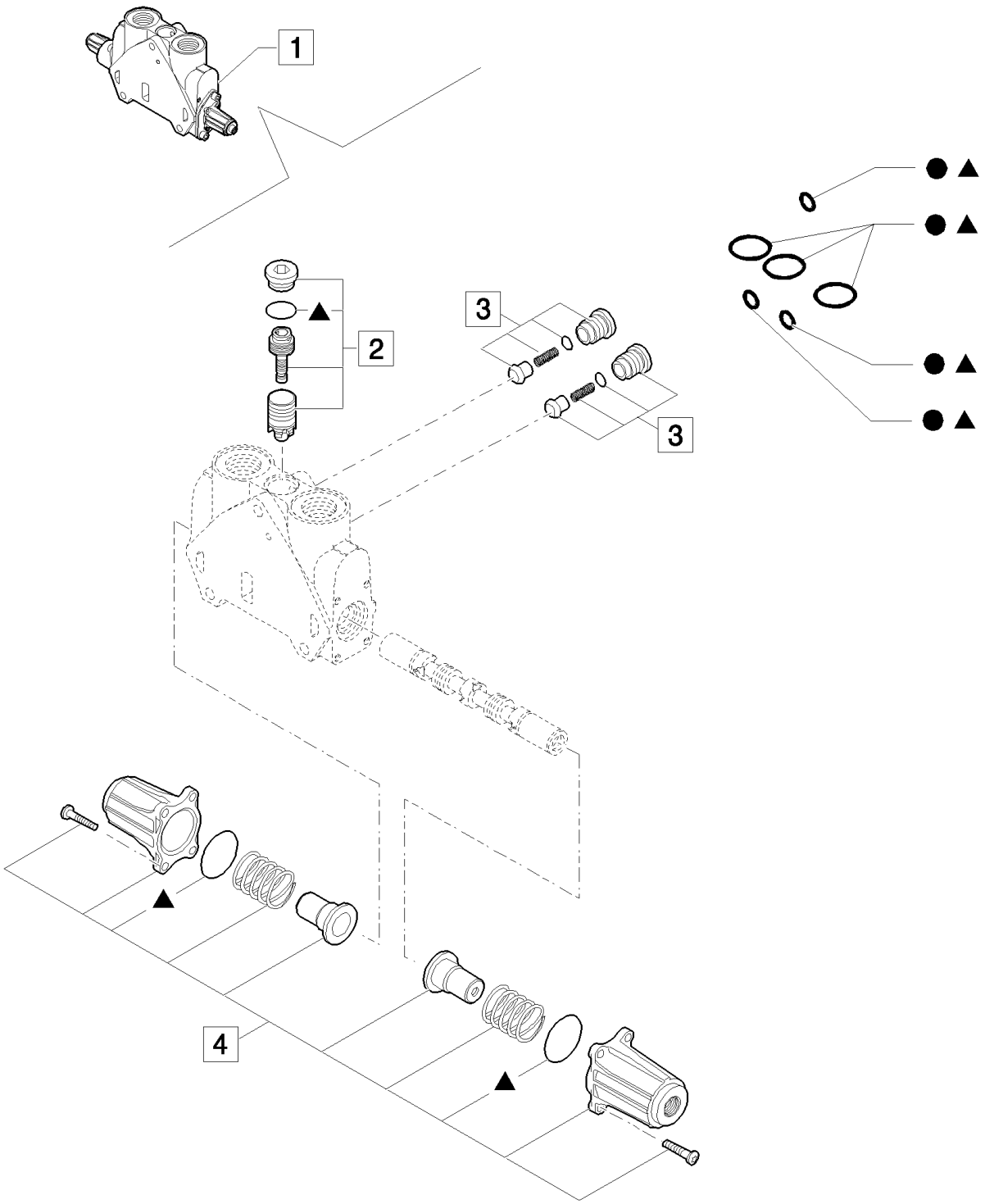
Ref	Numero de Pieza	Ctd	Descripción
1	87734108	1	VALVE, CONTROL,
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3	11190679	5	WASHER, SPRING, Belleville, M10.5,
4	85811959	1	KIT,
5	87610858	1	VALVE SECTION, HYD, Assy
6	87558573	1	SECTOR, Assy, Telescopic Cylinder
7	85826930	1	SECTOR, TOOTHED, Assy, Boom Cylinder
8	85826931	1	SECTOR, TOOTHED, Assy, Swing Cylinder
9	85826932	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
10	87758454	1	SPOOL, Assy, Arm Cylinder
11	87558568	1	SECTOR, Assy, Stabilizer Cylinder
12	85826249	1	SECTOR, TOOTHED, Assy
13	13578621	3	WASHER,
14	87611178	1	VALVE, HYDRAULIC, Assy, Stabilizer Cylinder

Pilot Control Version

334/ B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER CYLINDER







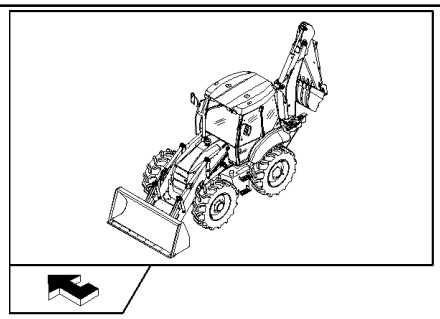
B110B BACKHOE LOADER - TIER III (2008)

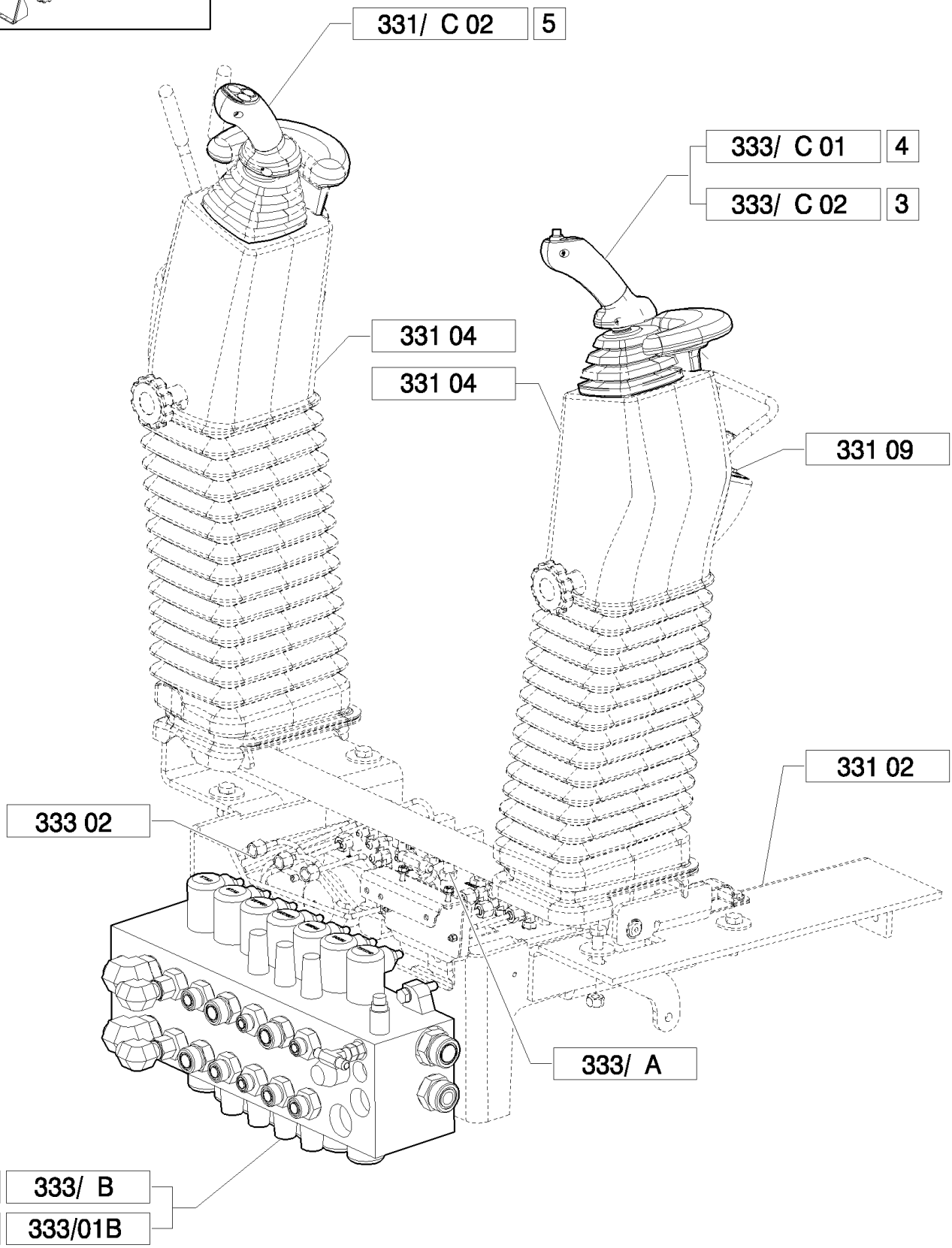
334/ B(02) BACKHOE ATTACHMENT 7-SECTION CONTROL VALVE (SIDE SHIFT): EU: STABILIZER CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87558568	1	SECTOR, Assy
2	85819378	1	KIT, SEALS, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85826344	1	KIT,
5	85824281	1	KIT, SEALS, Valve Seals
6	85819148	1	KIT, SEALS, Seals

Pilot Control Version

335 TOWER ASSY 7 SECTIONS (CENTER PIVOT)





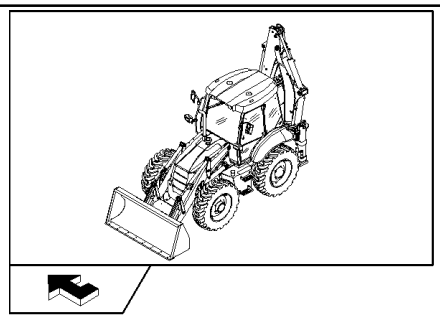
Pilot Control Version

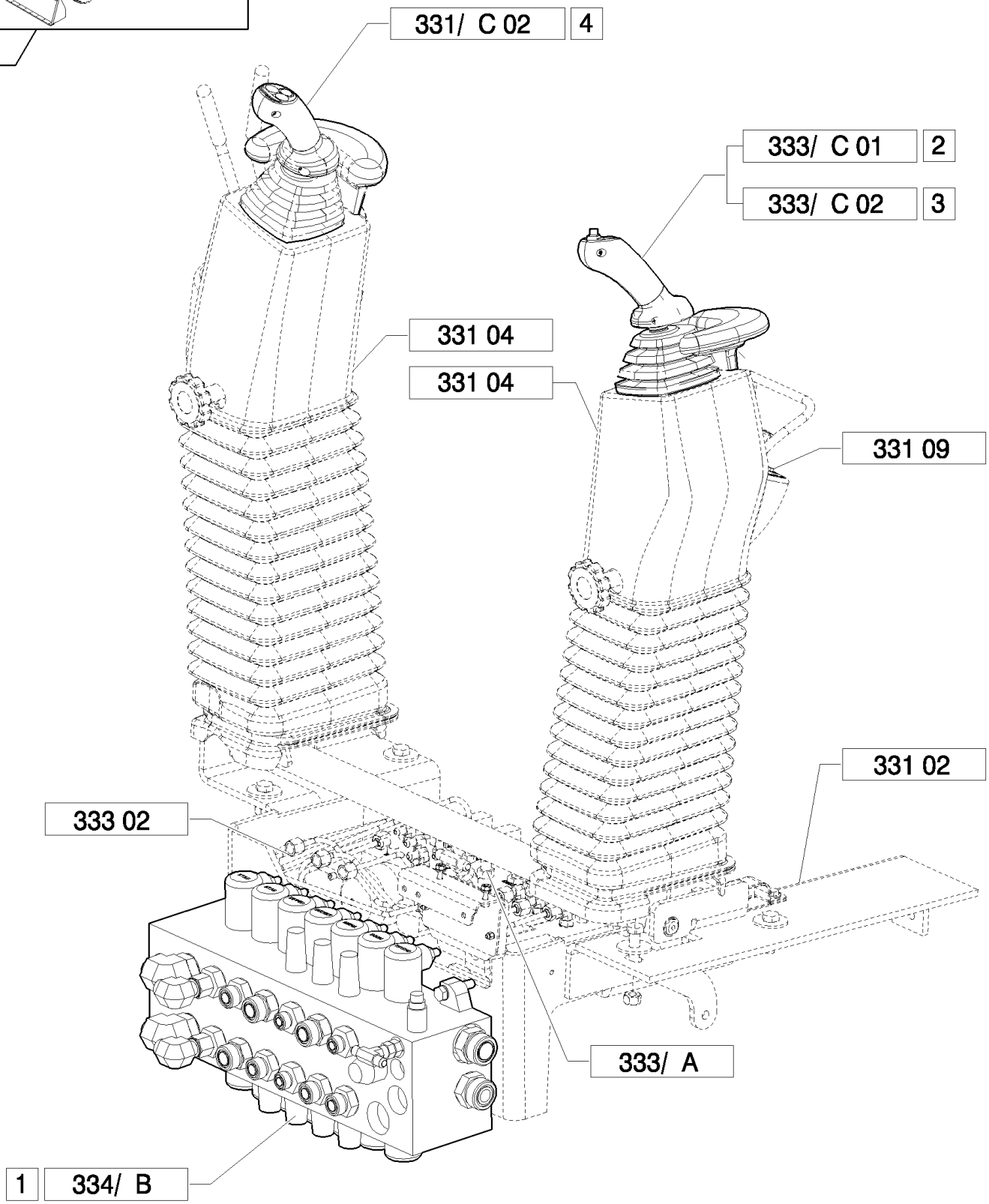
B110B BACKHOE LOADER - TIER III (2008)

335 TOWER ASSY 7 SECTIONS (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87734106	1	VALVE, CONTROL, Assy, Only for NA
2	87734107	1	VALVE, CONTROL, Assy, Only for B110B, B115B Center Pivot EU
3	87685955	1	VALVE, CONTROL, Assy, Only for B90B, B90BLR(EU) - B90B, B90BLR (NA)
4	87685957	1	VALVE, CONTROL, Assy, Only for Center Pivot EU / NA
5	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version




331/ C 02
4
333/ C 01
2
333/ C 02
3
331 04
331 04
331 09
331 02
333 02
333/ A
1
334/ B

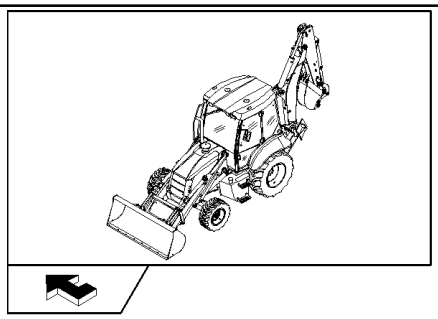
B110B BACKHOE LOADER - TIER III (2008)

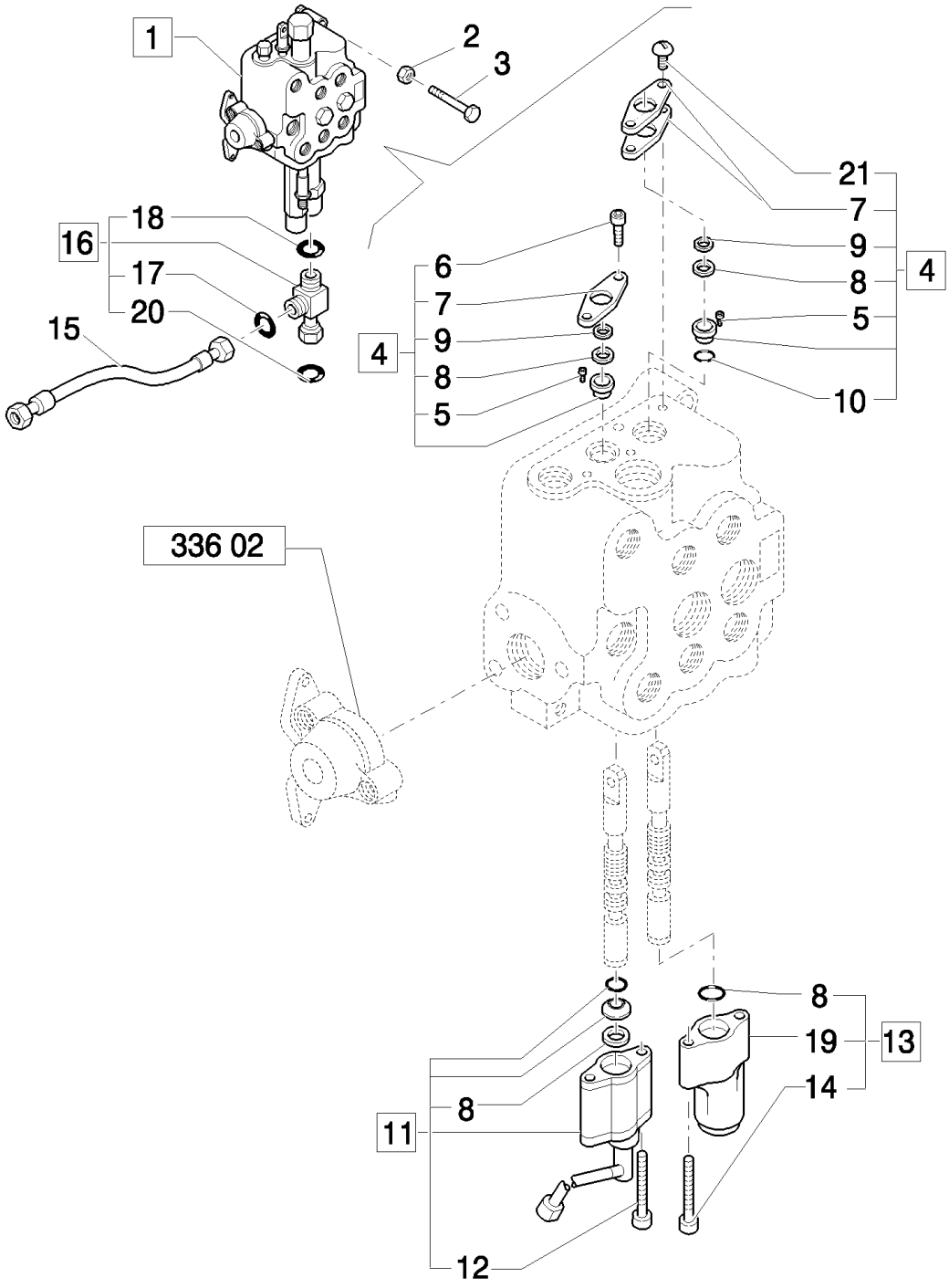
336 TOWER ASSY 7 SECTIONS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87734108	1	VALVE, CONTROL, Assy
2	87685957	1	VALVE, CONTROL, Assy, Only for B100B, B100BLR, B110B, B115B
3	87685955	1	VALVE, CONTROL, Assy, Only for B90B, B90BLR
4	87685948	1	VALVE, CONTROL, Assy

Pilot Control Version

336/01(01) TWO SECTION LOADER CONTROL VALVE (CENTER PIVOT) - NA





Mechanical Version

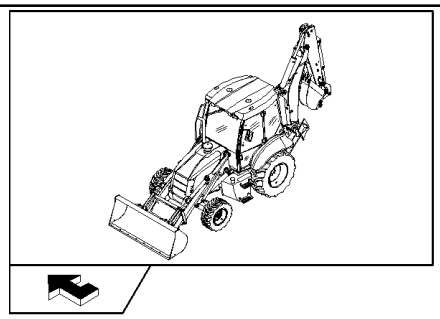
B110B BACKHOE LOADER - TIER III (2008)

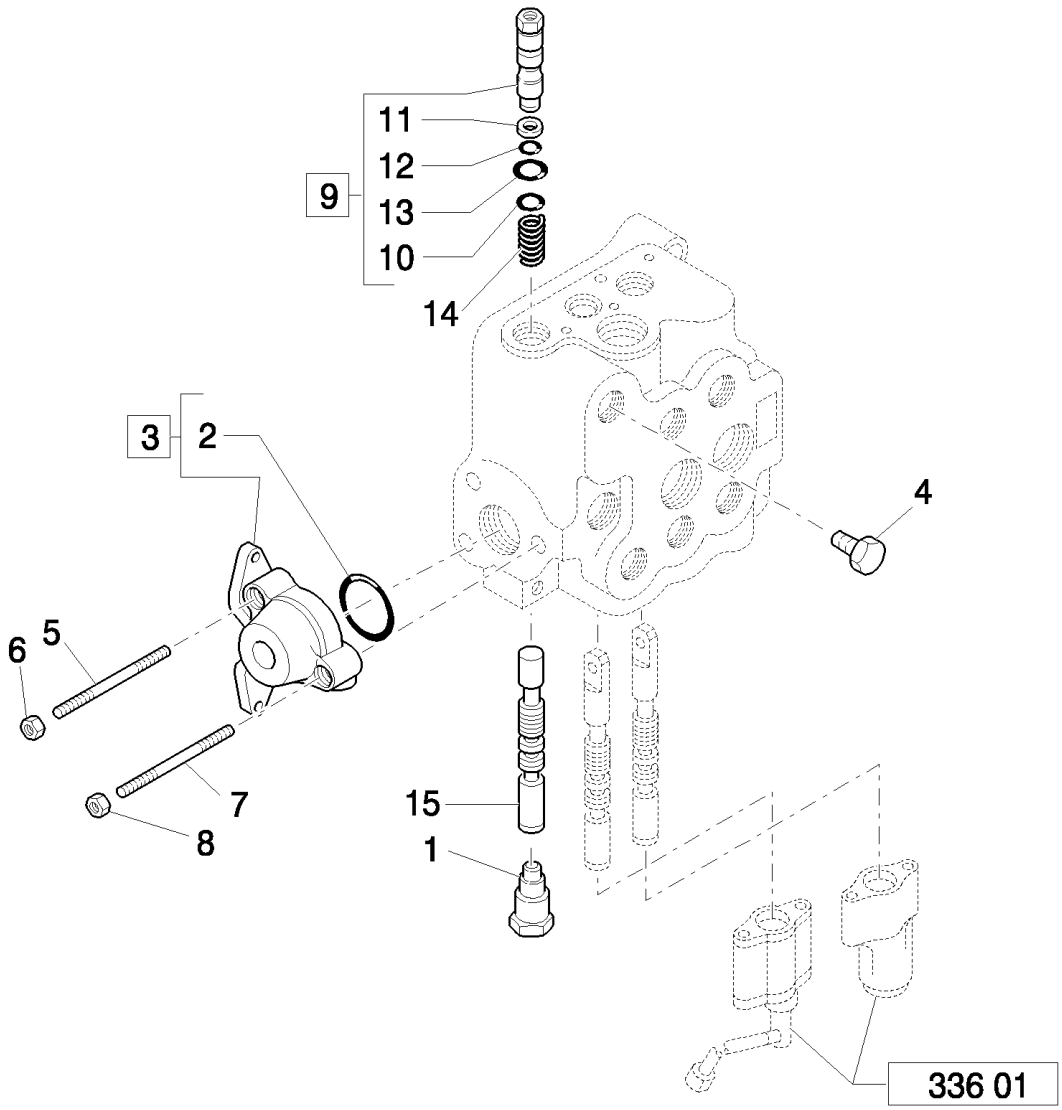
336/01(01) TWO SECTION LOADER CONTROL VALVE (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85819649	1	VALVE, CONTROL, Assy
2	11190579	3	WASHER, SPRING, Belleville, M10.5,
3	14308221	3	SCREW, Hex Soc Hd, M10 x 1.25 x 65, 8.8,
4	9968455	1	KIT,
5	9968457	1	SPACER,
6	9968456	2	SCREW,
7	9968458	3	FLANGE,
8	9968489	4	SEAL,
9	9968490	1	WIPER,
10	87327076	1	O-RING,
11	85808403	1	STOP, Magnetic Detent, Assy
12	9968451	2	SCREW,
13	85817025	1	SPOOL, Assy
14	9968454	2	SCREW,
15	85816804	1	HOSE, HYDRAULIC, 550mm lg,
16	85817531	1	TEE, Assy
17	89825770	1	O-RING,
18	89824050	1	O-RING,
19	9968513	1	COVER,
20	89626929	1	O-RING, 90 Duro, 1.048" ID x .116" Thk
21	9968460	2	SCREW,

Mechanical Version

336/01(02) LOADER CONTROL VALVE, TWO SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA





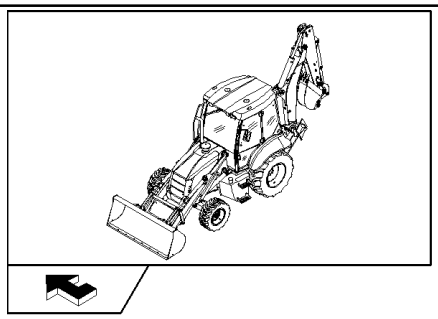
B110B BACKHOE LOADER - TIER III (2008)

336/01(02) LOADER CONTROL VALVE, TWO SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA

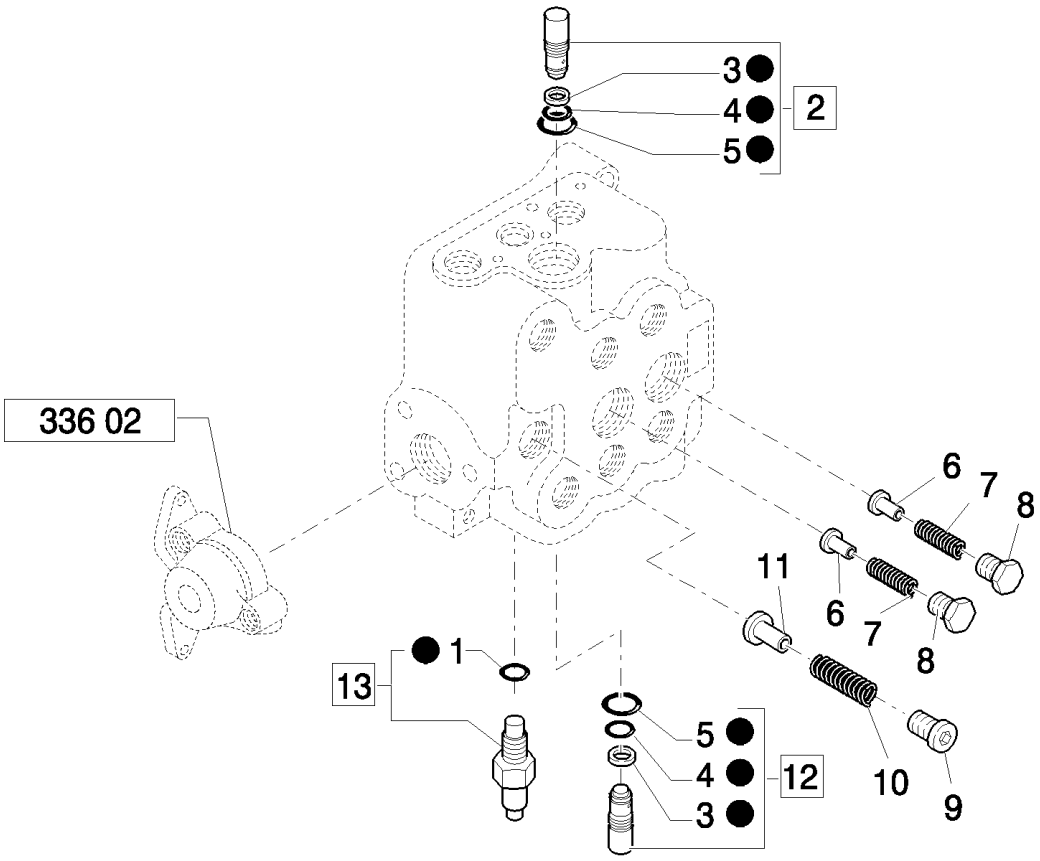
Ref	Numero de Pieza	Ctd	Descripción
1	9968464	1	PLUG, Assy
2	9968476	1	O-RING,
3	9968443	1	VALVE SECTION, HYD, Assy
4	85807857	1	PLUG,
5	9968521	2	STUD,
6	9968441	2	NUT,
7	9968520	1	STUD,
8	9968440	1	NUT,
9	85815667	1	VALVE, BY-PASS, Assy
10	85815668	1	O-RING,
11	9968467	1	RING, BACK-UP,
12	9968466	1	O-RING,
13	9968468	1	O-RING,
14	9968488	1	SPRING,
15	85807858	1	SPOOL,

Mechanical Version

336/01(03) LOADER CONTROL VALVE, TWO SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA



KIT KIT = 14



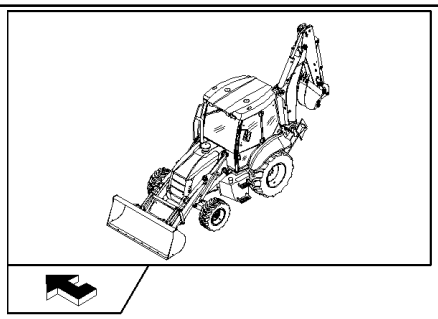
B110B BACKHOE LOADER - TIER III (2008)

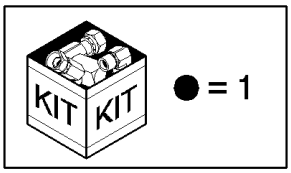
336/01(03) LOADER CONTROL VALVE, TWO SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA

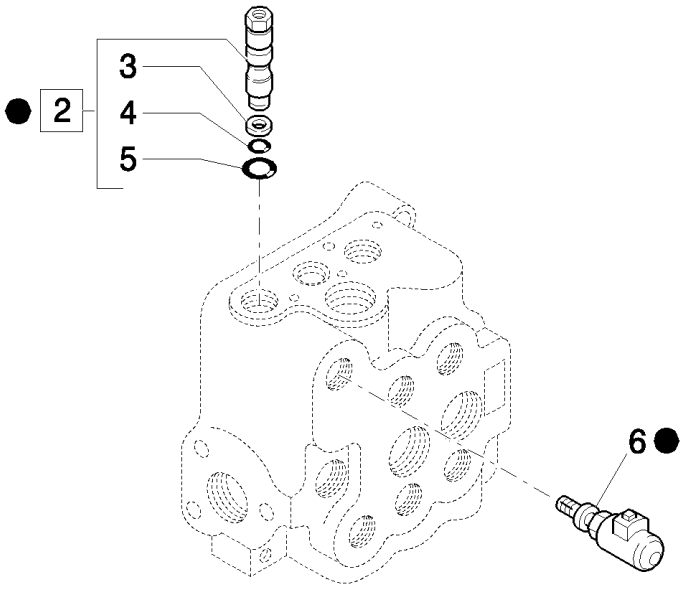
Ref	Numero de Pieza	Ctd	Descripción
1	85819945	1	O-RING, Assy
2	87302609	1	VALVE, PRESSURE RELIEF, Assy
3	87302608	2	BACK-UP RING,
4	9968471	2	O-RING,
5	9968470	2	O-RING,
6	9968444	2	PLUNGER,
7	9968445	2	SPRING,
8	9968446	2	PLUG,
9	9968449	1	PLUG,
10	9968448	1	SPRING,
11	9968447	1	PLUNGER,
12	87302611	1	VALVE, PRESSURE RELIEF, Assy
13	85819722	1	VALVE, HYDRAULIC, Assy
14	87302607	2	KIT, SEALS,

Mechanical Version

336/01(04) LOADER CONTROL VALVE, TWO SECTION, BY-PASS KIT (CENTER PIVOT) - NA







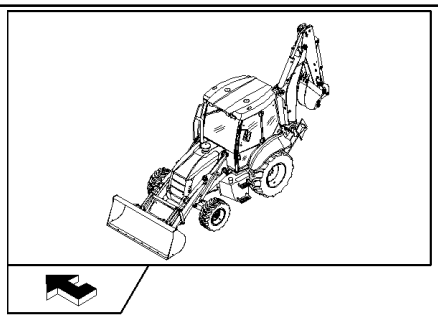
B110B BACKHOE LOADER - TIER III (2008)

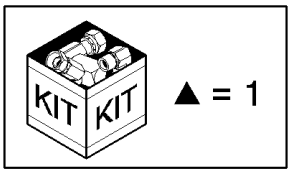
336/01(04) LOADER CONTROL VALVE, TWO SECTION, BY-PASS KIT (CENTER PIVOT) - NA

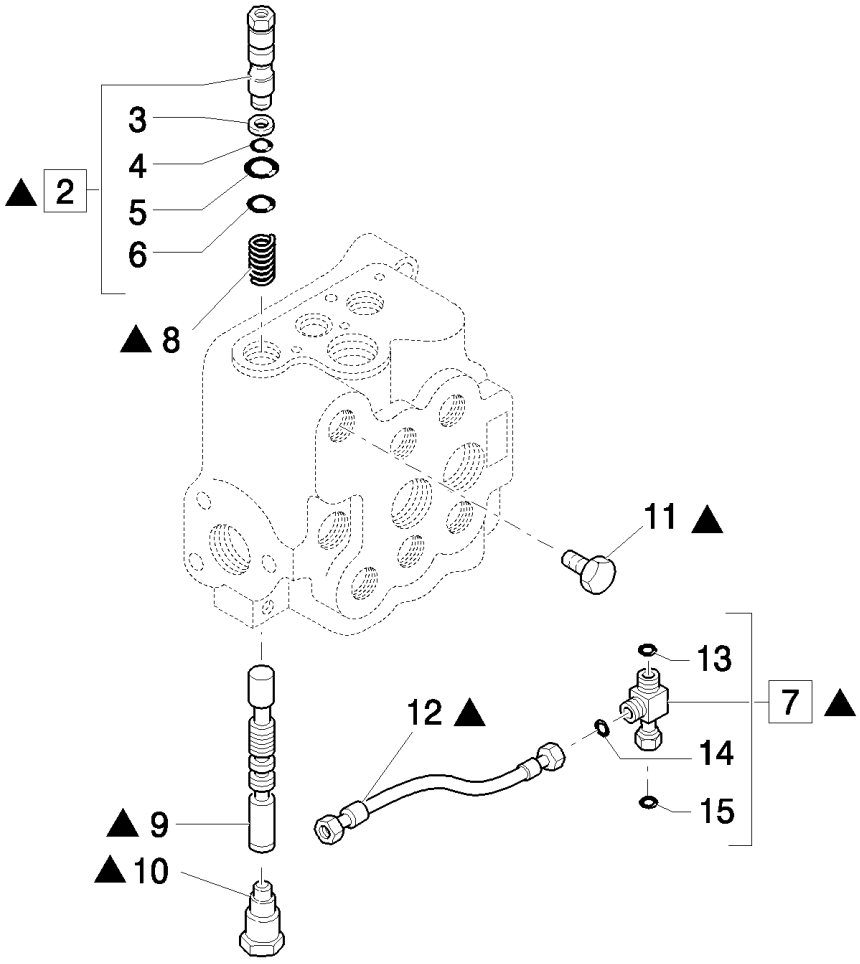
Ref	Numero de Pieza	Ctd	Descripción
1	85817201	1	KIT, CONVERSION,
2	9968465	1	VALVE, PILOT, Assy
3	9968467	1	RING, BACK-UP,
4	9968466	1	O-RING,
5	9968468	1	O-RING,
6	9968461	1	SOLENOID,

Mechanical Version

336/01(05) LOADER CONTROL VALVE, TWO SECTION, UNLOAD KIT OR DUMP VALVE (CENTER PIVOT) - NA







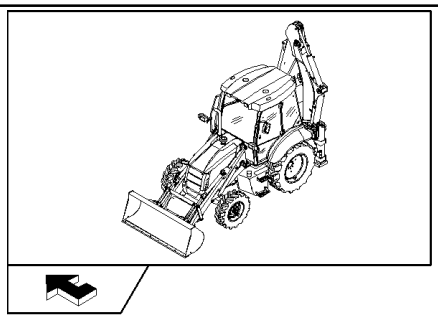
B110B BACKHOE LOADER - TIER III (2008)

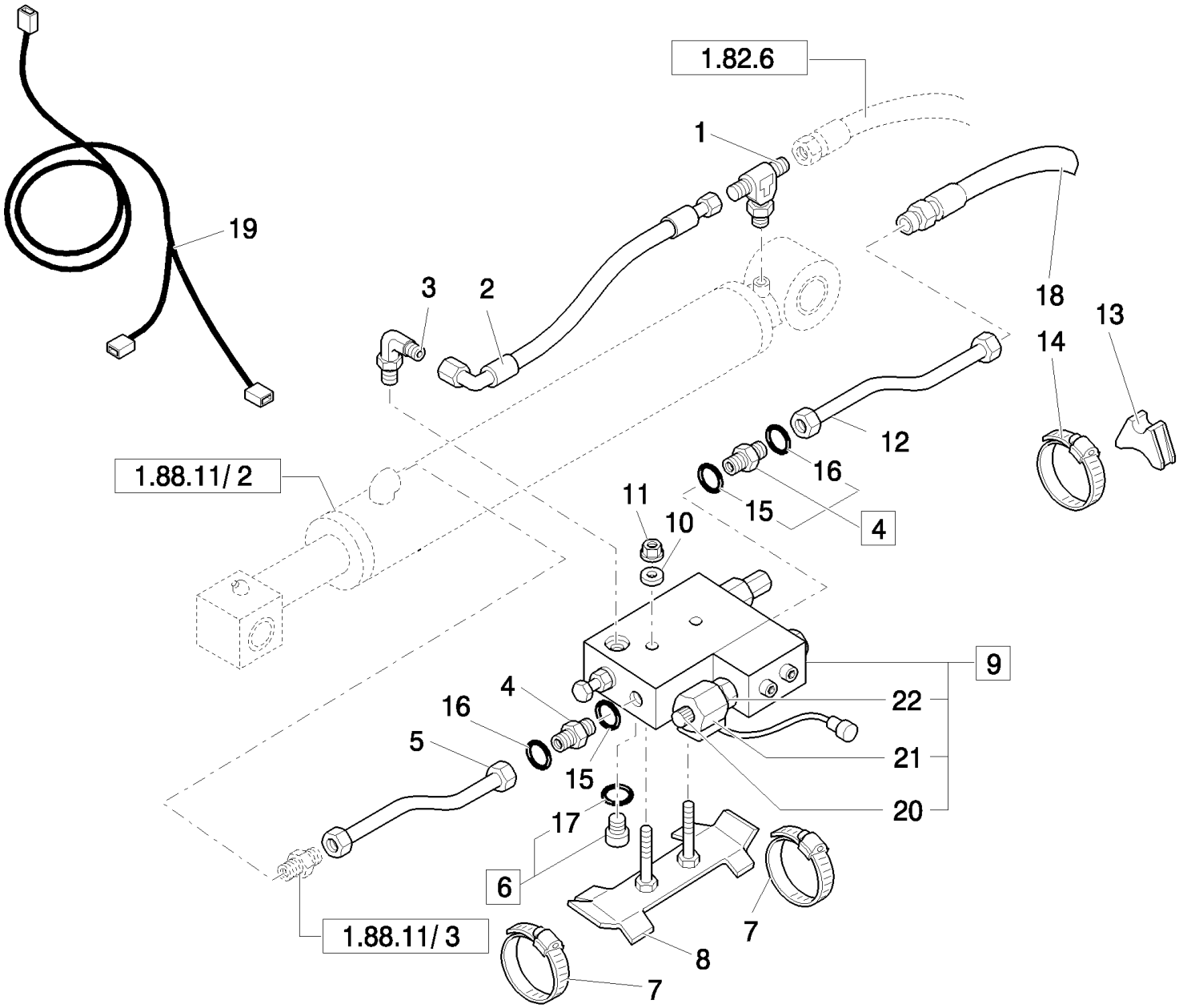
336/01(05) LOADER CONTROL VALVE, TWO SECTION, UNLOAD KIT OR DUMP VALVE (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85816793	1	KIT,
2	85815667	1	VALVE, BY-PASS, Assy
3	9968467	1	RING, BACK-UP,
4	9968466	1	O-RING,
5	9968468	1	O-RING,
6	85815668	1	O-RING,
7	85817531	1	TEE, Assy
8	9968488	1	SPRING,
9	85807858	1	SPOOL,
10	9968464	1	PLUG,
11	85807857	1	PLUG,
12	85816804	1	HOSE, HYDRAULIC, 550mm lg,
13	89824050	1	O-RING,
14	89825770	1	O-RING,
15	89626929	1	O-RING, 90 Duro, 1.048" ID x .116" Thk

Mechanical Version

337(01) LOCKING VALVE ON LOADER ATTACHMENT TIPPING CYLINDERS



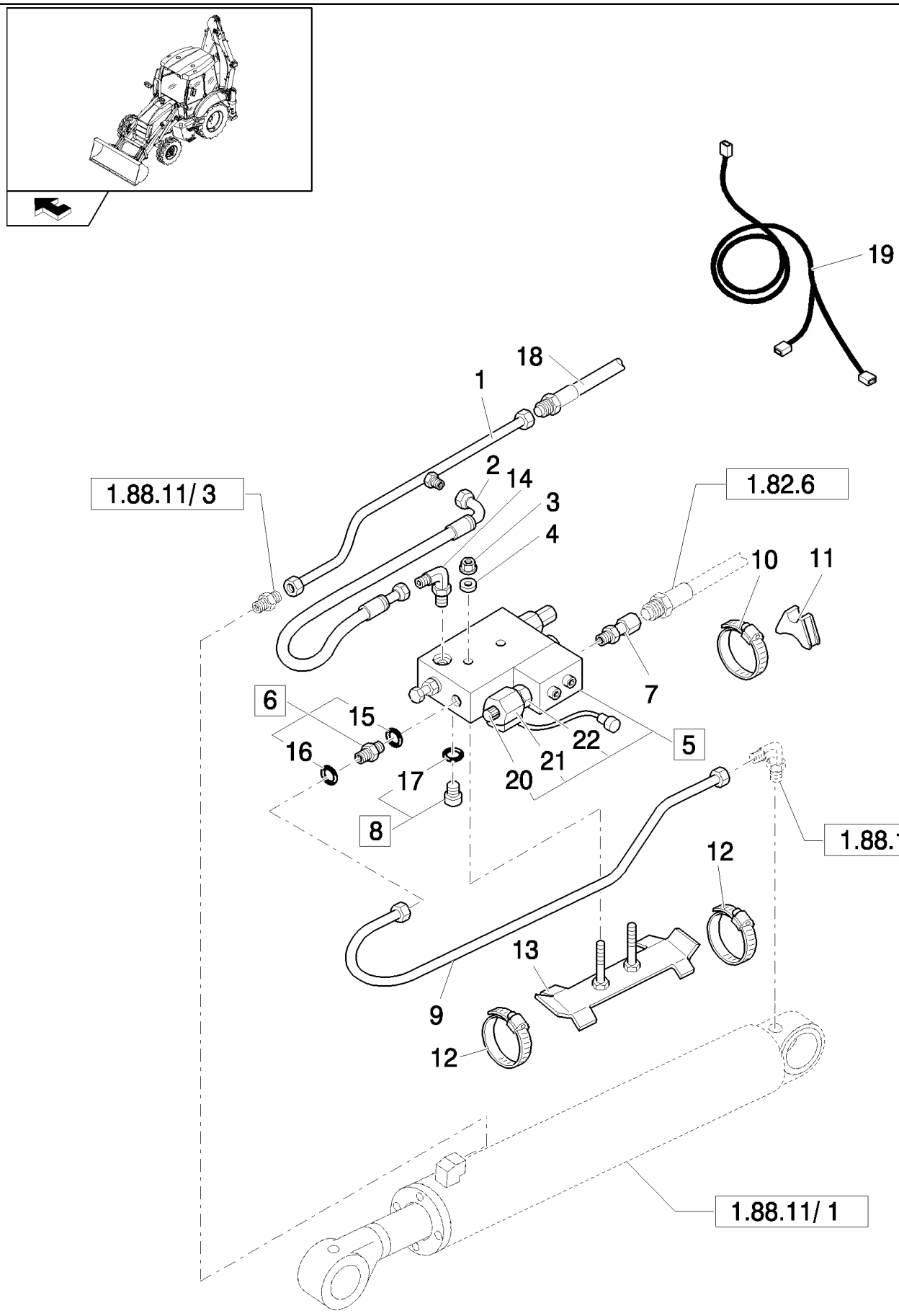


B110B BACKHOE LOADER - TIER III (2008)

337(01) LOCKING VALVE ON LOADER ATTACHMENT TIPPING CYLINDERS

Ref	Numero de Pieza	Ctd	Descripción
1	85805218	2	TEE,
2	85815506	2	HOSE, FLEXIBLE,
3	85805220	2	ELBOW,
4	83963374	4	CONNECTOR, HYD., Assy
5	85805262	2	TUBE, HYD,
6	85802805	2	PLUG, Assy
7	85803010	4	CLAMP, HOSE,
8	85805221	2	SUPPORT,
9	85805224	2	VALVE, HYDRAULIC, Assy
10	11193879	4	WASHER, SPRING, Belleville, M8.4,
11	14048221	4	NUT, LOCK, M8 x 1.25, Cl 10,
12	85805264	2	TUBE, HYD,
13	87303910	2	SPACER,
14	85802743	2	CLAMP, HOSE,
15	80128825	2	O-RING,
16	89992298	2	O-RING,
17	89825770	1	O-RING,
18	85813361	2	HOSE, HYDRAULIC, 1130mm lg,
19	85826276	1	HARNESS, WIRE,
20	9970384	2	NUT,
21	85820283	2	COIL,
22	85820285	2	VALVE, HYDRAULIC,

337(02) LOCK VALVE ON LOADER LIFT CYLINDERS

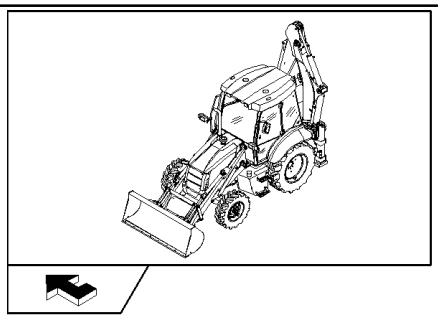


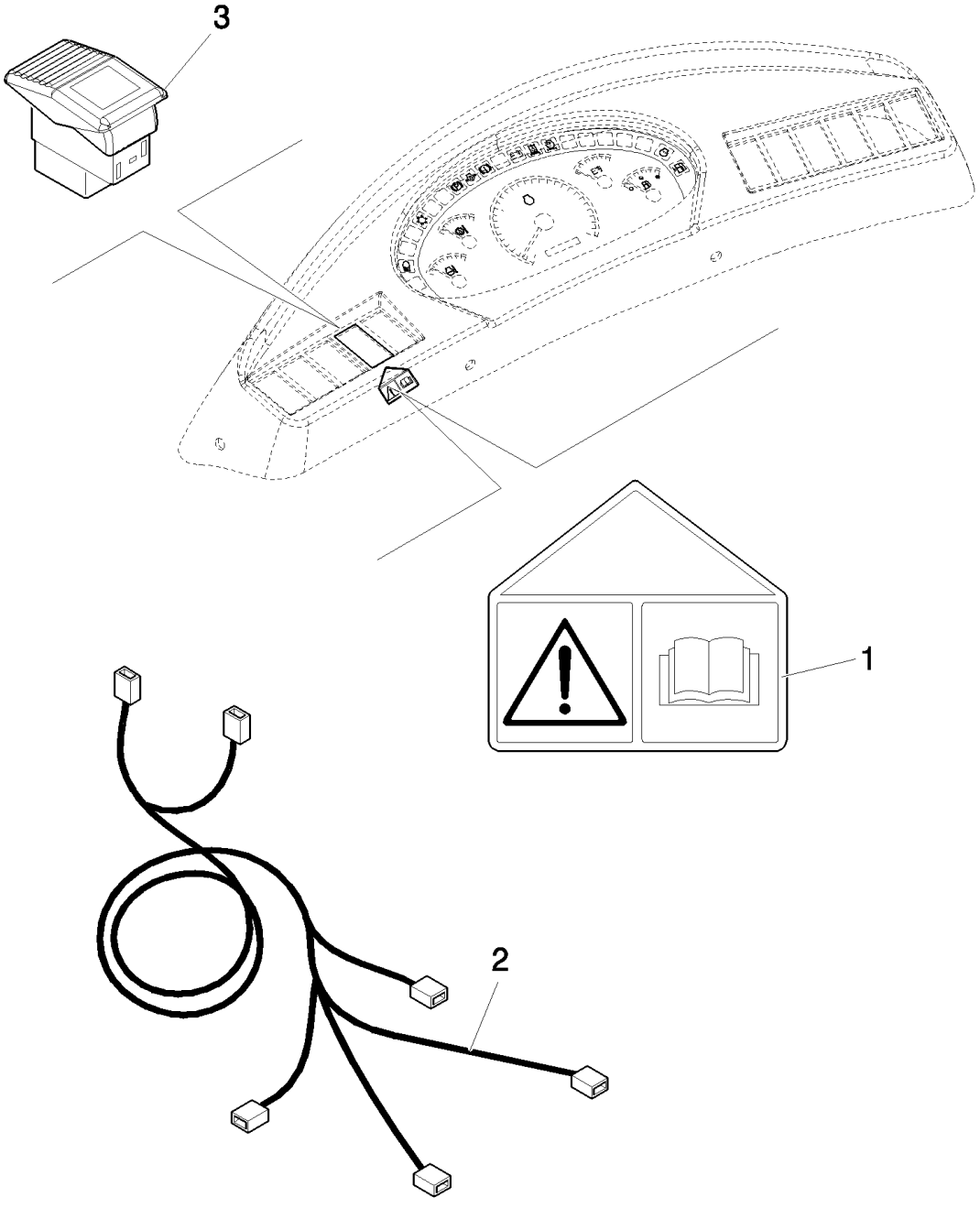
B110B BACKHOE LOADER - TIER III (2008)

337(02) LOCK VALVE ON LOADER LIFT CYLINDERS

Ref	Numero de Pieza	Ctd	Descripción
1	85827853	2	TUBE, HYD,
2	85815506	2	HOSE, FLEXIBLE,
3	14048221	4	NUT, LOCK, M8 x 1.25, Cl 10,
4	11193879	4	WASHER, SPRING, Belleville, M8.4,
5	85805223	2	VALVE, HYDRAULIC, Assy
6	83963374	2	CONNECTOR, HYD., Assy
7	85805217	2	CONNECTOR, HYD.,
8	85802805	2	PLUG, Assy
9	85805271	1	TUBE, HYD, LH
9	85805273	1	TUBE, HYD, RH
10	85803008	2	CLAMP, HOSE,
11	87303912	2	BLOCK,
12	85802743	4	CLAMP, HOSE,
13	85805221	2	SUPPORT,
14	85805220	2	ELBOW,
15	80128825	2	O-RING,
16	89992298	2	O-RING,
17	89825770	2	O-RING,
18	85813363	2	HOSE, FLEXIBLE, 550mm lg,
19	85826275	1	HARNESS, WIRE,
20	9970384	2	NUT,
21	85820283	2	COIL,
22	85820285	2	VALVE, HYDRAULIC,

338 LOCK VALVE ON LOADER LIFT CYLINDERS



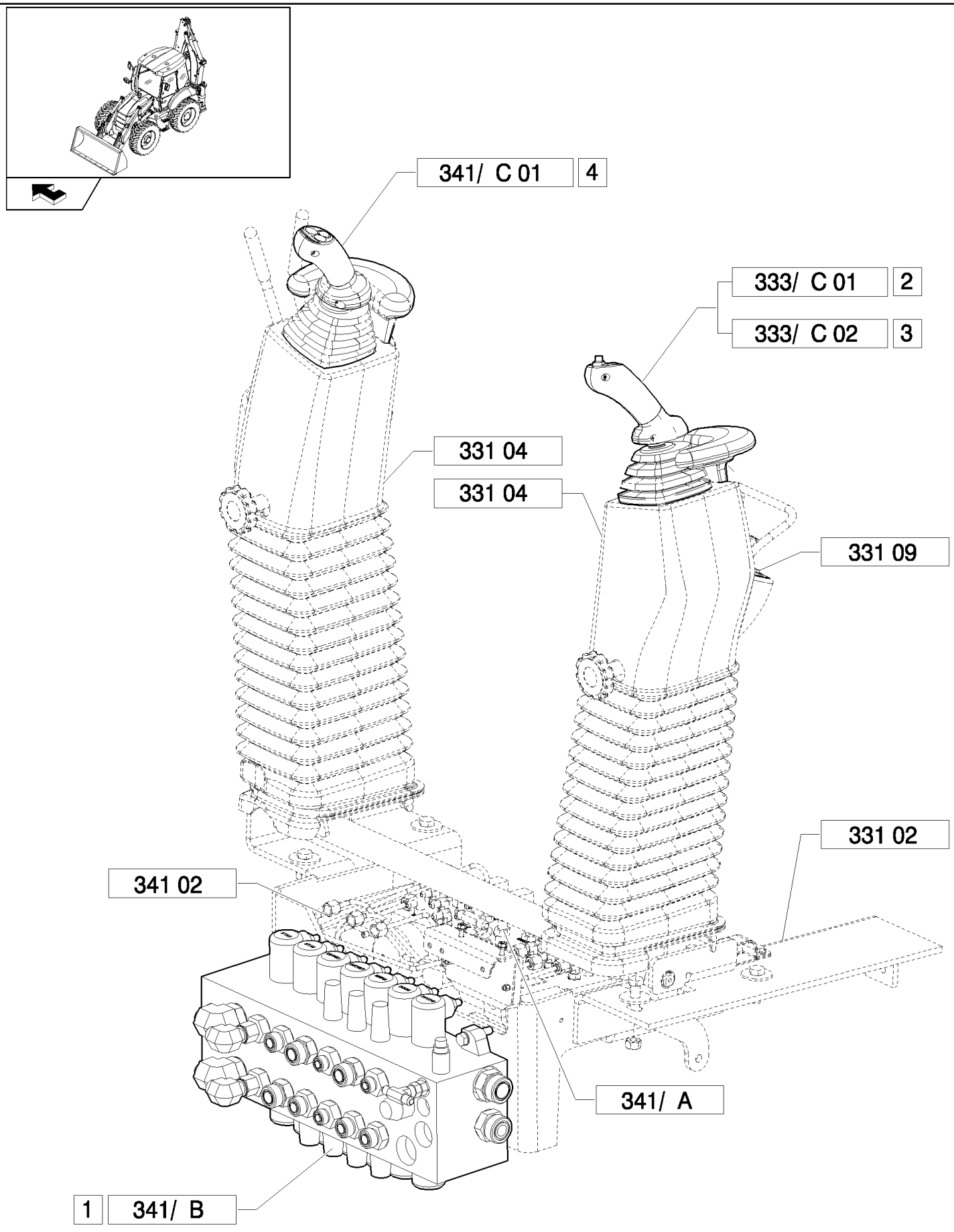


B110B BACKHOE LOADER - TIER III (2008)

338 LOCK VALVE ON LOADER LIFT CYLINDERS

Ref	Numero de Pieza	Ctd	Descripción
1	85805228	1	DECAL,
2	85826274	1	HARNESS,
3	85819074	1	SWITCH,

341(01) TOWER ASSY 8 SECTIONS (SIDE SHIFT) - EU



Pilot Control Version

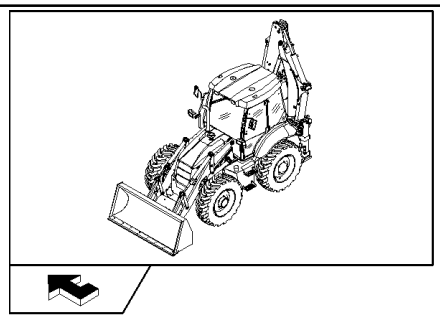
B110B BACKHOE LOADER - TIER III (2008)

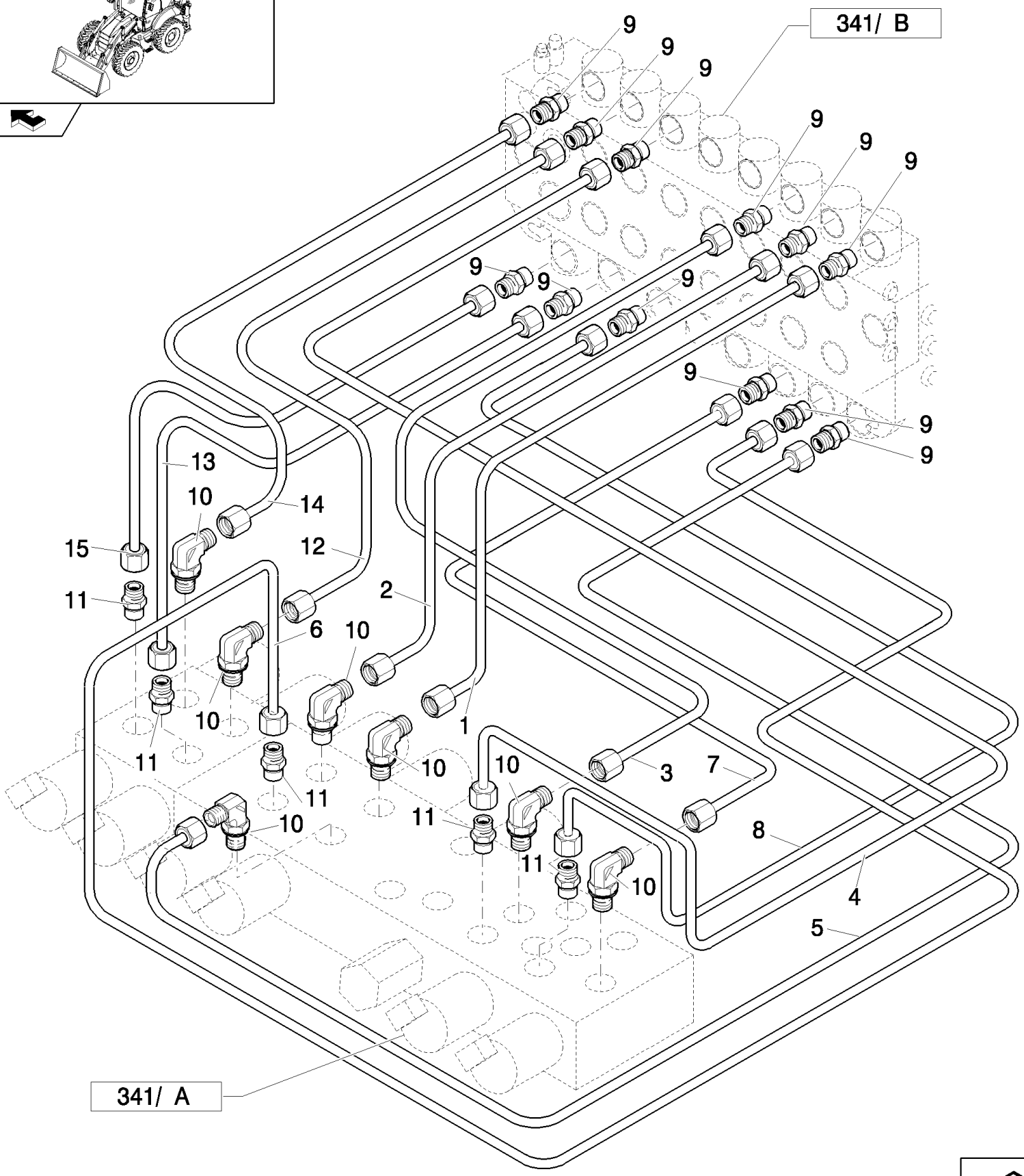
341(01) TOWER ASSY 8 SECTIONS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87734111	1	VALVE, CONTROL, Assy
2	87685957	1	VALVE, CONTROL, Assy, Only for B100B, B100BLR, B110B, B115B
3	87685955	1	VALVE, CONTROL, Assy, Only for B90B, B90BLR
4	87685952	1	VALVE, CONTROL, Assy

Pilot Control Version

341(02) TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: CONTROL VALVE BLOCK HYDRAULIC SYSTEM, PROPORTIONAL





Pilot Control Version

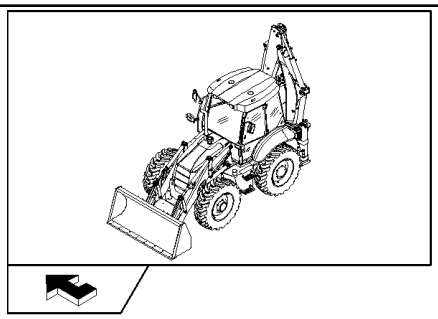
B110B BACKHOE LOADER - TIER III (2008)

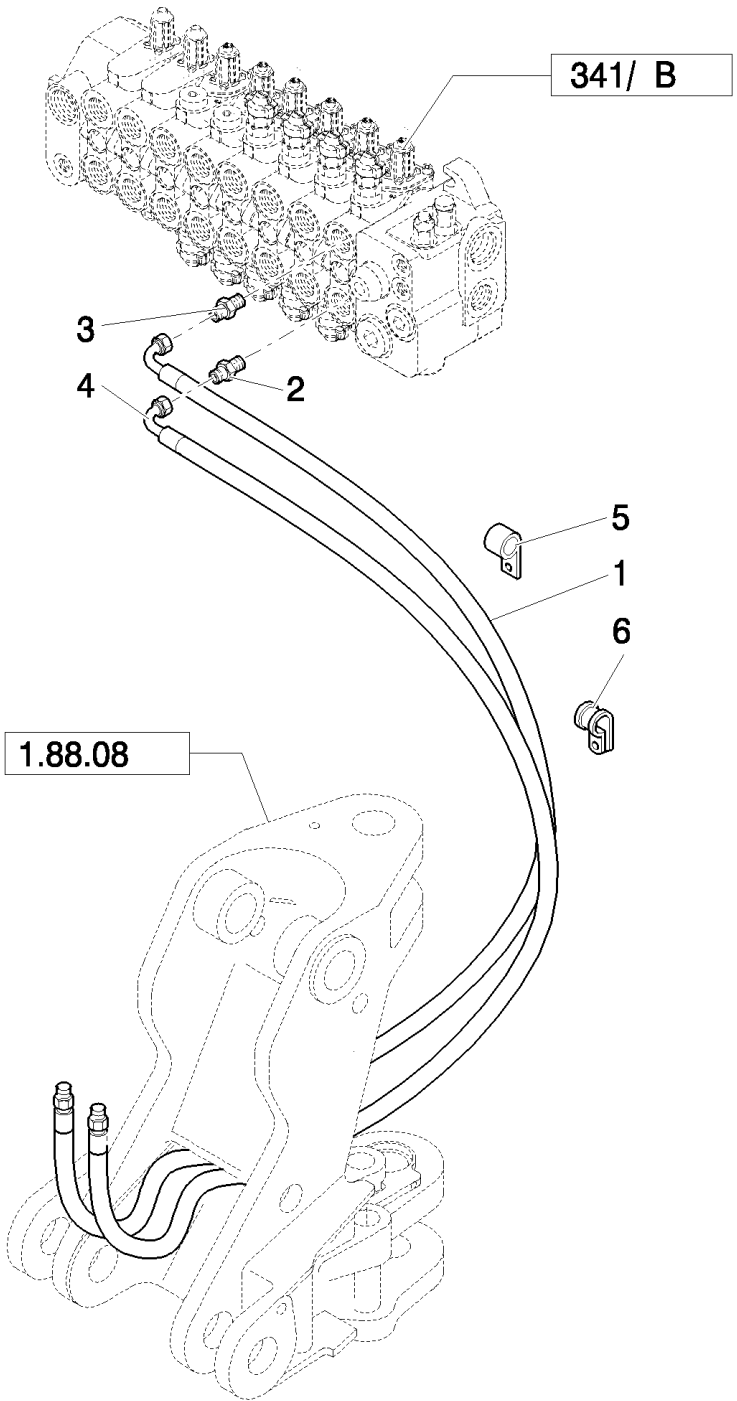
341(02) TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: CONTROL VALVE BLOCK HYDRAULIC SYSTEM, PROPORTIONAL

Ref	Numero de Pieza	Ctd	Descripción
1	85827093	1	TUBE, HYD,
2	85827094	1	TUBE, HYD,
3	85827091	1	TUBE, HYD,
4	85827089	1	TUBE, HYD,
5	85827092	1	TUBE, HYD,
6	85827095	1	TUBE, HYD,
7	85827090	1	TUBE, HYD,
8	85827088	1	TUBE, HYD,
9	85803312	11	CONNECTOR, HYD.,
10	47050653	7	ELBOW,
11	47050685	5	CONNECTOR, HYD.,
12	85827097	1	TUBE, HYD,
13	87306186	1	TUBE, HYD,
14	87306187	1	TUBE, HYD,
15	87306188	1	TUBE, HYD,

Pilot Control Version

341(03) TOWER ASSY FOR 8-SECTION PILOT CONTROL (SIDE SHIFT) EU: CONTROL VALVE INSTALLATION





Pilot Control Version

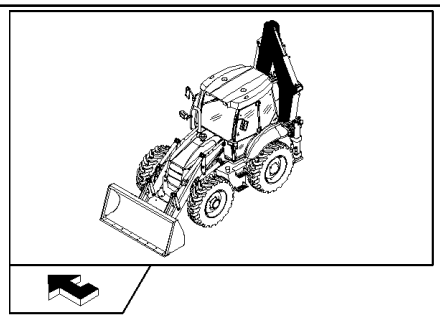
B110B BACKHOE LOADER - TIER III (2008)

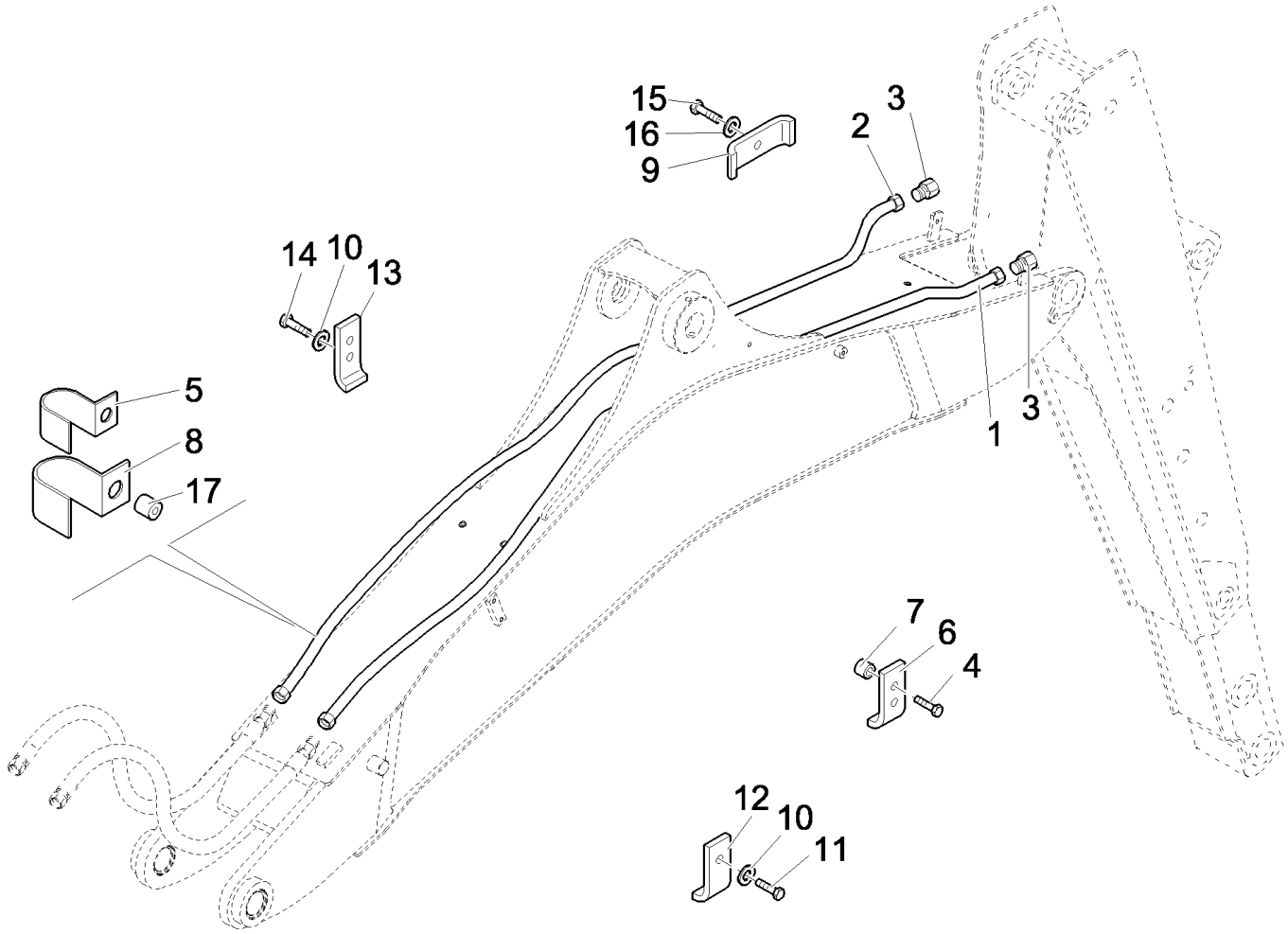
341(03) TOWER ASSY FOR 8-SECTION PILOT CONTROL (SIDE SHIFT) EU: CONTROL VALVE INSTALLATION

Ref	Numero de Pieza	Ctd	Descripción
1	87311441	1	HOSE, FLEXIBLE,
2	85805258	1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
3	83962539	1	CONNECTOR, HYD.,
4	87311440	1	HOSE, FLEXIBLE,
5	85803393	2	CLAMP,
6	85812029	4	CLAMP,

Pilot Control Version

341(04) TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: BACKHOE BOOM SYSTEM





Pilot Control Version

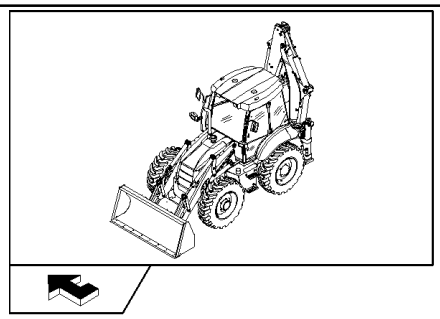
B110B BACKHOE LOADER - TIER III (2008)

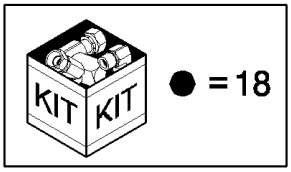
341(04) TOWER ASSY FOR 8-SECTION PILOT CONTROL: EU: BACKHOE BOOM SYSTEM

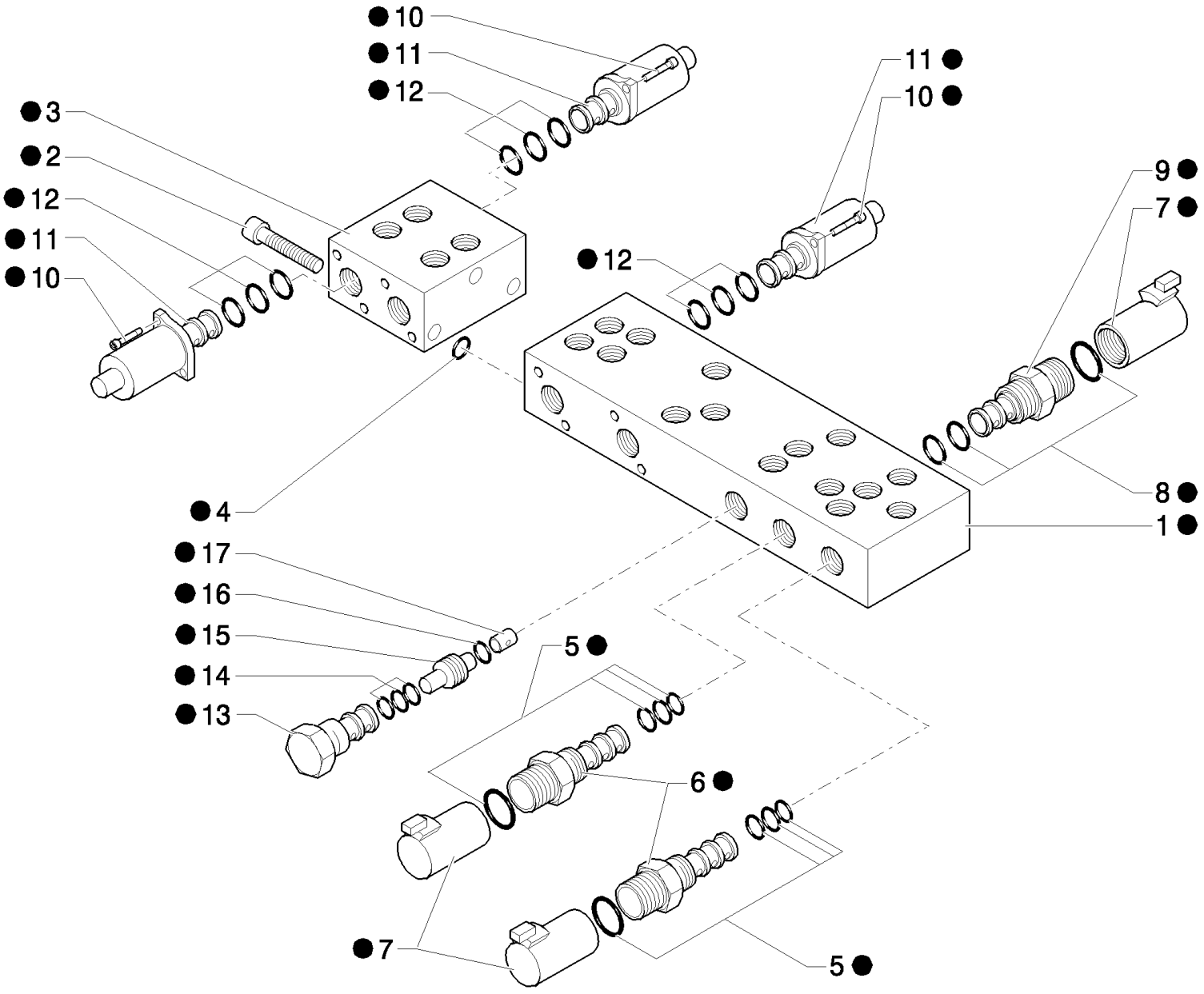
Ref	Numero de Pieza	Ctd	Descripción
1	87680793	1	PIPE, PRESSURE,
2	87680794	1	PIPE, PRESSURE,
3	87311516	2.	PLUG,
4	16044021	2	BOLT, Hex, M8 x 40, 8.8,
5	87316099	1	CLAMP,
6	47044988	1	ARM,
7	87311442	2	SPACER,
8	87316101	1	CLAMP,
9	D143846	1	SHIN,
10	11193974	2	WASHER, SPRING, Belleville, M8.4,
11	16044221	1	BOLT, Hex, M8 x 50, 8.8,
12	85815627	3	CLAMP,
13	87685562	1	PIPE CLAMP,
14	16044221	1	BOLT, Hex, M8 x 50, 8.8,
15	11106021	1	BOLT, Hex, M10 x 20, 8.8, Full Thd,
16	11190579	1	WASHER, SPRING, Belleville, M10.5,
17	87615734	1	SPACER,

Pilot Control Version

341/ A PROPORTIONAL VALVE 4 OPERATIONSV - EU







Pilot Control Version

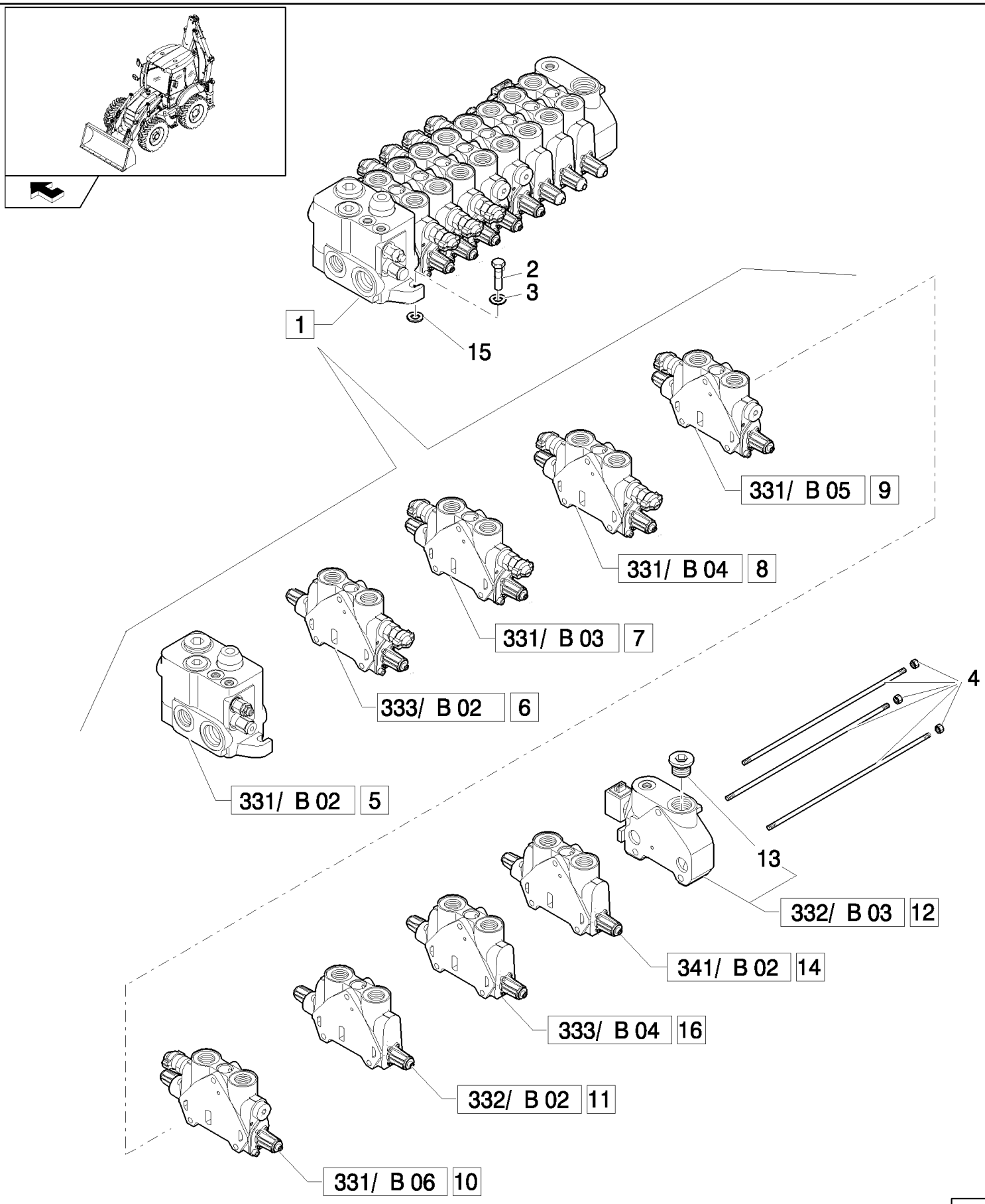
B110B BACKHOE LOADER - TIER III (2008)

341/ A PROPORTIONAL VALVE 4 OPERATIONSV - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85828015	1	BODY,
2	85828061	3	SCREW,
3	85828054	1	VALVE, MANIFOLD, M6x60
4	85827999	1	KIT, SEALS,
5	85828002	2	KIT, SEALS,
6	85827996	2	VALVE, SOLENOID, , Includes 5, 7
7	85827995	3	COIL,
8	85827998	1	KIT, SEALS,
9	85827994	1	VALVE, SOLENOID, , Includes 7, 8
10	14302921	16	BOLT, Hex, M4 x 10, 8.8, Full Thd,
11	85827993	8	VALVE, SOLENOID,
12	85828000	8	KIT, SEALS,
13	85827997	1	VALVE, CARTRIDGE, HYDRAULIC PRESSURE REDUCING VALVE
14	85828001	1	KIT, SEALS,
15	85827992	1	VALVE, CHECK,
16	85828003	1	O-RING,
17	85828005	1	ORIFICE,
18	87434621	1	VALVE, CONTROL,

Pilot Control Version

341/ B(01) 8 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU



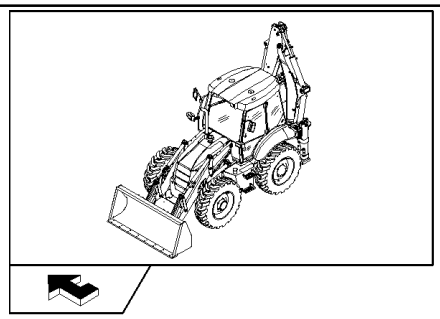
B110B BACKHOE LOADER - TIER III (2008)

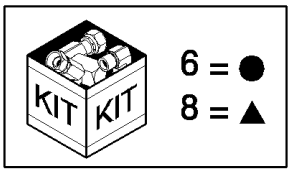
341/ B(01) 8 SECTIONS EXCAVATOR CONTROL VALVE (SIDE SHIFT) - EU

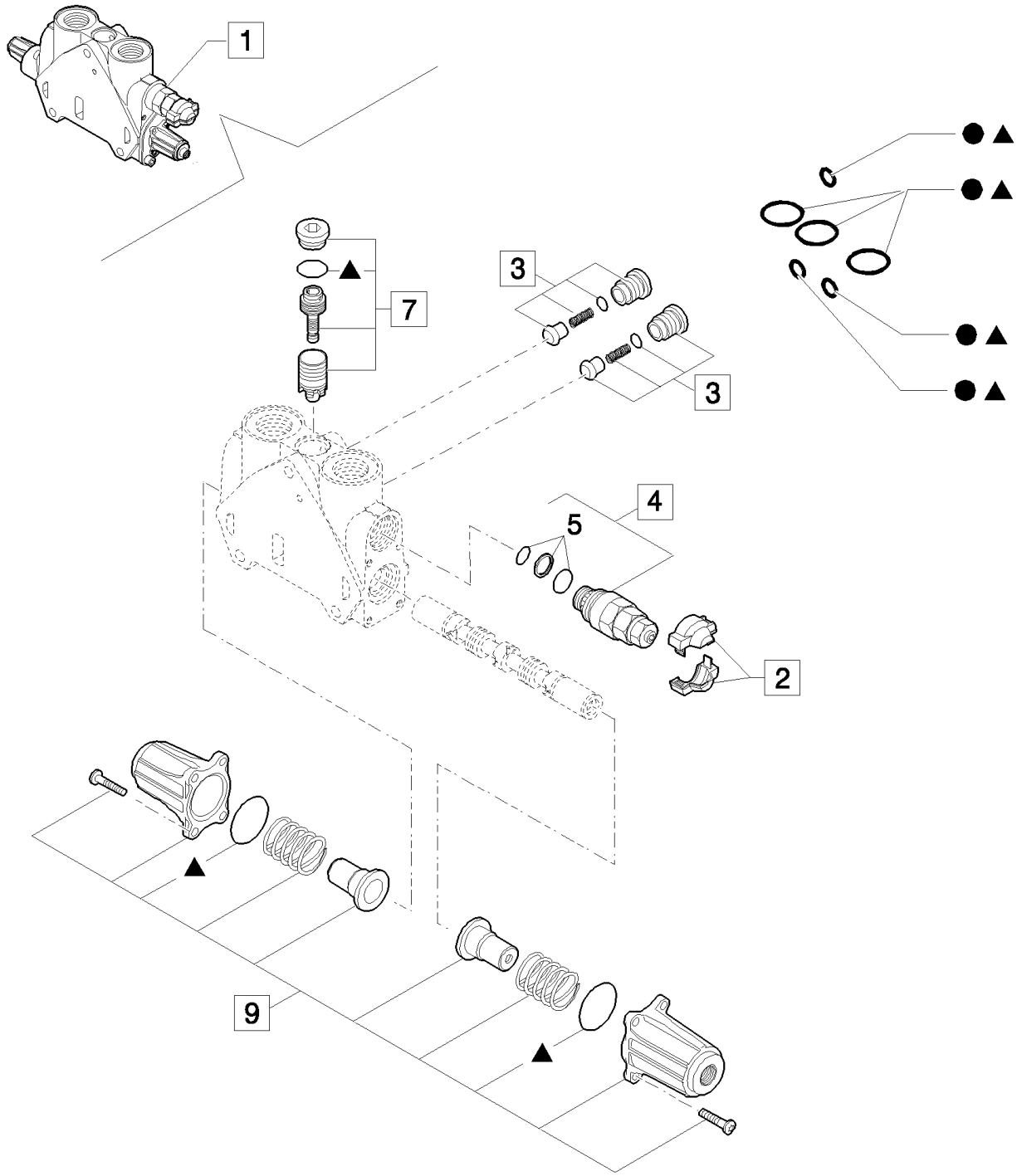
Ref	Numero de Pieza	Ctd	Descripción
1	87734111	1	VALVE, CONTROL, Assy
2	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8, M10x45
3	11190679	5	WASHER, SPRING, Belleville, M10.5,
4	87447477	1	SET OF PARTS,
5	87610858	1	VALVE SECTION, HYD, Assy
6	87558573	1	SECTOR, Assy, Telescopic Cylinder
7	85826930	1	SECTOR, TOOTHED, Assy, Boom Cylinder
8	85826931	1	SECTOR, TOOTHED, Assy, Swing Cylinder
9	85826932	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
10	87758454	1	SPOOL, Assy, Dipper Cylinder
11	87558568	1	SECTOR, Assy, Stabilizer Cylinder
12	85826249	1	SECTOR, TOOTHED, Assy
13	85811921	1	PLUG, 1-1/16"-12 UNF 2A
14	85826342	1	VALVE SECTION, HYD, Assy, Optional
15	13578621	3	WASHER,
16	87611178	1	VALVE, HYDRAULIC, Assy, Stabilizer Cylinder

Pilot Control Version

341/ B(02) BACKHOE ATTACHMENT 8-SECTION CONTROL VALVE (SIDE SHIFT): EU:







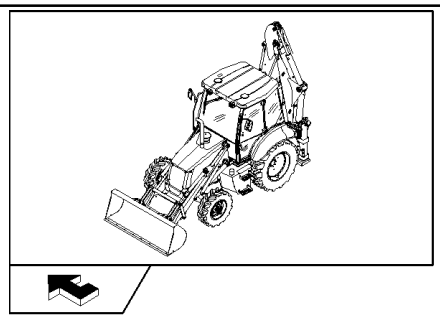
B110B BACKHOE LOADER - TIER III (2008)

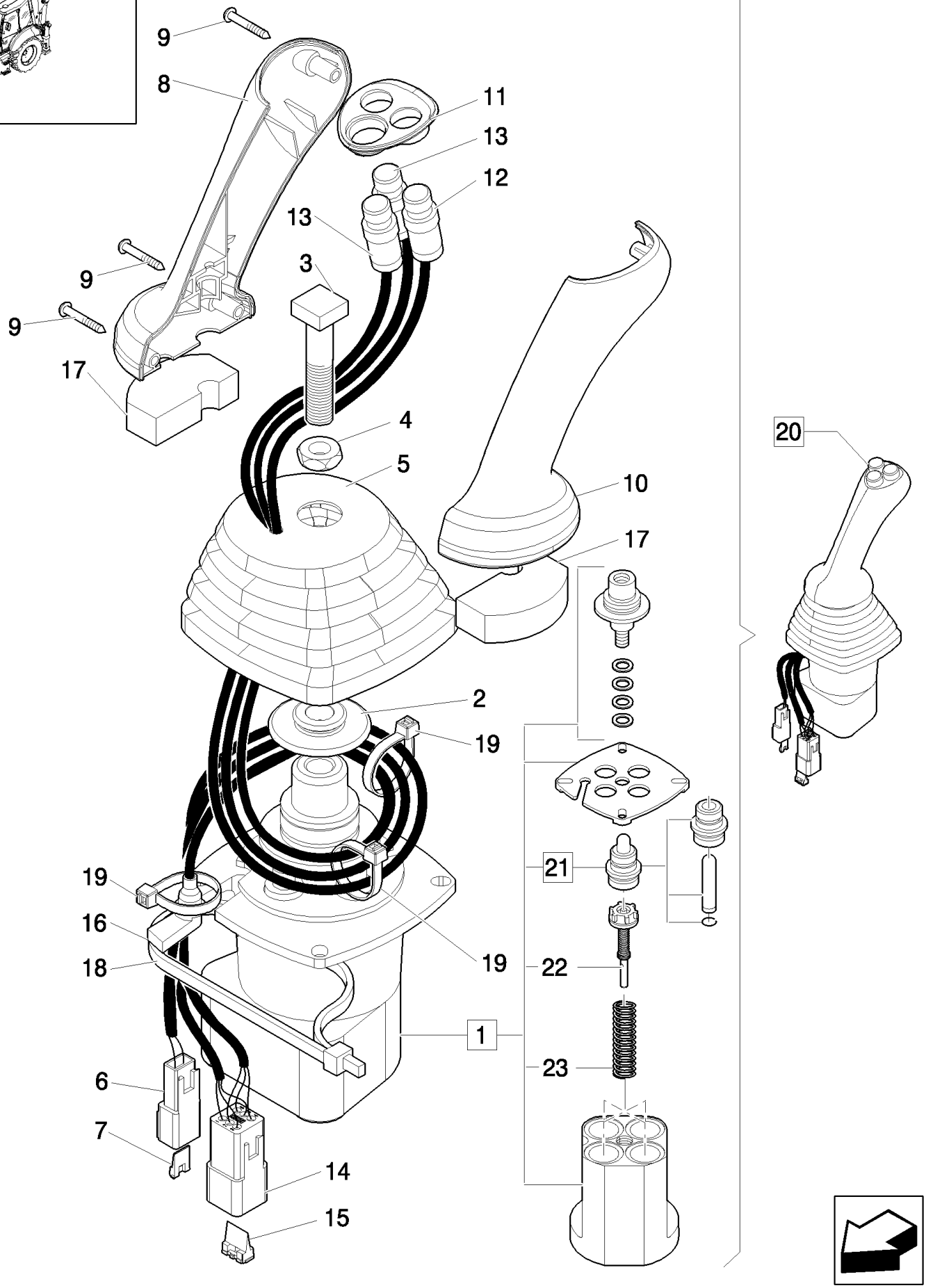
341/ B(02) BACKHOE ATTACHMENT 8-SECTION CONTROL VALVE (SIDE SHIFT): EU:

Ref	Numero de Pieza	Ctd	Descripción
1	85826342	1	VALVE SECTION, HYD, Assy
2	85811934	1	KIT,
3	85811938	2	VALVE, CHECK, Assy
4	85812115	1	VALVE, HYDRAULIC, Assy, 220 BAR
5	85811933	1	KIT, SEALS,
6	85819148	1	KIT, SEALS, SEALS
7	85819378	1	KIT, SEALS,
8	85824281	1	KIT, SEALS,
9	85826344	1	KIT,

Pilot Control Version

341/ C PILOT VALVE OF HYDRAULIC CONTROL LEVER (L.H.) - EU



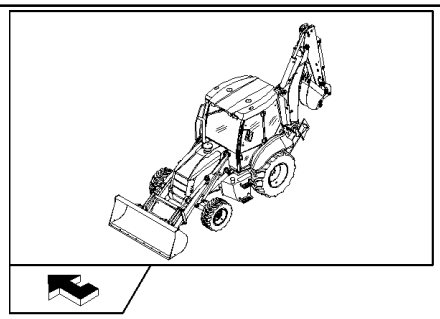


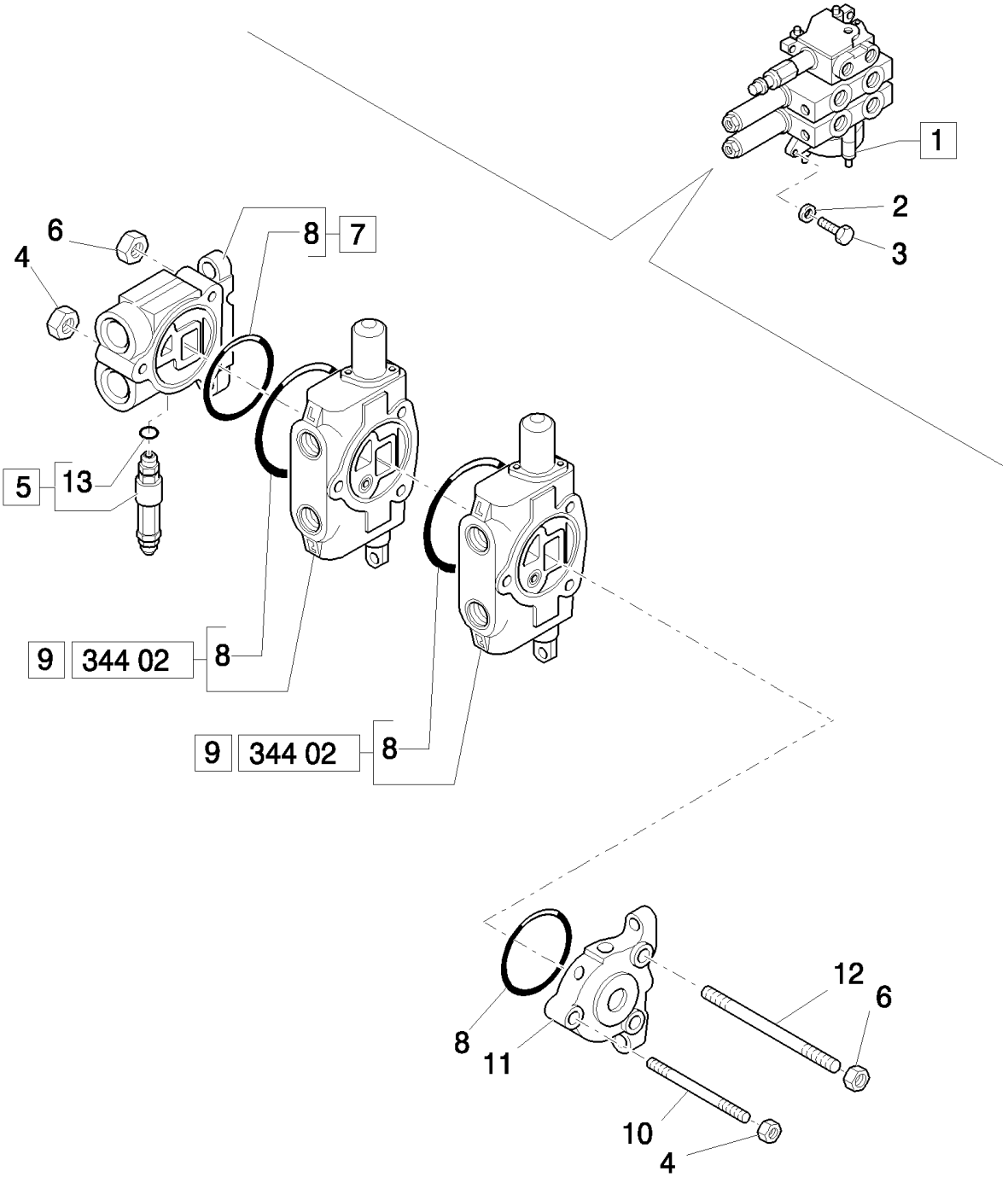
B110B BACKHOE LOADER - TIER III (2008)

341/ C PILOT VALVE OF HYDRAULIC CONTROL LEVER (L.H.) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87687141	1	VALVE, PILOT,
2	87436225	1	RETAINER,
3	87428023	1	BOLT,
4	87037944	1	NUT, Thin, M12 x 1.75, Cl 05,
5	87443721	1	BOOT,
6	225315C1	1	CONNECTOR, ELEC,
7	225318C1	1	WEDGE,
8	87308838	1	HANDLE GRIP,
9	15687475	3	SCREW, SELF TAPPING, Pan Hd, M3.5 x 25, Stainless,
10	87308839	1	HANDLE GRIP,
11	87435243	1	BEZEL,
12	87437372	1	SWITCH,
13	87437371	2	SWITCH,
14	225350C1	1	CONNECTOR, ELEC,
15	225353C1	1	WEDGE,
16	87424267	1	GROMMET,
17	87435506	2	SEAL,
18	87438046	1	STRAP, CABLE,
19	87000312	1	STRAP, CABLE,
20	87685952	1	VALVE, CONTROL, Assy
21	87473380	4	GUIDE,
22	87586772	4	REGULATOR,
23	87586773	1	KIT,

344(01) STABILIZER CONTROL VALVE, TWO SECTION (CENTER PIVOT) - NA





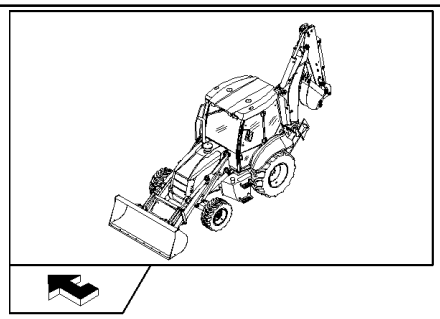
B110B BACKHOE LOADER - TIER III (2008)

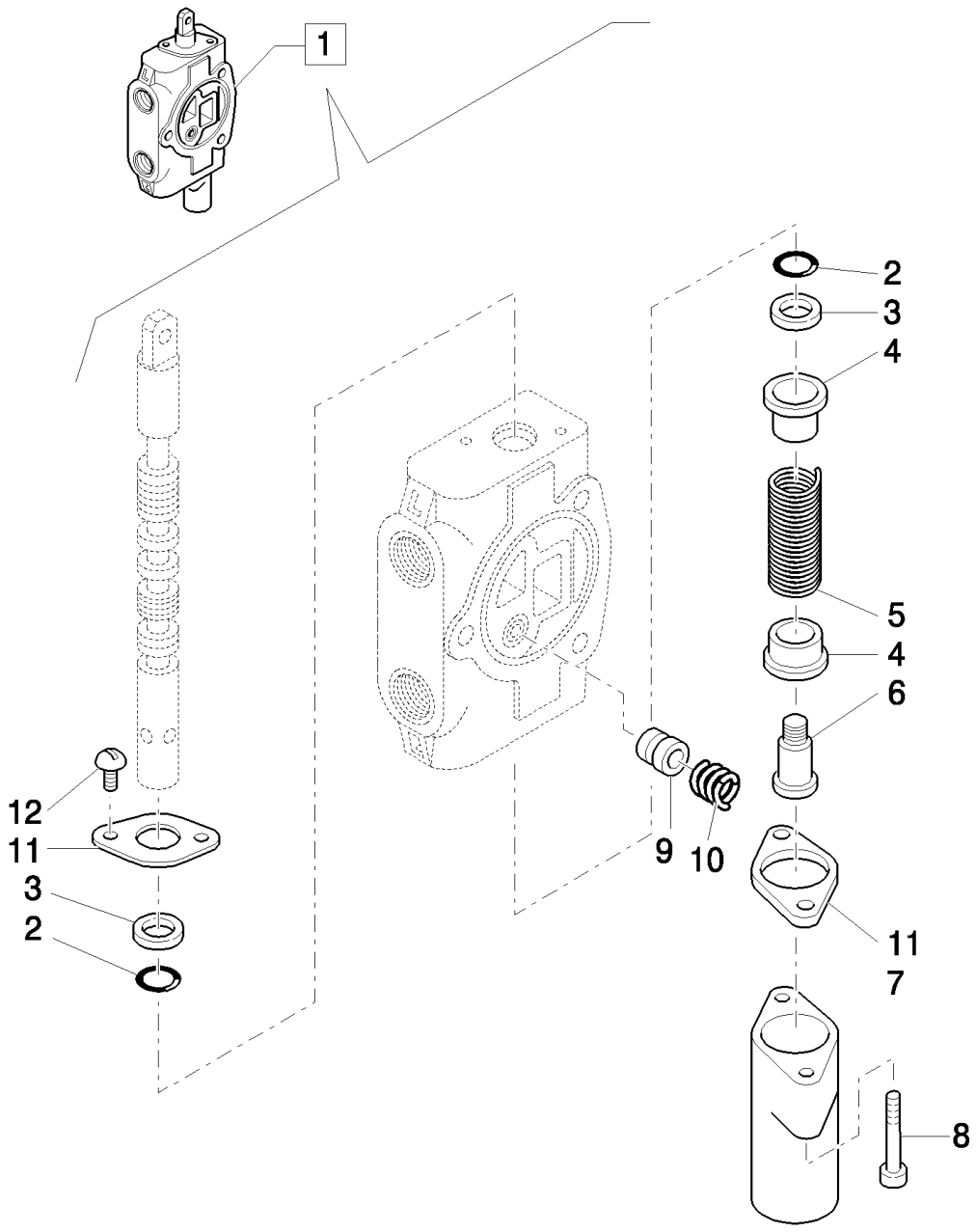
344(01) STABILIZER CONTROL VALVE, TWO SECTION (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85819684	1	VALVE, CONTROL, Assy
2	11193879	3	WASHER, SPRING, Belleville, M8.4,
3	16043921	3	SCREW, M8x1.25x35
4	9968440	2	NUT,
5	85819721	1	VALVE, HYDRAULIC, Assy
6	9968441	4	NUT,
7	9968524	1	VALVE SECTION, HYD, Assy
8	9968476	4	O-RING,
9	9970107	2	VALVE SECTION, HYD, Assy
10	9968533	1	STUD,
11	9968527	1	VALVE SECTION, HYD,
12	9968532	2	STUD,
13	85819945	1	O-RING,

Mechanical Version

344(02) STABILIZER CONTROL VALVE, LH & RH SECTION (CENTER PIVOT) - NA



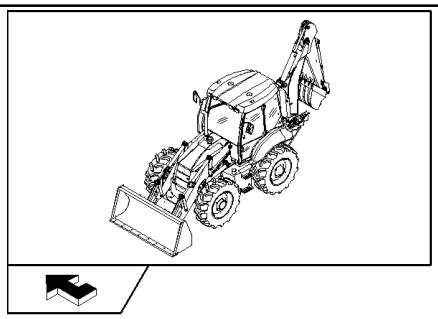


B110B BACKHOE LOADER - TIER III (2008)

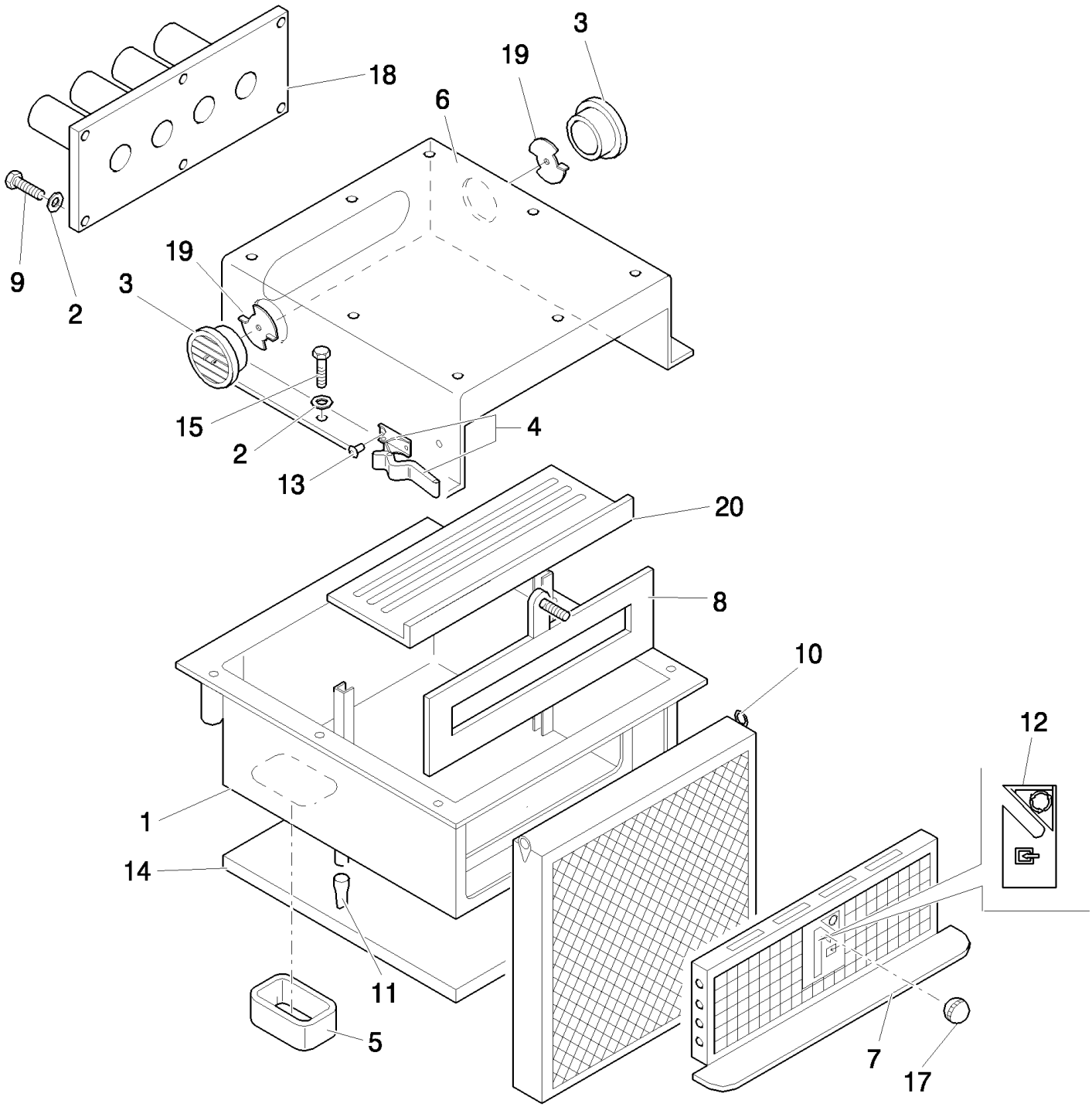
344(02) STABILIZER CONTROL VALVE, LH & RH SECTION (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	9970107	1	VALVE SECTION, HYD, Assy
2	85813418	2	O-RING,
3	85813419	2	WIPER,
4	9968481	2	SEAT,
5	9968531	1	SPRING,
6	9968483	1	SCREW,
7	9968484	1	COVER,
8	9968486	2	SCREW,
9	9968477	1	POPPET,
10	9968478	1	SPRING,
11	9968480	2	FLANGE,
12	9968460	2	SCREW,

Mechanical Version



KIT KIT 16

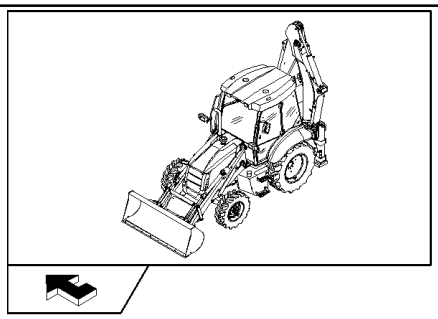


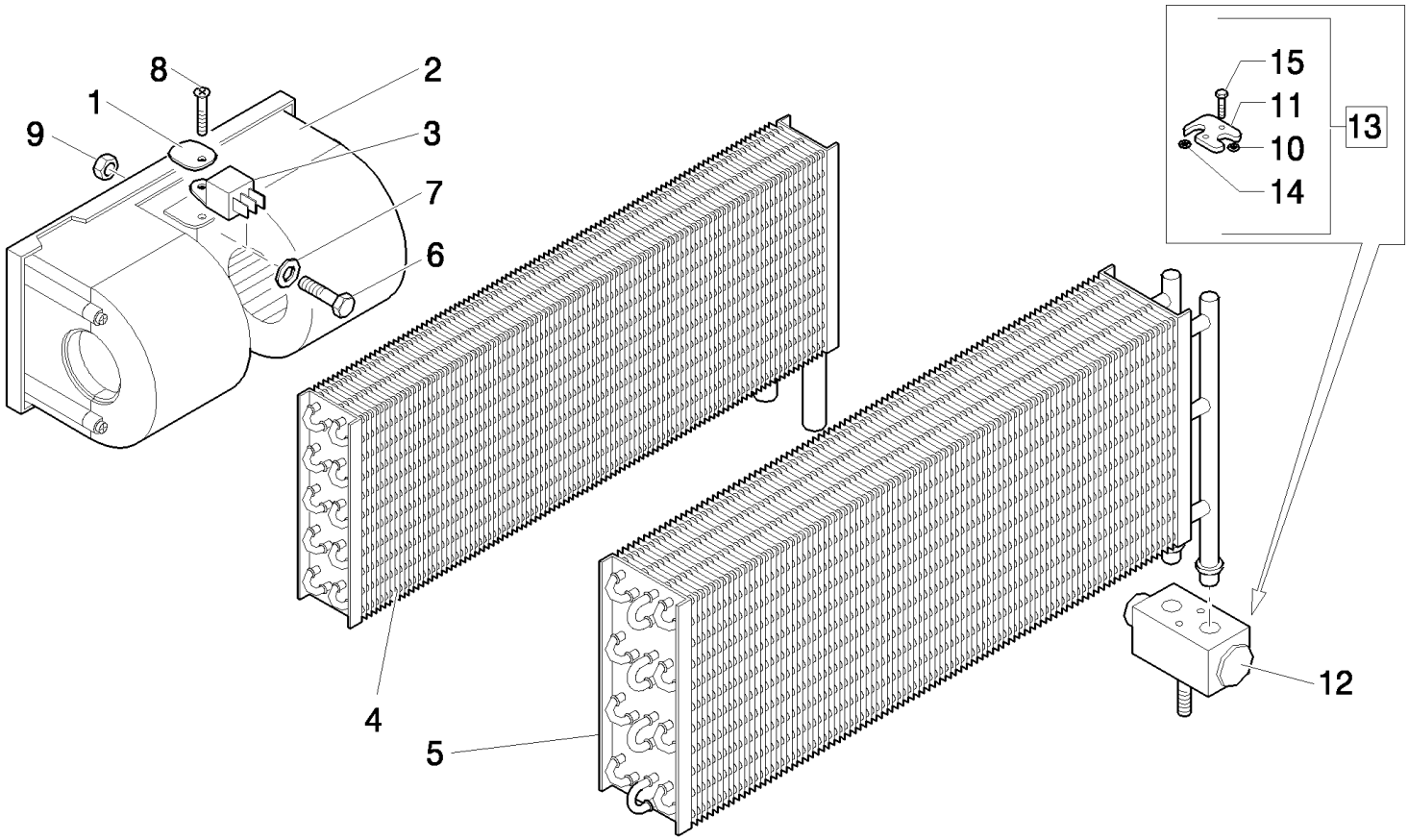
B110B BACKHOE LOADER - TIER III (2008)

346(01) A/C HOUSING & FILTERS

Ref	Numero de Pieza	Ctd	Descripción
1	87314323	1	HOUSING,
2	11193974	6	WASHER, SPRING, Belleville, M8.4,
3	87362068	2	OUTLET,
4	87358140	2	HANDLE GRIP,
5	87314730	1	INSULATION, FOAM,
6	87618272	1	COVER,
7	87314330	1	GRILLE,
8	87314350	1	LID,
9	85819184	13	SCREW,
10	87314367	1	FILTER, CAB,
11	87315029	2	VALVE, DUST,
12	87314351	1	DECAL,
13	87358141	4	RIVET,
14	87314520	1	INSULATION, FOAM,
15	16043624	6	BOLT, Hex, M8 x 25, 8.8, Full Thd,
16	87314518	1	INSULATION, FOAM, - KIT
17	87314353	1	KNOB,
18	87314357	1	DUCT, AIR,
19	87618261	2	BAFFLE,
20	87314355	1	BOTTOM,

346(02) A/C BLOWER & COILS



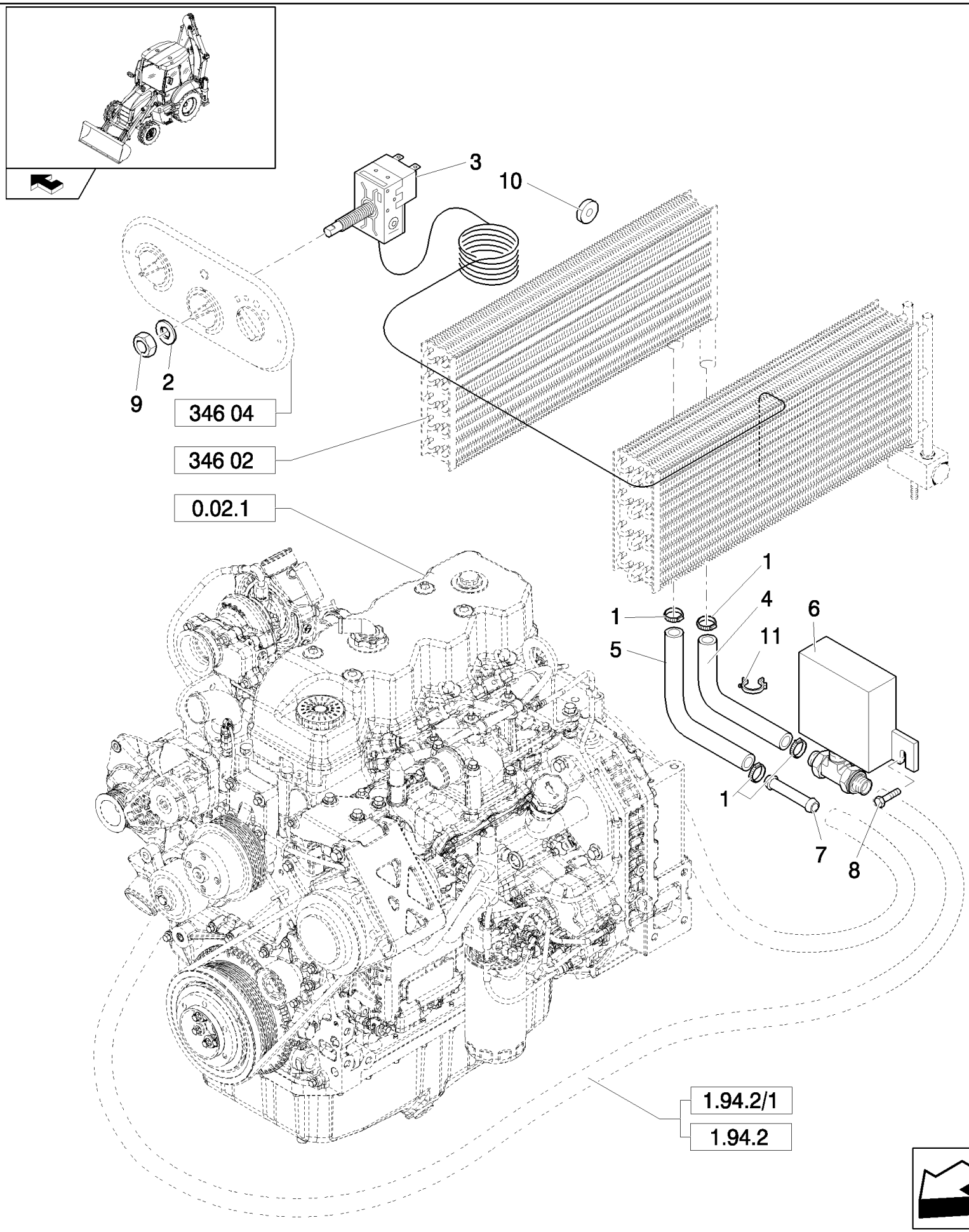


B110B BACKHOE LOADER - TIER III (2008)

346(02) A/C BLOWER & COILS

Ref	Numero de Pieza	Ctd	Descripción
1	85817289	1	PLATE, RETAINING,
2	85813079	1	BLOWER, ELECTRIC,
3	85804041	1	RESISTOR,
4	87314527	1	HEATER,
5	87314369	1	EVAPORATOR,
6	10902424	1	BOLT, Hex, M6 x 20, 8.8, Full Thd,
7	11197774	1	WASHER, SPRING, Belleville, M6.4,
8	85817189	1	SCREW,
9	12574211	1	NUT, LOCK, M6 x 1, Cl 8,
10	85805006	1	O-RING,
11	85805005	1	FLANGE,
12	87314524	1	VALVE, CONTROL,
13	85804038	1	FLANGE, Assy
14	85805003	1	O-RING,
15	85805004	2	SCREW,

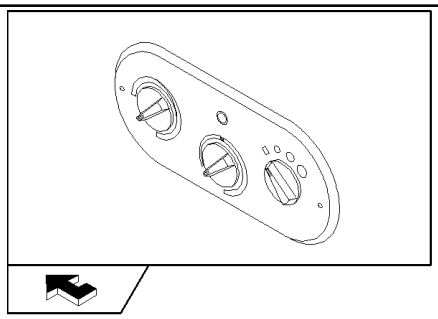
346(03) HEATER COIL HOSES

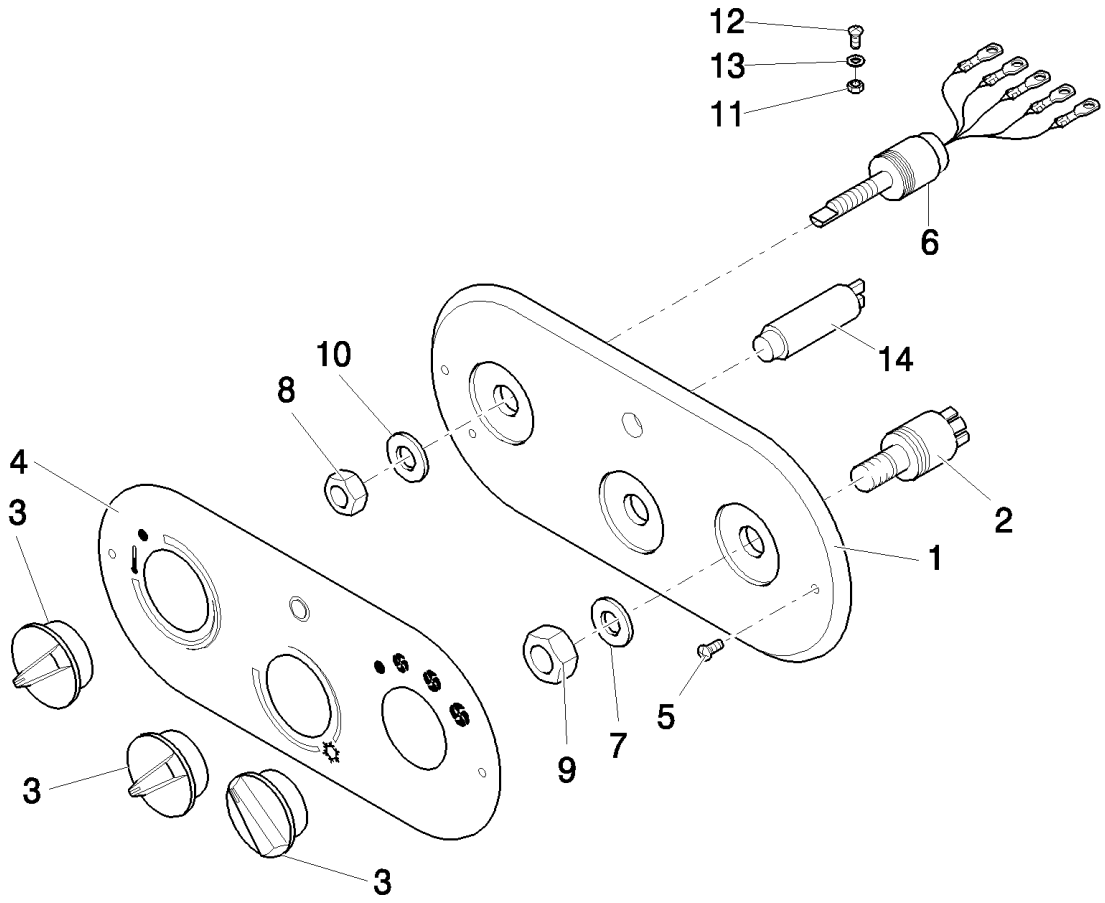


B110B BACKHOE LOADER - TIER III (2008)

346(03) HEATER COIL HOSES

Ref	Numero de Pieza	Ctd	Descripción
1	87314726	4	CLAMP, HOSE,
2	87358348	1	WASHER,
3	87314526	1	THERMOSTAT,
4	87318747	1	HOSE, FLEXIBLE,
5	87318750	1	HOSE, FLEXIBLE,
6	87314554	1	DRAINCOCK/TAP, SUPPLY,
7	85804051	1	TUBE,
8	87617261	2	SCREW,
9	85817295	1	NUT,
10	87314729	2	SEAL,
11	87358142	2	COLLAR,




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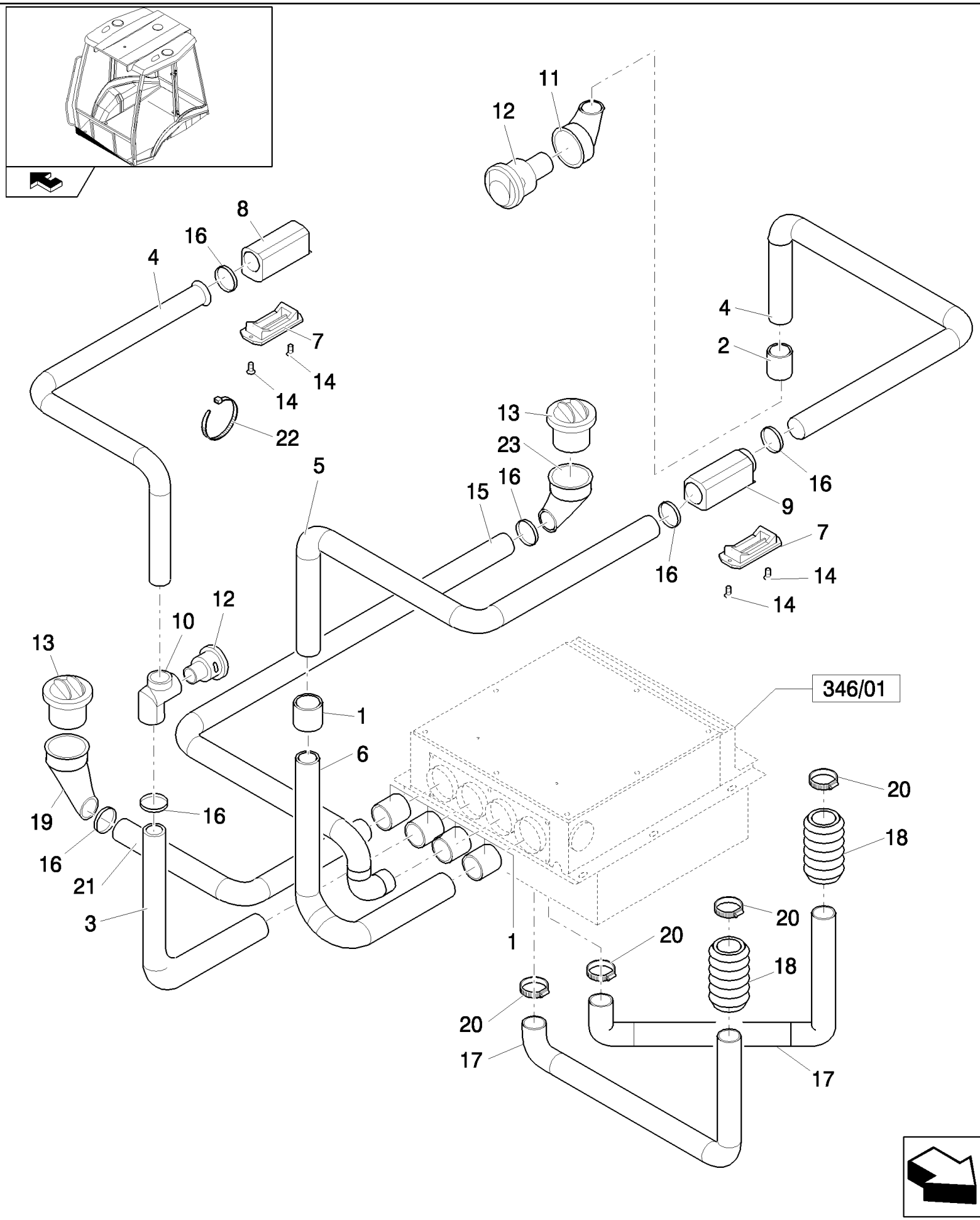
B110B BACKHOE LOADER - TIER III (2008)

346(04) A/C & HEATER CONTROL PANEL

Ref	Numero de Pieza	Ctd	Descripción
1	87314743	1	DASHBOARD,
2	87314747	1	SWITCH, FAN,
3	87314749	3	KNOB,
4	87567694	1	SCREEN, , Only for B95B, B95BLR, B95BTC, B110B, B115B (NA) - B100B, B100BLR, B110B, B115B (EU)
4	87314750	1	DECAL, , Only for B90B, B90BLR (EU) - B90B (NA)
5	12678401	2	SCREW,
6	87314753	1	POTENTIOMETER,
7	87358348	1	WASHER, 13X20
8	87334860	1	NUT,
9	87334861	1	NUT, 12,5X18X1,5
10	87358349	1	WASHER, 10,5X16X1,5
11	14372671	2	NUT, M4.2, U, 12.4mm long,
12	15693507	2	SCREW, SELF TAPPING, Cross Oval Hd, M4.8 x 22,
13	12601174	2	WASHER, Wave, M4.3,
14	87314751	1	BULB, , Only for B90B, B90BLR (EU) - B90B (NA)

B110B BACKHOE LOADER - TIER III (2008)

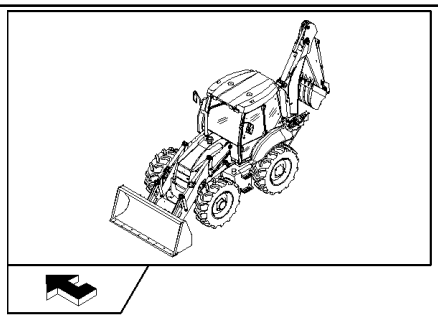
346(05) A/C & HEATER CONSOLE DUCTS

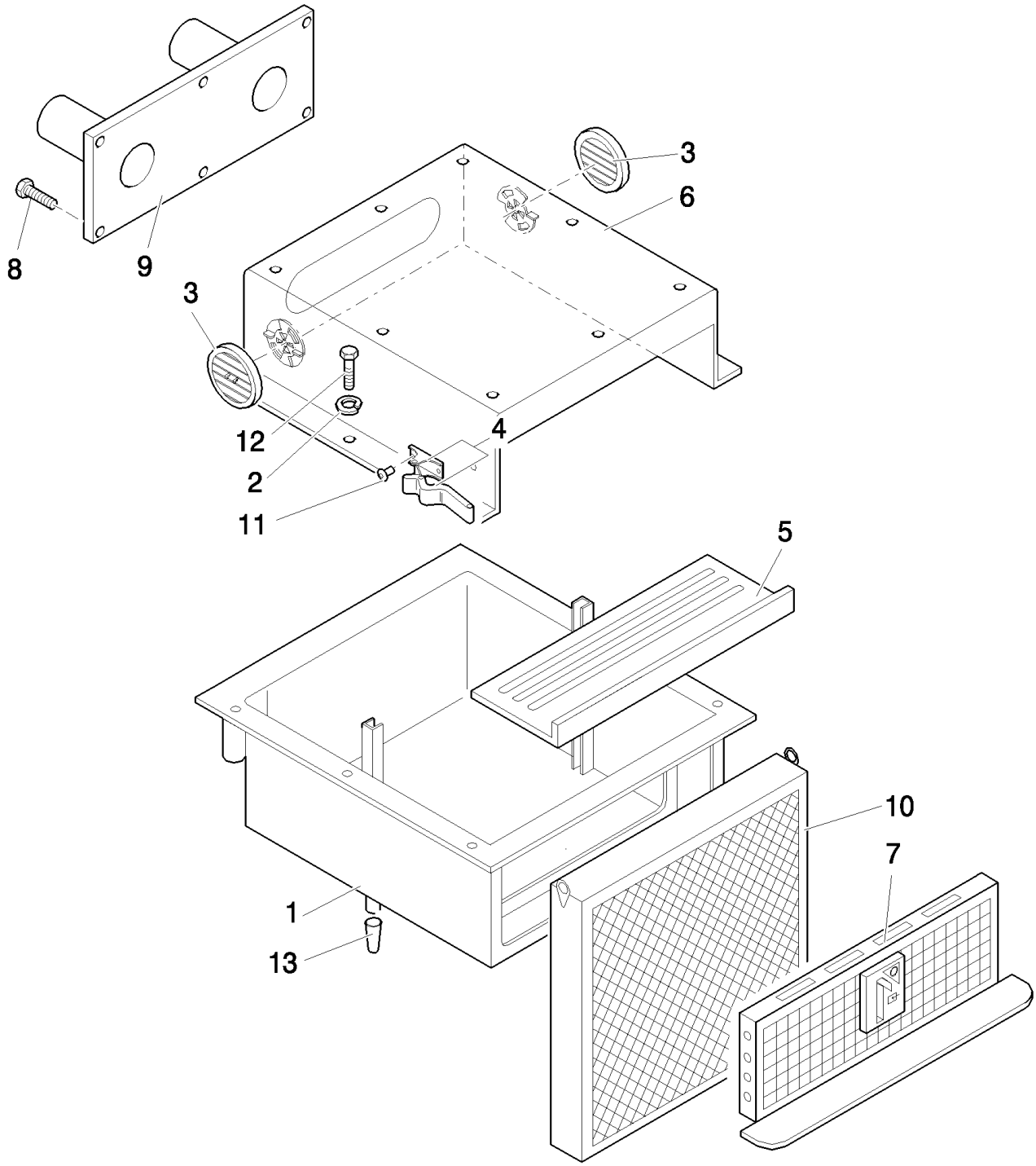


B110B BACKHOE LOADER - TIER III (2008)

346(05) A/C & HEATER CONSOLE DUCTS

Ref	Numero de Pieza	Ctd	Descripción
1	85819452	5	HOSE,
2	85819451	1	HOSE,
3	87314771	1	DUCT, AIR,
4	87314772	2	DUCT, AIR,
5	87314773	1	DUCT, AIR,
6	87319448	1	DUCT, AIR,
7	85819454	2	DIFFUSER,
8	87314946	1	DISTRIBUTOR,
9	87314947	1	DISTRIBUTOR,
10	87314948	1	ELBOW,
11	85819453	1	ELBOW,
12	87362068	2	OUTLET,
13	87362065	2	DIFFUSER,
14	14440327	4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8,
15	87319437	1	DUCT, AIR,
16	13000690	6	CLAMP, HOSE,
17	87314767	2	DUCT, AIR,
18	87314769	2	DUCT, AIR,
19	87652770	1	ELBOW,
20	13000990	4	CLAMP, HOSE,
21	87319443	1	DUCT, AIR,
22	5112712	12	CLIP, HOSE, M4.8 x 283,
23	87652764	1	ELBOW,



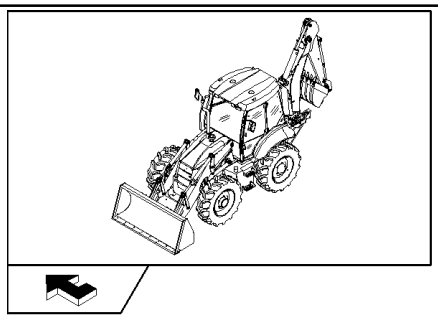

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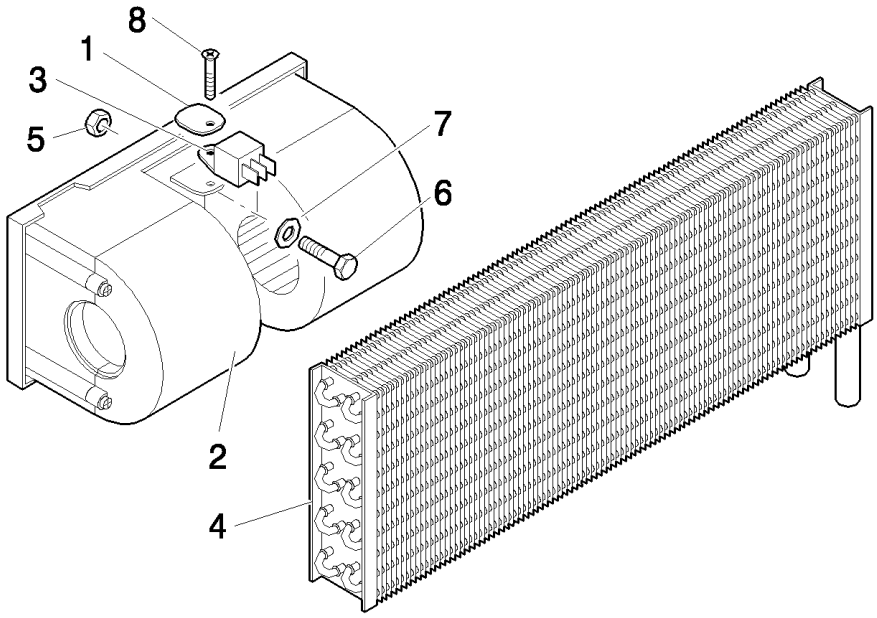
B110B BACKHOE LOADER - TIER III (2008)

347(01) HOUSING & FILTERS

Ref	Numero de Pieza	Ctd	Descripción
1	87314323	1	HOUSING,
2	11193974	6	WASHER, SPRING, Belleville, M8.4,
3	87618259	2	BAFFLE,
4	87358140	2	HANDLE GRIP,
5	87314355	1	BOTTOM,
6	87618272	1	COVER,
7	87314330	1	GRILLE,
8	85819184	13	SCREW,
9	87316439	1	DUCT, AIR,
10	87314367	1	FILTER, CAB,
11	87358141	4	RIVET,
12	16043624	6	BOLT, Hex, M8 x 25, 8.8, Full Thd,
13	87315029	2	VALVE, DUST,

347(02) HEATER BLOWER & COILS





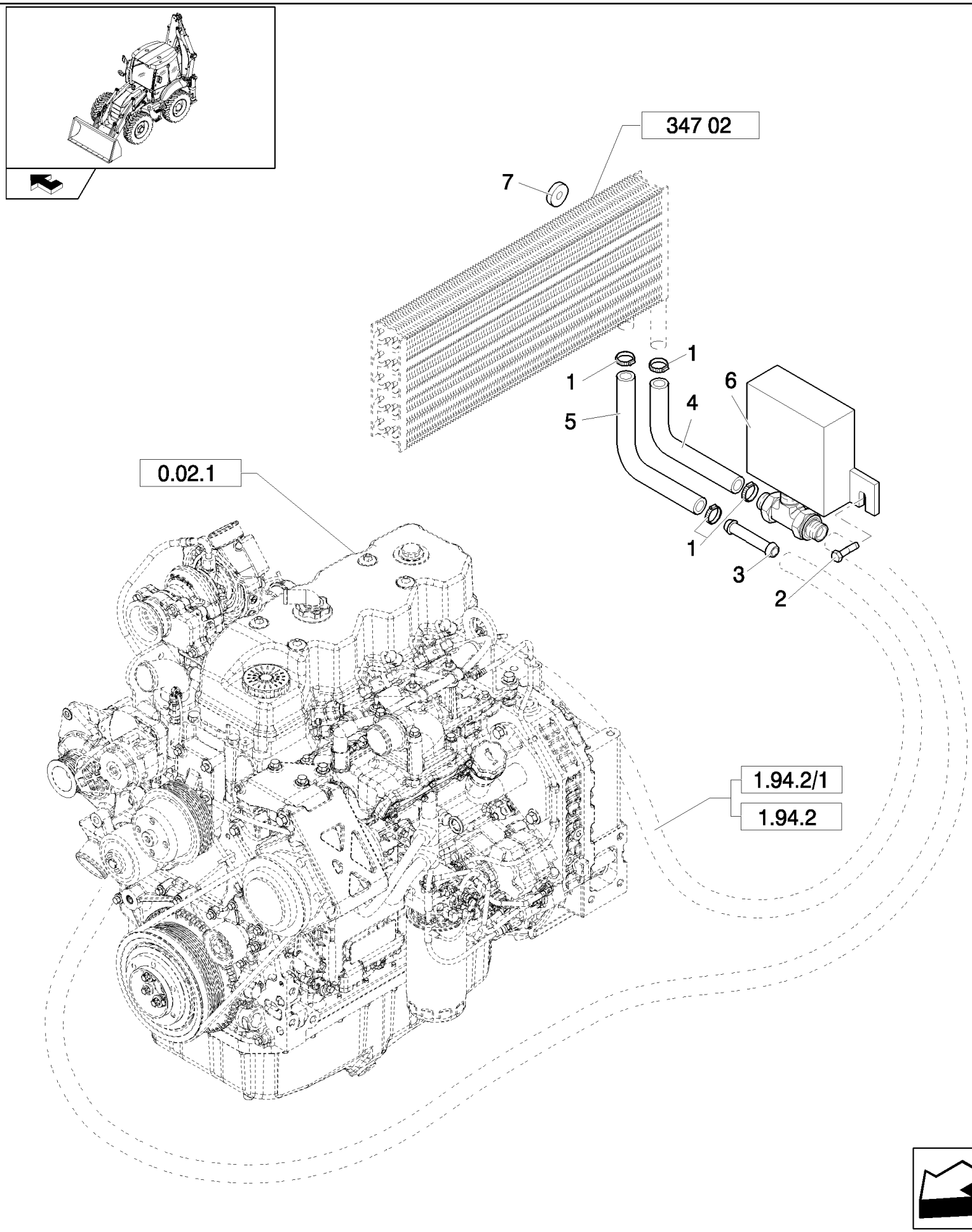
B110B BACKHOE LOADER - TIER III (2008)

347(02) HEATER BLOWER & COILS

Ref	Numero de Pieza	Ctd	Descripción
1	85817289	1	PLATE, RETAINING,
2	85813079	1	BLOWER, ELECTRIC,
3	85804041	1	RESISTOR,
4	87314527	1	HEATER,
5	12574211	1	NUT, LOCK, M6 x 1, Cl 8,
6	10902424	1	BOLT, Hex, M6 x 20, 8.8, Full Thd,
7	11197774	1	WASHER, SPRING, Belleville, M6.4,
8	85817189	1	SCREW,

B110B BACKHOE LOADER - TIER III (2008)

347(03) HEATER COIL HOSES

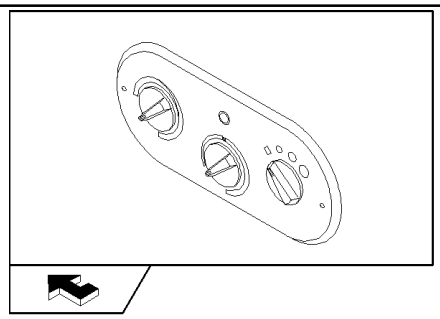


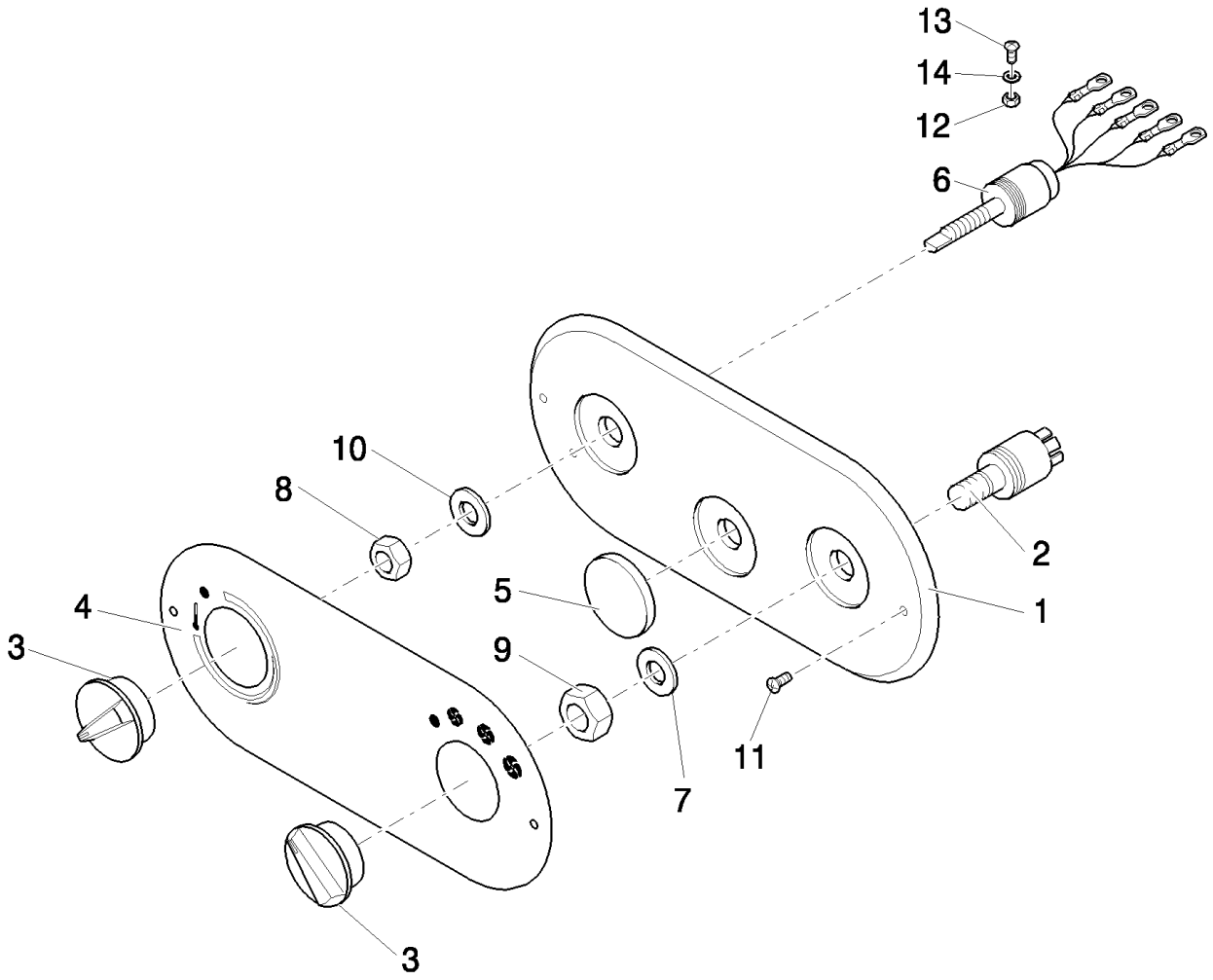
B110B BACKHOE LOADER - TIER III (2008)

347(03) HEATER COIL HOSES

Ref	Numero de Pieza	Ctd	Descripción
1	87314726	4	CLAMP, HOSE,
2	87617261	2	SCREW,
3	85804051	1	TUBE,
4	87318747	1	HOSE, FLEXIBLE,
5	87318750	1	HOSE, FLEXIBLE,
6	87314554	1	DRAINCOCK/TAP, SUPPLY,
7	87314729	2	SEAL,

347(04) A/C & HEATER CONTROL PANEL



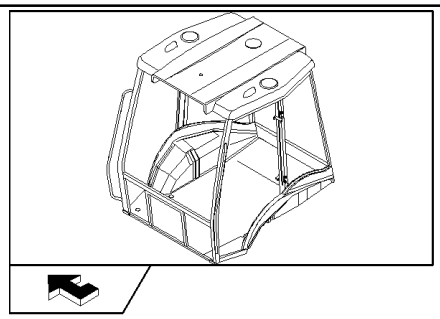


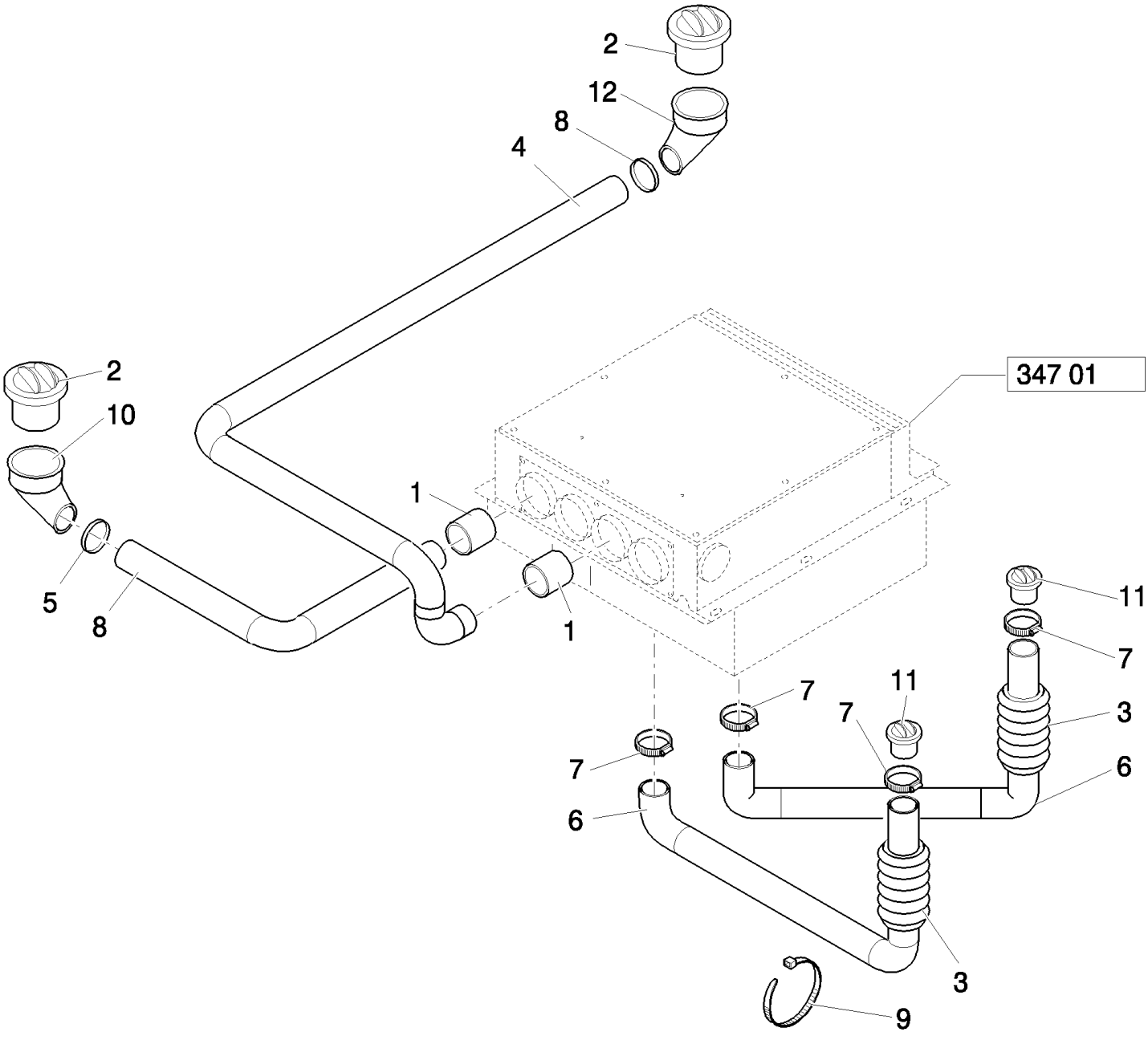
B110B BACKHOE LOADER - TIER III (2008)

347(04) A/C & HEATER CONTROL PANEL

Ref	Numero de Pieza	Ctd	Descripción
1	87314743	1	DASHBOARD,
2	87314747	1	SWITCH, FAN,
3	87314749	2	KNOB,
4	87316443	1	DECAL,
5	87316442	1	PLUG,
6	87314753	1	POTENTIOMETER,
7	87358348	1	WASHER, 12,5X18X1,5
8	87334860	1	NUT,
9	87334861	1	NUT,
10	87358349	1	WASHER, 10,5X16X1,5
11	12678401	2	SCREW,
12	12574111	2	NUT, LOCK, M5 x .8, Cl 8,
13	15687801	2	SCREW, SELF TAPPING, Cross Pan Hd, M4.8 x 9.5,
14	12601174	2	WASHER, Wave, M4.3,

347(05) A/C & HEATER CONSOLE DUCTS



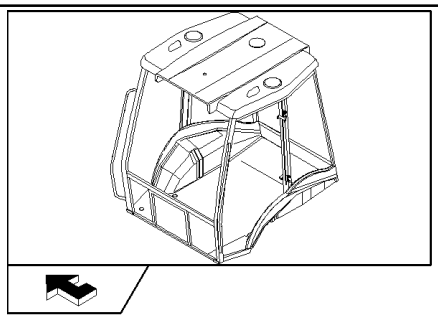


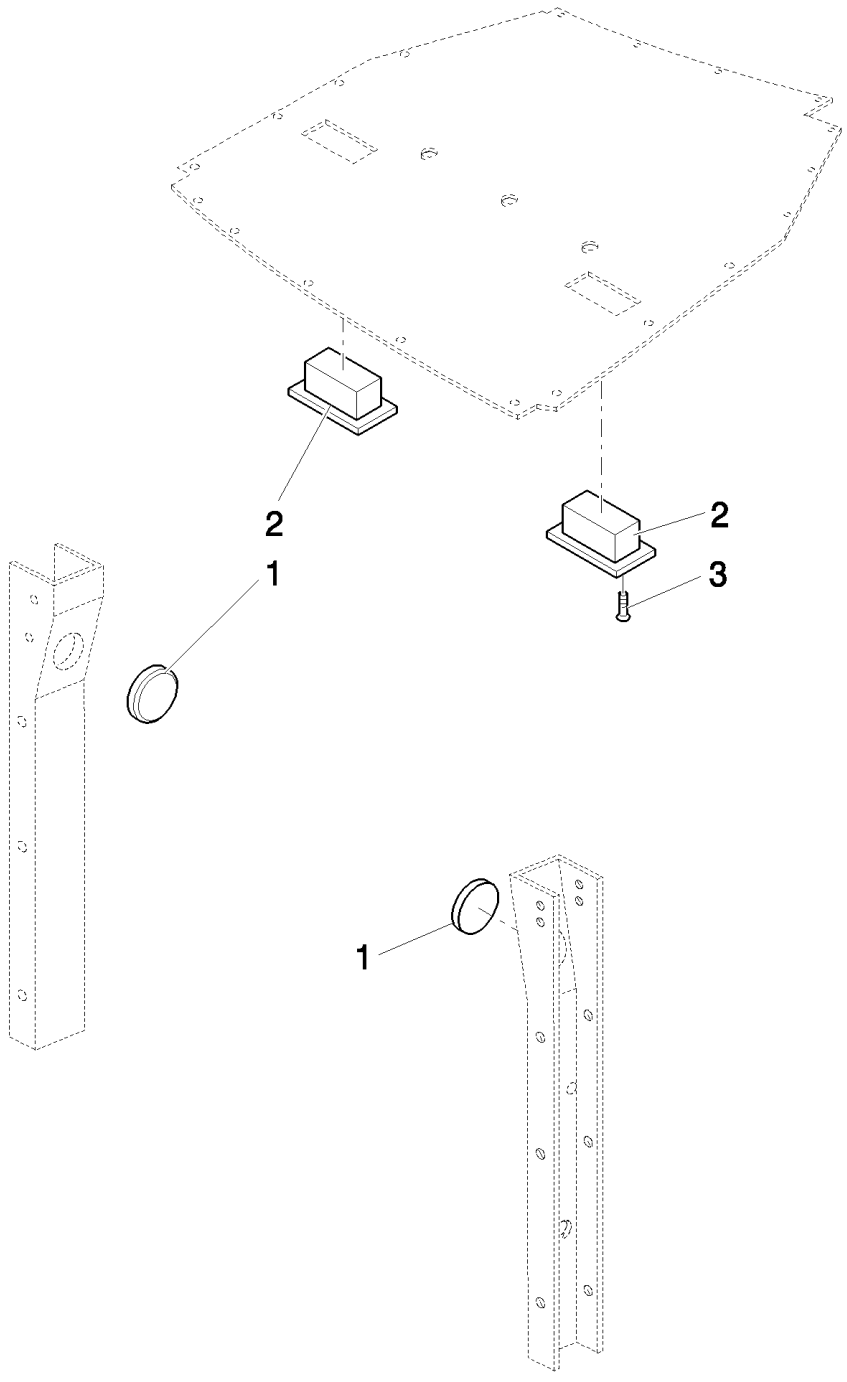
B110B BACKHOE LOADER - TIER III (2008)

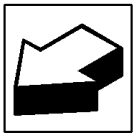
347(05) A/C & HEATER CONSOLE DUCTS

Ref	Numero de Pieza	Ctd	Descripción
1	85819452	2	HOSE,
2	87362065	2	DIFFUSER,
3	87314769	2	DUCT, AIR,
4	87319437	1	DUCT, AIR,
5	13000690	2	CLAMP, HOSE,
6	87314769	2	DUCT, AIR,
7	13000990	4	CLAMP, HOSE,
8	87319443	1	DUCT, AIR,
9	5112712	12	CLIP, HOSE, M4.8 x 283,
10	87652770	1	ELBOW,
11	87362068	2	OUTLET,
12	87652764	1	ELBOW,

347(06) CAB HEATING COATING PLUG





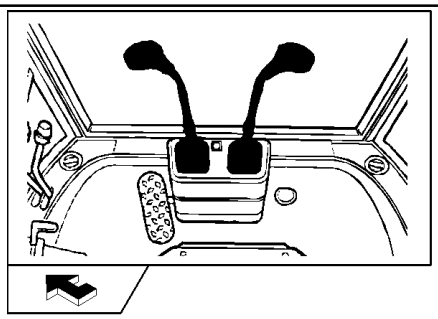


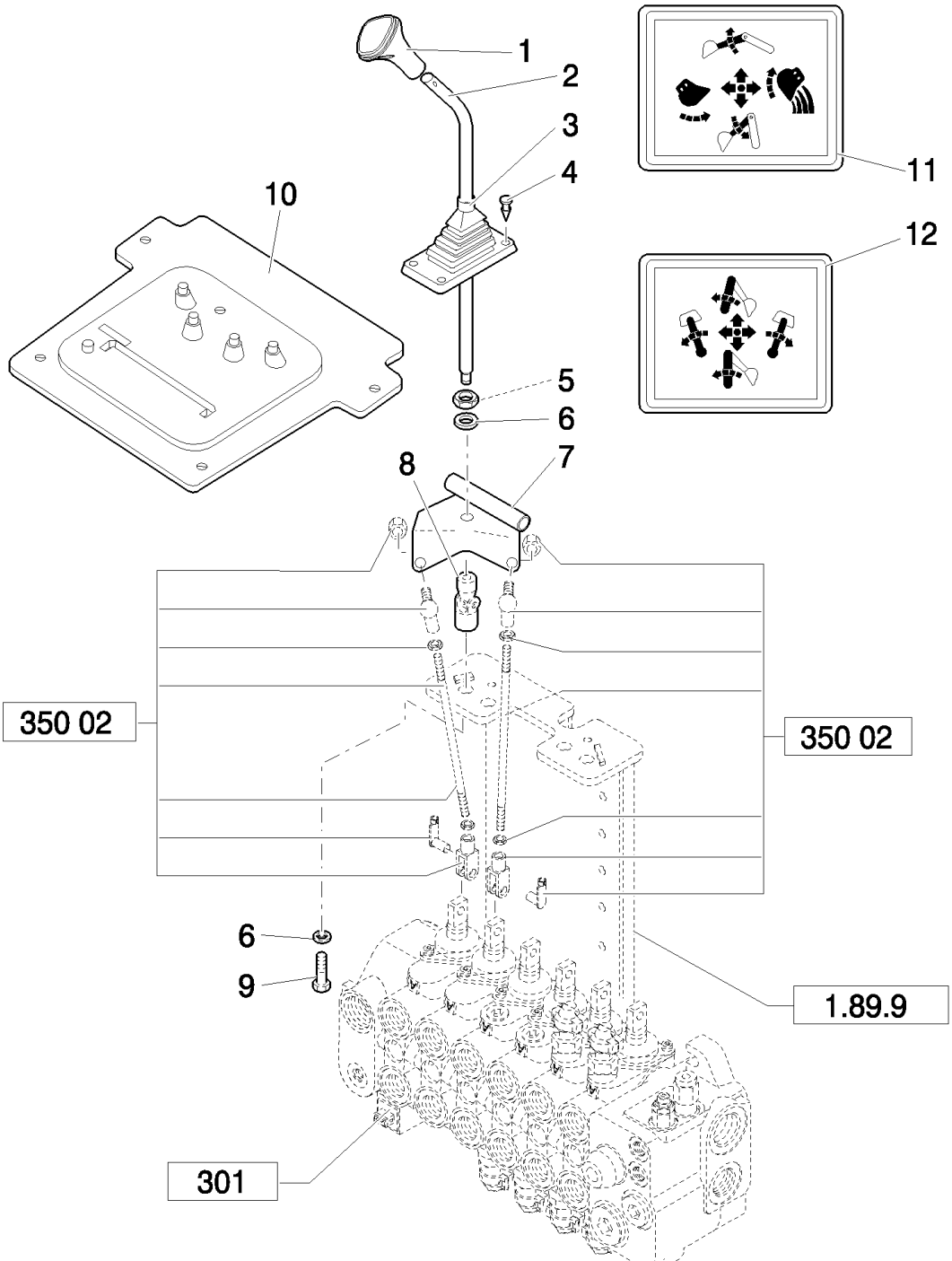
B110B BACKHOE LOADER - TIER III (2008)

347(06) CAB HEATING COATING PLUG

Ref	Numero de Pieza	Ctd	Descripción
1	87319018	2	PLUG,
2	87318763	2	PLUG,
3	14440327	4	SCREW, Hex Soc Flat Hd, M4 x 20, 8.8,

350(01) 2-LEVER BACKHOE ATTACHMENT CONTROL: CONTROL





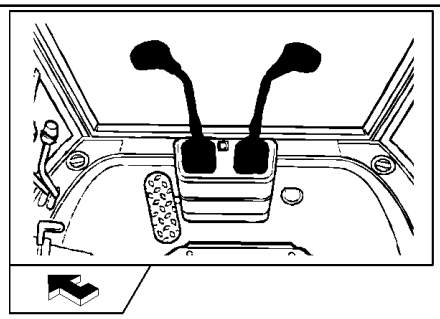
B110B BACKHOE LOADER - TIER III (2008)

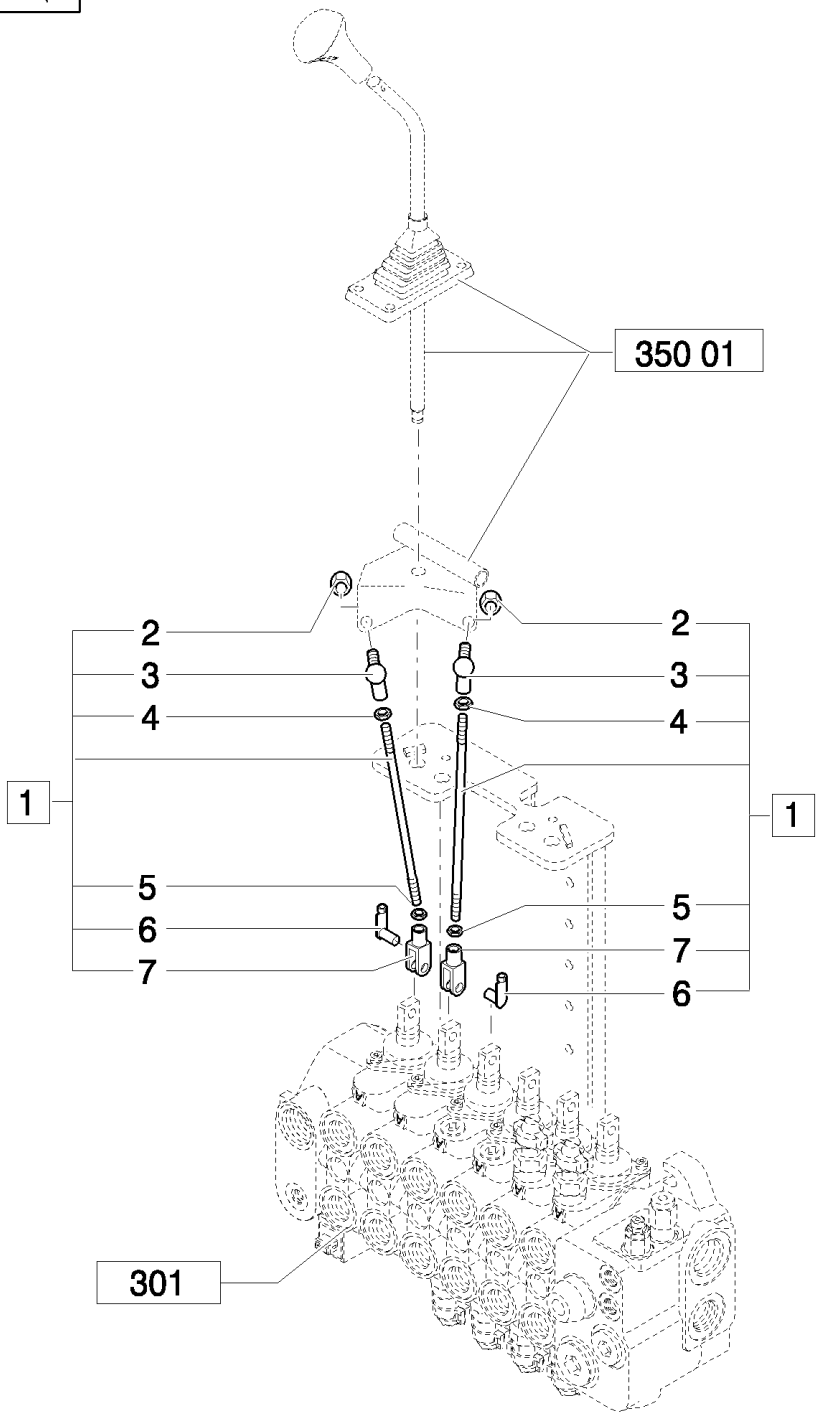
350(01) 2-LEVER BACKHOE ATTACHMENT CONTROL: CONTROL

Ref	Numero de Pieza	Ctd	Descripción
1	85801502	1	HANDLE, Without Horn Switch, REAR CONTROL
1	85802682	1	HANDLE, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch, Rear Control
	87448432	1	SWITCH, Horn
2	85801488	2	LEVER,
3	85802843	2	BOOT,
4	14568887	8	FASTENER,
5	16101511	2	NUT, M12 x 1.25, Cl 8,
6	11190779	4	WASHER, SPRING, Belleville, M13,
7	85803124	1	BRACKET, LH
7	85803107	1	BRACKET, RH
8	85801518	2	JOINT, UNIVERSAL,
9	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
10	85804540	1	BOOT,
11	85804344	1	IDEOGRAM,
12	85804345	1	IDEOGRAM,

Mechanical Version

350(02) 2-LEVER BACKHOE ATTACHMENT CONTROL: TIE RODS





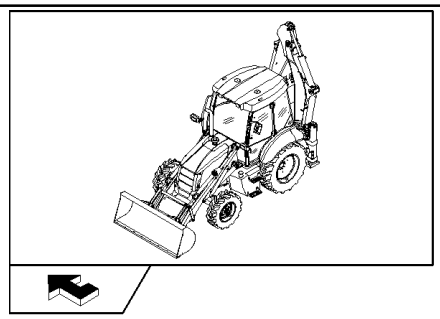
B110B BACKHOE LOADER - TIER III (2008)

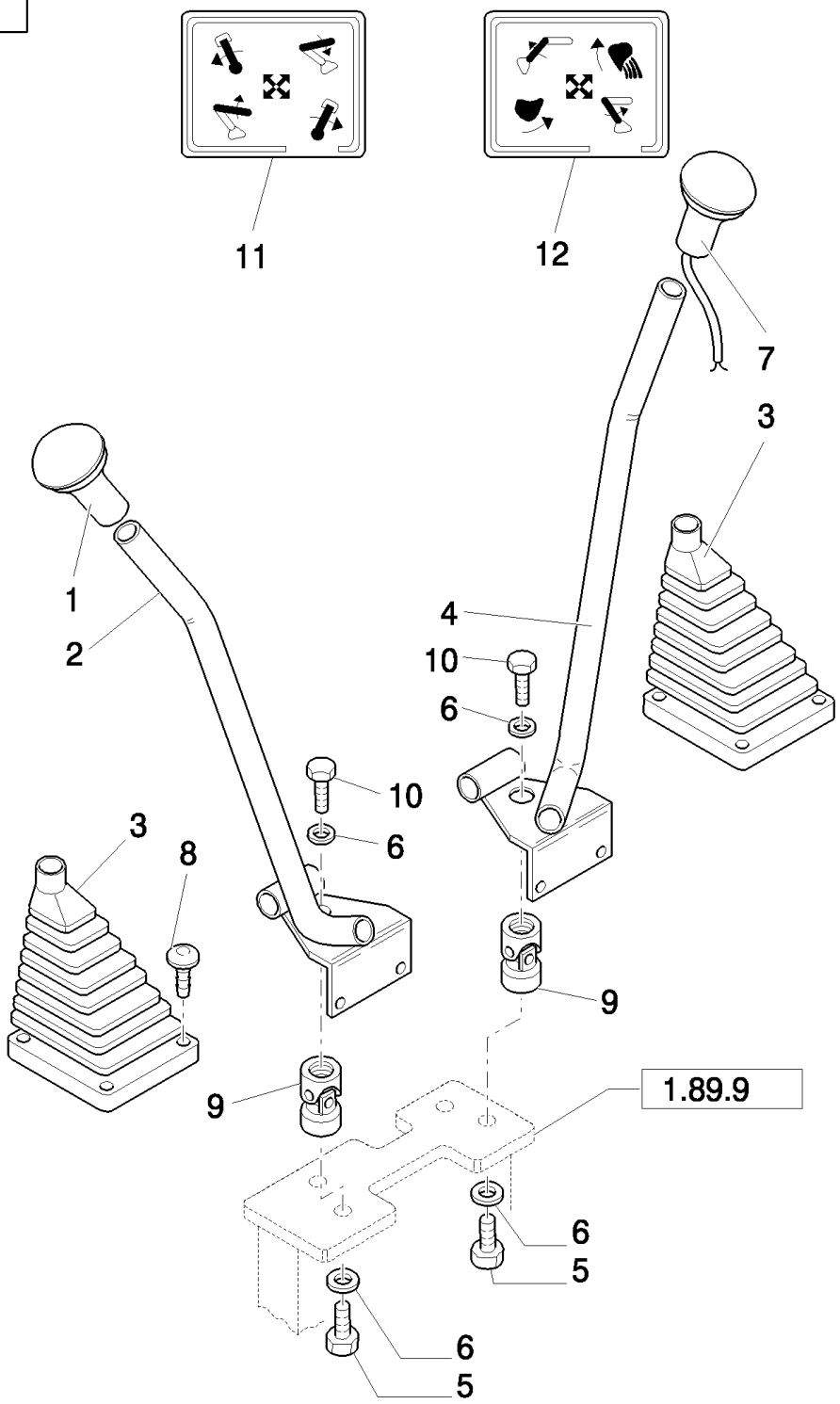
350(02) 2-LEVER BACKHOE ATTACHMENT CONTROL: TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85805237	4	TIE-ROD, Assy
2	14048211	4	NUT, LOCK, M8 x 1.25, Cl 8,
3	85804375	4	BALL JOINT,
4	16102311	4	NUT, Thin, M8 x 1.25, Cl 04,
5	16102911	4	NUT, Thin, M8 x 1.25, Cl 04, LH,
6	85802738	4	RETAINER,
7	11991971	4	CLEVIS,

Mechanical Version

351(01) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS





Mechanical Version

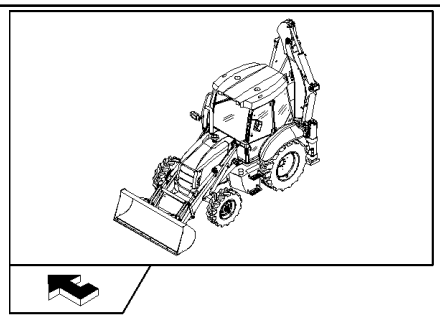
B110B BACKHOE LOADER - TIER III (2008)

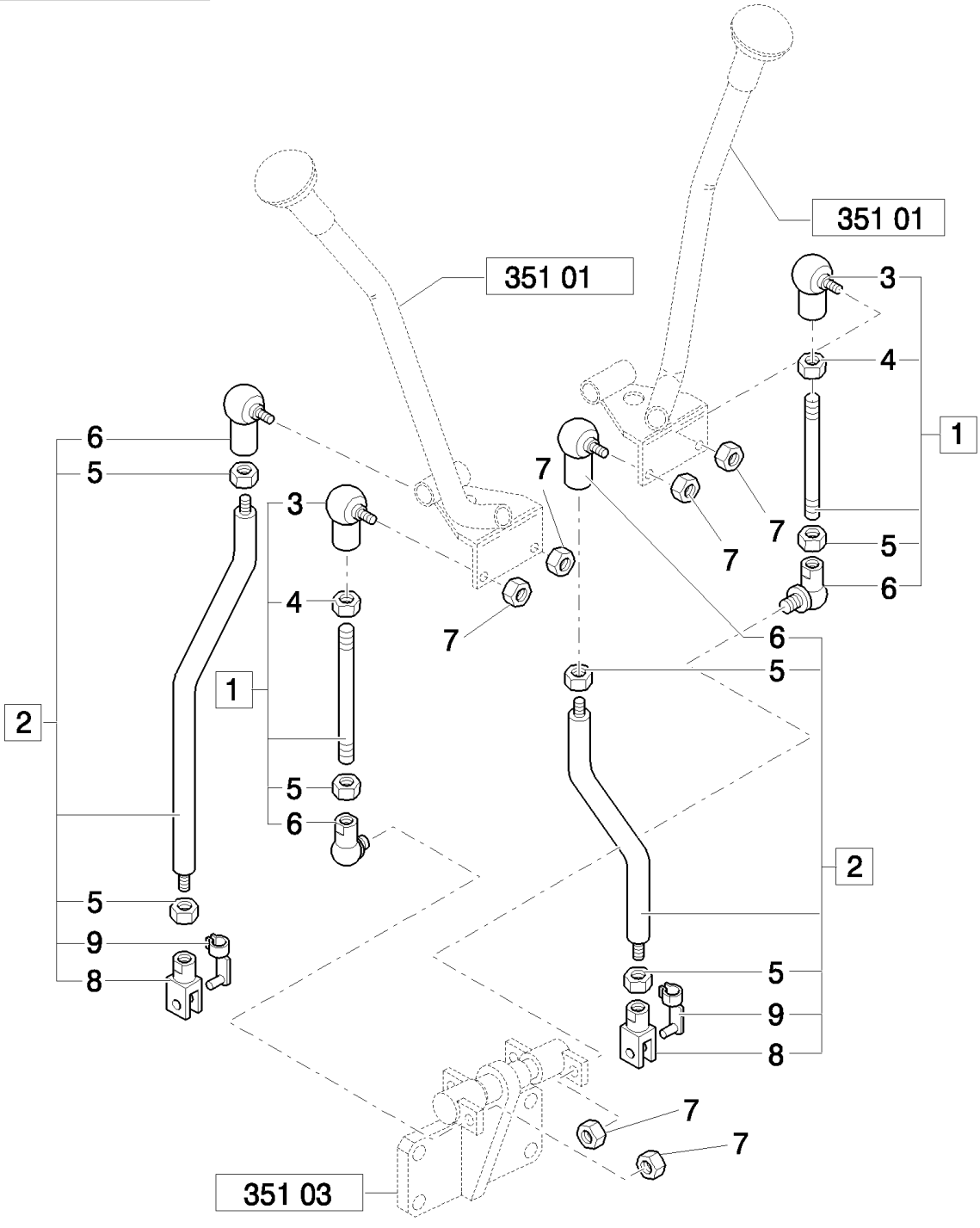
351(01) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS

Ref	Numero de Pieza	Ctd	Descripción
1	85801502	1	HANDLE, Without Horn Switch
2	85803802	1	BRACKET,
3	85802843	2	BOOT,
4	85803784	1	BRACKET,
5	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
6	11190779	4	WASHER, SPRING, Belleville, M13,
7	85802682	1	HANDLE, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
	87448432	1	SWITCH, Horn
8	14568887	8	FASTENER,
9	85801518	2	JOINT, UNIVERSAL,
10	14331021	2	SCREW, M12X1,25X25
11	85803810	1	DECAL,
12	85803811	1	DECAL,

Mechanical Version

351(02) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: UPPER TIE RODS





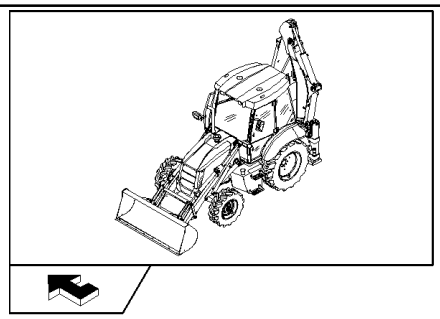
B110B BACKHOE LOADER - TIER III (2008)

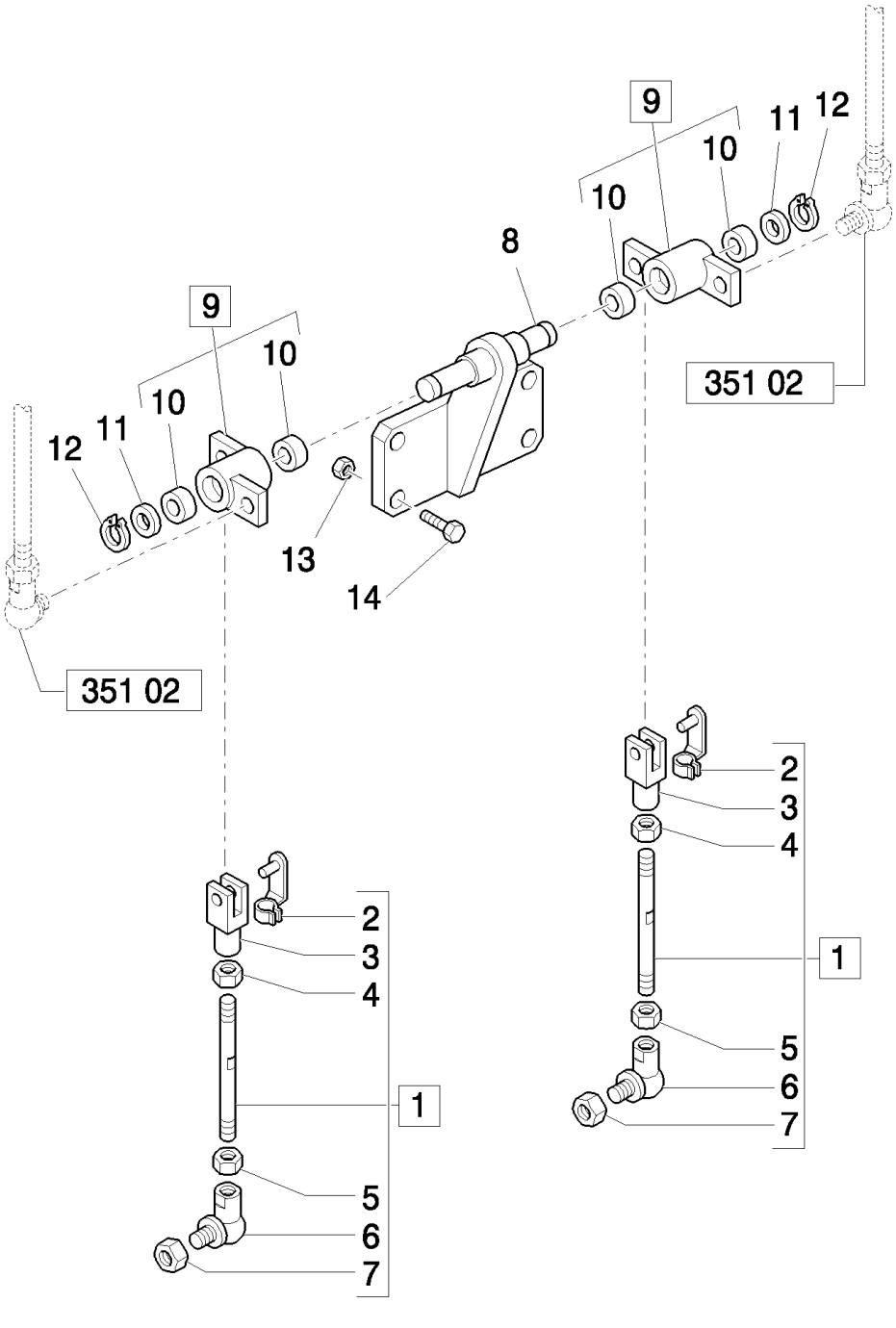
351(02) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: UPPER TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85804915	2	TIE-ROD, Assy
2	85806167	2	TIE-ROD, Assy
3	85804376	2	BALL JOINT,
4	16102911	2	NUT, Thin, M8 x 1.25, Cl 04, LH,
5	16102311	6	NUT, Thin, M8 x 1.25, Cl 04,
6	85804375	4	BALL JOINT,
7	14048211	6	NUT, LOCK, M8 x 1.25, Cl 8,
8	10007871	2	YOKE,
9	85802738	2	RETAINER,

Mechanical Version

351(03) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: LOWER TIE RODS





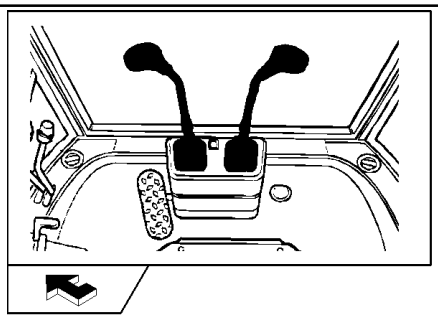
B110B BACKHOE LOADER - TIER III (2008)

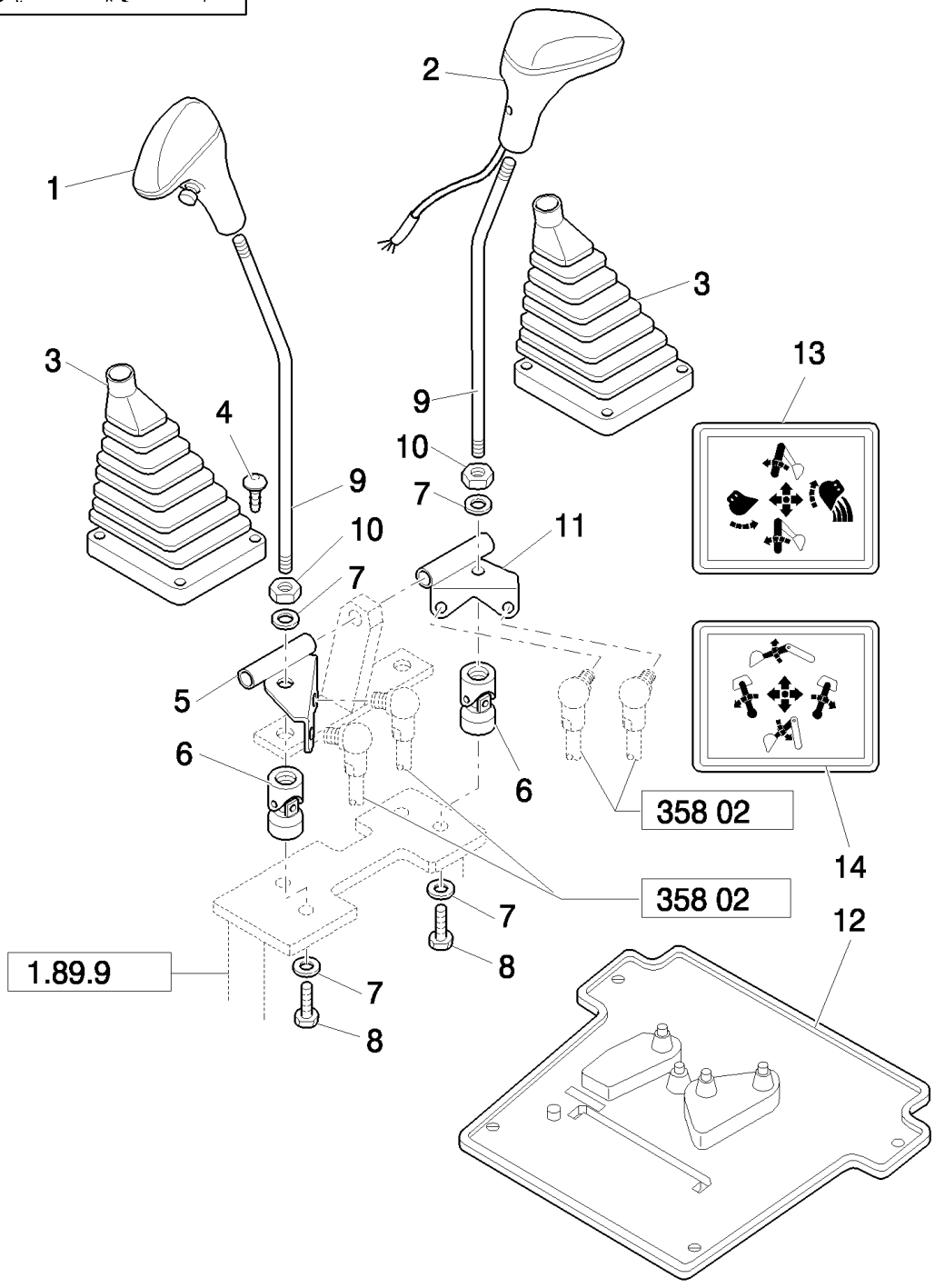
351(03) 2-LEVER JCB BACKHOE ATTACHMENT CONTROLS: LOWER TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85806165	2	TIE-ROD, Assy
2	85802738	2	RETAINER,
3	11991971	2	CLEVIS,
4	16102911	2	NUT, Thin, M8 x 1.25, Cl 04, LH,
5	16102311	2	NUT, Thin, M8 x 1.25, Cl 04,
6	85804375	2	BALL JOINT,
7	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
8	85804899	1	SUPPORT,
9	85804895	2	LEVER, Assy
10	85802494	4	BUSHING,
11	13507714	2	WASHER,
12	83911366	2	CIRCLIP,
13	16104111	4	NUT, LOCK, M8 x 1.25, Cl 8,
14	16043821	4	BOLT, Hex, M8 x 30, 8.8,

Mechanical Version

358(01) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS





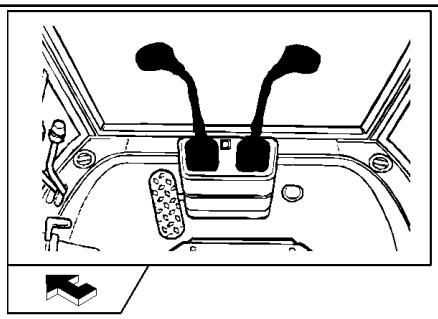
B110B BACKHOE LOADER - TIER III (2008)

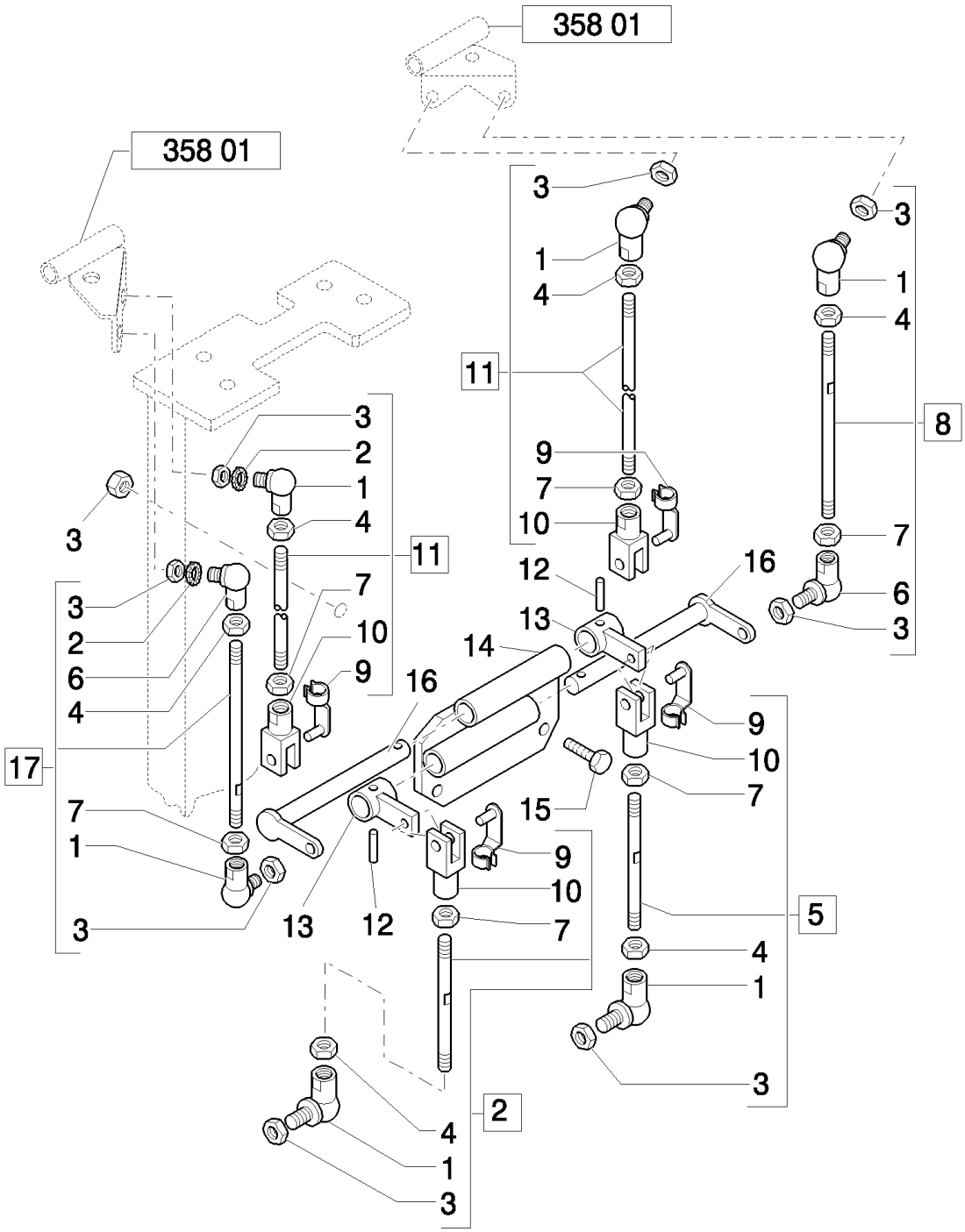
358(01) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: CONTROL LEVERS

Ref	Numero de Pieza	Ctd	Descripción
1	85801502	1	HANDLE, Without Horn Switch
2	85802682	1	HANDLE, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
	87448432	1	SWITCH, Horn
3	85802843	2	BOOT,
4	14568887	8	FASTENER, 8X20
5	85803124	1	BRACKET, LH
6	85801518	2	JOINT, UNIVERSAL,
7	11190779	4	WASHER, SPRING, Belleville, M13,
8	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
9	85801488	2	LEVER,
10	16101511	2	NUT, M12 x 1.25, Cl 8,
11	85803107	1	BRACKET, RH
12	85804541	1	BOOT,
13	85803783	1	DECAL,
14	85803782	1	DECAL,

Mechanical Version

358(02) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: TIE RODS





Mechanical Version

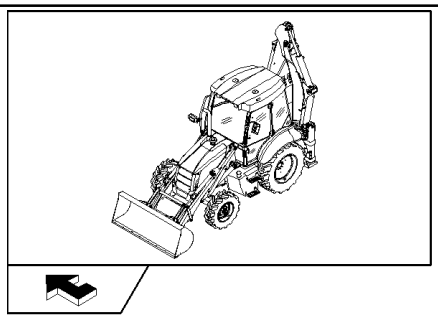
B110B BACKHOE LOADER - TIER III (2008)

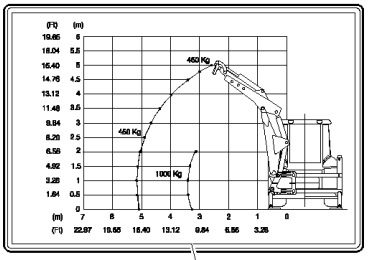
358(02) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS: TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85804375	6	BALL JOINT,
2	85805806	1	TIE-ROD, Assy
3	14048211	8	NUT, LOCK, M8 x 1.25, Cl 8,
4	16102311	4	NUT, Thin, M8 x 1.25, Cl 04,
5	85805867	1	TIE-ROD, Assy
6	85804376	2	BALL JOINT,
7	16102911	6	NUT, Thin, M8 x 1.25, Cl 04, LH,
8	85803477	1	TIE-ROD, Assy
9	85802738	4	RETAINER,
10	11991971	4	CLEVIS, LH
11	85805237	2	TIE-ROD, Assy
12	13940370	2	PIN, ROLL, M5 x 26, Coiled,
13	85805866	2	LEVER, IDLER,
14	85803493	1	SUPPORT,
15	16043621	3	BOLT, Hex, M8 x 25, 8.8,
16	85803489	2	PIN,
17	85803474	1	TIE-ROD, Assy

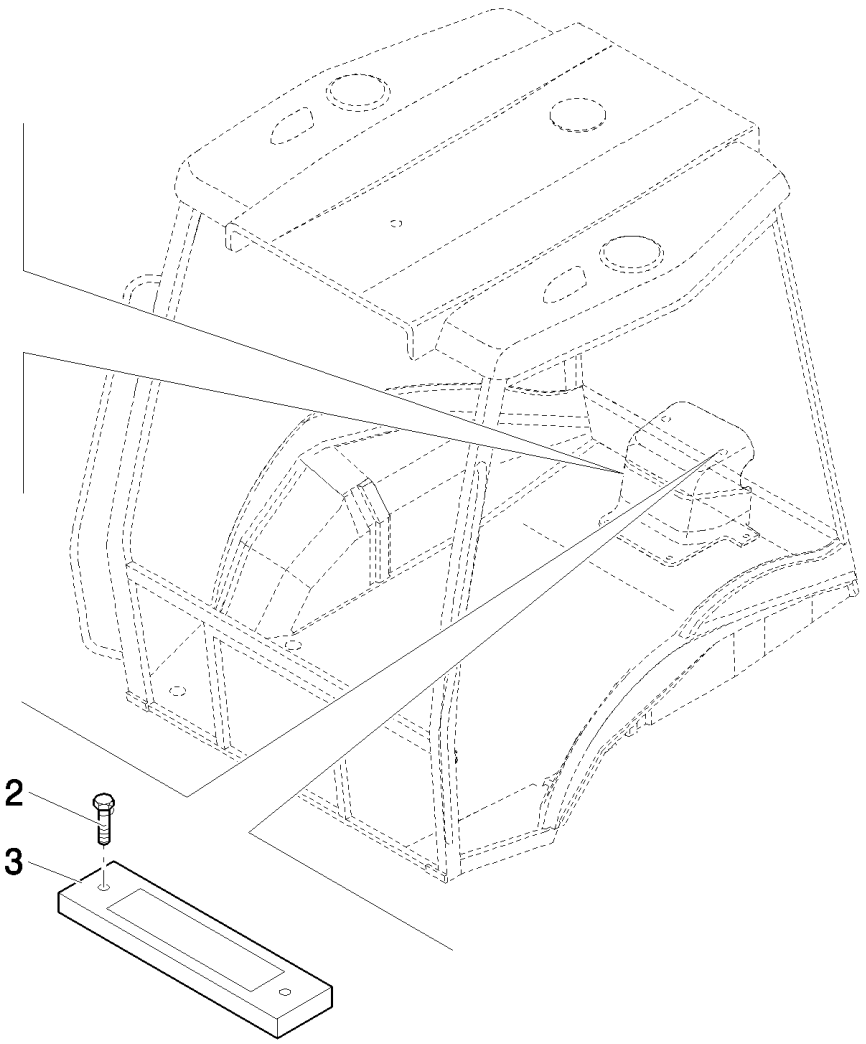
Mechanical Version

367 LOCK VALVES COMPONENTS - EU





1

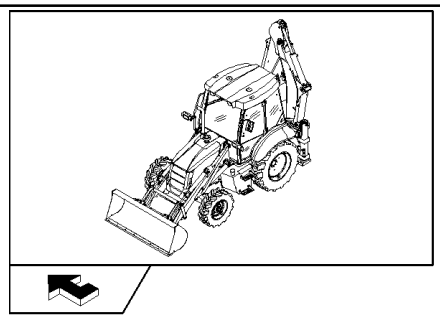


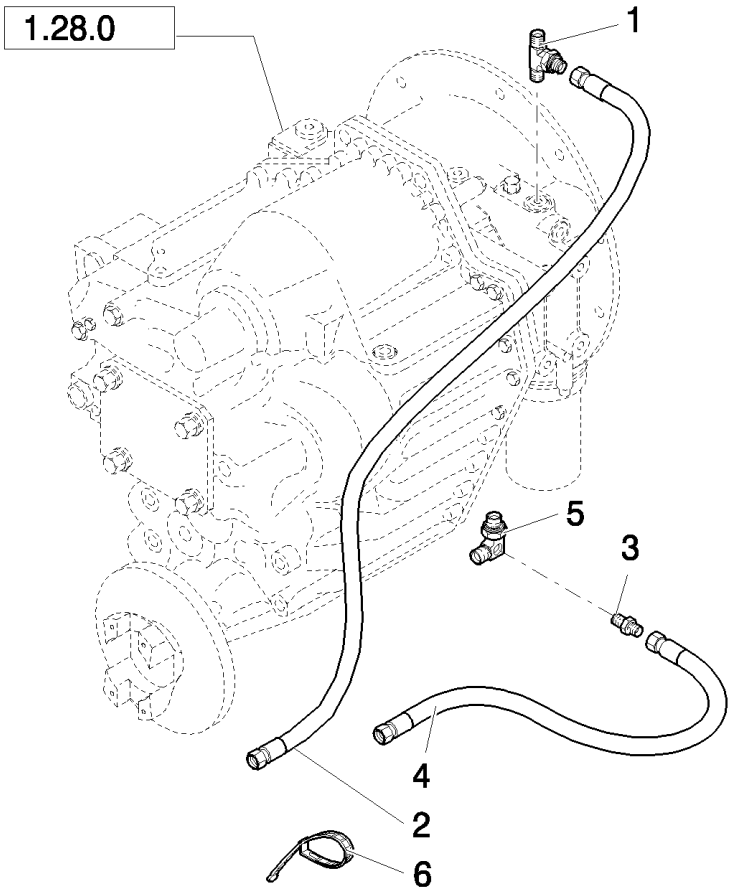
B110B BACKHOE LOADER - TIER III (2008)

367 LOCK VALVES COMPONENTS - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85818947	1	DECAL, , Excluded for B115B
1	85818948	1	DECAL, , Only for B115B
2	15903402	2	SCREW,
3	85819160	1	GAUGE, LEVEL,

374(01) BACKHOE ATTACHMENT TRANSPORT LOCK TRANSMISSION HYDRAULIC SYSTEM (PT, S): EU



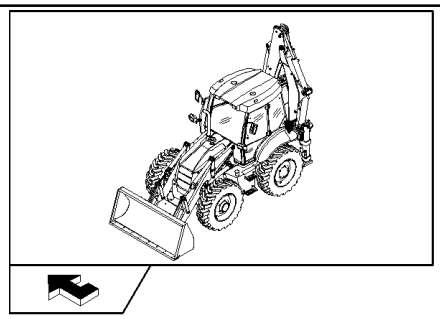


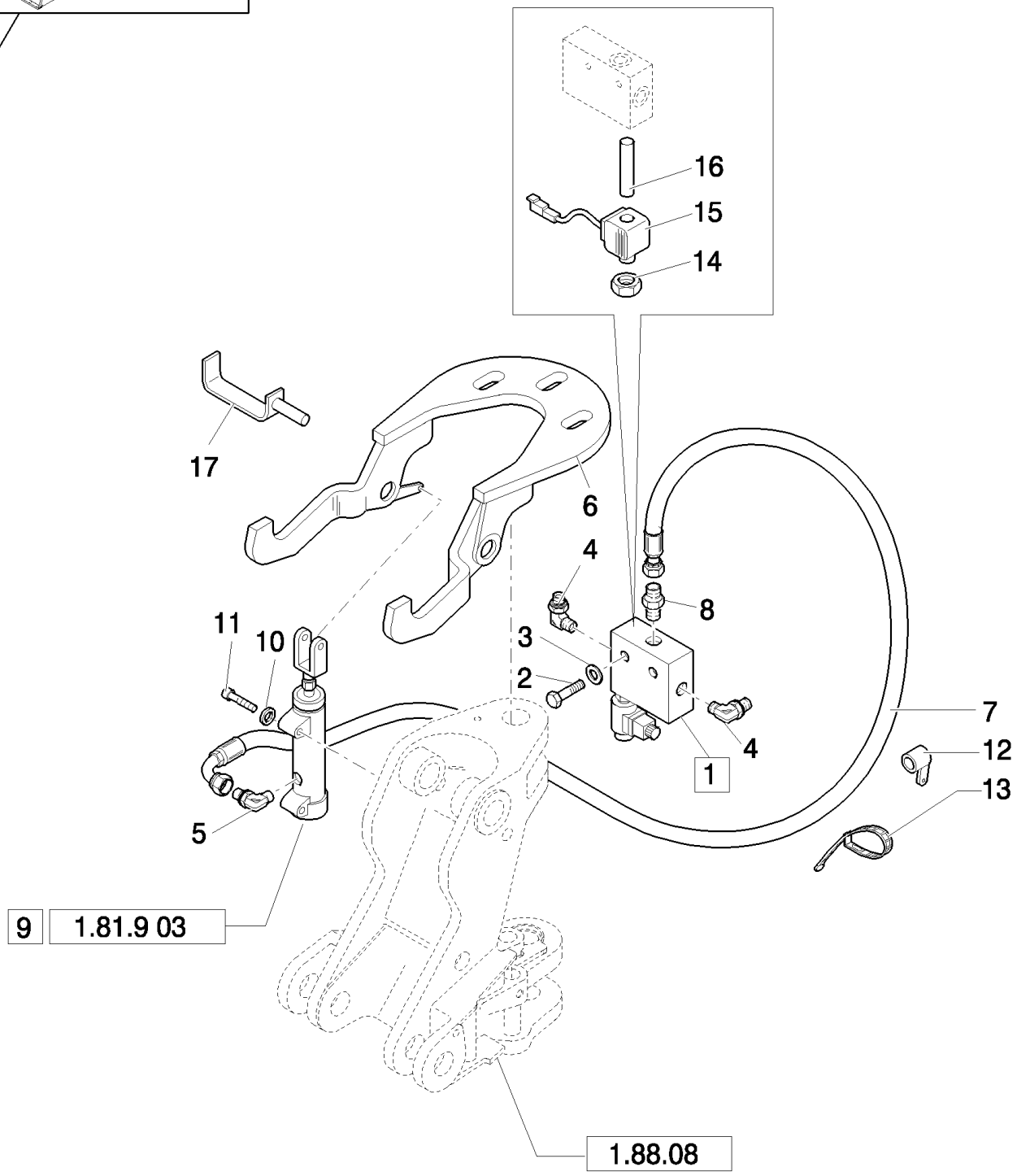
B110B BACKHOE LOADER - TIER III (2008)

374(01) BACKHOE ATTACHMENT TRANSPORT LOCK TRANSMISSION HYDRAULIC SYSTEM (PT, S): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85806170	1	TEE,
2	87552396	1	HOSE, FLEXIBLE,
3	47050685	1	CONNECTOR, HYD.,
4	87552395	1	HOSE, FLEXIBLE,
5	87378609	1	ADAPTER,
6	79072960	1	STRAP, CABLE,

374(02) BACKHOE ATTACHMENT TRANSPORT LOCK COLUMN HYDRAULIC SYSTEM (PT, S): EU



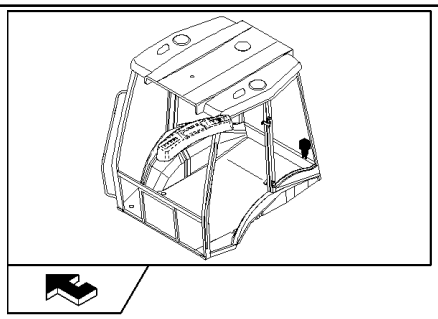


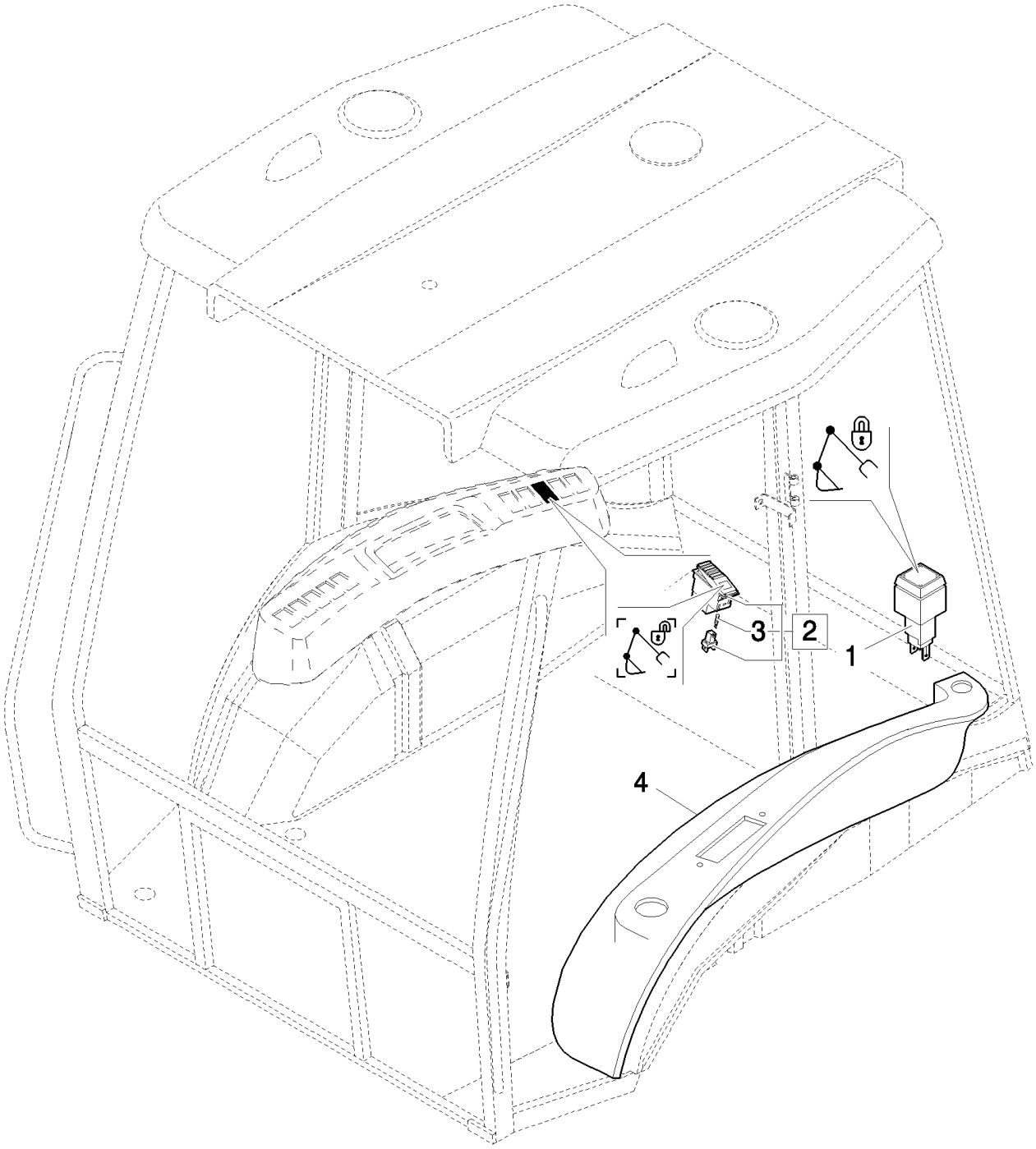
B110B BACKHOE LOADER - TIER III (2008)

374(02) BACKHOE ATTACHMENT TRANSPORT LOCK COLUMN HYDRAULIC SYSTEM (PT, S): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85817265	1	VALVE, SOLENOID, Assy
2	10903221	2	BOLT, Hex, M6 x 40, 8.8,
3	11197779	2	WASHER, SPRING, Belleville, M6.4,
4	85802234	2	ELBOW,
5	85824089	1	ELBOW,
6	87480317	1	HOOK, LATCH, M8
7	87542236	1	HOSE, FLEXIBLE,
8	85803312	1	CONNECTOR, HYD.,
9	87362349	1	CYLINDER, Assy
10	11193879	2	WASHER, SPRING, Belleville, M8.4,
11	16044211	2	SCREW, M8x1,25x50
12	14560187	1	STRAP, CABLE, 178mm lg, L=203.2 mm
13	85803332	4	STRAP, CABLE, M4.8 x 180,
14	9970384	1	NUT,
15	87357715	1	SENDER UNIT,
16	85810977	1	VALVE, HYDRAULIC,
17	87610829	1	PIN,

375 TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (CAB SIDE SHIFT): EU



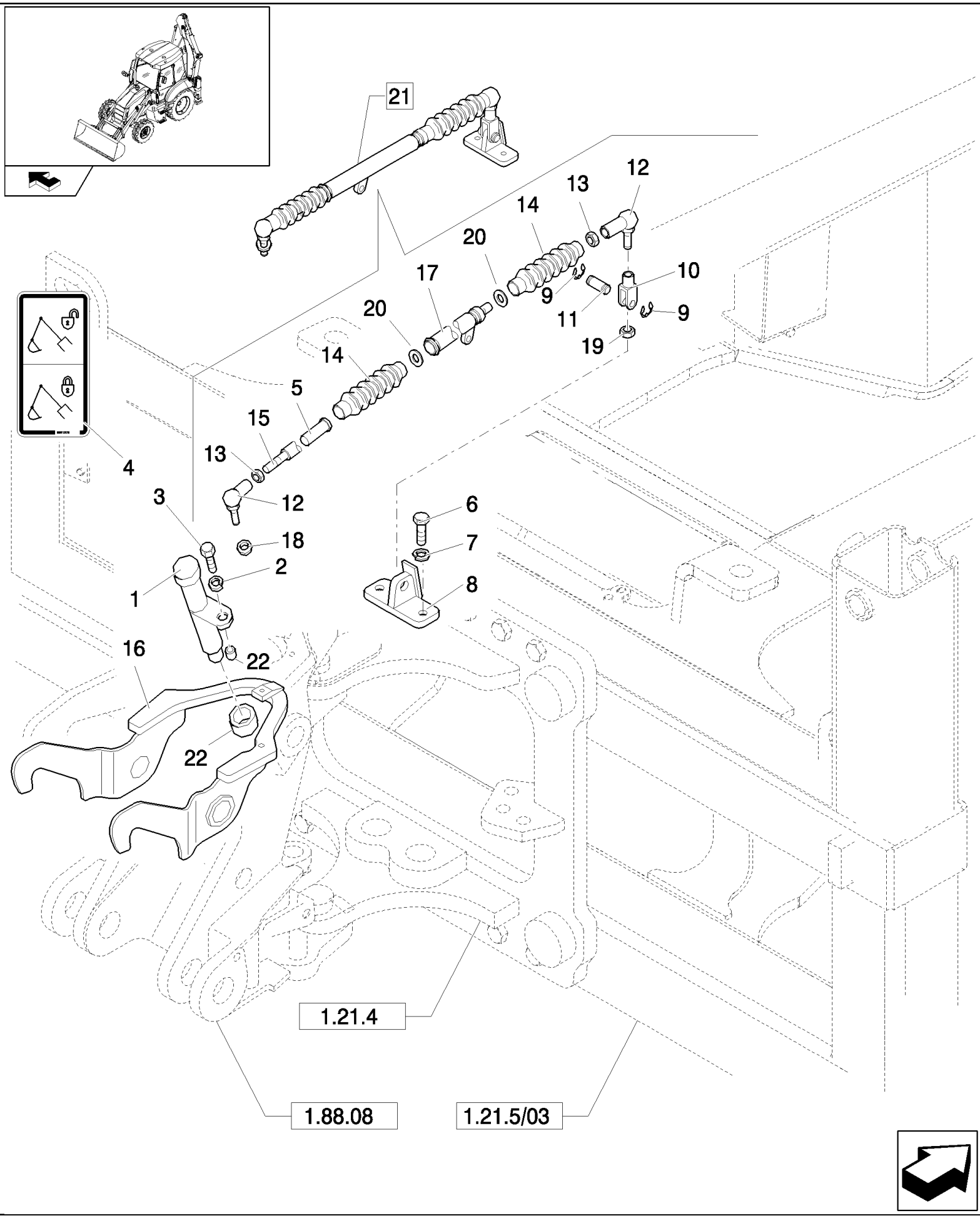


B110B BACKHOE LOADER - TIER III (2008)

375 TRANSPORT LOCK CONTROL HOOK: EUROPE (POWER-SHUTTLE) (CAB SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85802160	1	LIGHT, WARNING,
2	85819141	1	SWITCH, Assy
3	14143790	1	BULB,
4	87362094	1	SOFT TRIM,

379(01) BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: TIE ROD



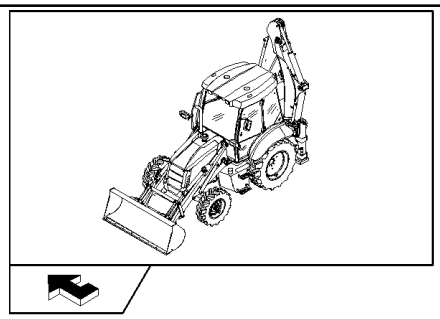
B110B BACKHOE LOADER - TIER III (2008)

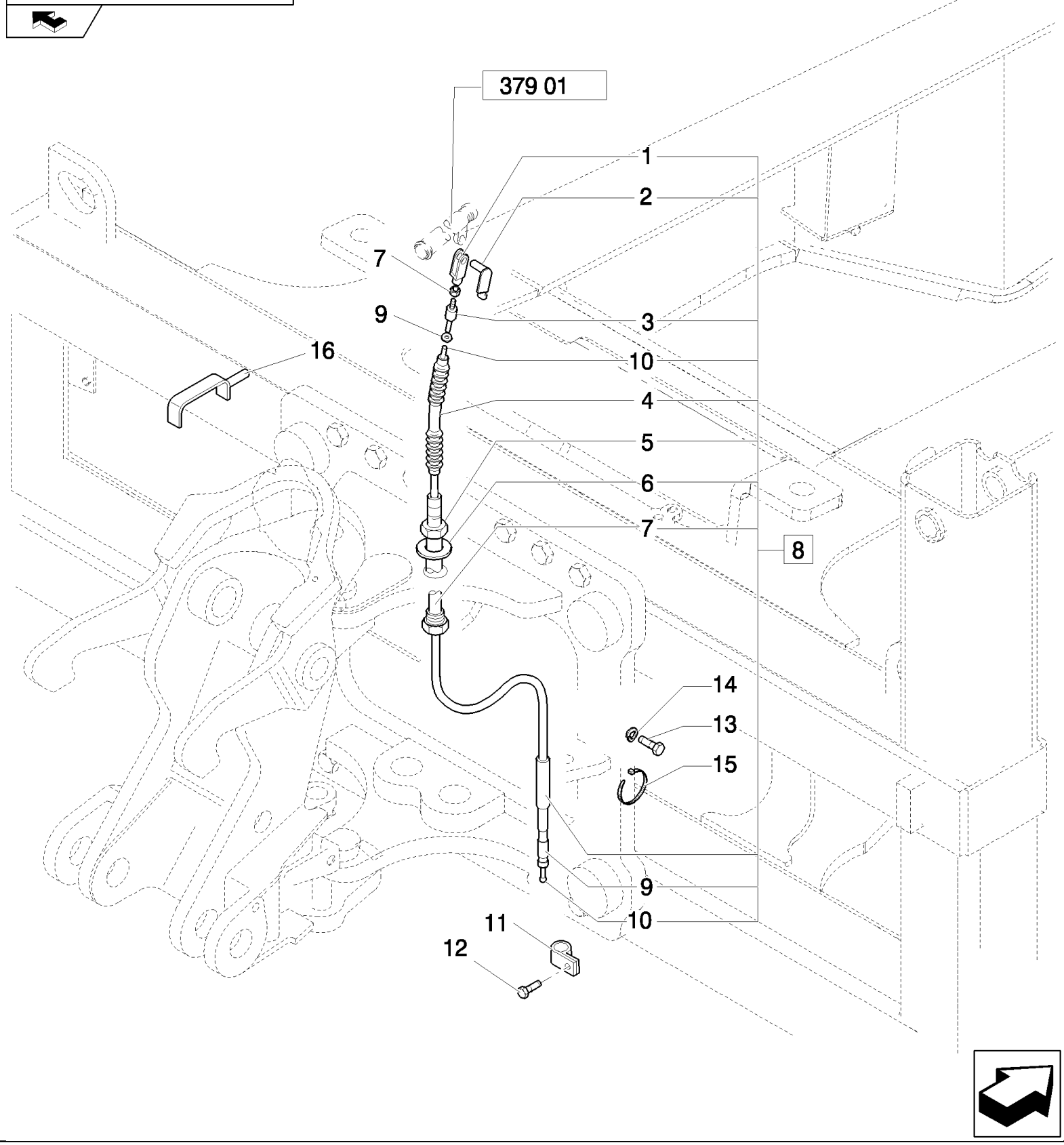
379(01) BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: TIE ROD

Ref	Numero de Pieza	Ctd	Descripción
1	85821268	1	SHOCK ABSORBER,
2	11193879	1	WASHER, SPRING, Belleville, M8.4,
3	16043921	1	SCREW,
4	85812278	1	DECAL,
5	85819482	1	BUSHING,
6	11106221	2	BOLT, Hex, M10 x 25, 8.8, Full Thd,
7	11190579	2	WASHER, SPRING, Belleville, M10.5,
8	85819485	1	BASE,
9	85813407	2	RING,
10	85819468	1	CLEVIS,
11	87302958	1	PIN, CLEVIS,
12	85819477	2	BALL JOINT,
13	85819478	1	NUT, M10
14	85819479	1	BELLOWS,
15	85819481	1	ROD,
16	87480321	1	HOOK, LATCH,
17	85819480	1	TUBE,
18	85821270	1	WASHER,
19	85821271	1	NUT, M16
20	85824227	2	CLAMP,
21	87302956	1	TIE-ROD, Assy
22	87475733	1	SPACER,

B110B BACKHOE LOADER - TIER III (2008)

379(02) BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: CABLE



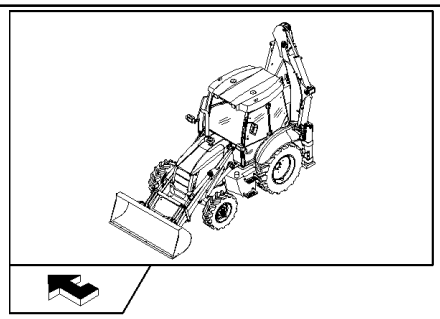


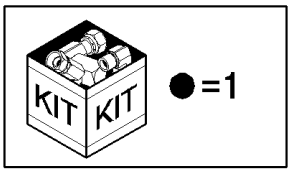
B110B BACKHOE LOADER - TIER III (2008)

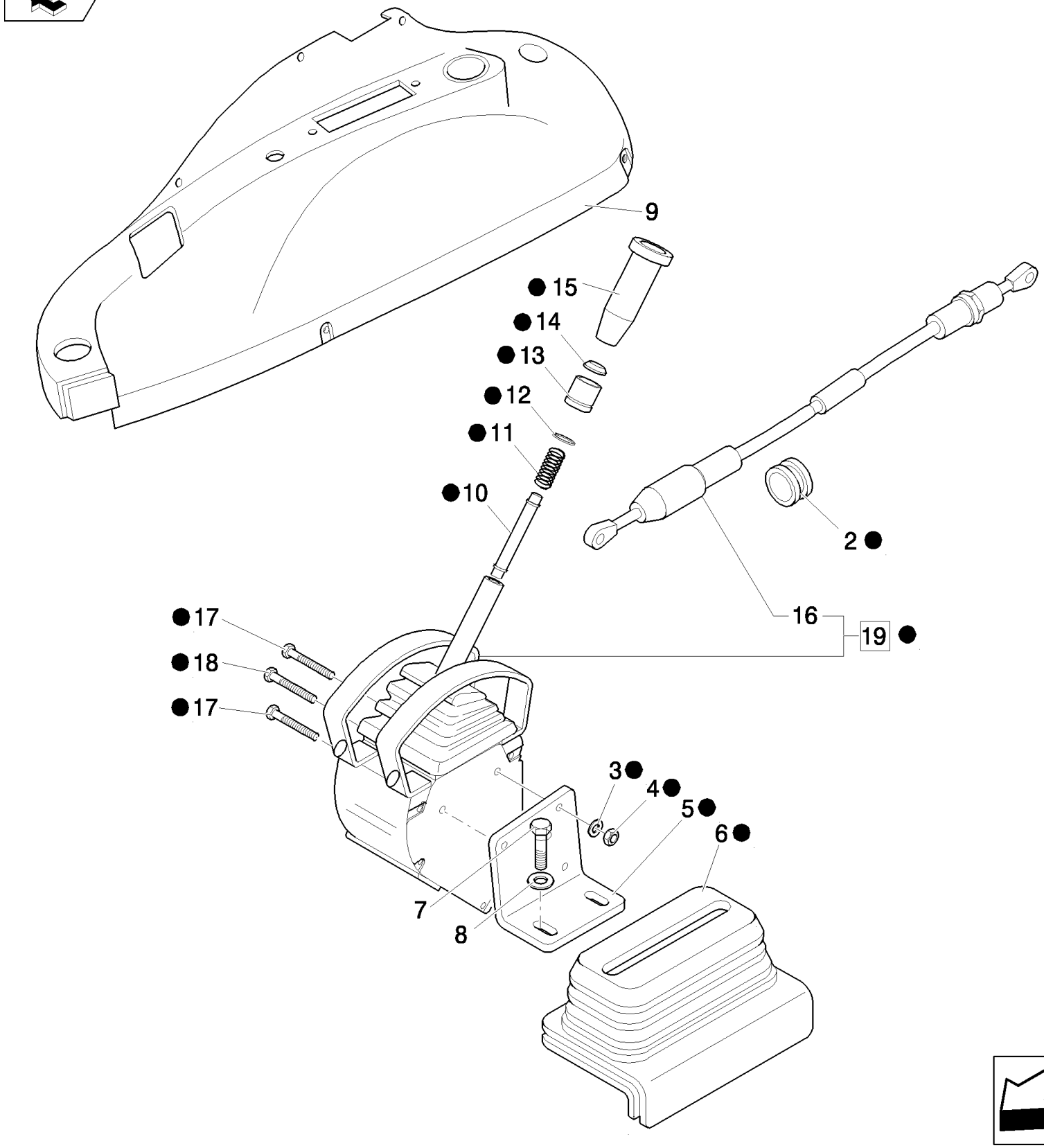
379(02) BACKHOE ATTACHMENT TRANSPORT LOCK (SIDE SHIFT: POWER SHUTTLE): EU: CABLE

Ref	Numero de Pieza	Ctd	Descripción
1	85819467	1	CLEVIS,
2	85819469	1	CLIP, D=8
3	85819471	1	GROMMET, D=19
4	85821278	1	BELLOWS,
5	87302960	1	NUT, M30
6	87302959	1	WASHER, D=46
7	85821273	1	NUT,
8	87302957	1	CABLE, Assy
9	85821277	1	RING, RUBBER,
10	85821279	1	ROD,
11	10450190	1	CLAMP,
12	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
13	16043021	1	BOLT, Hex, M8 x 12, 8.8, Full Thd,
14	12626204	2	WASHER, M10 x 25 x 3,
15	79072960	3	STRAP, CABLE,
16	87610834	1	PIN,

380 TRANSPORT LOCK CONTROL (CAB POWER SHUTTLE) - EU





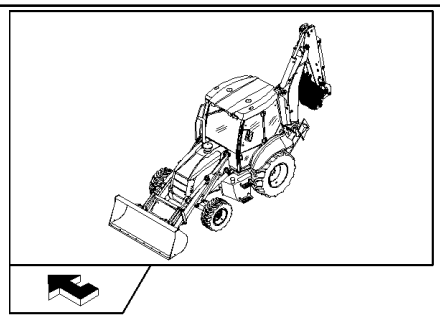


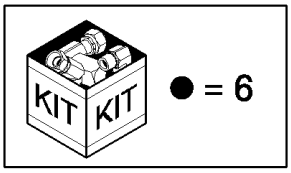
B110B BACKHOE LOADER - TIER III (2008)

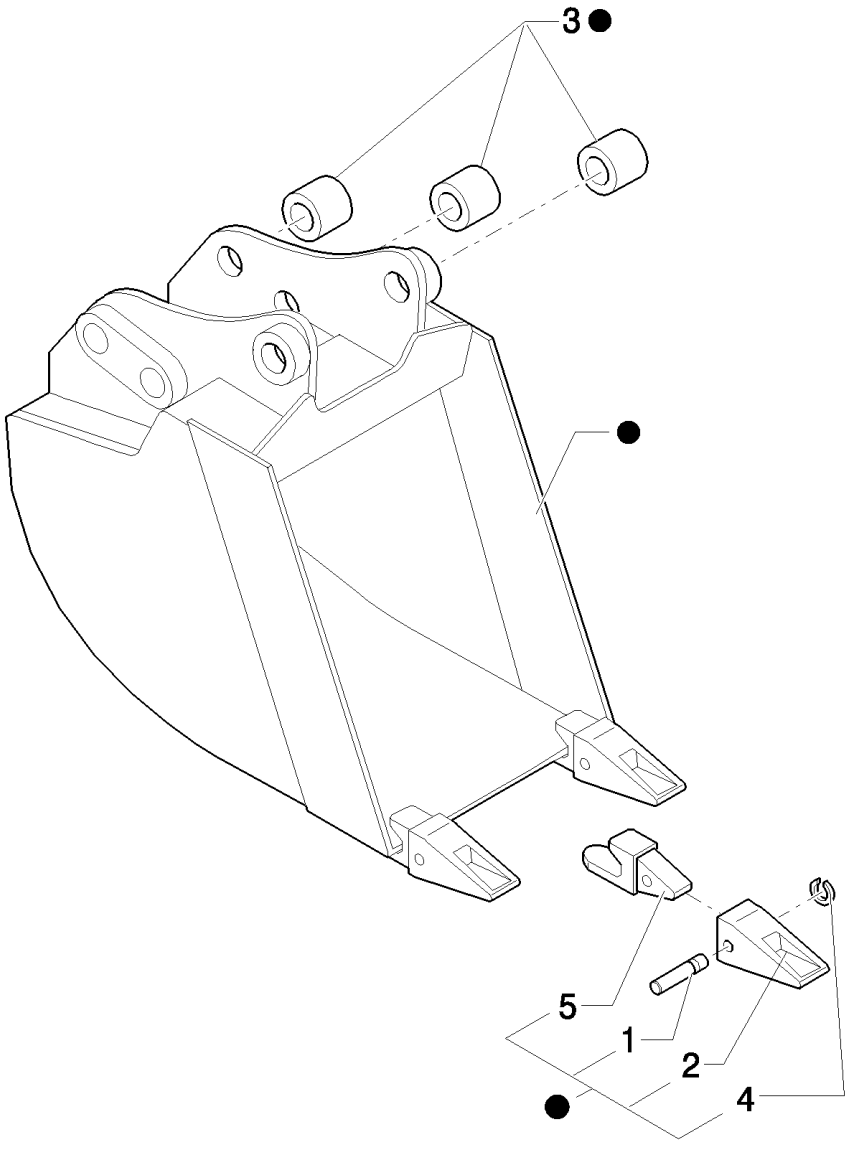
380 TRANSPORT LOCK CONTROL (CAB POWER SHUTTLE) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	84135254	1	LEVER, ASSY & KNOB, Assy
2	10398680	1	GROMMET,
3	11193274	3	WASHER, SPRING, Belleville, M6.4,
4	12574211	3	NUT, LOCK, M6 x 1, Cl 8,
5	85808419	1	SUPPORT,
6	85813132	1	BOOT,
7	16043624	2	BOLT, Hex, M8 x 25, 8.8, Full Thd,
8	11193874	2	WASHER, SPRING, Belleville, M8.4,
9	87362098	1	SOFT TRIM,
10	87324507	1	DIPSTICK,
11	85821201	1	SPRING,
12	87324529	1	O-RING,
13	85821200	1	PUSH BUTTON,
14	87324525	1	PLUG,
15	87324512	1	PLATE, SKID,
16	87325156	1	CABLE,
17	766535	2	BOLT, Hex, M6 x 65, 8.8, Full Thd,
18	16040621	1	BOLT, Hex, M6 x 60, 8.8, Full Thd,
19	84135254	1	LEVER, ASSY & KNOB, , Includes 10 - 16

386 12" (305MM) HD BACKHOE BUCKET WITH PIN TEETH - NA





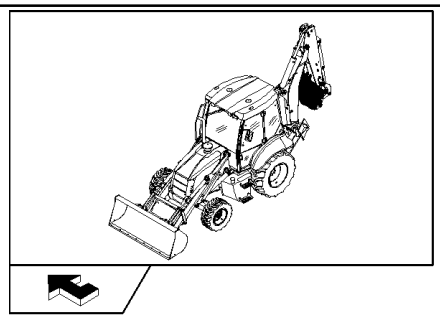


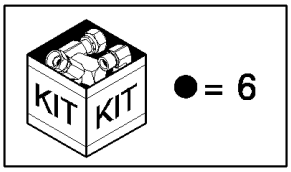
B110B BACKHOE LOADER - TIER III (2008)

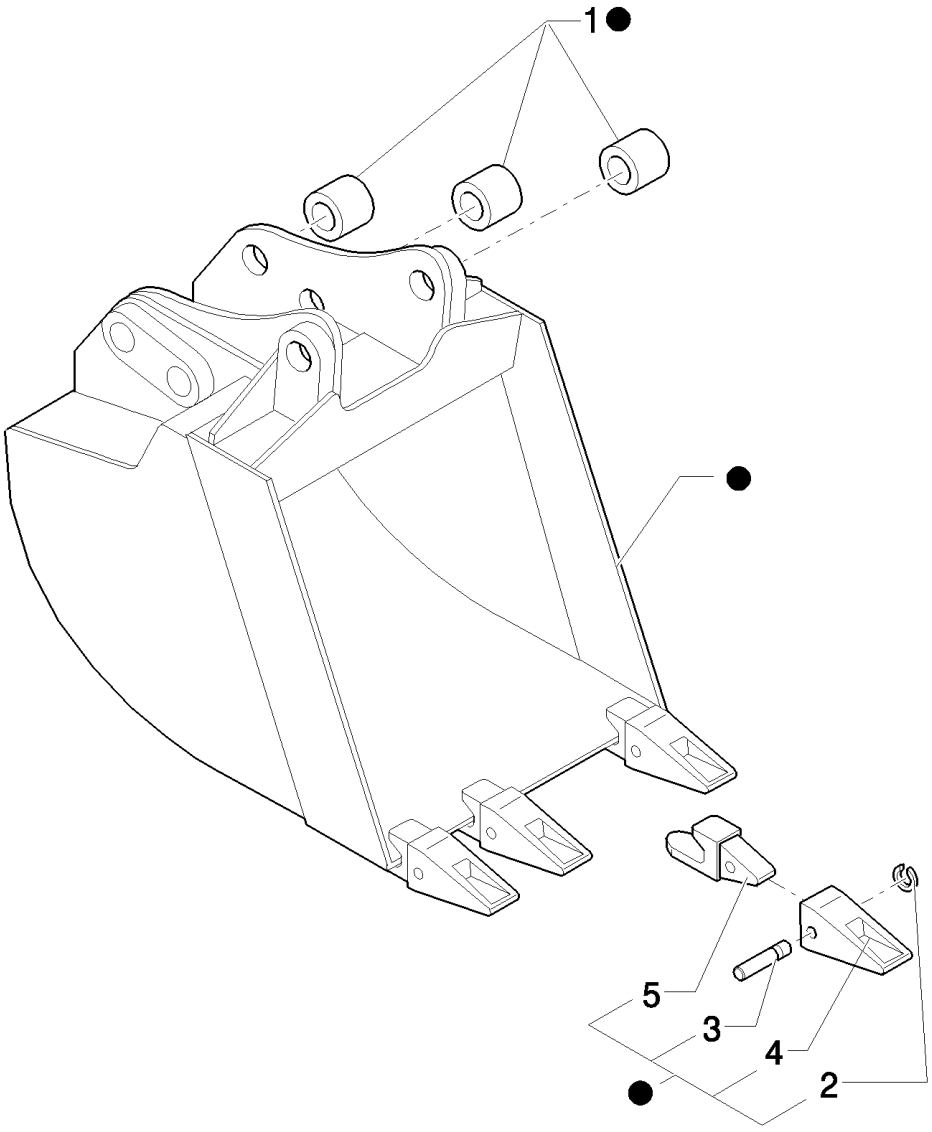
386 12" (305MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85801097	3	PIN,
2	85811432	3	TOOTH, BUCKET,
3	83910634	6	BUSHING,
4	85801098	3	RING,
5	85821788	3	SHANK, BUCKET TOOTH,
6	87607818	1	BUCKET, Assy

387 18" (457MM) HD BACKHOE BUCKET WITH PIN TEETH - NA





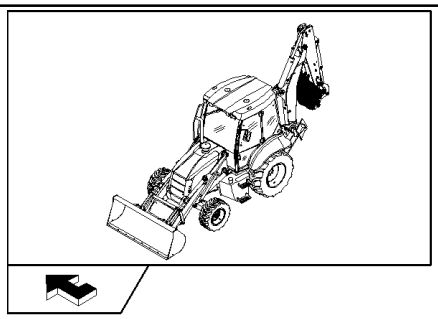


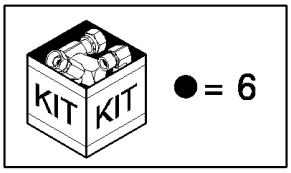
B110B BACKHOE LOADER - TIER III (2008)

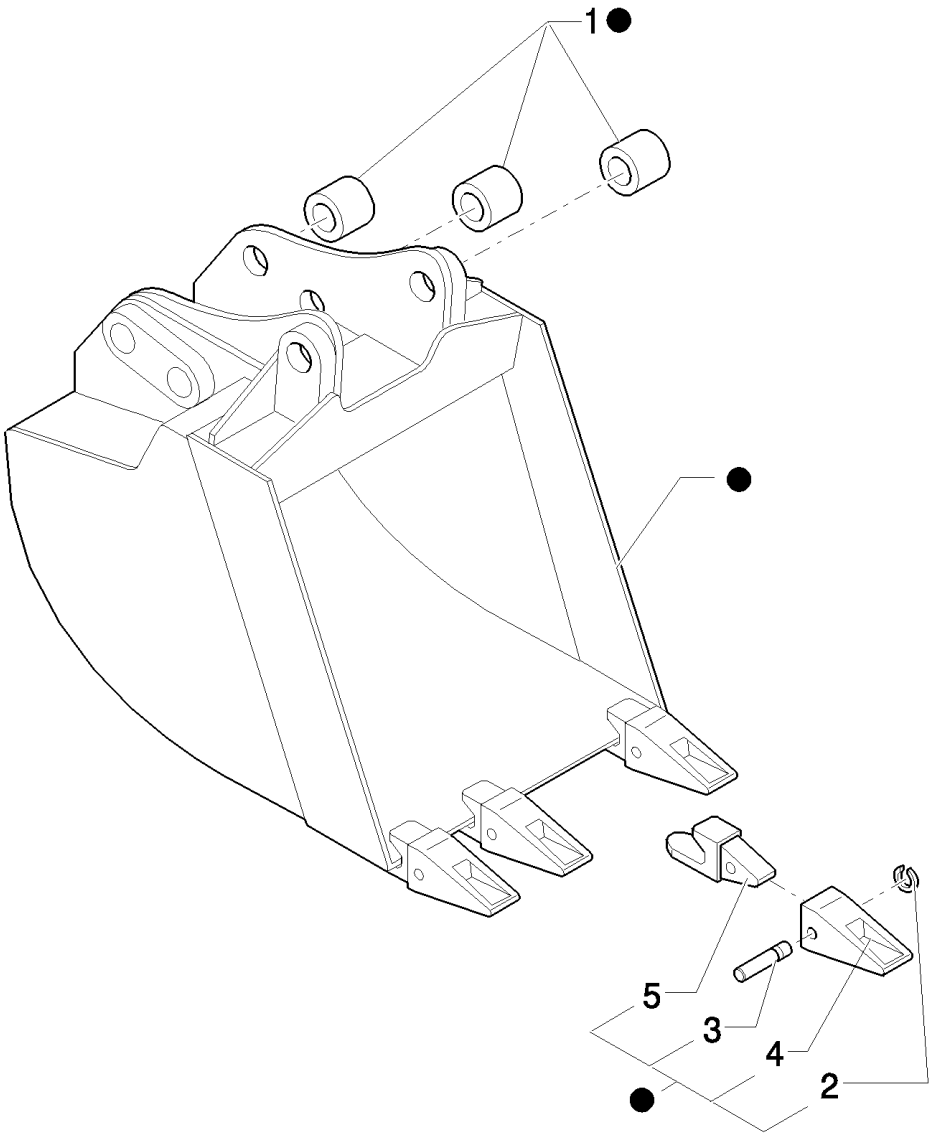
387 18" (457MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87607821	1	BUCKET, Assy

388 24" (610MM) HD BACKHOE BUCKET WITH PIN TEETH - NA







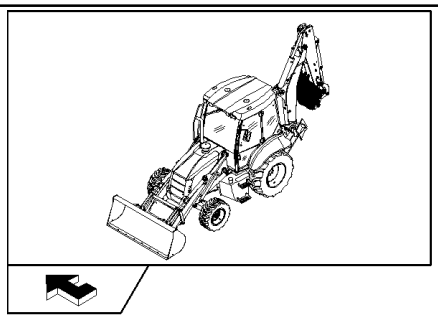
B110B BACKHOE LOADER - TIER III (2008)

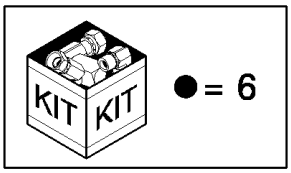
388 24" (610MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

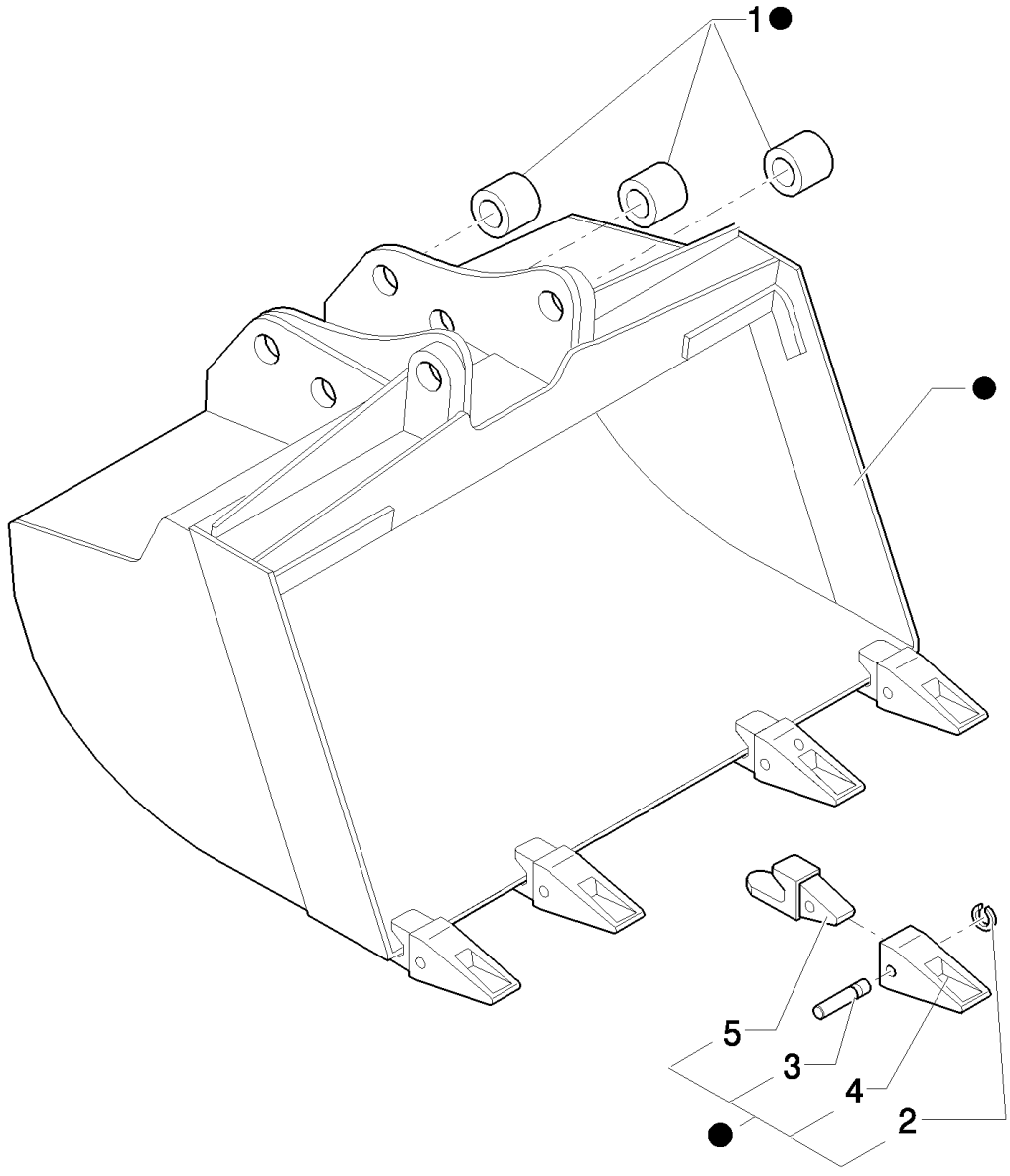
Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87607824	1	BUCKET, Assy

B110B BACKHOE LOADER - TIER III (2008)

389 30" (762MM) HD BACKHOE BUCKET WITH PIN TEETH - NA





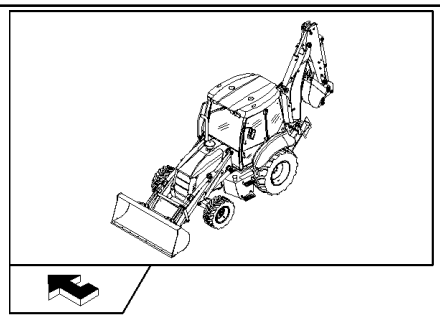


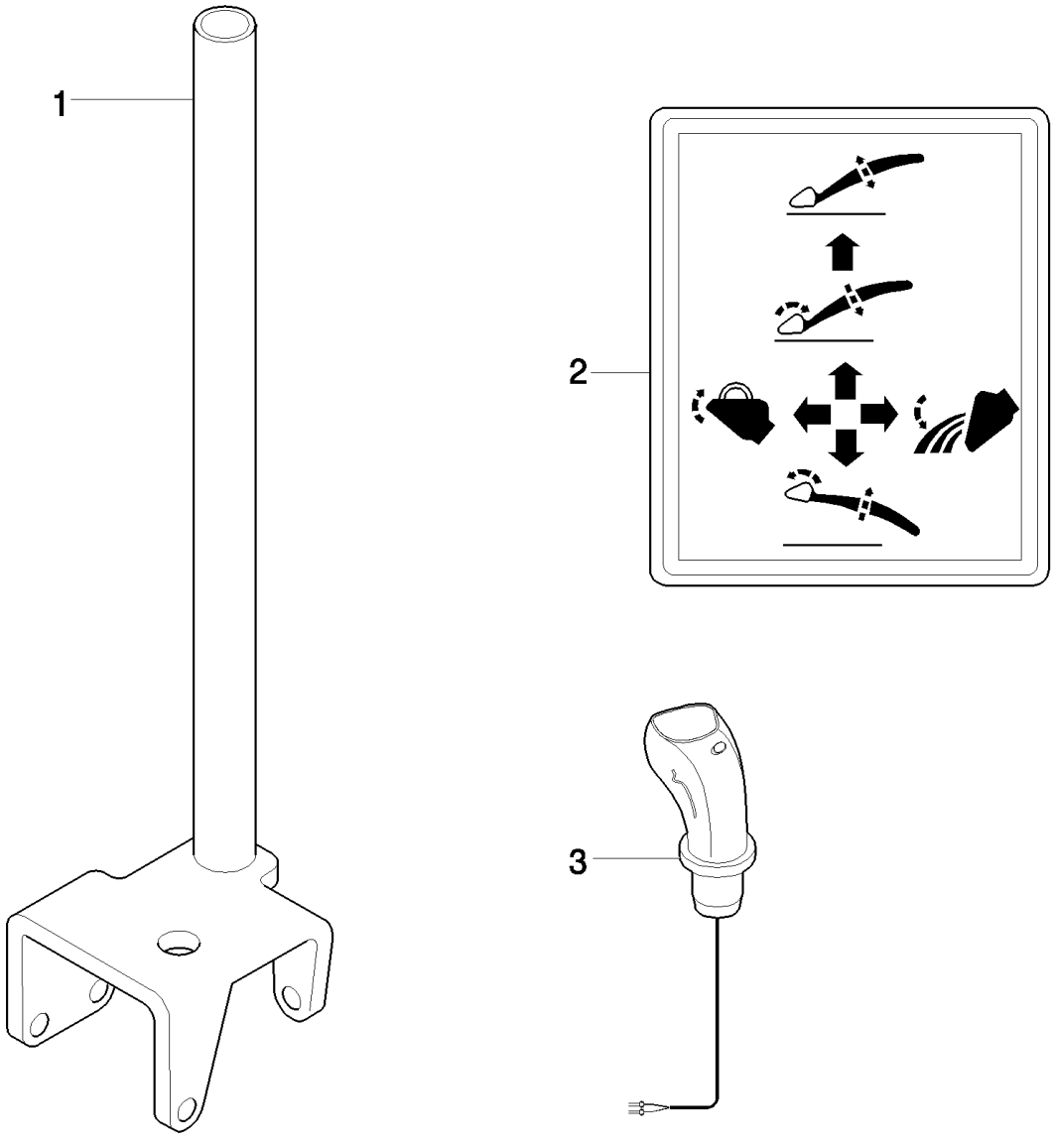
B110B BACKHOE LOADER - TIER III (2008)

389 30" (762MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	5	RING,
3	85801097	5	PIN,
4	85811432	5	TOOTH, BUCKET,
5	85821788	5	SHANK, BUCKET TOOTH,
6	87607825	1	BUCKET, Assy

390 LOADER CONTROL VALVE, TWO SECTION, LEVER - NA





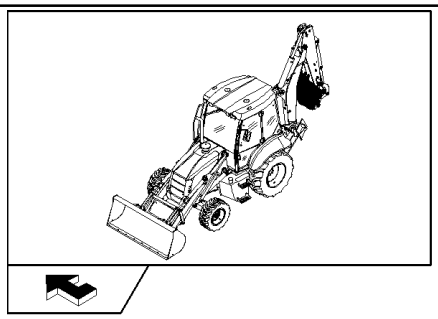
B110B BACKHOE LOADER - TIER III (2008)

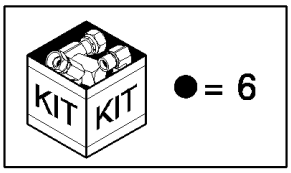
390 LOADER CONTROL VALVE, TWO SECTION, LEVER - NA

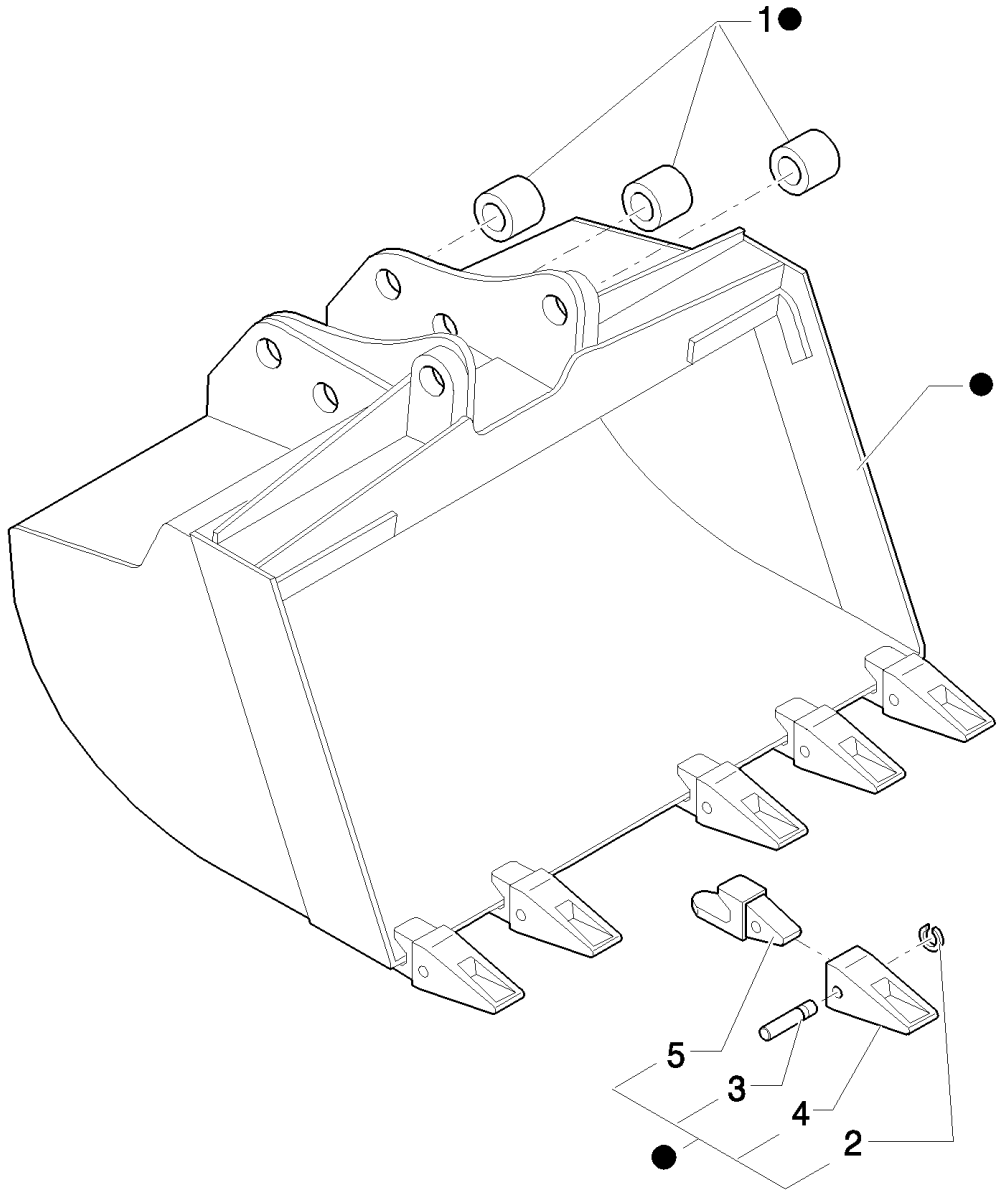
Ref	Numero de Pieza	Ctd	Descripción
1	87646604	1	LEVER, , Only for Power Shift
2	85804346	1	DECAL,
3	87311102	1	JOYSTICK, , Only for Power Shift
3	87311103	1	JOYSTICK, , Only for Power Shuttle

Mechanical Version

390/01 36" (910MM) HD BACKHOE BUCKET WITH PIN TEETH - NA





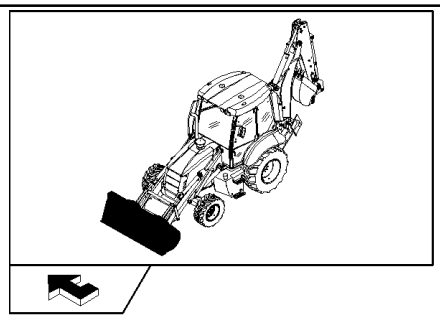


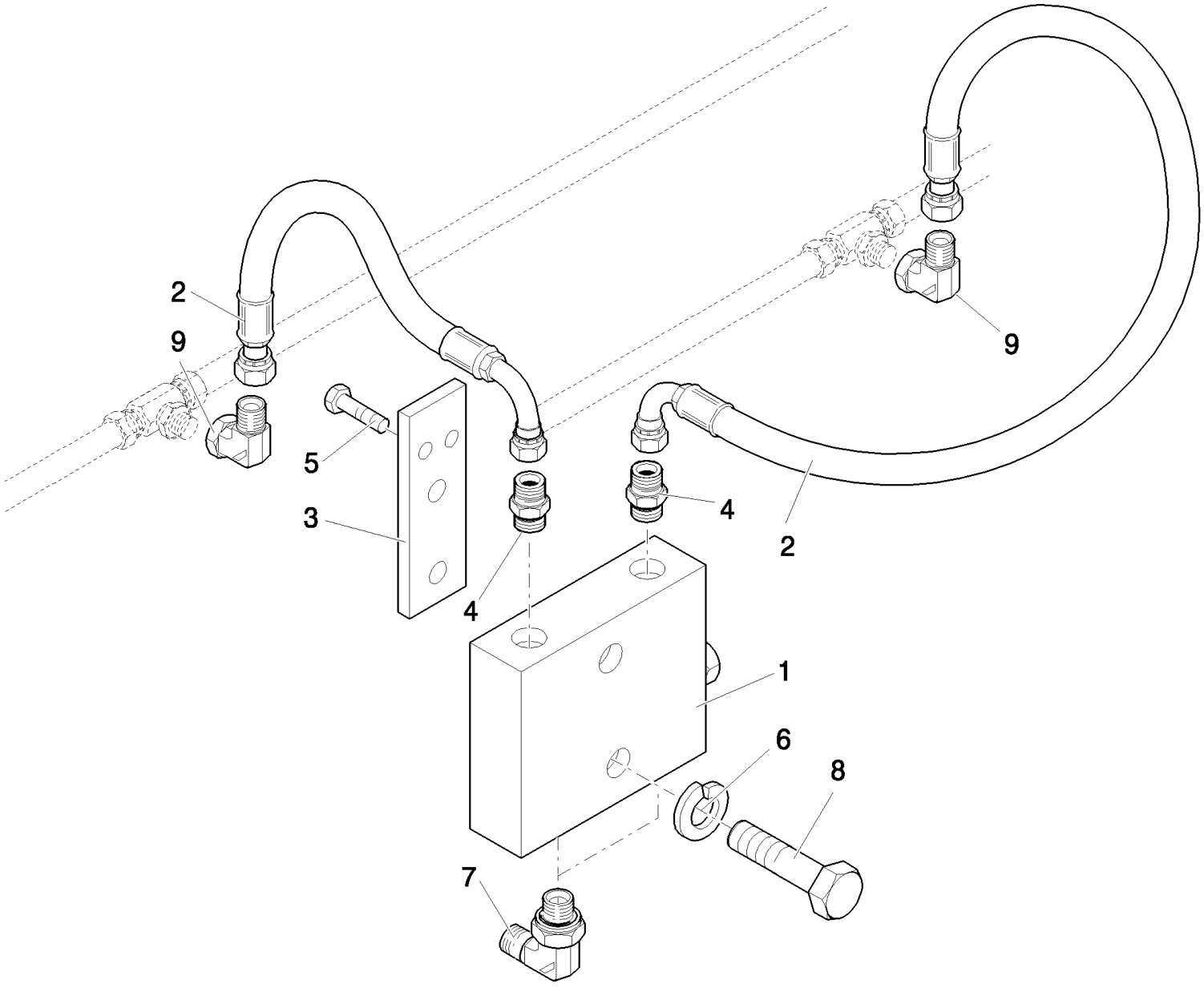
B110B BACKHOE LOADER - TIER III (2008)

390/01 36" (910MM) HD BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	6	RING,
3	85801097	6	PIN,
4	85811432	6	TOOTH, BUCKET,
5	85821788	6	SHANK, BUCKET TOOTH,
6	87607827	1	BUCKET, Assy

391 LOCK VALVE FOR BUCKET 4X1 / 6X1



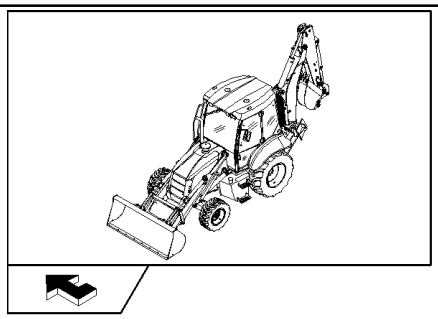


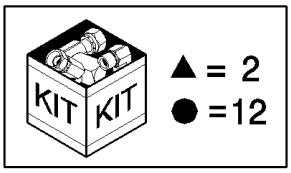
B110B BACKHOE LOADER - TIER III (2008)

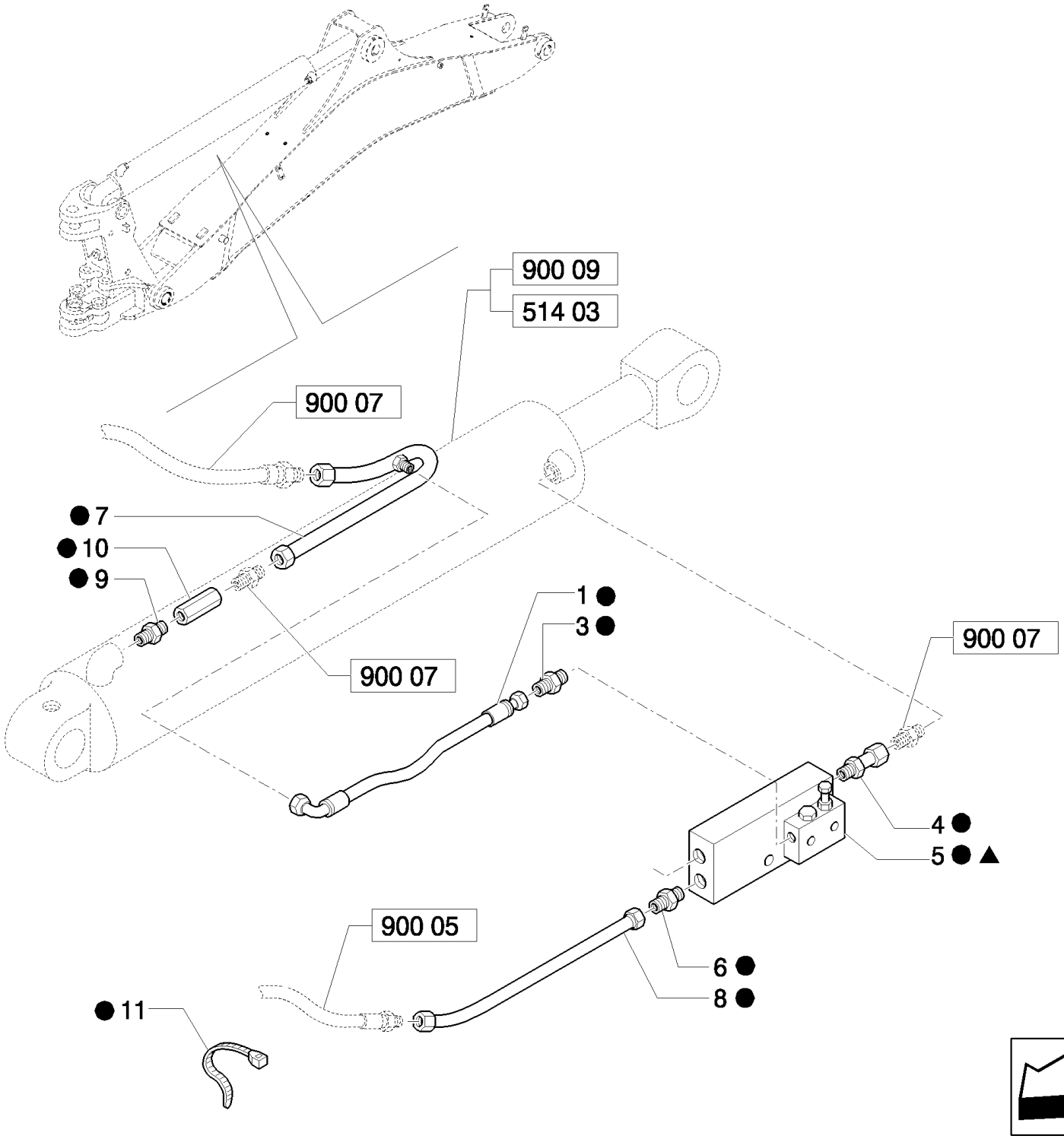
391 LOCK VALVE FOR BUCKET 4X1 / 6X1

Ref	Numero de Pieza	Ctd	Descripción
1	85820844	1	VALVE, HYDRAULIC,
2	85821127	2	HOSE, FLEXIBLE,
3	87316861	1	PLATE,
4	83963374	2	CONNECTOR, HYD.,
5	16044321	2	BOLT, Hex, M8 x 55, 8.8,
6	11193874	4	WASHER, SPRING, Belleville, M8.4,
7	83971549	2	ELBOW,
8	16044121	2	BOLT, Hex, M8 x 45, 8.8,
9	86511208	2	ELBOW,

392(01) LOCKING VALVE ON BOOM CYLINDER AND BACKHOE ATTACHMENT





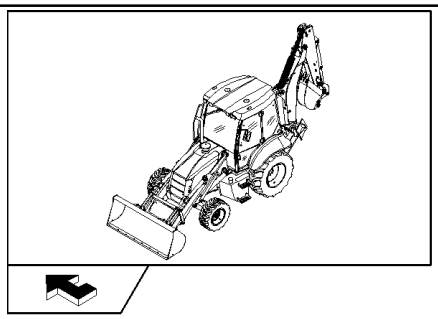


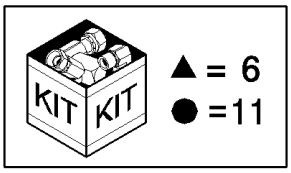
B110B BACKHOE LOADER - TIER III (2008)

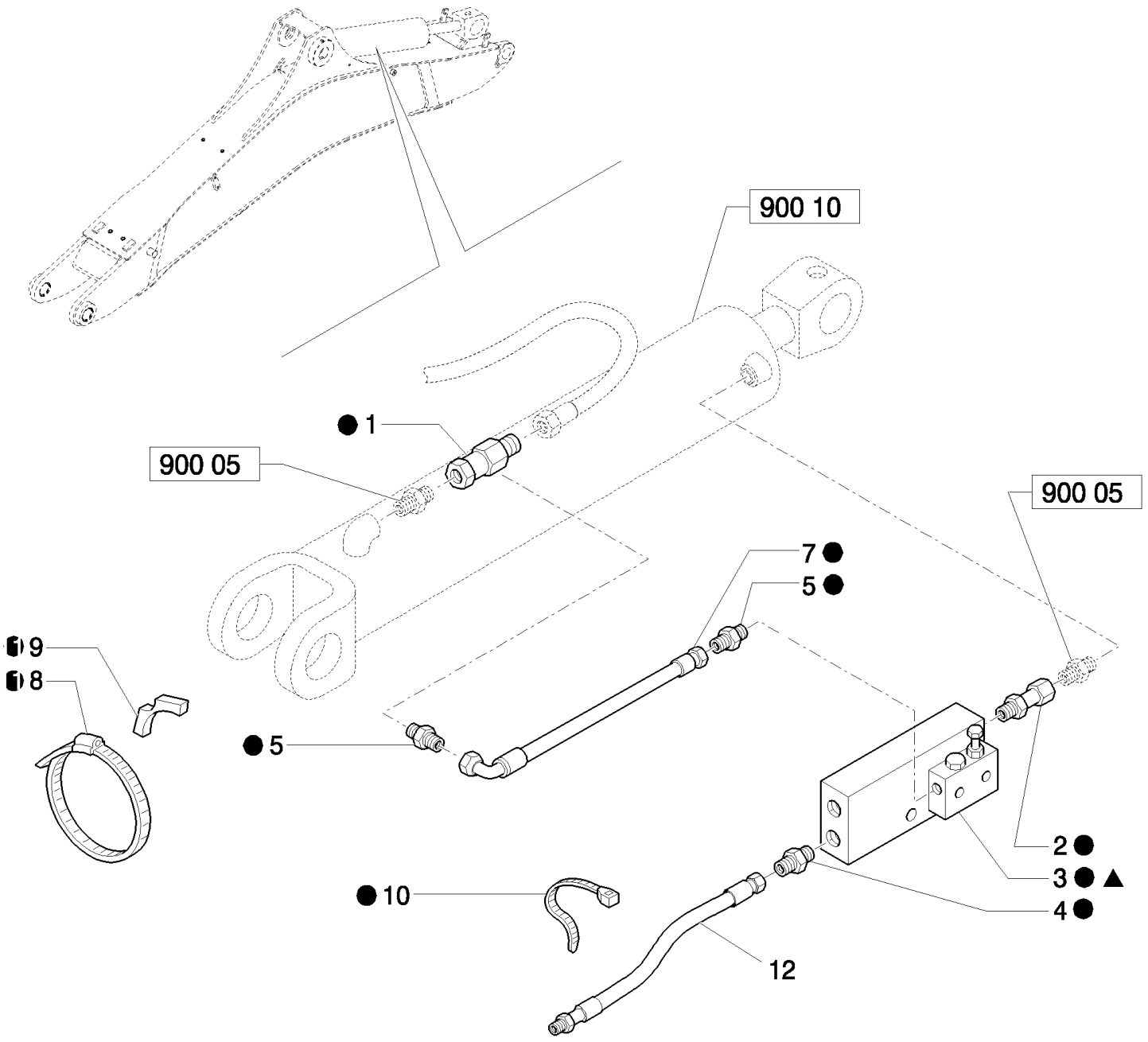
392(01) LOCKING VALVE ON BOOM CYLINDER AND BACKHOE ATTACHMENT

Ref	Numero de Pieza	Ctd	Descripción
1	85815505	1	HOSE, HYDRAULIC, 600mm lg,
2	85820912	AR	KIT,
3	85802803	1	CONNECTOR, HYD.,
4	85805124	1	CONNECTOR, HYD.,
5	87353316	1	VALVE, SAFETY, Assy, Includes 2
6	83963000	2	CONNECTOR, HYD.,
7	85820836	1	TUBE, HYD,
8	87647914	1	PIPE, PRESSURE,
9	85804879	1	CONNECTOR, HYD.,
10	85824308	1	VALVE, HYDRAULIC,
11	79072960	2	STRAP, CABLE,
12	87648638	1	KIT,

392(02) LOCKING VALVE ON CYLINDER AND BACKHOE ATTACHMENT



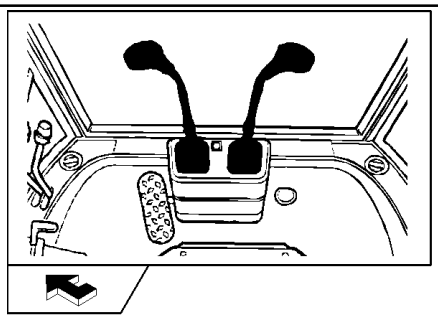


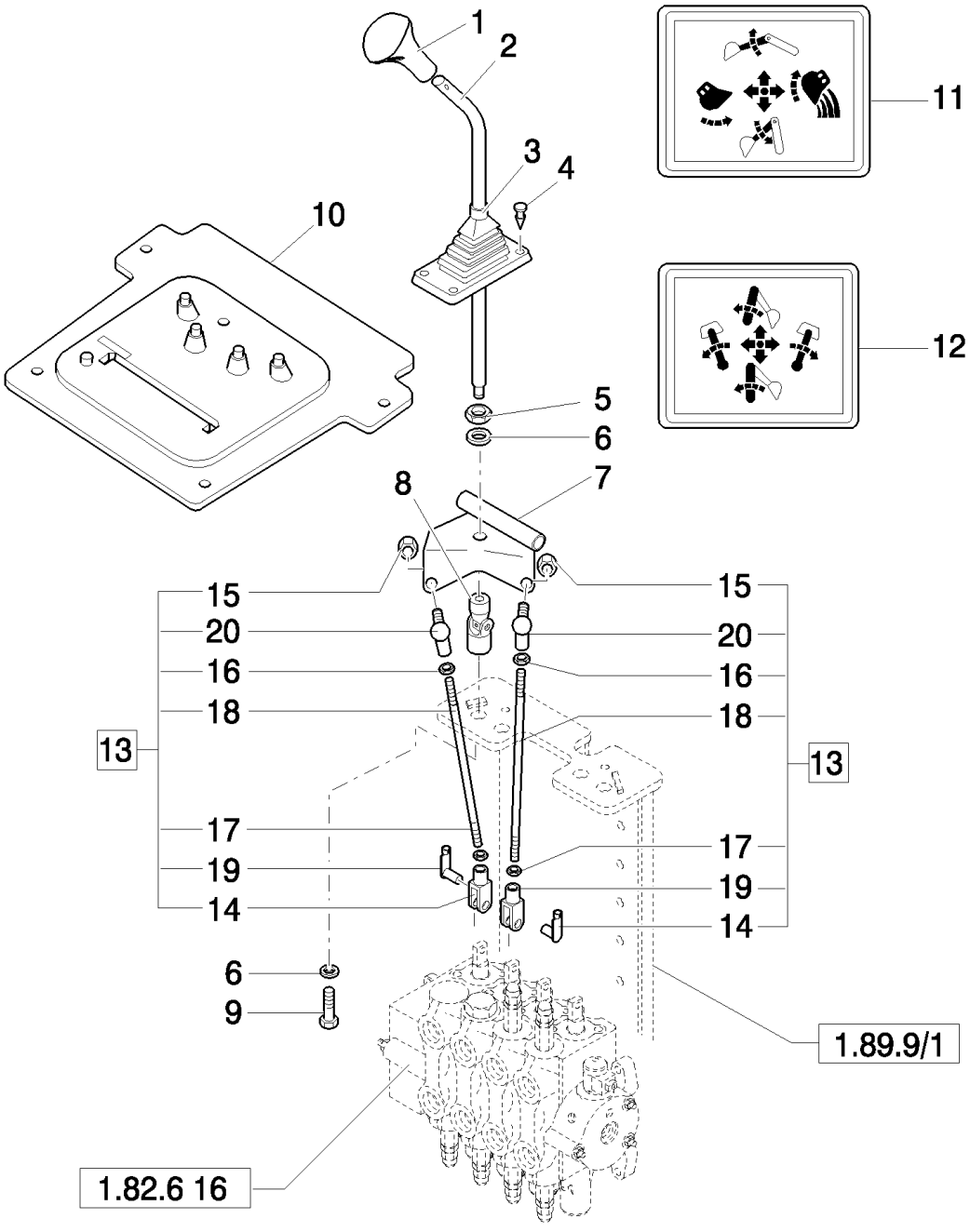


B110B BACKHOE LOADER - TIER III (2008)

392(02) LOCKING VALVE ON CYLINDER AND BACKHOE ATTACHMENT

Ref	Numero de Pieza	Ctd	Descripción
1	85805115	1	CONNECTOR, HYD.,
2	85805124	1	CONNECTOR, HYD.,
3	87353314	1	VALVE, SAFETY, ASSY, Includes 6
4	83963000	2	CONNECTOR, HYD.,
5	85802803	2	CONNECTOR, HYD.,
6	85820913	1	KIT,
7	85815505	1	HOSE, HYDRAULIC, 600mm lg,
8	85805126	1	CLAMP, HOSE,
9	85805123	1	SPACER,
10	79072960	2	STRAP, CABLE,
11	87648639	1	KIT,
12	87494256	1	HOSE, FLEXIBLE,




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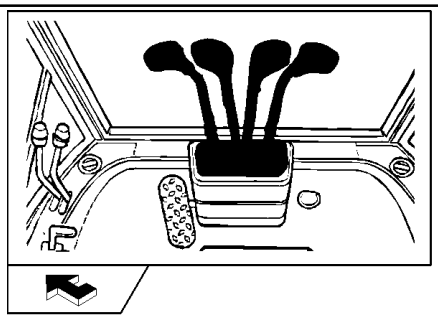
B110B BACKHOE LOADER - TIER III (2008)

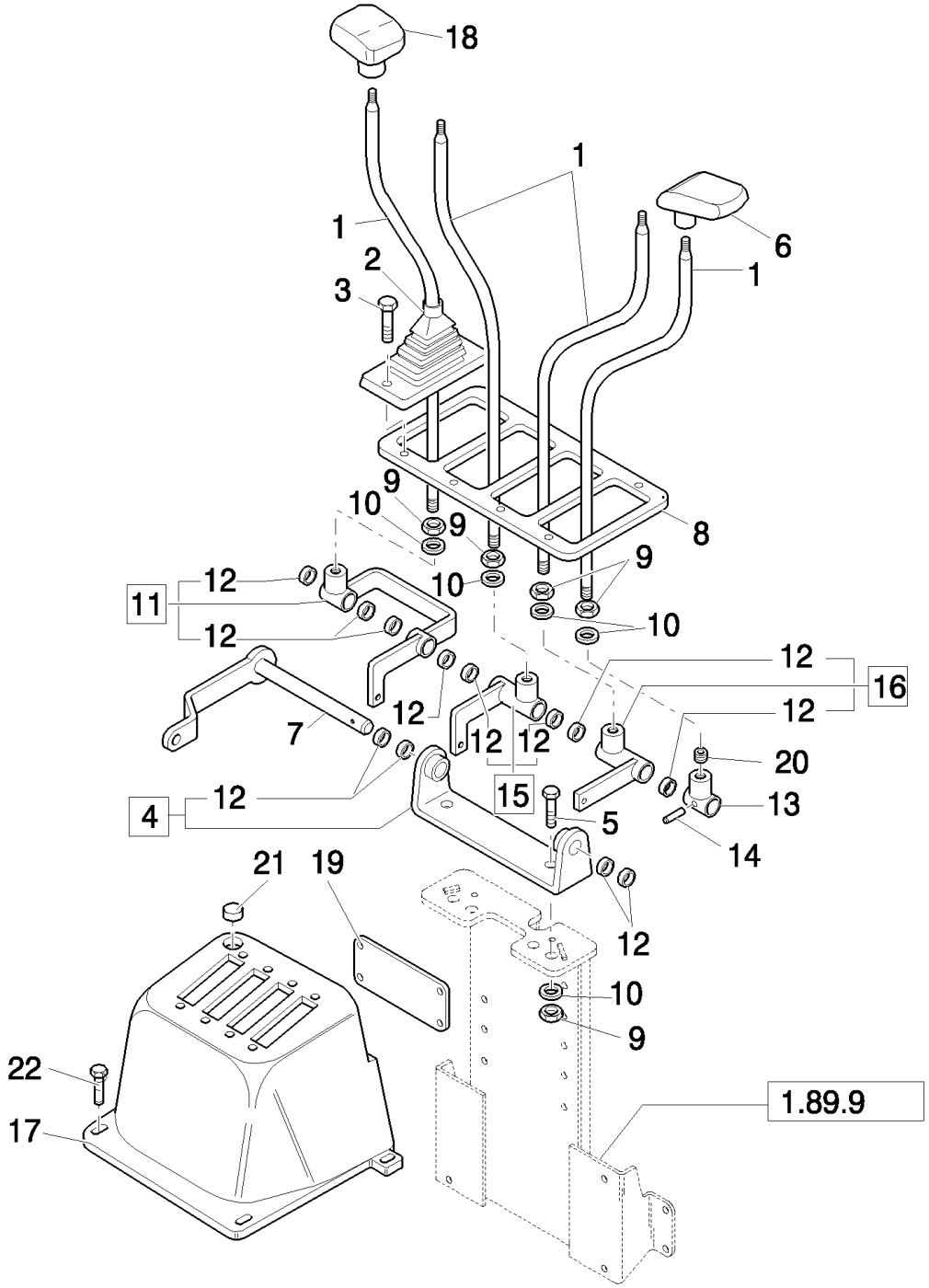
393 2 LEVER BACKHOE CONTROLS, LEVER, BOOT & DECALS - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85801502	1	HANDLE, Without Horn Switch
1	85802682	1	HANDLE, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
	87448432	1	SWITCH, Horn
2	85801488	2	LEVER,
3	85802843	2	BOOT,
4	14568887	8	FASTENER,
5	16101511	2	NUT, M12 x 1.25, Cl 8,
6	11190779	4	WASHER, SPRING, Belleville, M13,
7	85803124	1	BRACKET, LH
7	85803107	1	BRACKET, RH
8	85801518	2	JOINT, UNIVERSAL,
9	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
10	85804540	1	BOOT, , Only for CAB
11	85804344	1	IDEOGRAM,
12	85804345	1	IDEOGRAM,
13	85801514	4	TIE-ROD, Assy
14	11991971	1	CLEVIS,
15	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
16	16102311	1	NUT, Thin, M8 x 1.25, Cl 04,
17	16102911	1	NUT, Thin, M8 x 1.25, Cl 04, LH,
18	85801515	1	TIE-ROD,
19	85802738	1	RETAINER,
20	85804375	1	BALL JOINT,

Mechanical Version

394(01) 4-LEVER BACKHOE ATTACHMENT CONTROLS, CONSOLE, LEVERS AND SQUARE LEVER (CP: S): CONTROL LEVERS





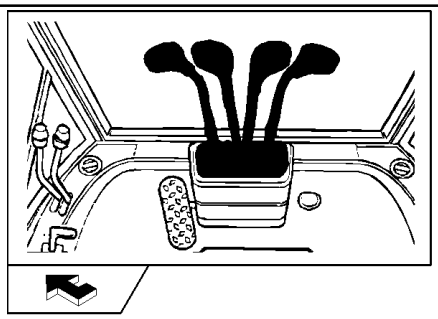
B110B BACKHOE LOADER - TIER III (2008)

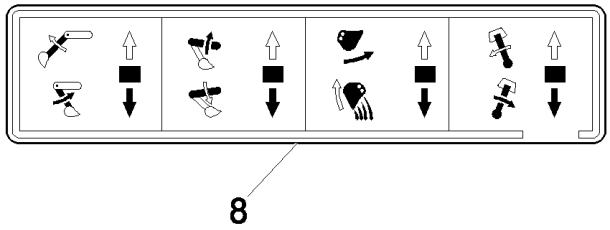
394(01) 4-LEVER BACKHOE ATTACHMENT CONTROLS, CONSOLE, LEVERS AND SQUARE LEVER (CP: S): CONTROL LEVERS

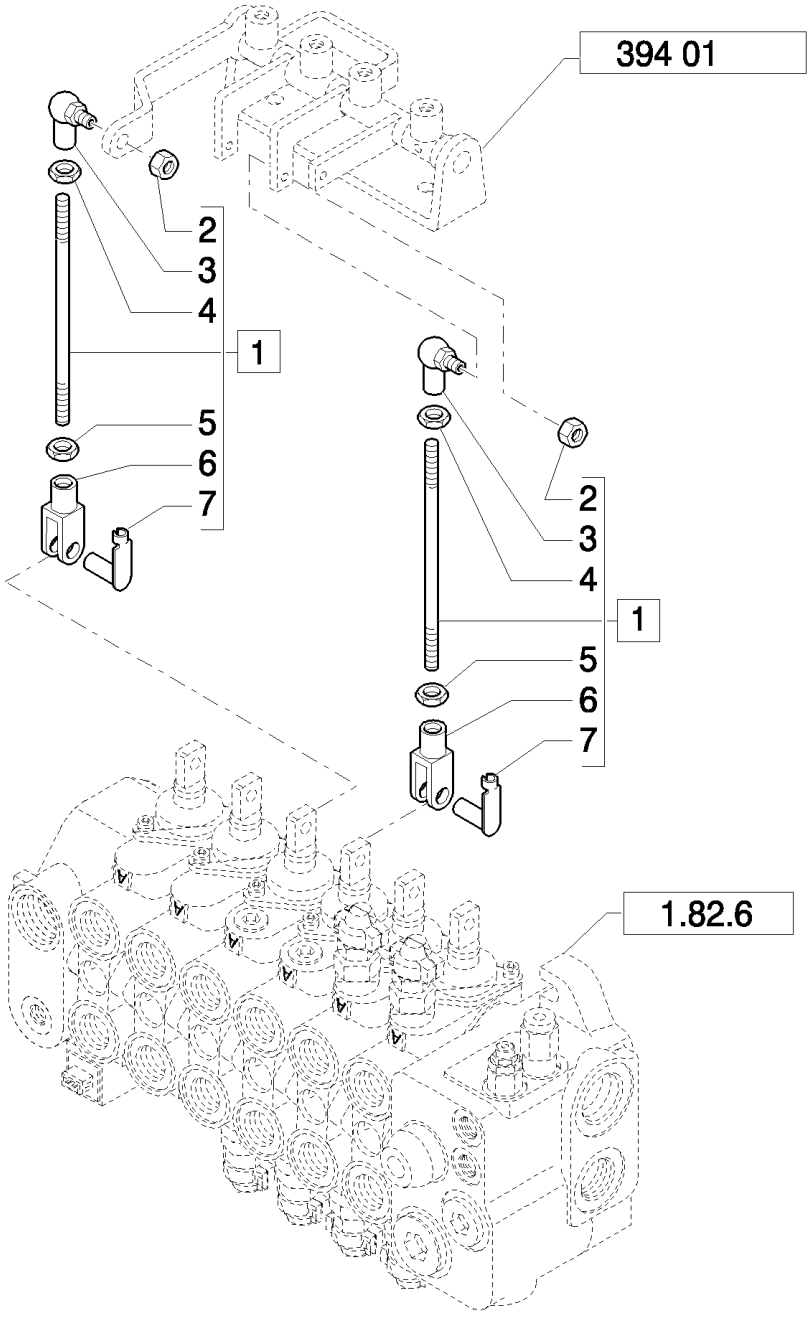
Ref	Numero de Pieza	Ctd	Descripción
1	85804780	4	LEVER,
2	85803382	4	BOOT,
3	13272477	8	SCREW, Cross Pan Hd, M4 x 20, 12.9,
4	85802647	1	SUPPORT, Assy
5	15540421	2	BOLT, Hex, M12 x 1.25 x 30, 8.8, Full Thd,
6	83962918	2	HANDLE, LH
7	85804782	1	PIN,
8	85803540	1	PLATE,
9	16101511	6	NUT, M12 x 1.25, Cl 8,
10	11190779	6	WASHER, SPRING, Belleville, M13,
11	85804801	1	BELLCRANK, Assy
12	85802494	12	BUSHING,
13	85804787	1	BELLCRANK,
14	13940370	1	PIN, ROLL, M5 x 26, Coiled,
15	85804794	1	BELLCRANK, Assy
16	85804791	1	BELLCRANK, Assy
17	87319744	1	DASHBOARD, , Side Shift - Center Pivot - CAB
17	85827820	1	BLISTER, , ROPS
18	83962919	2	HANDLE, RH
19	85804781	1	COVER, , ROPS
20	13812631	1	SET SCREW, Hex Soc, M12 x 12, Flat Pt,
21	85802227	1	PLUG,
22	13272477	8	SCREW, Cross Pan Hd, M4 x 20, 12.9,

Mechanical Version

394(02) 4-LEVER BACKHOE ATTACHMENT CONTROLS, UPPER TIE ROD ASSY (CP: S): UPPER TIE RODS







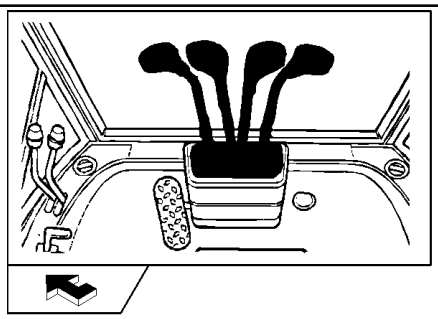
B110B BACKHOE LOADER - TIER III (2008)

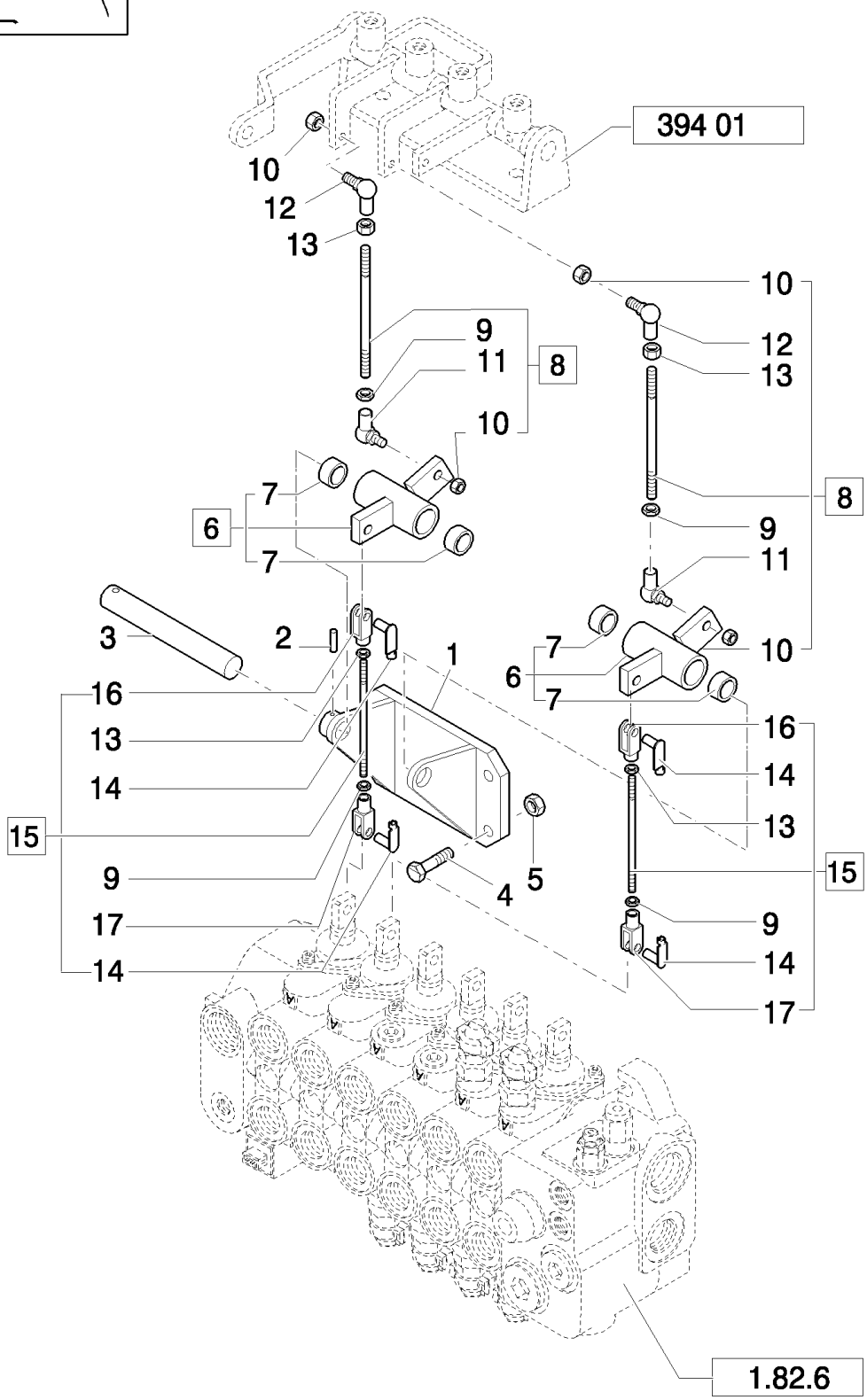
394(02) 4-LEVER BACKHOE ATTACHMENT CONTROLS, UPPER TIE ROD ASSY (CP: S): UPPER TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85804803	2	TIE-ROD, Assy, ROPS
1	85805498	2	TIE-ROD, Assy, Side Shift - Center Pivot - CAB
2	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
3	85804375	2	BALL JOINT,
4	16102311	2	NUT, Thin, M8 x 1.25, Cl 04,
5	16102911	2	NUT, Thin, M8 x 1.25, Cl 04, LH,
6	11991971	2	CLEVIS,
7	85802738	2	RETAINER,
8	85803917	1	DECAL,

Mechanical Version

394(03) 4-LEVER BACKHOE ATTACHMENT CONTROLS, LOWER TIE ROD ASSY (CP: S): LOWER TIE RODS





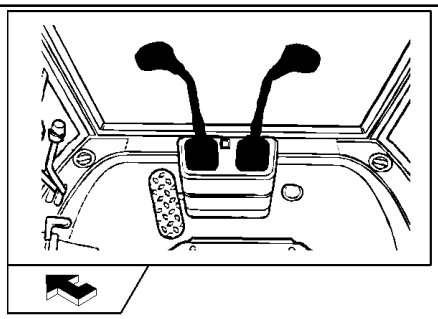
B110B BACKHOE LOADER - TIER III (2008)

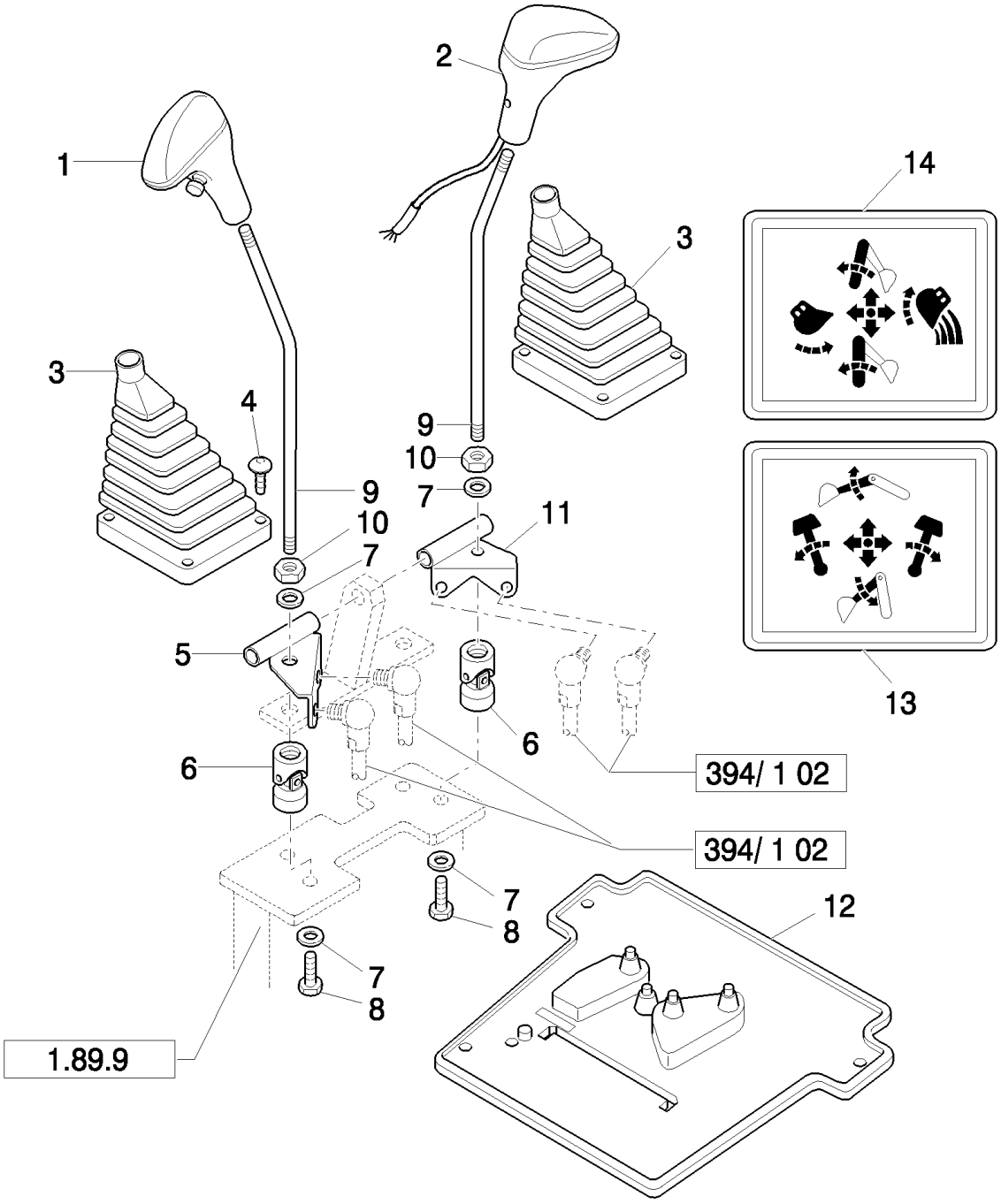
394(03) 4-LEVER BACKHOE ATTACHMENT CONTROLS, LOWER TIE ROD ASSY (CP: S): LOWER TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85803360	1	SUPPORT,
2	13940370	1	PIN, ROLL, M5 x 26, Coiled,
3	85803364	1	PIN,
4	16043621	4	BOLT, Hex, M8 x 25, 8.8,
5	16104111	4	NUT, LOCK, M8 x 1.25, Cl 8,
6	85807926	2	BELLCRANK, Assy
7	85802494	4	BUSHING,
8	85804736	2	TIE-ROD, Assy
9	16102911	4	NUT, Thin, M8 x 1.25, Cl 04, LH,
10	14048211	4	NUT, LOCK, M8 x 1.25, Cl 8,
11	85804376	2	BALL JOINT,
12	85804375	2	BALL JOINT,
13	16102311	6	NUT, Thin, M8 x 1.25, Cl 04,
14	85802738	4	RETAINER,
15	85803447	2	TIE-ROD, Assy, ROPS
15	85807914	2	TIE-ROD, Assy, Side Shift - Center Pivot - CAB
16	10007871	2	YOKE,
17	11991971	2	CLEVIS,

Mechanical Version

394/01(01) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, LEVERS, DUSTPROOF, DECALS (CP) - NA -CONTROL LEVERS





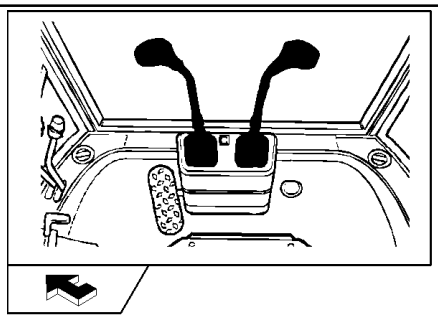
B110B BACKHOE LOADER - TIER III (2008)

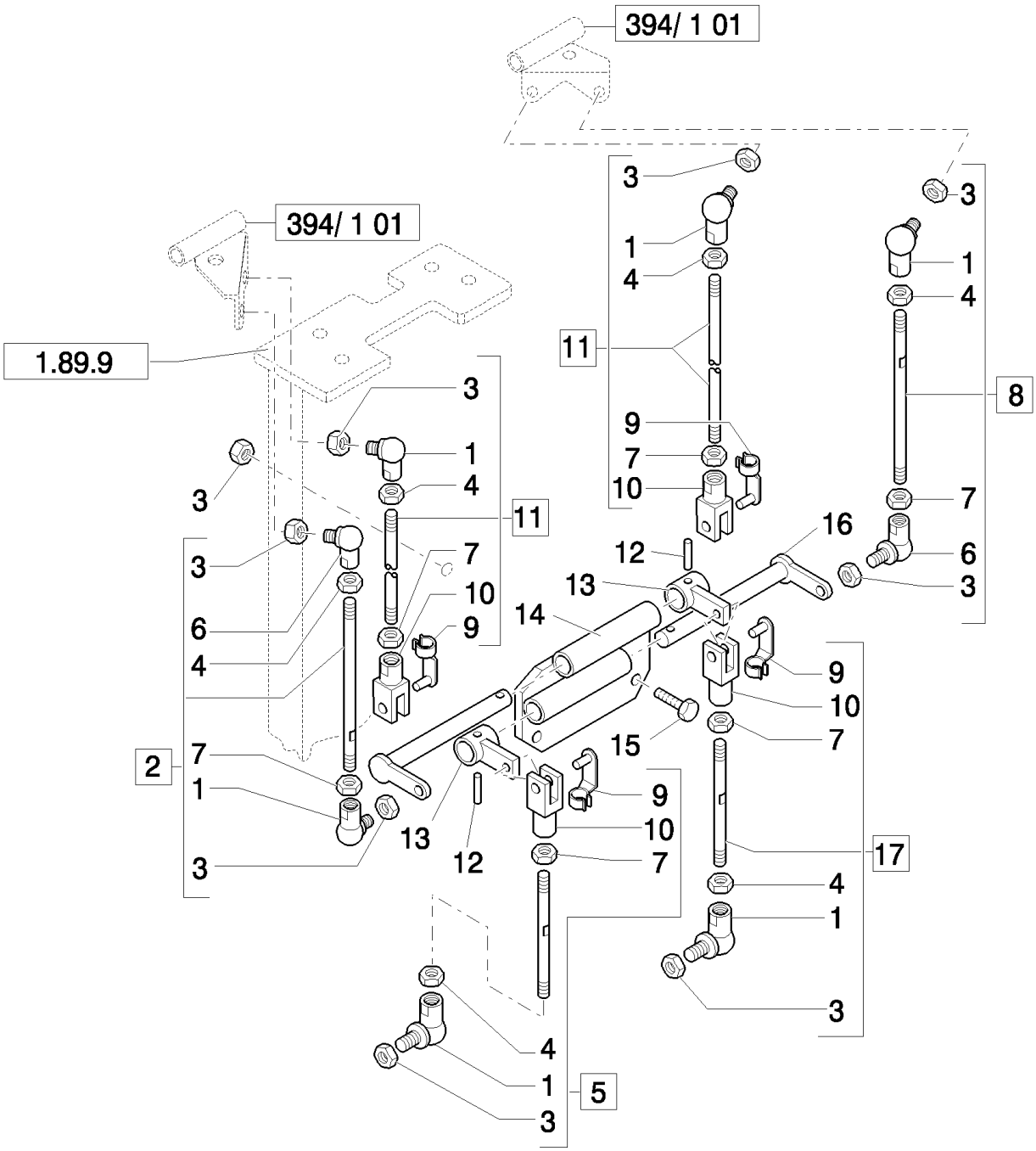
394/01(01) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, LEVERS, DUSTPROOF, DECALS (CP) - NA -CONTROL LEVERS

Ref	Numero de Pieza	Ctd	Descripción
1	85801502	1	HANDLE, Without Horn Switch
2	85802682	1	HANDLE, Includes 13796621 M5 x 8mm long Setscrew; With 87448432 Horn Switch
	87448432	1	SWITCH, Horn
3	85802843	2	BOOT,
4	14568887	8	FASTENER, 8X20
5	85803124	1	BRACKET, L.H.
6	85801518	2	JOINT, UNIVERSAL,
7	11190779	4	WASHER, SPRING, Belleville, M13,
8	15540321	2	BOLT, Hex, M12 x 1.25 x 25, 8.8, Full Thd,
9	85801488	2	LEVER,
10	16101511	2	NUT, M12 x 1.25, Cl 8,
11	85803107	1	BRACKET, R.H.
12	85804541	1	BOOT, w/Cab, Only for CAB
13	85803782	1	DECAL,
14	85803783	1	DECAL,

Mechanical Version

394/01(02) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, TIE ROD ASSY (CP): NA: TIE RODS



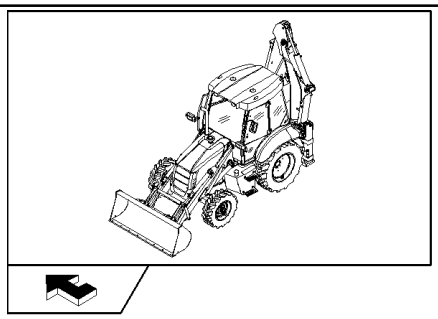


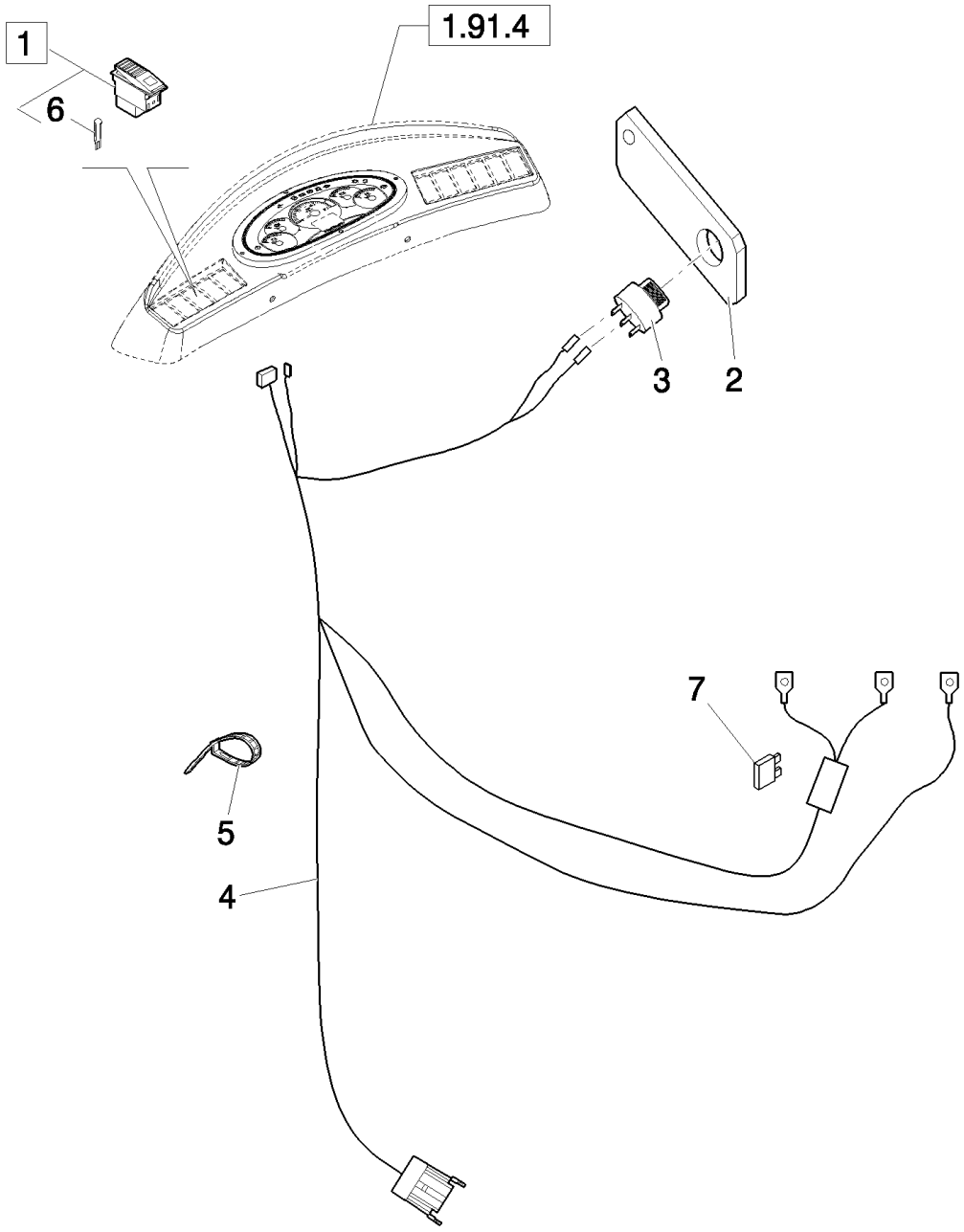
B110B BACKHOE LOADER - TIER III (2008)

394/01(02) 2-LEVER ISO BACKHOE ATTACHMENT CONTROLS, TIE ROD ASSY (CP): NA: TIE RODS

Ref	Numero de Pieza	Ctd	Descripción
1	85804375	6	BALL JOINT,
2	85803474	1	TIE-ROD, Assy
3	14048211	9	NUT, LOCK, M8 x 1.25, Cl 8,
4	16102311	6	NUT, Thin, M8 x 1.25, Cl 04,
5	85803479	1	TIE-ROD, Assy
6	85804376	2	BALL JOINT,
7	16102911	6	NUT, Thin, M8 x 1.25, Cl 04, LH,
8	85803477	1	TIE-ROD, Assy
9	85802738	4	RETAINER,
10	11991971	4	CLEVIS, L.H
11	85801514	2	TIE-ROD, Assy
12	13940370	2	PIN, ROLL, M5 x 26, Coiled,
13	85803492	2	ARM,
14	85803493	1	SUPPORT,
15	16043621	3	BOLT, Hex, M8 x 25, 8.8,
16	85803489	2	PIN,
17	85803476	1	TIE-ROD, Assy

Mechanical Version



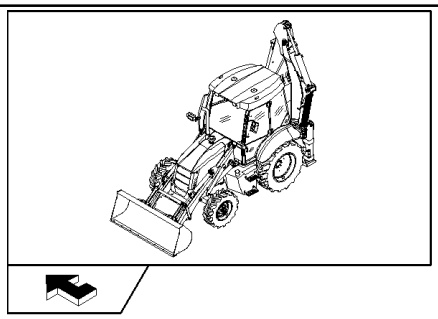

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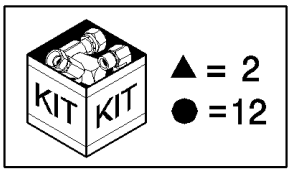
B110B BACKHOE LOADER - TIER III (2008)

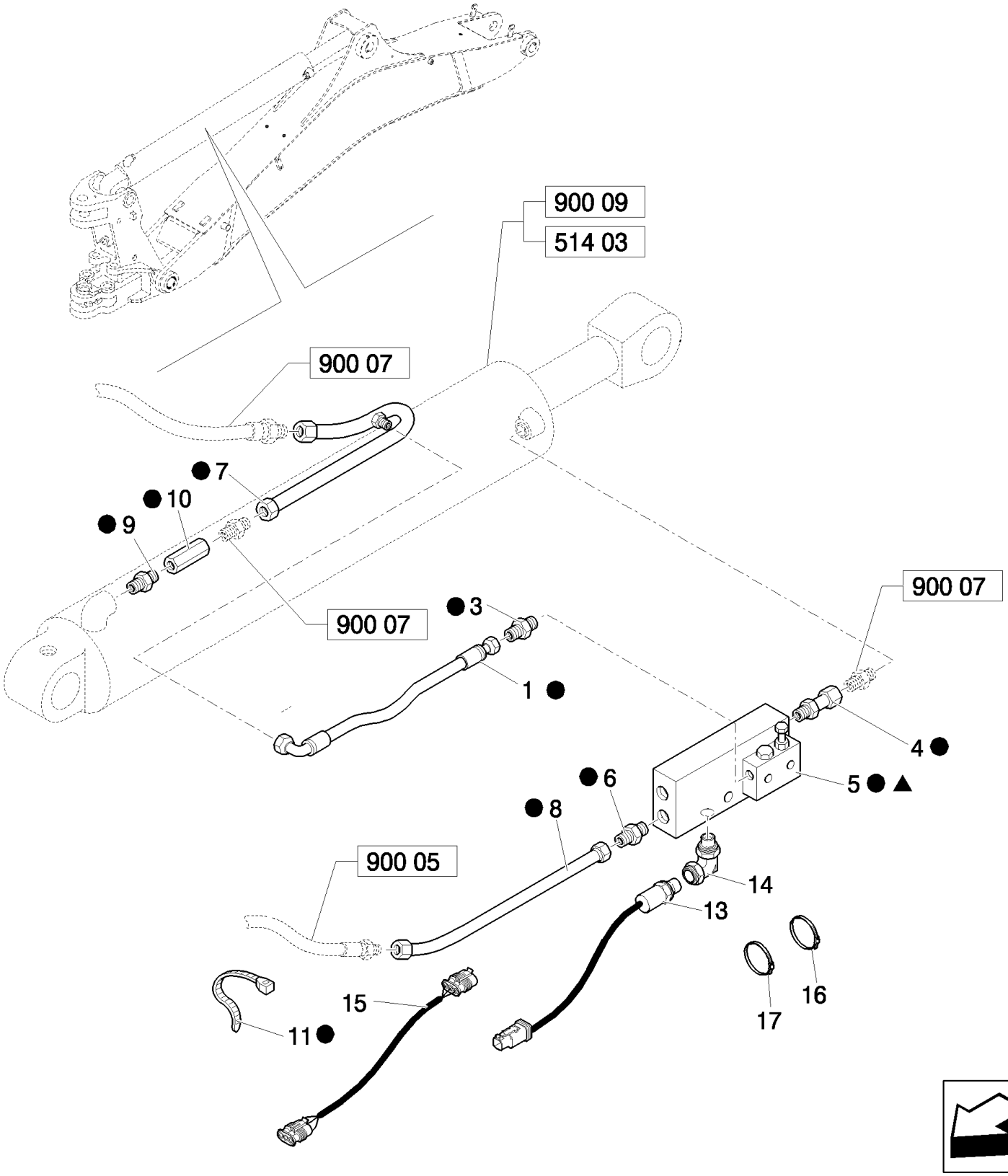
397 CAB SECTION SUSPENDED LOAD HANDLING

Ref	Numero de Pieza	Ctd	Descripción
1	87704582	1	SWITCH, Assy
2	87704587	1	BRACKET,
3	87704586	1	BUZZER,
4	87704591	1	HARNESS,
5	14560187	5	STRAP, CABLE, 178mm lg,
6	14143790	1	BULB,
7	11054890	1	FUSE,

398(01) LOCKING VALVE ON BACKHOE ATTACHMENT BOOM CYLINDER





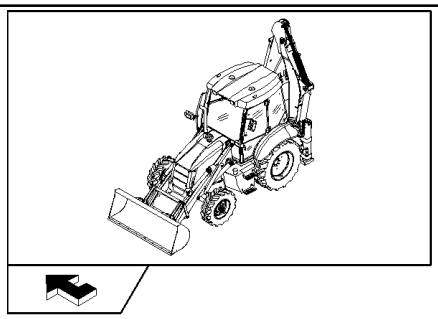


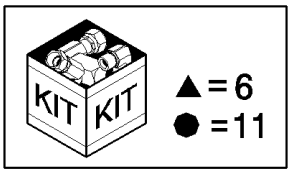
B110B BACKHOE LOADER - TIER III (2008)

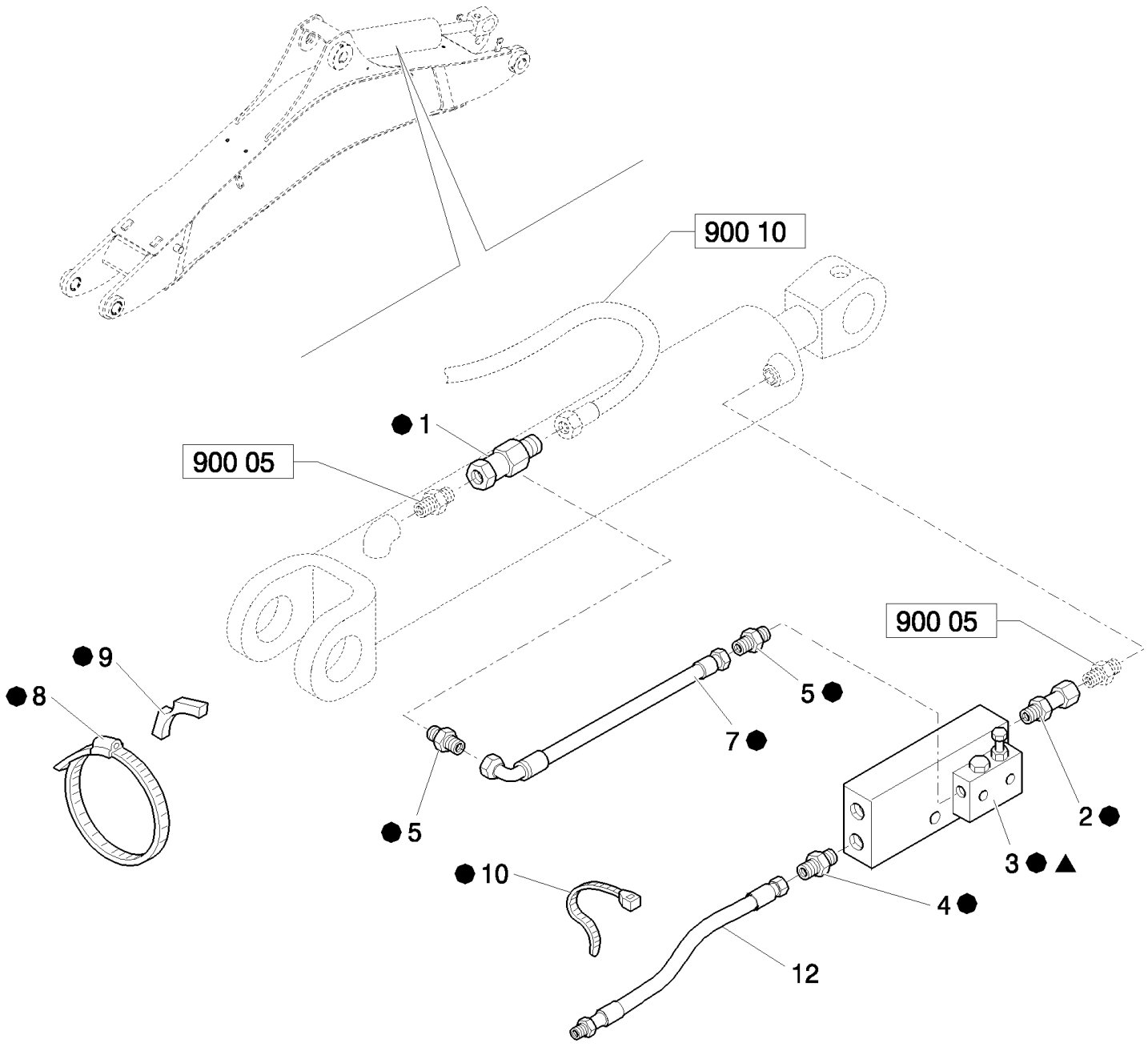
398(01) LOCKING VALVE ON BACKHOE ATTACHMENT BOOM CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	85815505	1	HOSE, HYDRAULIC, 600mm lg,
2	85820912	AR	KIT,
3	85802803	1	CONNECTOR, HYD.,
4	85805124	1	CONNECTOR, HYD.,
5	87353316	1	VALVE, SAFETY, Assy, Includes 2
6	83963000	2	CONNECTOR, HYD.,
7	85820836	1	TUBE, HYD,
8	87647914	1	PIPE, PRESSURE,
9	85804879	1	CONNECTOR, HYD.,
10	85824308	1	VALVE, HYDRAULIC,
11	79072960	2	STRAP, CABLE,
12	87648638	1	KIT,
13	87699357	1	SWITCH, PRESSURE, , Only for B90B, B90BLR, B100B, B100BLR, B110B
13	87699360	1	SWITCH, PRESSURE, , Only for B115B
14	87729637	1	FITTING,
15	87704563	1	HARNESS,
16	14560387	1	CLIP, HOSE,
17	14560187	20	STRAP, CABLE, 178mm lg,

398(02) BACKHOE CYLINDER LOCK VALVE



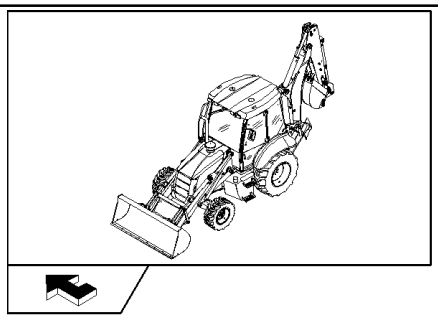




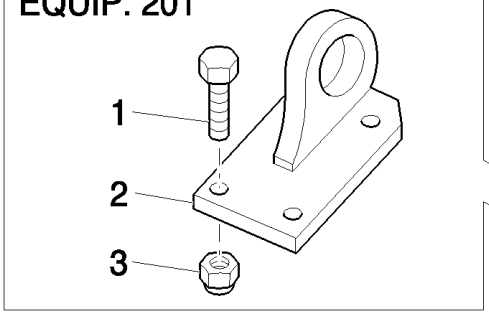
B110B BACKHOE LOADER - TIER III (2008)

398(02) BACKHOE CYLINDER LOCK VALVE

Ref	Numero de Pieza	Ctd	Descripción
1	85805115	1	CONNECTOR, HYD.,
2	85805124	1	CONNECTOR, HYD.,
3	87353314	1	VALVE, SAFETY, Assy, Includes 6
4	83963000	2	CONNECTOR, HYD.,
5	85802803	2	CONNECTOR, HYD.,
6	85820913	1	KIT,
7	85815505	1	HOSE, HYDRAULIC, 600mm lg,
8	85805126	1	CLAMP, HOSE,
9	85805123	1	SPACER,
10	79072960	2	STRAP, CABLE,
11	87648639	1	KIT,
12	87494256	1	HOSE, FLEXIBLE,

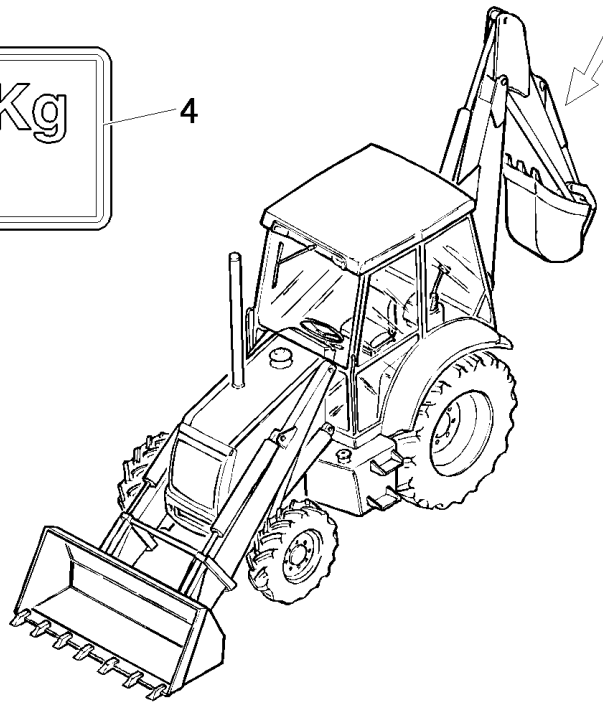


EQUIP. 201



SWL=1000 Kg
AT 3.4m RADIUS

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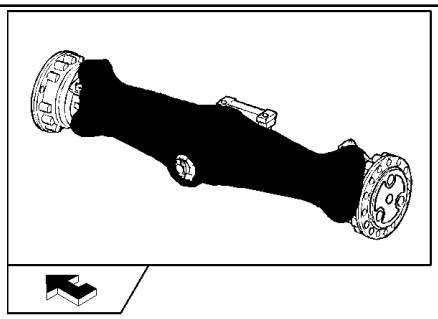


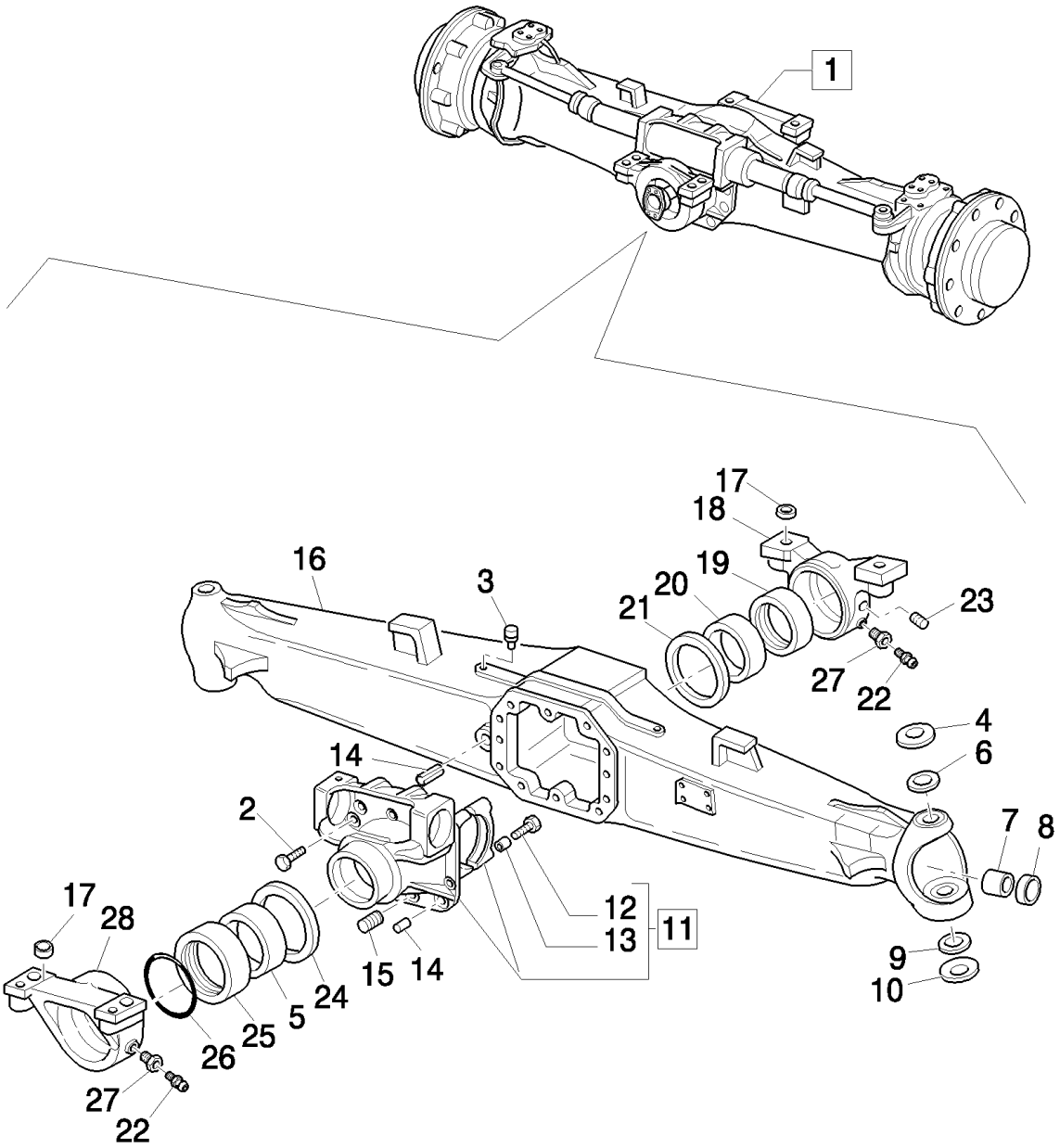
B110B BACKHOE LOADER - TIER III (2008)

398(03) BACKHOE ATTACHMENT LIFTING RING

Ref	Numero de Pieza	Ctd	Descripción
1	11394334	4	BOLT, Hex, M14 x 1.5 x 45, 8.8, Full Thd, (Equip.201)
2	85802599	1	EYE, LIFTING, (EQUIP.201)
3	12574825	4	NUT, LOCK, M14 x 1.5, Cl 10, (EQUIP.201)
4	85805664	1	DECAL, (EQUIP.201)

402(01) (4WD) FRONT AXLE, HOUSING, BUSHINGS & SUPPORTS - NA



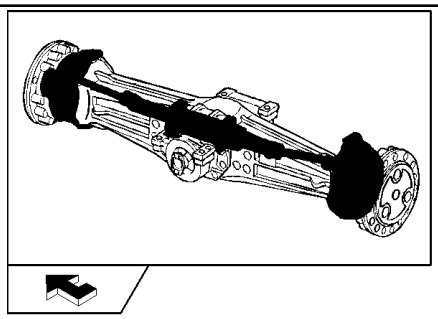


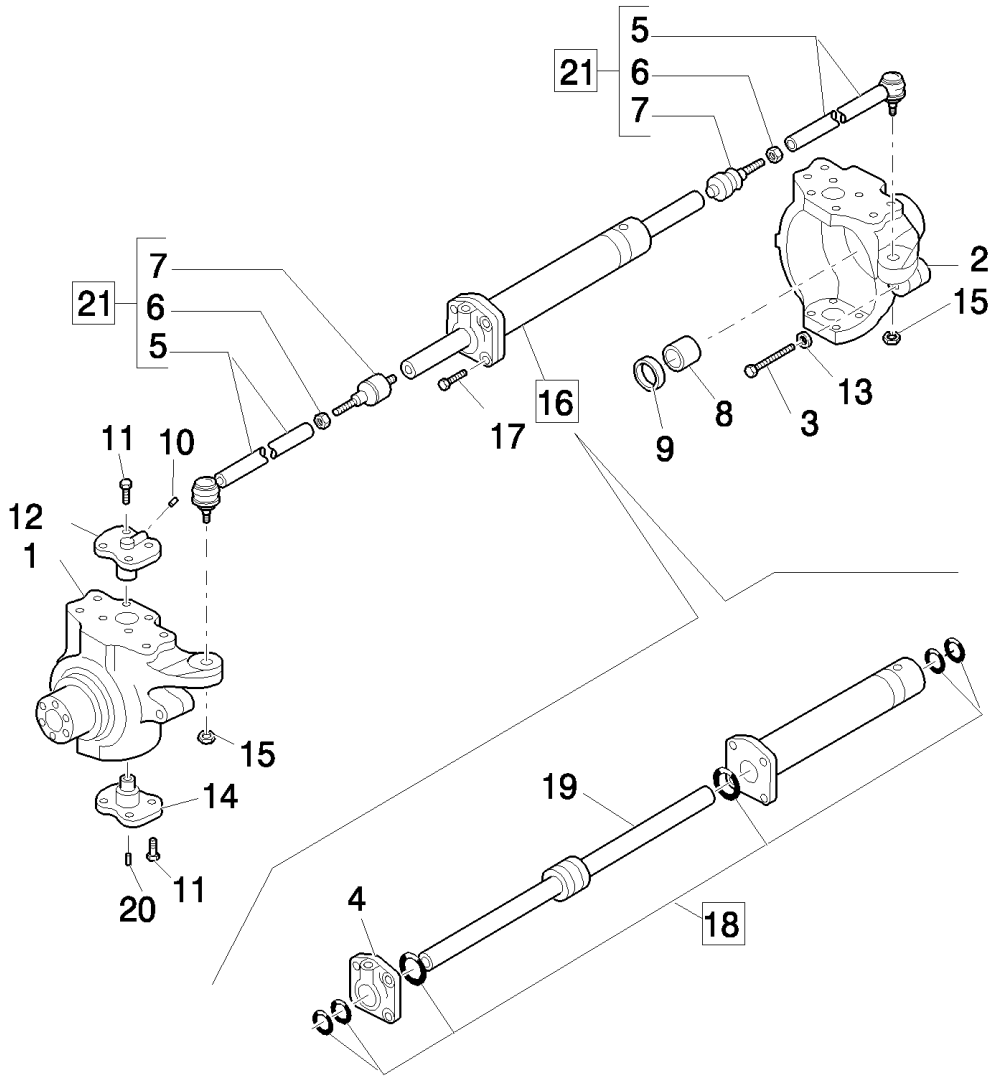
B110B BACKHOE LOADER - TIER III (2008)

402(01) (4WD) FRONT AXLE, HOUSING, BUSHINGS & SUPPORTS - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85827726	1	AXLE ASSY, 4WD, , Power Shuttle 13.714
1	85827725	1	AXLE ASSY, 4WD, , Power Shuttle 14.308
2	9967769	10	SCREW, Cap, HH, M12X1.75X33
3	9967672	1	PLUG, M10X1
4	9967997	2	WASHER,
5	9968010	1	BUSHING,
6	87306932	2	BUSHING,
7	9968019	2	BUSHING,
8	85824346	2	SEAL,
9	9968002	2	BEARING, 2 piece
10	9968003	2	WASHER,
11	9968004	1	SUPPORT, Assy
12	9967681	4	SCREW,
13	9967682	4	BUSHING,
14	9968005	2	PLUG, DRAIN,
15	9967683	2	PIN, ROLL,
16	85827738	1	HOUSING, AXLE,
17	9967990	4	BUSHING,
18	9967991	1	SUPPORT, Front
19	9967992	1	BUSHING,
20	9967993	1	BUSHING,
21	9967994	1	WASHER, THRUST,
22	9967996	2	NIPPLE, LUBE,
23	85805973	1	SCREW, M8X1
24	9968006	1	WASHER, THRUST,
25	9968007	1	RING,
26	9968008	1	O-RING,
27	9967995	2	SCREW,
28	9968009	1	SUPPORT, Rear

402(02) (4WD) FRONT AXLE, SWIVEL HOUSING & STEERING CYLINDER - NA



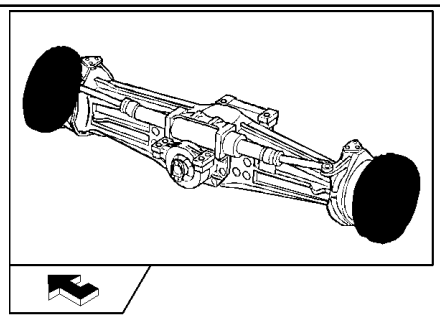


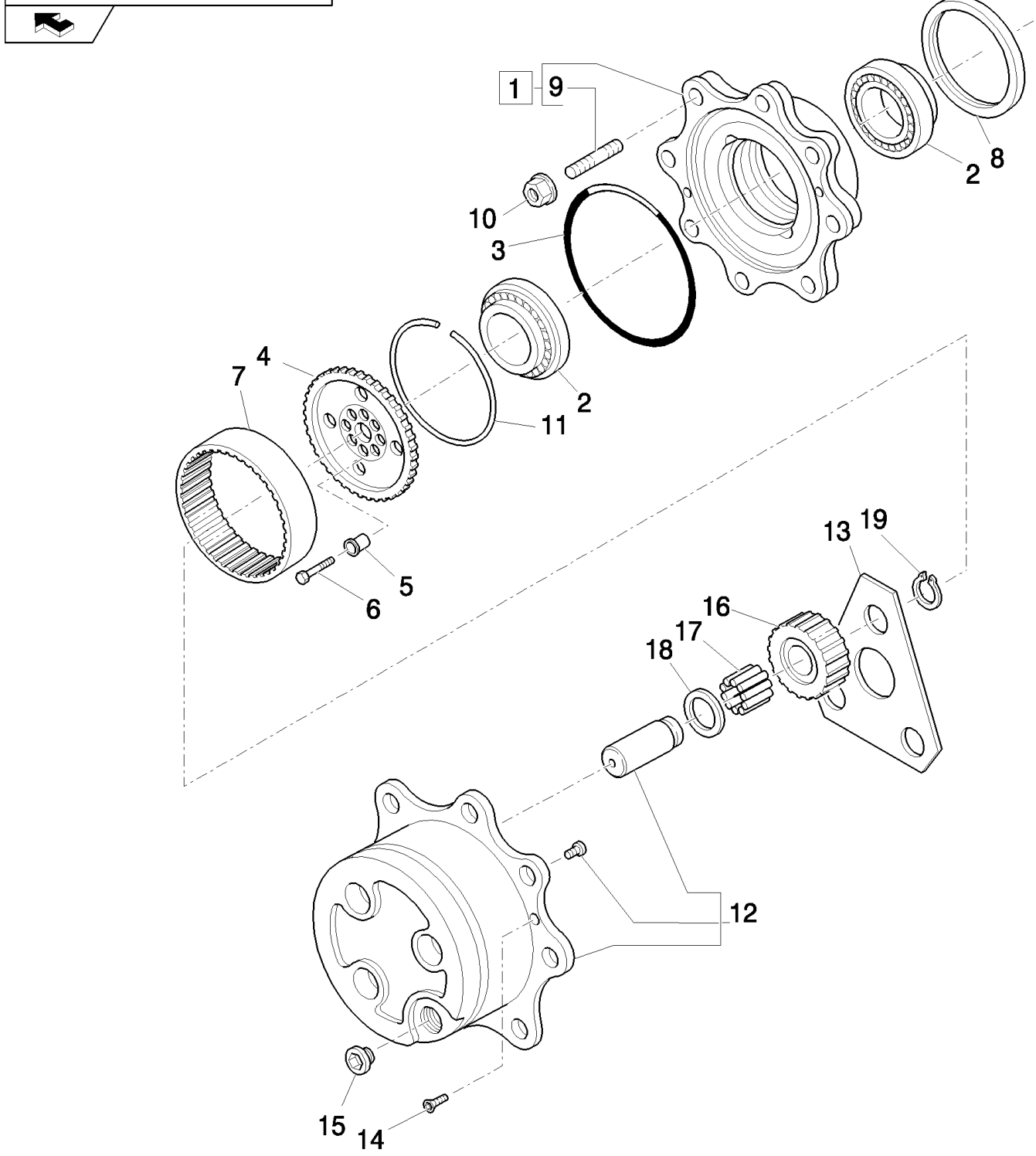
B110B BACKHOE LOADER - TIER III (2008)

402(02) (4WD) FRONT AXLE, SWIVEL HOUSING & STEERING CYLINDER - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85827740	1	KNUCKLE, STEERING, Assy, LH; 8 Bolt Holes
2	85827739	1	KNUCKLE, STEERING, Assy, RH; 8 Bolt Holes
3	85805987	2	SCREW, M16x100
4	85805989	1	CYLINDER HEAD,
5	85805977	2	TIE-ROD,
6	85805976	2	NUT, M18x1.5
7	85805975	2	BALL JOINT,
8	85805988	2	BUSHING, BRONZE,
9	85824345	2	SEAL,
10	9968021	2	NIPPLE, LUBE, M6x2
11	9968022	14	SCREW, M14 x 2 x 35
12	9968023	2	PIVOT,
13	85805986	2	NUT, M16,
14	9968025	2	PIN,
15	85805982	2	NUT, M18x1.5
16	85805978	1	CYLINDER STEERING, Assy
17	9968028	4	SCREW, M12x45
18	85805990	1	KIT, SEALS,
19	85805992	1	ROD,
20	85805984	2	NIPPLE, LUBE, M6x1
21	87306934	2	TIE-ROD, Assy

402(03) (4WD) FRONT AXLE, HUBS - NA



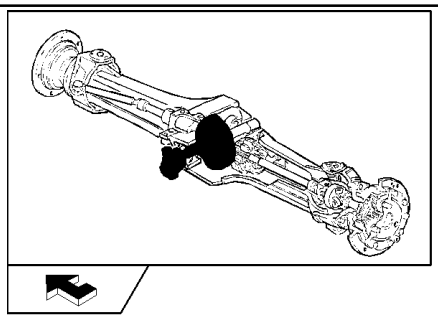


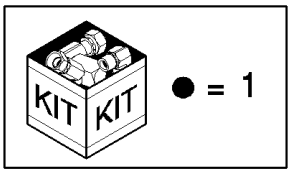
B110B BACKHOE LOADER - TIER III (2008)

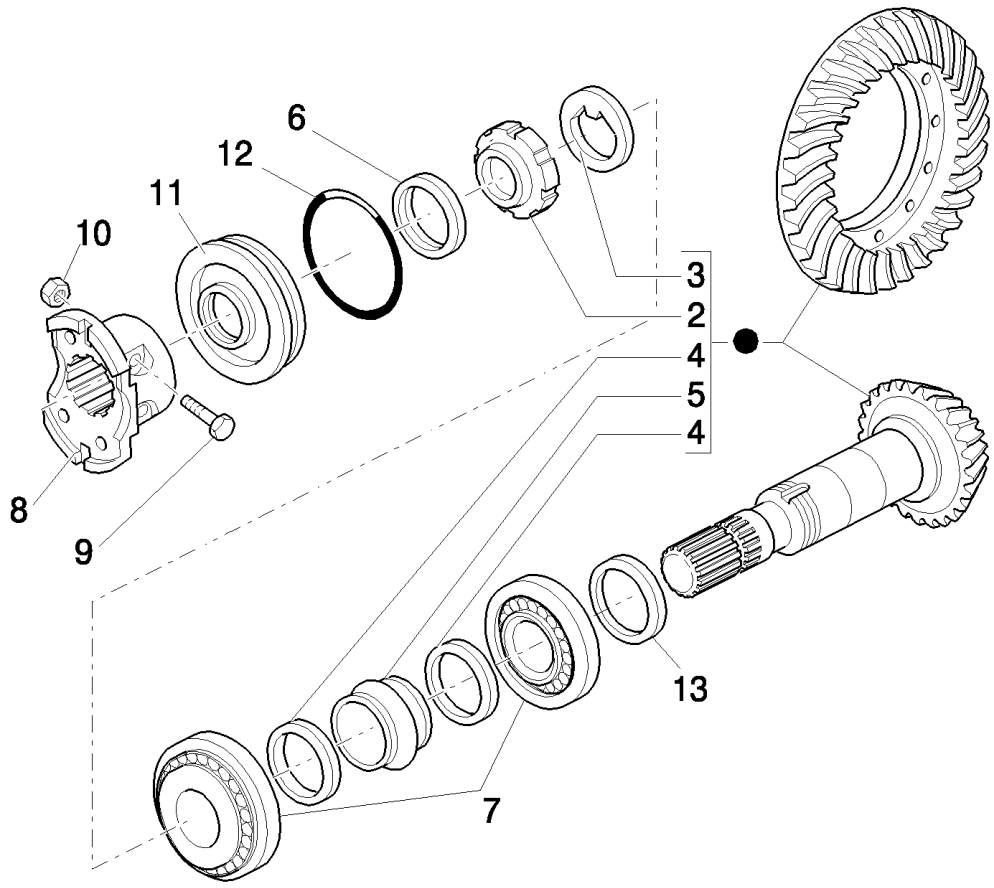
402(03) (4WD) FRONT AXLE, HUBS - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85806003	2	KIT,
2	9967687	4	BEARING ASSY,
3	85805711	2	O-RING,
4	85817698	2	HUB,
5	85806009	16	BUSHING,
6	85806010	16	SCREW, M10 x 45
7	85806008	2	GEAR, RING,
8	85827067	2	SEAL, OIL, Seal, Oil
9	9968070	16	STUD,
10	9968071	16	NUT, Wheel, M18 x 1.5,
11	85806006	2	RING,
12	85806011	2	KIT,
13	85806016	2	WASHER, THRUST,
14	85805709	4	SCREW, M8 x 20
15	85806012	2	PLUG, M30 x 2
16	85806014	6	GEAR, PLANETARY, T23
17	85806015	AR	KIT OF 10 NEEDLE BRG, (Qty 1=10 Pieces)
18	9968084	6	WASHER, THRUST, M55 x 34.6 x 1.5
19	9968083	6	CIRCLIP,

402(04) (4WD) FRONT AXLE, RING GEAR & PINION ASSEMBLY - NA



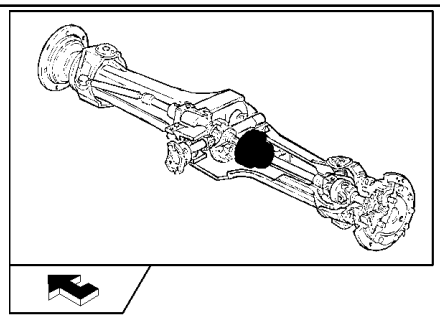


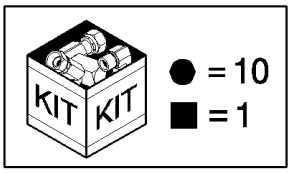


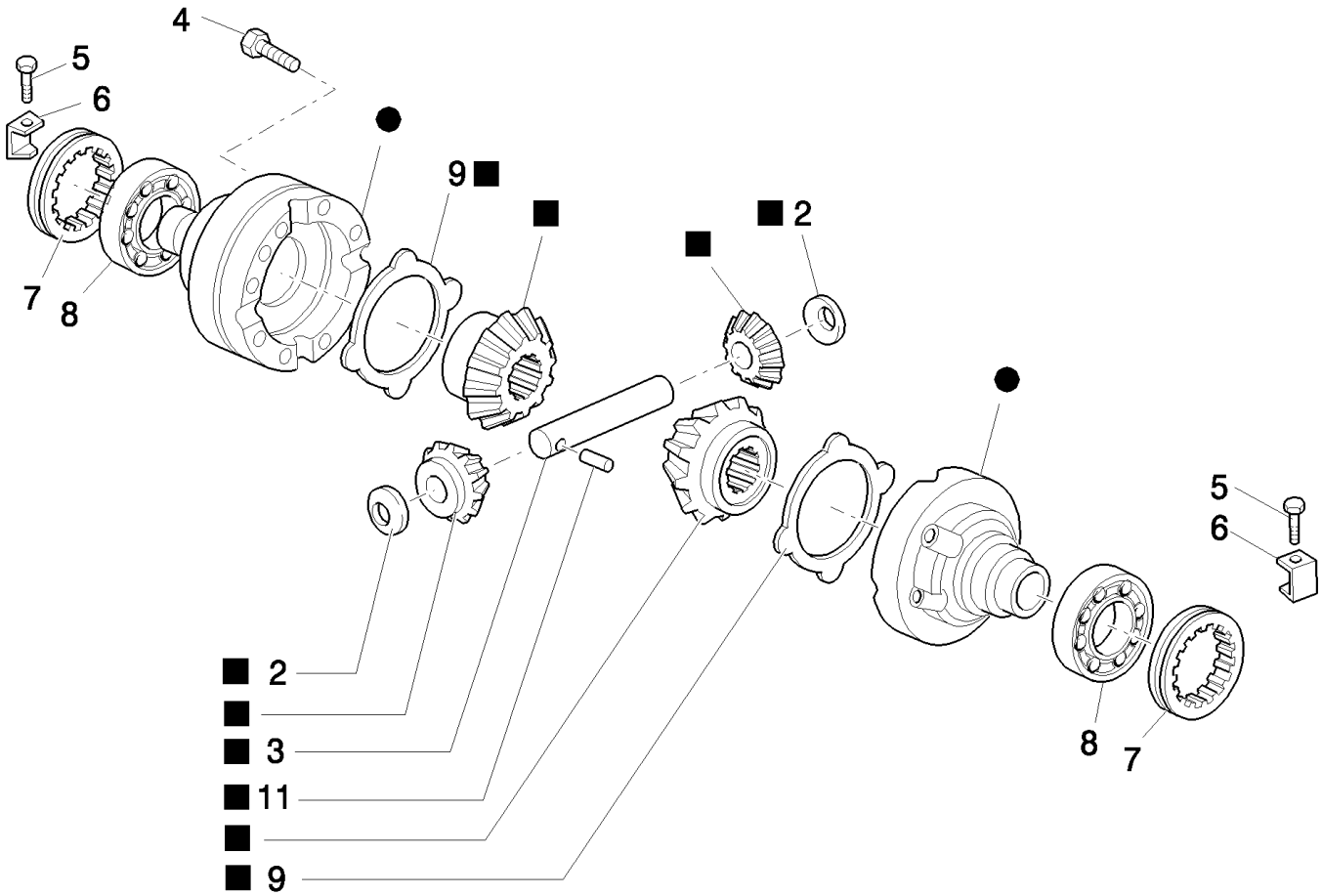
B110B BACKHOE LOADER - TIER III (2008)

402(04) (4WD) FRONT AXLE, RING GEAR & PINION ASSEMBLY - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85813060	1	GEAR SET, 13/31, Consist Ref. Number : 2 - 5, Ratio=14.308 Axles 8582775
1	85813059	1	GEAR SET, 14/32, Consist Ref. Number : 2 - 5, Ratio=13.174 Axles 8582776
2	9968032	1	NUT, RING, M40 x 1.5
3	9968031	1	WASHER, LOCK,
4	9968033	2	WASHER, 50 x 40.5 x
5	9968034	1	SPACER,
6	85824346	1	SEAL, Seal, Oil, M35 x 52 x 16
7	9968047	2	BEARING, ROLLER, TAPERED,
8	9968049	1	FLANGE,
9	9968048	2	SCREW, M10 x 60
10	9968050	2	NUT, M10 x 1.25,
11	9968051	1	COVER,
12	9968052	1	O-RING,
13	9968037	AR	SHIM, 2.5mm Thk,
13	9968038	AR	SHIM, 2.6mm Thk,
13	9968039	AR	SHIM, 2.7mm Thk,
13	9968040	AR	SHIM, 2.8mm Thk,
13	9968041	AR	SHIM, 2.9mm Thk,
13	9968042	AR	SHIM, 3.0mm Thk,
13	9968043	AR	SHIM, 3.1mm Thk,
13	9968044	AR	SHIM, 3.2mm Thk,
13	9968045	AR	SHIM, 3.3mm Thk,
13	9968046	AR	SHIM, 3.4mm Thk,



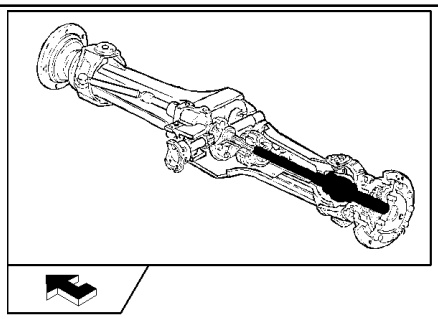

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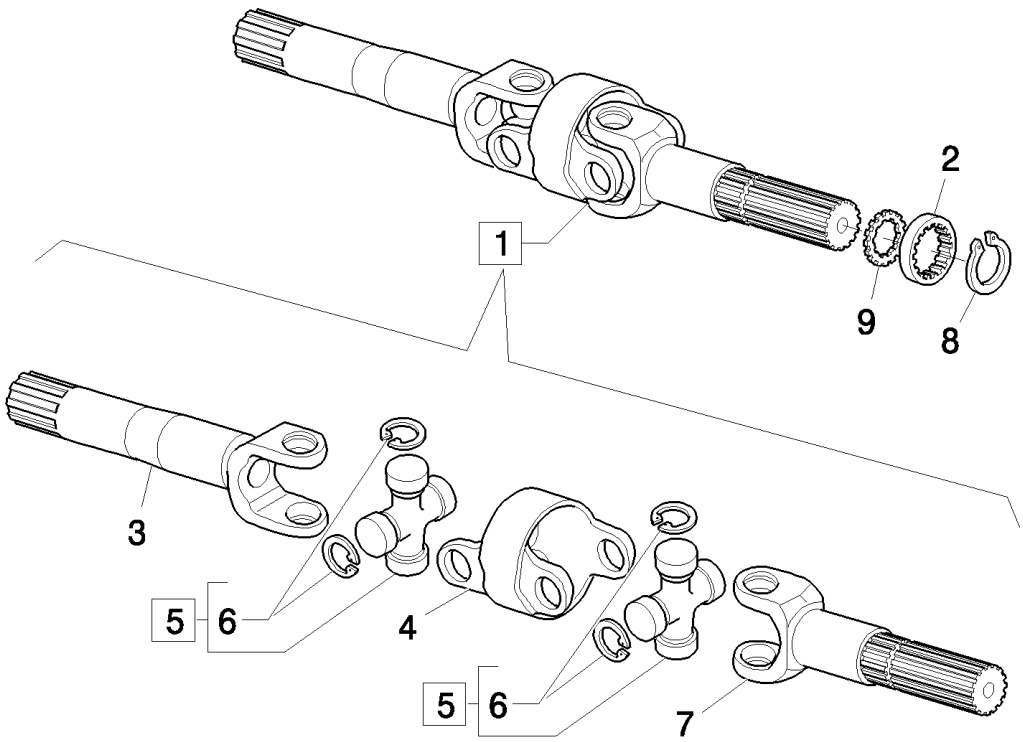

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B110B BACKHOE LOADER - TIER III (2008)

402(05) (4WD) FRONT AXLE, DIFFERENTIAL - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85806004	1	KIT,
2	9966352	2	WASHER, THRUST,
3	9966354	1	PIN,
4	9967736	12	SCREW, M10 x 1.5 x 75
5	9967739	2	SCREW, M6 x 10
6	9967740	2	CLIP,
7	9967741	2	NUT, RING,
8	9968054	2	BEARING, ROLLER, TAPERED,
9	9967734	2	PLATE, DRIVE,
10	85827068	1	HOUSING,
11	9966356	1	PIN, ROLL, 7 x 40



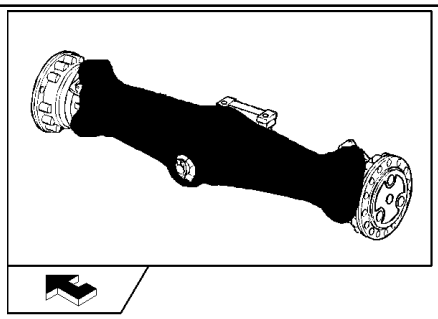

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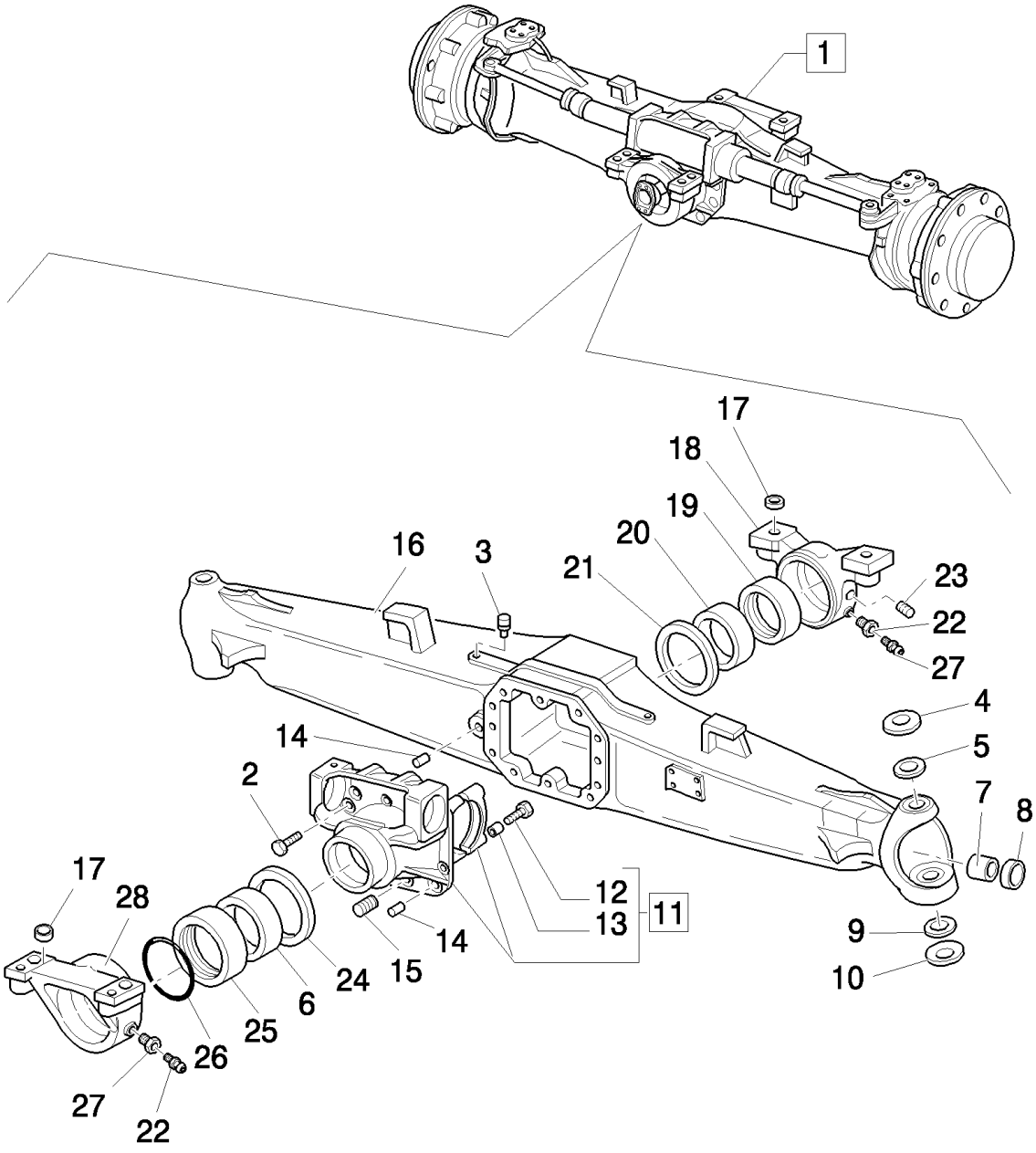
B110B BACKHOE LOADER - TIER III (2008)

402(06) FRONT AXLE 4WD, ARTICULATED AXLE SHAFT

Ref	Numero de Pieza	Ctd	Descripción
1	85827741	2	SHAFT, ARTICULATED, Assy
2	85805999	2	WASHER, THRUST,
3	87306929	1	SHAFT,
4	85827070	2	BODY,
5	85807283	2	SPIDER, Assy
6	85807284	1	RING, SNAP,
7	87306930	2	SHAFT,
8	87306933	2	RING, SNAP,
9	85817697	2	WASHER, THRUST,

415(01) FRONT AXLE: (4 WD): HOUSING, BUSHINGS AND SUPPORTS



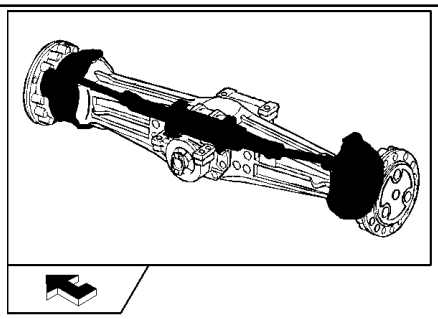


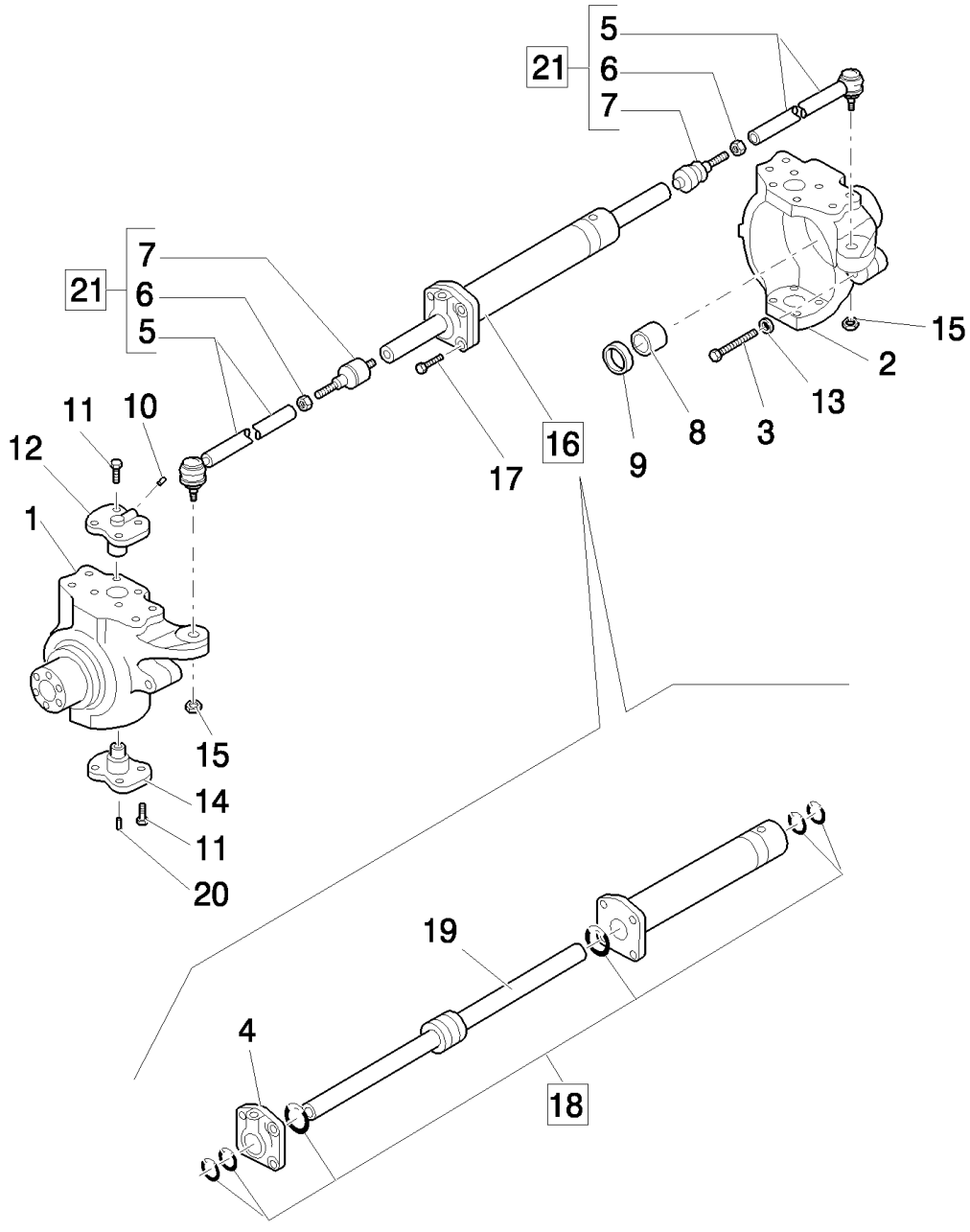
B110B BACKHOE LOADER - TIER III (2008)

415(01) FRONT AXLE: (4 WD): HOUSING, BUSHINGS AND SUPPORTS

Ref	Numero de Pieza	Ctd	Descripción
1	85827729	1	AXLE ASSY, 4WD, , Only for Power Shift, Ratio=12,8
1	85827733	1	AXLE ASSY, 4WD, , Only for Power Shift, Ratio=12,333
2	9967769	10	SCREW, M12X1,75X33
3	9967672	1	PLUG, M10X1
4	9967997	2	WASHER,
5	87306932	2	BUSHING,
6	9968010	1	BUSHING,
7	9968019	2	BUSHING,
8	85824346	2	SEAL,
9	9968002	2	BEARING, 2 piece
10	9968003	2	WASHER,
11	9968004	1	SUPPORT, Assy
12	9967681	4	SCREW,
13	9967682	4	BUSHING,
14	9968005	2	PLUG, DRAIN, 15X35
15	9967683	2	PIN, ROLL,
16	85827738	1	HOUSING, AXLE,
17	9967990	4	BUSHING,
18	9967991	1	SUPPORT,
19	9967992	1	BUSHING,
20	9967993	1	BUSHING,
21	9967994	1	WASHER, THRUST,
22	9967996	2	NIPPLE, LUBE,
23	85805973	1	SCREW, M8x1
24	9968006	1	WASHER, THRUST,
25	9968007	1	RING,
26	9968008	1	O-RING,
27	9967995	2	SCREW,
28	9968009	1	SUPPORT,

415(02) FRONT AXLE: (4 WD): SWING HOUSING AND STEERING CYLINDER

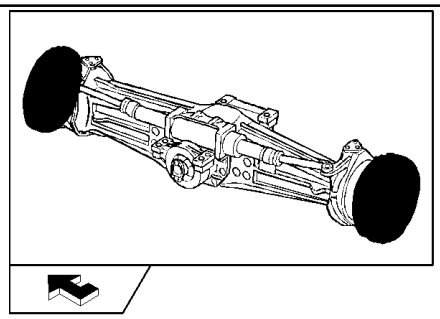


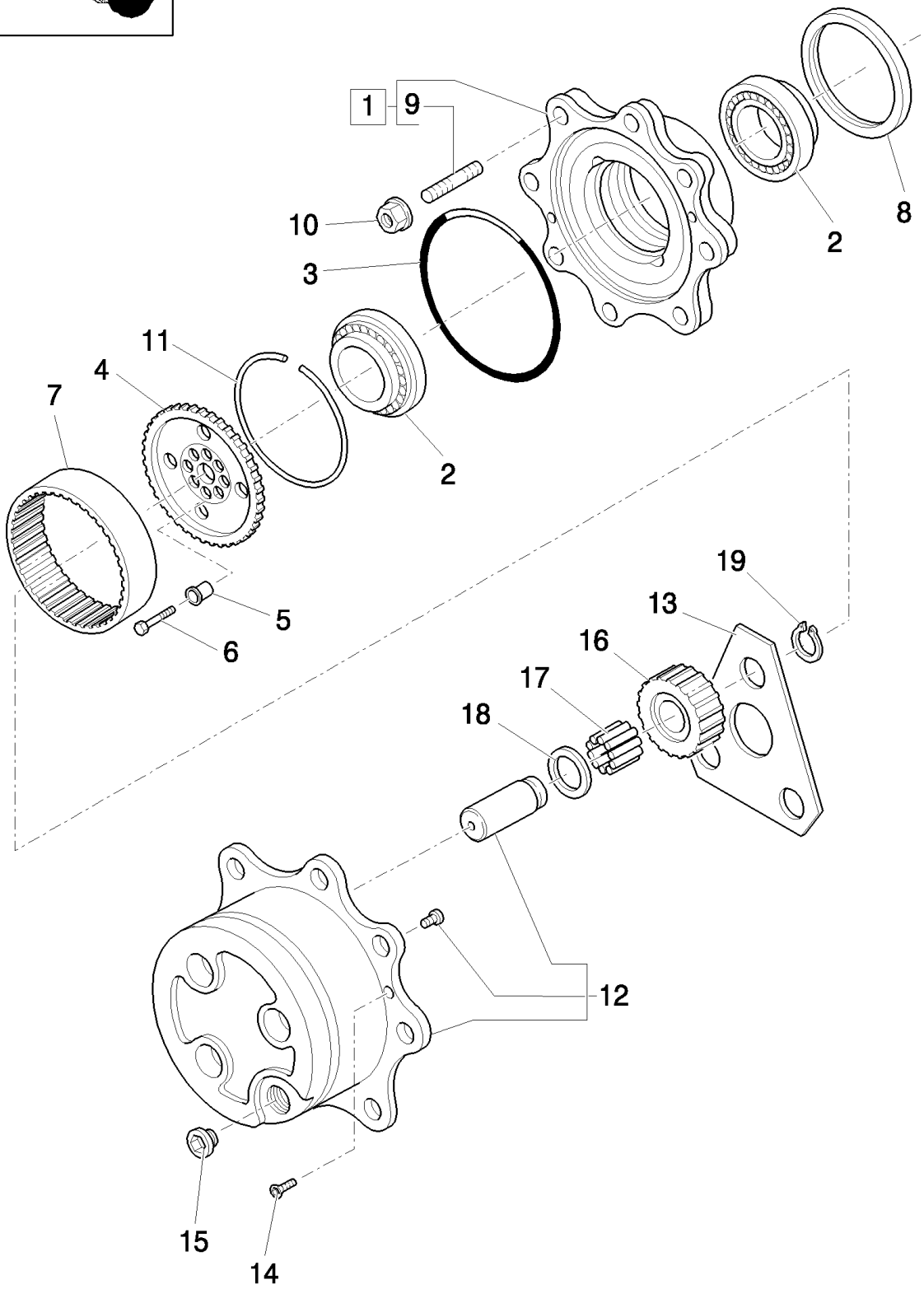


B110B BACKHOE LOADER - TIER III (2008)

415(02) FRONT AXLE: (4 WD): SWING HOUSING AND STEERING CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	85827740	1	KNUCKLE, STEERING, LH
2	85827739	2	KNUCKLE, STEERING, RH
3	85805987	2	SCREW, M16x100
4	85805989	1	CYLINDER HEAD,
5	87306927	2	TIE-ROD,
6	85805976	2	NUT, M18 x 1.5
7	85805975	2	BALL JOINT,
8	85805988	2	BUSHING, BRONZE,
9	85824345	2	SEAL, 45 x 60 x 16
10	9968021	2	NIPPLE, LUBE, M6 x 2
11	9968022	16	SCREW, M14 x 2 x 35
12	9968023	2	PIVOT,
13	85805986	2	NUT, M16,
14	9968025	2	PIN,
15	85805982	2	NUT, M18 x 1.5
16	85805978	1	CYLINDER STEERING, Assy
17	9968028	4	SCREW, M12x5
18	85805990	1	KIT, SEALS,
19	85805992	1	ROD,
20	85805984	2	NIPPLE, LUBE, M6 x 1
21	87306934	2	TIE-ROD, Assy



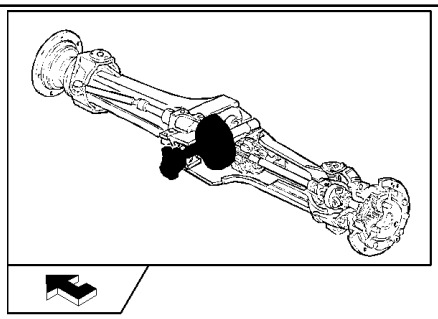

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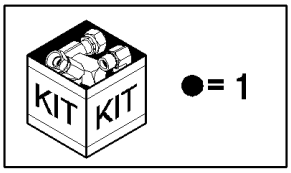
B110B BACKHOE LOADER - TIER III (2008)

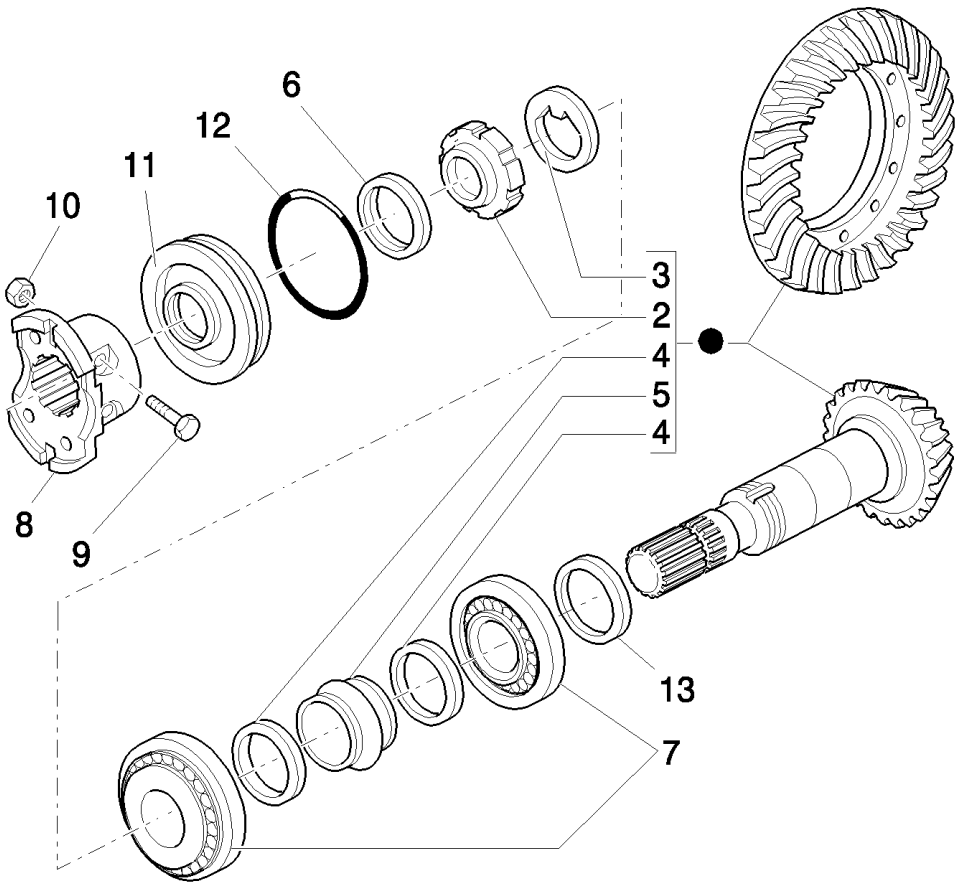
415(03) FRONT AXLE: (4WD): HUBS

Ref	Numero de Pieza	Ctd	Descripción
1	85806003	2	KIT,
2	9967687	4	BEARING ASSY,
3	85805711	2	O-RING,
4	85817698	2	HUB,
5	85806009	16	BUSHING,
6	85806010	16	SCREW, M10 x 45
7	85806008	2	GEAR, RING,
8	85827067	2	SEAL, OIL,
9	9968070	16	STUD,
10	9968071	16	NUT, Wheel, M18 x 1.5,
11	85806006	2	RING,
12	85806011	2	KIT,
13	85806016	2	WASHER, THRUST,
14	85805709	4	SCREW, M8 x 20
15	85806012	2	PLUG,
16	85806014	6	GEAR, PLANETARY, T23
17	85806015	18	KIT OF 10 NEEDLE BRG, (Qty 1=10 Pieces)
18	9968084	6	WASHER, THRUST, 55 x 34.6 x 1.5
19	9968083	6	CIRCLIP,

415(04) FRONT AXLE: (4WD): PINION ASSY AND SPROCKET



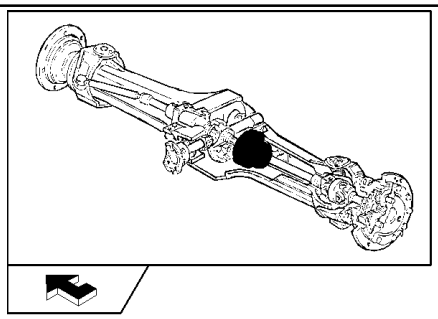


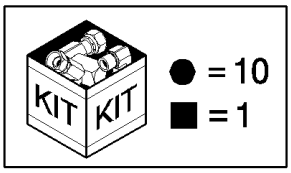


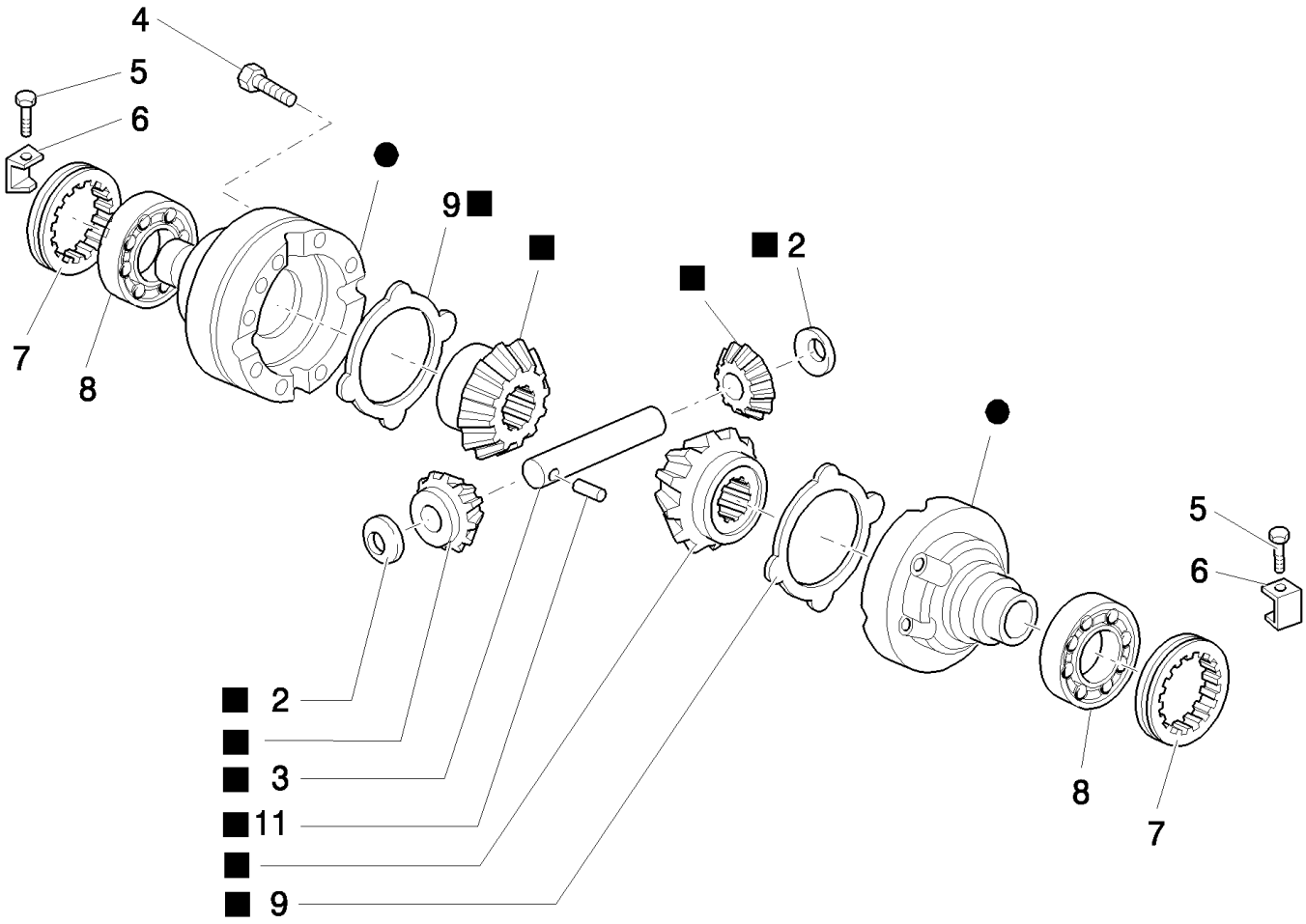
B110B BACKHOE LOADER - TIER III (2008)

415(04) FRONT AXLE: (4WD): PINION ASSY AND SPROCKET

Ref	Numero de Pieza	Ctd	Descripción
1	9968035	1	GEAR SET, , Consist Ref. Number : 2 - 5, Ratio=12,8 Only Power Shuttle, Axles 85827731
1	9968925	1	GEAR SET, , Consist Ref. Number : 2 - 5, Ratio =12,8 Only Power Shift, Axles 85827729
1	9968036	1	GEAR SET, , Consist Ref. Number : 2 - 5, Ratio=12,333 Only Axles 85827733, 85827727
2	9968032	1	NUT, RING, M40 x 1.5
3	9968031	1	WASHER, LOCK,
4	9968033	2	WASHER, 50 x 40.5 x 2
5	9968034	1	SPACER,
6	85824346	1	SEAL, 32 x 52 x 16
7	9968047	2	BEARING, ROLLER, TAPERED,
8	9968049	1	FLANGE,
9	9968048	2	SCREW, M10 x 60
10	9968050	2	NUT, M10 x 1.25,
11	9968051	1	COVER,
12	9968052	1	O-RING,
13	9968037	AR	SHIM, 2.5mm Thk,
13	9968038	AR	SHIM, 2.6mm Thk,
13	9968039	AR	SHIM, 2.7mm Thk,
13	9968040	AR	SHIM, 2.8mm Thk,
13	9968041	AR	SHIM, 2.9mm Thk,
13	9968042	AR	SHIM, 3.0mm Thk,
13	9968043	AR	SHIM, 3.1mm Thk,
13	9968044	AR	SHIM, 3.2mm Thk,
13	9968045	AR	SHIM, 3.3mm Thk,
13	9968046	AR	SHIM, 3.4mm Thk,



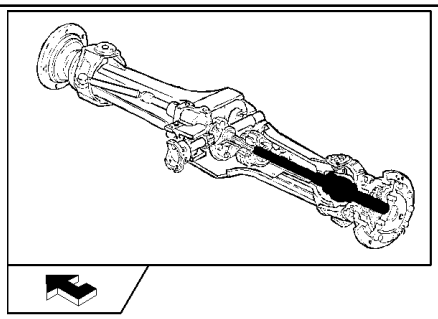

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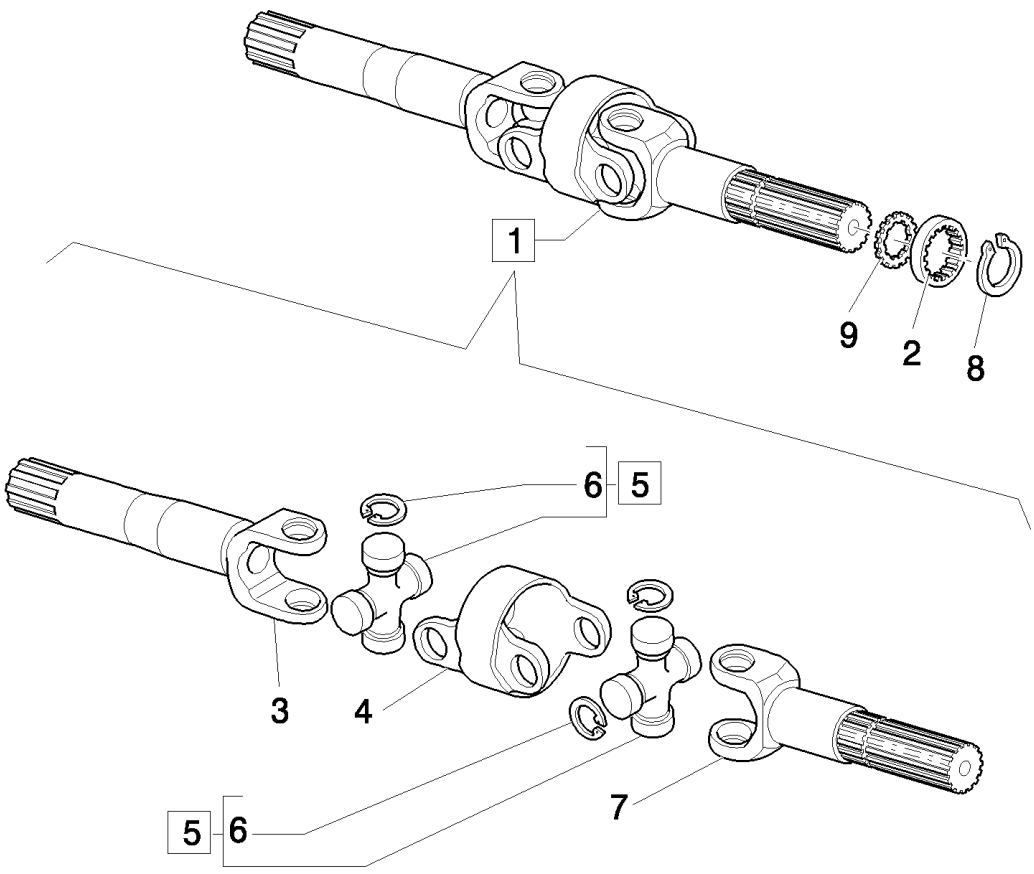

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B110B BACKHOE LOADER - TIER III (2008)

415(05) FRONT AXLE: (4WD): DIFFERENTIAL

Ref	Numero de Pieza	Ctd	Descripción
1	85806004	1	KIT,
2	9966352	2	WASHER, THRUST,
3	9966354	1	PIN,
4	9967736	12	SCREW, M10 x 1.5 x 75
5	9967739	2	SCREW, M6 x 10
6	9967740	2	CLIP,
7	9967741	2	NUT, RING,
8	9968054	2	BEARING, ROLLER, TAPERED,
9	9967734	2	PLATE, DRIVE,
10	85827068	1	HOUSING,
11	9966356	1	PIN, ROLL, 7 x 40

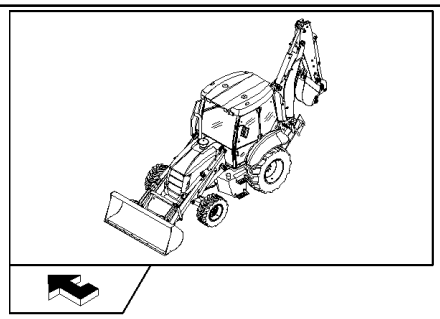


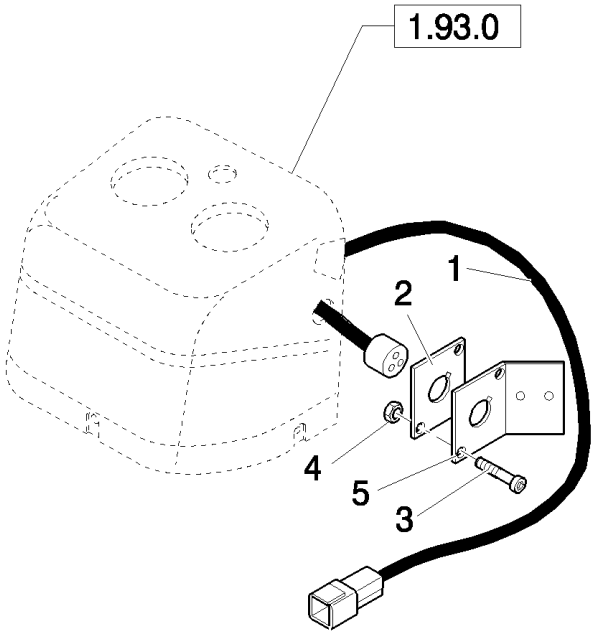

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B110B BACKHOE LOADER - TIER III (2008)

415(06) FRONT AXLE: (4WD): ARTICULATED AXLE SHAFT

Ref	Numero de Pieza	Ctd	Descripción
1	85827741	2	SHAFT, ARTICULATED, Assy
2	85805999	2	WASHER, THRUST,
3	87306930	2	SHAFT,
4	85827070	2	BODY,
5	85807283	2	SPIDER, Assy, Water proof cruise
5	85805996	2	SPIDER, Assy
6	85807284	2	RING, SNAP, , Water proof cruise
6	9968060	4	RING, SNAP,
7	87306929	1	SHAFT,
8	87306933	2	RING, SNAP,
9	85817697	2	WASHER, THRUST,




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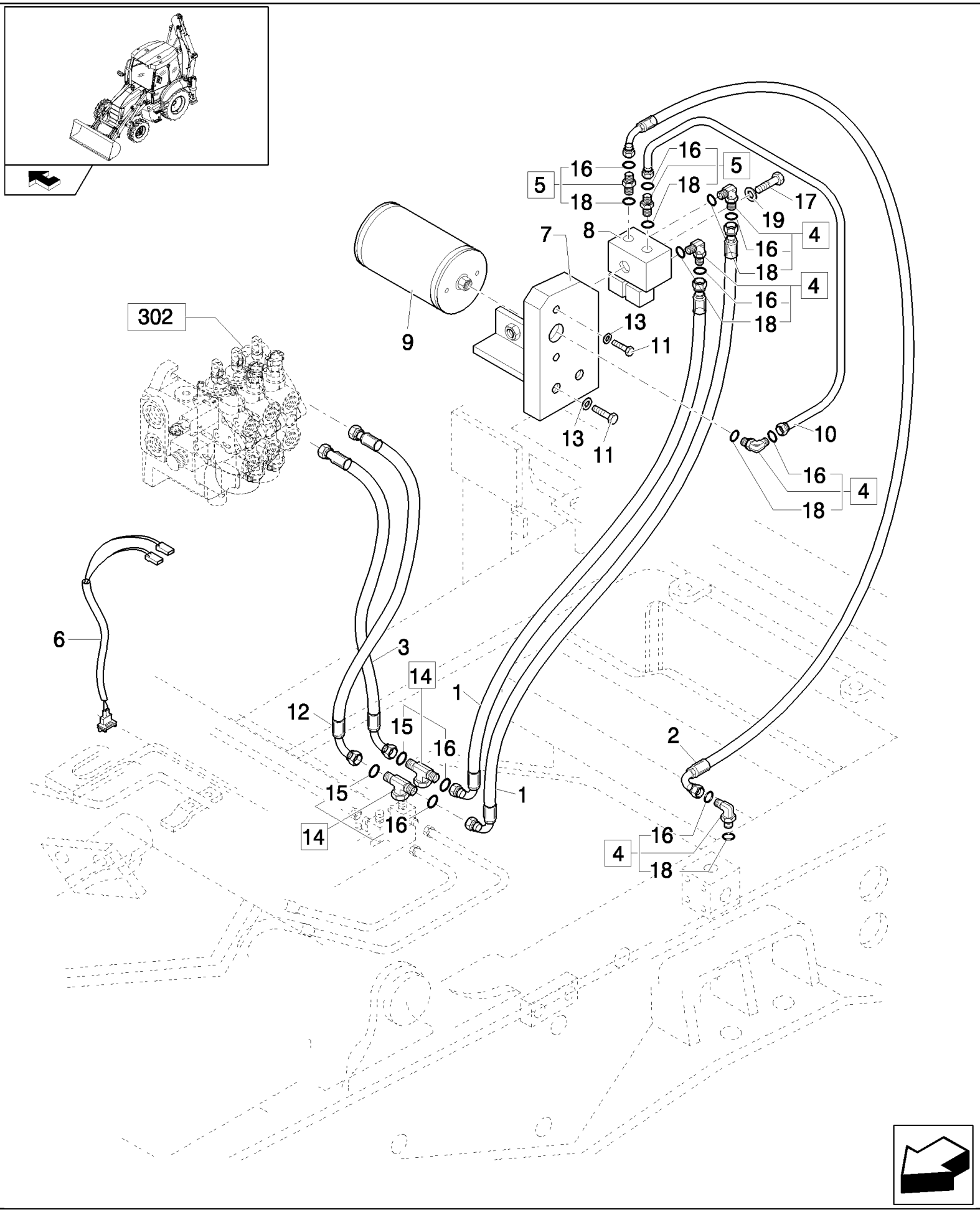
B110B BACKHOE LOADER - TIER III (2008)

416 SYSTEM HAMMER COMPONENTS (CAB - ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	85819237	1	HARNESS, WIRE,
2	85816760	1	PLATE,
3	13272477	2	SCREW, Cross Pan Hd, M4 x 20, 12.9,
4	12574011	2	NUT, LOCK, M4 x .7, Cl 8,
5	85827822	1	PLATE, MOUNTING, , Only for ROPS

B110B BACKHOE LOADER - TIER III (2008)

437 GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING

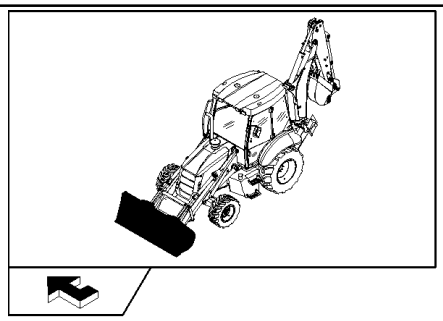


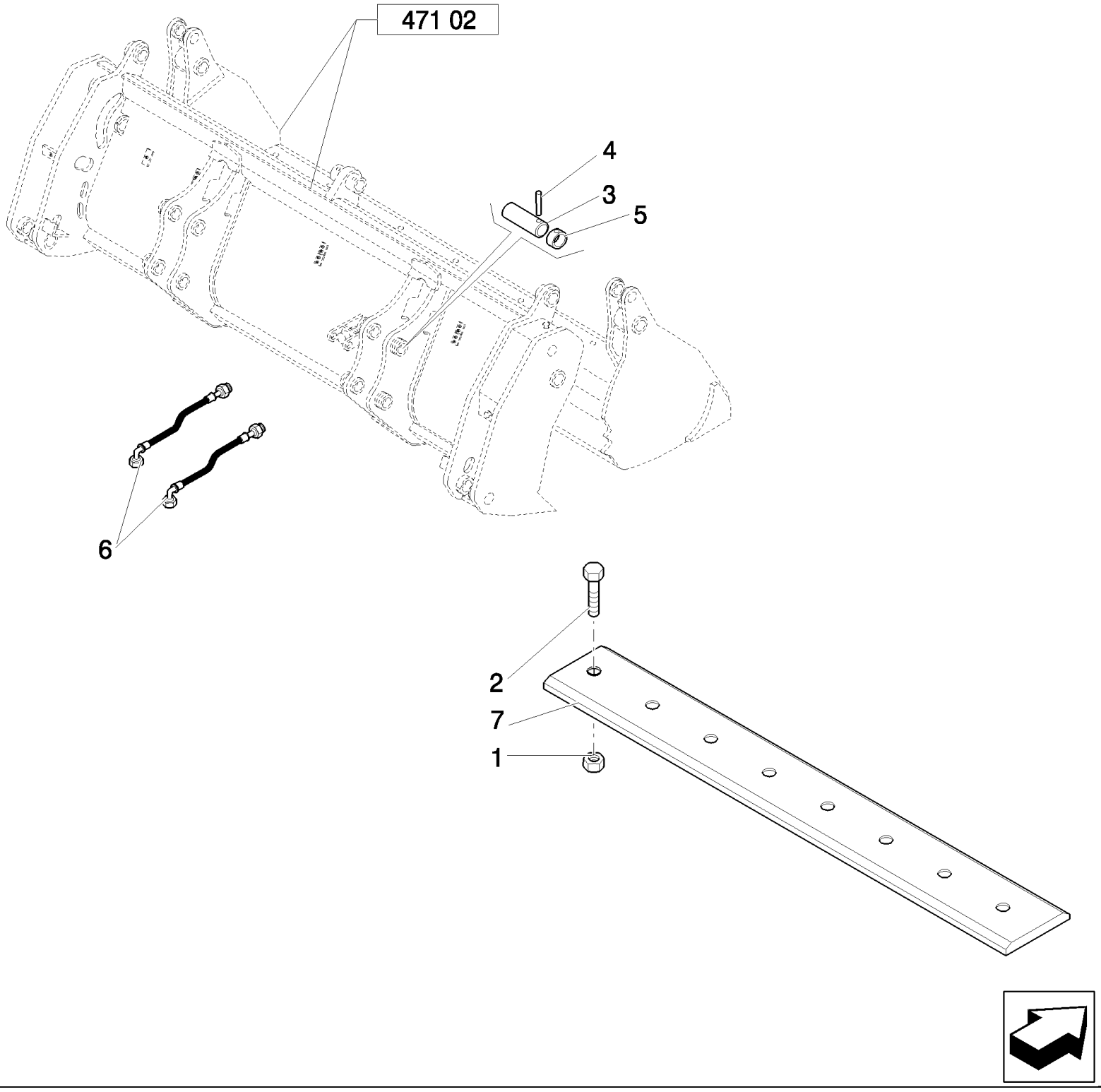
B110B BACKHOE LOADER - TIER III (2008)

437 GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING

Ref	Numero de Pieza	Ctd	Descripción
1	87358815	2	HOSE, FLEXIBLE,
2	85815620	1	HOSE, FLEXIBLE,
3	87638572	1	HOSE, FLEXIBLE,
4	83971549	4	ELBOW, Assy
5	83963374	2	CONNECTOR, HYD., Assy
6	85824211	1	CABLE, ELECTRIC,
7	87358808	1	BRACKET,
8	87358817	1	VALVE, HYDRAULIC,
9	87358818	1	ACCUMULATOR,
10	87386551	1	PIPE,
11	11106421	2	BOLT, Hex, M10 x 30, 8.8,
12	87638573	1	HOSE, FLEXIBLE,
13	11190579	3	WASHER, SPRING, Belleville, M10.5,
14	85815583	2	TEE, Assy
15	83901443	2	O-RING,
16	89992298	8	O-RING,
17	15971321	1	BOLT, Hex, M10 x 75, 8.8,
18	80128825	6	O-RING,
19	11190679	2	WASHER, SPRING, Belleville, M10.5,

471(01) BUCKET 4X1 (1 M³) WITH BLADE "COMMON GREY"



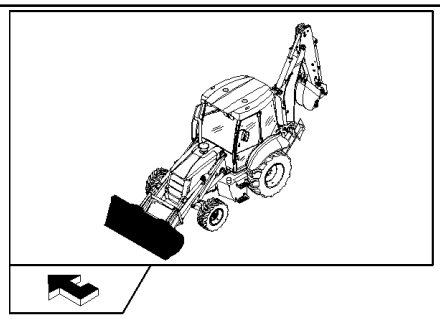


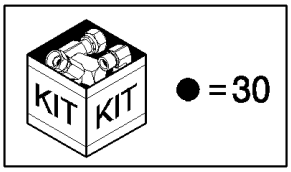
B110B BACKHOE LOADER - TIER III (2008)

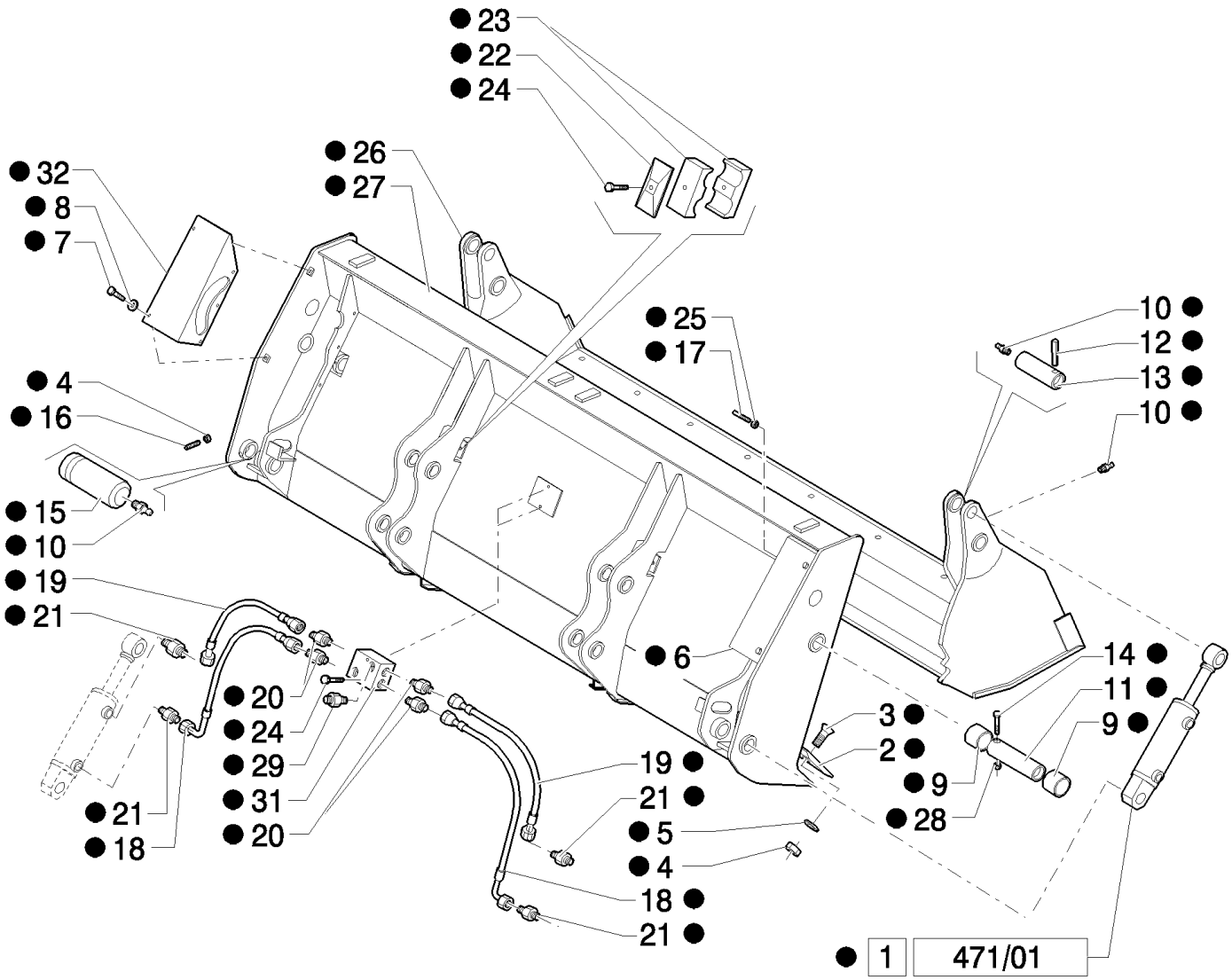
471(01) BUCKET 4X1 (1 M³) WITH BLADE "COMMON GREY"

Ref	Numero de Pieza	Ctd	Descripción
1	85801470	8	NUT, 5/8"-11, G8,
2	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
3	85801051	4	PIN,
4	85802993	4	PIN,
5	85802992	4	RING,
6	85820819	2	HOSE, FLEXIBLE,
7	85801161	1	EDGE, CUTTING, , Reversible bolt on

471(02) 4X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN





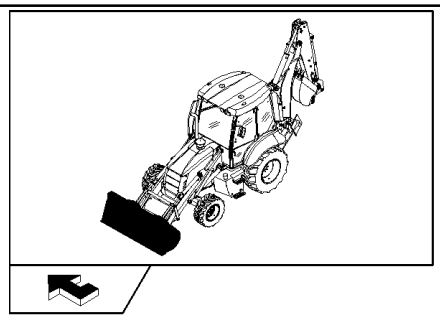


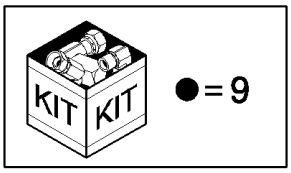
B110B BACKHOE LOADER - TIER III (2008)

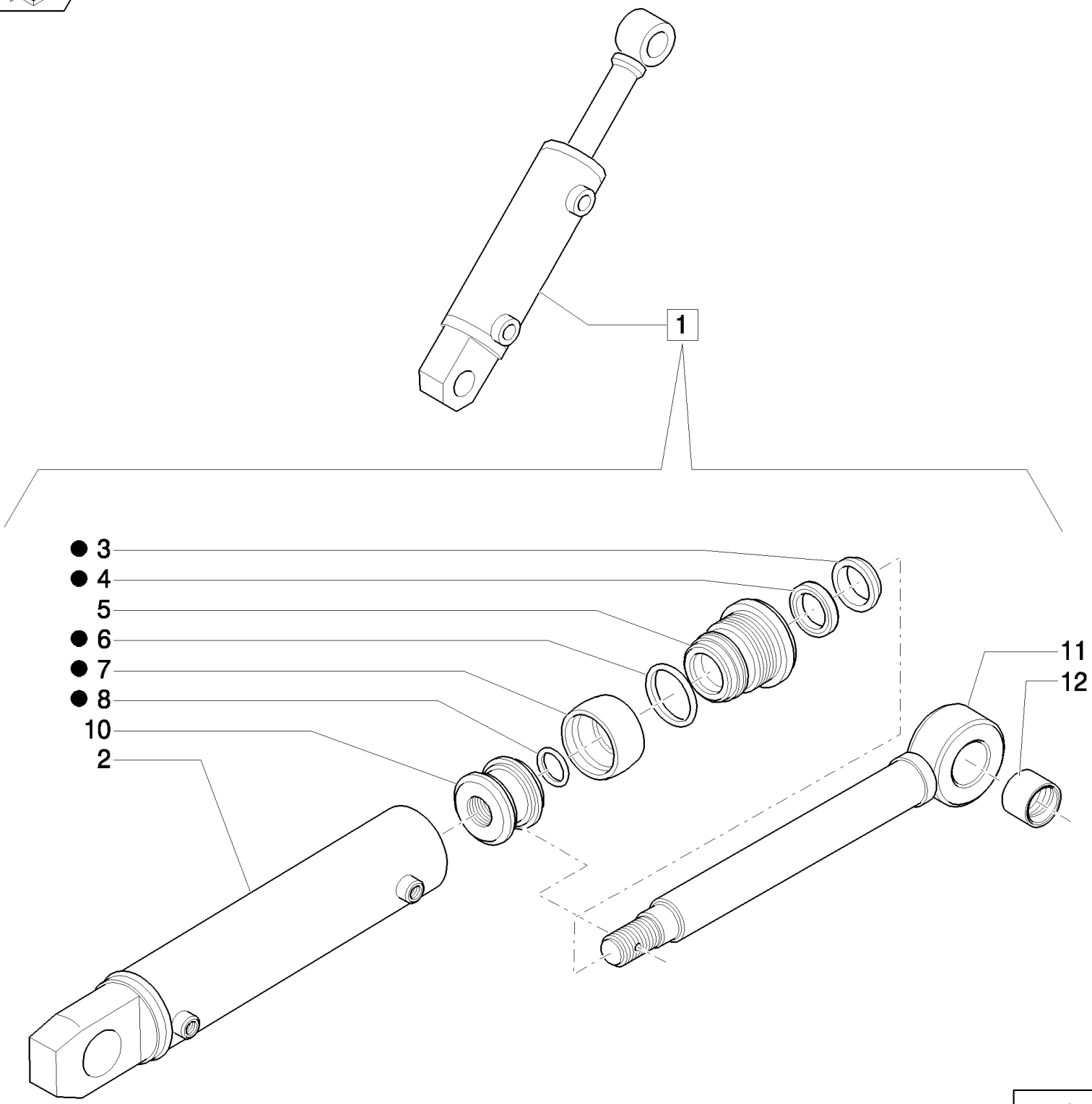
471(02) 4X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN

Ref	Numero de Pieza	Ctd	Descripción
1	87573861	2	CYLINDER, Assy
2	87308614	1	BLADE, KNIFE,
3	87312328	8	SCREW, M14 x 40
4	85820008	10	NUT, M14 x 2
5	85820009	8	WASHER, SEALING,
6	87312330	1	GUARD, RH
7	85820011	10	SCREW,
8	85820012	10	WASHER, SEALING,
9	85820013	4	BUSHING,
10	85820014	6	NIPPLE, LUBE, M10 x 1,
11	85820015	2	PIN,
12	85820016	2	PIN, ROLL, 10 x 80
13	85820017	2	PIN,
14	85820018	2	SCREW, M10 x 90
15	87310286	2	PIN,
16	85820020	2	SCREW, M14 x 30
17	87312331	1	SCREW, M8 x 120
18	87312340	2	HOSE, FLEXIBLE,
19	87312342	2	HOSE, FLEXIBLE,
20	87312343	4	CONNECTOR, HYD.,
21	87312333	4	CONNECTOR, HYD.,
22	85820026	2	PLATE,
23	85820027	4	CLAMP,
24	85820030	4	SCREW, M8 x 45
25	85820031	1	NUT, M8
26	87310434	1	BUCKET,
27	87310354	1	BUCKET,
28	85820035	2	NUT, M10x1,5
29	87395482	2	CONNECTOR, HYD., Assy
30	87573550	1	BUCKET, 4 IN 1, Assy
31	87312335	1	FITTING,
32	87395481	1	GUARD,

471/01 HYDRAULIC CYLINDER (BUCKET 4X1-6X1)





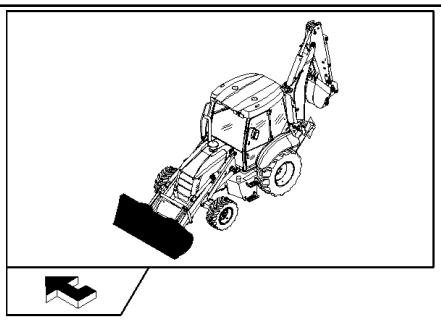


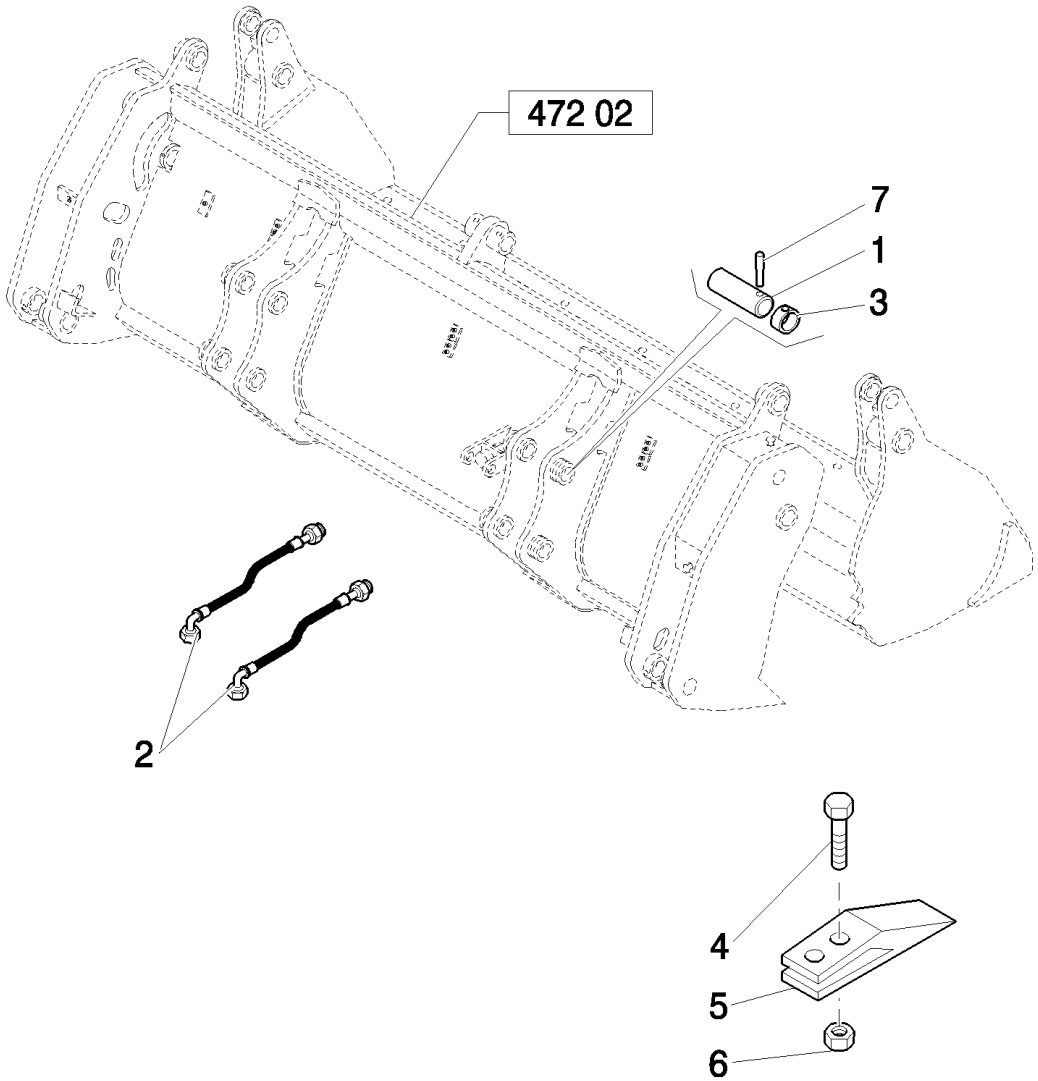
B110B BACKHOE LOADER - TIER III (2008)

471/01 HYDRAULIC CYLINDER (BUCKET 4X1-6X1)

Ref	Numero de Pieza	Ctd	Descripción
1	87573861	1	CYLINDER, Assy
2	87574523	1	LINER,
3	87574080	1	SCRAPER,
4	87574092	1	SEAL,
5	87574524	1	BOTTOM,
6	87574099	1	SEAL,
7	87574097	1	SEAL,
8	87574098	1	O-RING,
9	87573868	1	PACKAGE, SEALS, , Insludes 3, 4, 6 - 8
10	85820054	1	PISTON, Part May or May Not Have Hole For 85820055 Roll Pin; If Part Does Not Have Hole, The Piston Is Fixed To The Rod With Loctite 243
11	85820052	1	ROD, PISTON, Part May or May Not Have Hole For 85820055 Roll Pin; If Part Does Not Have Hole, The Piston Is Fixed To The Rod With Loctite 243
12	85820056	1	BUSHING,

472(01) BUCKET 4X1 (1 M³) WITH TINE "COMMON GREY"



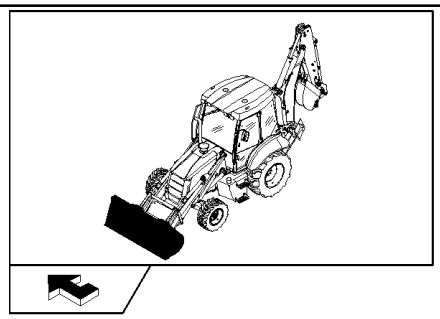


B110B BACKHOE LOADER - TIER III (2008)

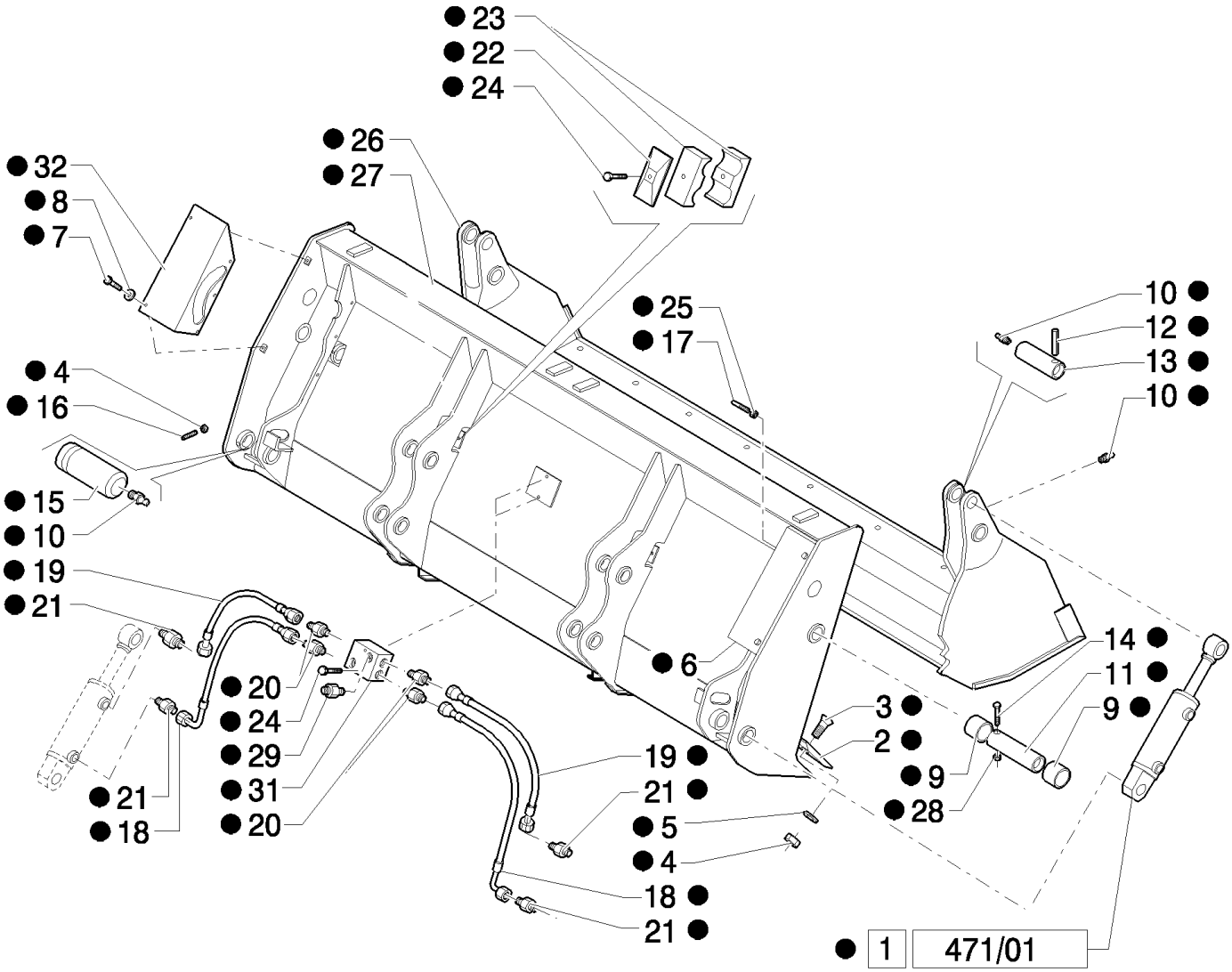
472(01) BUCKET 4X1 (1 M³) WITH TINE "COMMON GREY"

Ref	Numero de Pieza	Ctd	Descripción
1	85801051	4	PIN,
2	85820819	2	HOSE, FLEXIBLE, L=800 mm
3	85802992	4	RING,
4	85801371	16	BOLT, PLOW, 5/8"-11 x 2 1/4",
5	85811440	8	SHANK, BUCKET TOOTH,
6	85801470	16	NUT, 5/8"-11, G8,
7	85802993	4	PIN,

472(02) 4X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN



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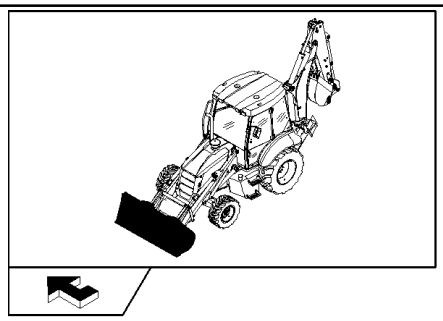


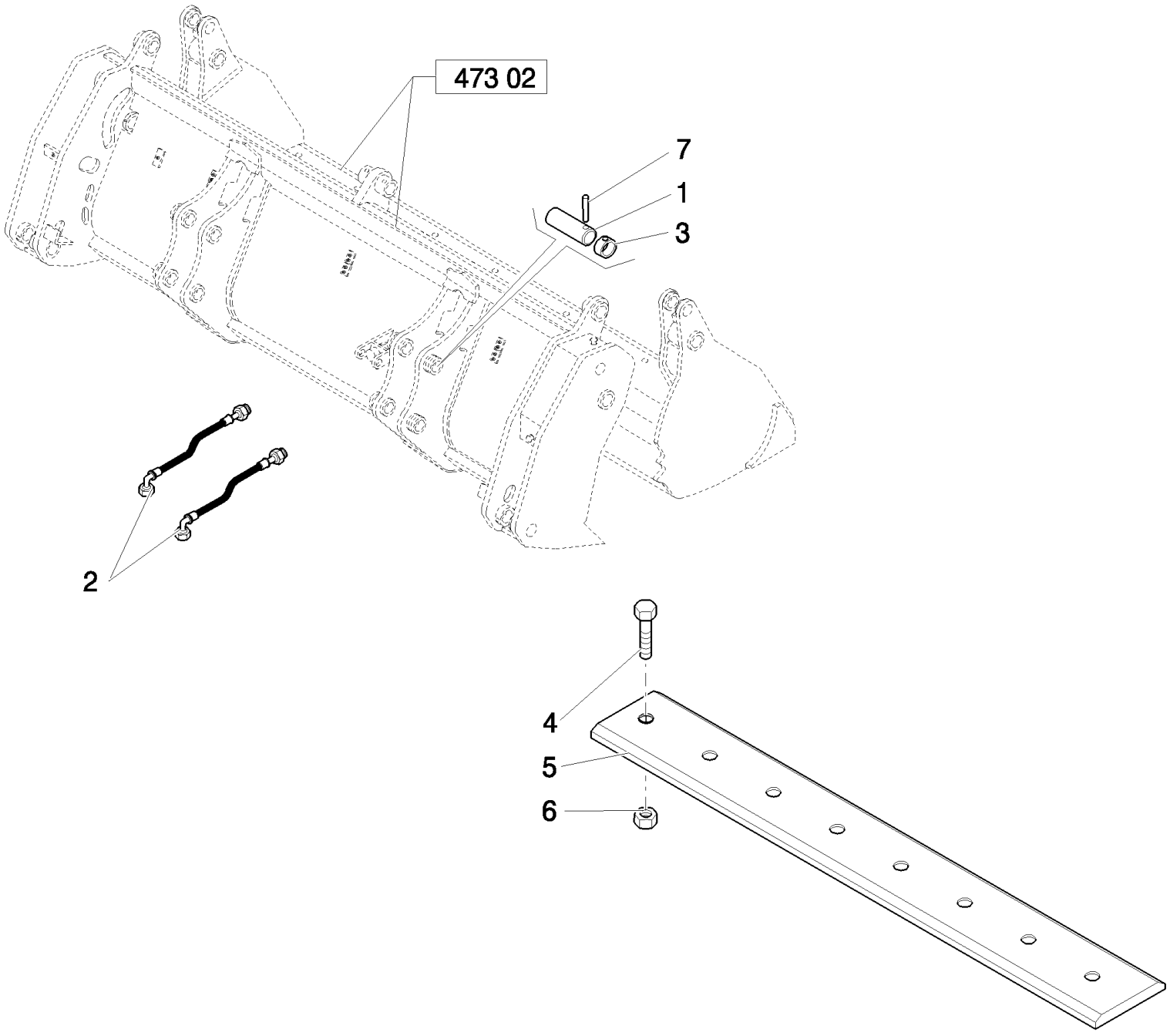
B110B BACKHOE LOADER - TIER III (2008)

472(02) 4X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN

Ref	Numero de Pieza	Ctd	Descripción
1	87573861	2	CYLINDER, Assy
2	87308614	1	BLADE, KNIFE,
3	87312328	8	SCREW, M14 x 40
4	85820008	10	NUT, M14 x 2
5	85820009	8	WASHER, SEALING,
6	87312330	1	GUARD, RH
7	85820011	10	SCREW,
8	85820012	10	WASHER, SEALING,
9	85820013	4	BUSHING,
10	85820014	6	NIPPLE, LUBE, M10 x 1,
11	85820015	2	PIN,
12	85820016	2	PIN, ROLL, 10 x 80
13	85820017	2	PIN,
14	85820018	2	SCREW, M10 x 90
15	87310286	2	PIN,
16	85820020	2	SCREW, M14 x 30
17	87312331	1	SCREW, M8 x 120
18	87312340	2	HOSE, FLEXIBLE,
19	87312342	2	HOSE, FLEXIBLE,
20	87312343	4	CONNECTOR, HYD.,
21	87312333	4	CONNECTOR, HYD.,
22	85820026	2	PLATE,
23	85820027	4	CLAMP,
24	85820030	4	SCREW, M8 x 45
25	85820031	1	NUT, M8
26	87310434	1	BUCKET,
27	87310354	1	BUCKET,
28	85820035	2	NUT, M10x1,5
29	87395482	2	CONNECTOR, HYD.,
30	87573550	1	BUCKET, 4 IN 1, Assy
31	87312335	1	FITTING,
32	87395481	1	GUARD,

473(01) BUCKET 6X1 (1 M³) WITH BLADE "COMMON GREY"



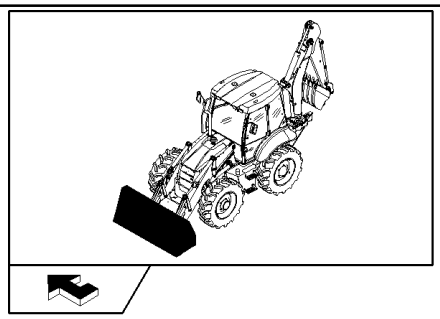


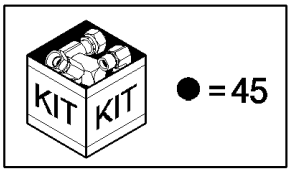
B110B BACKHOE LOADER - TIER III (2008)

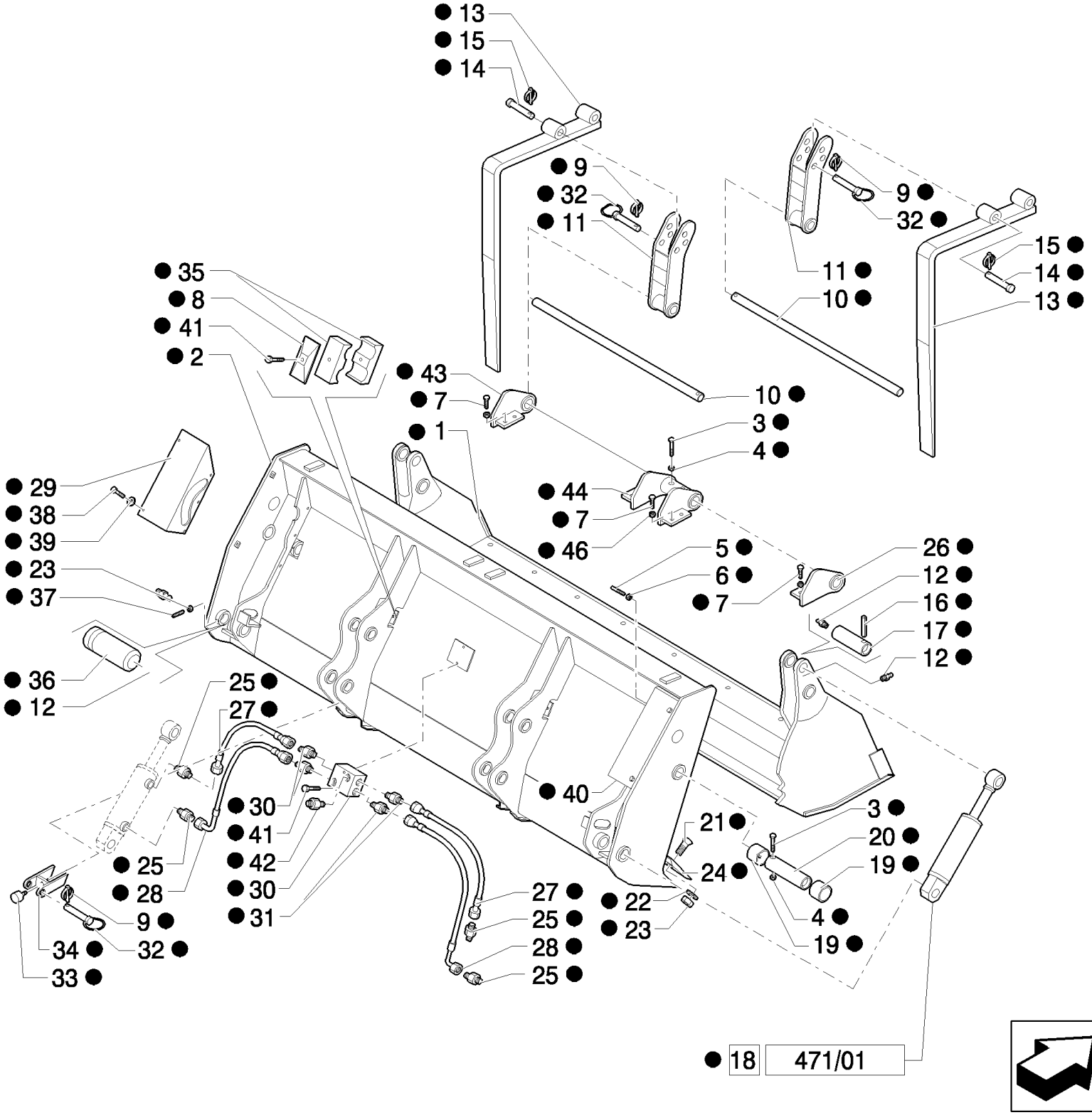
473(01) BUCKET 6X1 (1 M³) WITH BLADE "COMMON GREY"

Ref	Numero de Pieza	Ctd	Descripción
1	85801051	4	PIN,
2	85820819	2	HOSE, FLEXIBLE, L=800 mm
3	85802992	4	RING,
4	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
5	85801161	1	EDGE, CUTTING,
6	85801470	8	NUT, 5/8"-11, G8,
7	85802993	4	PIN,

473(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN







B110B BACKHOE LOADER - TIER III (2008)

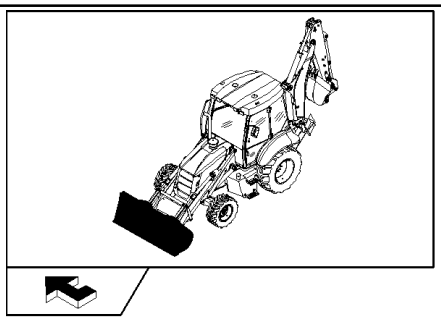
473(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN

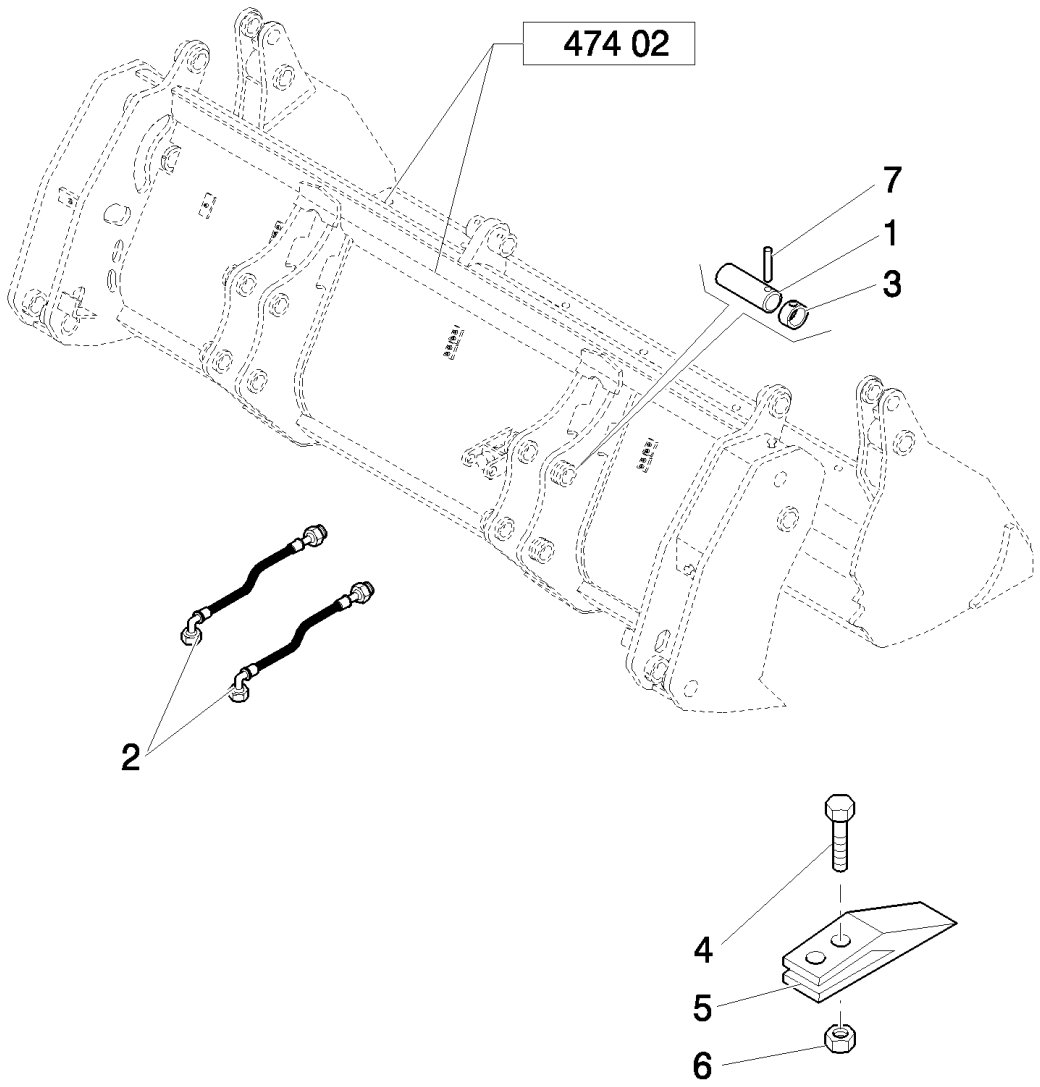
Ref	Numero de Pieza	Ctd	Descripción
1	87310434	1	BUCKET,
2	87310354	1	BUCKET,
3	85820018	4	SCREW, M10 x 90
4	85820035	4	NUT, M10x1,5
5	87312331	1	SCREW, M8 x 120
6	85820031	1	NUT, M8
7	87557215	8	SCREW, M16x35
8	85820026	2	PLATE,
9	85820068	4	PIN, LOCK, D=11
10	87310372	2	SHAFT,
11	87310368	2	SUPPORT,
12	85820014	6	NIPPLE, LUBE, M10 x 1,
13	87310367	2	FORK, BUCKET,
14	87310369	2	PIN,
15	85825177	2	PIN, LOCK, D=8
16	85820016	2	PIN, ROLL, 10 x 80
17	85820017	2	PIN,
18	87573861	2	CYLINDER, Assy
19	85820013	4	BUSHING,
20	85820015	2	PIN,
21	87312328	8	SCREW, M14 x 40
22	85820009	8	WASHER, SEALING,
23	85820008	10	NUT, M14 x 2
24	87308614	1	BLADE, KNIFE,
25	87312333	4	CONNECTOR, HYD.,
26	87310375	1	HINGE, RH
27	87312342	2	HOSE, FLEXIBLE,
28	87312340	2	HOSE, FLEXIBLE,
29	87395481	1	GUARD,
30	87312335	1	FITTING,
31	87312343	4	CONNECTOR, HYD.,
32	85820064	2	PIN,
33	85820069	2	PLUG,
34	87310370	2	BRACKET,
35	85820027	4	CLAMP,
36	87310286	2	PIN,
37	85820020	2	SCREW, M14 x 30
38	85820011	10	SCREW, M8x16
39	85820012	10	WASHER, SEALING,
40	87312330	1	GUARD, RH
41	85820030	4	SCREW, M8 x 45
42	87395482	2	CONNECTOR, HYD.,
43	87310373	1	HINGE, LH

473(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” BLADE: BUCKET BREAKDOWN

Ref	Numero de Pieza	Ctd	Descripción
44	87310374	1	HINGE,
45	87573552	1	BUCKET, Assy
46	87395486	8	WASHER,

474(01) BUCKET 6X1 (1 M³) WITH TINE "COMMON GREY"



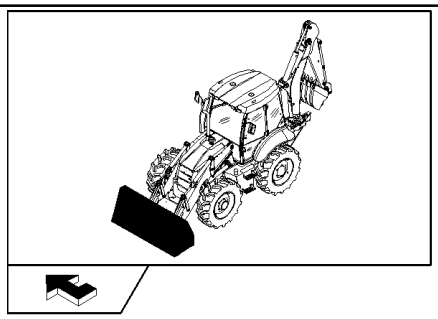


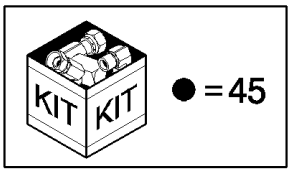
B110B BACKHOE LOADER - TIER III (2008)

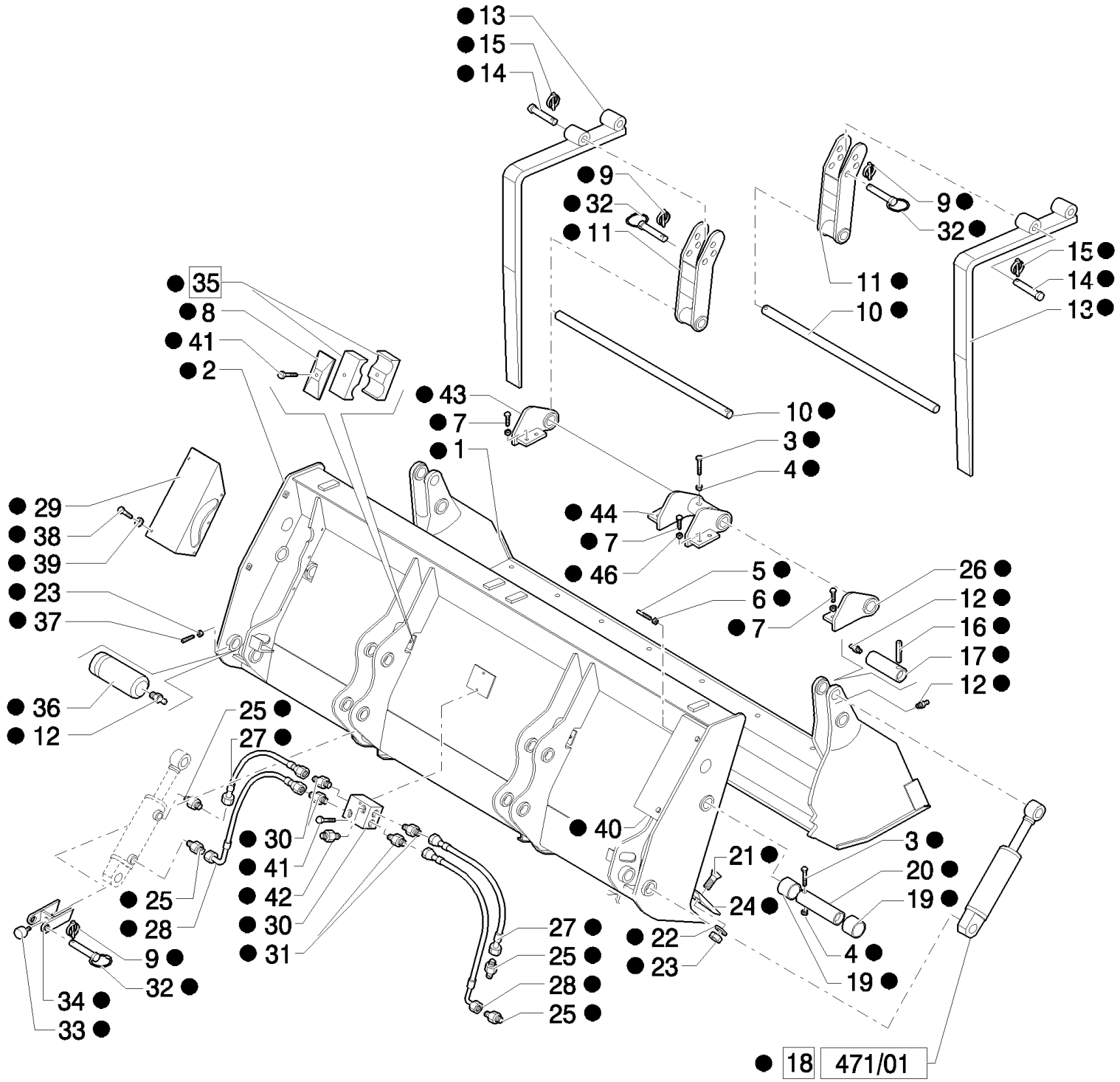
474(01) BUCKET 6X1 (1 M³) WITH TINE "COMMON GREY"

Ref	Numero de Pieza	Ctd	Descripción
1	85801051	4	PIN,
2	85820819	2	HOSE, FLEXIBLE, L=800 mm
3	85802992	4	RING,
4	85801371	16	BOLT, PLOW, 5/8"-11 x 2 1/4",
5	85811440	8	SHANK, BUCKET TOOTH,
6	85801470	16	NUT, 5/8"-11, G8,
7	85802993	4	PIN,

474(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN







B110B BACKHOE LOADER - TIER III (2008)

474(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN

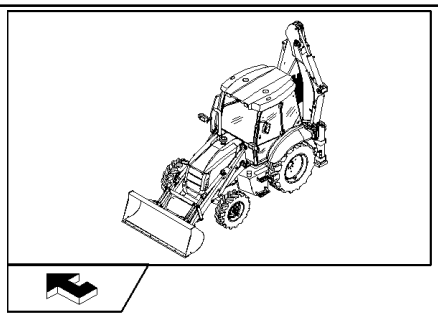
Ref	Numero de Pieza	Ctd	Descripción
1	87310434	1	BUCKET,
2	87310354	1	BUCKET,
3	85820018	4	SCREW, M10 x 90
4	85820035	4	NUT, M10x1,5
5	87312331	1	SCREW, M8 x 120
6	85820031	1	NUT, M8
7	87557215	8	SCREW, M16x35
8	85820026	2	PLATE,
9	85820068	4	PIN, LOCK, D=11
10	87310372	2	SHAFT,
11	87310368	2	SUPPORT,
12	85820014	6	NIPPLE, LUBE, M10 x 1,
13	87310367	2	FORK, BUCKET,
14	87310369	2	PIN,
15	85825177	2	PIN, LOCK, D=8
16	85820016	2	PIN, ROLL, 10 x 80
17	85820017	2	PIN,
18	87573861	2	CYLINDER, Assy
19	85820013	4	BUSHING,
20	85820015	2	PIN,
21	87312328	8	SCREW, M14 x 40
22	85820009	8	WASHER, SEALING,
23	85820008	10	NUT, M14 x 2
24	87308614	1	BLADE, KNIFE,
25	87312333	4	CONNECTOR, HYD.,
26	87310375	1	HINGE, RH
27	87312342	2	HOSE, FLEXIBLE,
28	87312340	2	HOSE, FLEXIBLE,
29	87395481	1	GUARD,
30	87312335	1	FITTING,
31	87312343	4	CONNECTOR, HYD.,
32	85820064	2	PIN,
33	85820069	2	PLUG,
34	87310370	2	BRACKET,
35	85820027	4	CLAMP,
36	87310286	2	PIN,
37	85820020	2	SCREW, M14 x 30
38	85820011	10	SCREW, M8x16
39	85820012	10	WASHER, SEALING,
40	87312330	1	GUARD,
41	85820030	4	SCREW, M8 x 45
42	87395482	2	CONNECTOR, HYD.,
43	87310373	1	HINGE, LH

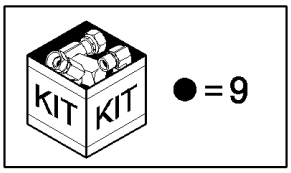
474(02) 6X1 BUCKET (1 M3) WITH “COMMON GREY” TEETH: BUCKET BREAKDOWN

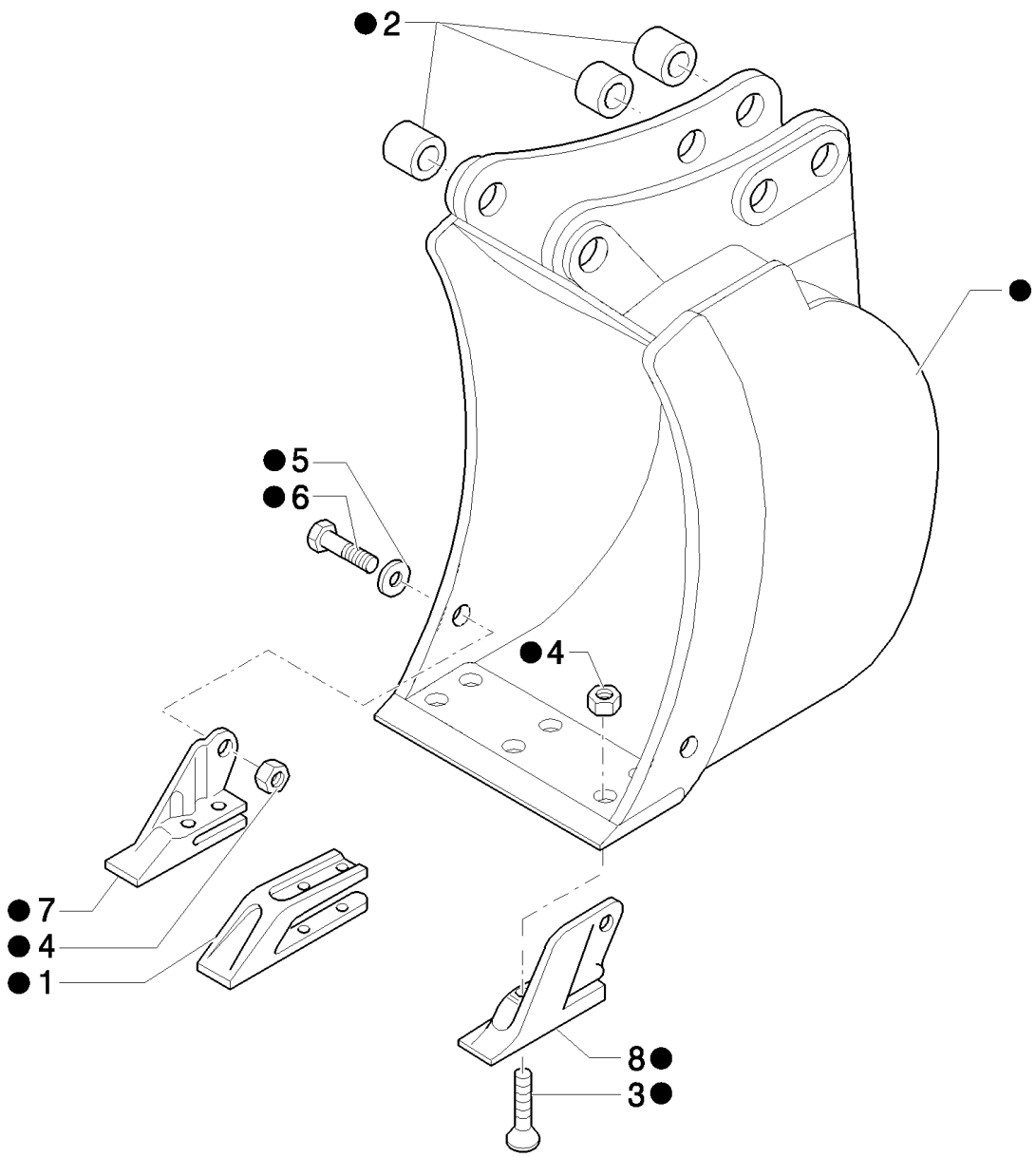
Ref	Numero de Pieza	Ctd	Descripción
44	87310374	1	HINGE,
45	87573552	1	BUCKET, Assy
46	87395486	8	WASHER,

B110B BACKHOE LOADER - TIER III (2008)

515 12" (305MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU





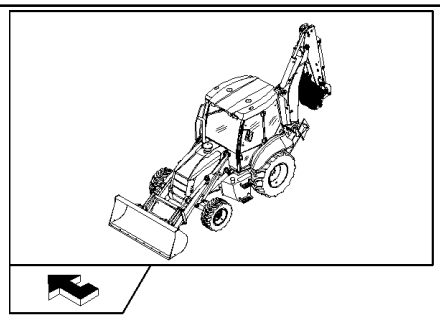


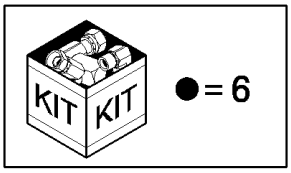
B110B BACKHOE LOADER - TIER III (2008)

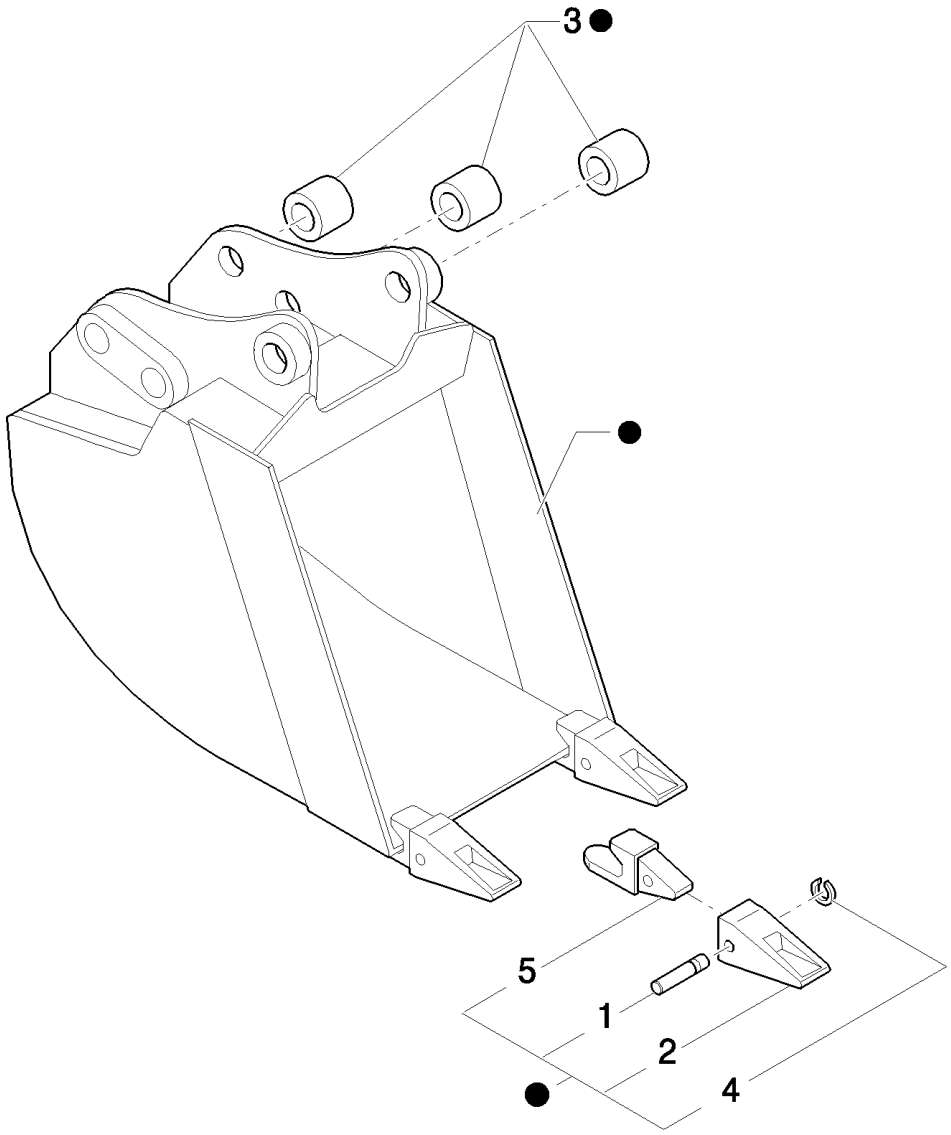
515 12" (305MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	1	SHANK, BUCKET TOOTH,
2	83910634	6	BUSHING,
3	85801371	6	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85801470	8	NUT, 5/8"-11, G8,
5	10520211	2	WASHER,
6	83904658	2	SCREW, 5/8"-11X1.75
7	85801377	1	TOOTH, BUCKET, RH
8	85801376	1	TOOTH, BUCKET, LH
9	87593057	1	BUCKET, Assy

515/01 12" (305MM) BACKHOE BUCKET WITH PIN TEETH - NA





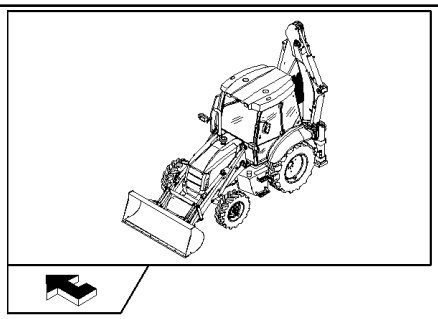


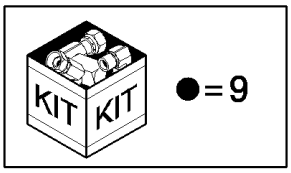
B110B BACKHOE LOADER - TIER III (2008)

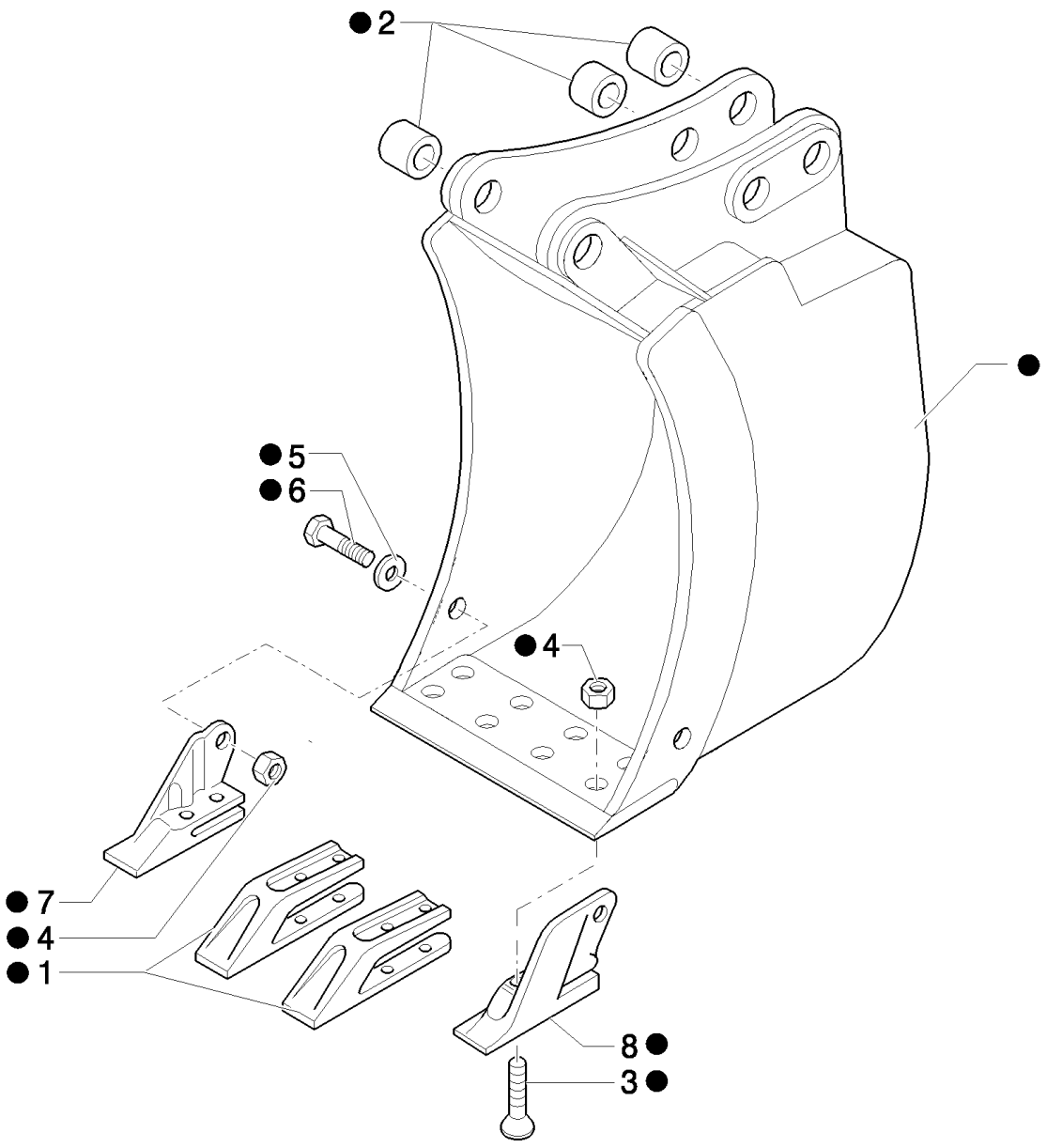
515/01 12" (305MM) BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85801097	3	PIN,
2	85811432	3	TOOTH, BUCKET,
3	83910634	6	BUSHING,
4	85801098	3	RING,
5	85821788	3	SHANK, BUCKET TOOTH,
6	87609344	1	BUCKET, Assy

516 18" (457MM) BACKHOE BUCKET WITH BOLT-ON TEETH





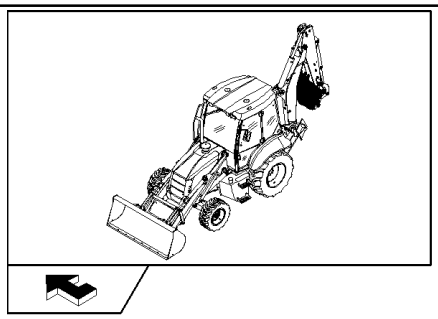


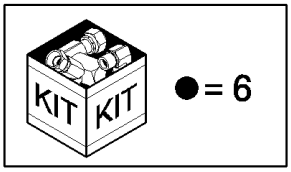
B110B BACKHOE LOADER - TIER III (2008)

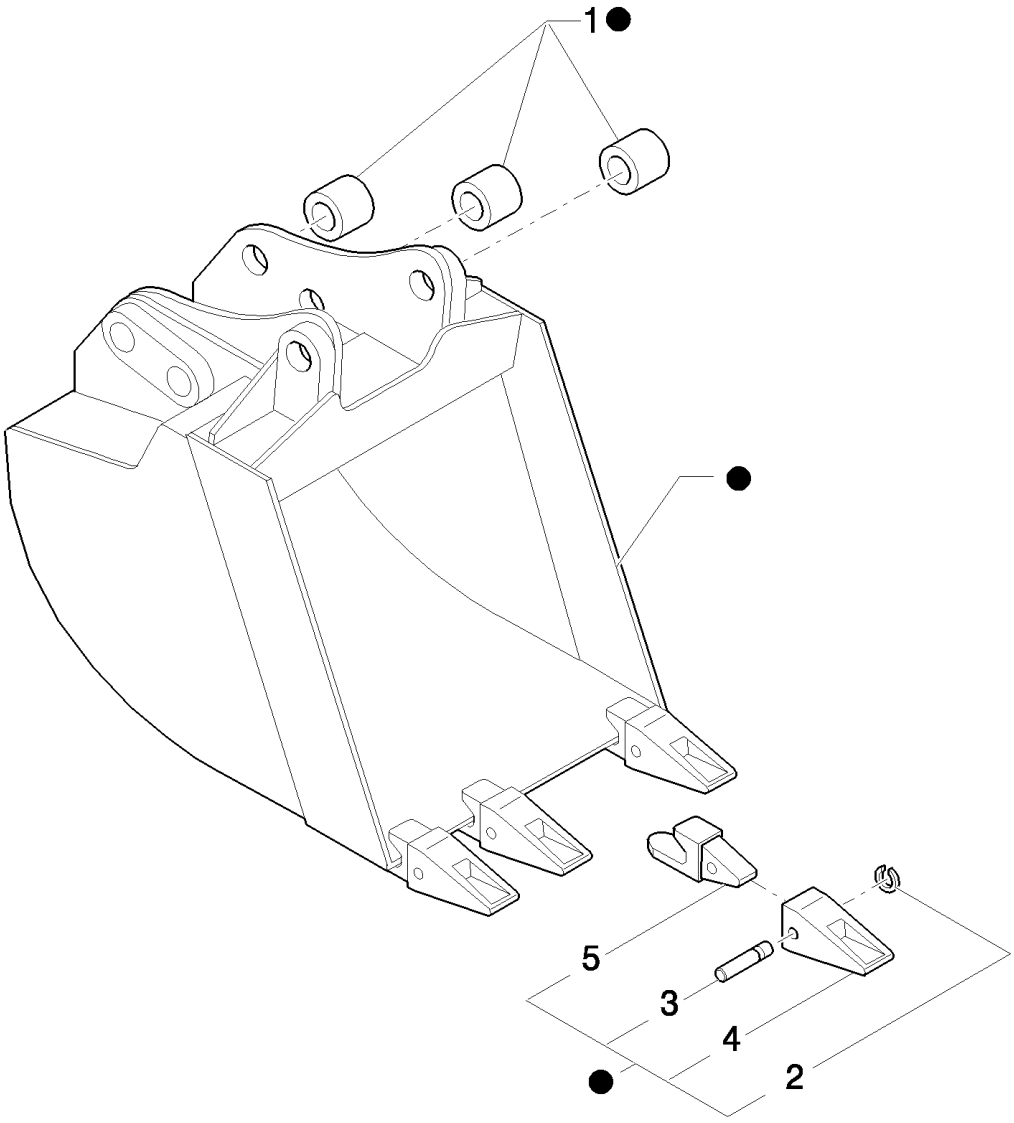
516 18" (457MM) BACKHOE BUCKET WITH BOLT-ON TEETH

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	2	SHANK, BUCKET TOOTH,
2	83910634	6	BUSHING,
3	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85801470	10	NUT, 5/8"-11, G8,
5	10520211	2	WASHER,
6	83904658	2	SCREW, 5/8"-11X1.75
7	85801377	1	TOOTH, BUCKET, RH
8	85801376	1	TOOTH, BUCKET, LH
9	87593197	1	BUCKET, Assy

516/01 18" (457MM) BACKHOE BUCKET WITH PIN TEETH - NA





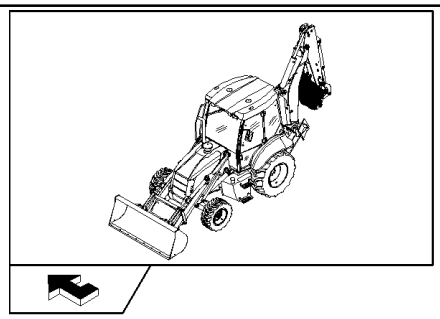


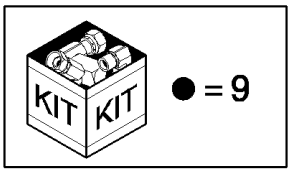
B110B BACKHOE LOADER - TIER III (2008)

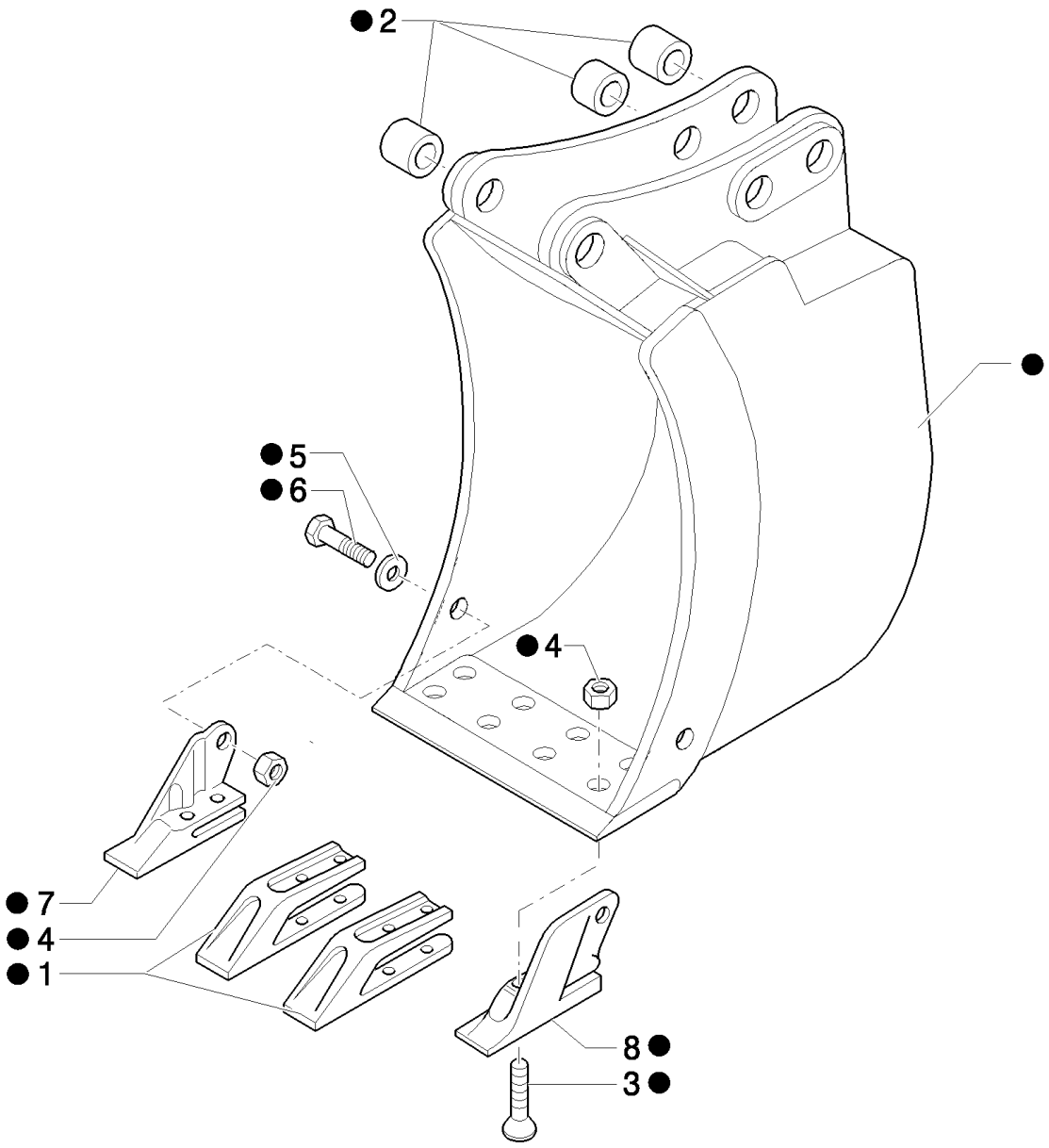
516/01 18" (457MM) BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87609121	1	BUCKET, Assy

517 24" (610MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU





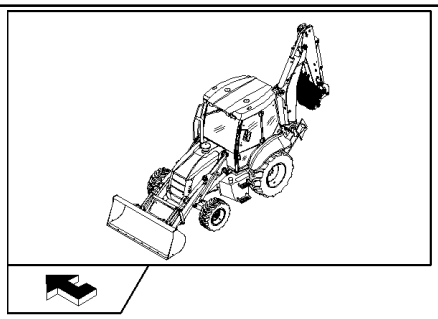


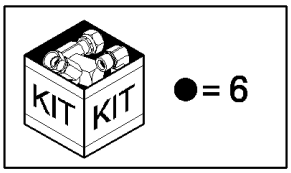
B110B BACKHOE LOADER - TIER III (2008)

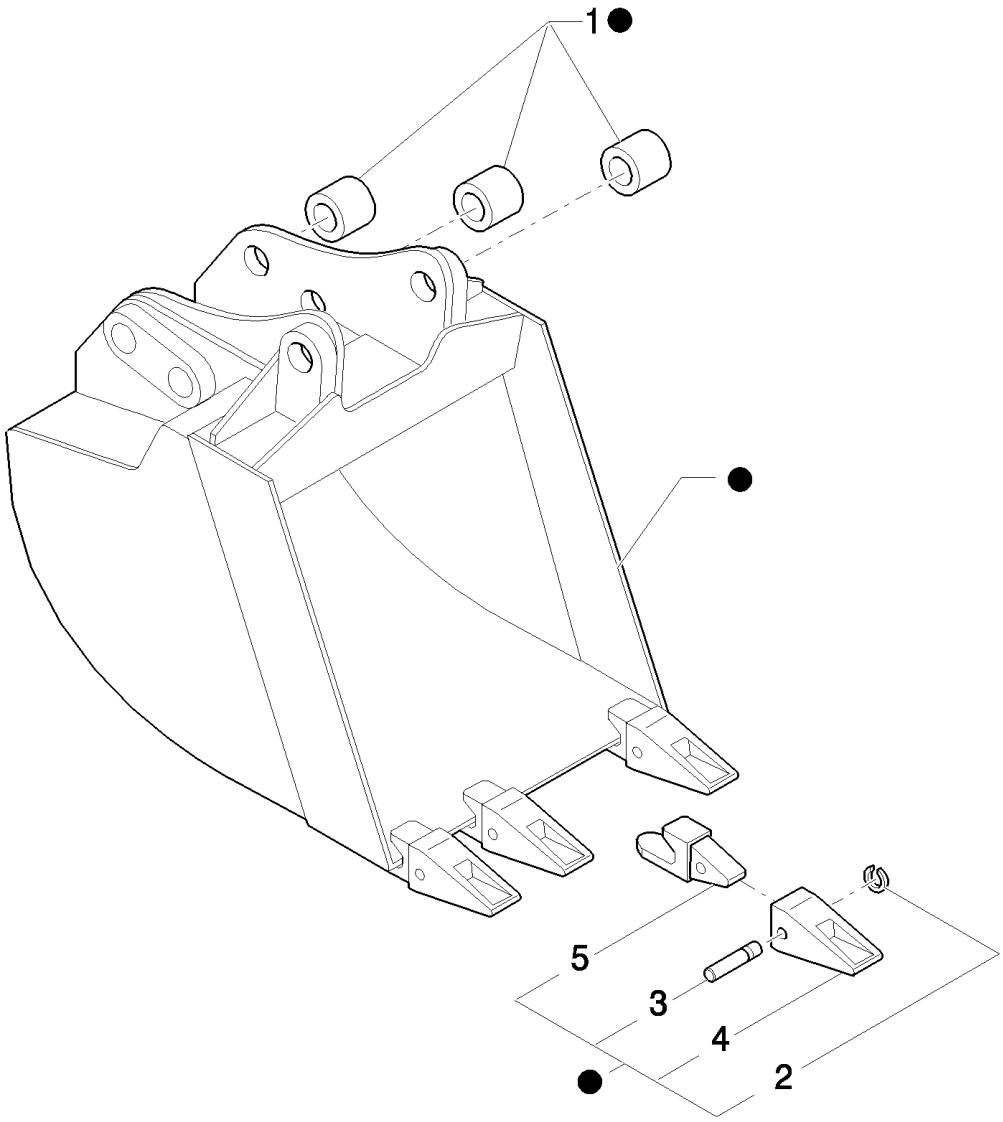
517 24" (610MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	2	SHANK, BUCKET TOOTH,
2	83910634	6	BUSHING,
3	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85801470	10	NUT, 5/8"-11, G8,
5	10520211	2	WASHER,
6	83904658	2	SCREW,
7	85801377	1	TOOTH, BUCKET, RH
8	85801376	1	TOOTH, BUCKET, LH
9	87592546	1	BUCKET, Assy

517/01 24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA





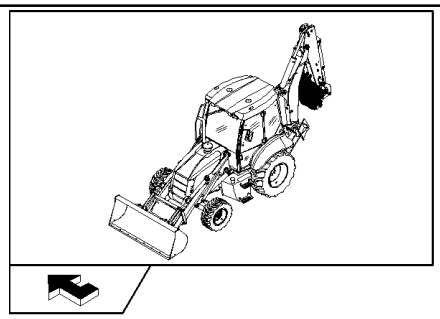


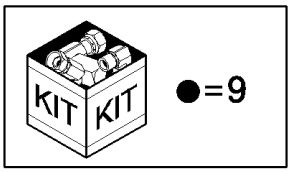
B110B BACKHOE LOADER - TIER III (2008)

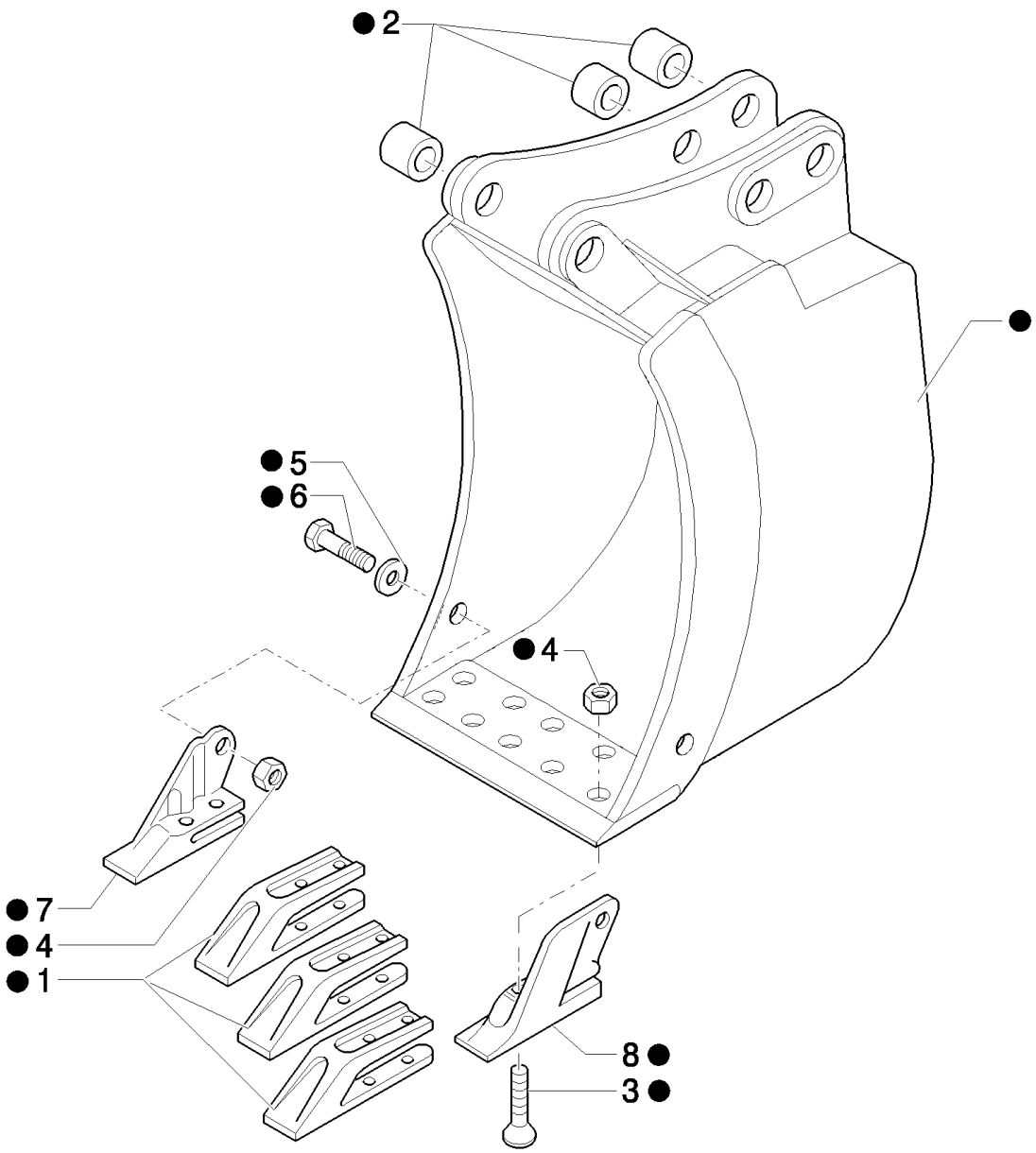
517/01 24" (610MM) BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87607837	1	BUCKET, Assy

518 30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU





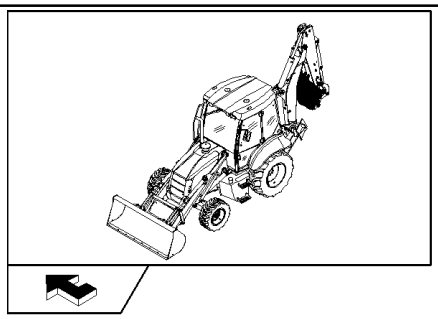


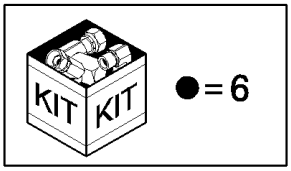
B110B BACKHOE LOADER - TIER III (2008)

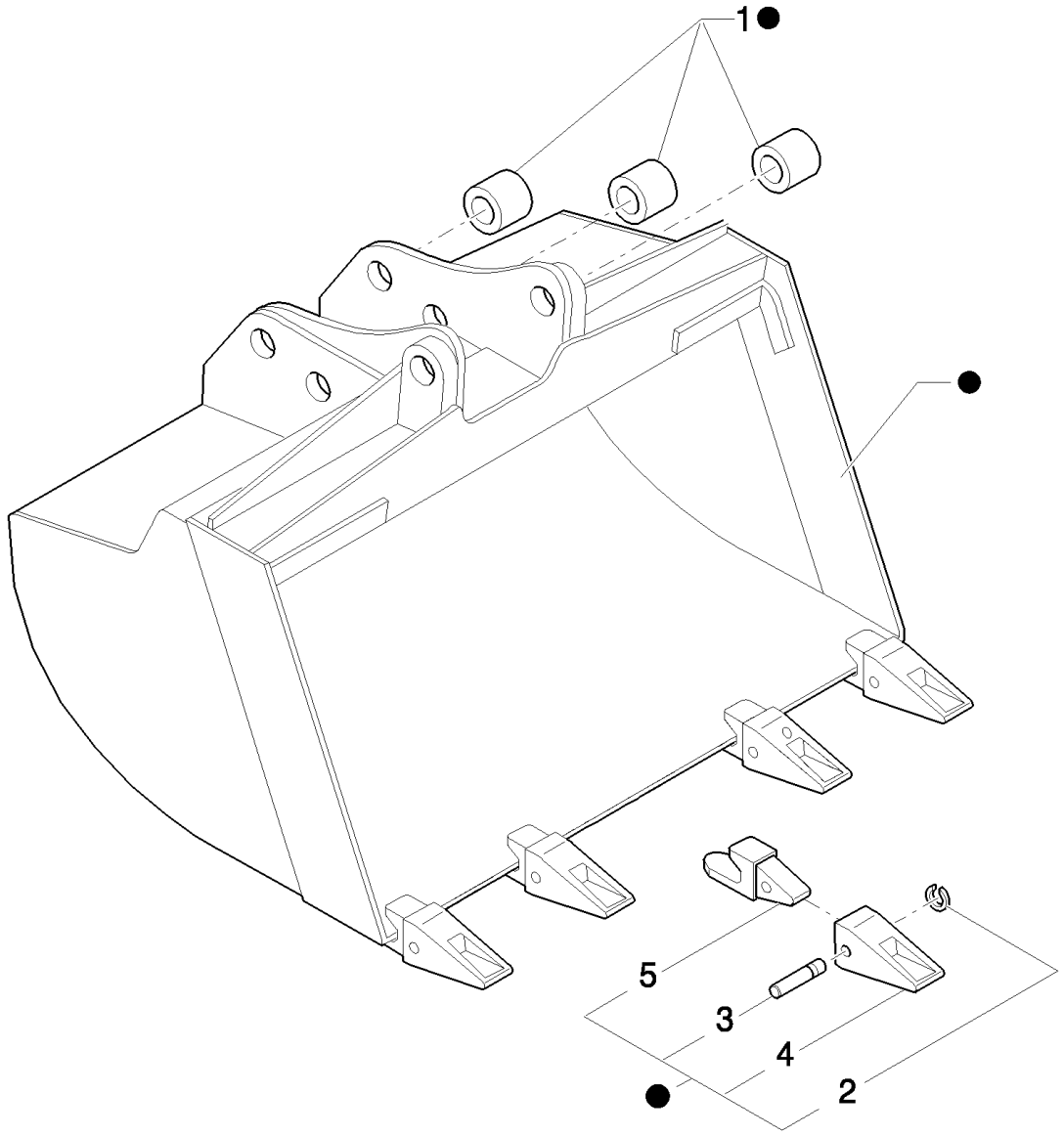
518 30" (762MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	3	SHANK, BUCKET TOOTH,
2	83910634	6	BUSHING,
3	85801371	10	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85801470	12	NUT, 5/8"-11, G8,
5	10520211	2	WASHER,
6	83904658	2	SCREW,
7	85801377	1	TOOTH, BUCKET, RH
8	85801376	1	TOOTH, BUCKET, LH
9	87594495	1	BUCKET, Assy

518/01 30" (762MM) BACKHOE BUCKET WITH PIN TEETH - NA





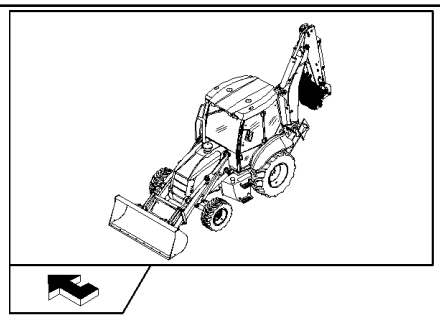


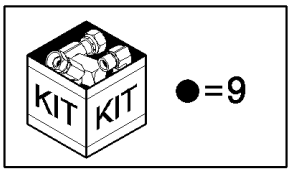
B110B BACKHOE LOADER - TIER III (2008)

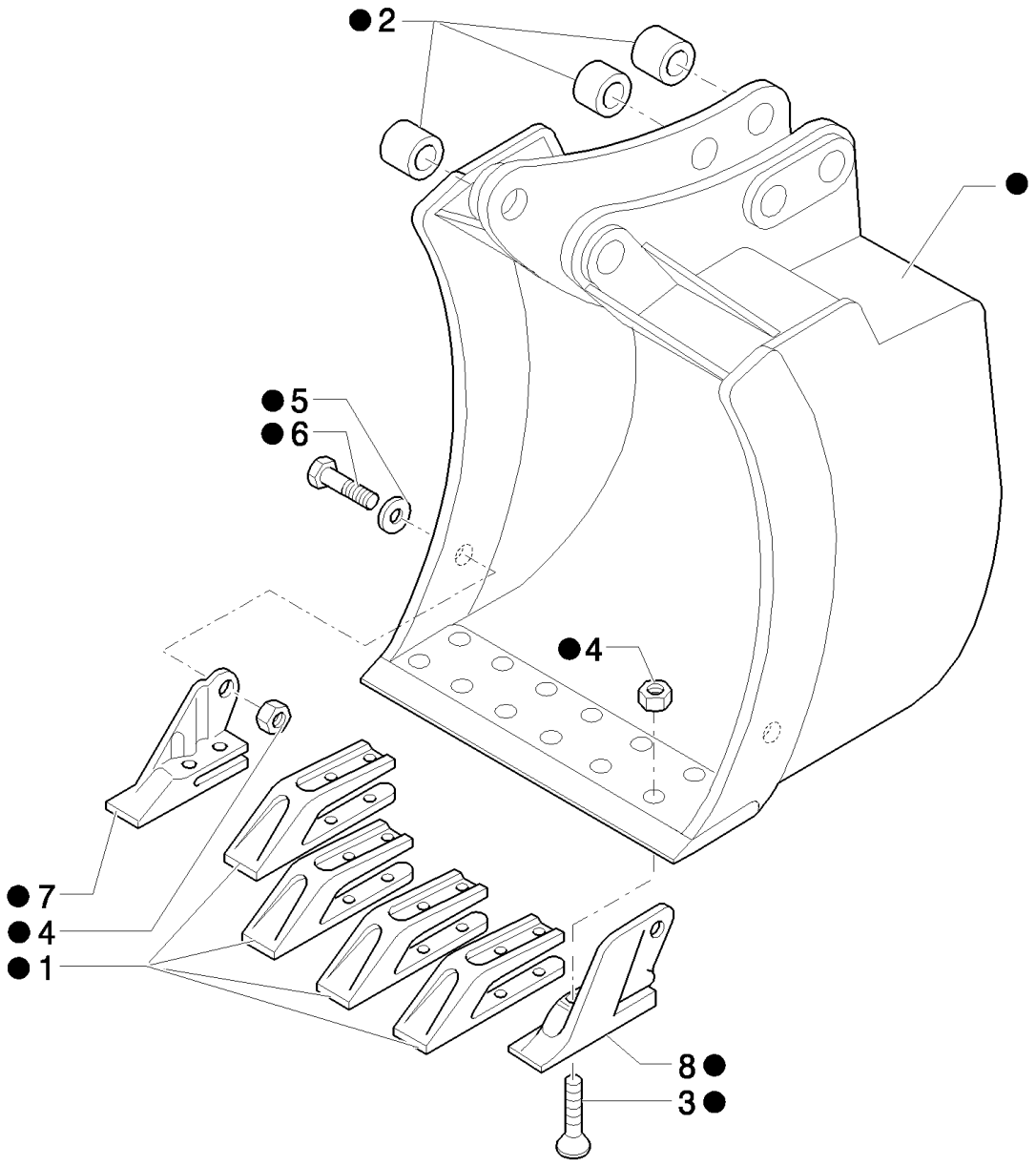
518/01 30" (762MM) BACKHOE BUCKET WITH PIN TEETH - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	5	RING,
3	85801097	5	PIN,
4	85811432	5	TOOTH, BUCKET,
5	85821788	5	SHANK, BUCKET TOOTH,
6	87609028	1	BUCKET, Assy

519 36" (910MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU





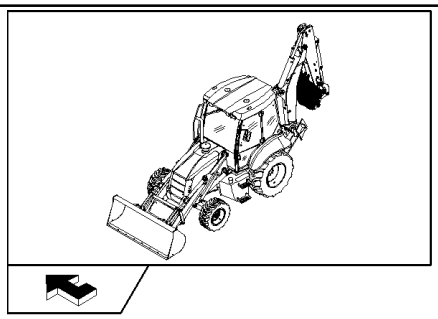


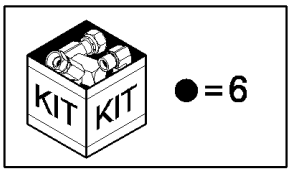
B110B BACKHOE LOADER - TIER III (2008)

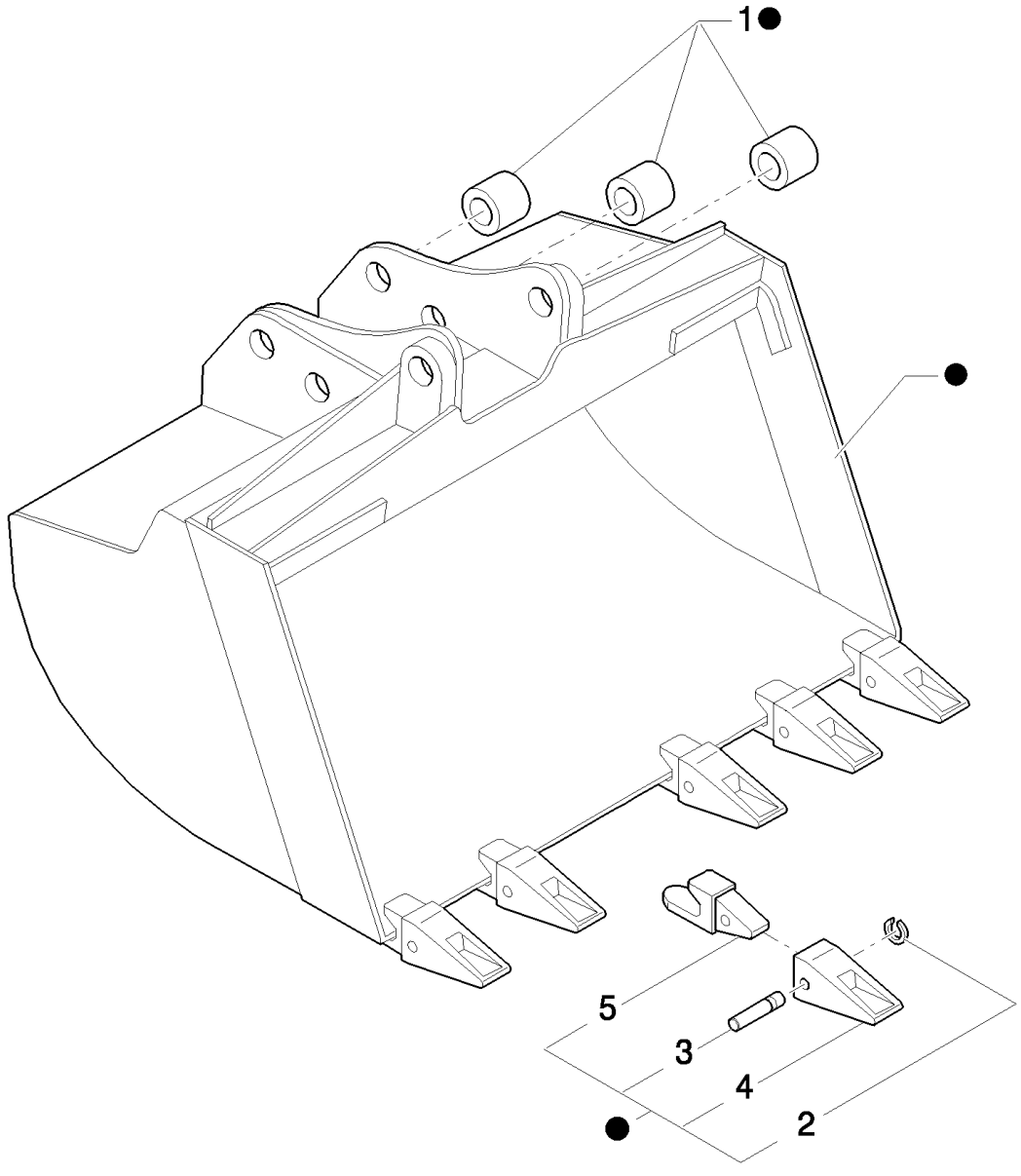
519 36" (910MM) BACKHOE BUCKET WITH BOLT-ON TEETH - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	4	SHANK, BUCKET TOOTH,
2	83910634	6	BUSHING,
3	85801371	12	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85801470	14	NUT, 5/8"-11, G8,
5	10520211	2	WASHER,
6	83904658	2	SCREW,
7	85801377	1	TOOTH, BUCKET, RH
8	85801376	1	TOOTH, BUCKET, LH
9	87594088	1	BUCKET, Assy

519/01 36" (910MM) BACKHOE BUCKET WITH PIN TEETH - NA







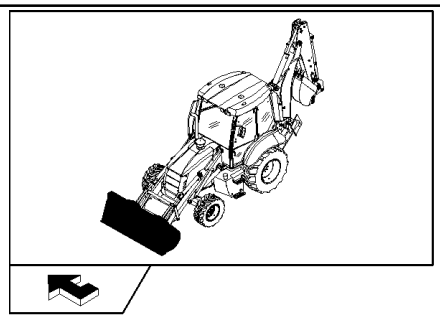
B110B BACKHOE LOADER - TIER III (2008)

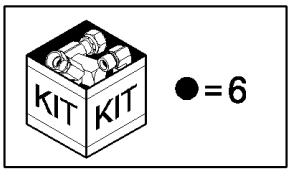
519/01 36" (910MM) BACKHOE BUCKET WITH PIN TEETH - NA

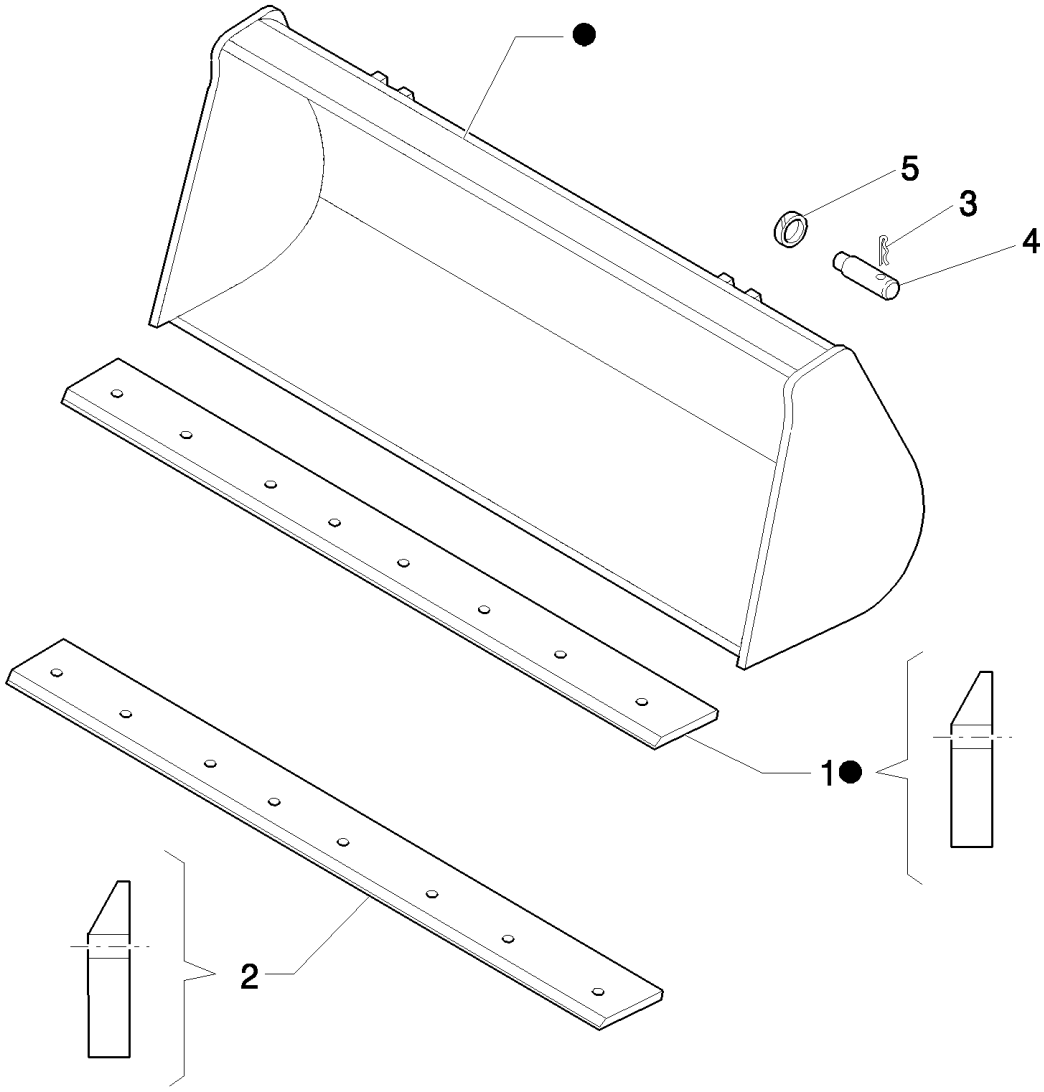
Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	6	RING,
3	85801097	6	PIN,
4	85811432	6	TOOTH, BUCKET,
5	85821788	6	SHANK, BUCKET TOOTH,
6	87607670	1	BUCKET, Assy

B110B BACKHOE LOADER - TIER III (2008)

520 (0.88 M³) BUCKET WITHOUT TINES





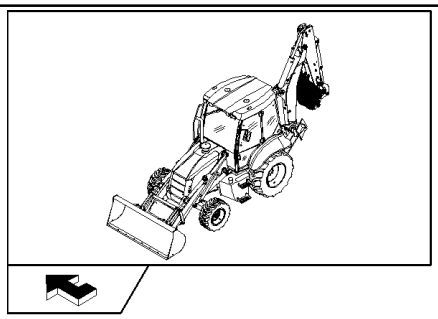


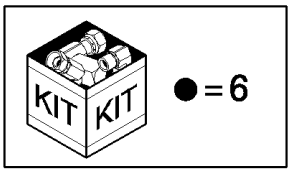
B110B BACKHOE LOADER - TIER III (2008)

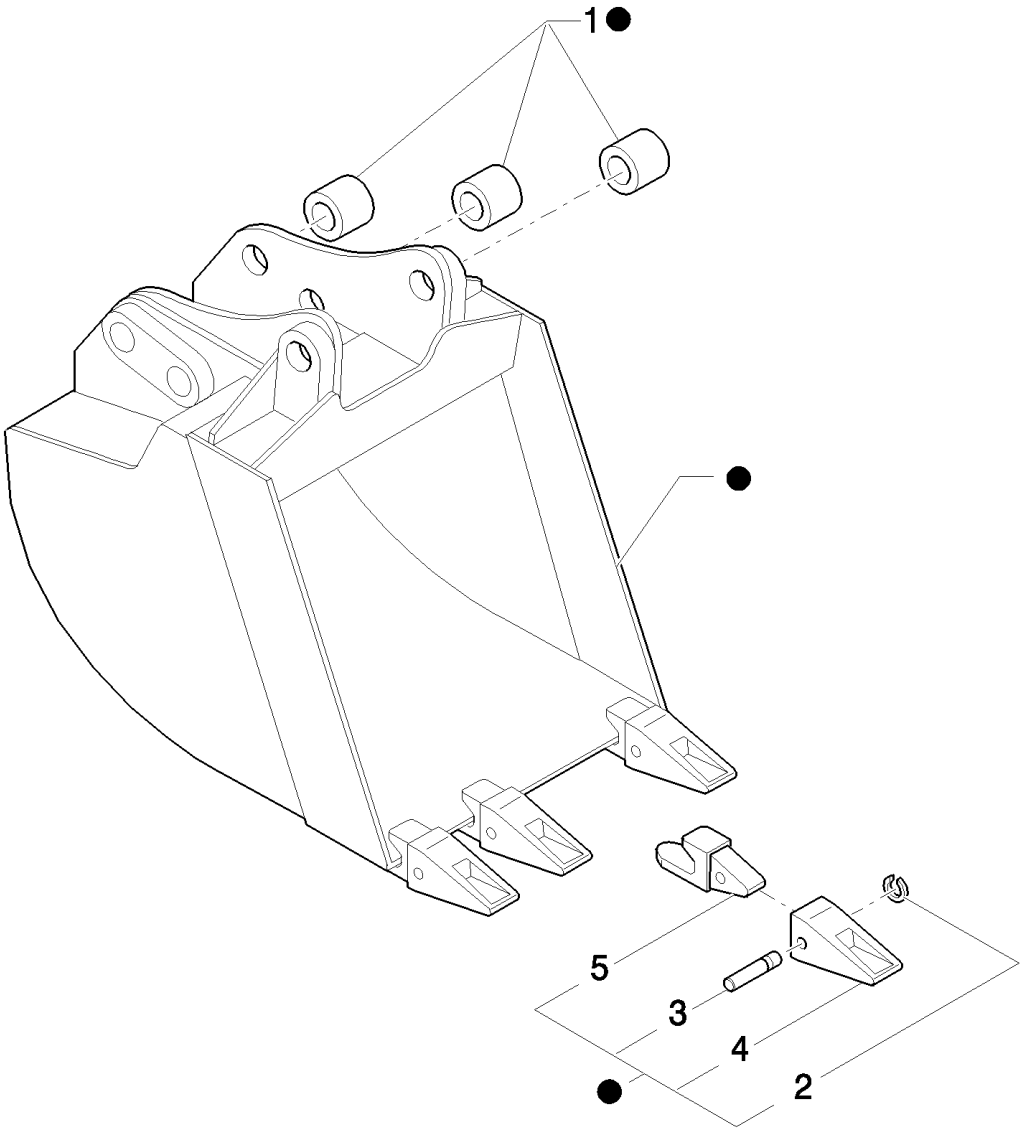
520 (0.88 M³) BUCKET WITHOUT TINES

Ref	Numero de Pieza	Ctd	Descripción
1	85801044	1	EDGE, CUTTING, 27 Deg. cutting edge, Part welded to bucket
2	85807868	1	EDGE, CUTTING, , Non-reversible weld on
3	85802993	4	PIN,
4	85801051	4	PIN,
5	85802992	4	RING,
6	85801042	1	BUCKET, Assy

520/01 18" (457MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA





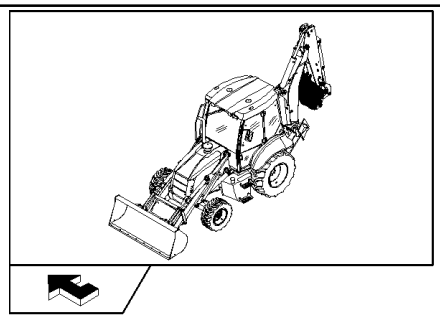


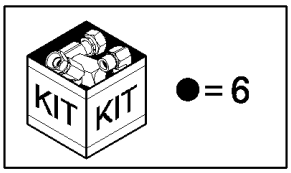
B110B BACKHOE LOADER - TIER III (2008)

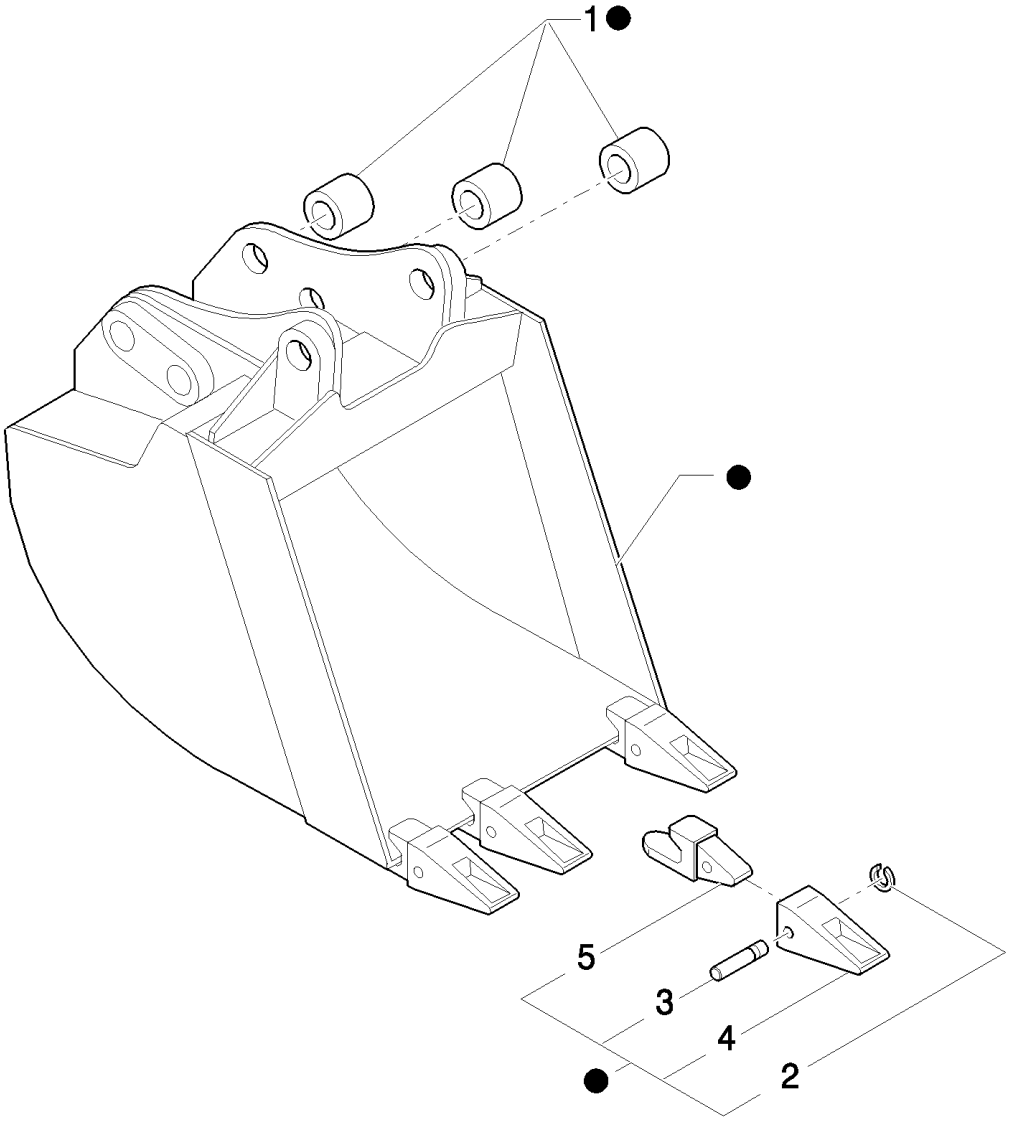
520/01 18" (457MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87661002	1	BUCKET, Assy

521 24" (610MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA





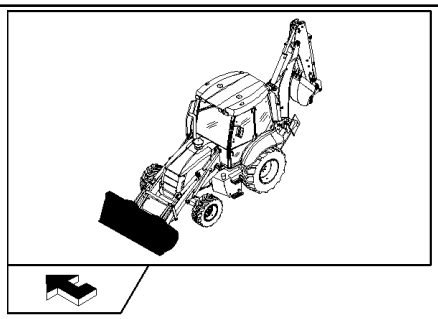


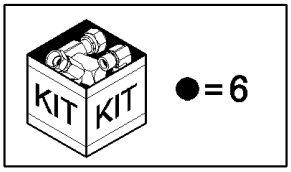
B110B BACKHOE LOADER - TIER III (2008)

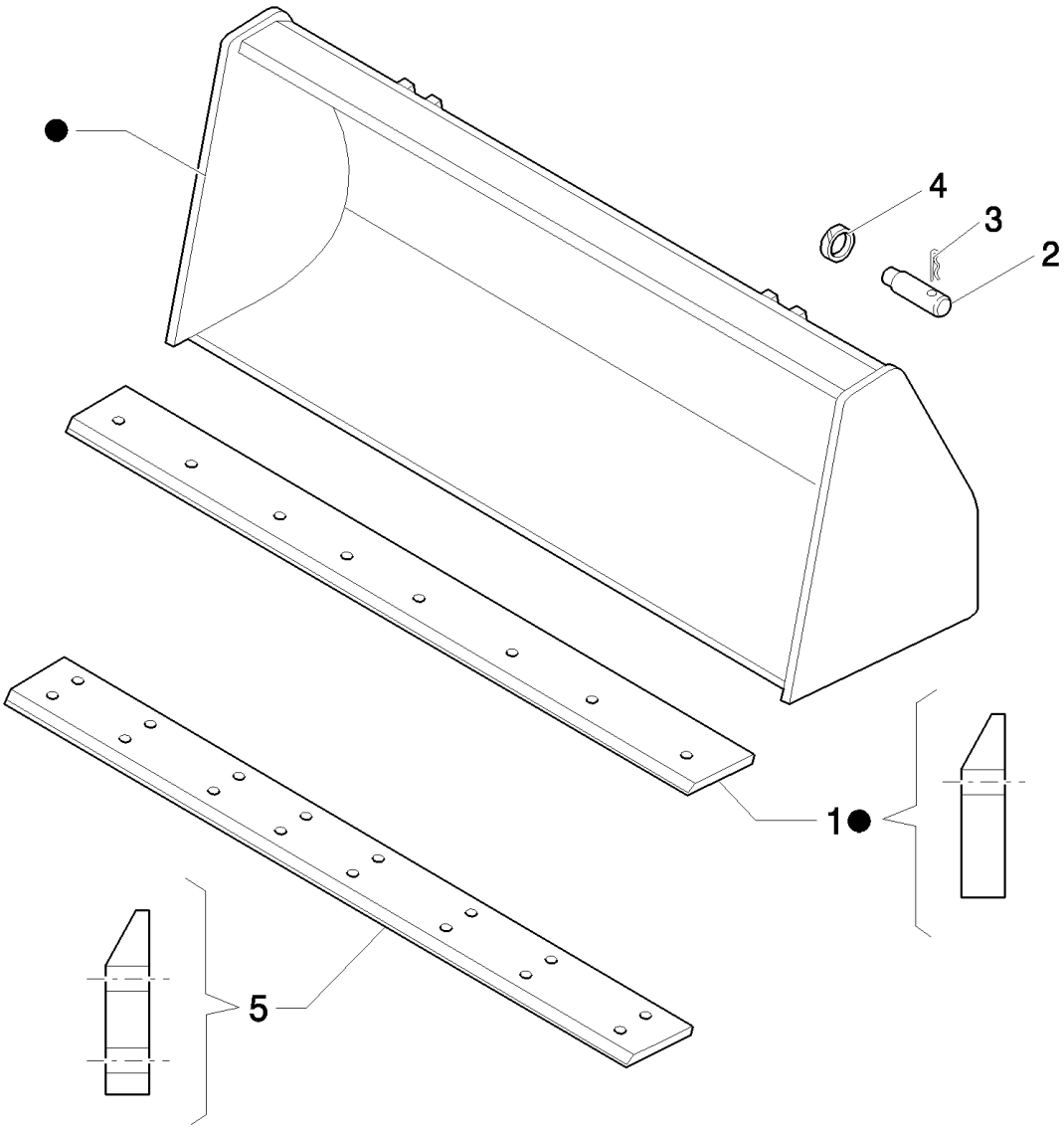
521 24" (610MM) BACKHOE BUCKET WITH PIN TEETH (EXTRA HD) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	83910634	6	BUSHING,
2	85801098	4	RING,
3	85801097	4	PIN,
4	85811432	4	TOOTH, BUCKET,
5	85821788	4	SHANK, BUCKET TOOTH,
6	87659514	1	BUCKET, Assy

522 (1 M³) BUCKET WITHOUT TINES





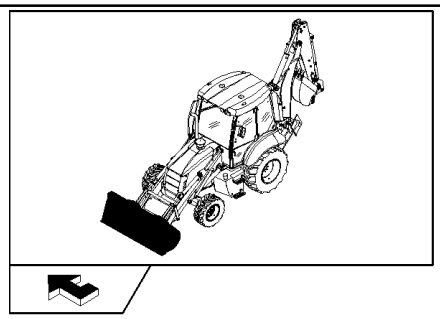


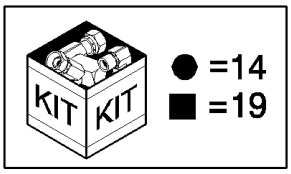
B110B BACKHOE LOADER - TIER III (2008)

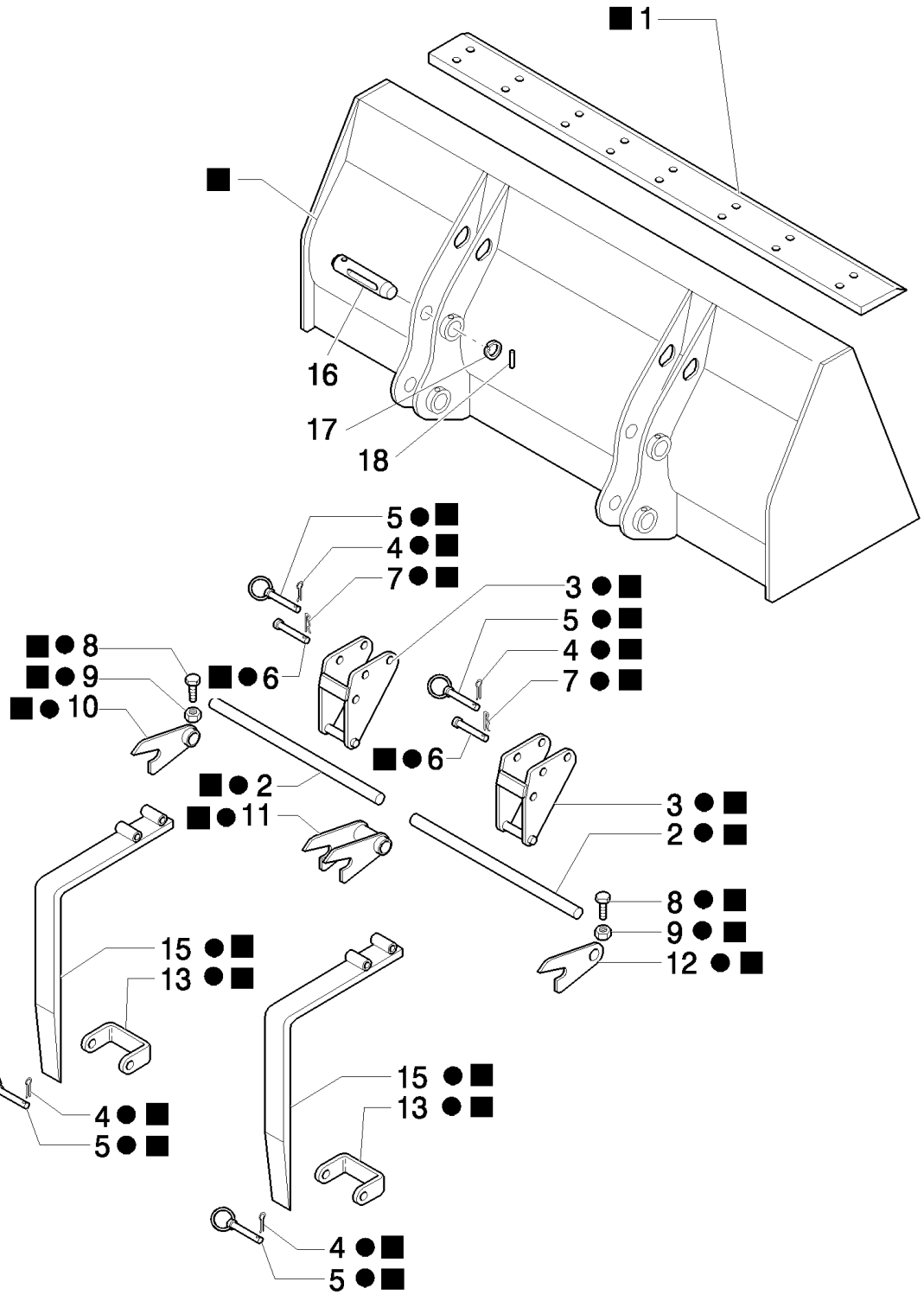
522 (1 M³) BUCKET WITHOUT TINES

Ref	Numero de Pieza	Ctd	Descripción
1	85801034	1	EDGE, CUTTING, , Part welded to bucket
2	85801051	4	PIN,
3	85802993	4	PIN,
4	85802992	4	RING,
5	85807867	1	EDGE, CUTTING, 200mm W x 2250 L, Non-reversible weld on
6	85801040	1	BUCKET, Assy

522/01 STANDARD (1 M³) BUCKET WITH FORKS





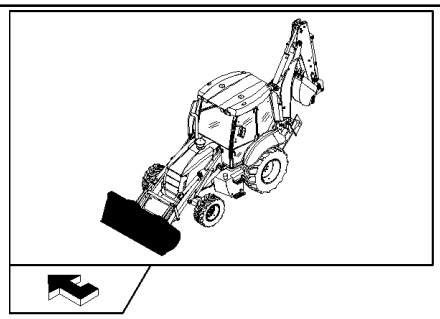


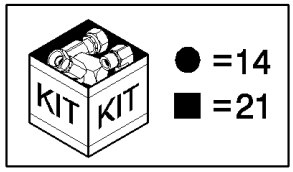
B110B BACKHOE LOADER - TIER III (2008)

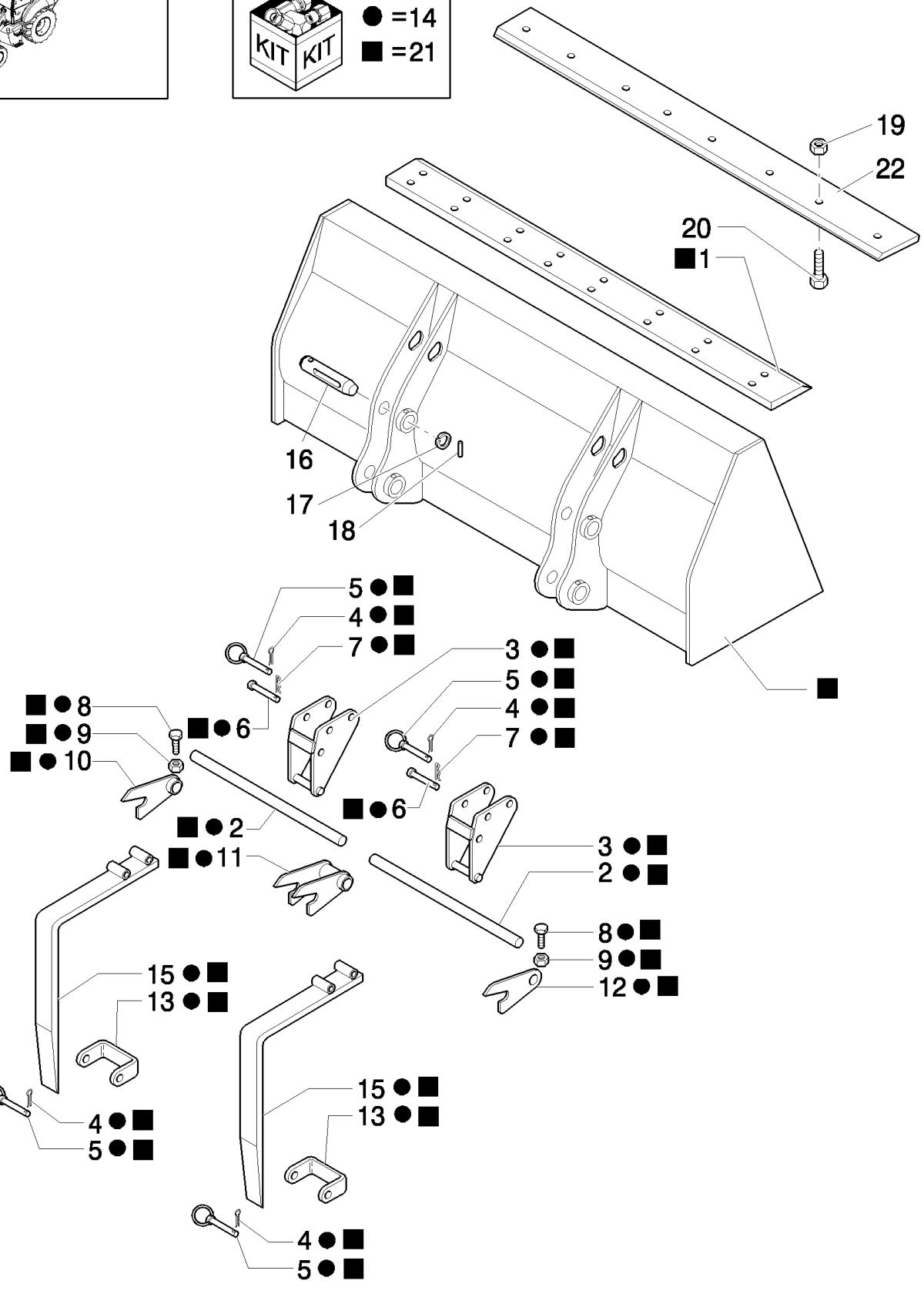
522/01 STANDARD (1 M³) BUCKET WITH FORKS

Ref	Numero de Pieza	Ctd	Descripción
1	85801034	1	EDGE, CUTTING, , Part welded to bucket
2	9969170	2	ROD,
3	9968146	2	SUPPORT,
4	9968147	4	PIN, ROLL,
5	9968148	4	PIN, LOCK,
6	9968149	2	PIN,
7	9968150	2	PIN, SPLIT (COTTER),
8	9968151	2	SCREW,
9	9968152	4	NUT, M10
10	9968153	1	HINGE,
11	9968154	1	HINGE,
12	9968155	1	HINGE,
13	9968156	2	U-BRACKET,
14	85801486	1	KIT, CONVERSION, FORKS
15	9968144	2	FORK,
16	85801051	4	PIN,
17	85802992	4	RING,
18	85802993	4	PIN,
19	85803224	1	BUCKET, Assy

525 STANDARD (1 M³) BUCKET WITH FORKS AND REVERSIBLE BLADE





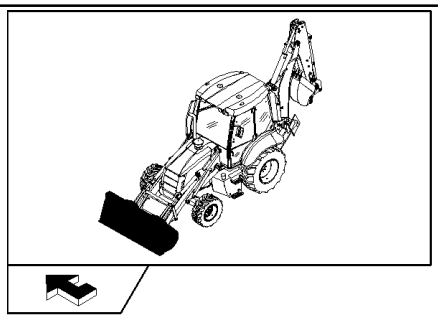


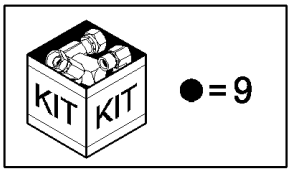
B110B BACKHOE LOADER - TIER III (2008)

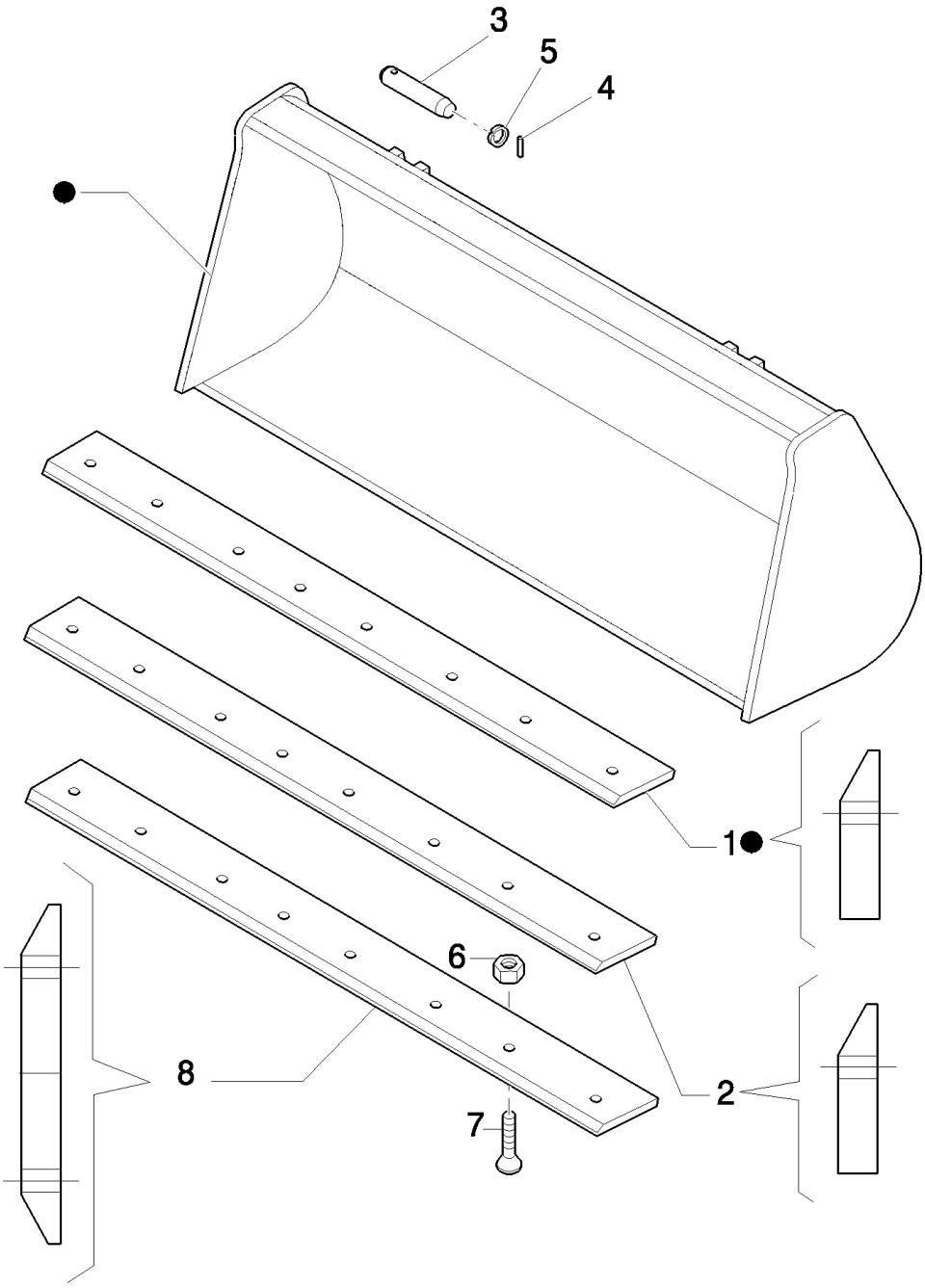
525 STANDARD (1 M³) BUCKET WITH FORKS AND REVERSIBLE BLADE

Ref	Numero de Pieza	Ctd	Descripción
1	85801034	1	EDGE, CUTTING, , Part welded to bucket
2	9969170	2	ROD,
3	9968146	2	SUPPORT,
4	9968147	4	PIN, ROLL,
5	9968148	4	PIN, LOCK,
6	9968149	2	PIN,
7	9968150	2	PIN, SPLIT (COTTER),
8	9968151	2	SCREW,
9	9968152	4	NUT, M10
10	9968153	1	HINGE,
11	9968154	1	HINGE,
12	9968155	1	HINGE,
13	9968156	2	U-BRACKET,
14	85801486	1	KIT, CONVERSION, FORKS
15	9968144	2	FORK,
16	85801051	4	PIN,
17	85802992	4	RING,
18	85802993	4	PIN,
19	85801470	8	NUT, 5/8"-11, G8,
20	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
21	85803224	1	BUCKET, Assy
22	85801161	1	EDGE, CUTTING, , Reversible bolt on

527 (0.88 M³) BUCKET AND EXTRA REVERSIBLE BLADE





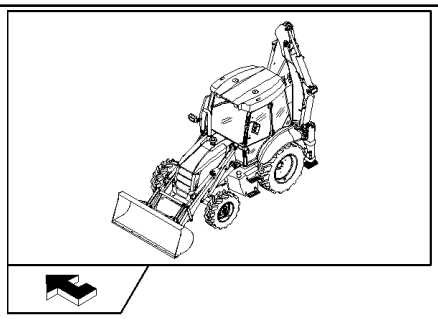


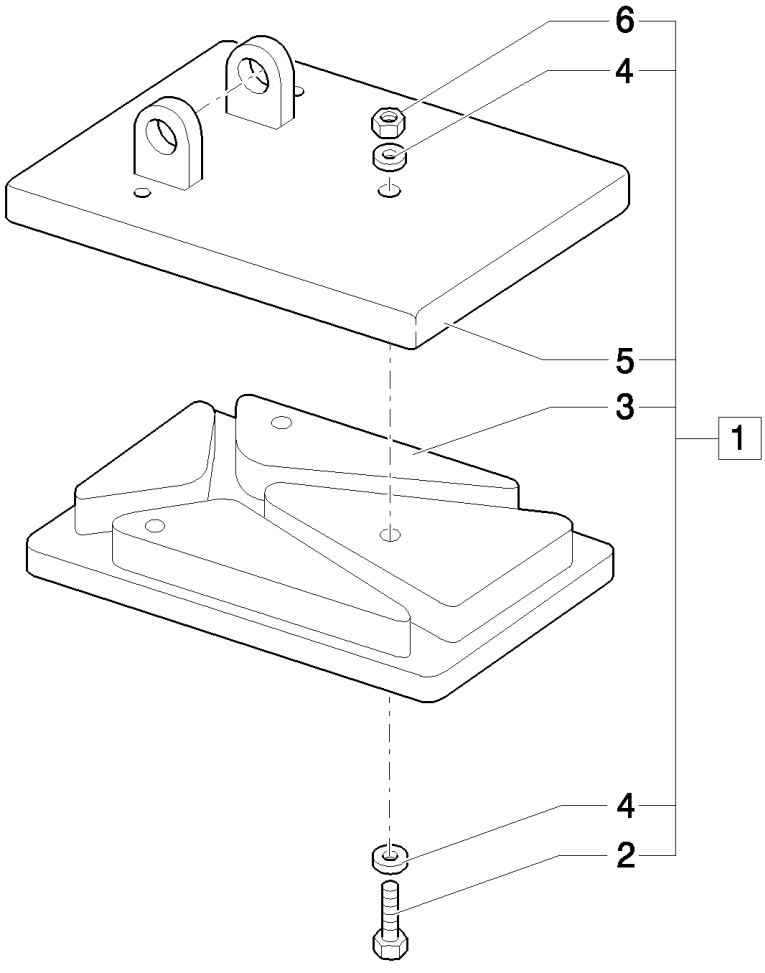
B110B BACKHOE LOADER - TIER III (2008)

527 (0.88 M³) BUCKET AND EXTRA REVERSIBLE BLADE

Ref	Numero de Pieza	Ctd	Descripción
1	85801044	1	EDGE, CUTTING, 27 Deg. cutting edge, Part welded to bucket
2	85807868	1	EDGE, CUTTING, N.A. ONLY
3	85801051	4	PIN,
4	85802993	4	PIN,
5	85802992	4	RING,
6	85801470	8	NUT, 5/8"-11, G8,
7	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
8	85801161	1	EDGE, CUTTING, 35 Deg. cutting edge, Reversible bolt on
9	85801042	1	BUCKET, Assy

529 STABILIZER FOOT STREET PAD (SIDE SHIFT) - EU

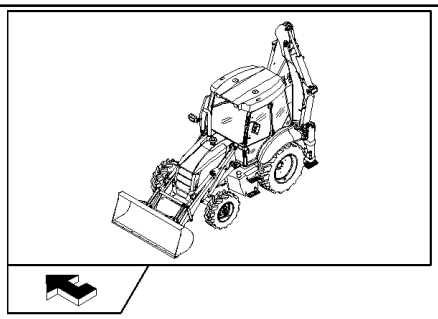


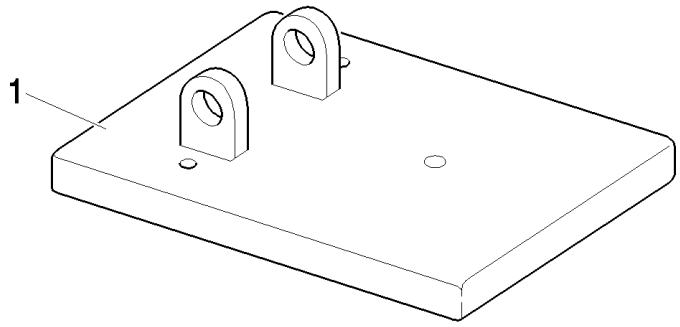


B110B BACKHOE LOADER - TIER III (2008)

529 STABILIZER FOOT STREET PAD (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87737017	2	PAD, Assy
2	15981221	6	BOLT, Hex, M16 x 65, 8.8,
3	85817788	2	PAD, RUBBER,
4	14496921	12	WASHER, M16 x 30 x 3,
5	87737015	2	PAD,
6	12574911	6	NUT, LOCK, M16 x 1.5, Cl 8,



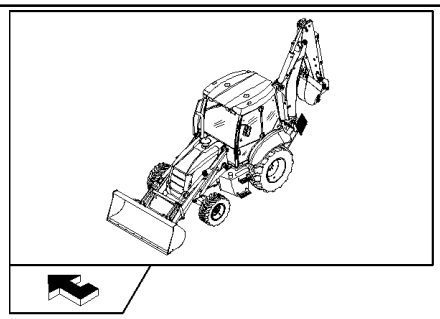

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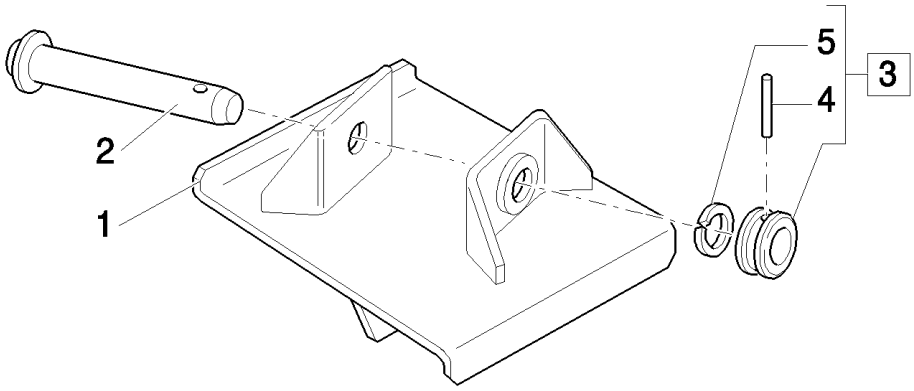
B110B BACKHOE LOADER - TIER III (2008)

530 STABILIZER FOOT GROUND (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87737015	2	PAD,

535 STABILIZER FOOT GROUND (CENTER PIVOT)



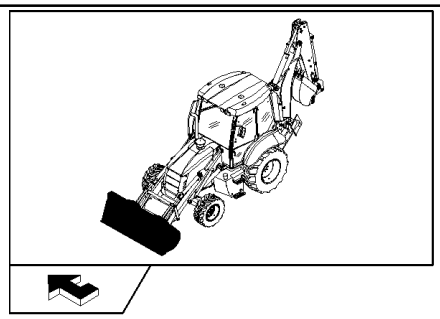


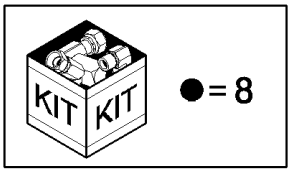
B110B BACKHOE LOADER - TIER III (2008)

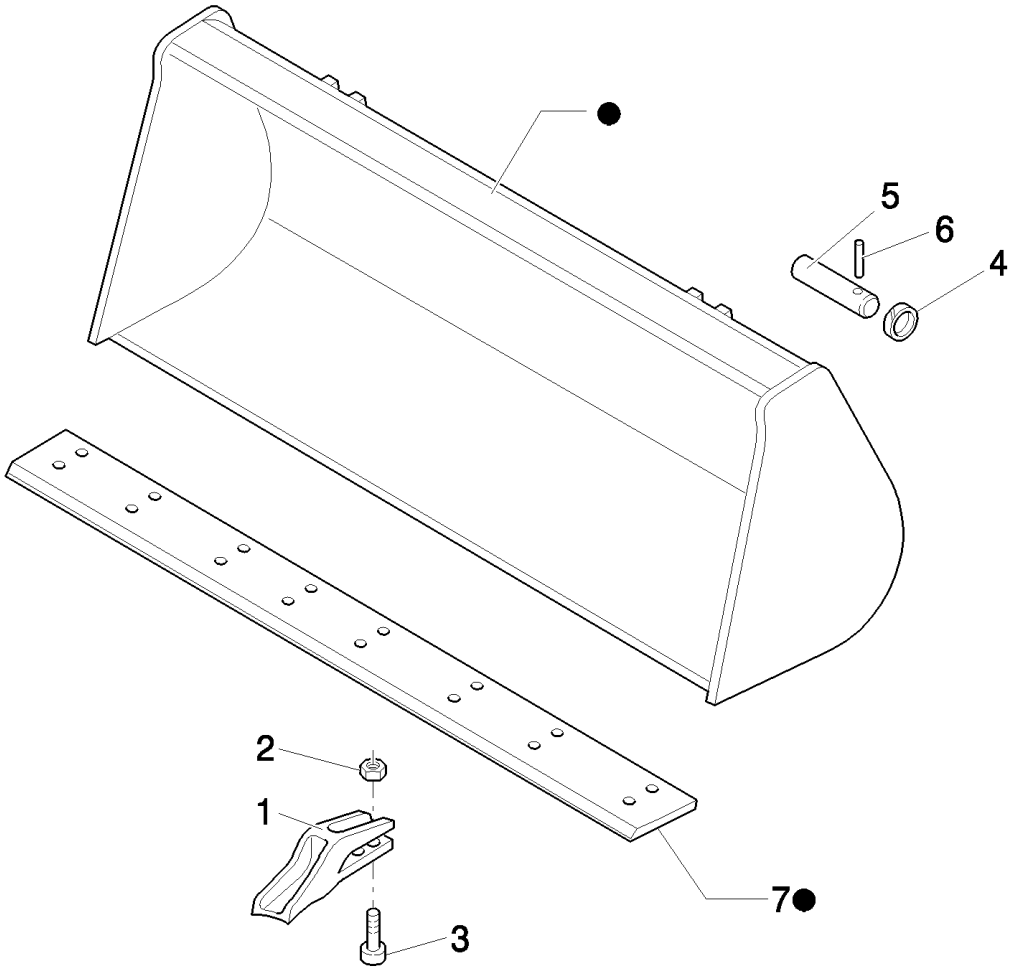
535 STABILIZER FOOT GROUND (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	85804847	1	PAD, RH
1	85804848	1	PAD, LH
2	85803141	2	PIN,
3	85803139	2	PIN, LOCK, Assy
4	85802992	2	RING,
5	85802993	2	PIN,

536 STANDARD (1 M³) BUCKET WITH TINE





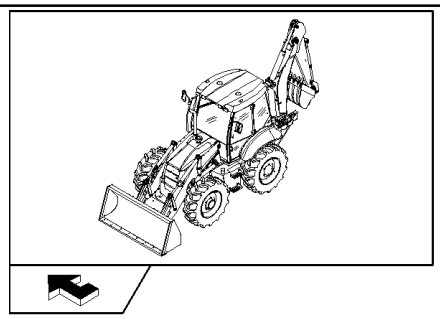


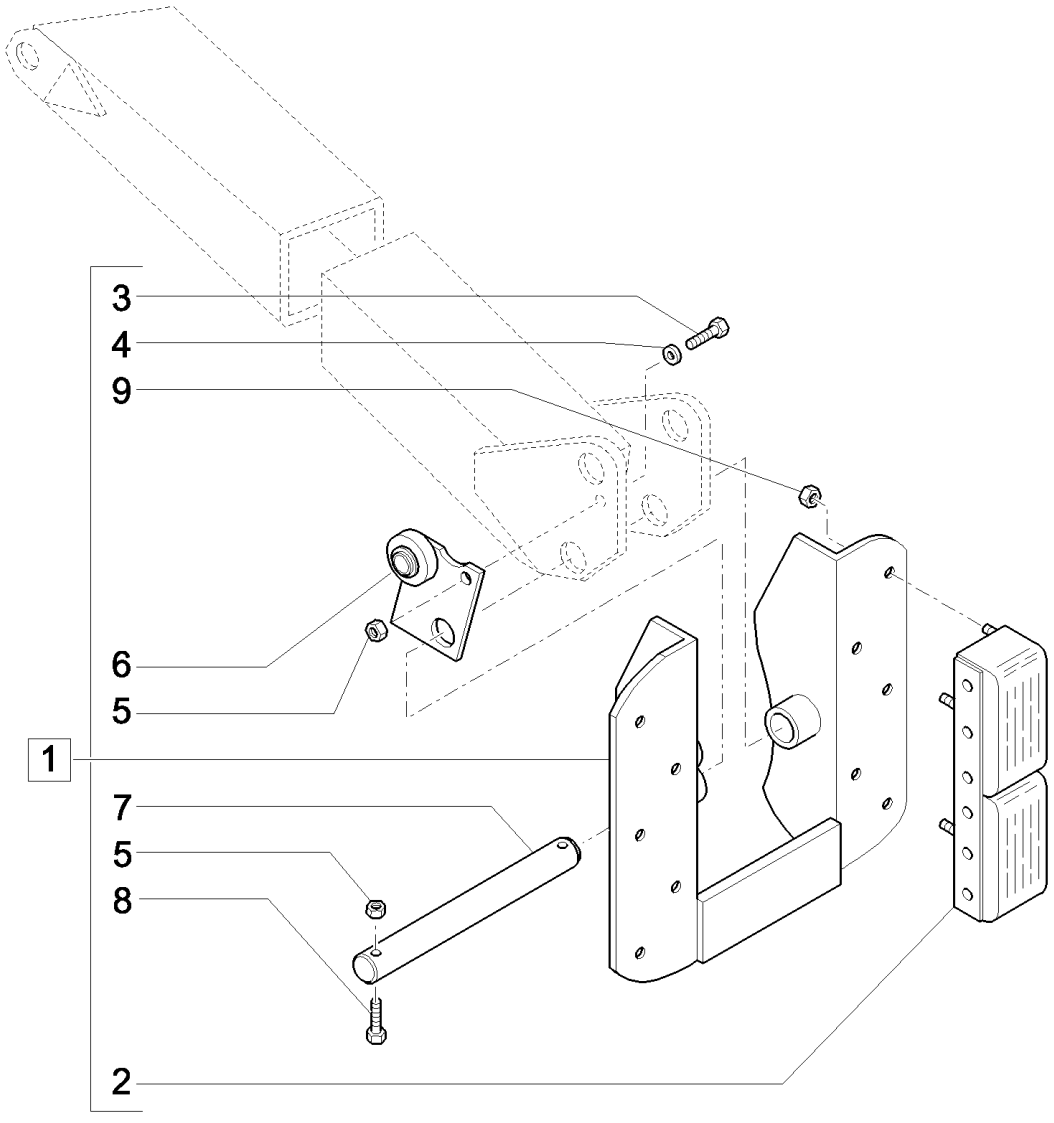
B110B BACKHOE LOADER - TIER III (2008)

536 STANDARD (1 M³) BUCKET WITH TINE

Ref	Numero de Pieza	Ctd	Descripción
1	85811440	8	SHANK, BUCKET TOOTH,
2	85801470	16	NUT, 5/8"-11, G8,
3	85801371	16	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85802992	4	RING,
5	85802993	4	PIN,
6	85801051	4	PIN,
7	85801034	1	EDGE, CUTTING, , PART WELDED TO BUCKET
7	85807867	1	EDGE, CUTTING, 200mm W x 2250 L
8	85801040	1	BUCKET, Assy

536/02 REVERSIBLE STABILIZER FOOT (CENTER PIVOT)



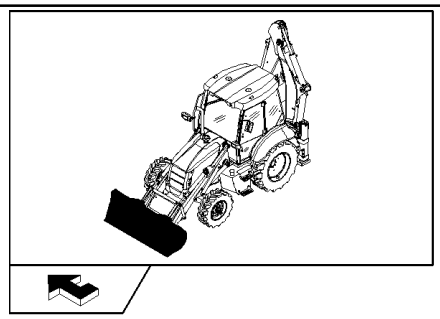


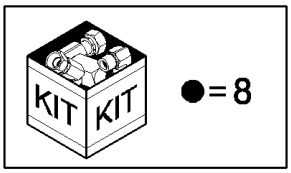
B110B BACKHOE LOADER - TIER III (2008)

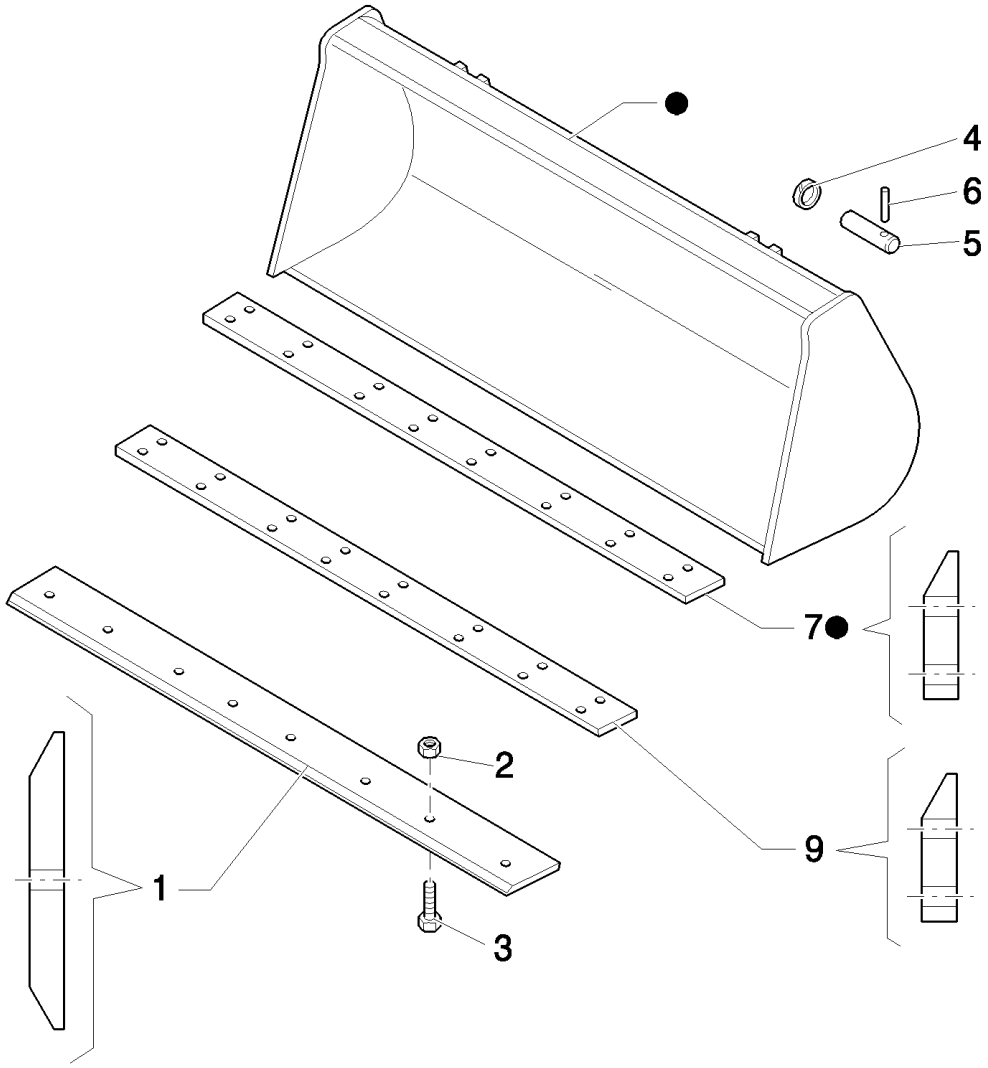
536/02 REVERSIBLE STABILIZER FOOT (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	85811985	1	FOOT, Assy, LH
1	85811986	1	FOOT, Assy, RH
2	85811992	4	PAD, RUBBER,
3	81821263	2	BOLT, Hex, 3/8"-16 x 1 1/2", G5,
4	12641004	2	WASHER, M10 x 20 x 3,
5	81823746	6	NUT, 3/8"-16
6	85811990	1	BRACKET, LH
6	85811991	1	BRACKET, RH; Shown in Illustration
7	85811989	2	PIN,
8	85804878	4	SCREW,
9	81821237	20	NUT, 7/16"-14, G5, 7/16"-14

537 STANDARD (1 M³) BUCKET WITH EXTRA REVERSIBLE BLADE





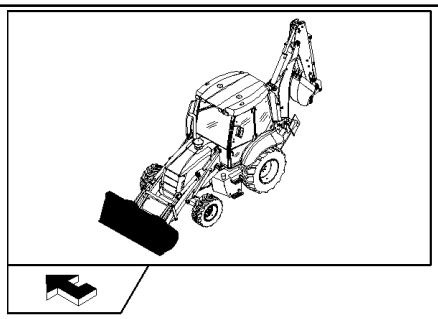


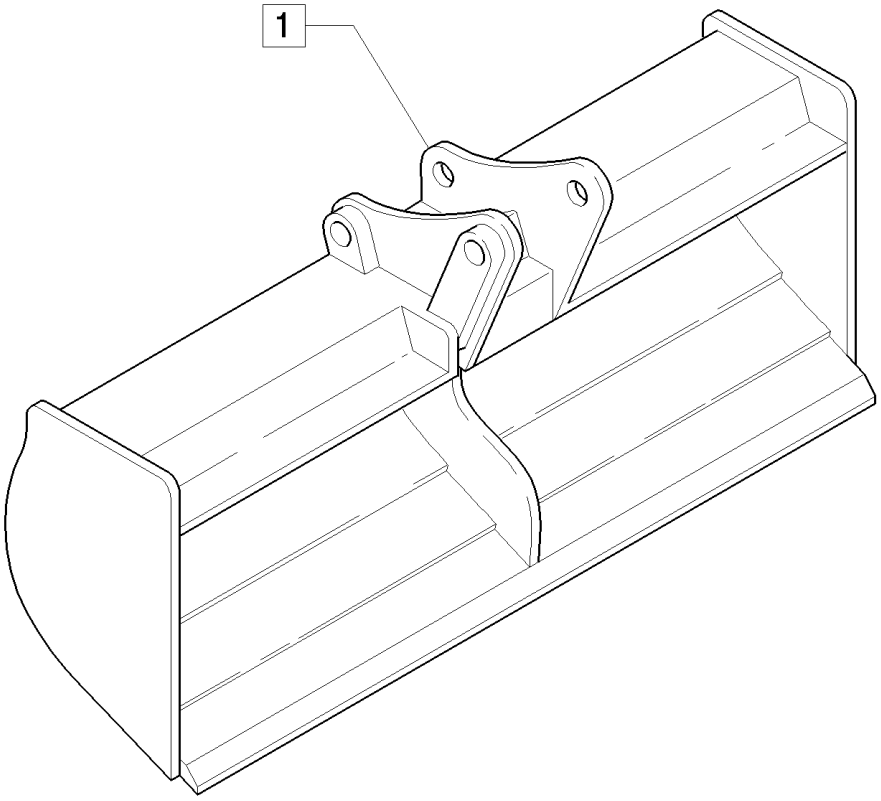
B110B BACKHOE LOADER - TIER III (2008)

537 STANDARD (1 M³) BUCKET WITH EXTRA REVERSIBLE BLADE

Ref	Numero de Pieza	Ctd	Descripción
1	85801161	1	EDGE, CUTTING, 35 Deg. cutting edge, Reversible bolt on
2	85801470	8	NUT, 5/8"-11, G8,
3	85801371	8	BOLT, PLOW, 5/8"-11 x 2 1/4",
4	85802992	4	RING,
5	85801051	4	PIN,
6	85802993	4	PIN,
7	85801034	1	EDGE, CUTTING, , PART WELDED TO BUCKET
8	85801040	1	BUCKET, Assy
9	85807867	1	EDGE, CUTTING, 200mm W x 2250 L

548 DITCH CLEANING BUCKET



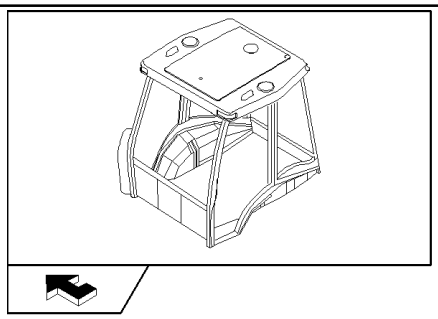


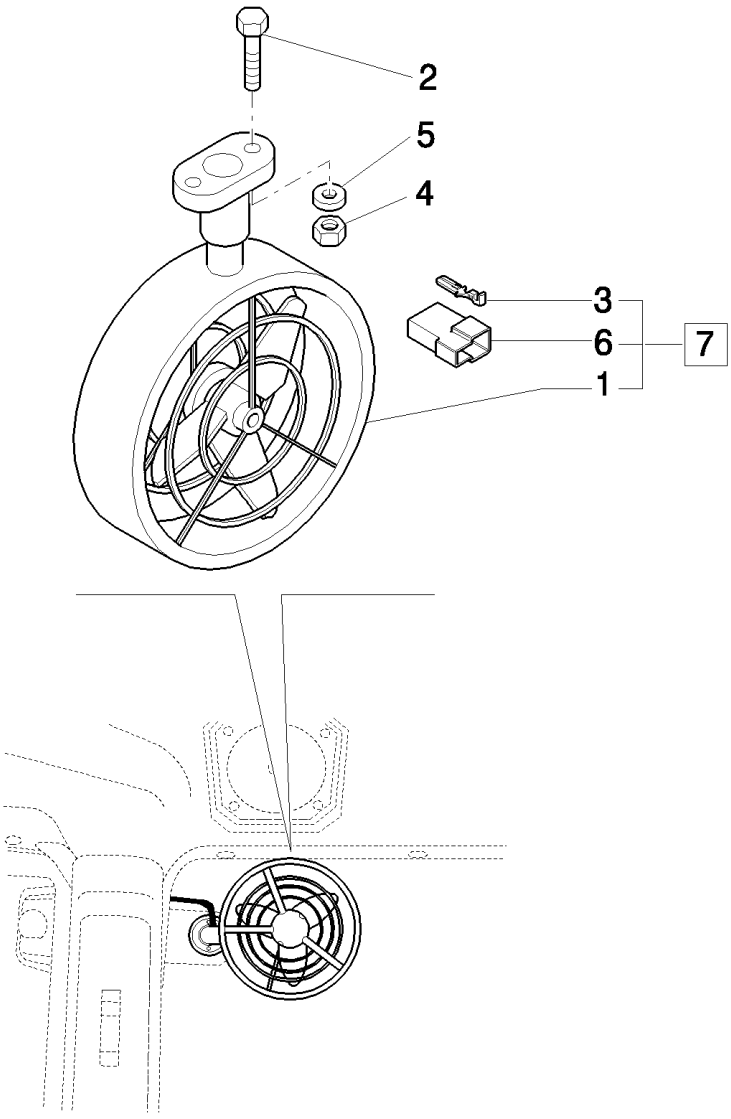
B110B BACKHOE LOADER - TIER III (2008)

548 DITCH CLEANING BUCKET

Ref	Numero de Pieza	Ctd	Descripción
1	85824356	1	BUCKET, Assy

622 INTERNAL FAN - CAB



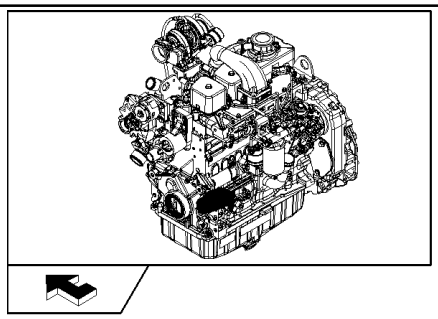


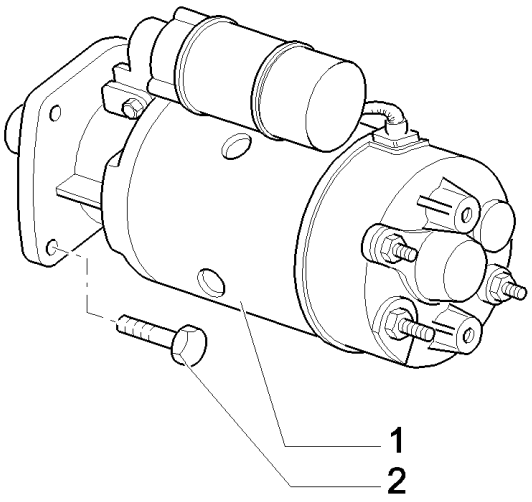
B110B BACKHOE LOADER - TIER III (2008)

622 INTERNAL FAN - CAB

Ref	Numero de Pieza	Ctd	Descripción
1	85804323	1	FAN,
2	14303324	2	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd,
3	10250644	2	CABLE TERMINAL,
4	12574011	2	NUT, LOCK, M4 x .7, Cl 8,
5	12642804	2	WASHER, M4 x 12 x 1,
6	12059980	1	CONNECTOR, ELEC,
7	85802205	1	FAN, Assy

636(07) ENGINE VERSION: STARTER MOTOR

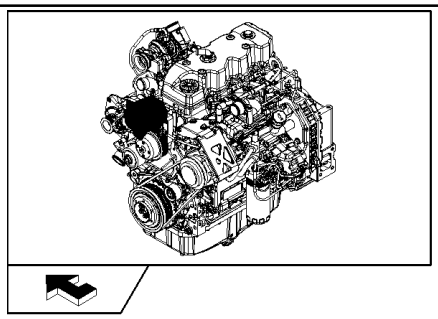


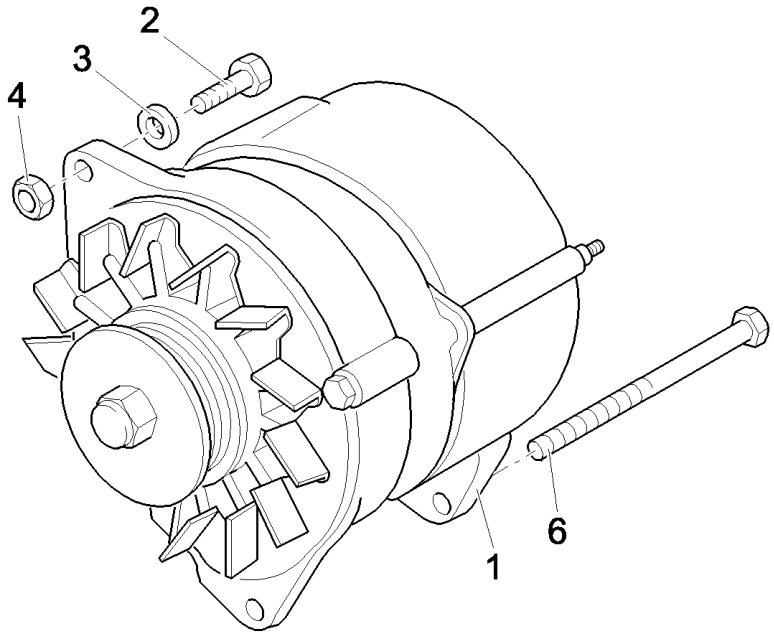


B110B BACKHOE LOADER - TIER III (2008)

636(07) ENGINE VERSION: STARTER MOTOR

Ref	Numero de Pieza	Ctd	Descripción
1	86992395	1	MOTOR, STARTER,
2	86511845	1	BOLT, Hex Flg, M10 x 35, 8.8,



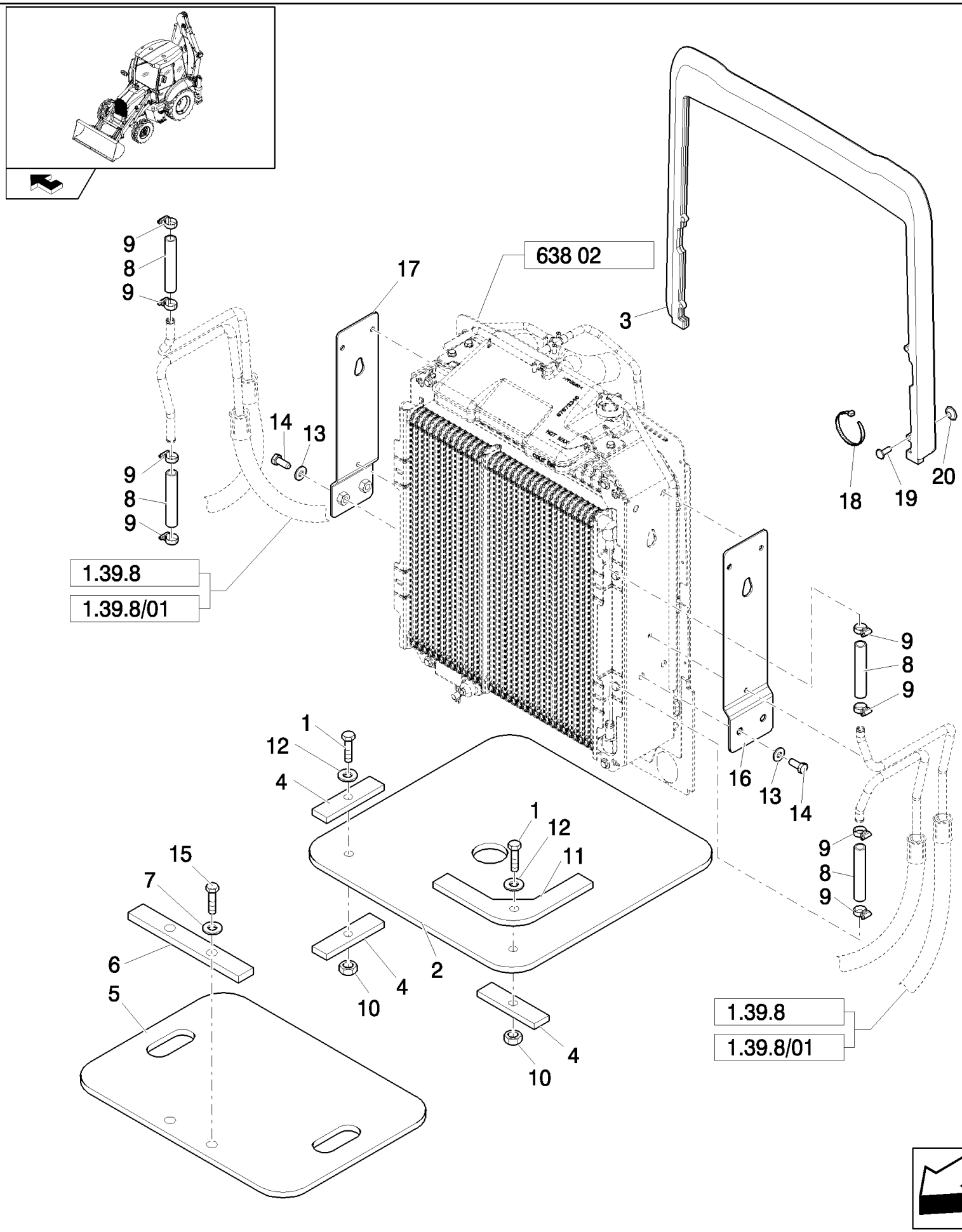

2
3
4
6
1

B110B BACKHOE LOADER - TIER III (2008)

636(08) ACCESSORY ENGINE - ALTERNATOR

Ref	Numero de Pieza	Ctd	Descripción
1	87422777	1	ALTERNATOR,
2	11107421	1	BOLT, Hex, M10 x 60, 8.8,
3	896-11010	2	WASHER, M10 x 21.5 x 2.5, HT,
4	12577211	1	NUT, LOCK, M10 x 1.5, Cl 8,
5	827-10130	1	BOLT, Hex, M10 x 130, 10.9,

638(01) RADIATOR GUARDS



Without Air Conditioner

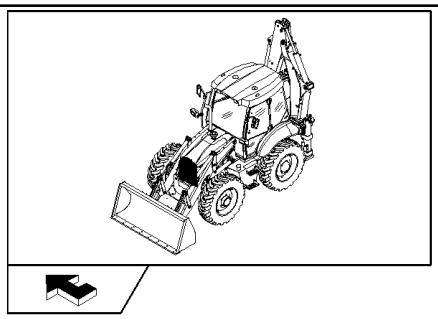
B110B BACKHOE LOADER - TIER III (2008)

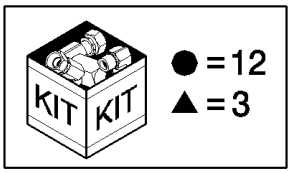
638(01) RADIATOR GUARDS

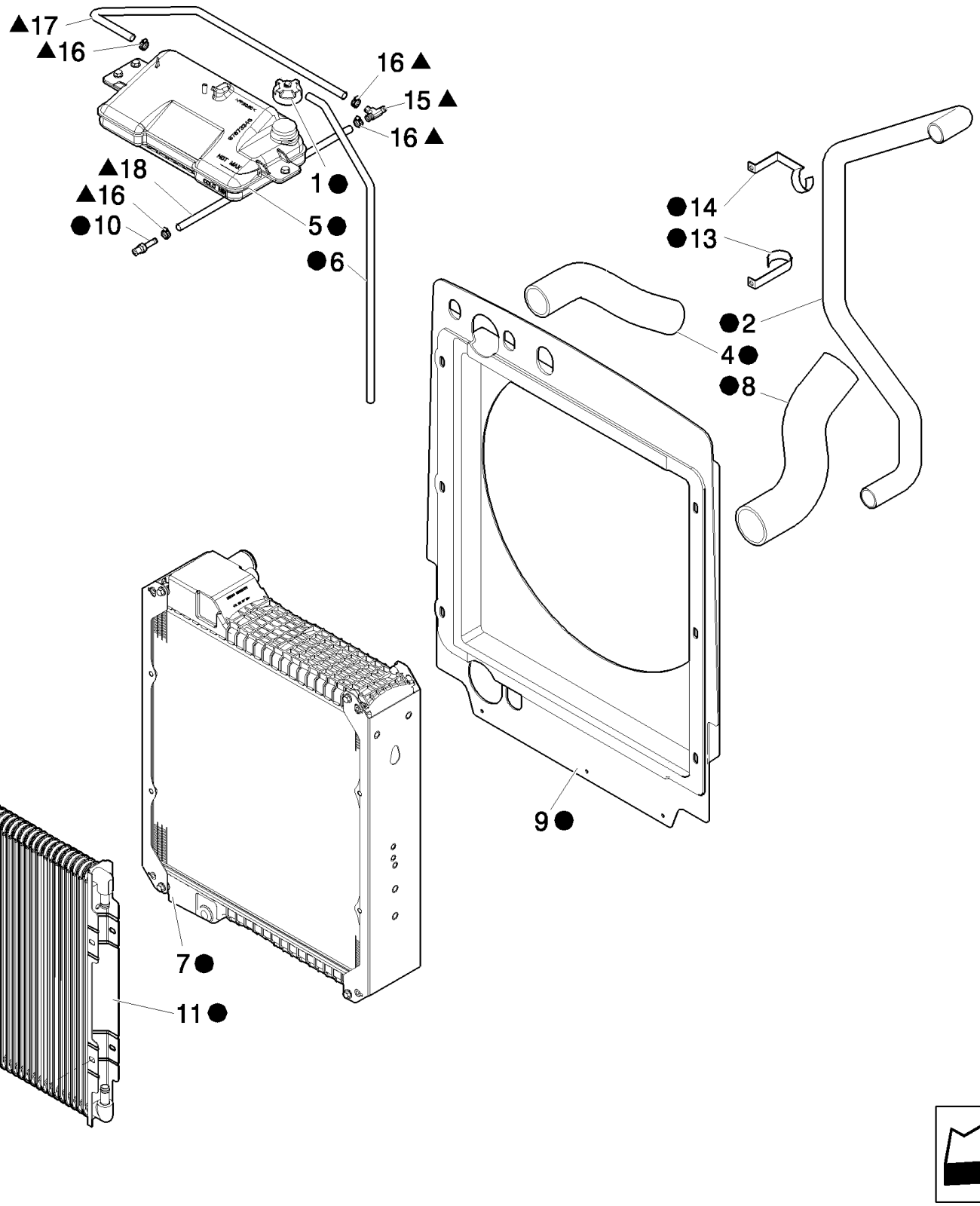
Ref	Numero de Pieza	Ctd	Descripción
1	47049163	4	SCREW,
2	87440497	2	COVER,
3	87476167	1	SEAL,
4	87440498	6	PLATE, RETAINING,
5	85827830	1	SEAL, RUBBER,
6	85827831	1	PLATE,
7	11193879	2	WASHER, SPRING, Belleville, M8.4,
8	87302508	4	HOSE, FLEXIBLE,
9	87314076	8	COLLAR,
10	47042260	4	NUT,
11	87440499	2	PLATE, RETAINING,
12	47048962	8	WASHER,
13	12646901	4	WASHER, 12x28x3
14	11112421	4	BOLT, Hex, M12 x 30, 8.8,
15	16043821	2	BOLT, Hex, M8 x 30, 8.8,
16	87673338	1	BRACKET,
17	87673339	1	BRACKET,
18	14560187	2	STRAP, CABLE, 178mm lg,
19	87497723	2	PIN,
20	87721249	2	MOUNTING CLIP,

Without Air Conditioner

638(02) COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL







Without Air Conditioner

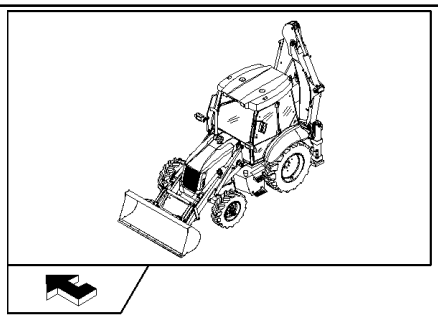
B110B BACKHOE LOADER - TIER III (2008)

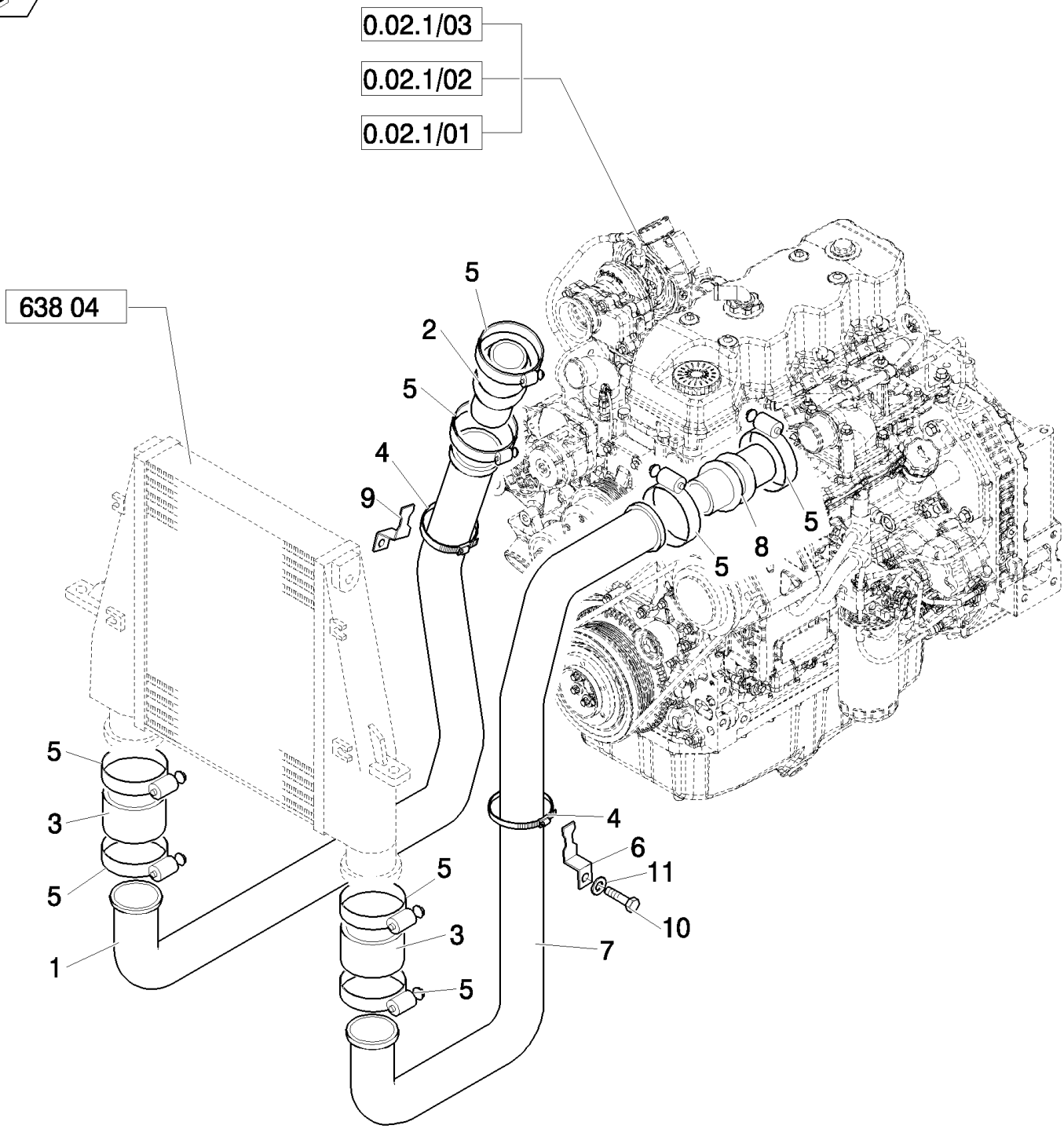
638(02) COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL

Ref	Numero de Pieza	Ctd	Descripción
1	87673335	1	CAP,
2	87673347	1	HOSE,
3	87673334	1	KIT,
4	87528978	1	HOSE,
5	87673346	1	BOWL,
6	87675597	1	HOSE,
7	87310155	1	RADIATOR, , Water
8	87407272	1	HOSE,
9	87683149	1	SHROUD,
10	87016893	1	FITTING, 1/4" Hose X 1/4" NPTF Beaded,
11	87410099	1	COOLER, OIL, , Oil Cooler
12	87670081	1	RADIATOR,
13	87494215	1	CLIP, HOSE,
14	87494217	1	CLIP, HOSE,
15	87556757	1	FITTING,
16	13423271	4	CLIP, HOSE,
17	87680813	1	HOSE,
18	87632764	1	HOSE,

Without Air Conditioner

638(03) AFTER-COOLER COOLING PIPING





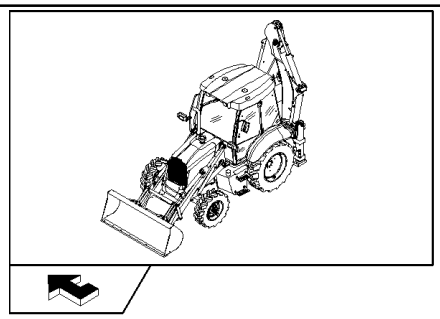
Charge Air Cooler/ Without Air Conditioner

B110B BACKHOE LOADER - TIER III (2008)

638(03) AFTER-COOLER COOLING PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	87548192	1	TUBE,
2	86994498	1	HOSE, M10X40
3	86982960	2	HOSE,
4	86624194	4	CLAMP, HOSE, #36, 1.81/2.75 Type F Worm, M10X35
5	87410724	8	CLAMP,
6	87561489	1	BRACKET,
7	87554030	1	TUBE,
8	86982962	1	HOSE,
9	86983163	1	BRACKET,
10	47042342	2	SCREW,
11	47048992	2	WASHER,

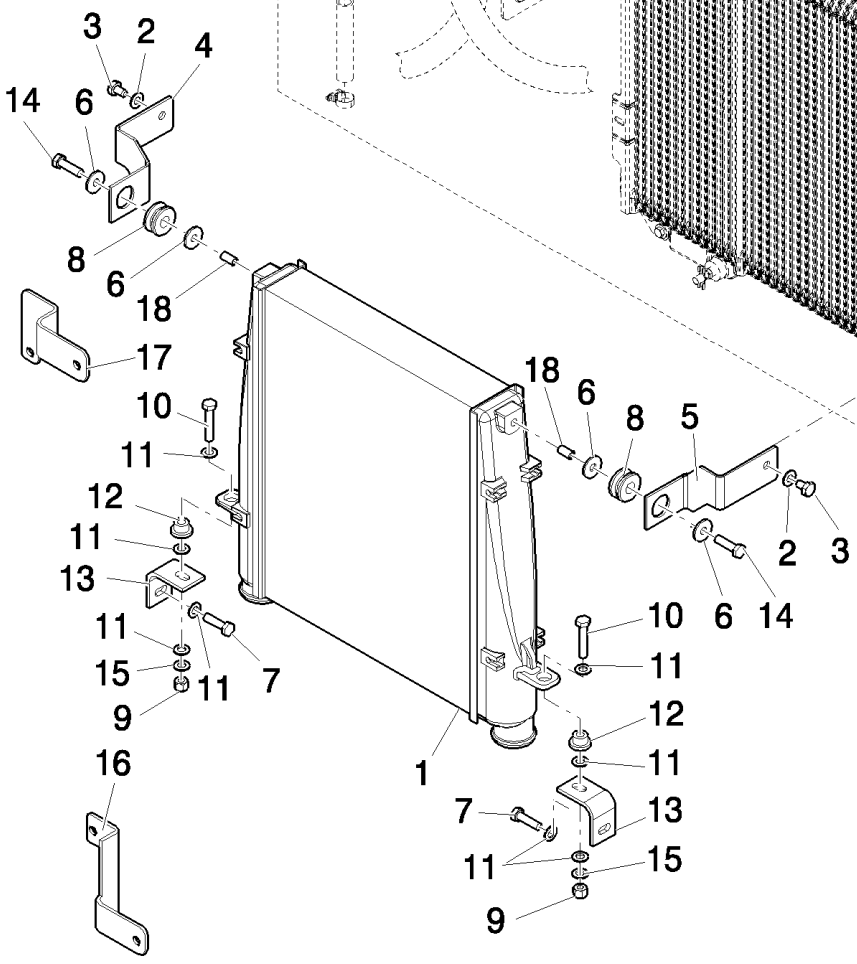
Charge Air Cooler/ Without Air Conditioner



1.39.8

1.39.8/01

638 02



Charger Air Cooler/ Without Air Conditioner

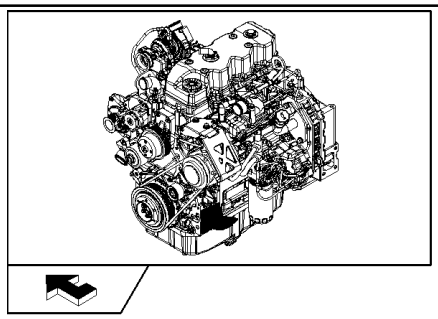
B110B BACKHOE LOADER - TIER III (2008)

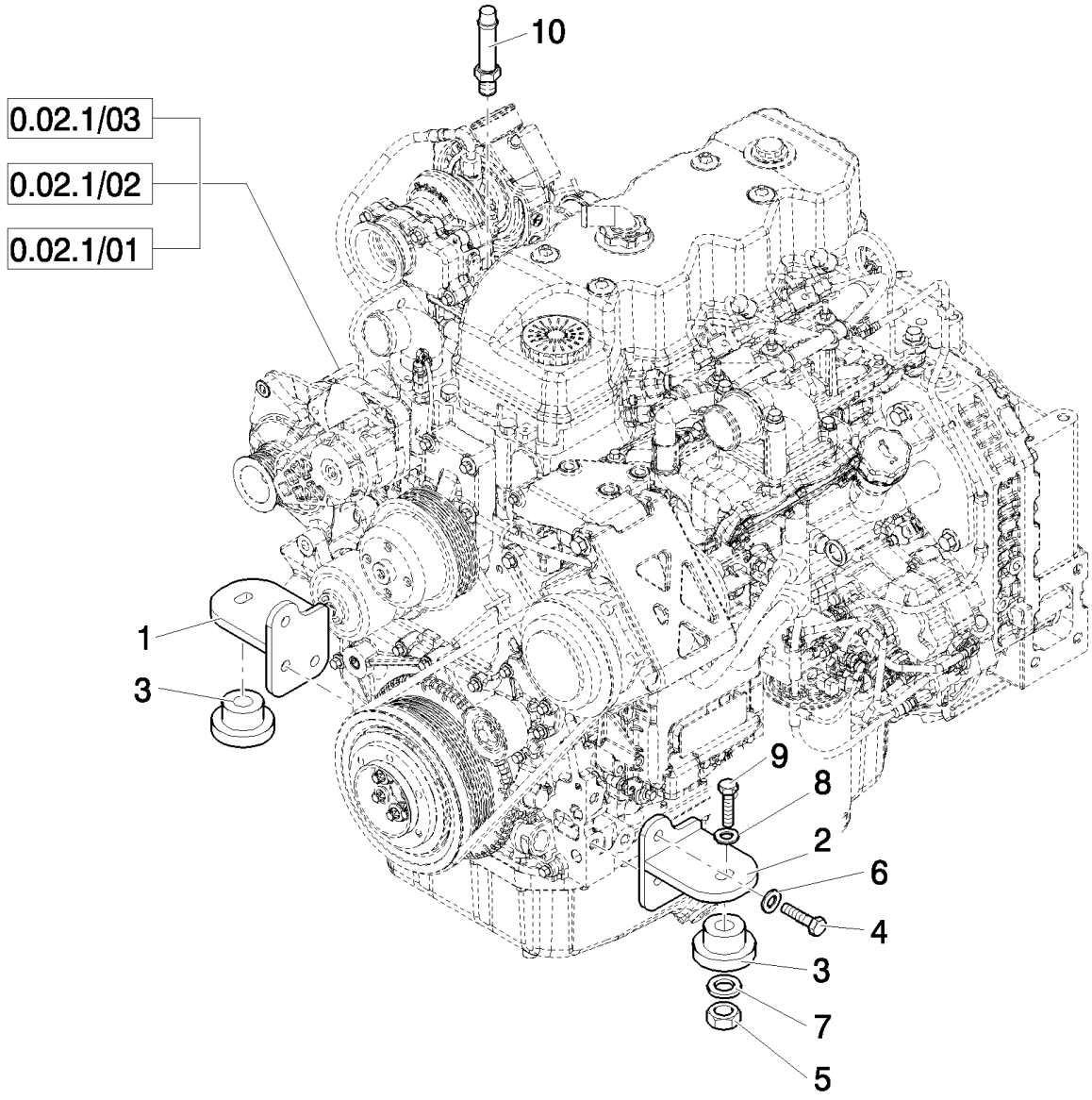
638(04) PARKEERREM (CABINE: ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	87573731	1	COOLER,
2	47048972	2	WASHER,
3	11106021	2	BOLT, Hex, M10 x 20, 8.8, Full Thd,
4	87559628	1	BRACKET,
5	87559274	1	BRACKET,
6	47048440	6	WASHER,
7	47049187	2	SCREW, M10x35
8	47048759	2	GROMMET,
9	47049041	2	NUT,
10	47049088	2	SCREW, M10x50
11	47048963	4	WASHER, 11x20x2.0mm
12	47048668	2	GASKET,
13	87404427	2	BRACKET,
14	85826361	2	SCREW,
15	47048963	4	WASHER,
16	87570398	1	BRACKET,
17	87570395	1	BRACKET,
18	47048646	1	SPACER,

Charger Air Cooler/ Without Air Conditioner

638(05) ENGINE VERSION: SUPPORTS



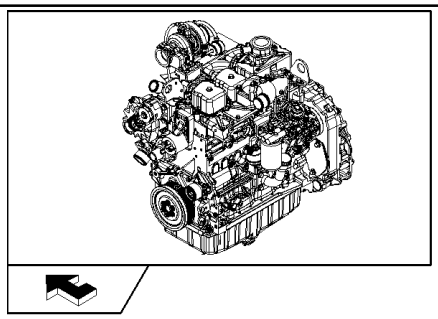


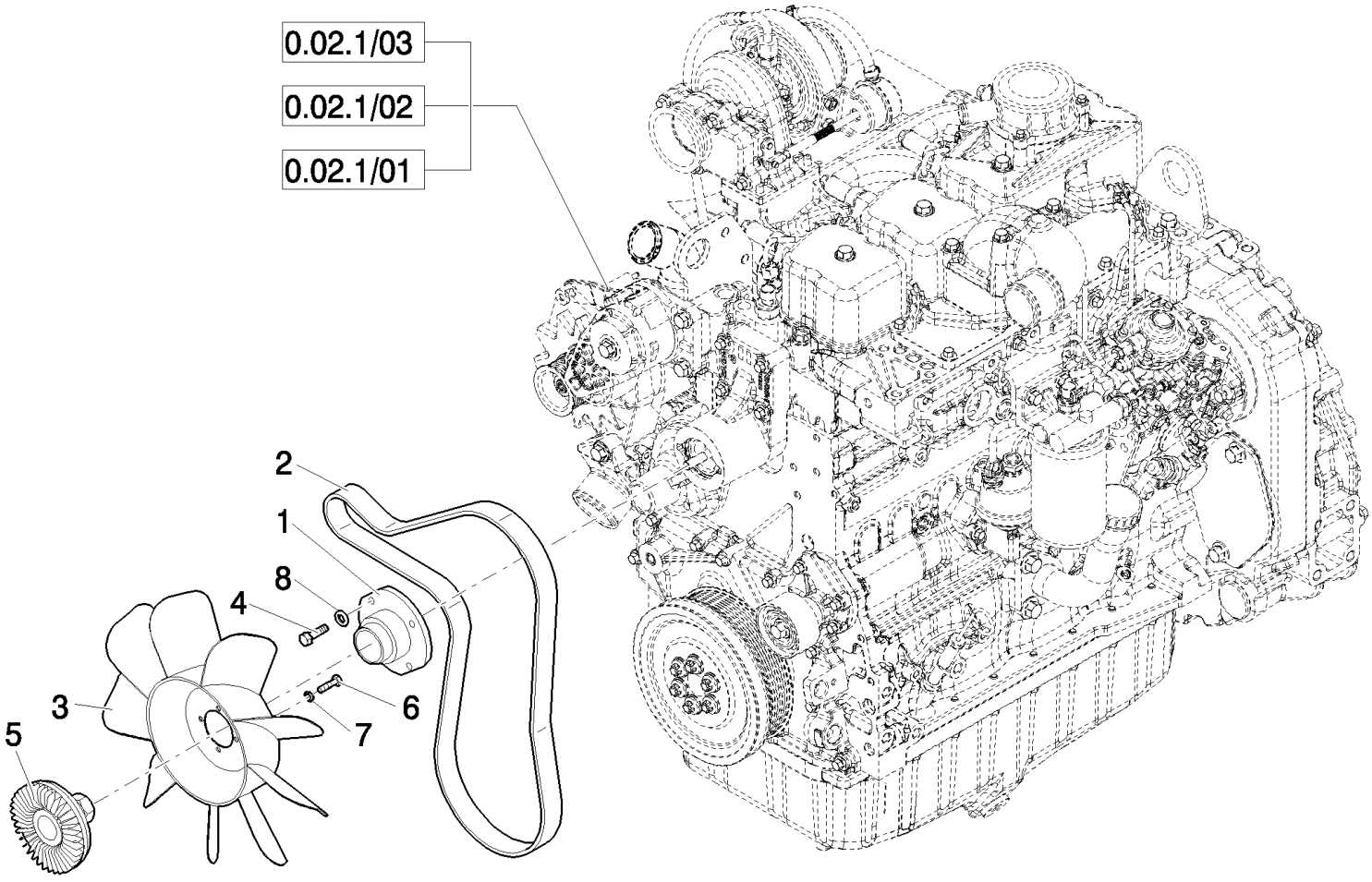
B110B BACKHOE LOADER - TIER III (2008)

638(05) ENGINE VERSION: SUPPORTS

Ref	Numero de Pieza	Ctd	Descripción
1	87407275	1	MOUNT, ENGINE,
2	87368320	1	MOUNT, ENGINE,
3	87416966	2	ISOLATOR,
4	11112421	6	BOLT, Hex, M12 x 30, 8.8,
5	16105011	2	NUT, LOCK, M12x1.25
6	47048976	6	WASHER, M12
7	85801585	2	WASHER, SEALING, 65mm OD
8	85802618	2	WASHER, SEALING,
9	87410647	2	SCREW, M12x1.25x90
10	87016893	1	FITTING, 1/4" Hose X 1/4" NPTF Beaded,

638(06) ENGINE OUTFIT: FAN WITH VISCOUS JOINT: EU

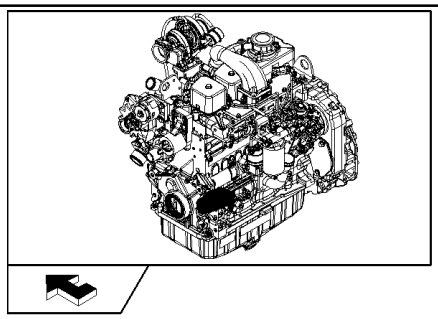


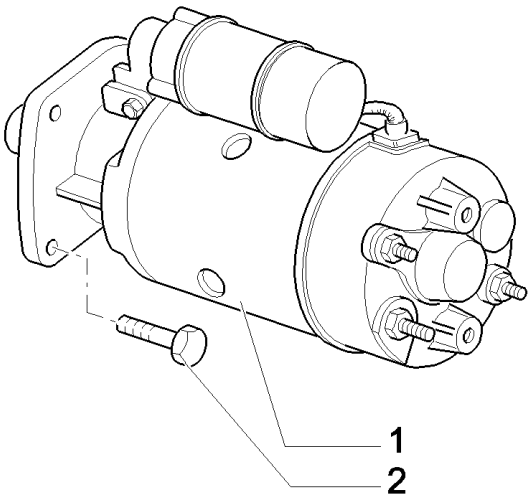


B110B BACKHOE LOADER - TIER III (2008)

638(06) ENGINE OUTFIT: FAN WITH VISCOUS JOINT: EU

Ref	Numero de Pieza	Ctd	Descripción
1	47049809	1	ADAPTER,
2	87415774	1	BELT,
3	47049943	1	FAN,
4	47049186	4	BOLT, Hex, M10 x 30, 8.8,
5	87340008	1	DRIVE,
6	16043221	4	SCREW, Hex, M8 x 16, 8.8,
7	47048992	4	WASHER,
8	47048972	4	WASHER,

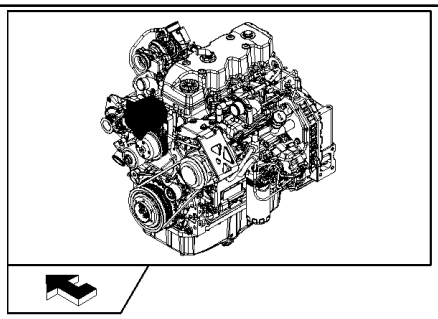


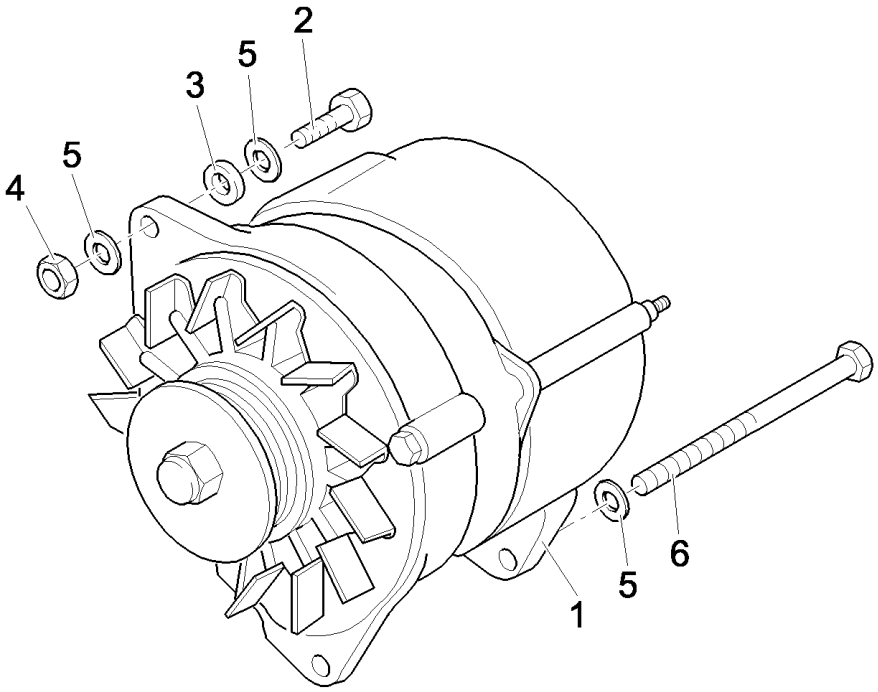

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B110B BACKHOE LOADER - TIER III (2008)

638(07) ACCESSORY ENGINE - STARTER

Ref	Numero de Pieza	Ctd	Descripción
1	86992395	1	MOTOR, STARTER,
2	86511845	2	BOLT, Hex Flg, M10 x 35, 8.8, M10x35



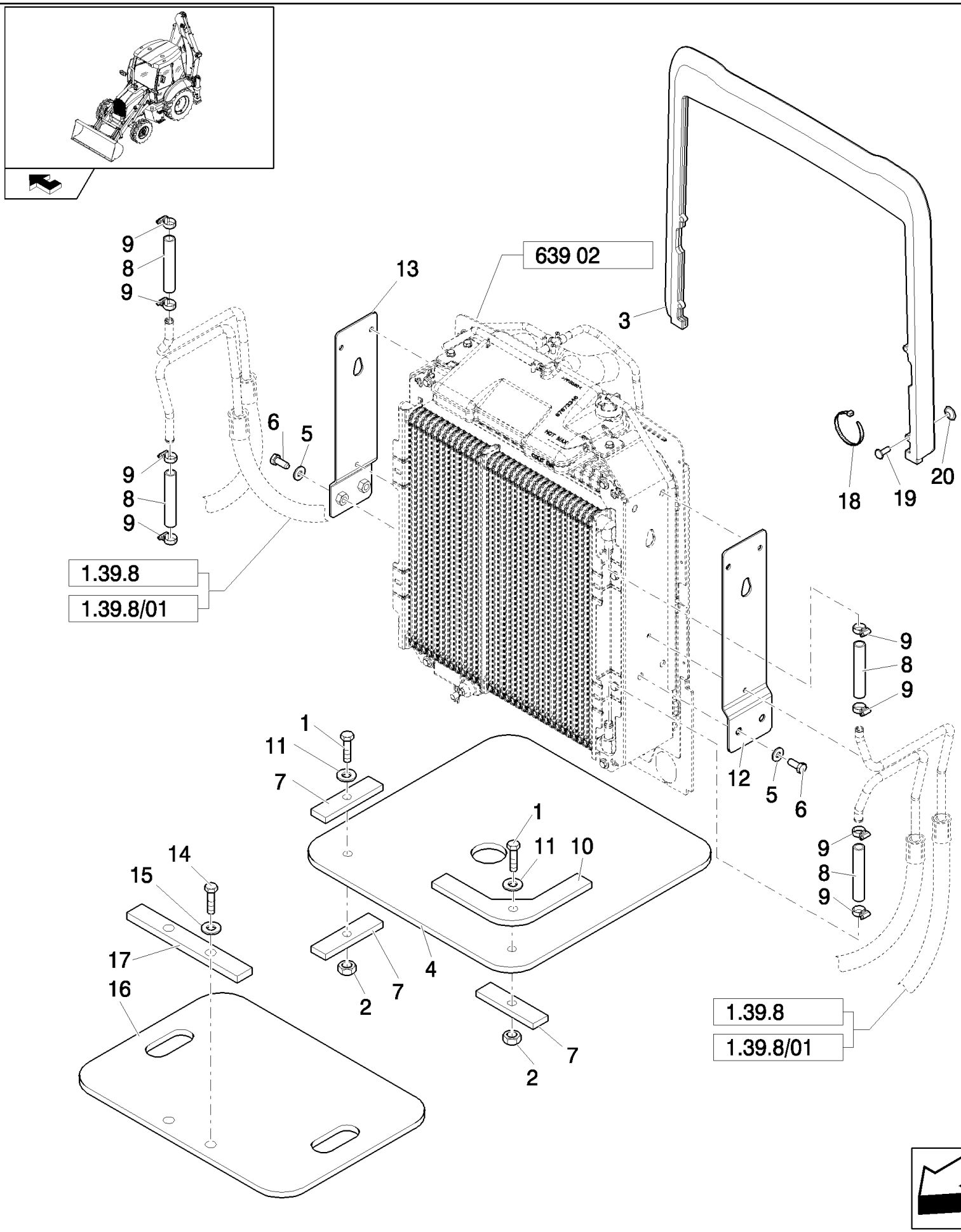

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B110B BACKHOE LOADER - TIER III (2008)

638(08) ACCESSORY ENGINE: ALTERNATOR

Ref	Numero de Pieza	Ctd	Descripción
1	87422777	1	ALTERNATOR,
2	11107421	1	BOLT, Hex, M10 x 60, 8.8,
3	896-11010	2	WASHER, M10 x 21.5 x 2.5, HT,
4	12577211	1	NUT, LOCK, M10 x 1.5, Cl 8,
5	11190679	3	WASHER, SPRING, Belleville, M10.5,
6	827-10130	1	BOLT, Hex, M10 x 130, 10.9,

639(01) RADIATOR GUARDS



With Air Conditioner

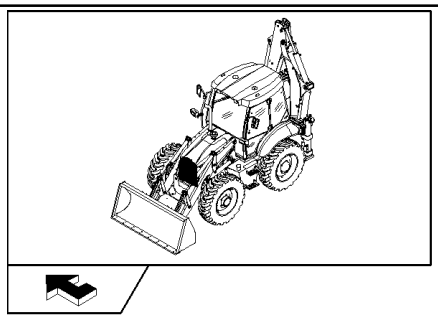
B110B BACKHOE LOADER - TIER III (2008)

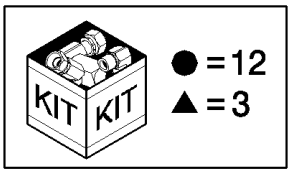
639(01) RADIATOR GUARDS

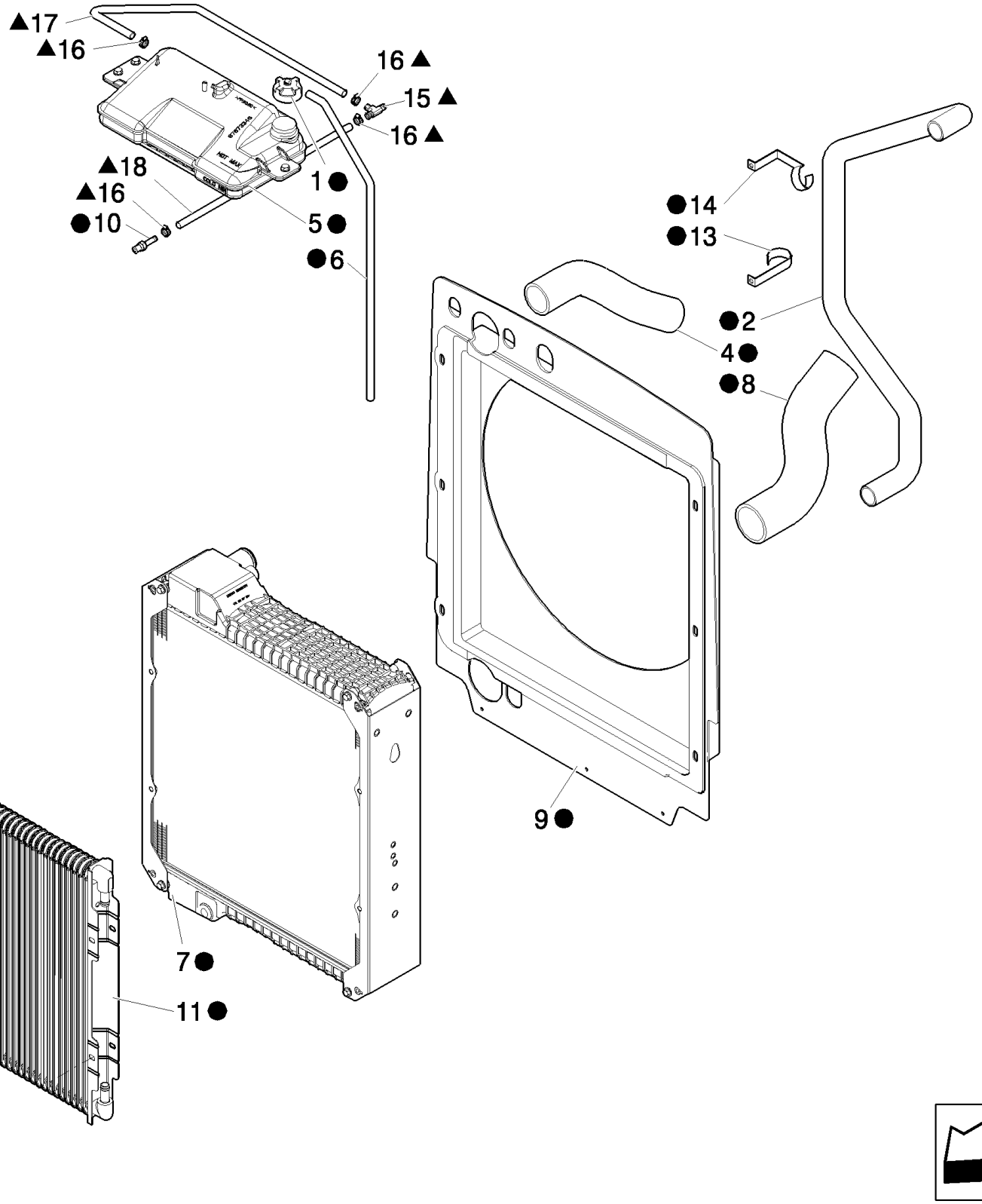
Ref	Numero de Pieza	Ctd	Descripción
1	47049163	4	SCREW,
2	47042260	4	NUT,
3	87476167	1	SEAL,
4	87440497	2	COVER,
5	12646901	4	WASHER, 12x28x3
6	11112421	4	BOLT, Hex, M12 x 30, 8.8,
7	87440498	6	PLATE, RETAINING,
8	87302508	4	HOSE, FLEXIBLE,
9	87314076	8	COLLAR,
10	87440499	2	PLATE, RETAINING,
11	47048962	8	WASHER,
12	87673338	1	BRACKET,
13	87673339	1	BRACKET,
14	16043821	2	BOLT, Hex, M8 x 30, 8.8,
15	11193879	2	WASHER, SPRING, Belleville, M8.4,
16	85827830	1	SEAL, RUBBER,
17	85827831	1	PLATE,
18	14560187	2	STRAP, CABLE, 178mm lg,
19	87497723	2	PIN,
20	87721249	2	MOUNTING CLIP,

With Air Conditioner

639(02) COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL







With Air Conditioner

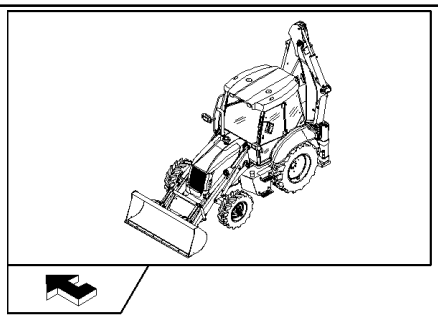
B110B BACKHOE LOADER - TIER III (2008)

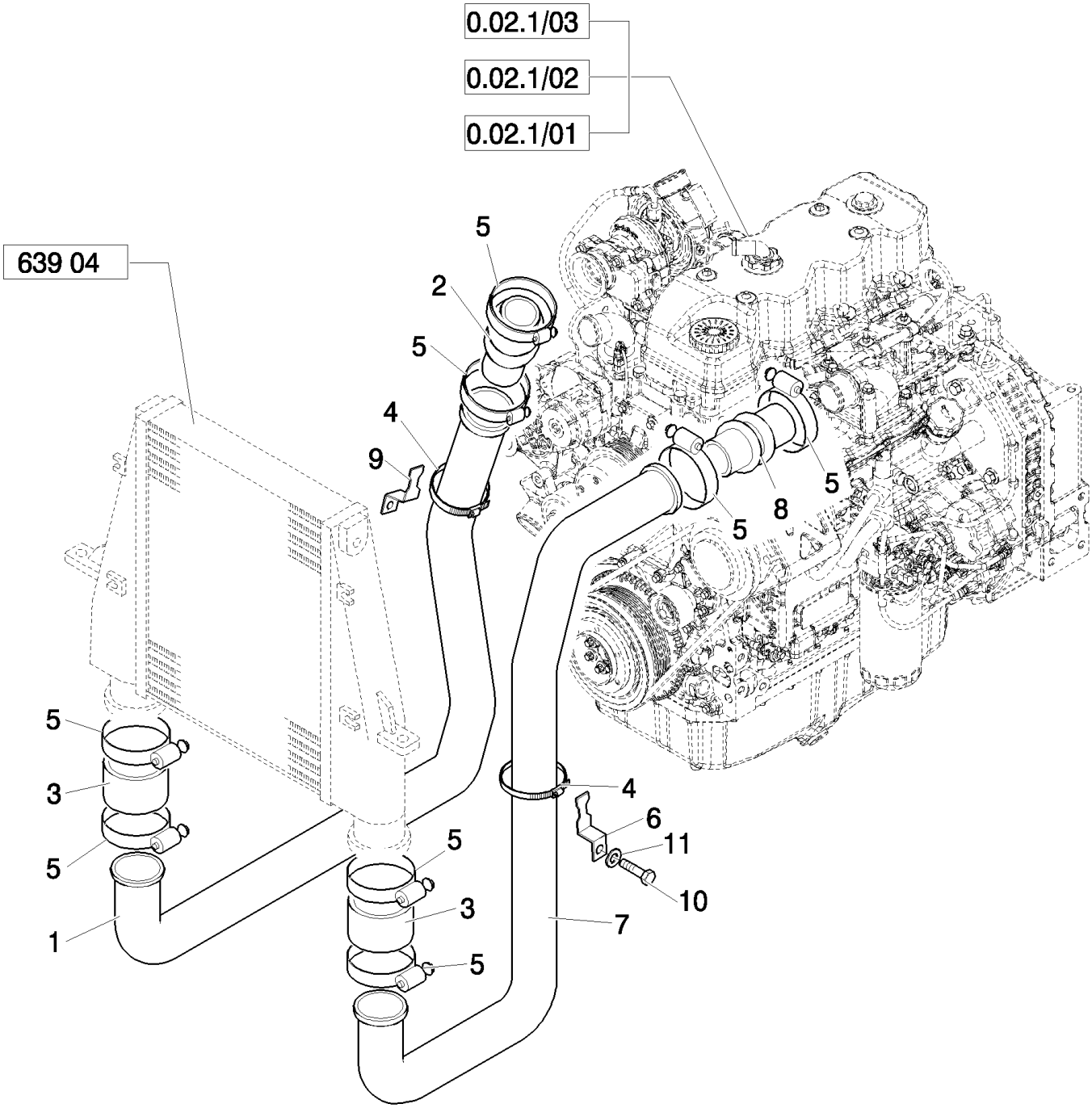
639(02) COOLANT RADIATOR, HYDRAULIC FLUID AND TRANSMISSION OIL

Ref	Numero de Pieza	Ctd	Descripción
1	87673335	1	CAP,
2	87673347	1	HOSE,
3	87673334	1	KIT,
4	87528978	1	HOSE,
5	87673346	1	BOWL,
6	87675597	1	HOSE,
7	87310155	1	RADIATOR, , Water
8	87407272	1	HOSE,
9	87683149	1	SHROUD,
10	87016893	1	FITTING, 1/4" Hose X 1/4" NPTF Beaded,
11	87410099	1	COOLER, OIL, , Oil Cooler
12	87670081	1	RADIATOR,
13	87494215	1	CLIP, HOSE,
14	87494217	1	CLIP, HOSE,
15	87556757	1	FITTING,
16	13423271	4	CLIP, HOSE,
17	87680813	1	HOSE,
18	87632764	1	HOSE,

With Air Conditioner

639(03) AFTER-COOLER COOLING PIPING





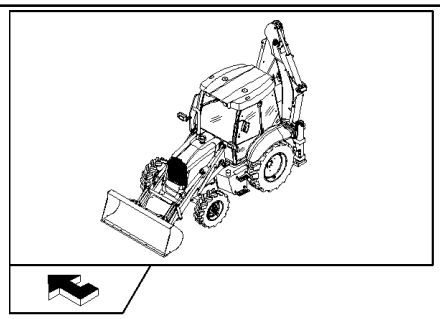
Charge Air Cooler/ With Air Conditioner

B110B BACKHOE LOADER - TIER III (2008)

639(03) AFTER-COOLER COOLING PIPING

Ref	Numero de Pieza	Ctd	Descripción
1	87548192	1	TUBE,
2	86994498	1	HOSE, M10X40
3	86982960	2	HOSE,
4	86624194	4	CLAMP, HOSE, #36, 1.81/2.75 Type F Worm, M10X35
5	87410724	8	CLAMP,
6	87561489	1	BRACKET,
7	87554030	1	TUBE,
8	86982962	1	HOSE,
9	86983163	1	BRACKET,
10	47042342	2	SCREW,
11	47048992	2	WASHER,

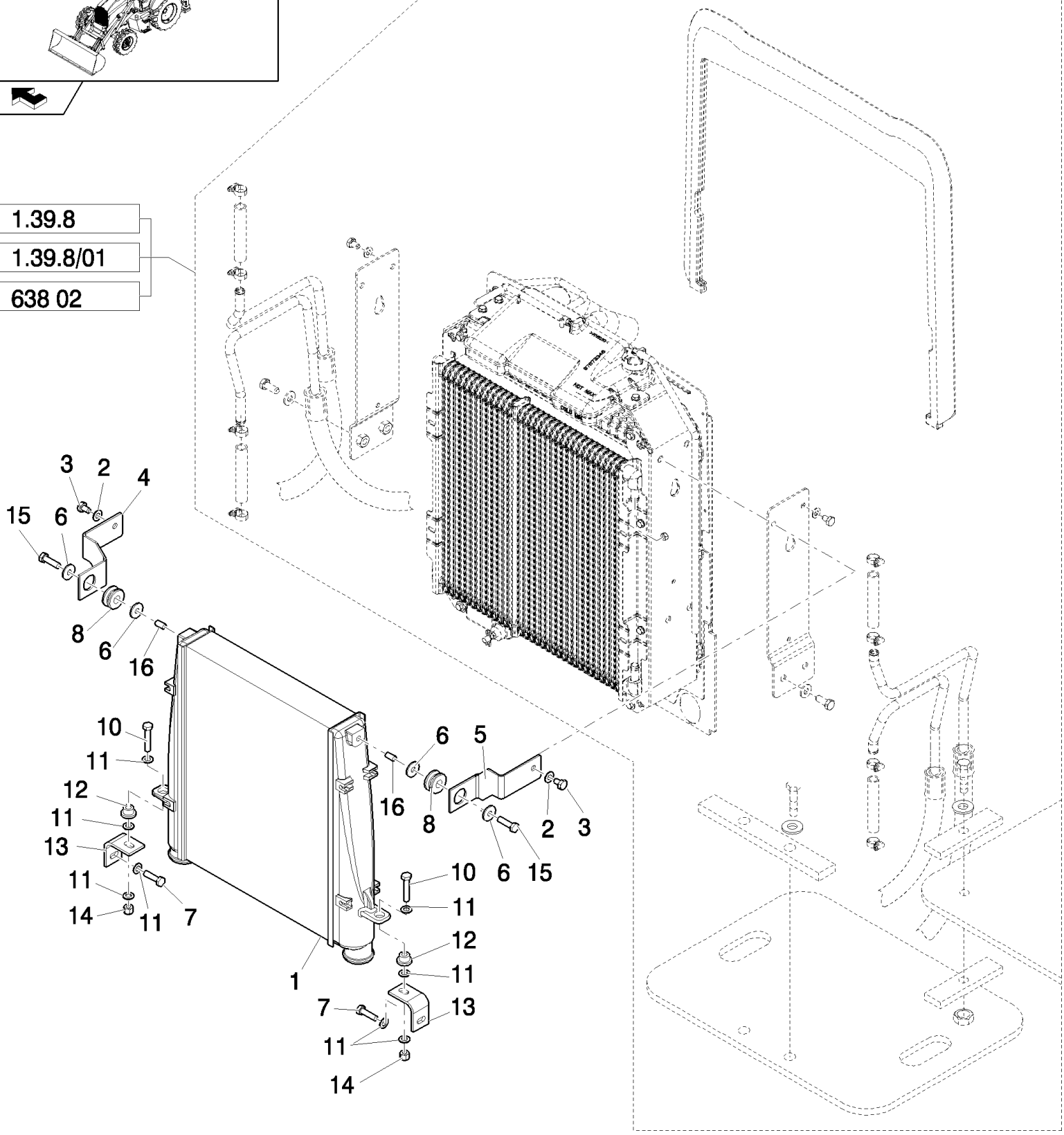
Charge Air Cooler/ With Air Conditioner



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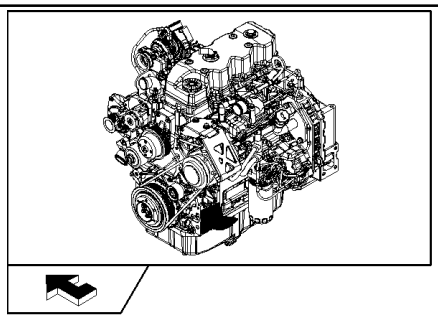
Charger Air Cooler/With Air Conditioner

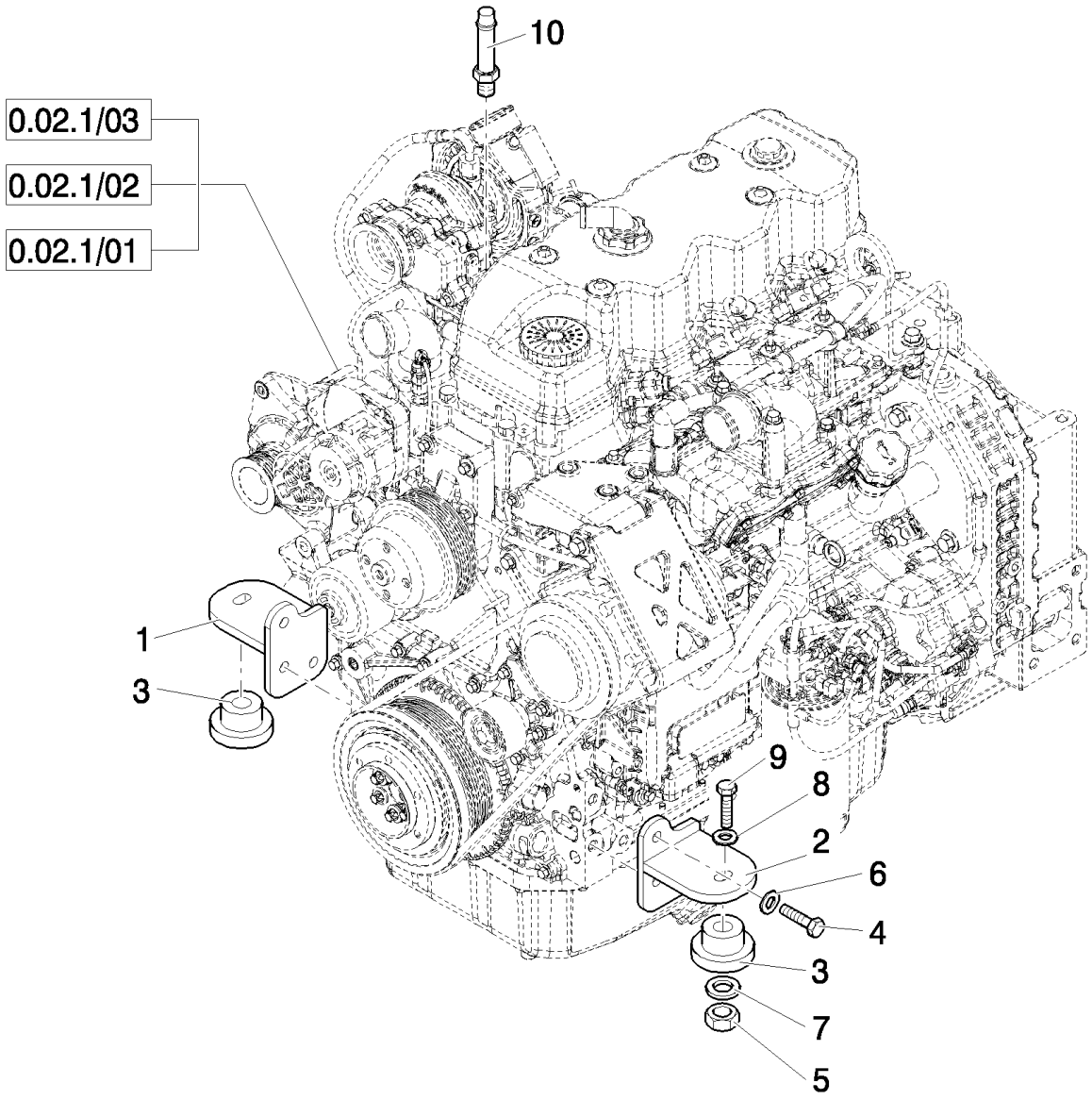
B110B BACKHOE LOADER - TIER III (2008)

639(04) PARKEERREM (CABINE: ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	87573731	1	COOLER,
2	47048972	2	WASHER,
3	11106021	2	BOLT, Hex, M10 x 20, 8.8, Full Thd,
4	87559628	1	BRACKET,
5	87559274	1	BRACKET,
6	47048440	6	WASHER,
7	47049187	2	SCREW, M10x35
8	47048759	2	GROMMET,
9	47048646	2	SPACER,
10	47049088	2	SCREW, M10x50
11	47048963	4	WASHER, 11x20x2.0mm
12	47048668	2	GASKET,
13	87404427	2	BRACKET,
14	47049041	2	NUT,
15	85826361	2	SCREW,

Charger Air Cooler/With Air Conditioner



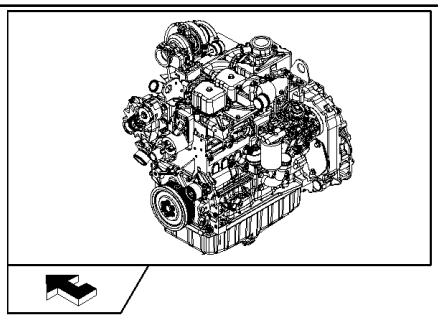

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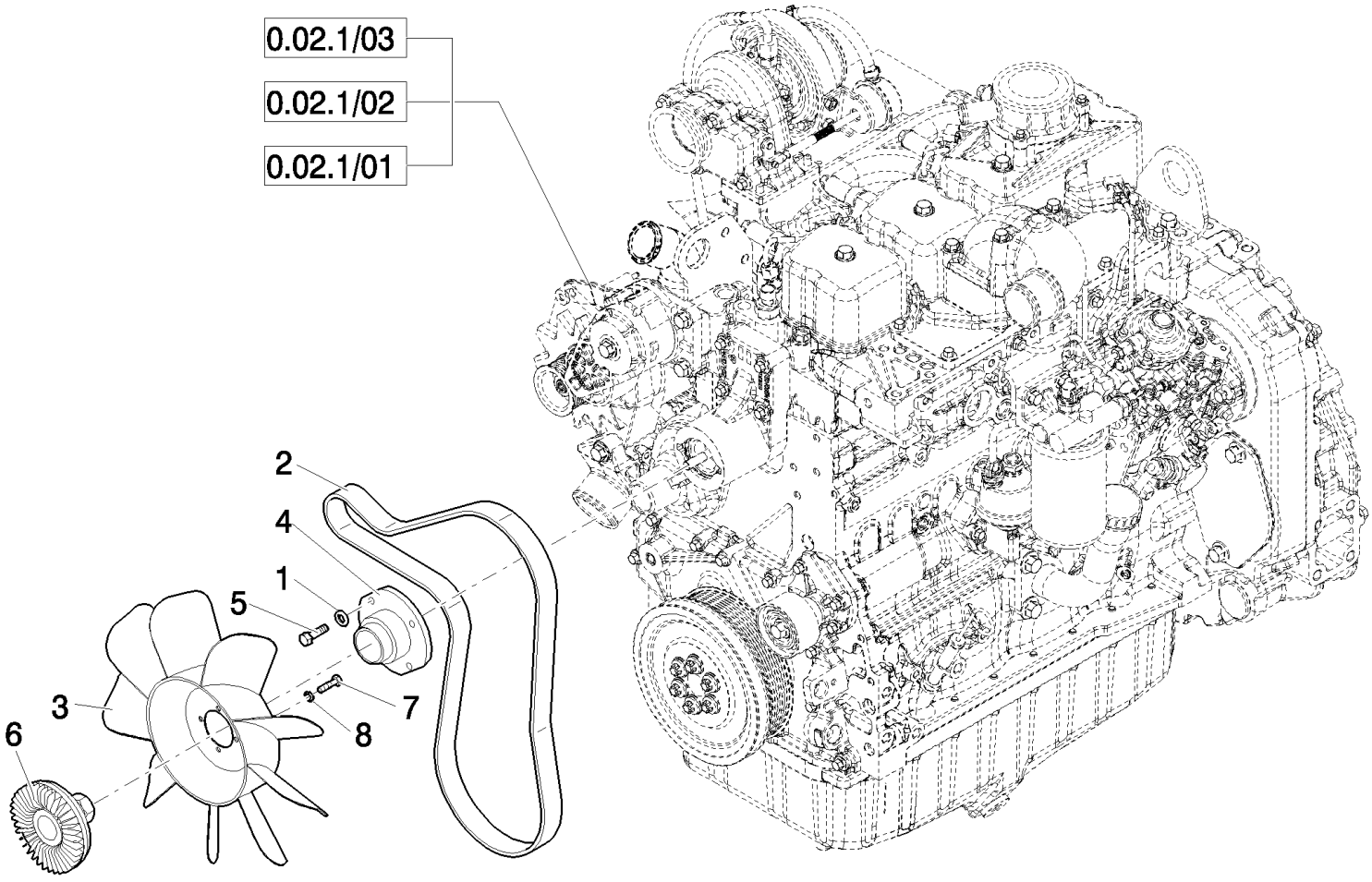
B110B BACKHOE LOADER - TIER III (2008)

639(05) ENGINE VERSION: SUPPORTS

Ref	Numero de Pieza	Ctd	Descripción
1	87407275	1	MOUNT, ENGINE,
2	87368320	1	MOUNT, ENGINE,
3	87416966	2	ISOLATOR,
4	11112421	6	BOLT, Hex, M12 x 30, 8.8,
5	16105011	2	NUT, LOCK, M12x1.25
6	47048976	6	WASHER, M12
7	85801585	2	WASHER, SEALING, 65mm OD
8	85802618	2	WASHER, SEALING,
9	87410647	2	SCREW, M12x1.25x90
10	87016893	1	FITTING, 1/4" Hose X 1/4" NPTF Beaded,

639(06) ENGINE OUTFIT: FAN WITH VISCOUS JOINT

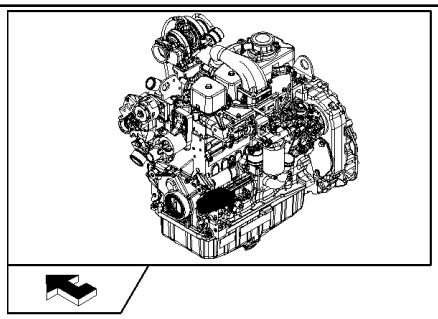


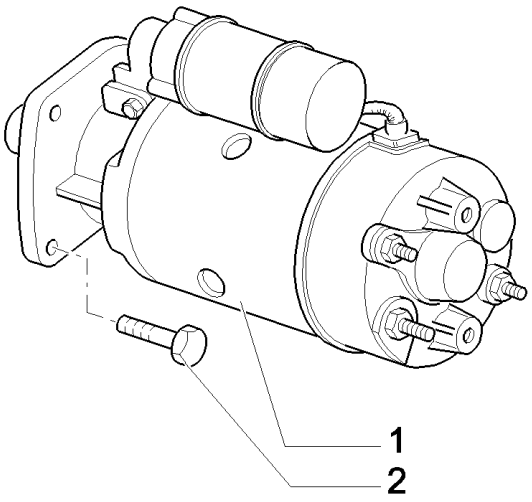


B110B BACKHOE LOADER - TIER III (2008)

639(06) ENGINE OUTFIT: FAN WITH VISCOUS JOINT

Ref	Numero de Pieza	Ctd	Descripción
1	47048972	4	WASHER,
2	87415774	1	BELT,
3	47049943	1	FAN,
4	47049809	1	ADAPTER,
5	47049186	4	BOLT, Hex, M10 x 30, 8.8,
6	87340008	1	DRIVE,
7	16043221	4	SCREW, Hex, M8 x 16, 8.8,
8	47048992	4	WASHER,

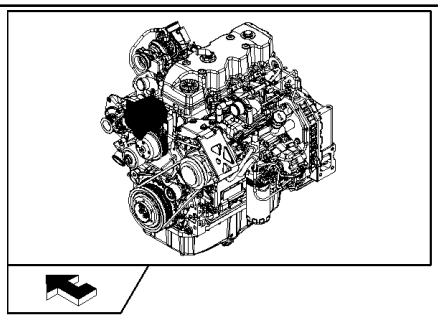


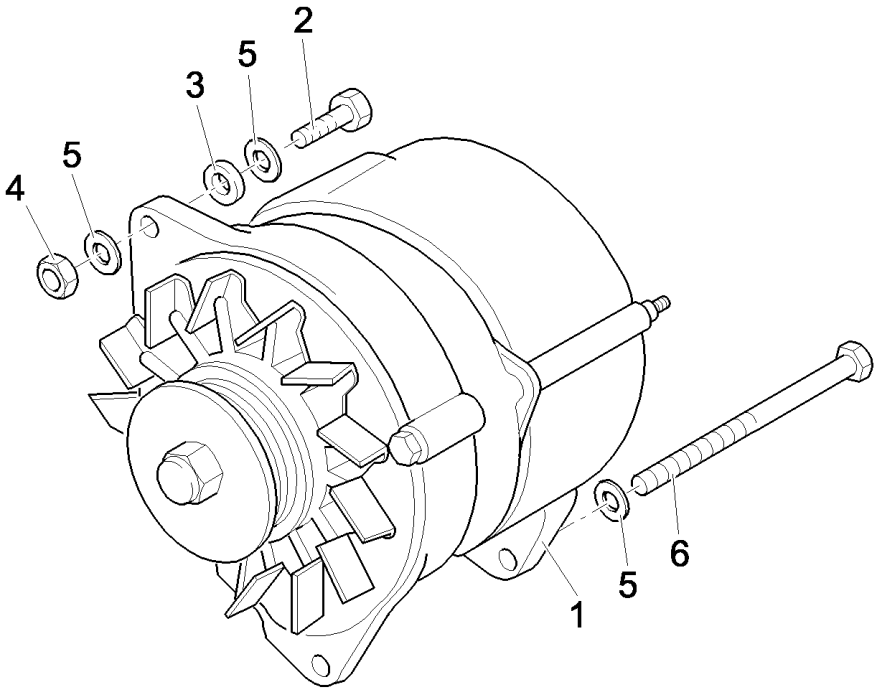

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B110B BACKHOE LOADER - TIER III (2008)

639(07) ENGINE VERSION: STARTER MOTOR

Ref	Numero de Pieza	Ctd	Descripción
1	86992395	1	MOTOR, STARTER,
2	86511845	2	BOLT, Hex Flg, M10 x 35, 8.8, M10x35

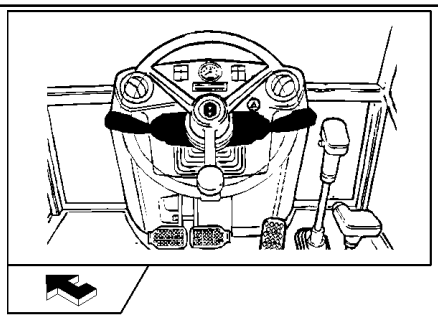


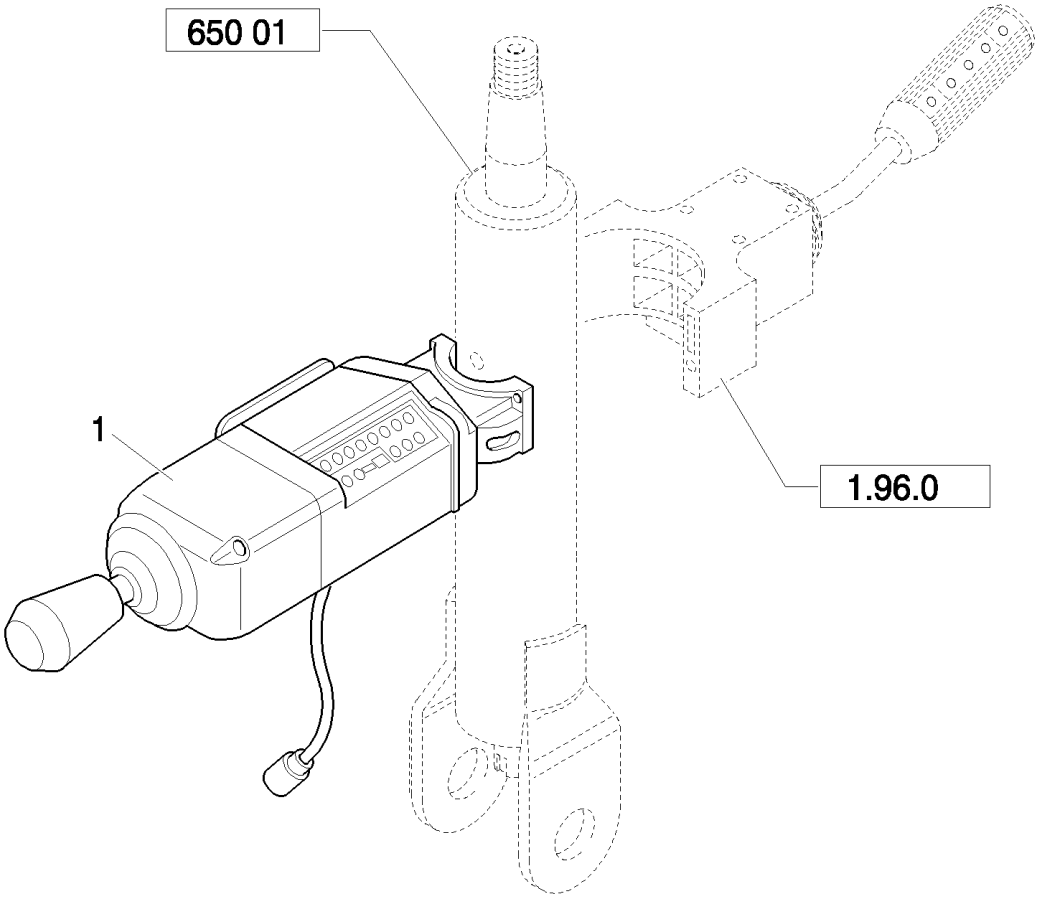

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B110B BACKHOE LOADER - TIER III (2008)

639(08) ACCESSORY ENGINE

Ref	Numero de Pieza	Ctd	Descripción
1	87422777	1	ALTERNATOR,
2	11107421	1	BOLT, Hex, M10 x 60, 8.8,
3	896-11010	2	WASHER, M10 x 21.5 x 2.5, HT,
4	12577211	1	NUT, LOCK, M10 x 1.5, Cl 8,
5	11190679	3	WASHER, SPRING, Belleville, M10.5,
6	827-10130	1	BOLT, Hex, M10 x 130, 10.9,



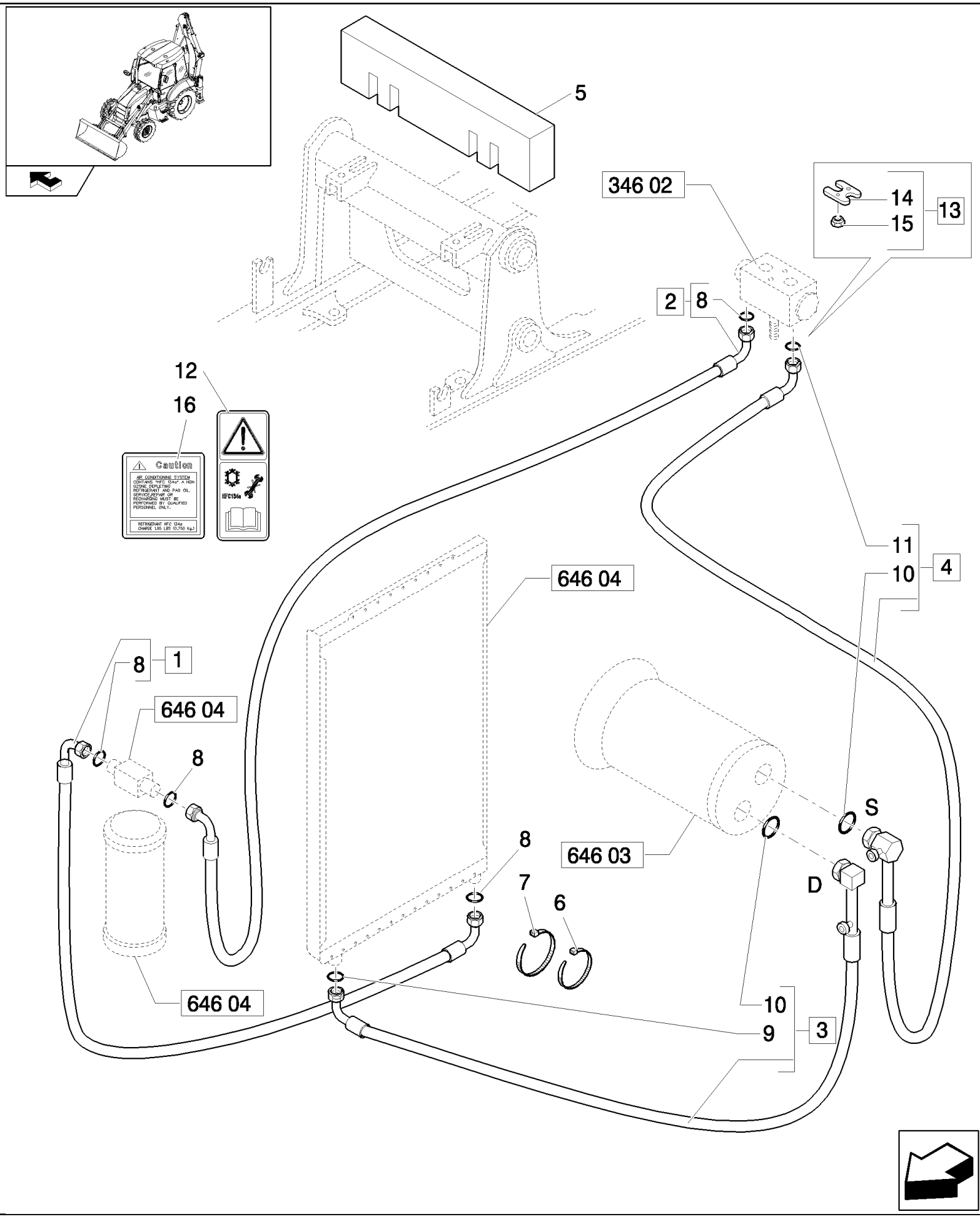

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B110B BACKHOE LOADER - TIER III (2008)

642 EGS CONTROL, 20 & 40KM/H (POWER SHIFT)

Ref	Numero de Pieza	Ctd	Descripción
1	87571318	1	CONTROL, (Equip.642) 40KM/H
1	87571319	1	CONTROL, (Equip.643) 20KM/H

646(01) MACHINE PART AIR CONDITIONING SET

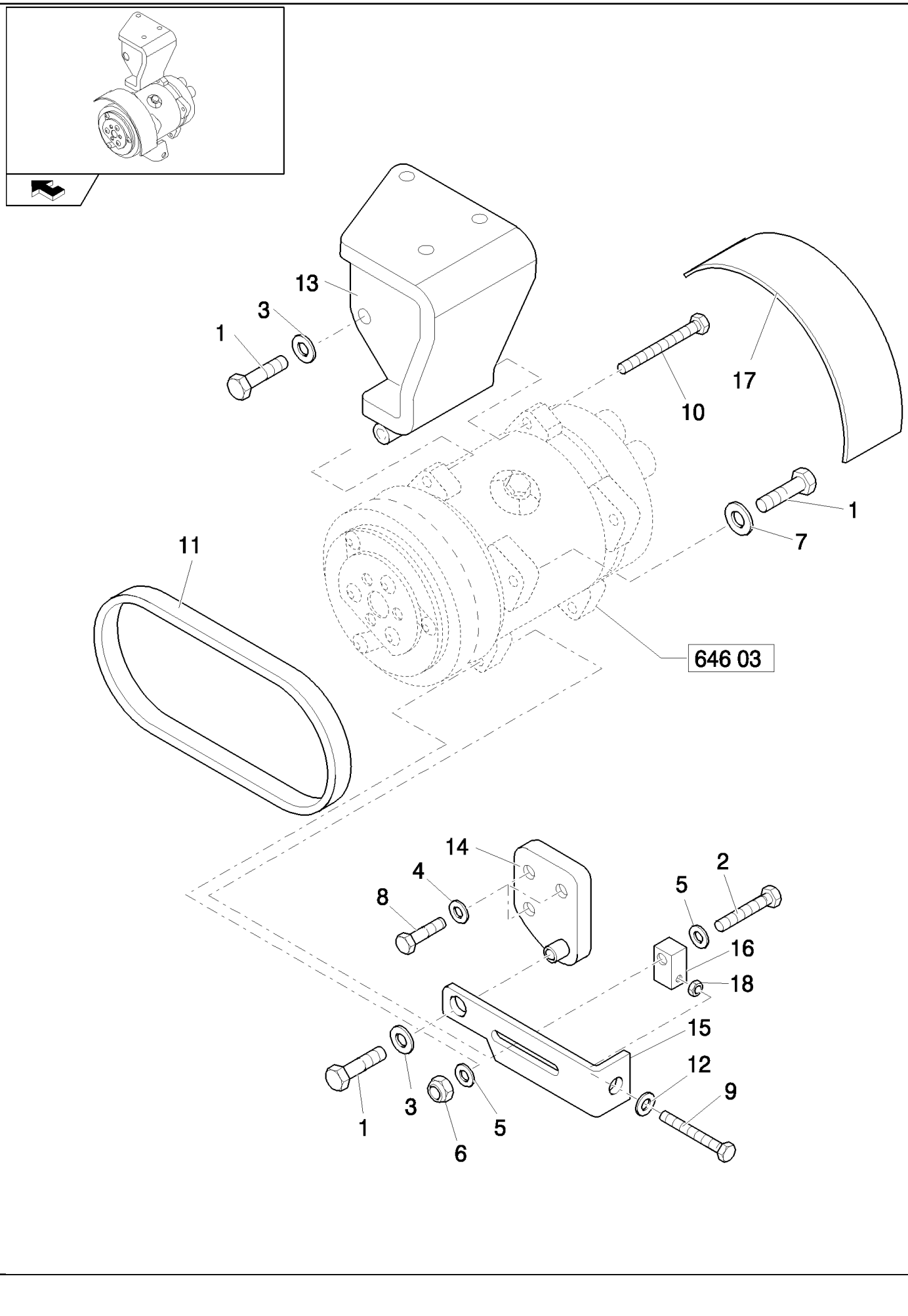


B110B BACKHOE LOADER - TIER III (2008)

646(01) MACHINE PART AIR CONDITIONING SET

Ref	Numero de Pieza	Ctd	Descripción
1	87315364	1	HOSE, FLEXIBLE, Assy, Includes 8 in q.ty 2
2	87315368	1	HOSE, FLEXIBLE, Assy, Includes 8 in q.ty 2
3	87565311	1	HOSE, FLEXIBLE, Assy, Includes 9, 10 in q.ty 1
3	87315371	1	HOSE, FLEXIBLE, Assy, Includes 9, 10 in q.ty 1, Only for B90B, B90BLR (EU) - B90B (NA)
4	87565319	1	HOSE, FLEXIBLE, Assy, Includes 10 in q.ty 1, 11
4	87315381	1	HOSE, FLEXIBLE, Assy, Includes 10 in q.ty 1, 11, Only for B90B, B90BLR (EU) - B90B (NA)
5	85817287	1	SEAL,
6	14560187	2	STRAP, CABLE, 178mm lg, L=203.2 mm
7	47048451	4	STRAP, CABLE, M8 x 384,
8	85805013	4	O-RING,
9	85805006	1	O-RING,
10	85817186	2	O-RING,
11	85805014	1	O-RING,
12	85804441	1	DECAL,
13	85821131	1	FLANGE,
14	85805008	1	FLANGE,
15	14040611	1	NUT,
16	87324469	1	DECAL,

646(02) A/C COMPRESSOR ATTACHING GROUP

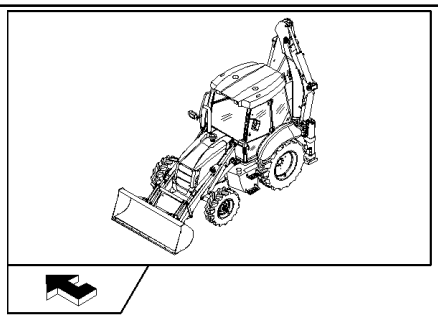


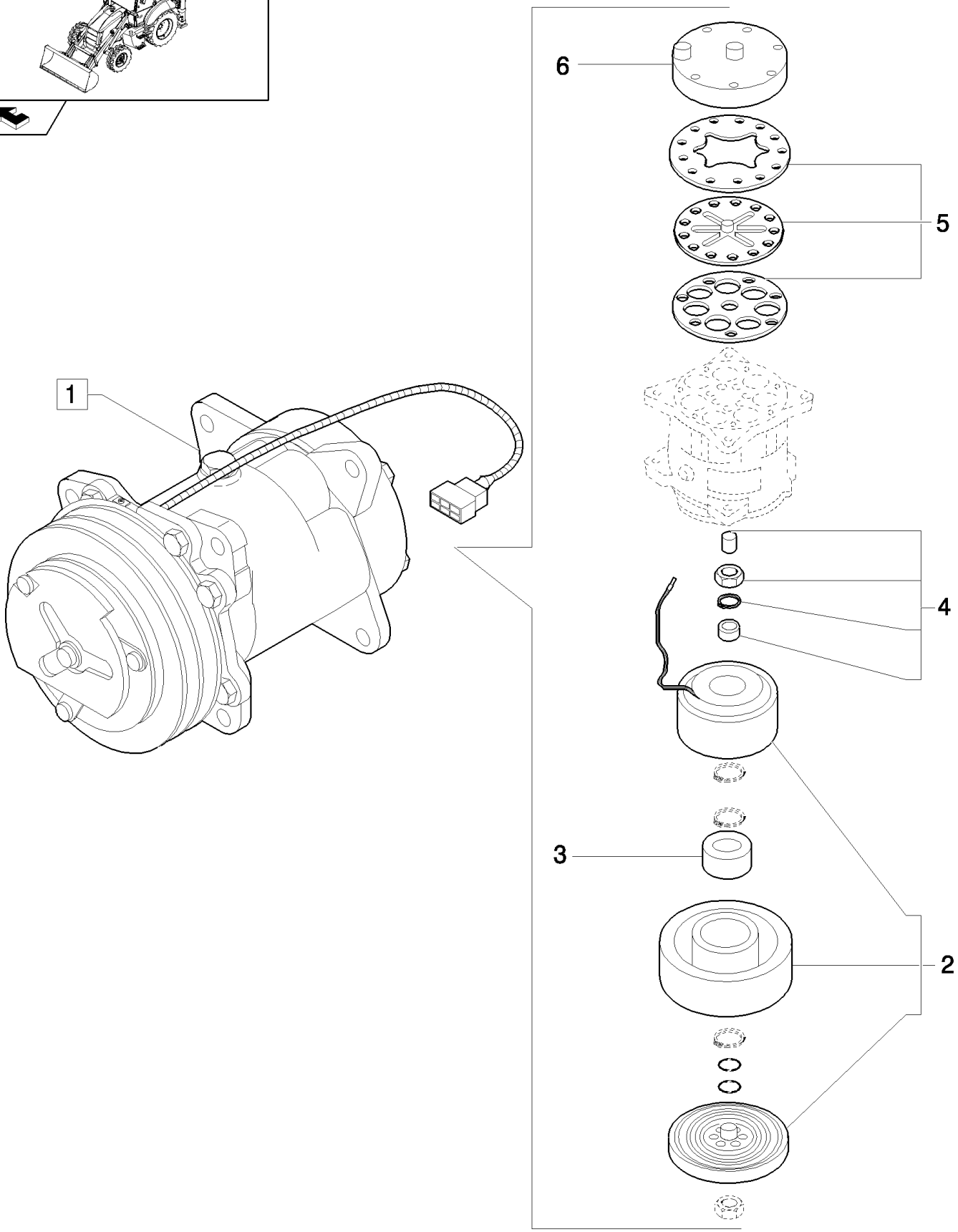
B110B BACKHOE LOADER - TIER III (2008)

646(02) A/C COMPRESSOR ATTACHING GROUP

Ref	Numero de Pieza	Ctd	Descripción
1	11106421	3	BOLT, Hex, M10 x 30, 8.8,
2	11107421	1	BOLT, Hex, M10 x 60, 8.8,
3	11190574	2	WASHER, SPRING, Belleville, M10.5,
4	11193874	3	WASHER, SPRING, Belleville, M8.4,
5	14496601	2	WASHER, M10 x 20 x 2,
6	12577211	1	NUT, LOCK, M10 x 1.5, Cl 8,
7	12601474	1	WASHER, Wave, M10.5,
8	16043621	3	BOLT, Hex, M8 x 25, 8.8,
9	15213921	1	BOLT, Hex, M8 x 70, 8.8, Full Thd,
10	14421621	1	SCREW,
11	87565328	1	BELT,
11	87304910	1	BELT, , Only for B90B, B90BLR (EU) - B90B (NA)
12	14496534	1	WASHER,
13	87565321	1	SUPPORT,
13	87315441	1	SUPPORT, , Only for B90B, B90BLR (EU) - B90B (NA)
14	87565322	1	SUPPORT,
14	87315446	1	SUPPORT, , Only for B90B, B90BLR (EU) - B90B (NA)
15	87565326	1	TIGHTENER,
15	87315457	1	TENSIONER, BELT, , Only for B90B, B90BLR (EU) - B90B (NA)
16	87315459	1	BLOCK,
17	87565346	1	GUARD,
17	87315460	1	GUARD, , Only for B90B, B90BLR (EU) - B90B (NA)
18	16102211	1	NUT, M8, Cl 10,

646(03) A/C COMPRESSOR



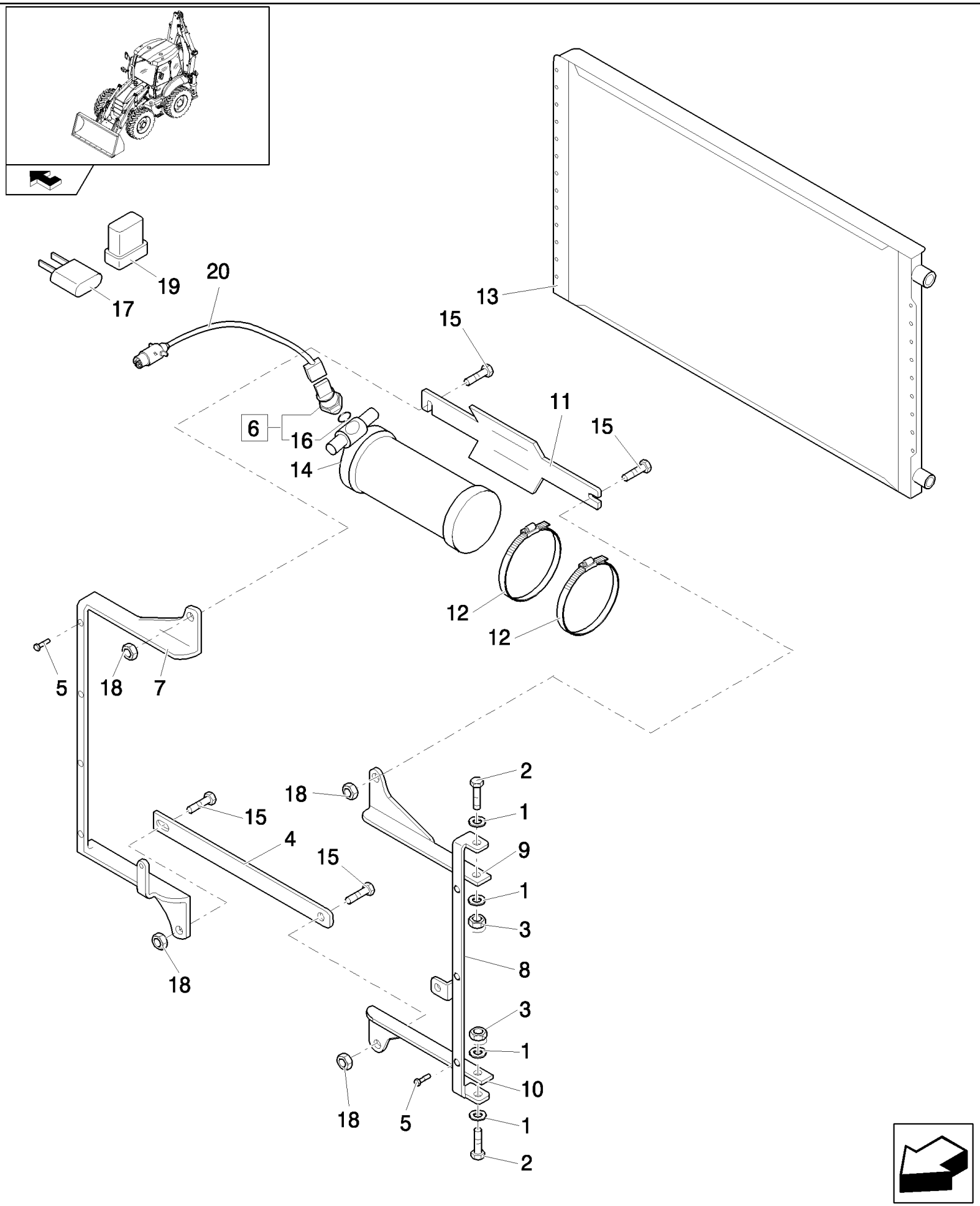


B110B BACKHOE LOADER - TIER III (2008)

646(03) A/C COMPRESSOR

Ref	Numero de Pieza	Ctd	Descripción
1	85817170	1	COMPRESSOR, AIRCOND., (SD7H15) Assy
2	85817171	1	KIT,
3	85817172	3	BEARING ASSY,
4	85817173	1	KIT,
5	85817174	1	KIT,
6	85817175	1	KIT,

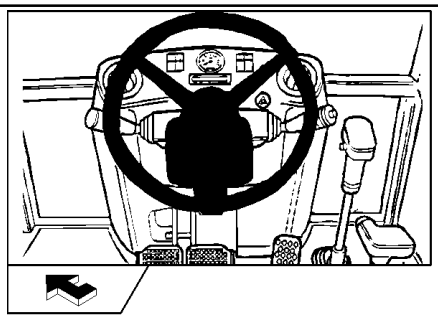
646(04) A/C FILTER & CONDENSER ATTACHING GROUP



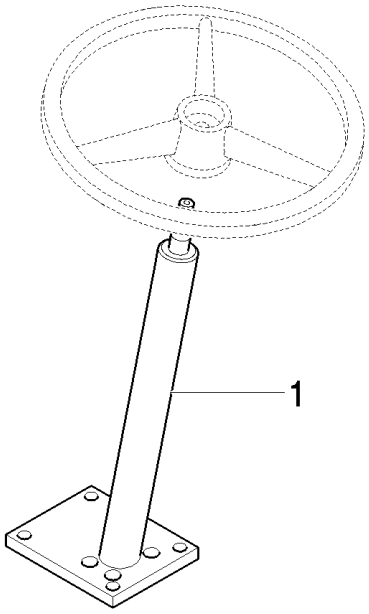
B110B BACKHOE LOADER - TIER III (2008)

646(04) A/C FILTER & CONDENSER ATTACHING GROUP

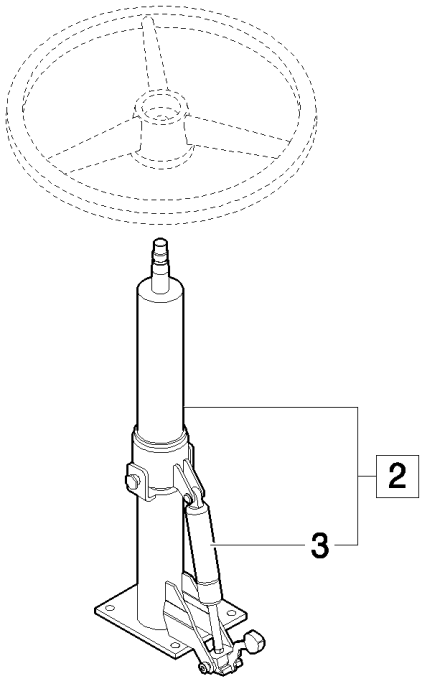
Ref	Numero de Pieza	Ctd	Descripción
1	14496534	4	WASHER,
2	16043421	2	SCREW, Hex, M8 x 20, 8.8,
3	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
4	87315252	1	BRACKET,
5	85819184	7	SCREW,
6	85804065	1	SENDER UNIT, Assy
7	87630384	1	BRACKET,
8	87646126	1	BRACKET,
9	87630386	1	BRACKET, RH
10	87630383	1	BRACKET, LH
11	87315236	1	BRACKET,
12	87315239	2	CLAMP, HOSE,
13	87314566	1	CONDENSER,
14	87315241	1	FILTER, CAB,
15	16043621	4	BOLT, Hex, M8 x 25, 8.8,
18	14040711	4	WASHER,
16	85819185	1	GASKET,
17	11054990	1	FUSE, 10 Amp
19	85821537	1	RELAY,
20	87569316	1	EXTENSION,



EQUIP.650



EQUIP.651

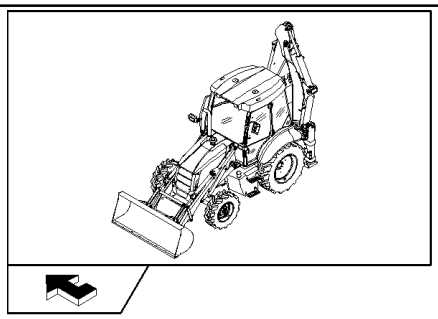


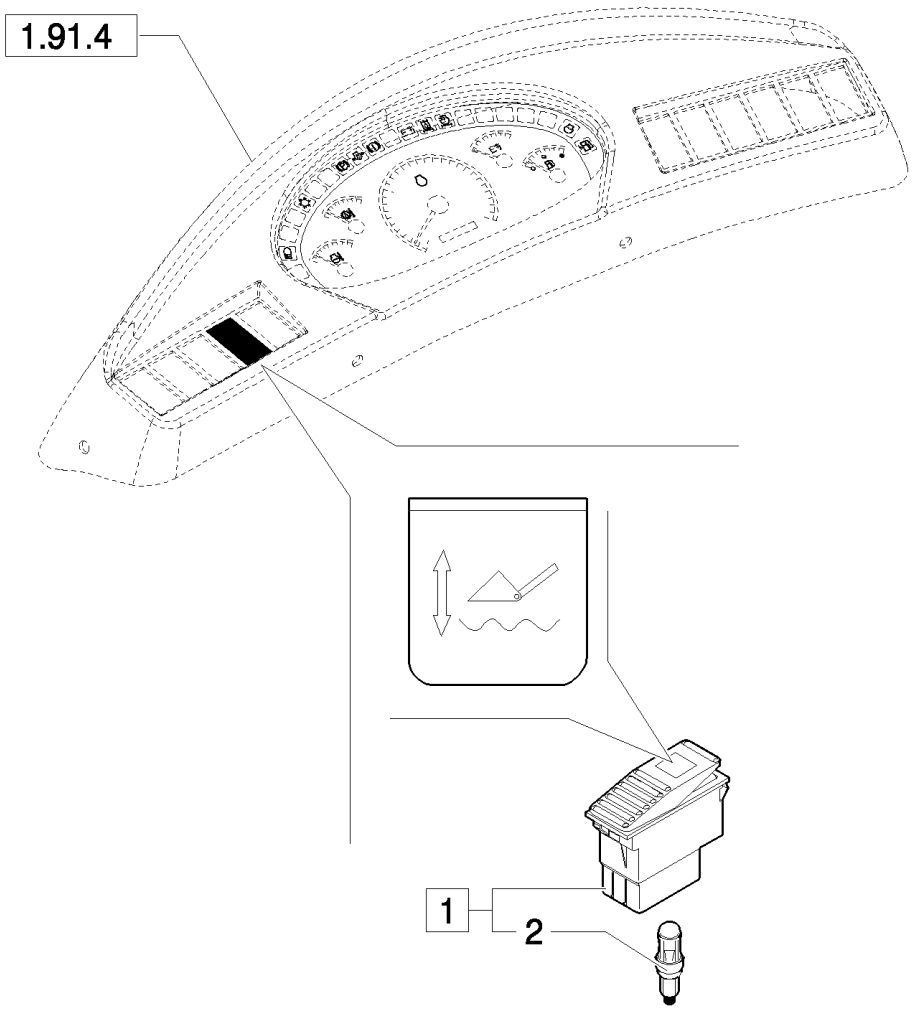
B110B BACKHOE LOADER - TIER III (2008)

650 STEERING COLUMN, FIXED & ADJUSTABLE

Ref	Numero de Pieza	Ctd	Descripción
1	87324864	1	STEERING COLUMN, , Only for Power Shuttle
2	87560586	1	STEERING COLUMN, Assy
3	87560589	1	GAS STRUT, , Only for B115B

698 GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING & ON/OFF SWITCH



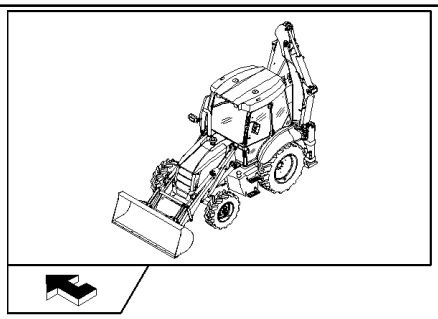


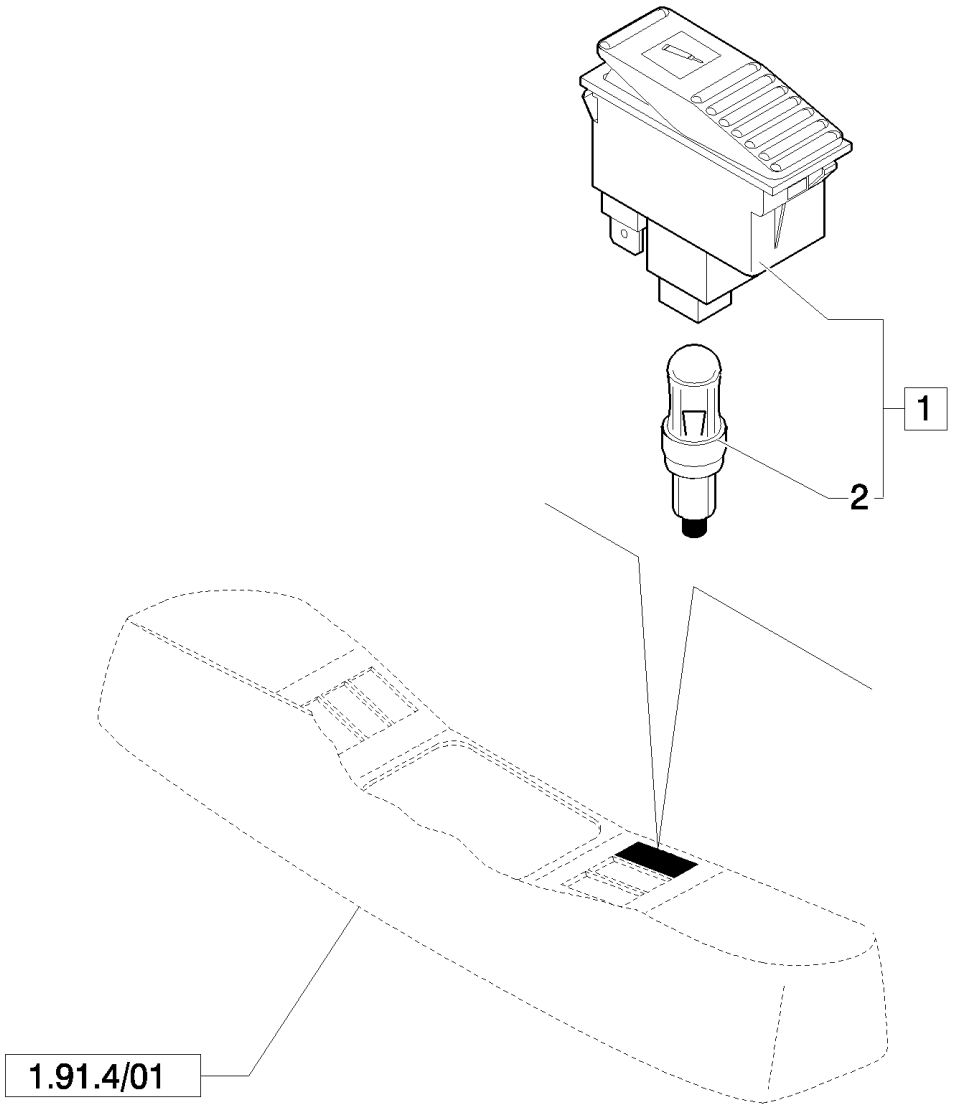
B110B BACKHOE LOADER - TIER III (2008)

698 GLIDE RIDE VALVE,HYDRAULIC SYSTEM FOR MACHINE FRAME LEVELLING & ON/OFF SWITCH

Ref	Numero de Pieza	Ctd	Descripción
1	85817674	1	SWITCH, Assy
2	14143790	1	BULB,

699 HAND HAMMER SWITCH



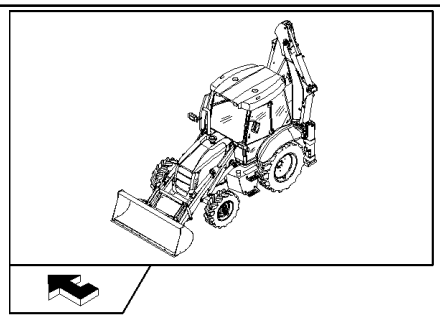


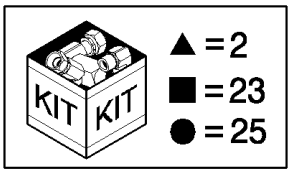
B110B BACKHOE LOADER - TIER III (2008)

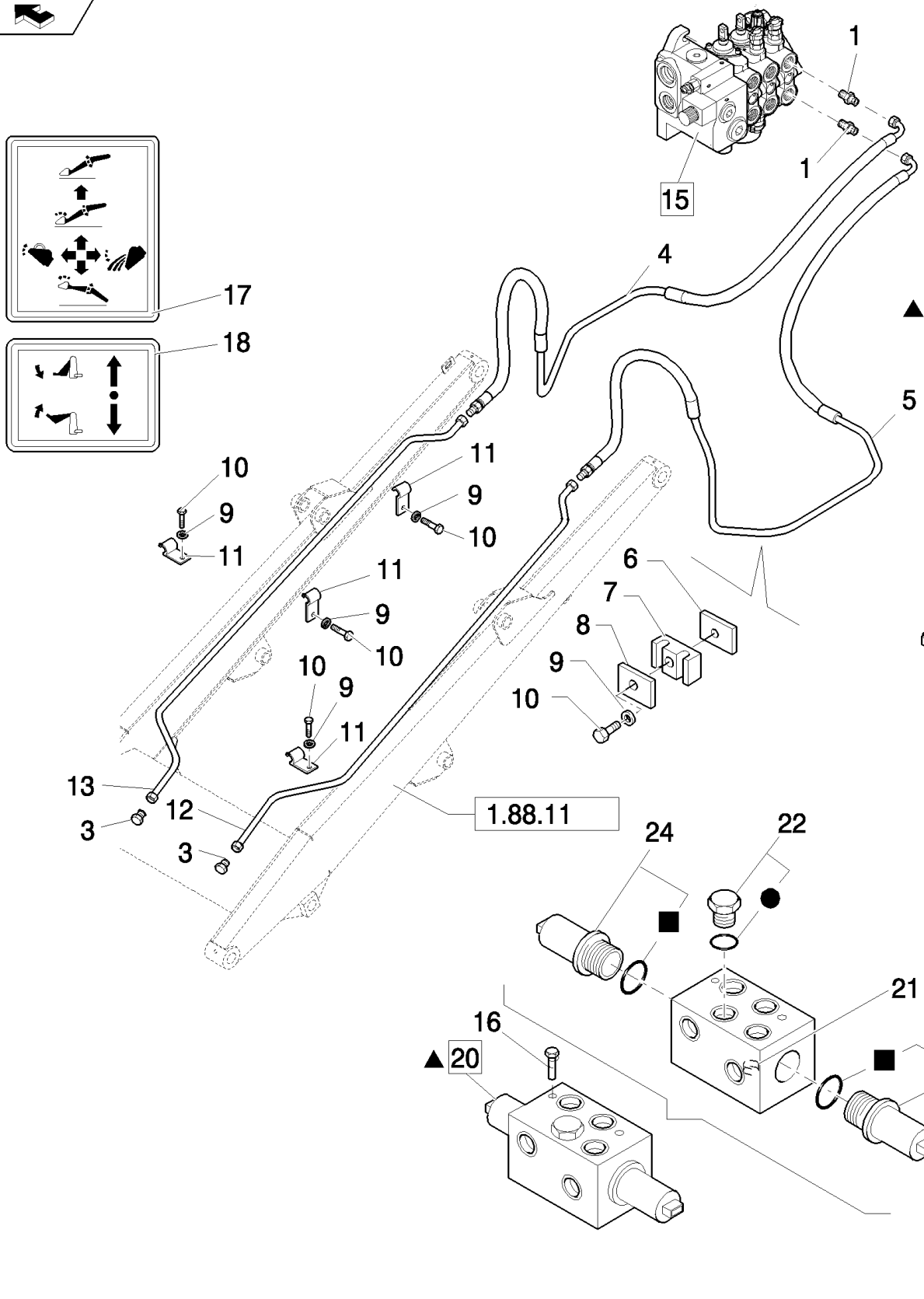
699 HAND HAMMER SWITCH

Ref	Numero de Pieza	Ctd	Descripción
1	85819072	1	SWITCH, Assy
2	14143790	1	BULB,

700(01) 4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)





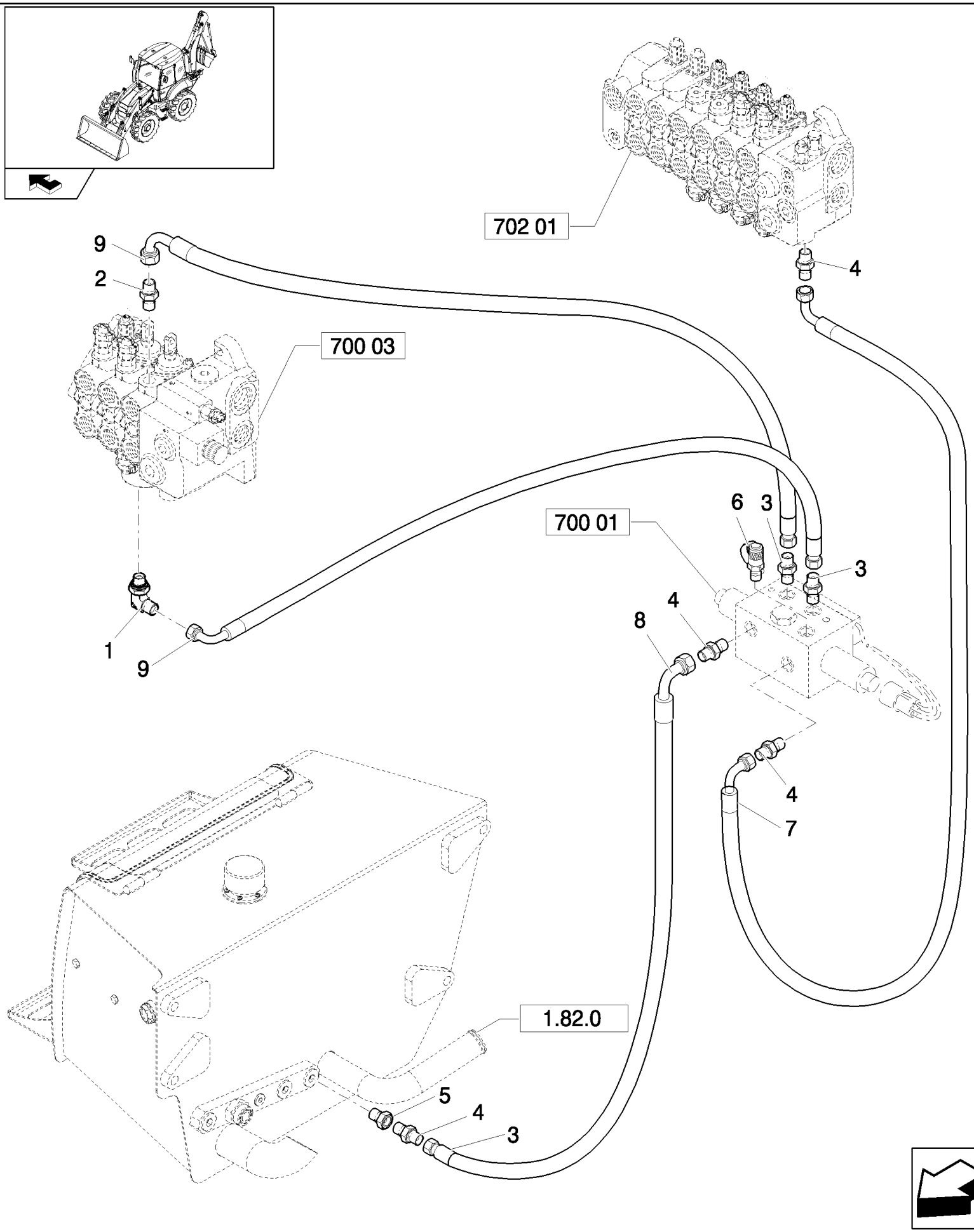


B110B BACKHOE LOADER - TIER III (2008)

700(01) 4X1 AND 6X1 BUCKET ARM HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85805258	2	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
2	87739987	1	KIT, , Only for Power Shift
2	87739988	1	KIT, , Only for Power Shuttle
3	85803408	2	PLUG,
4	85819572	1	TUBE, HYD,
5	85819571	1	TUBE, HYD, LH
6	85805340	2	PLATE,
7	85805193	2	CLAMP,
8	85805195	2	PLATE,
9	11193979	8	WASHER, SPRING, Belleville, M8.4,
10	16043821	8	BOLT, Hex, M8 x 30, 8.8,
11	85805247	6	CLAMP,
12	85805864	1	TUBE, HYD, LH
13	85805865	1	TUBE, HYD, RH
14	87646646	1	LEVER,
15	87305111	1	VALVE, CONTROL, Assy
16	14300521	2	SCREW, Hex Soc Hd, M6 x 75, 8.8,
17	85804346	1	DECAL,
18	87305209	1	DECAL,
19	87382109	1	HANDLE, Loader, Powershift, W/Detent, Declutch, Horn; Includes 87387702 Grip W/2 Buttons; 87387703 Prop Roller W/Detented Position; 87387719 Transmission & Horn Button Harness; 87387722 Bi-Directional PWM Driver Harness, Only for Power Shift
19	87382112	1	HANDLE, Loader, Powershuttle, W/Detent, Declutch; Incl 87387751 Grip W/1 Button; 87387703 Prop Roller W/Detented Position; 87387754 Transmission Button Harness; 87387722 Bi-Directional PWM Driver Harness, Only for Power Shuttle
20	87739689	1	VALVE, CONTROL, Assy
21	87311363	1	ORIFICE,
22	87739122	1	VALVE,
23	85828000	1	KIT, SEALS,
24	85827993	2	VALVE, SOLENOID,
25	85828001	1	KIT, SEALS,

700(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

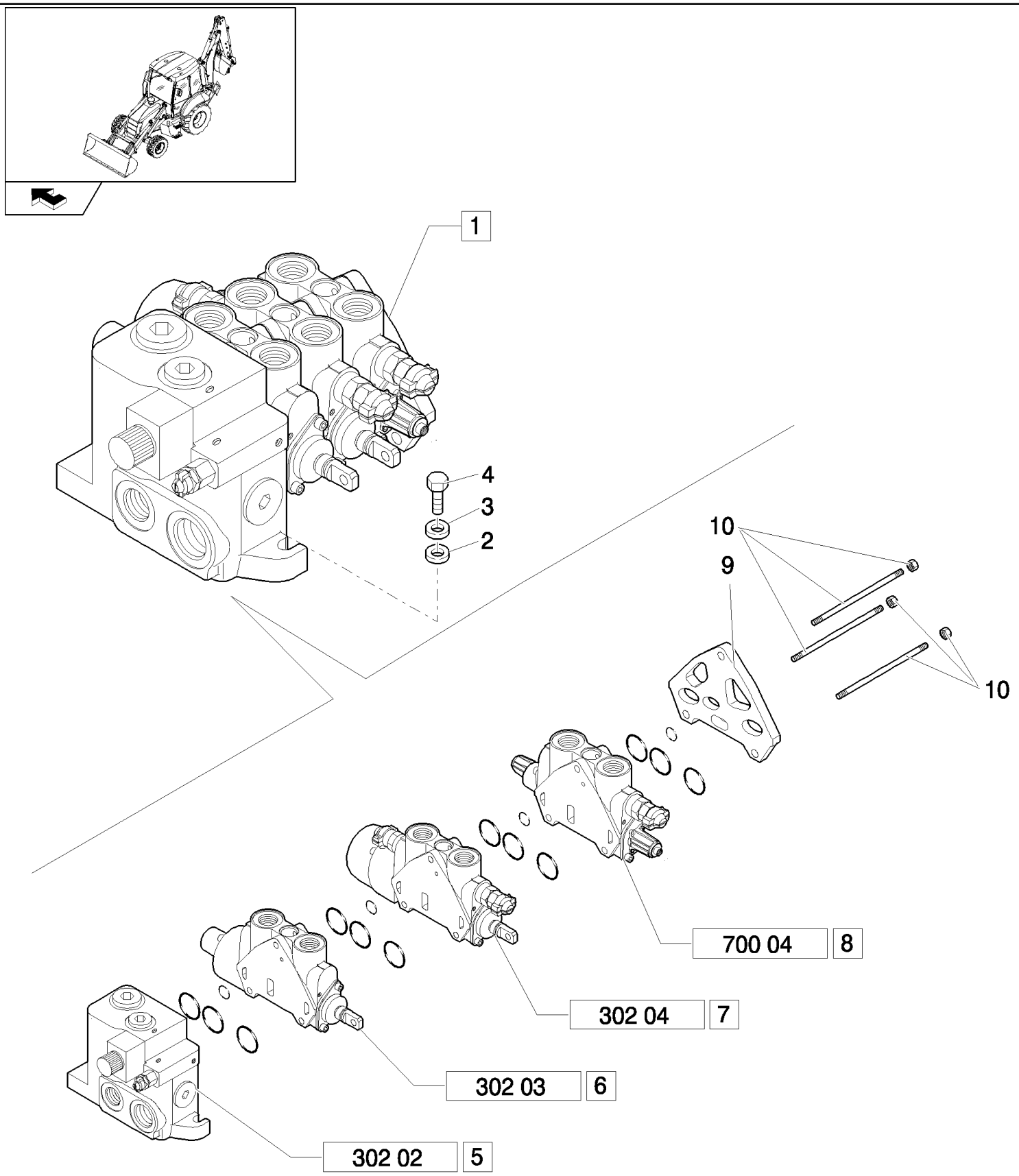


B110B BACKHOE LOADER - TIER III (2008)

700(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCTS (POWER SHIFT, POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85802234	1	ELBOW,
2	85803312	1	CONNECTOR, HYD.,
3	218-5053	2	CONNECTOR, HYD., 7/16"-20, 37º x 7/16"-20, O-Ring,
4	218-5057	4	CONNECTOR, HYD., 9/16"-18, 37º x 9/16"-18, O-Ring,
5	85826100	1	REDUCER,
6	85828211	1	COUPLING, QUICK, MALE,
7	87305211	1	HOSE, FLEXIBLE,
8	87303401	1	HOSE, FLEXIBLE,
9	87303400	2	HOSE, FLEXIBLE,

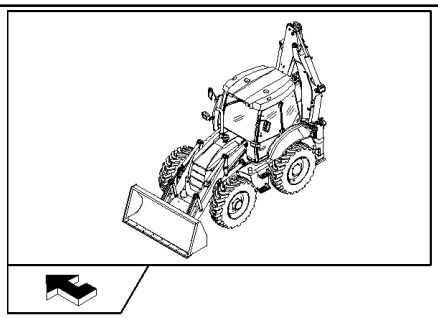
700(03) THREE-SECTION CONTROL VALVE FOR LOADER (POWER SHIFT , POWER SHUTTLE)

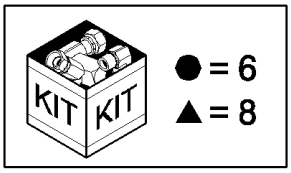


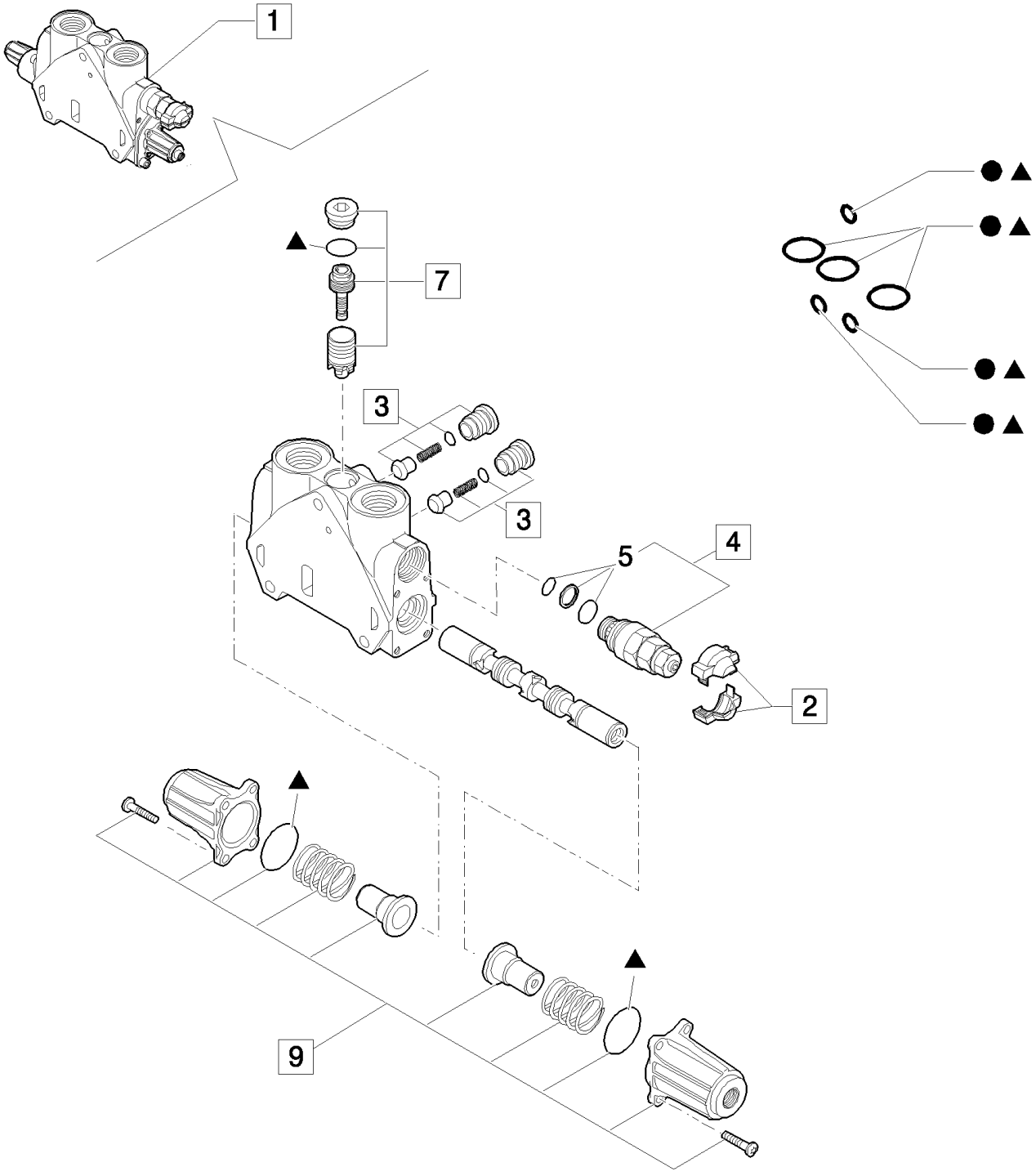
B110B BACKHOE LOADER - TIER III (2008)

700(03) THREE-SECTION CONTROL VALVE FOR LOADER (POWER SHIFT , POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87305111	1	VALVE, CONTROL, Assy
2	11190679	3	WASHER, SPRING, Belleville, M10.5,
3	13578621	3	WASHER, 10x30x2
4	11234721	3	BOLT, Hex, M10 x 1.25 x 45, 8.8,
5	85825468	1	VALVE SECTION, HYD, Assy
6	87558567	1	SECTOR, Assy, Boom Cylinder
7	85825469	1	VALVE SECTION, HYD, Assy, Bucket Cylinder
8	87346911	1	ELEMENT, JOINING, Assy, Option
9	85826924	1	SECTOR, TOOTHED,
10	85825474	1	TIE-ROD, THREADED,




KIT
KIT
● = 6
▲ = 8

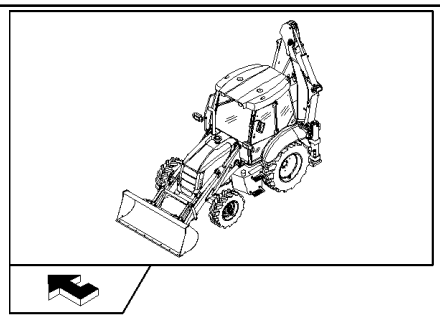

1
7
3
3
5
4
2
9

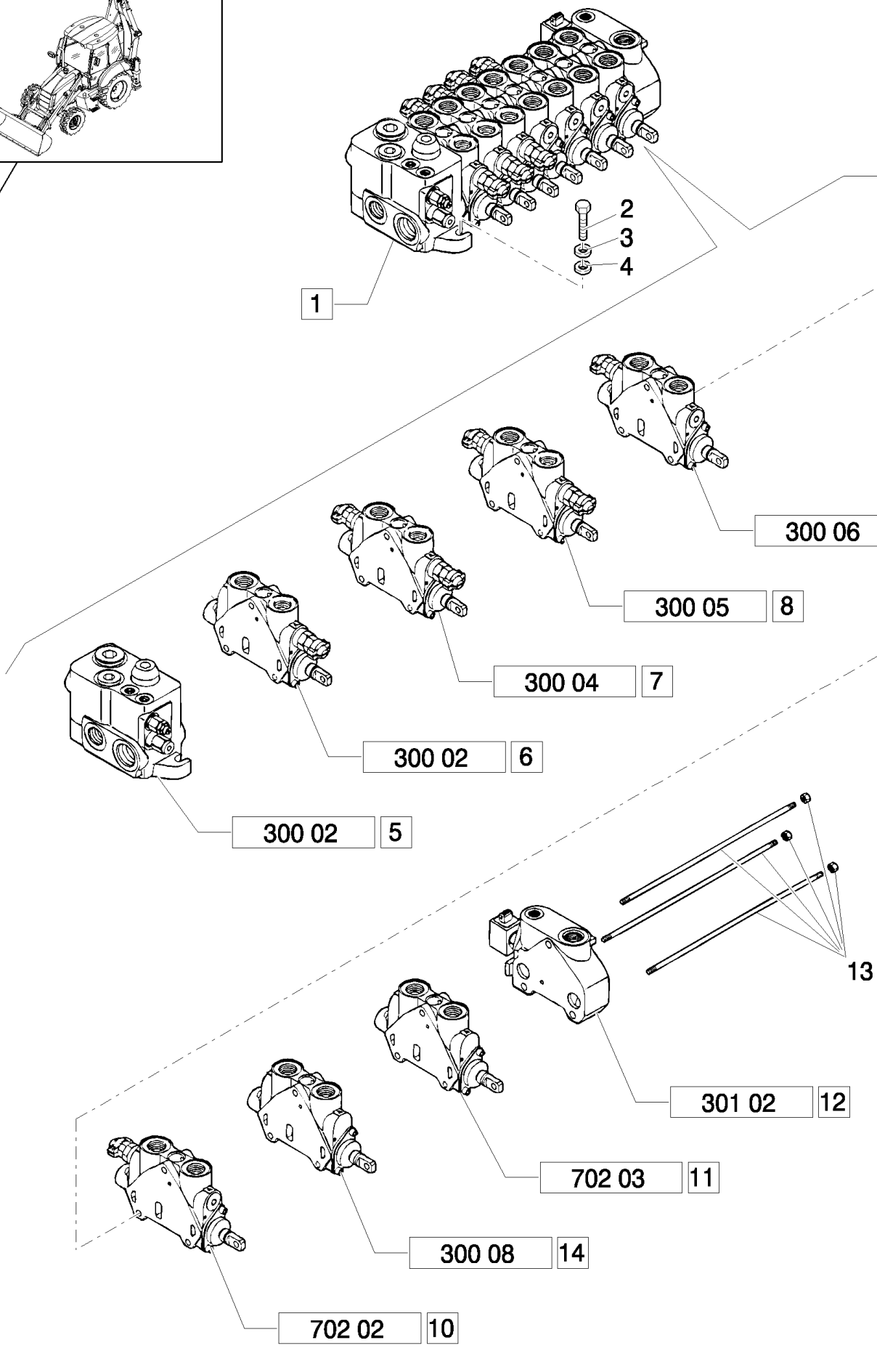
B110B BACKHOE LOADER - TIER III (2008)

700(04) 3-SECTION LOADER ATTACHMENT (POWER SHIFT: POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	87346911	1	ELEMENT, JOINING, Assy
2	85811934	1	KIT, Cover
3	85811938	2	VALVE, CHECK, Valve, Assy
4	85812116	1	VALVE, PRESSURE RELIEF, Assy, Includes 5, 240 BAR
5	85811933	1	KIT, SEALS, Valve Seals
6	85819148	1	KIT, SEALS, Seals
7	85819378	1	KIT, SEALS, Valve
8	85824281	1	KIT, SEALS, Seals
9	87346914	1	KIT, Cover Assy

702(01) TELESCOPIC DIPPER AT PEDAL CONTROL (S) (7-SECTION CONTROL VALVE): EU





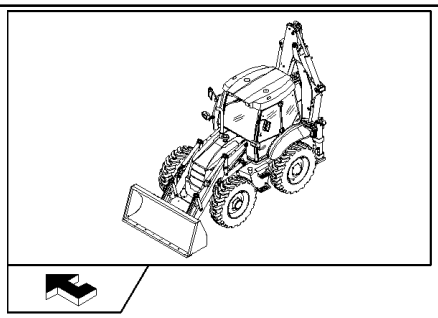
B110B BACKHOE LOADER - TIER III (2008)

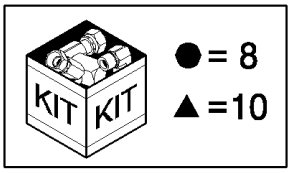
702(01) TELESCOPIC DIPPER AT PEDAL CONTROL (S) (7-SECTION CONTROL VALVE): EU

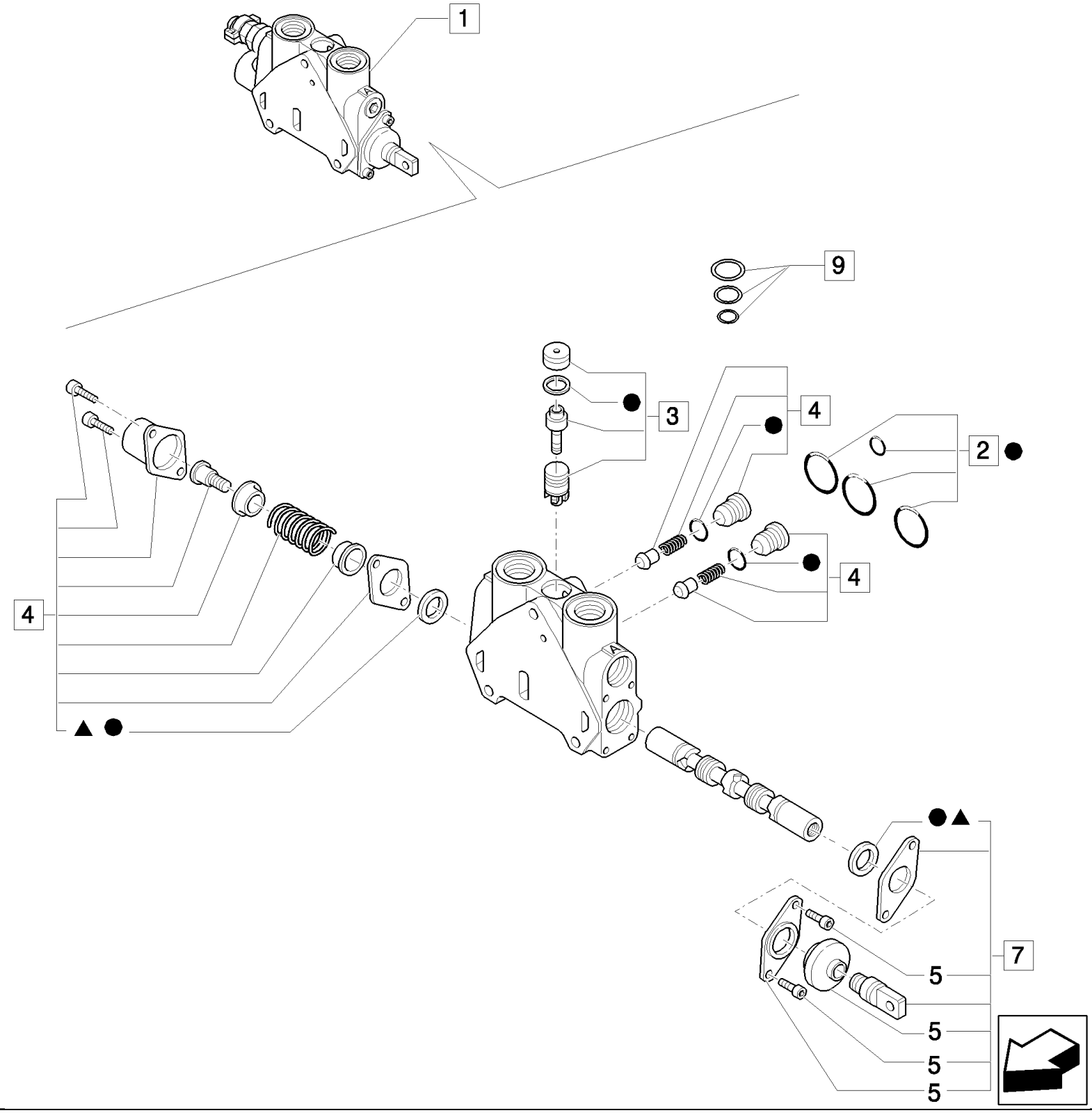
Ref	Numero de Pieza	Ctd	Descripción
1	87734110	1	VALVE, CONTROL, Assy
2	15888721	3	BOLT, Hex, M10 x 1.25 x 55, 8.8,
3	11190679	3	WASHER, SPRING, Belleville, M10.5,
4	85818943	3	SPACER, Assy
5	87610847	1	VALVE, HYDRAULIC, Assy
6	85826245	1	VALVE SECTION, HYD, Assy, Boom Cylinder
7	85826253	1	SECTOR, TOOTHED, Assy, Swing Cylinder
8	85826246	1	SECTOR, TOOTHED, Assy, Bucket Cylinder
9	87758457	1	SPOOL, Assy, Arm Cylinder
10	87542780	1	SECTOR, Assy, Stabilizer Cylinder
11	87558571	1	SECTOR, Assy, Telescopic Cylinder
12	85826249	1	SECTOR, TOOTHED, Assy
13	85811959	1	KIT,
14	87611176	1	VALVE, HYDRAULIC, Assy, Stabilizer Cylinder

Mechanical Version

702(02) TELESCOPIC DIPPER AT PEDAL CONTROL (S) (7-SECTION CONTROL VALVE): STABILIZER CYLINDER: EU







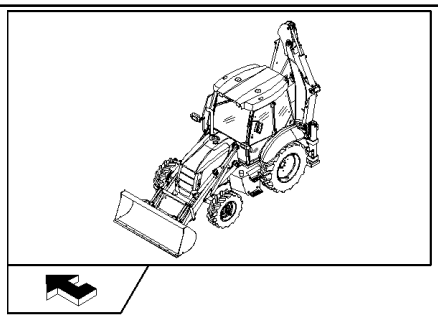
B110B BACKHOE LOADER - TIER III (2008)

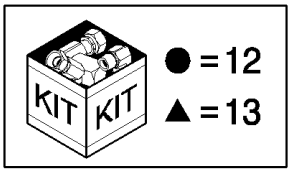
702(02) TELESCOPIC DIPPER AT PEDAL CONTROL (S) (7-SECTION CONTROL VALVE): STABILIZER CYLINDER: EU

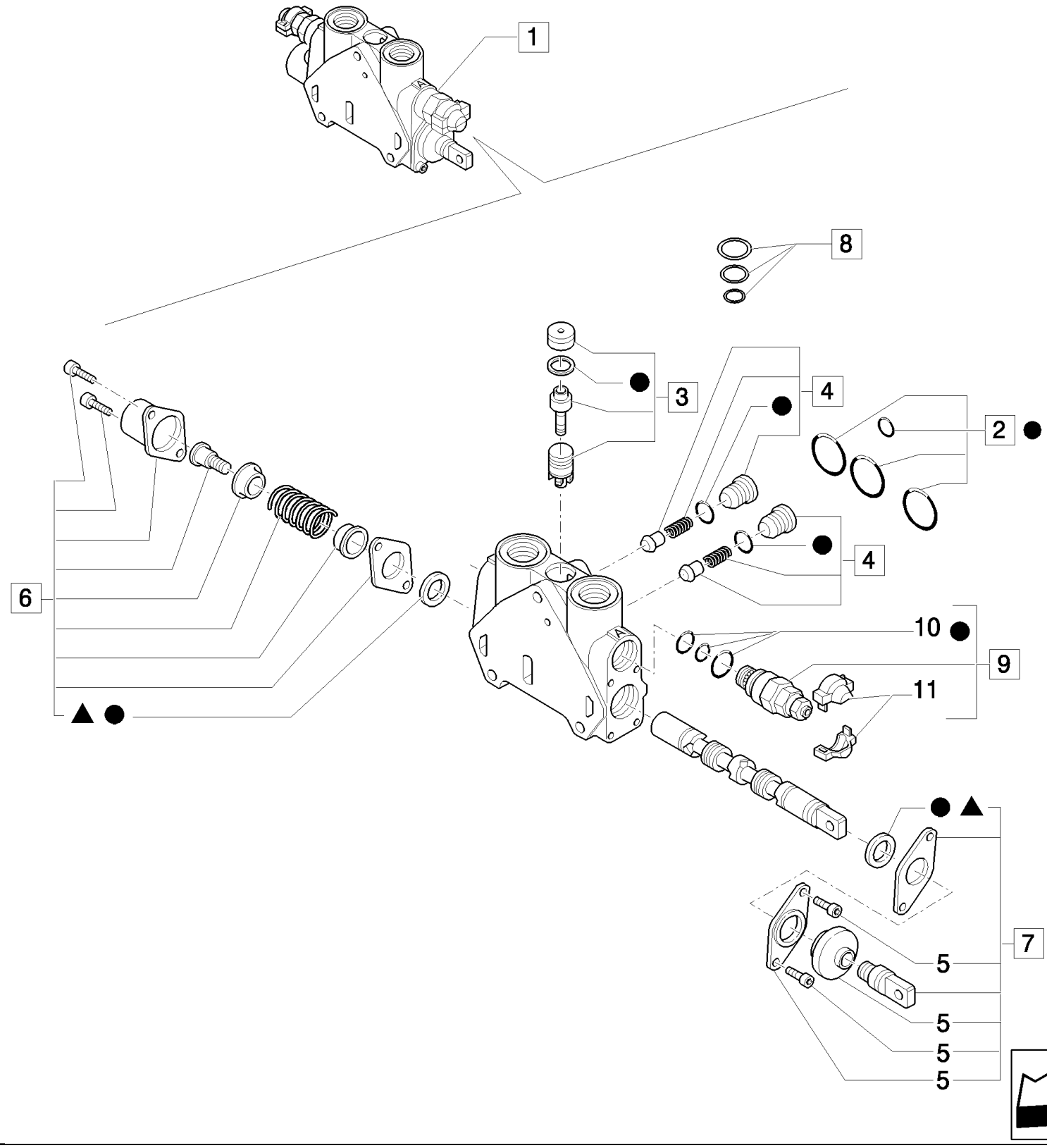
Ref	Numero de Pieza	Ctd	Descripción
1	87542780	1	SECTOR, Assy
2	85819148	1	KIT, SEALS, Seals
3	85819378	1	KIT, SEALS, Valve, Assy
4	85811938	2	VALVE, CHECK, Assy
5	85820130	1	BOOT, Assy
6	85824279	1	KIT, Seal
7	85824278	1	KIT, Working Assy
8	85824281	1	KIT, SEALS, Seals
9	85819040	1	KIT, SEALS, Compensator Seal
10	85824283	1	KIT, SEALS, Spool Seal

Mechanical Version

702(03) TELESCOPIC DIPPER PEDAL CONTROL (7-SECTION CONTROL VALVE): TELESCOPIC CYLINDER







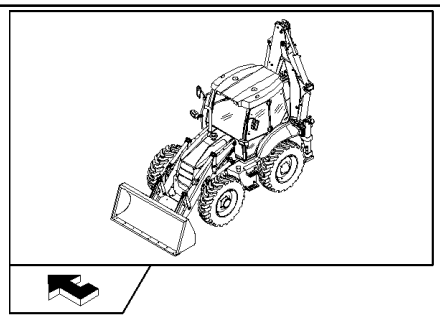
B110B BACKHOE LOADER - TIER III (2008)

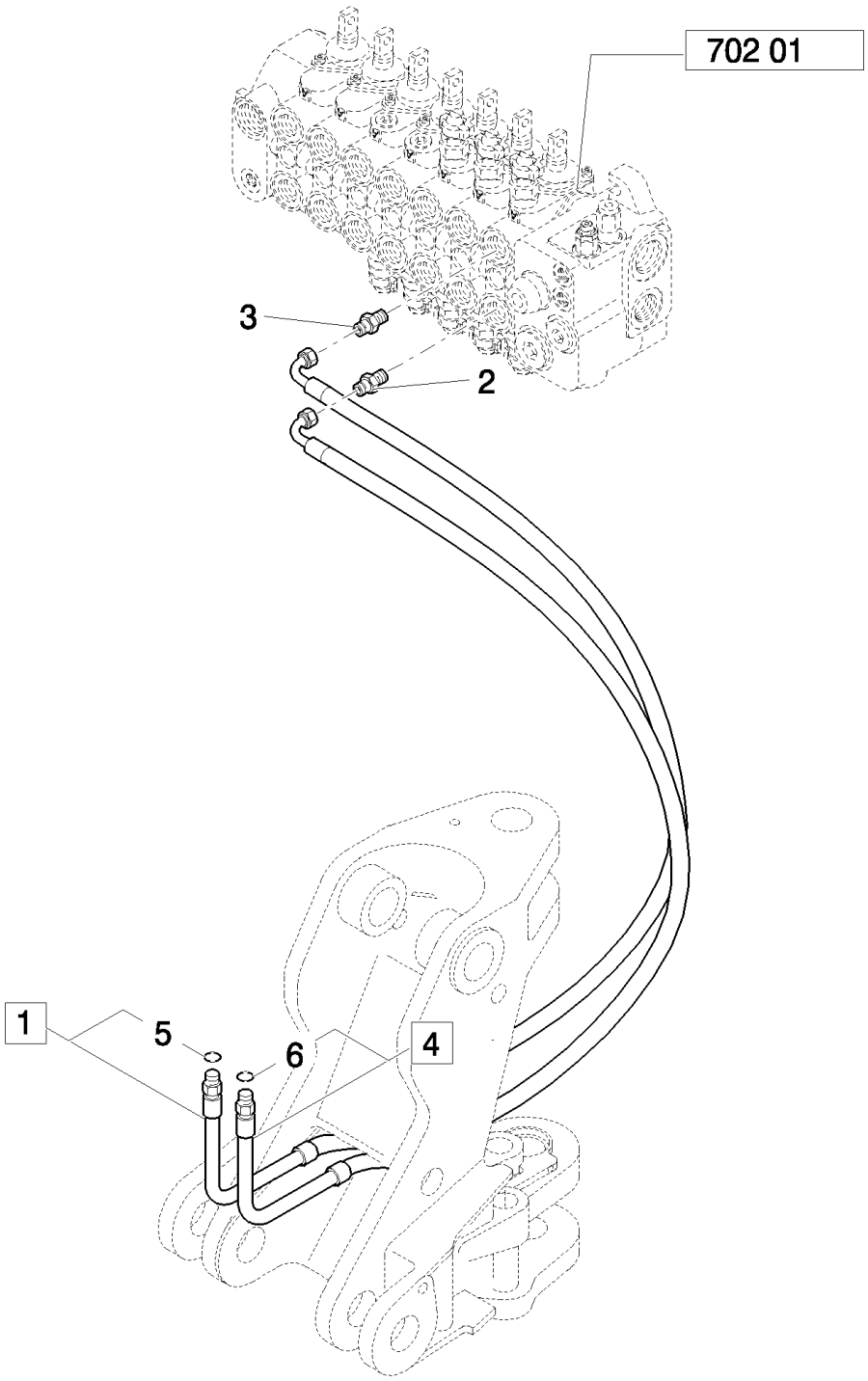
702(03) TELESCOPIC DIPPER PEDAL CONTROL (7-SECTION CONTROL VALVE): TELESCOPIC CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87558571	1	SECTOR, Assy
2	85819148	1	KIT, SEALS,
3	85819378	1	KIT, SEALS,
4	85811938	2	VALVE, CHECK, Assy
5	85820130	1	BOOT,
6	85824279	1	KIT,
7	87735363	1	KIT, REPAIR,
8	85819040	1	KIT, SEALS,
9	87341088	1	VALVE, HYDRAULIC, Assy
10	85811933	1	KIT, SEALS,
11	85811935	1	KIT,
12	85824281	1	KIT, SEALS,
13	85824283	1	KIT, SEALS,

Mechanical Version

702(04) TELESCOPIC DIPPER AT PEDAL CONTROL: CONTROL VALVE SYSTEM, SWING COLUMN: EU





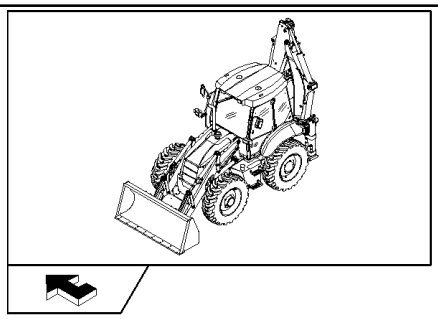
B110B BACKHOE LOADER - TIER III (2008)

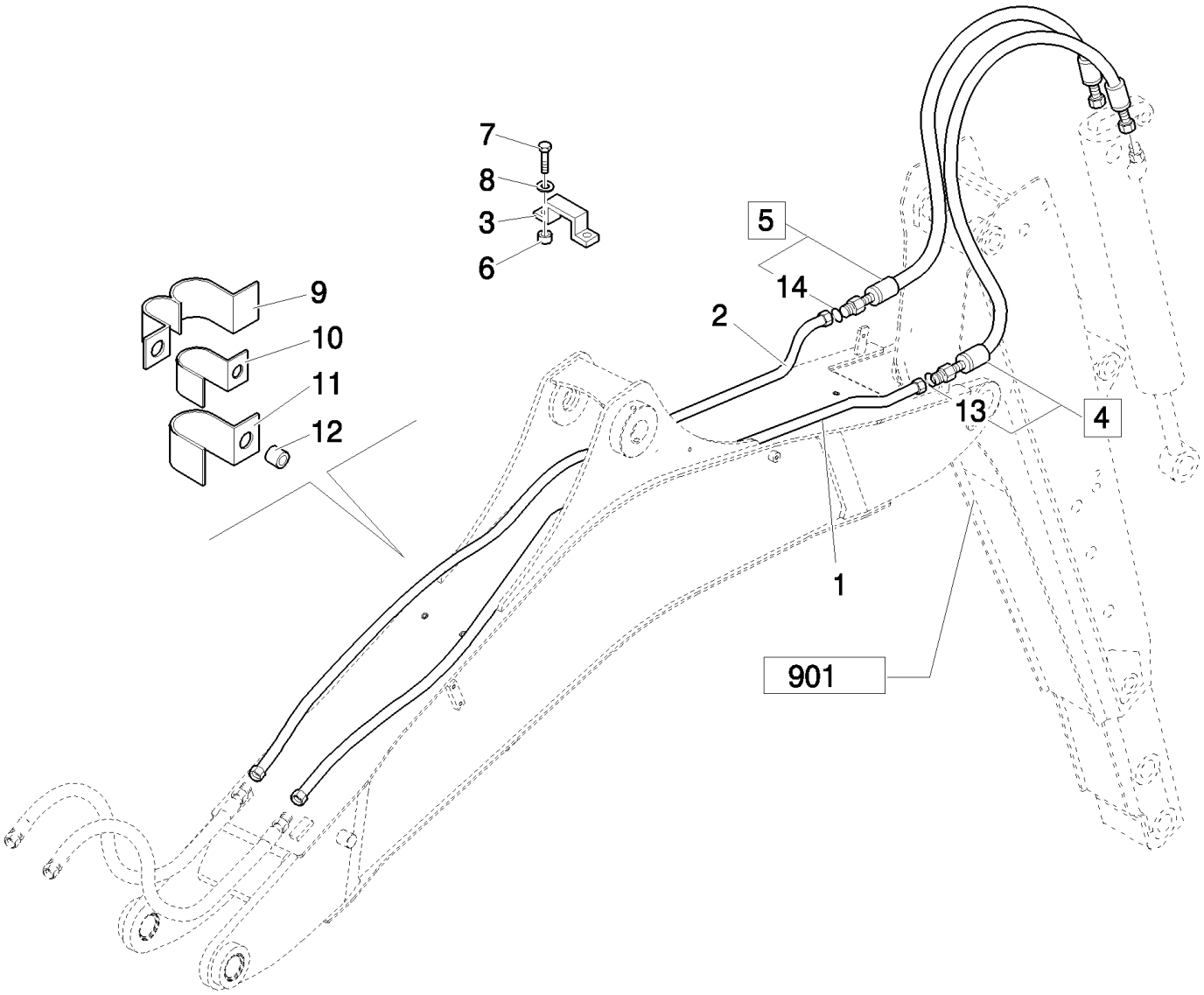
702(04) TELESCOPIC DIPPER AT PEDAL CONTROL: CONTROL VALVE SYSTEM, SWING COLUMN: EU

Ref	Numero de Pieza	Ctd	Descripción
1	85819066	1	HOSE, HYDRAULIC,
2	85805258	1	CONNECTOR, HYD., 9/16"-16 ORS x 1 1/16"-12, O-Ring,
3	83962539	1	CONNECTOR, HYD.,
4	85819067	1	HOSE, HYDRAULIC,
5	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
6	9992298	1	O-RING, -014, 90 Duro, .489" ID x .070" Thk,

Mechanical Version

702(05) TELESCOPIC DIPPER AT PEDAL CONTROL (S): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: EU





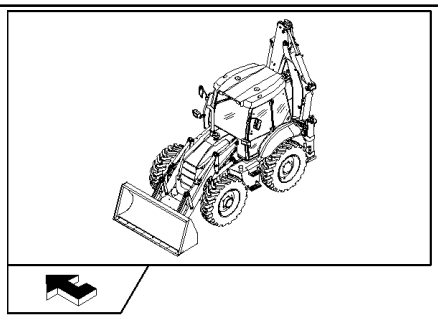
B110B BACKHOE LOADER - TIER III (2008)

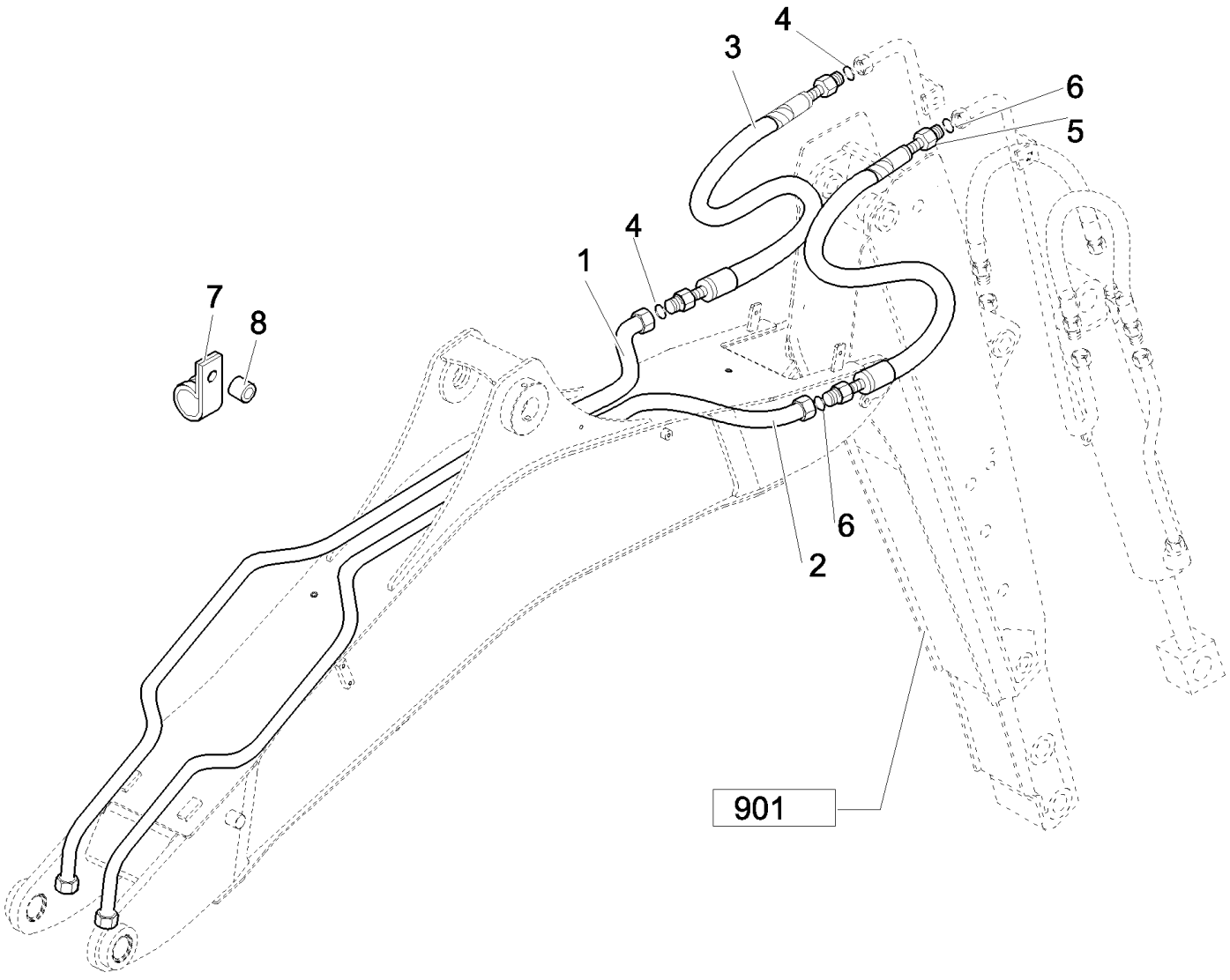
702(05) TELESCOPIC DIPPER AT PEDAL CONTROL (S): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: EU

Ref	Numero de Pieza	Ctd	Descripción
1	87617945	1	PIPE, PRESSURE,
2	87621518	1	PIPE, PRESSURE,
3	85802900	1	CLAMP,
4	87619506	1	HOSE, FLEXIBLE, , Includes 13
5	85817108	1	HOSE, HYDRAULIC, , Includes 14
6	85818943	2	SPACER,
7	16044021	2	BOLT, Hex, M8 x 40, 8.8,
8	11193879	3	WASHER, SPRING, Belleville, M8.4,
9	85802529	1	CLAMP,
10	85802527	2	CLAMP,
11	85802528	2	CLAMP,
12	87615734	1	SPACER,
13	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
14	9992298	1	O-RING, -014, 90 Duro, .489" ID x .070" Thk,

Mechanical Version

702(06) TELESCOPIC DIPPER AT PEDAL CONTROL (S): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: EU





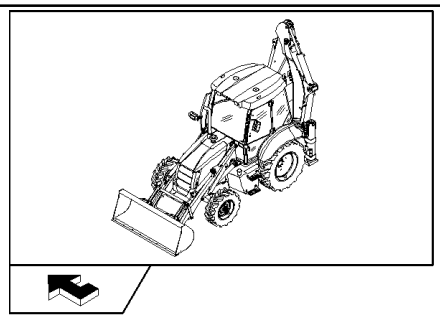
B110B BACKHOE LOADER - TIER III (2008)

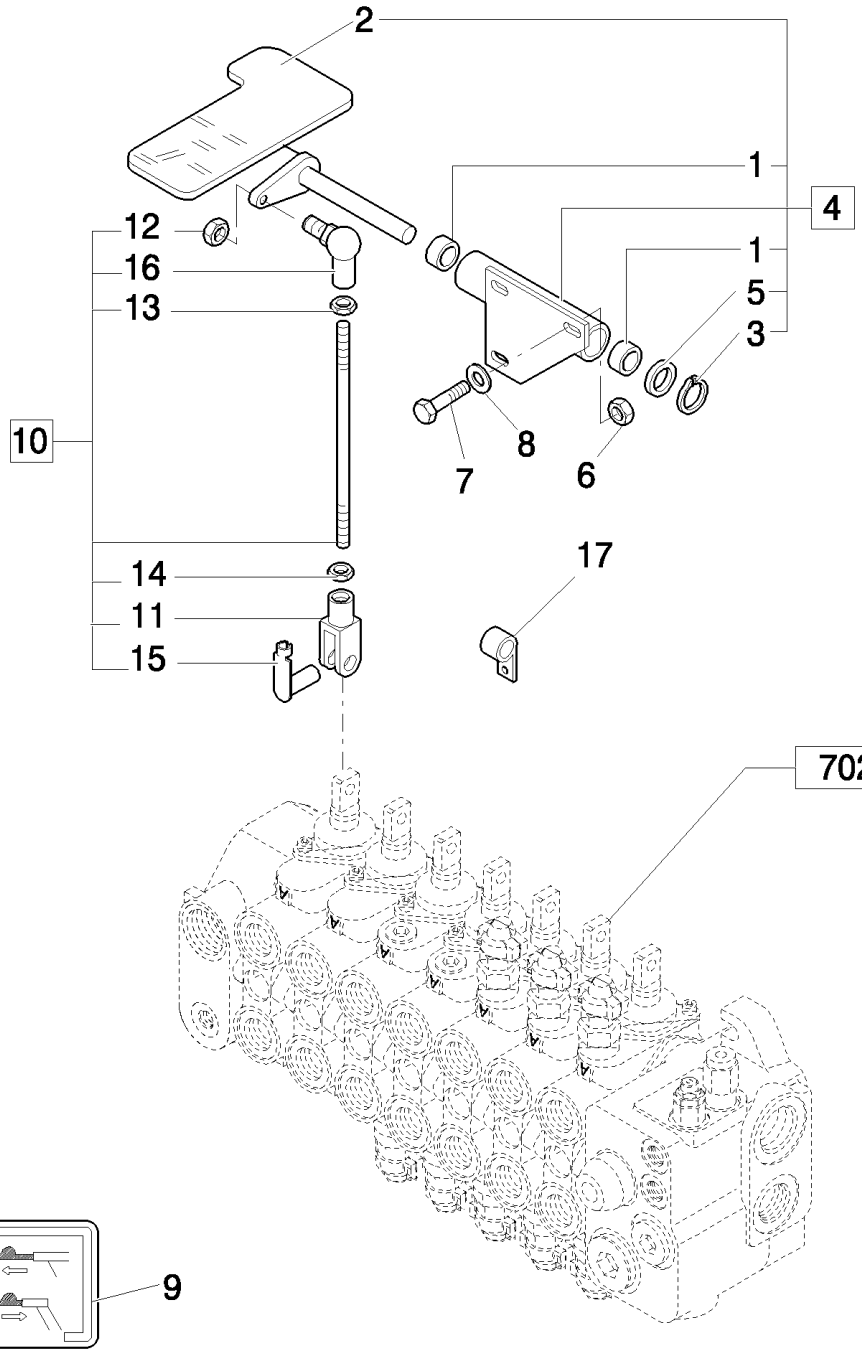
702(06) TELESCOPIC DIPPER AT PEDAL CONTROL (S): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: EU

Ref	Numero de Pieza	Ctd	Descripción
1	87614629	1	PIPE, PRESSURE, 20 mm OD Tube
2	87614627	1	PIPE, PRESSURE, 16 mm OD Tube
3	85817106	1	HOSE, FLEXIBLE, , Includes 4
4	9991976	2	O-RING, -018, 90 Duro, .739" ID x .070" Thk,
5	85817107	1	HOSE, FLEXIBLE, , Includes 6
6	9992069	2	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
7	87610539	1	PIPE CLAMP,
8	87610565	1	SPACER,

Mechanical Version

702(07) TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): EU





Mechanical Version

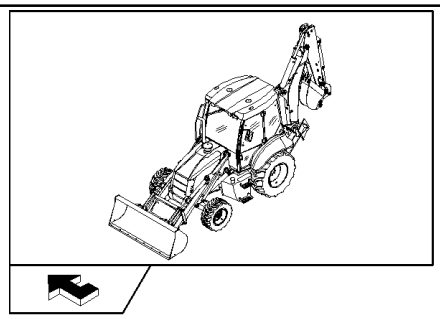
B110B BACKHOE LOADER - TIER III (2008)

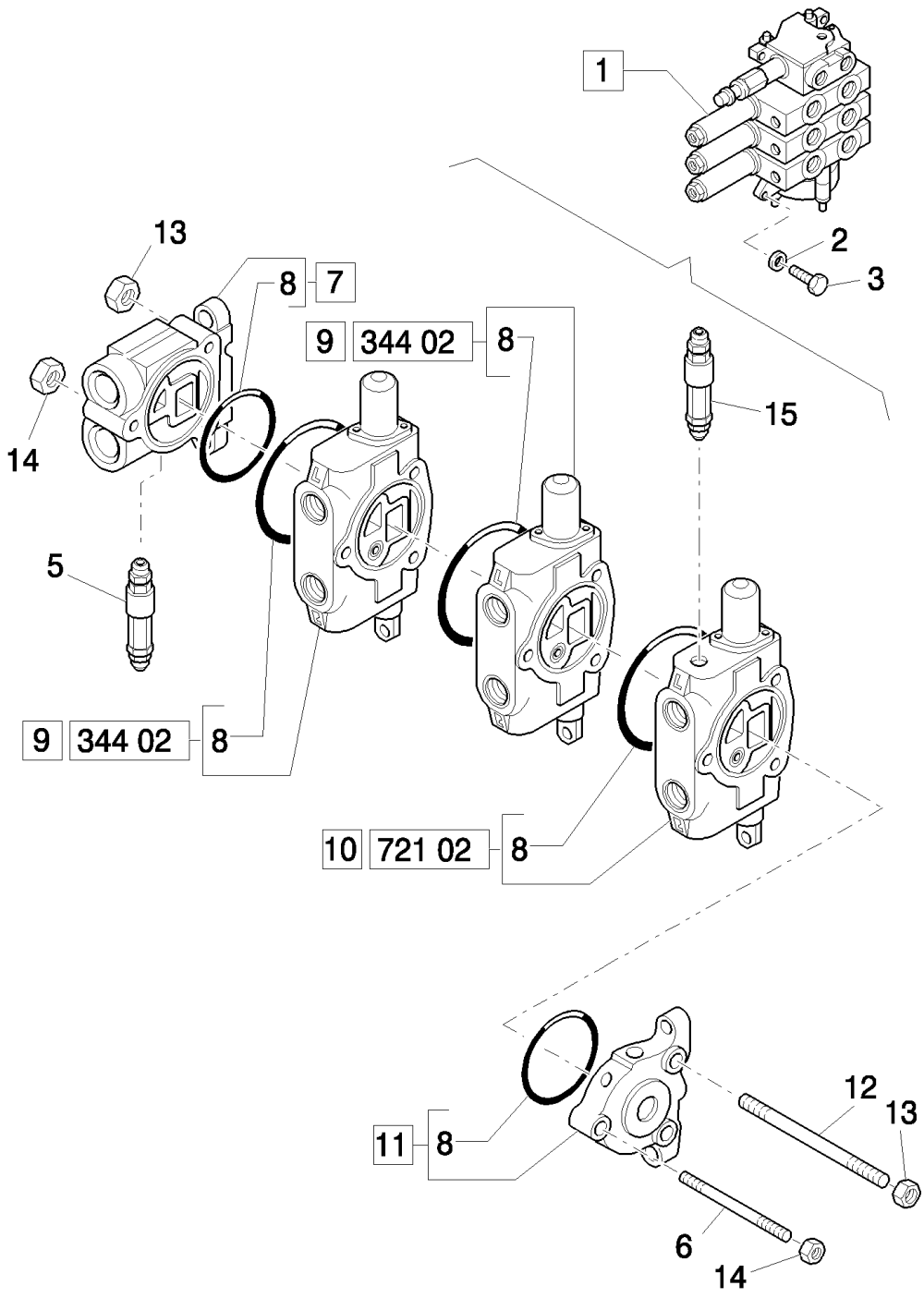
702(07) TELESCOPIC DIPPER AT PEDAL CONTROL (SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	85802494	2	BUSHING, Assy
2	85805362	1	PEDAL,
3	83911366	1	CIRCLIP,
4	85805357	1	PEDAL, Assy
5	14496901	1	WASHER, M16 x 30 x 3,
6	16104111	3	NUT, LOCK, M8 x 1.25, Cl 8,
7	16043621	3	BOLT, Hex, M8 x 25, 8.8,
8	11193879	2	WASHER, SPRING, Belleville, M8.4,
9	85803786	1	DECAL,
10	85805364	1	TIE-ROD, Assy
11	11991971	1	CLEVIS,
12	14048221	1	NUT, LOCK, M8 x 1.25, Cl 10,
13	16102311	1	NUT, Thin, M8 x 1.25, Cl 04,
14	16102911	1	NUT, Thin, M8 x 1.25, Cl 04, LH,
15	85802738	1	RETAINER,
16	85804375	1	BALL JOINT,
17	85803393	1	CLAMP,

Mechanical Version

721(01) TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): CONTROL VALVE: NA





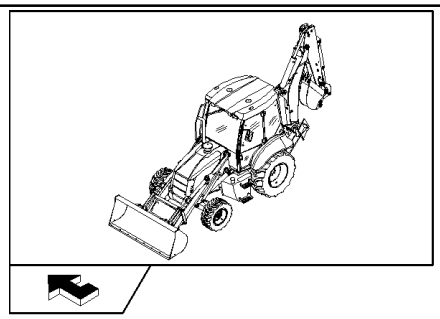
B110B BACKHOE LOADER - TIER III (2008)

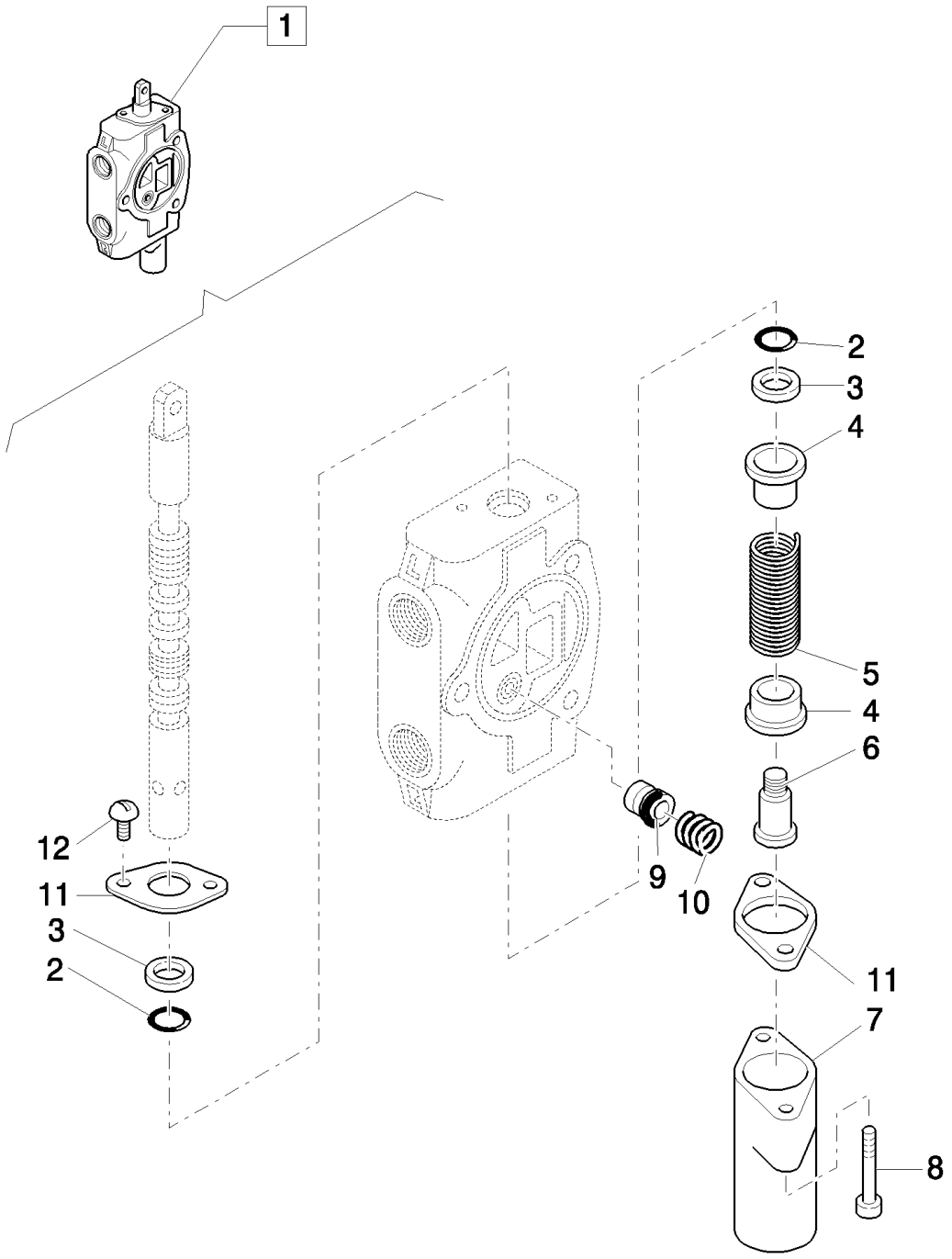
721(01) TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): CONTROL VALVE: NA

Ref	Numero de Pieza	Ctd	Descripción
1	87331094	1	DISTRIBUTOR, Assy
2	11193879	3	WASHER, SPRING, Belleville, M8.4,
3	16043921	3	SCREW, M8x1,25x35
5	85819721	1	VALVE, HYDRAULIC,
6	9968528	1	STUD,
7	9968524	1	VALVE SECTION, HYD, Assy
8	9968476	4	O-RING,
9	9970107	2	VALVE SECTION, HYD, Assy
10	9968526	1	VALVE SECTION, HYD, Assy
11	9968527	1	VALVE SECTION, HYD, Assy
12	9968529	2	STUD,
13	9968441	4	NUT,
14	9968440	2	NUT,
15	87331276	1	VALVE, HYDRAULIC,

Mechanical Version

721(02) STABILIZER CONTROL VALVE, 3RD SECTION (CENTER PIVOT):NA





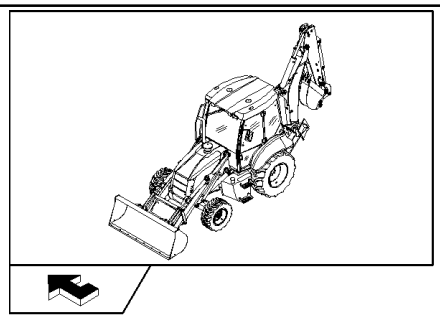
B110B BACKHOE LOADER - TIER III (2008)

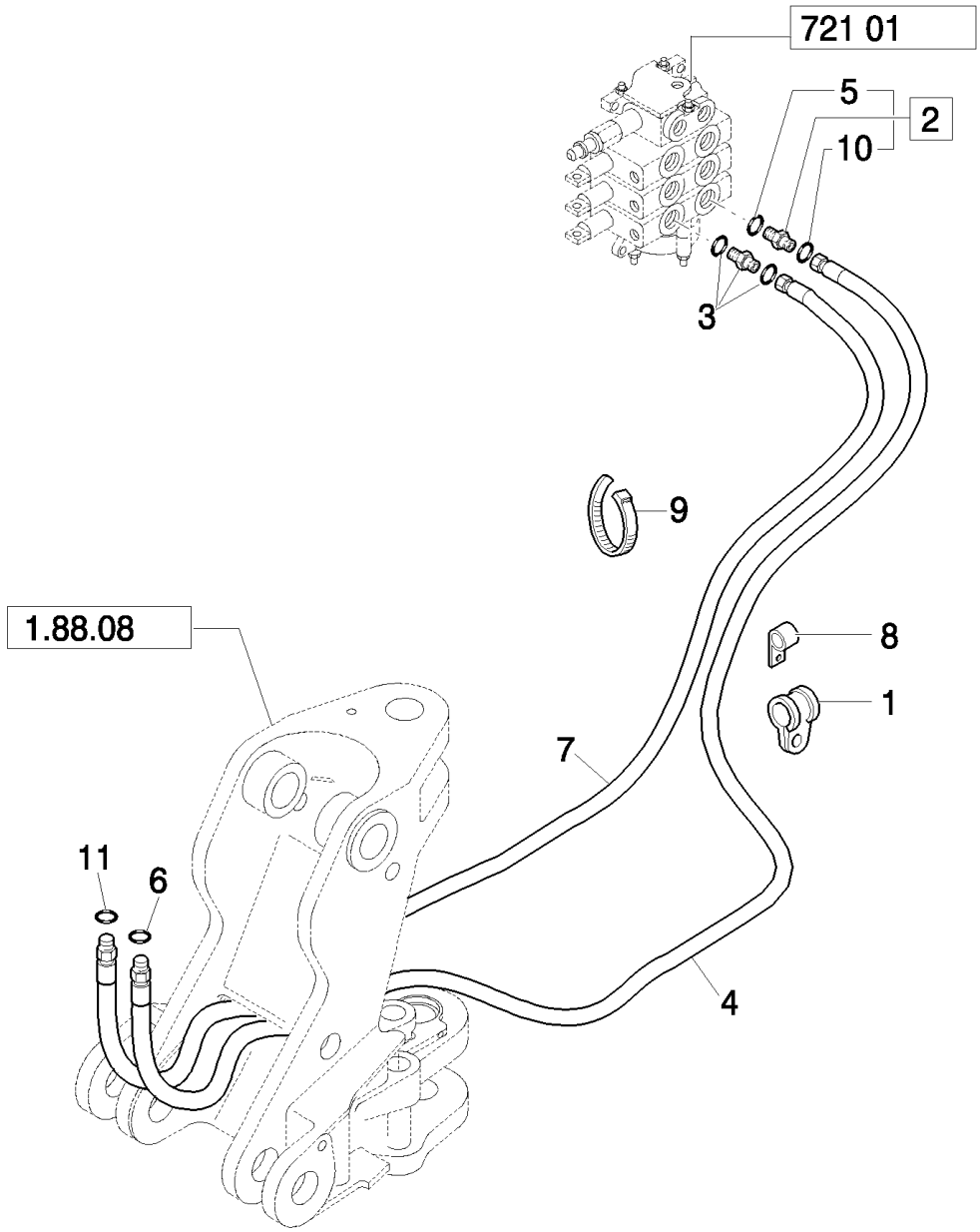
721(02) STABILIZER CONTROL VALVE, 3RD SECTION (CENTER PIVOT):NA

Ref	Numero de Pieza	Ctd	Descripción
1	9968526	1	VALVE SECTION, HYD, Assy
2	85813418	2	O-RING,
3	85813419	2	WIPER,
4	9968481	2	SEAT,
5	9968531	1	SPRING,
6	9968483	1	SCREW,
7	9968484	1	COVER,
8	9968486	2	SCREW,
9	9968477	1	POPPET,
10	9968478	1	SPRING,
11	9968480	2	FLANGE,
12	9968460	2	SCREW,

Mechanical Version

721(03) HED TELESCOPIC CONTORL VALVE, SECTION HOSES(CENTER PIVOT) - NA





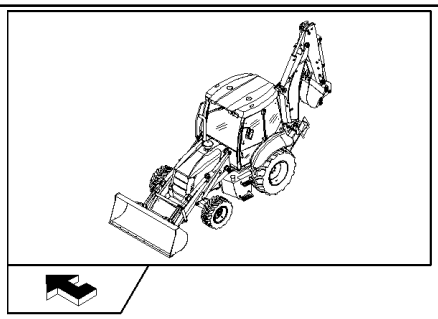
B110B BACKHOE LOADER - TIER III (2008)

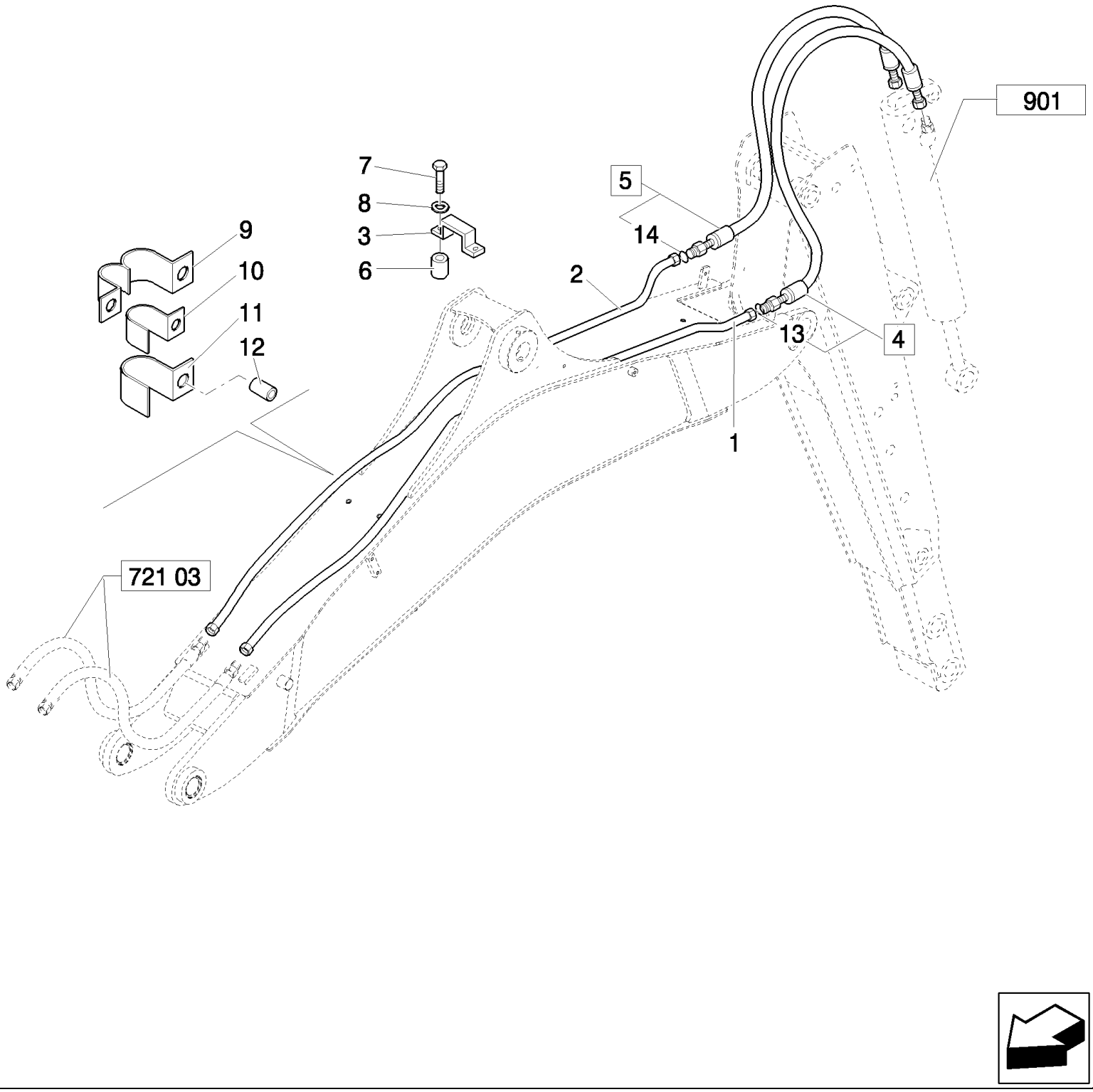
721(03) HED TELESCOPIC CONTORL VALVE, SECTION HOSES(CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85812029	1	CLAMP,
2	83963374	1	CONNECTOR, HYD., Assy
3	85803234	1	CONNECTOR, HYD.,
4	85812214	1	HOSE, HYDRAULIC, 2700mm lg,
5	80128825	1	O-RING,
6	9992298	1	O-RING, -014, 90 Duro, .489" ID x .070" Thk,
7	87638574	1	HOSE, FLEXIBLE,
8	85803393	2	CLAMP,
9	85803332	4	STRAP, CABLE, M4.8 x 180,
10	89992298	1	O-RING,
11	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,

Mechanical Version

721(04) TELESCOPIC DIPPER AT PEDAL CONTROL (CP): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: NA





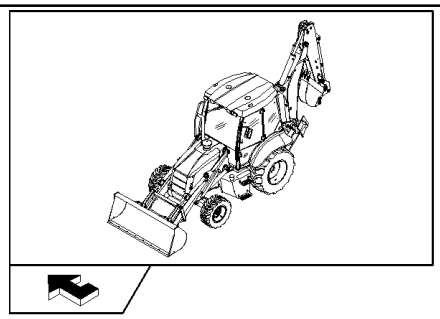
B110B BACKHOE LOADER - TIER III (2008)

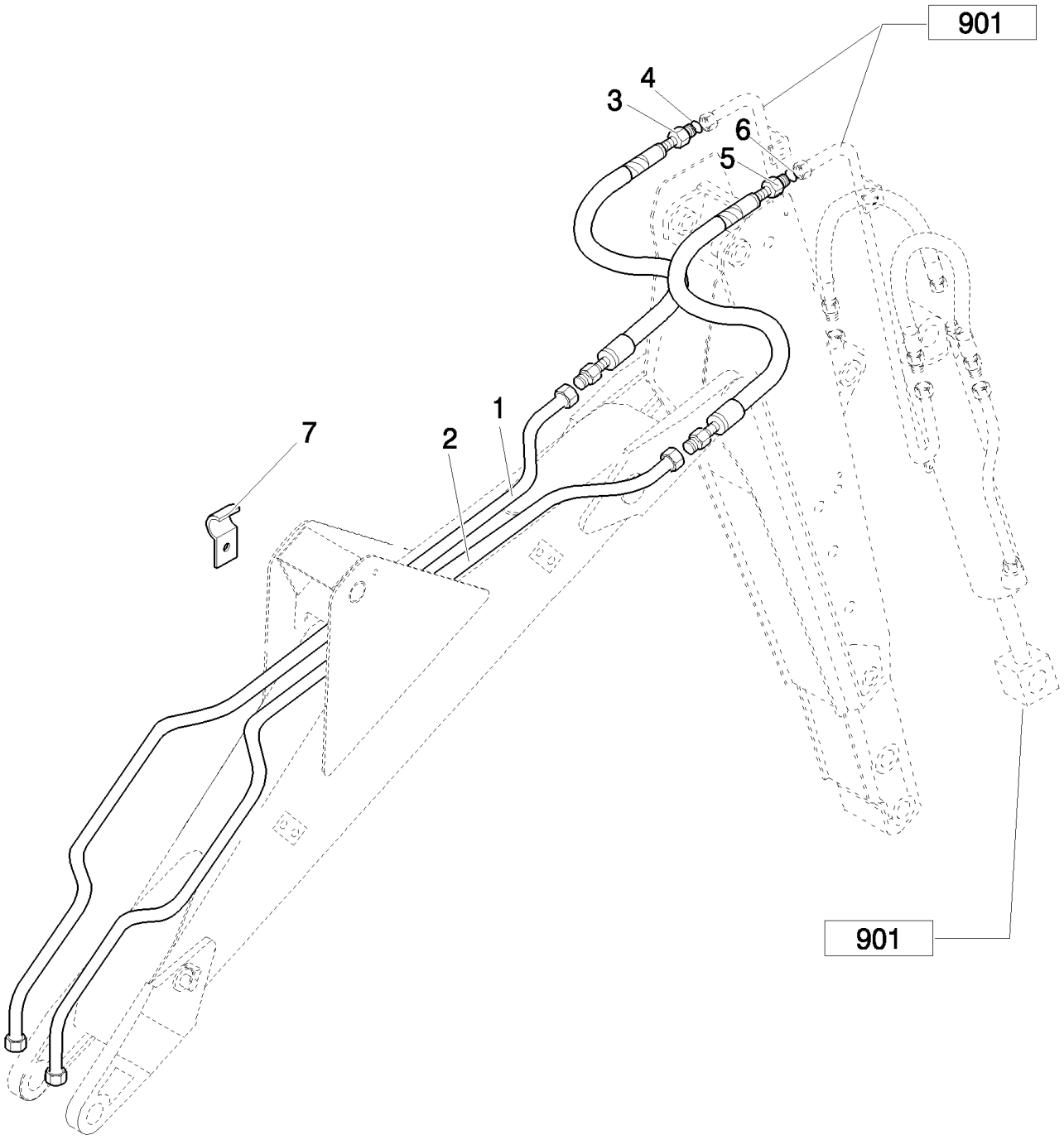
721(04) TELESCOPIC DIPPER AT PEDAL CONTROL (CP): TELESCOPIC DIPPER SYSTEM: TELESCOPIC CYLINDER: NA

Ref	Numero de Pieza	Ctd	Descripción
1	87617945	1	PIPE, PRESSURE, 16 mm OD Tube
2	87621518	1	PIPE, PRESSURE, 12 mm OD Tube
3	85802900	1	CLAMP,
4	87619506	1	HOSE, FLEXIBLE, , Includes 13
5	85817108	1	HOSE, HYDRAULIC, , Includes 14
6	87610565	1	SPACER,
7	16044021	2	BOLT, Hex, M8 x 40, 8.8,
8	11193879	2	WASHER, SPRING, Belleville, M8.4,
9	85802529	2	CLAMP,
10	85802527	2	CLAMP,
11	85802528	2	CLAMP,
12	87615734	1	SPACER,
13	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
14	9992298	1	O-RING, -014, 90 Duro, .489" ID x .070" Thk,

Mechanical Version

721(05) TELESCOPIC DIPPER AT PEDAL CONTROL (CP): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: NA





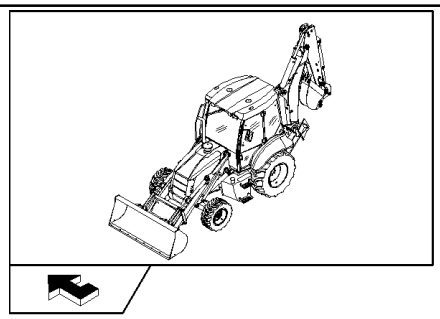
B110B BACKHOE LOADER - TIER III (2008)

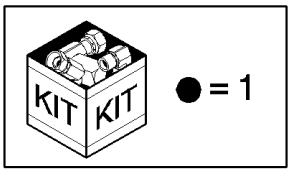
721(05) TELESCOPIC DIPPER AT PEDAL CONTROL (CP): TELESCOPIC DIPPER SYSTEM: BUCKET CYLINDER: NA

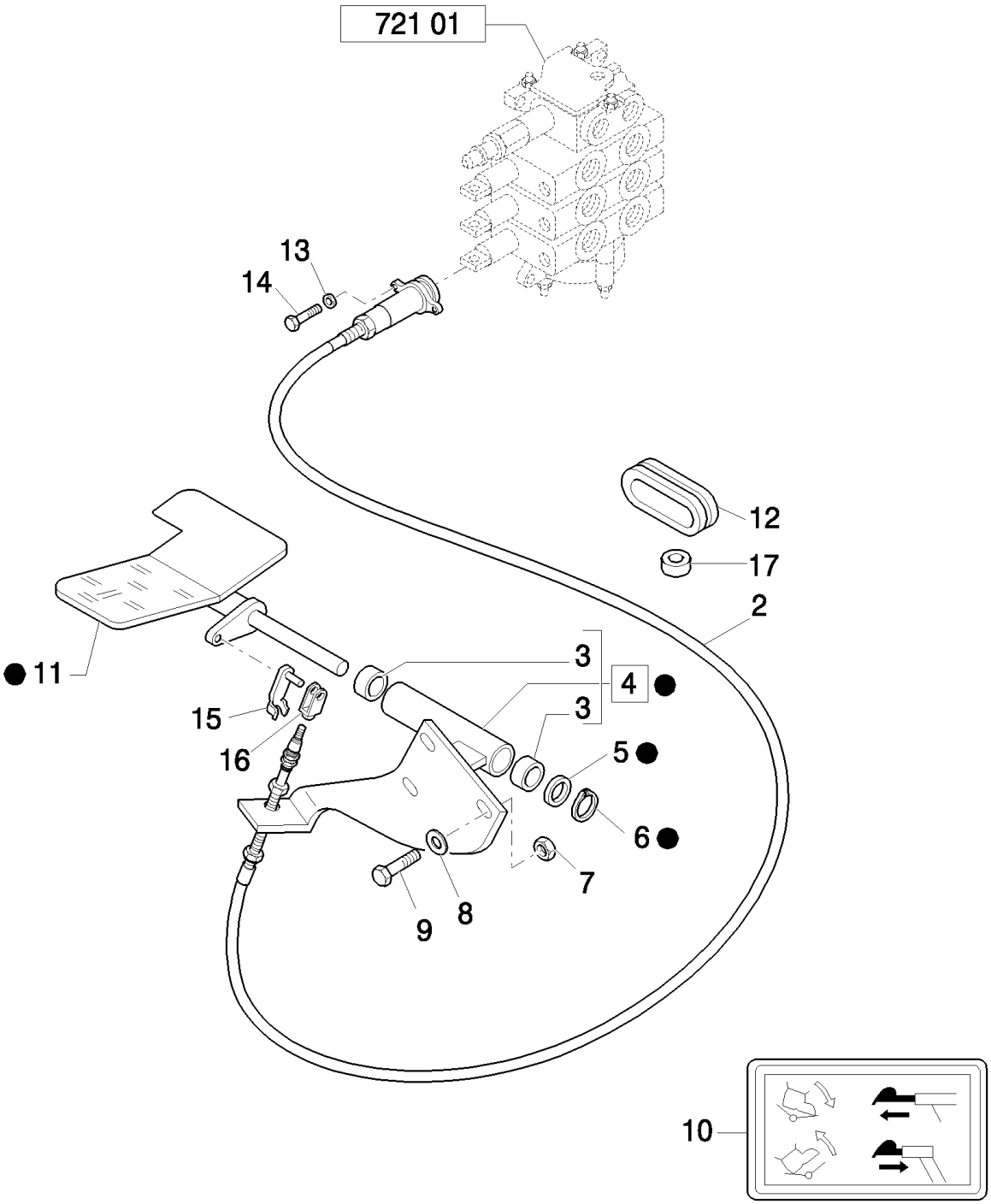
Ref	Numero de Pieza	Ctd	Descripción
1	87614629	1	PIPE, PRESSURE, 20 mm OD Tube
2	87614627	1	PIPE, PRESSURE, 16 mm OD Tube
3	85817106	1	HOSE, FLEXIBLE, , Includes 4
4	9991976	2	O-RING, -018, 90 Duro, .739" ID x .070" Thk,
5	85817107	1	HOSE, FLEXIBLE, , Includes 6
6	9992069	2	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
7	87610539	1	PIPE CLAMP,

Mechanical Version

721(06) TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): NA







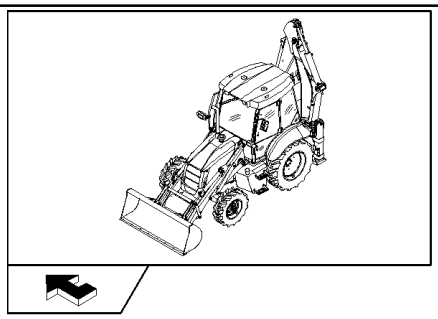
B110B BACKHOE LOADER - TIER III (2008)

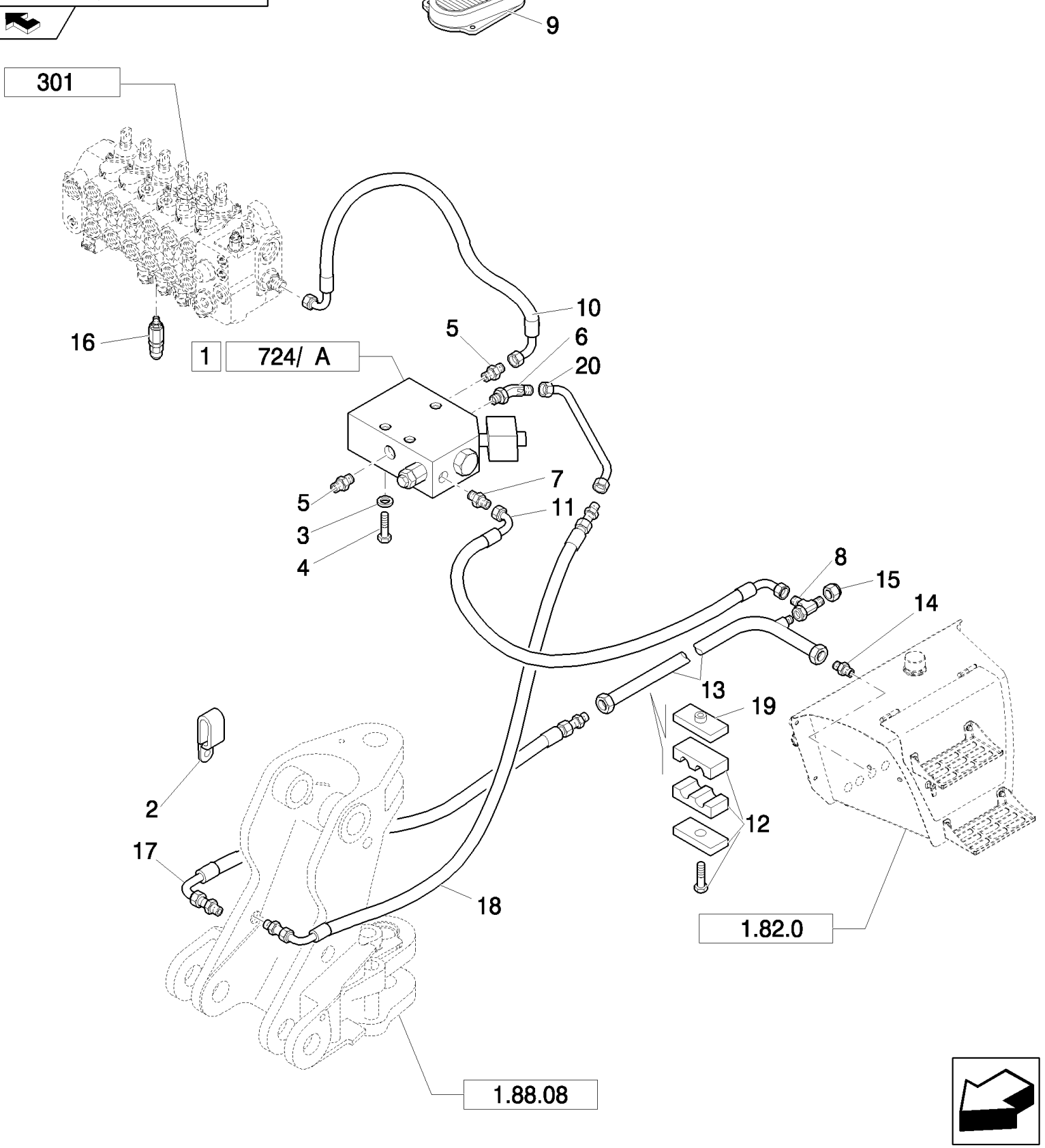
721(06) TELESCOPIC DIPPER AT PEDAL CONTROL (CENTER PIVOT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802509	1	PEDAL, Assy
2	85813103	1	CABLE, , Includes 13 - 16
3	85802494	2	BUSHING,
4	85801599	1	PLATE, Assy
5	14496901	1	WASHER, M16 x 30 x 3,
6	83911366	1	CIRCLIP,
7	16104111	3	NUT, LOCK, M8 x 1.25, Cl 8,
8	16043621	3	BOLT, Hex, M8 x 25, 8.8,
9	11193879	3	WASHER, SPRING, Belleville, M8.4,
10	85803786	1	DECAL,
11	85802510	1	PEDAL,
12	85803517	2	BUSHING, RUBBER,
13	85813201	4	WASHER,
14	85813200	4	SCREW,
15	85813186	2	CLIP,
16	85813187	2	CLEVIS,
17	85802903	1	INSULATOR,

Mechanical Version

724(01) MACHINE HYDRAULIC SYSTEM FOR HAMMER (SIDE SHIFT): EU



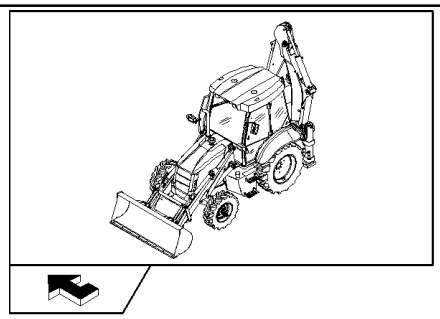


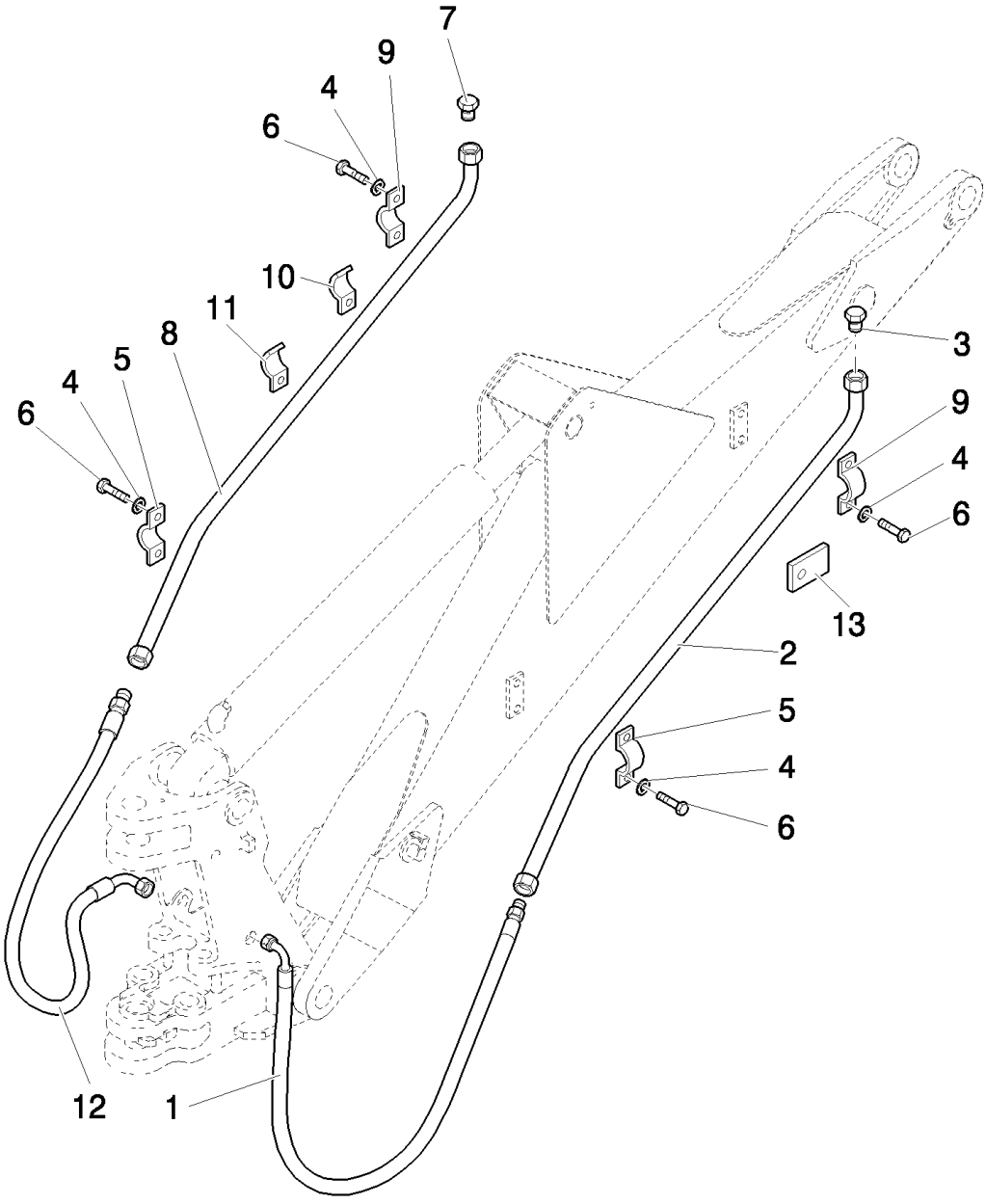
B110B BACKHOE LOADER - TIER III (2008)

724(01) MACHINE HYDRAULIC SYSTEM FOR HAMMER (SIDE SHIFT): EU

Ref	Numero de Pieza	Ctd	Descripción
1	87677466	1	VALVE, HYDRAULIC, Assy
2	85803346	2	BRACKET,
3	11193879	3	WASHER, SPRING, Belleville, M8.4,
4	16044821	3	BOLT, Hex, M8 x 80, 8.8,
5	85803486	2	CONNECTOR, HYD.,
6	85803487	1	ELBOW,
7	83963371	1	CONNECTOR, HYD.,
8	85807876	2	TEE,
9	85826123	1	SWITCH,
10	85803428	1	HOSE, HYDRAULIC, 850mm lg,
11	85817633	1	HOSE, HYDRAULIC,
12	87390530	1	CLAMP,
13	85827926	1	TUBE, HYD,
14	85802801	1	CONNECTOR, HYD., 1-11/16"-12 ORSx1-5/16"-12 SAE O-ring
15	83987627	1	CAP,
16	85812116	1	VALVE, PRESSURE RELIEF,
17	85820122	1	HOSE, HYDRAULIC,
18	85820123	1	HOSE, HYDRAULIC,
19	87390531	1	PLATE,
20	85817421	1	TUBE, HYD,

724(02) HYDRAULIC SYSTEM FOR BREAKER BACK (SIDE SHIFT) - EU



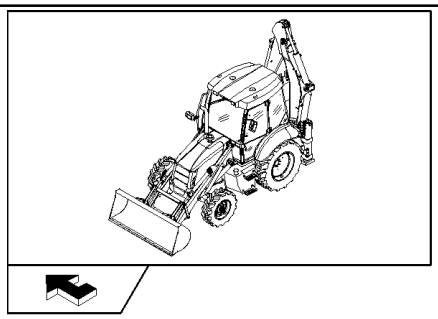


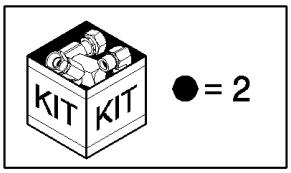
B110B BACKHOE LOADER - TIER III (2008)

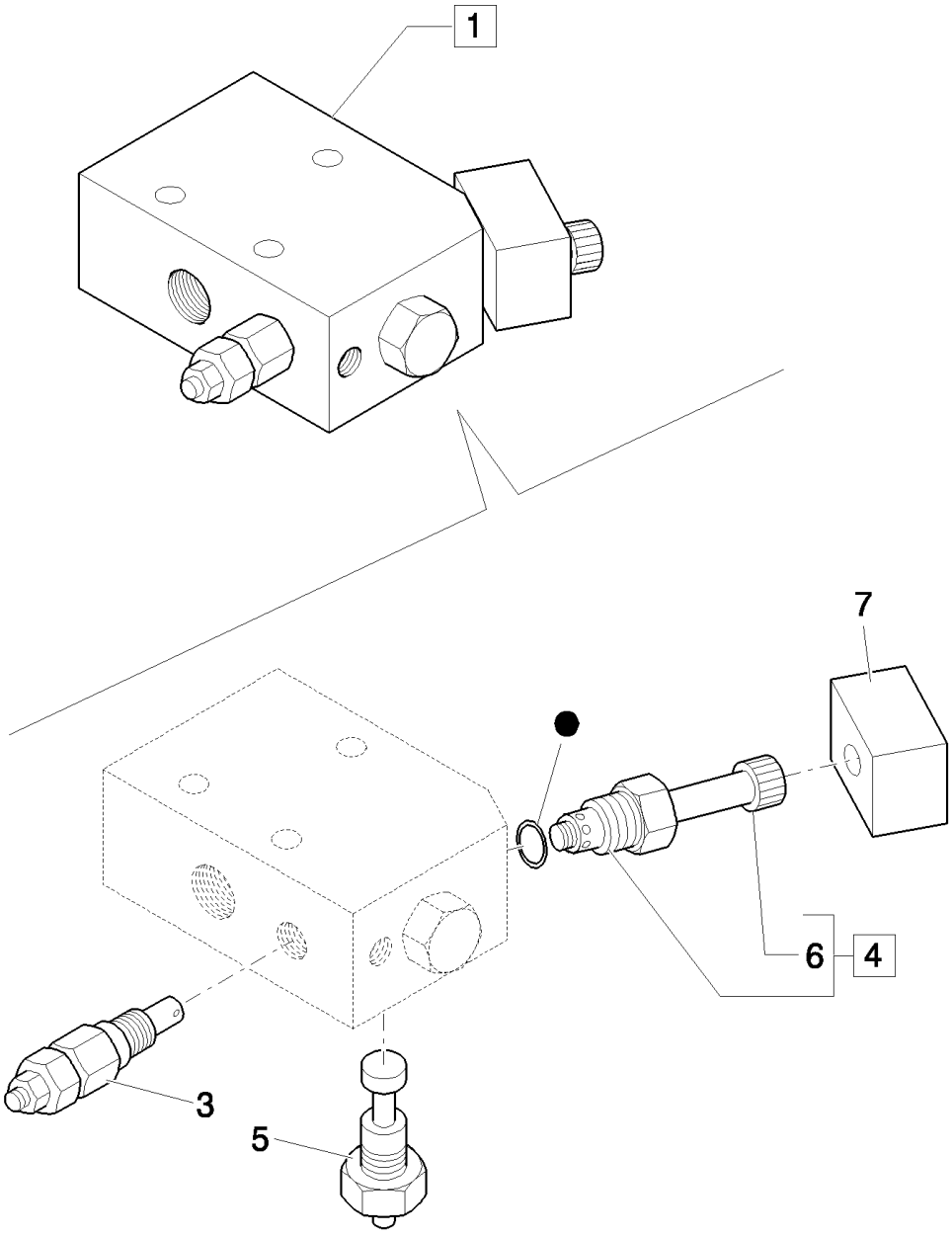
724(02) HYDRAULIC SYSTEM FOR BREAKER BACK (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85819619	1	HOSE, HYDRAULIC,
2	87616236	1	PIPE, PRESSURE,
3	85801397	1	PLUG,
4	11190579	8	WASHER, SPRING, Belleville, M10.5,
5	87310951	2	CLAMP,
6	11106221	6	BOLT, Hex, M10 x 25, 8.8, Full Thd, M6x16
7	85801452	1	PLUG,
8	87622842	1	PIPE, PRESSURE,
9	87310952	2	CLAMP,
10	87624517	1	PIPE CLAMP,
11	87629471	1	PIPE CLAMP,
12	85819618	1	HOSE, HYDRAULIC,
13	87630711	2	PLATE,

724/ A REAR HAMMER CONTROL VALVE





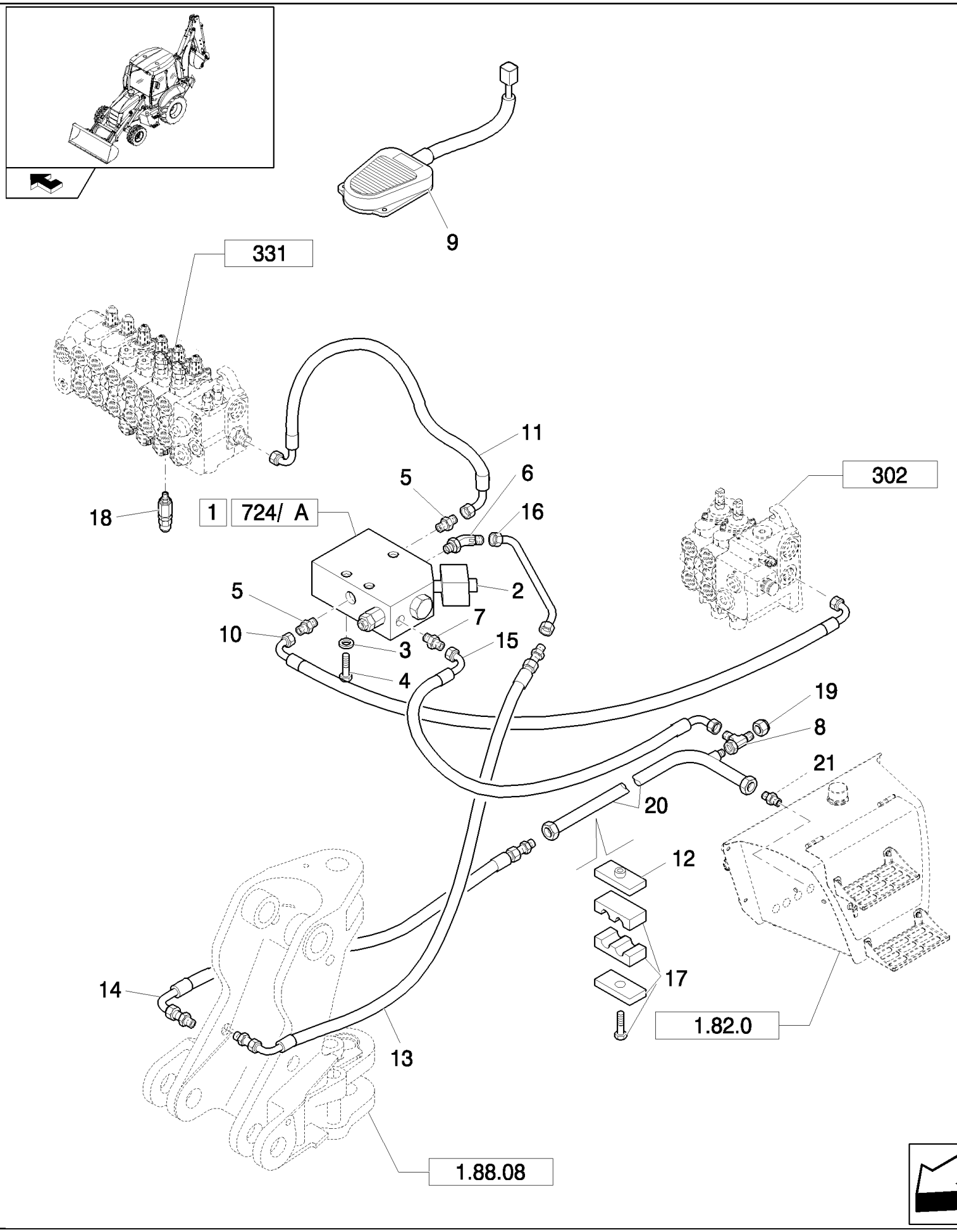


B110B BACKHOE LOADER - TIER III (2008)

724/ A REAR HAMMER CONTROL VALVE

Ref	Numero de Pieza	Ctd	Descripción
1	87677466	1	VALVE, HYDRAULIC, ASSY
2	9970181	1	KIT, SEALS, Gaskets
3	87358201	1	VALVE, HYDRAULIC, ASSY
4	87358194	1	VALVE, HYDRAULIC, ASSY
5	9970179	1	REGULATOR, Assy
6	9970384	1	NUT,
7	87357715	1	SENDER UNIT,

724/01(01) MACHINE HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)



Pilot Control Version

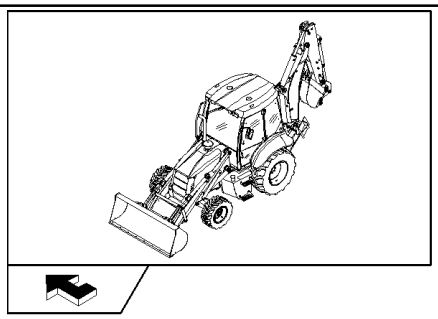
B110B BACKHOE LOADER - TIER III (2008)

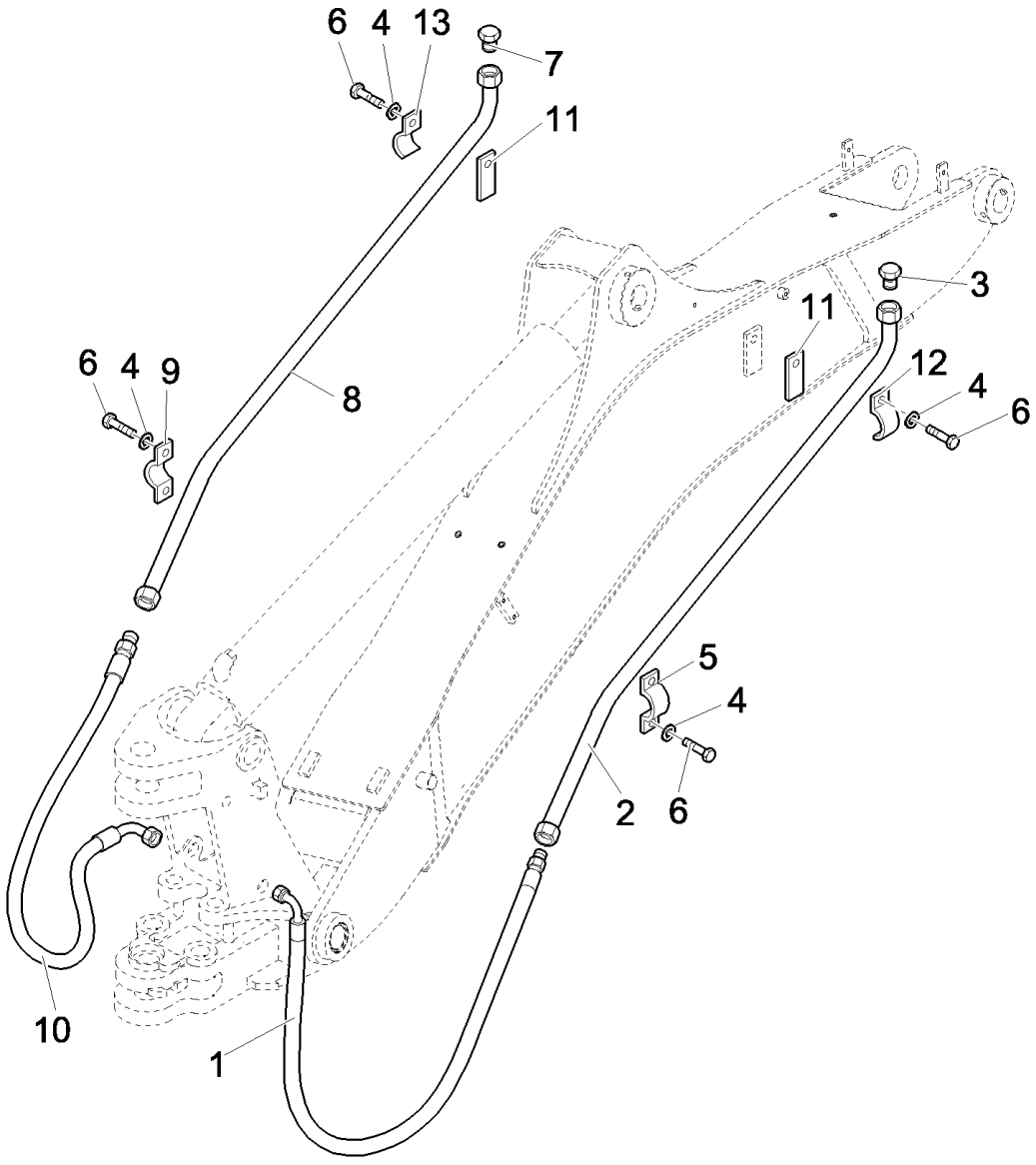
724/01(01) MACHINE HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87677466	1	VALVE, HYDRAULIC, Assy
2	87357715	1	SENDER UNIT,
3	11193879	3	WASHER, SPRING, Belleville, M8.4,
4	16044821	3	BOLT, Hex, M8 x 80, 8.8,
5	85803486	2	CONNECTOR, HYD.,
6	85803487	1	ELBOW,
7	83963371	1	CONNECTOR, HYD.,
8	85807876	1	TEE,
9	85826123	1	SWITCH,
10	85802776	1	HOSE, HYDRAULIC, 1150mm lg,
11	85803428	1	HOSE, HYDRAULIC, 850mm lg,
12	87390531	1	PLATE,
13	85817634	1	HOSE, HYDRAULIC,
14	85817635	1	HOSE, HYDRAULIC,
15	85817633	1	HOSE, HYDRAULIC,
16	85817629	1	TUBE, HYD,
17	87390530	1	CLAMP,
18	85812116	1	VALVE, PRESSURE RELIEF,
19	83987627	1	CAP,
20	85826987	1	TUBE, HYD,
21	85802801	1	CONNECTOR, HYD., 1-11/16"-12 ORSx1-5/16"-12 SAE O-ring

Pilot Control Version

724/01(02) HAMMER ARM HYDRAULIC SYSTEM (CENTER PIVOT)





Pilot Control Version

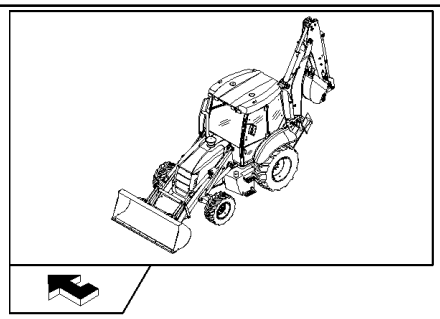
B110B BACKHOE LOADER - TIER III (2008)

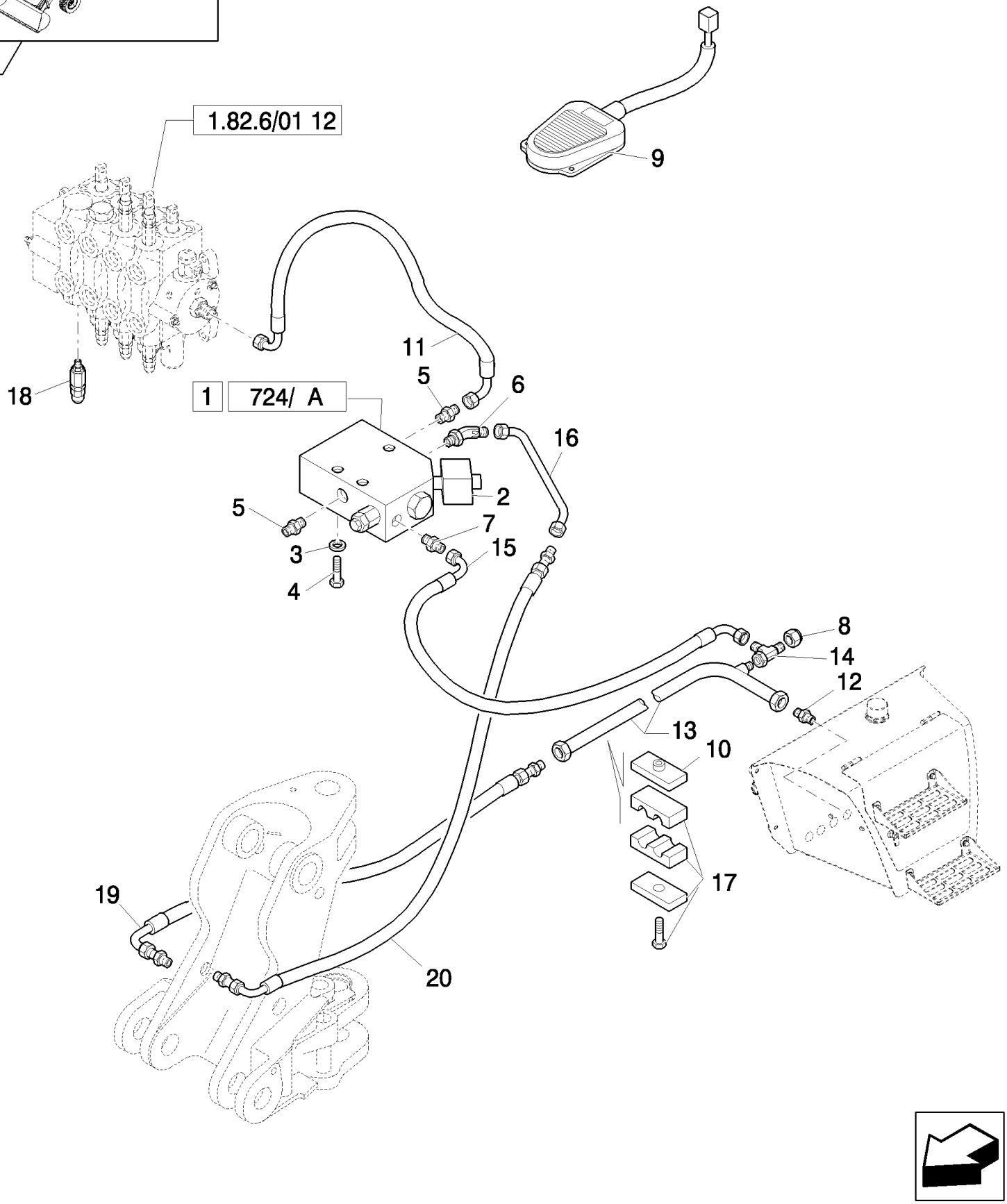
724/01(02) HAMMER ARM HYDRAULIC SYSTEM (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	85819619	1	HOSE, HYDRAULIC,
2	87622842	1	PIPE, PRESSURE,
3	85801397	1	PLUG,
4	11190579	8	WASHER, SPRING, Belleville, M10.5,
5	87310951	1	CLAMP,
6	11106221	4	BOLT, Hex, M10 x 25, 8.8, Full Thd, M6x16
7	85801452	1	PLUG,
8	87616236	1	PIPE, PRESSURE,
9	87310952	1	CLAMP,
10	85819618	1	HOSE, HYDRAULIC,
11	87630711	2	PLATE,
12	87624517	1	PIPE CLAMP,
13	87629471	1	PIPE CLAMP,

Pilot Control Version

724/02 HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)





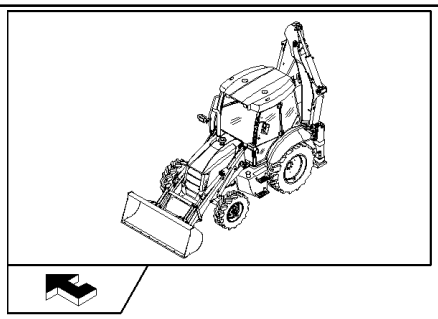
B110B BACKHOE LOADER - TIER III (2008)

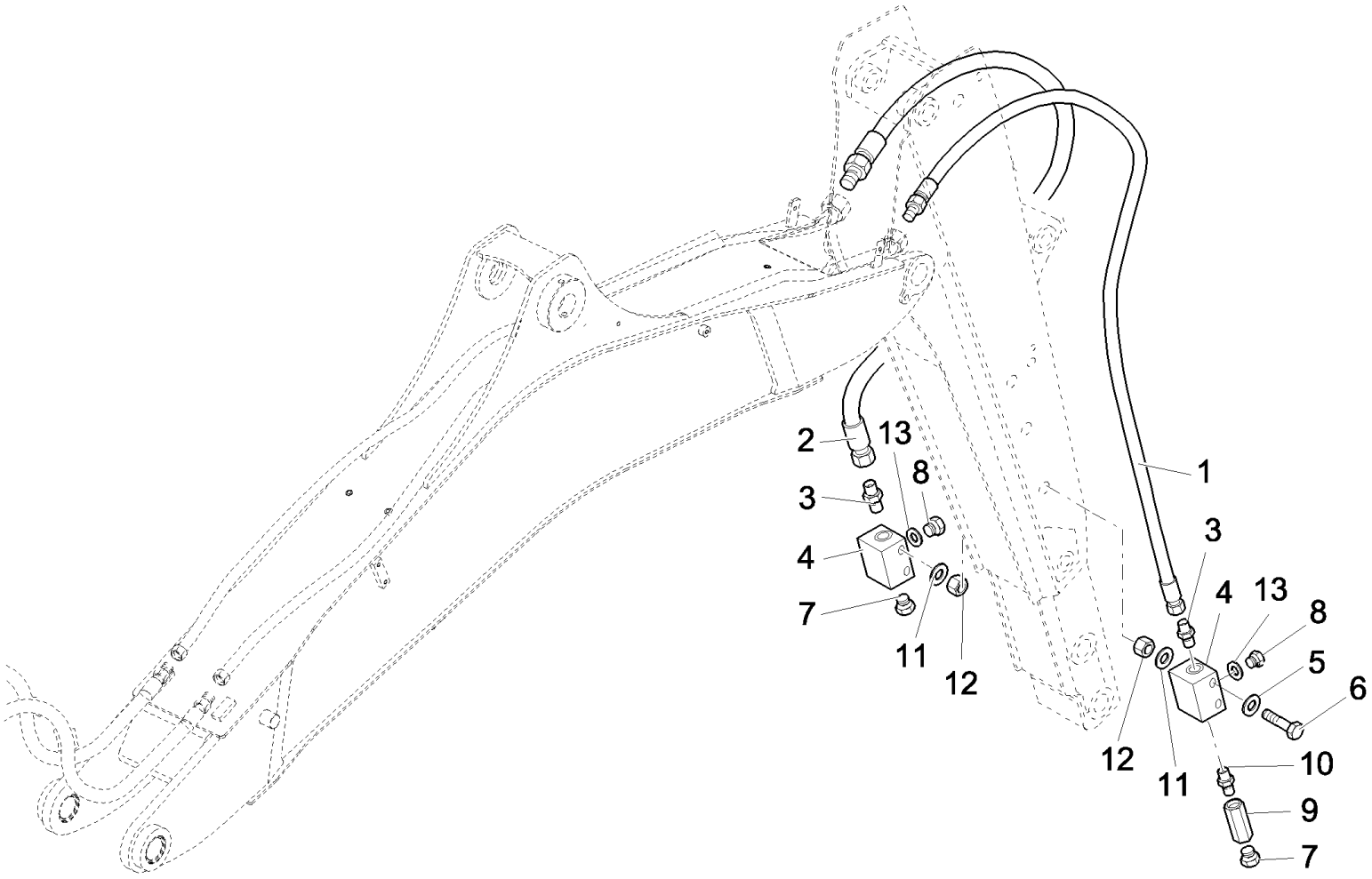
724/02 HYDRAULIC SYSTEM FOR HAMMER (CENTER PIVOT)

Ref	Numero de Pieza	Ctd	Descripción
1	87677466	1	VALVE, HYDRAULIC,
2	87357715	1	SENDER UNIT,
3	11193879	3	WASHER, SPRING, Belleville, M8.4,
4	16044821	3	BOLT, Hex, M8 x 80, 8.8,
5	85803486	2	CONNECTOR, HYD.,
6	85803487	1	ELBOW, 45°
7	83963371	1	CONNECTOR, HYD.,
8	85807876	1	TEE,
9	85826123	1	SWITCH,
10	87390531	1	PLATE,
11	85803428	1	HOSE, HYDRAULIC, 850mm lg,
12	85802801	1	CONNECTOR, HYD.,
13	85826987	1	TUBE, HYD,
14	83987627	1	CAP,
15	85817633	1.	HOSE, HYDRAULIC,
16	85817629	1	TUBE, HYD,
17	87390530	1	CLAMP,
18	9968595	1	VALVE, PRESSURE RELIEF,
19	85817635	1	HOSE, HYDRAULIC,
20	85817634	1	HOSE, HYDRAULIC,

Mechanical Version

725 HAMMER KIT FROM LIFTING ARM TO DEMOLITION ARM



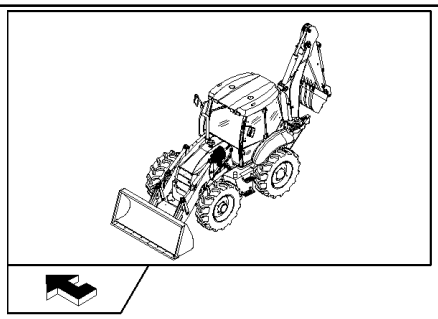


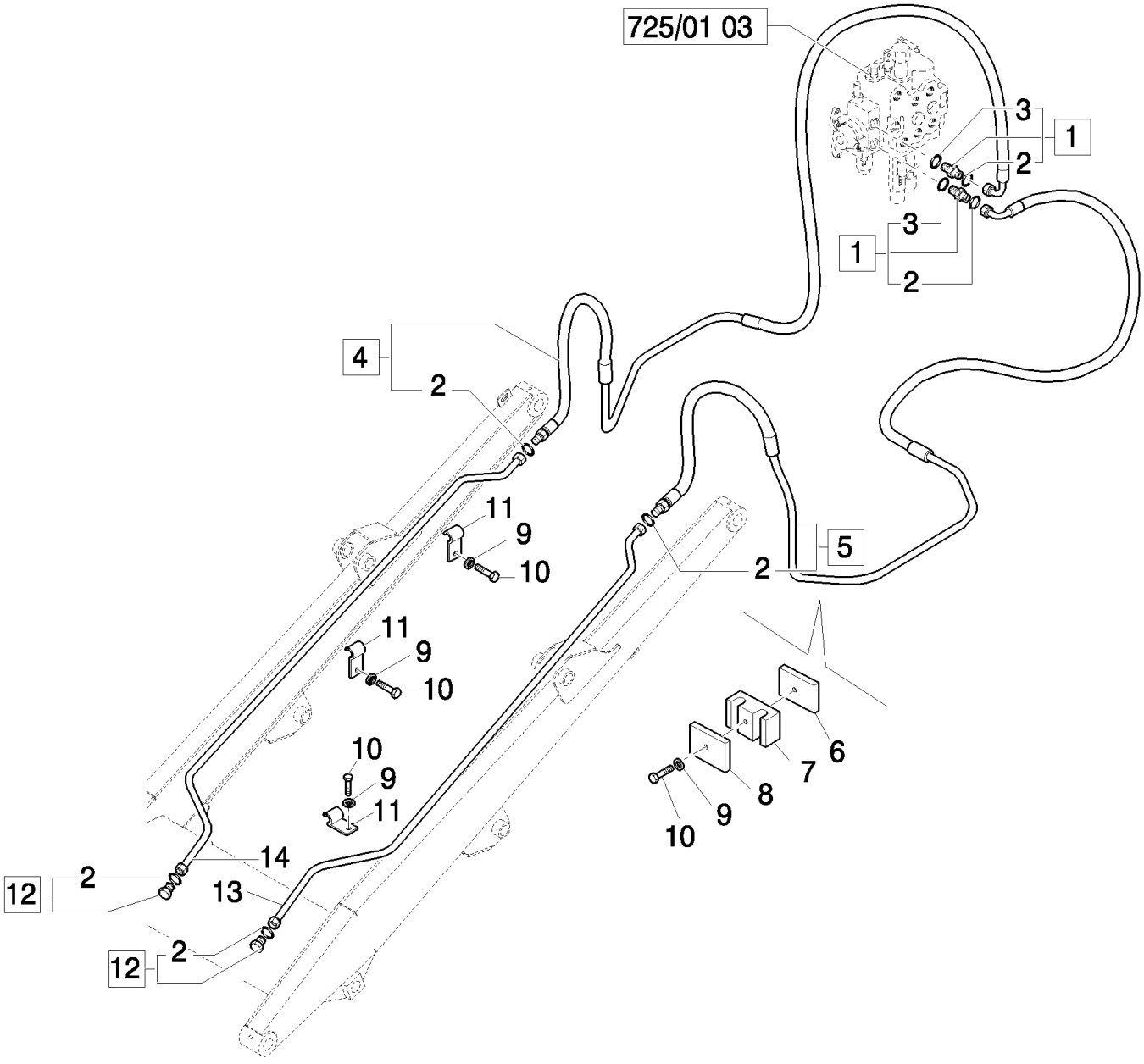
B110B BACKHOE LOADER - TIER III (2008)

725 HAMMER KIT FROM LIFTING ARM TO DEMOLITION ARM

Ref	Numero de Pieza	Ctd	Descripción
1	85819621	1	HOSE, HYDRAULIC,
2	85819620	1	HOSE, HYDRAULIC,
3	85803486	2	CONNECTOR, HYD.,
4	85802247	2	BLOCK,
5	11193879	4	WASHER, SPRING, Belleville, M8.4,
6	16045021	4	BOLT, Hex, M8 x 90, 8.8,
7	85802457	2	PLUG,
8	85803409	2	PLUG,
9	85802372	1	VALVE, CHECK, 10 Bar
10	85804879	1	CONNECTOR, HYD.,
11	12647121	6	WASHER, M8 x 20 x 3,
12	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
13	80167269	2	O-RING,

725/01(01) 4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHUTTLE): NA





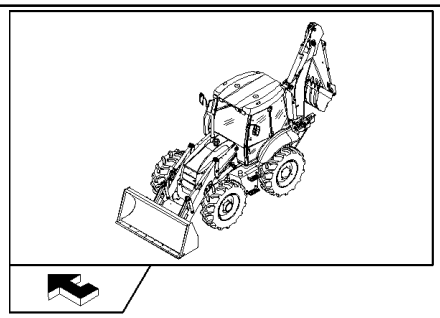
B110B BACKHOE LOADER - TIER III (2008)

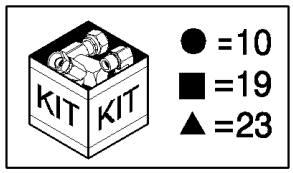
725/01(01) 4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHUTTLE): NA

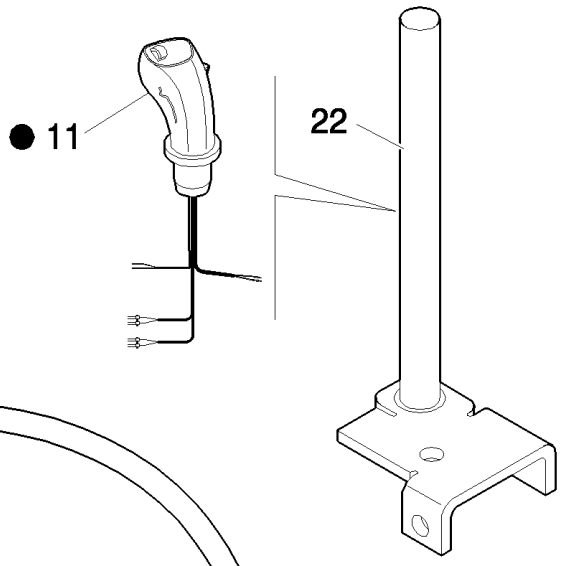
Ref	Numero de Pieza	Ctd	Descripción
1	83963376	2	CONNECTOR, HYD., Assy
2	89992298	6	O-RING,
3	80167269	2	O-RING,
4	85805863	1	HOSE, HYDRAULIC, Assy, RH
5	85805862	1	HOSE, HYDRAULIC, Assy, LH
6	85805340	2	PLATE,
7	85805193	2	CLAMP,
8	85805195	2	PLATE,
9	11193979	8	WASHER, SPRING, Belleville, M8.4,
10	16043821	8	BOLT, Hex, M8 x 30, 8.8,
11	85805247	6	CLAMP,
12	85803408	2	PLUG, Assy
13	85805864	1	TUBE, HYD, LH
14	85805865	1	TUBE, HYD, RH

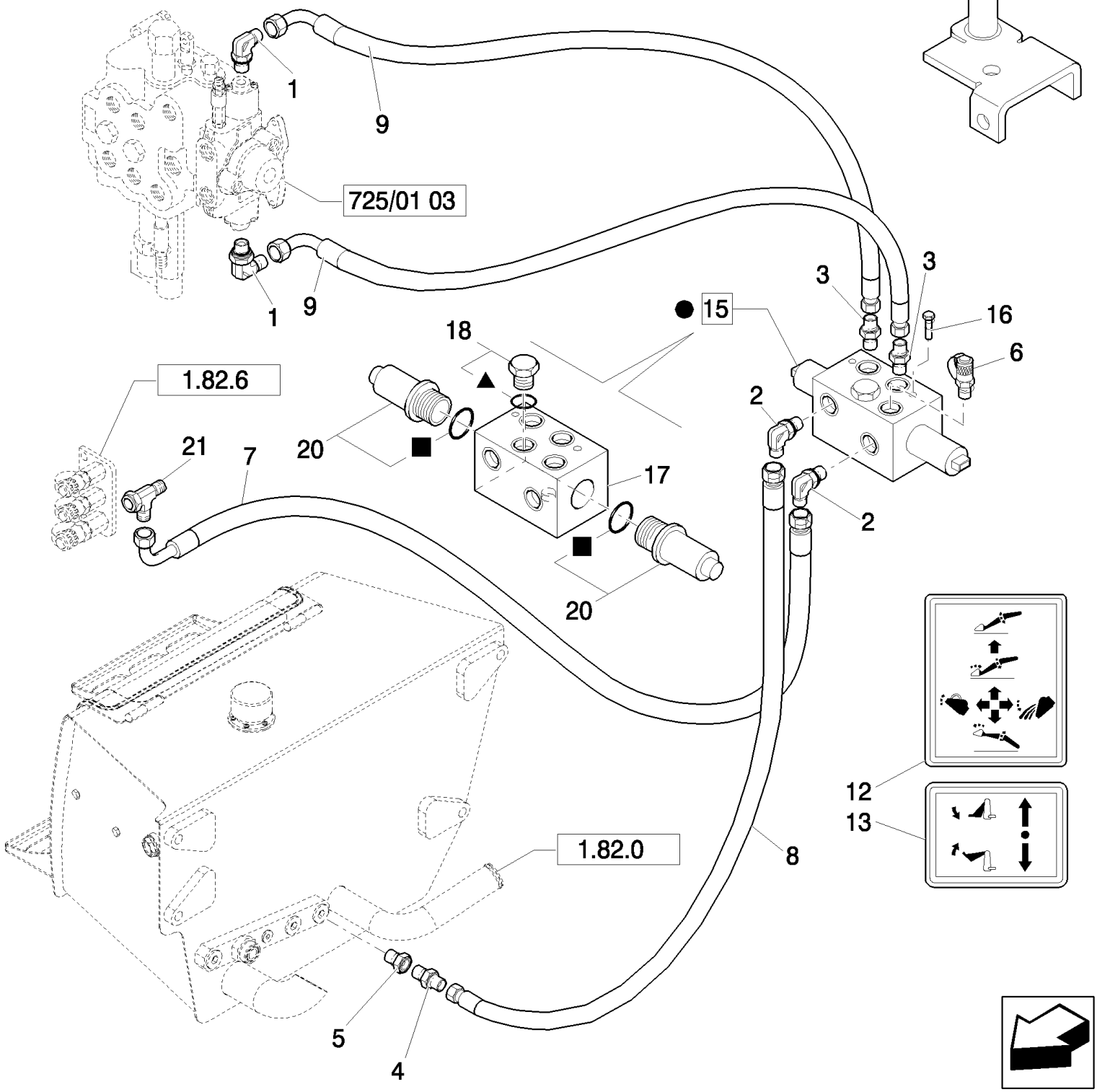
Mechanical Version

725/01(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHUTTLE): NA









Mechanical Control Version

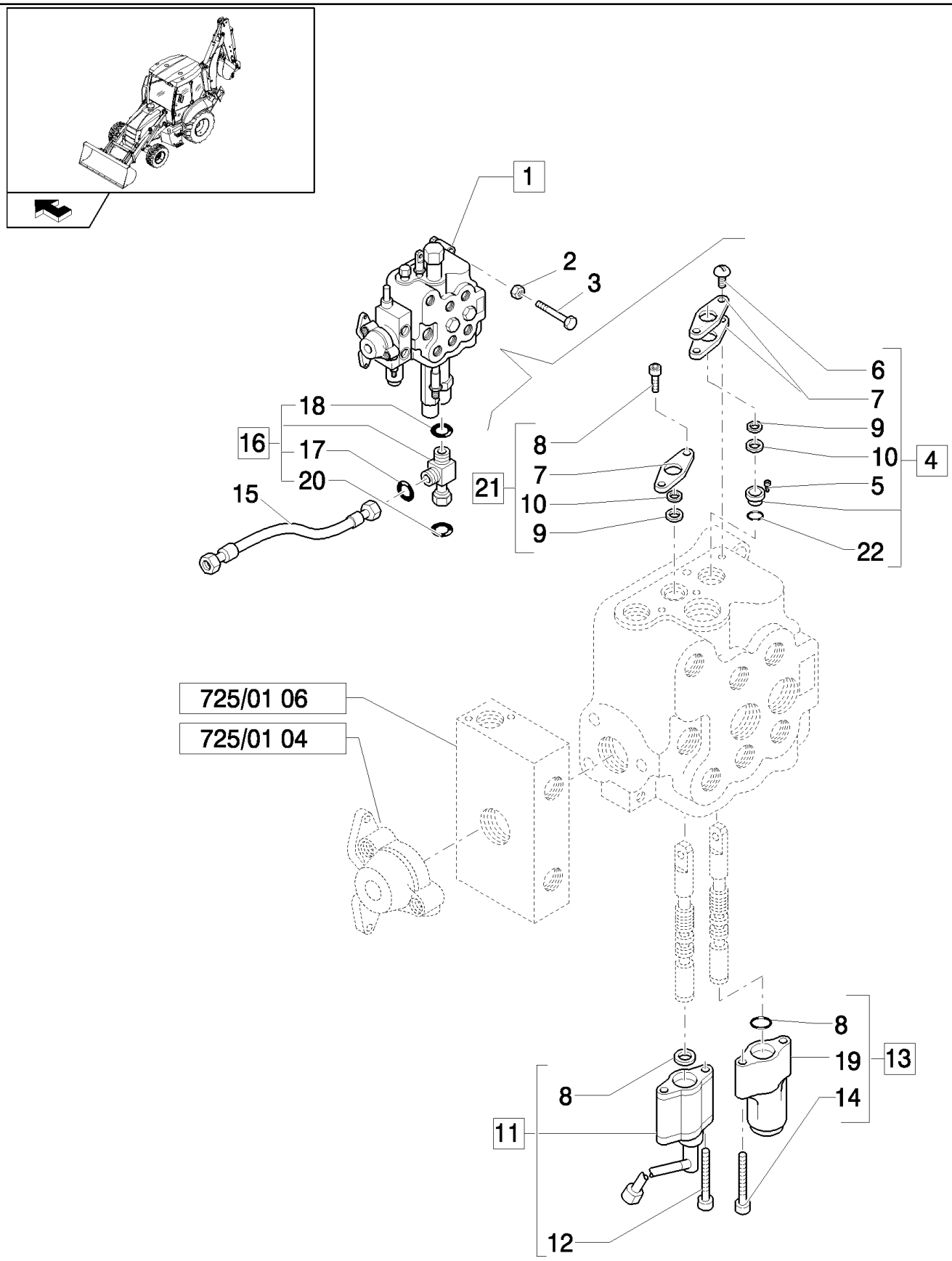
B110B BACKHOE LOADER - TIER III (2008)

725/01(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHUTTLE): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802234	2	ELBOW,
2	85805318	2	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring,
3	47050685	2	CONNECTOR, HYD.,
4	47050686	1	CONNECTOR, HYD.,
5	85826100	1	REDUCER,
6	85828211	1	COUPLING, QUICK, MALE,
7	87316092	1	HOSE, FLEXIBLE,
8	87316096	1	HOSE, FLEXIBLE,
9	87316091	2	HOSE, FLEXIBLE,
10	87739988	1	KIT,
11	87382112	1	HANDLE, Loader, Powershuttle, W/Detent, Declutch; Includes 87387751 Grip W/1 Button; 87387703 Prop Roller W/Detented Position; 87387754 Transmission Button Harness; 87387722 Bi-Directional PWM Driver Harness
12	85804346	1	DECAL,
13	87305209	4	DECAL,
14	201-422	4	TEE, 11/16"-16 ORFS x 11/16"-16 Fem Sw Run,
15	87739689	1	VALVE, CONTROL, Assy
16	14300521	1	SCREW, Hex Soc Hd, M6 x 75, 8.8, M6x75
17	87311363	1	ORIFICE,
18	87739122	1	VALVE,
19	85828000	1	KIT, SEALS,
20	85827993	2	VALVE, SOLENOID,
21	85817531	1	TEE,
22	87646604	1	LEVER,
23	85828001	1	KIT, SEALS,

Mechanical Control Version

725/01(03) LOADER CONTROL VALVE, THREE SECTION (CENTER PIVOT) - NA



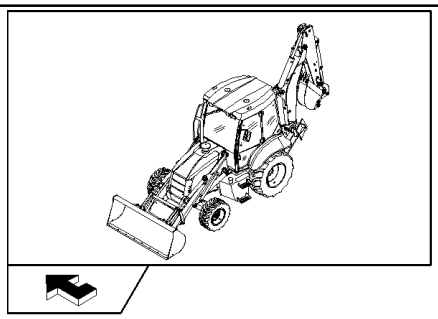
B110B BACKHOE LOADER - TIER III (2008)

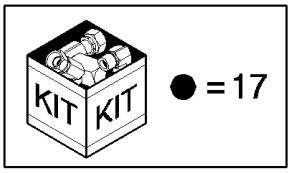
725/01(03) LOADER CONTROL VALVE, THREE SECTION (CENTER PIVOT) - NA

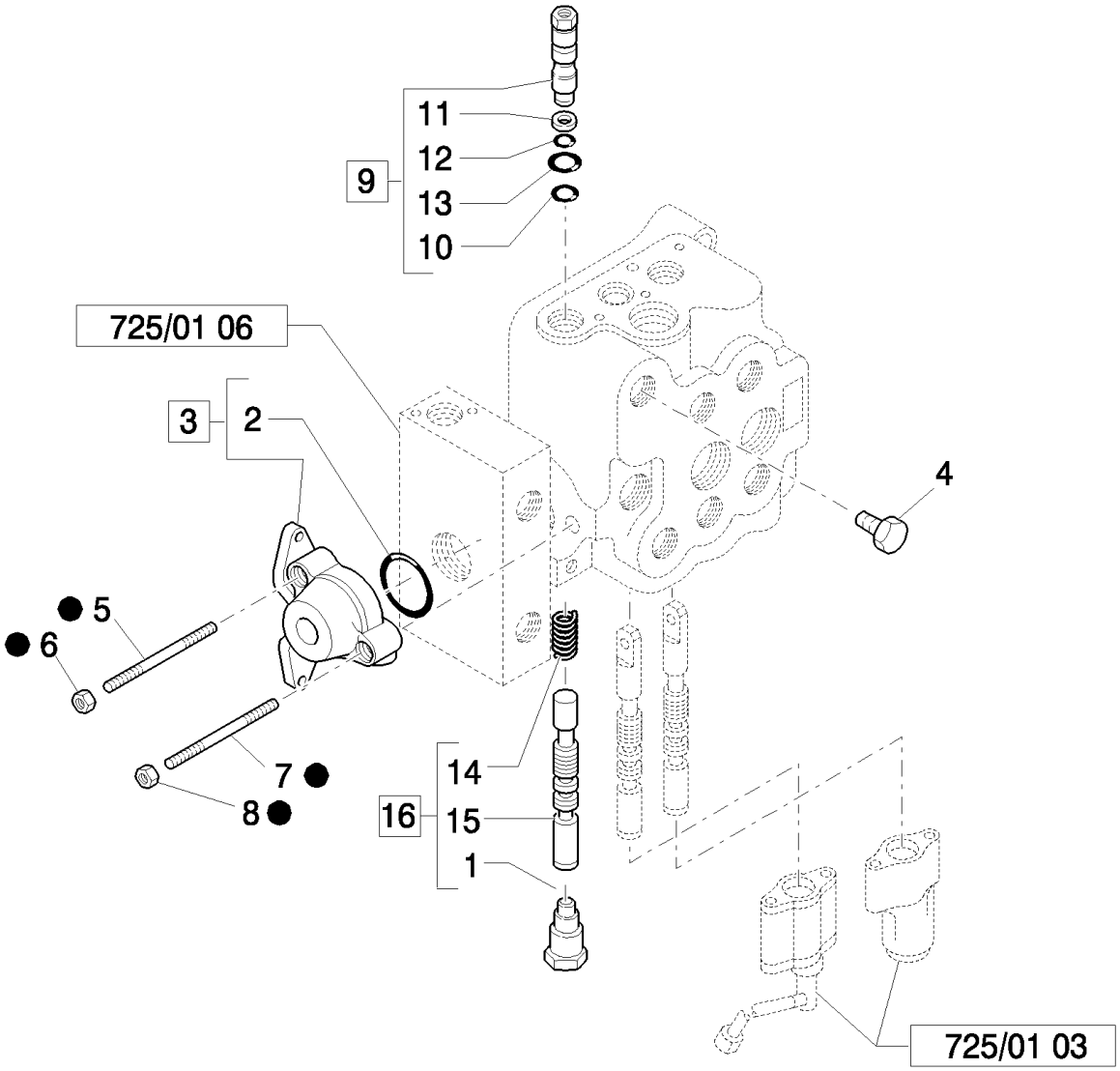
Ref	Numero de Pieza	Ctd	Descripción
1	87326256	1	VALVE SECTION, HYD, Assy
2	11190579	3	WASHER, SPRING, Belleville, M10.5,
3	14308221	3	SCREW, Hex Soc Hd, M10 x 1.25 x 65, 8.8,
4	9968455	1	KIT,
5	9968457	1	SPACER,
6	9968456	2	SCREW,
7	9968458	3	FLANGE,
8	9968460	2	SCREW,
9	9968489	4	SEAL,
10	9968490	2	WIPER,
11	85808403	1	STOP, agnetic Detent, Assy
12	9968451	2	SCREW,
13	85817025	1	SPOOL, Assy
14	9968454	2	SCREW,
15	85816804	1	HOSE, HYDRAULIC, 550mm lg,
16	85817531	1	TEE, Assy
17	9825770	1	O-RING, -011, 90 Duro, .301" ID x .070" Thk,
18	9824050	1	O-RING, -021, 90 Duro, .926" ID x .070" Thk,
19	9968513	1	COVER,
20	89626929	1	O-RING, 90 Duro, 1.048" ID x .116" Thk
21	87319445	1	EYEBOLT, Assy
22	87327076	1	O-RING,

Mechanical Version

725/01(04) LOADER CONTROL VALVE, THREE SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA







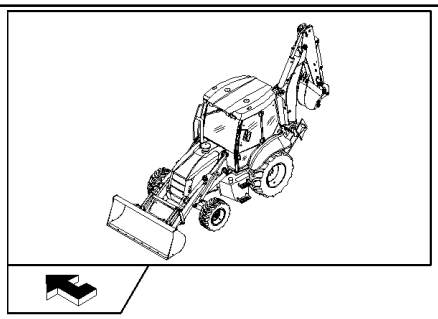
B110B BACKHOE LOADER - TIER III (2008)

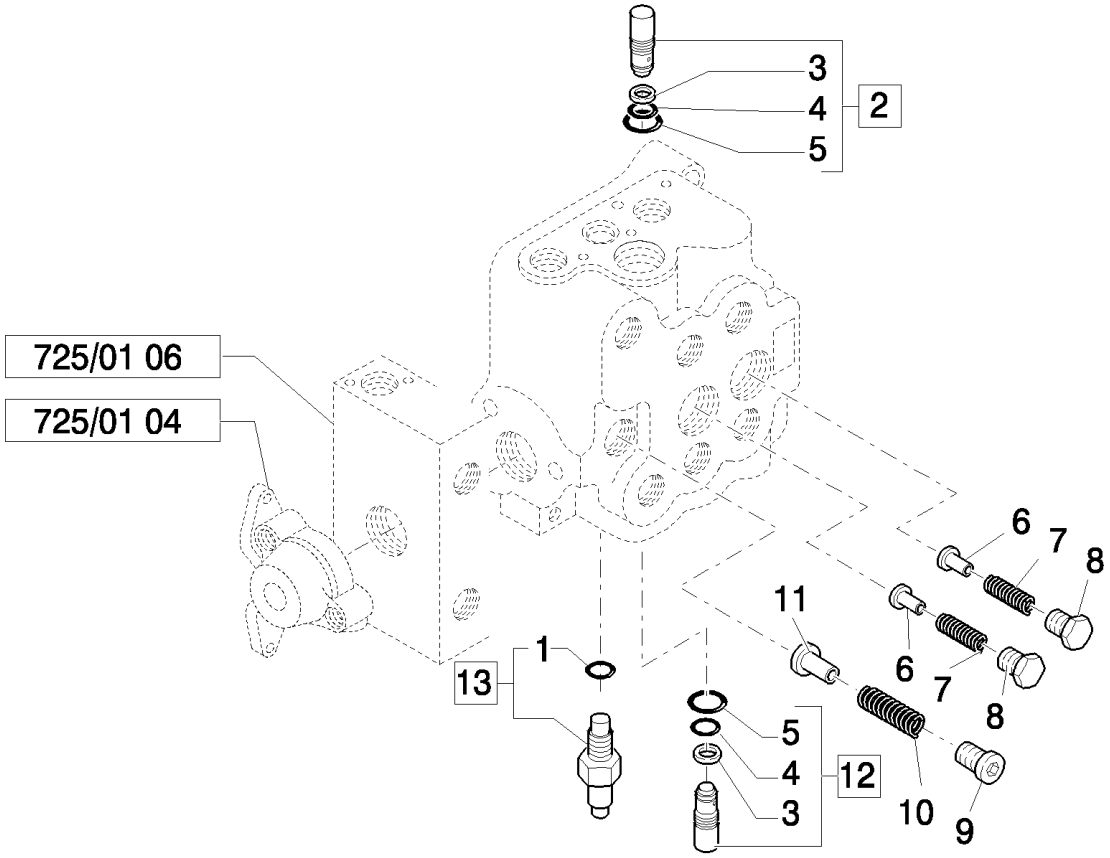
725/01(04) LOADER CONTROL VALVE, THREE SECTION, CAP & UNLOAD VALVE (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	9968464	1	PLUG, Assy
2	9968476	1	O-RING,
3	9968443	1	VALVE SECTION, HYD, Assy
4	85807857	1	PLUG,
5	9968439	2	STUD,
6	9968441	2	NUT,
7	9968438	1	TIE-ROD, THREADED,
8	9968440	1	NUT,
9	85815667	1	VALVE, BY-PASS, Assy
10	85815668	1	O-RING,
11	9968467	1	RING, BACK-UP,
12	9968466	1	O-RING,
13	9968468	1	O-RING,
14	9968488	1	SPRING,
15	85807858	1	SPOOL,
16	87327632	1	SPOOL, Assy
17	87326258	1	KIT, CONVERSION,

Mechanical Version

725/01(05) LOADER CONTROL VALVE, THREE SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA



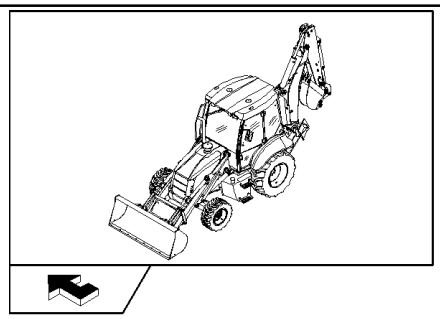


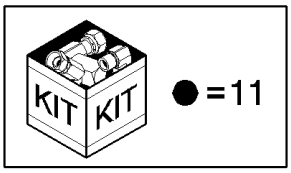
B110B BACKHOE LOADER - TIER III (2008)

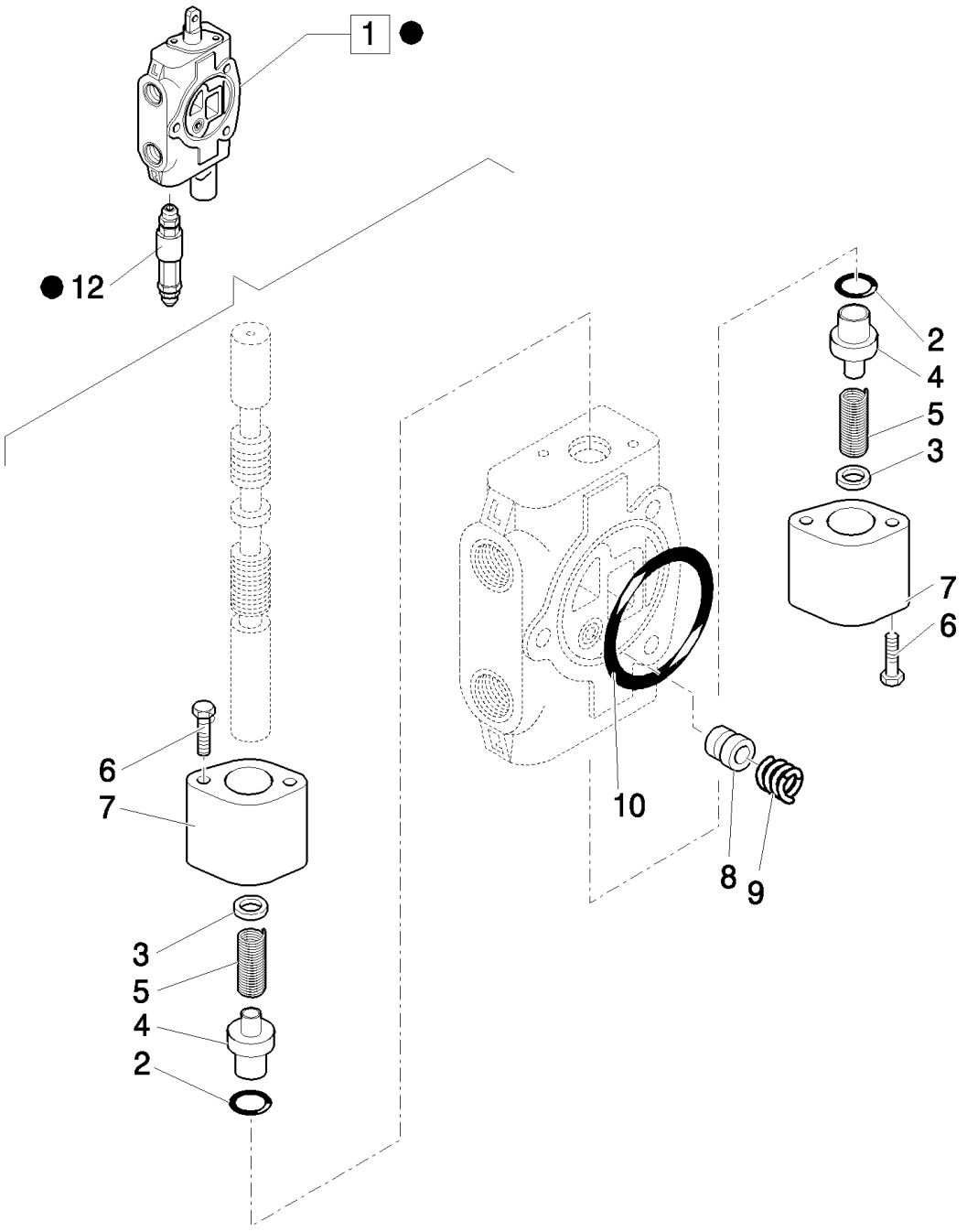
725/01(05) LOADER CONTROL VALVE, THREE SECTION, RELIEF & CHECK VALVES (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85819945	1	O-RING, Assy
2	87302609	1	VALVE, PRESSURE RELIEF, Assy
3	87302608	2	BACK-UP RING,
4	9968471	2	O-RING,
5	9968470	2	O-RING,
6	9968444	2	PLUNGER,
7	9968445	2	SPRING,
8	9968446	2	PLUG,
9	9968449	1	PLUG,
10	9968448	1	SPRING,
11	9968447	1	PLUNGER,
12	87302611	1	VALVE, PRESSURE RELIEF, Assy
13	85819722	1	VALVE, HYDRAULIC, Assy

725/01(06) THREE-SECTION CONTROL VALVE FOR LOADER - BUCKET SECTION 4X1 - 6X1(CENTER PIVOT) - NA







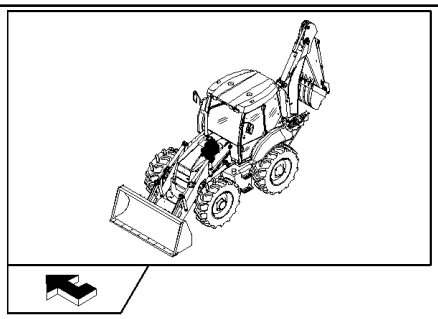
B110B BACKHOE LOADER - TIER III (2008)

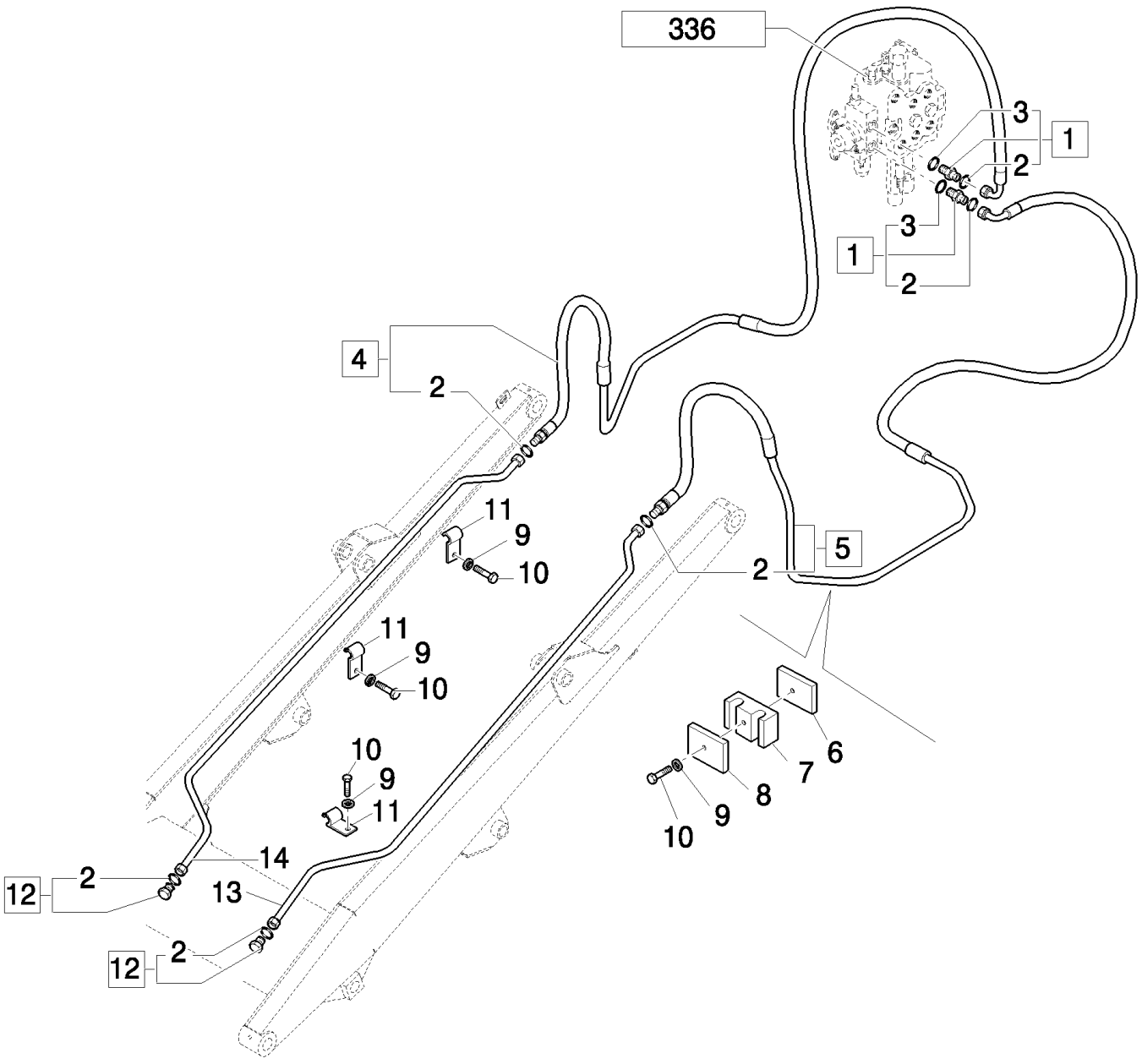
725/01(06) THREE-SECTION CONTROL VALVE FOR LOADER - BUCKET SECTION 4X1 - 6X1(CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87326257	1	VALVE SECTION, HYD, Assy
2	87327044	2	O-RING,
3	87327053	2	SPACER,
4	87327049	2	SEAT,
5	87327052	2	SPRING,
6	87327057	2	SCREW,
7	87327046	2	PLUG,
8	9968477	1	POPPET,
9	9968478	1	SPRING,
10	9968476	1	O-RING,
11	87326258	1	KIT, CONVERSION,
12	9968595	1	VALVE, PRESSURE RELIEF,

Mechanical Version

725/02(01) 4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHIFT): NA





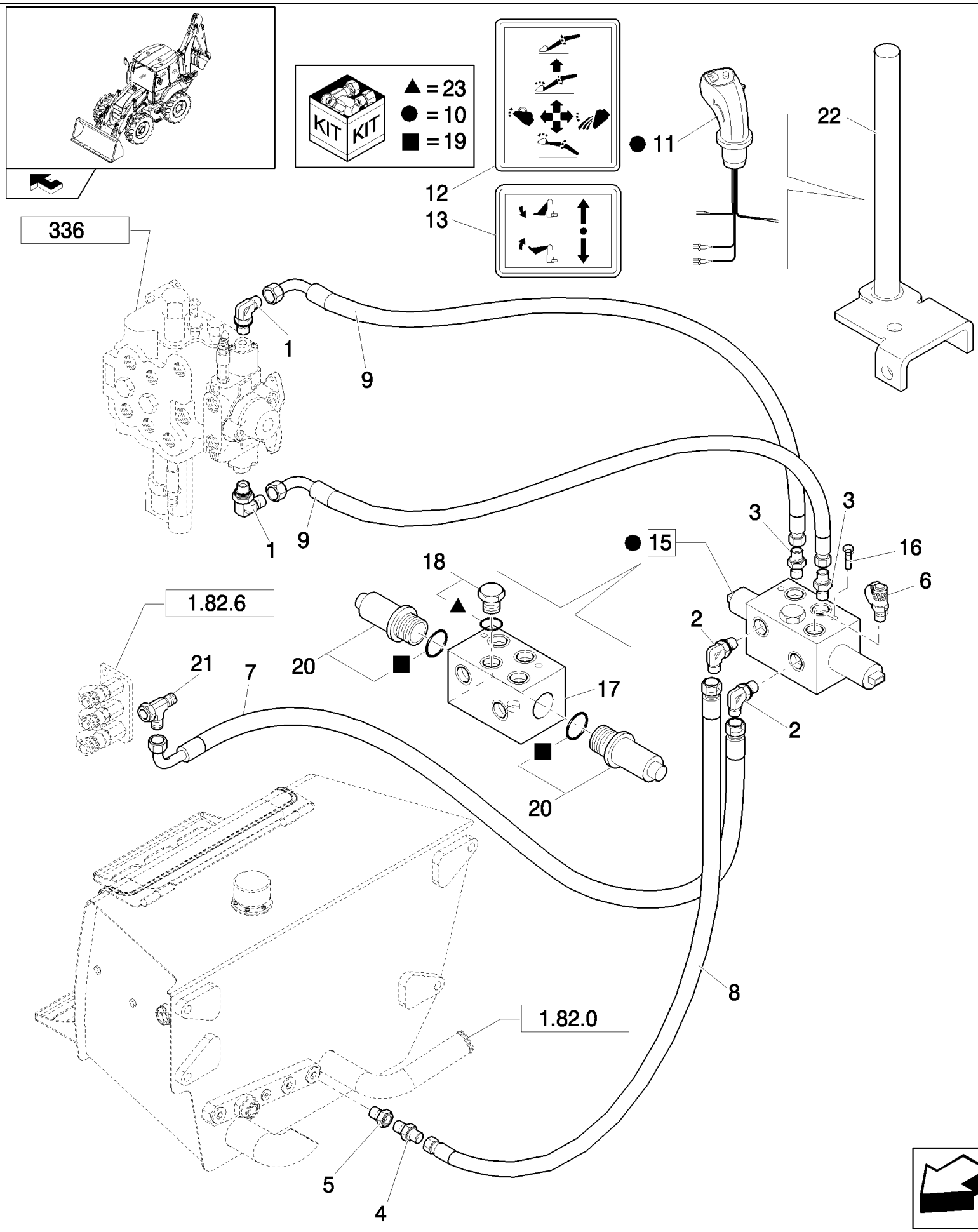
B110B BACKHOE LOADER - TIER III (2008)

725/02(01) 4X1 AND 6X1 BUCKET ARM ASSY HYDRAULIC SYSTEM (POWER SHIFT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	83963376	2	CONNECTOR, HYD., Assy
2	89992298	6	O-RING,
3	80167269	2	O-RING,
4	85805863	1	HOSE, HYDRAULIC, Assy, RH
5	85805862	1	HOSE, HYDRAULIC, Assy, LH
6	85805340	2	PLATE,
7	85805193	2	CLAMP,
8	85805195	2	PLATE,
9	11193979	8	WASHER, SPRING, Belleville, M8.4,
10	16043821	8	BOLT, Hex, M8 x 30, 8.8,
11	85805247	6	CLAMP,
12	85803408	2	PLUG, Assy
13	85805864	1	TUBE, HYD, LH
14	85805865	1	TUBE, HYD, RH

Mechanical Version

725/02(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHIFT): NA



Mechanical Control Version

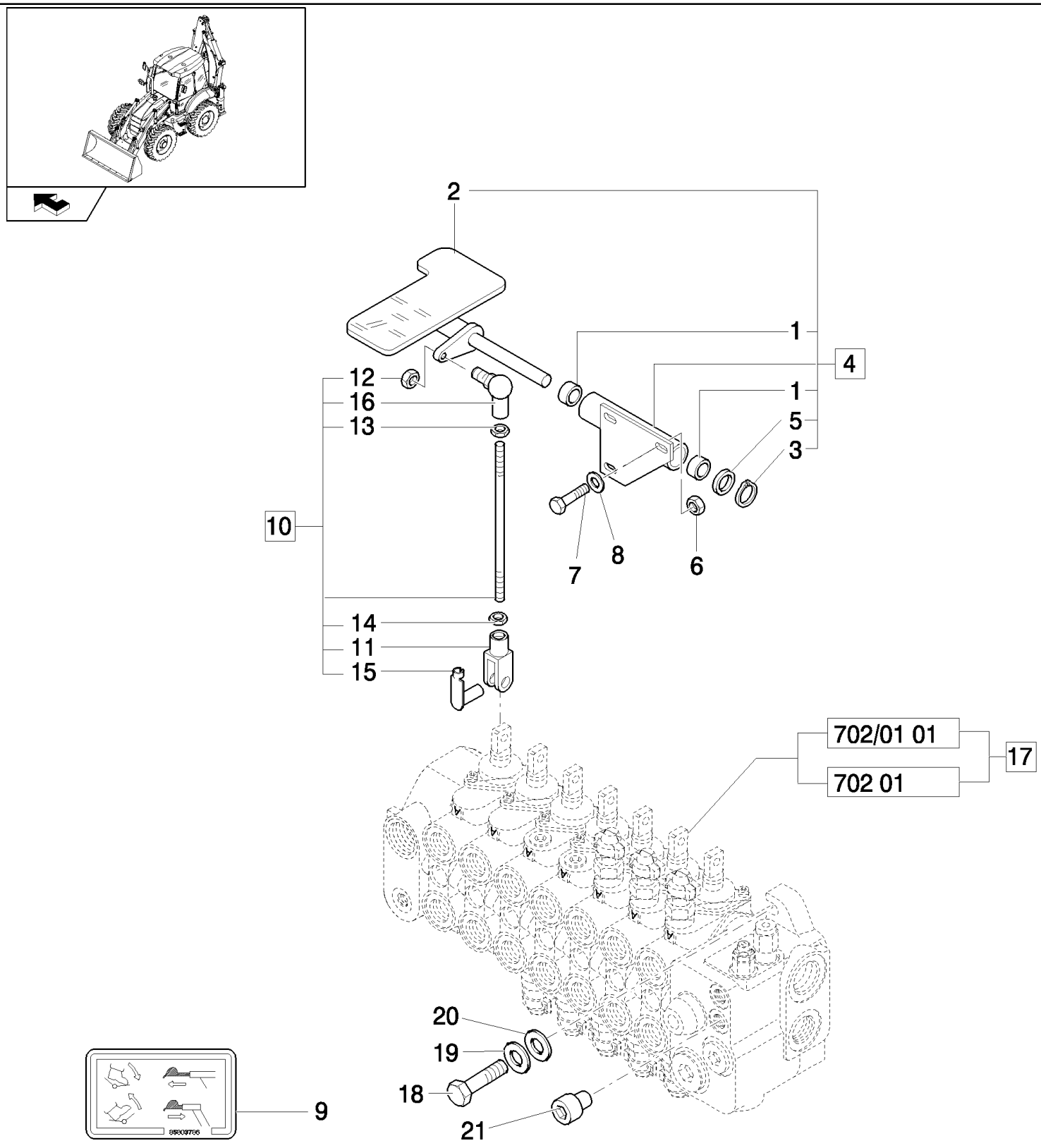
B110B BACKHOE LOADER - TIER III (2008)

725/02(02) 4X1 AND 6X1 BUCKET MACHINE HYDRAULIC DUCT ASSY (POWER SHIFT): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802234	2	ELBOW,
2	85805318	2	ELBOW, 90º, 9/16"-18, 37º x 9/16"-18, O-Ring,
3	47050685	2	CONNECTOR, HYD.,
4	47050686	1	CONNECTOR, HYD.,
5	85826100	1	REDUCER,
6	85828211	1	COUPLING, QUICK, MALE,
7	87316092	1	HOSE, FLEXIBLE,
8	87316096	1	HOSE, FLEXIBLE,
9	87316091	2	HOSE, FLEXIBLE,
10	87739987	1	KIT,
11	87382109	1	HANDLE, Loader, Powershift, W/Detent, Declutch, Horn; Includes 87387702 Grip W/2 Buttons; 87387703 Prop Roller W/Detented Position; 87387719 Transmission & Horn Button Harness; 87387722 Bi-Directional PWM Driver Harness
12	85804346	1	DECAL,
13	87305209	4	DECAL,
14	201-422	4	TEE, 11/16"-16 ORFS x 11/16"-16 Fem Sw Run,
15	87739689	1	VALVE, CONTROL, Assy
16	14300521	1	SCREW, Hex Soc Hd, M6 x 75, 8.8, M6x75
17	87311363	1	ORIFICE,
18	87739122	1	VALVE,
19	85828000	1	KIT, SEALS,
20	85827993	2	VALVE, SOLENOID,
21	85817531	1	TEE,
22	87646604	1	LEVER,
23	85828001	1	KIT, SEALS,

Mechanical Control Version

727 HYDRAULIC SYSTEM PRESETTING FOR TELESCOPIC LINKS PEDAL OPERATED



Mechanical Version

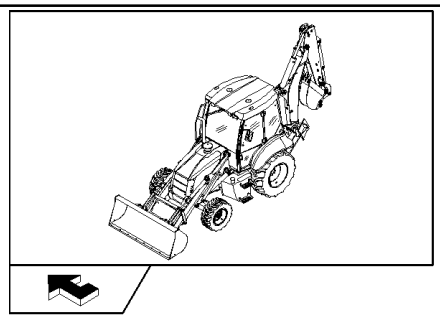
B110B BACKHOE LOADER - TIER III (2008)

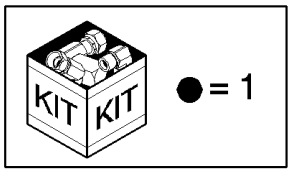
727 HYDRAULIC SYSTEM PRESETTING FOR TELESCOPIC LINKS PEDAL OPERATED

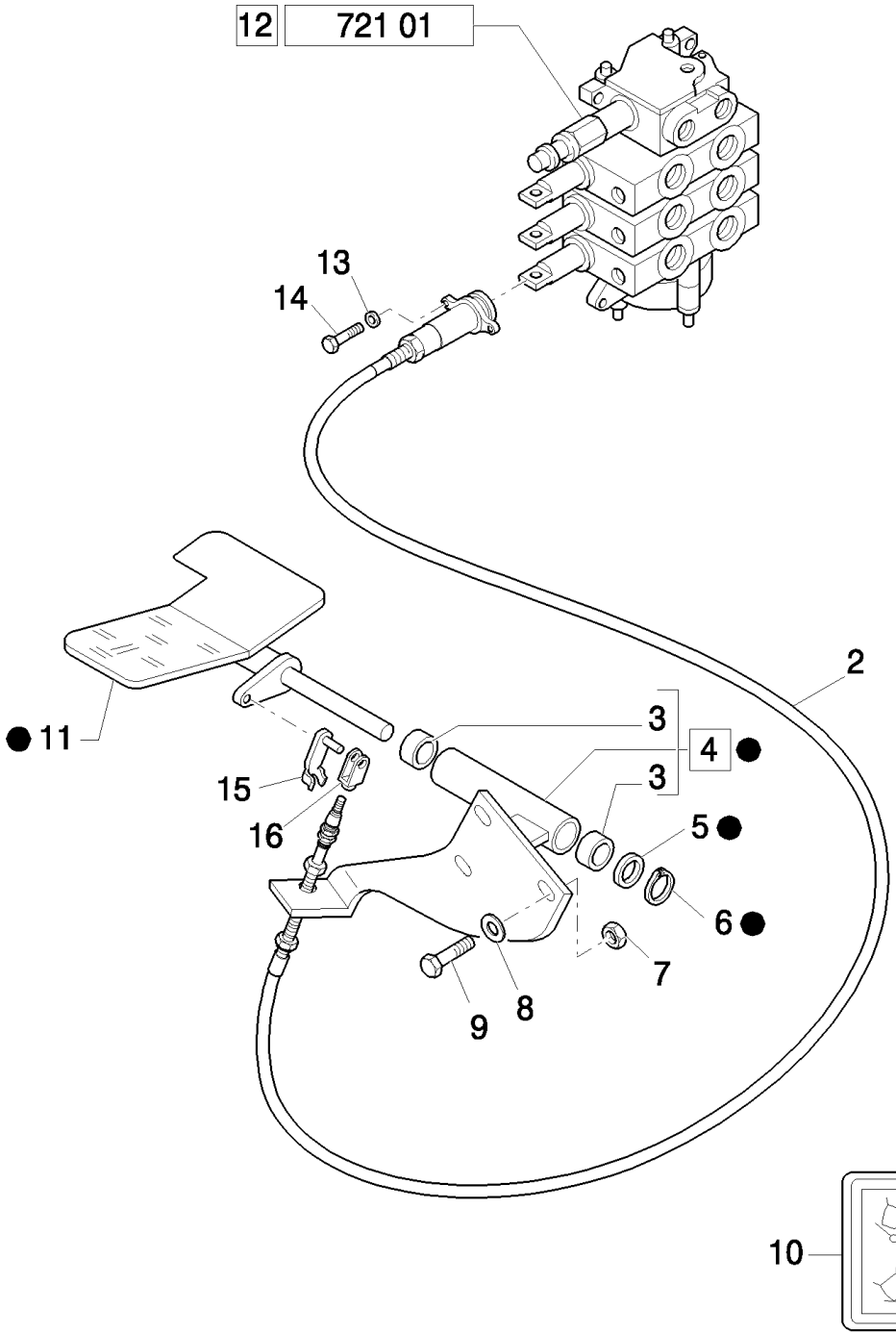
Ref	Numero de Pieza	Ctd	Descripción
1	85802494	2	BUSHING, Assy
2	85805362	1	PEDAL,
3	83911366	1	CIRCLIP,
4	85805357	1	PEDAL, Assy
5	14496901	1	WASHER, M16 x 30 x 3,
6	16104111	3	NUT, LOCK, M8 x 1.25, Cl 8,
7	16043621	3	BOLT, Hex, M8 x 25, 8.8,
8	11193879	3	WASHER, SPRING, Belleville, M8.4,
9	85803786	1	DECAL,
10	85805364	1	TIE-ROD, Assy
11	11991971	1	CLEVIS,
12	14048211	1	NUT, LOCK, M8 x 1.25, Cl 8,
13	16102311	1	NUT, Thin, M8 x 1.25, Cl 04,
14	16102911	1	NUT, Thin, M8 x 1.25, Cl 04, LH,
15	85802738	1	RETAINER,
16	85804375	1	BALL JOINT,
17	87734110	1	VALVE, CONTROL, Assy, Only for EU
17	87734109	1	VALVE, CONTROL, Assy, Only for NA B115B
18	15888721	3	BOLT, Hex, M10 x 1.25 x 55, 8.8,
19	11190679	3	WASHER, SPRING, Belleville, M10.5,
20	85818943	3	SPACER,
21	85802457	1	PLUG,

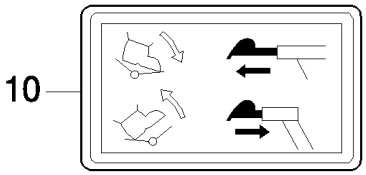
Mechanical Version

727/01 HED FOOT PEDAL, CABLE & DECALS (CENTER PIVOT) - NA









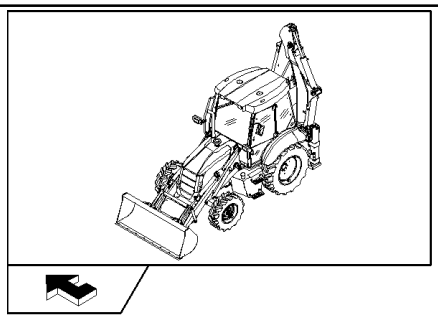
B110B BACKHOE LOADER - TIER III (2008)

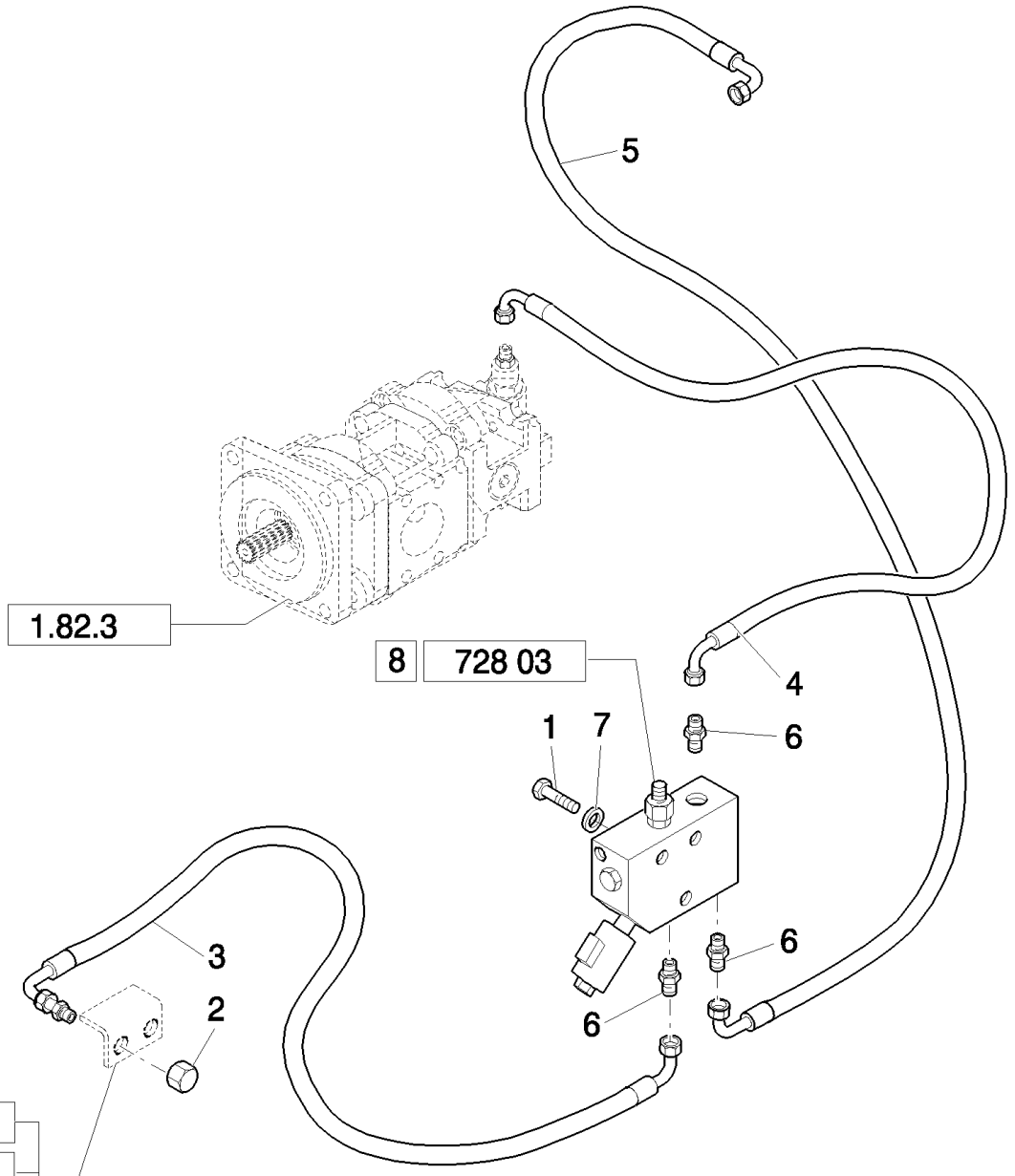
727/01 HED FOOT PEDAL, CABLE & DECALS (CENTER PIVOT) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85802509	1	PEDAL, Assy
2	85813103	1	CABLE, , Includes 13 - 16
3	85802494	2	BUSHING,
4	85801599	1	PLATE, Assy
5	14496901	1	WASHER, M16 x 30 x 3,
6	83911366	1	CIRCLIP,
7	16104111	3	NUT, LOCK, M8 x 1.25, Cl 8,
8	16043621	3	BOLT, Hex, M8 x 25, 8.8,
9	11193879	3	WASHER, SPRING, Belleville, M8.4,
10	85803786	1	DECAL,
11	85802510	1	PEDAL,
12	87331094	1	DISTRIBUTOR, Assy
13	85813201	4	WASHER,
14	85813200	4	SCREW,
15	85813186	2	CLIP,
16	85813187	2	CLEVIS,

Mechanical Version

728(01) HAND HAMMER SYSTEM: DELIVERY



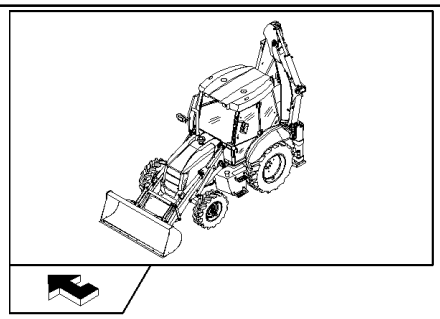


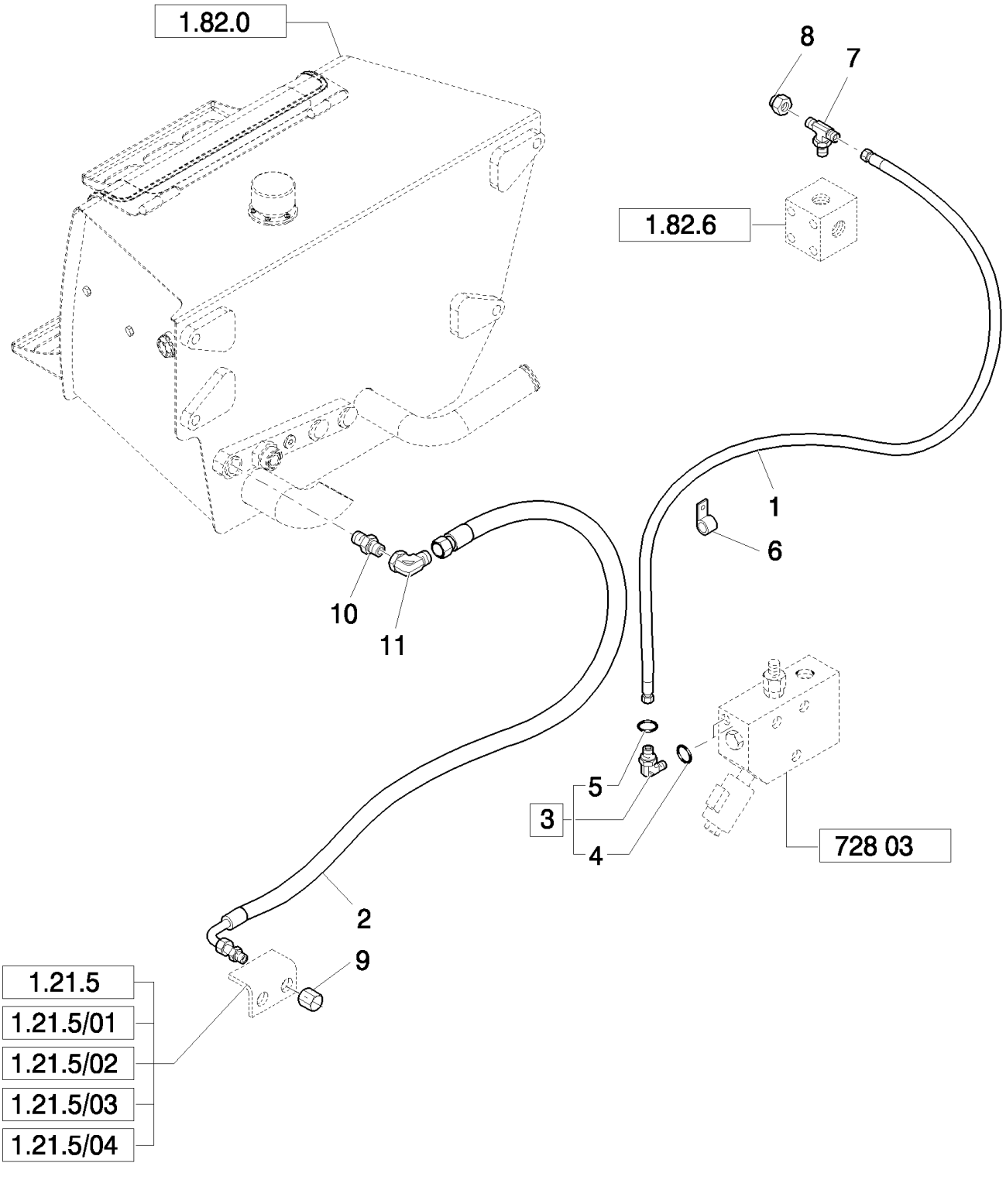
B110B BACKHOE LOADER - TIER III (2008)

728(01) HAND HAMMER SYSTEM: DELIVERY

Ref	Numero de Pieza	Ctd	Descripción
1	16044521	3	BOLT, Hex, M8 x 65, 8.8,
2	83987627	1	CAP,
3	87619499	1	HOSE, FLEXIBLE,
4	87614752	1	HOSE, FLEXIBLE, , Excluded Mechanical Version (NA)
4	87621906	1	HOSE, FLEXIBLE, , Only for Mechanical Version (NA)
5	87621913	1	HOSE, FLEXIBLE, , Excluded Mechanical Version (NA)
6	85803234	3	CONNECTOR, HYD.,
7	11193879	3	WASHER, SPRING, Belleville, M8.4,
8	87677506	1	VALVE, HYDRAULIC, Assy

728(02) HAND HAMMER SYSTEM: RETURN



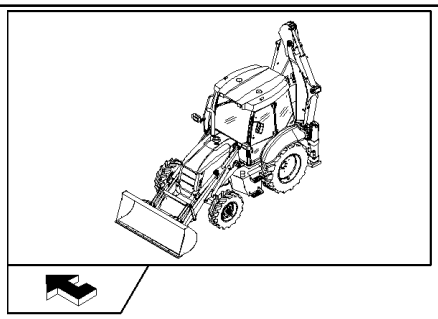


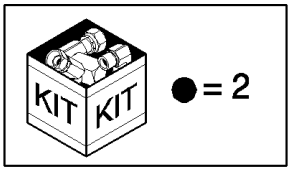
B110B BACKHOE LOADER - TIER III (2008)

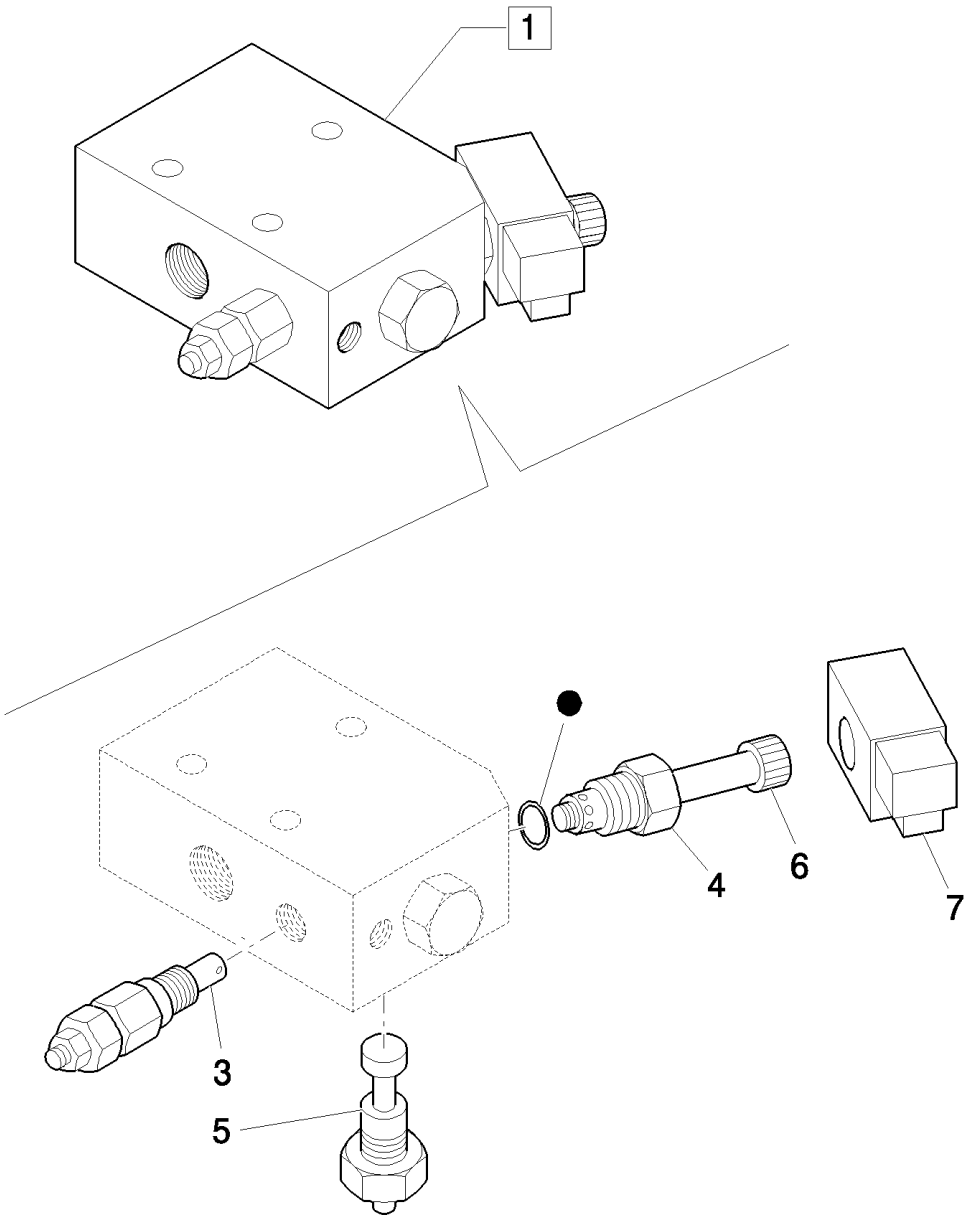
728(02) HAND HAMMER SYSTEM: RETURN

Ref	Numero de Pieza	Ctd	Descripción
1	85803230	1	HOSE, FLEXIBLE, 1050mm lg,
2	85803231	1	HOSE, FLEXIBLE, 900mm lg,
3	83961741	1	ELBOW, Assy
4	81844851	1	O-RING,
5	81845037	1	O-RING,
6	85803393	1	CLAMP,
7	85802780	1	TEE,
8	81871325	1	COVER,
9	83987627	1	CAP,
10	85803241	1	CONNECTOR, HYD.,
11	85827861	1	CONNECTOR, HYD.,

728(03) MANUAL HAMMER VALVE





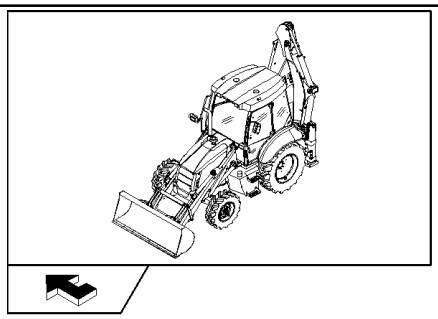


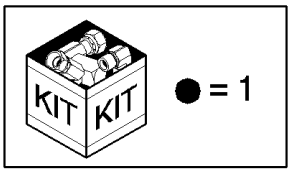
B110B BACKHOE LOADER - TIER III (2008)

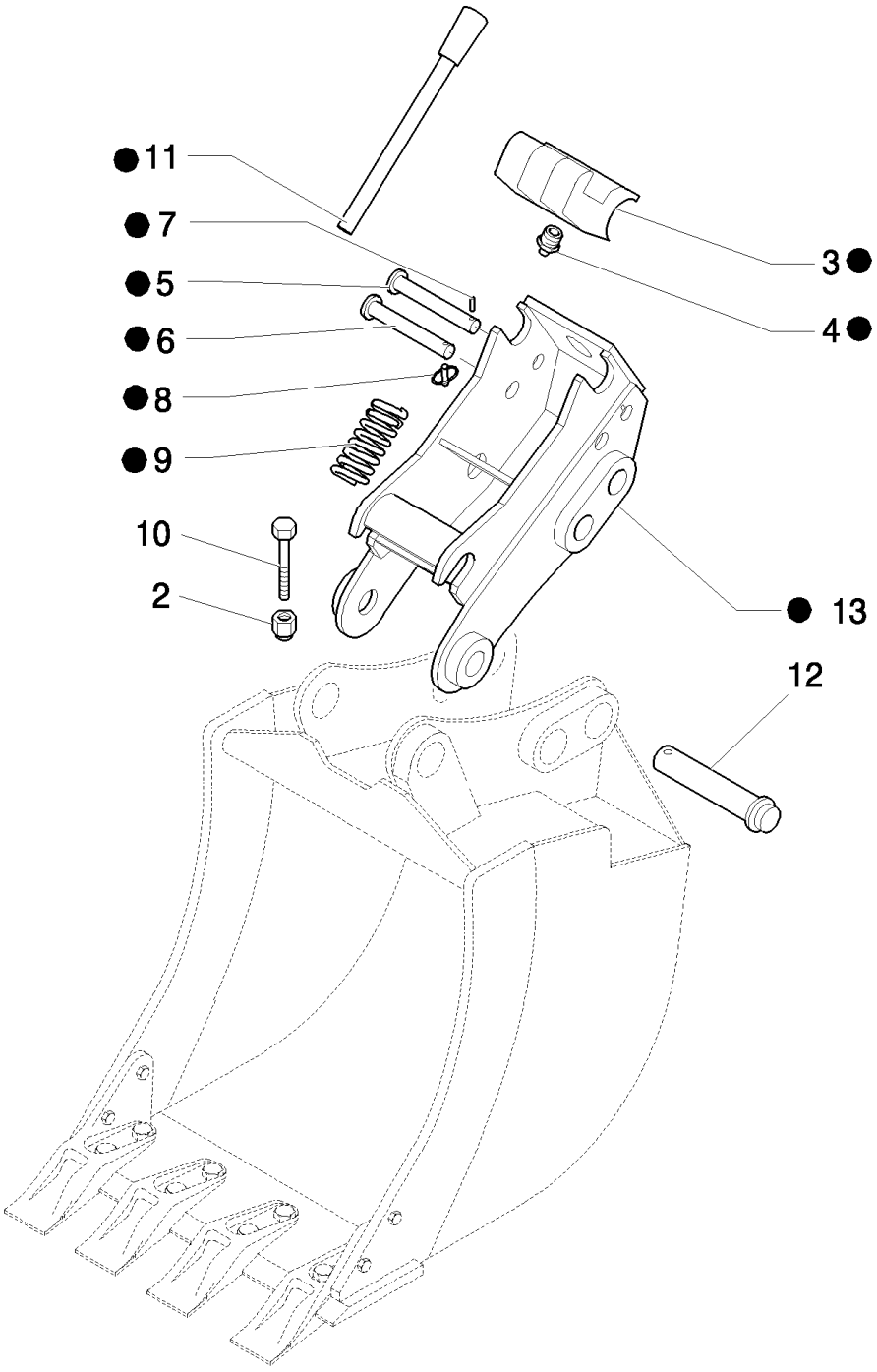
728(03) MANUAL HAMMER VALVE

Ref	Numero de Pieza	Ctd	Descripción
1	87677506	1	VALVE, HYDRAULIC, Assy
2	87358193	1	KIT, GASKETS
3	87358196	1	VALVE, HYDRAULIC,
4	87358194	1	VALVE, HYDRAULIC,
5	9970383	1	VALVE, SOLENOID,
6	9970384	1	NUT,
7	87357715	1	SENDER UNIT,

733 REAR MECHANICAL QUICK-COUPLING





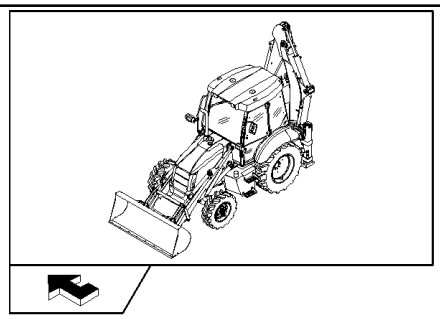


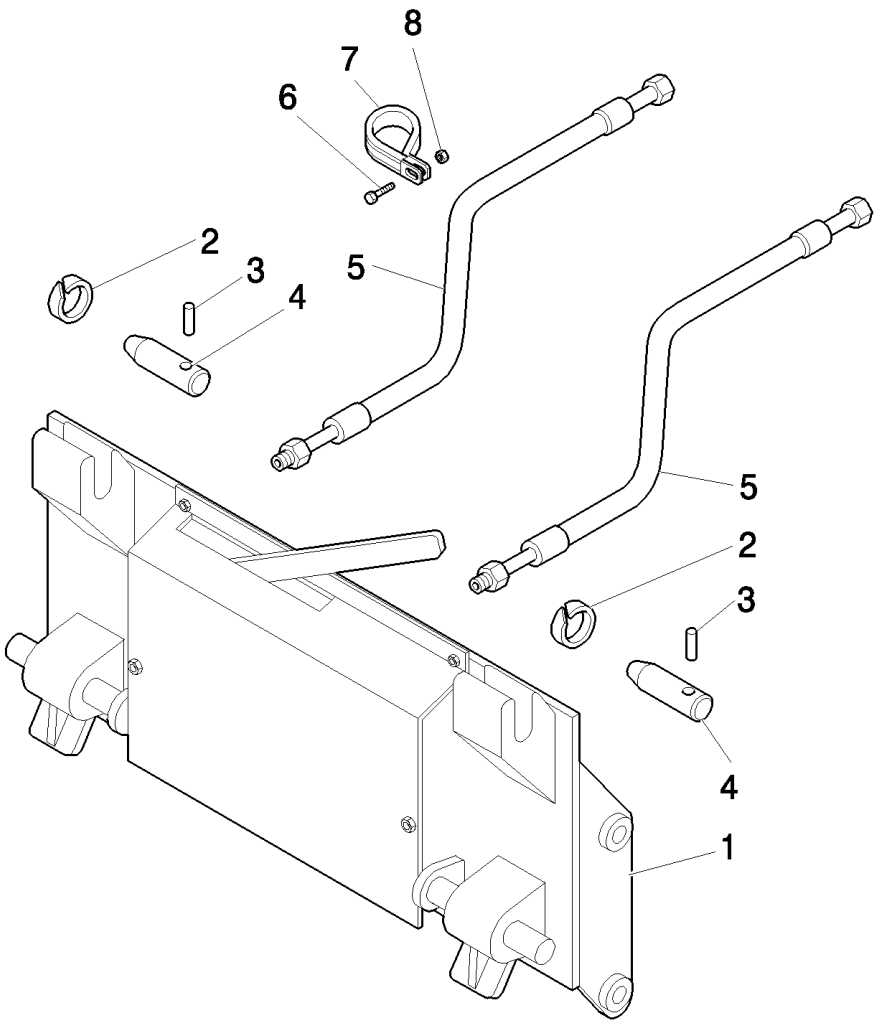
B110B BACKHOE LOADER - TIER III (2008)

733 REAR MECHANICAL QUICK-COUPLING

Ref	Numero de Pieza	Ctd	Descripción
1	87677533	1	COUPLING, QUICK, FEMALE, Assy
2	12574511	2	NUT, LOCK, M10 x 1.25, Cl 8,
3	85827552	1	HOOK,
4	85824266	1	NIPPLE, LUBE,
5	85827553	1	HOOK, 1.26" dia x 10.3" lg
6	87677542	1	SPLIT PIN/SAFETY PIN,
7	85825285	1	PIN,
8	87677544	1	PIN, LINCH,
9	85824268	1	SPRING,
10	15972034	2	BOLT, Hex, M10 x 110, 10.9,
11	87677546	1	HANDLE,
12	85803005	2	PIN,
13	87677538	1	COUPLING, QUICK, FEMALE,

734 FRONT MECHANICAL QUICK-COUPLING



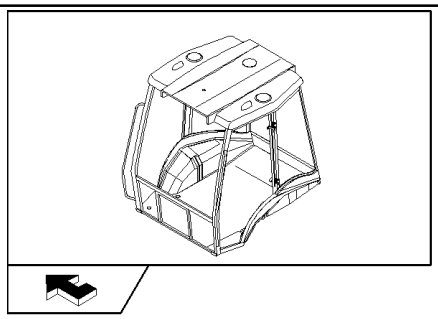


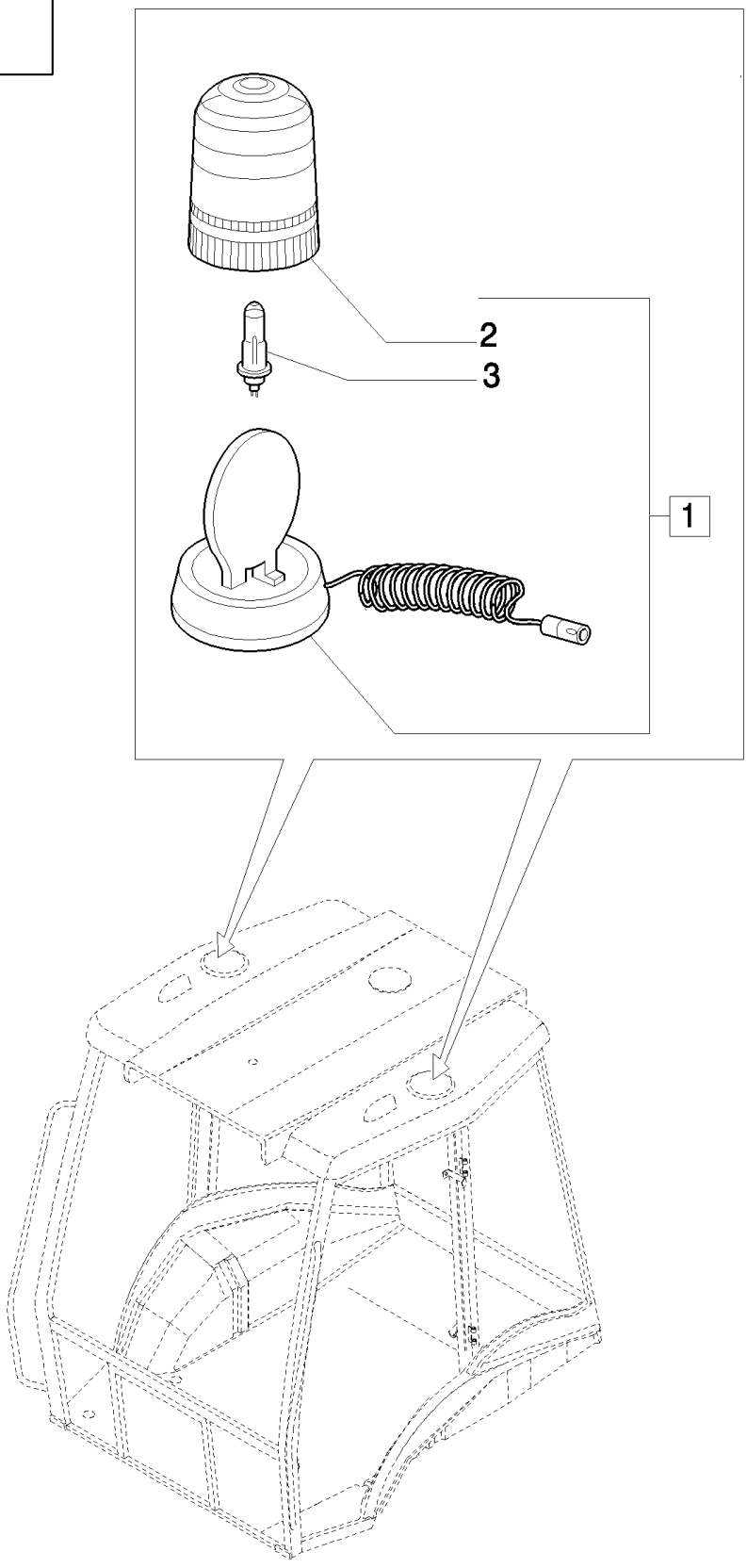
B110B BACKHOE LOADER - TIER III (2008)

734 FRONT MECHANICAL QUICK-COUPLING

Ref	Numero de Pieza	Ctd	Descripción
1	85824397	1	PLATE, RETAINING,
2	85802992	2	RING,
3	85802993	2	PIN,
4	85801051	2	PIN,
5	85813378	2	HOSE, HYDRAULIC, 1000mm lg,
6	16043921	2	SCREW, M8x1.25x35
7	85803393	2	CLAMP,
8	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,

758 ROTATING BEACON



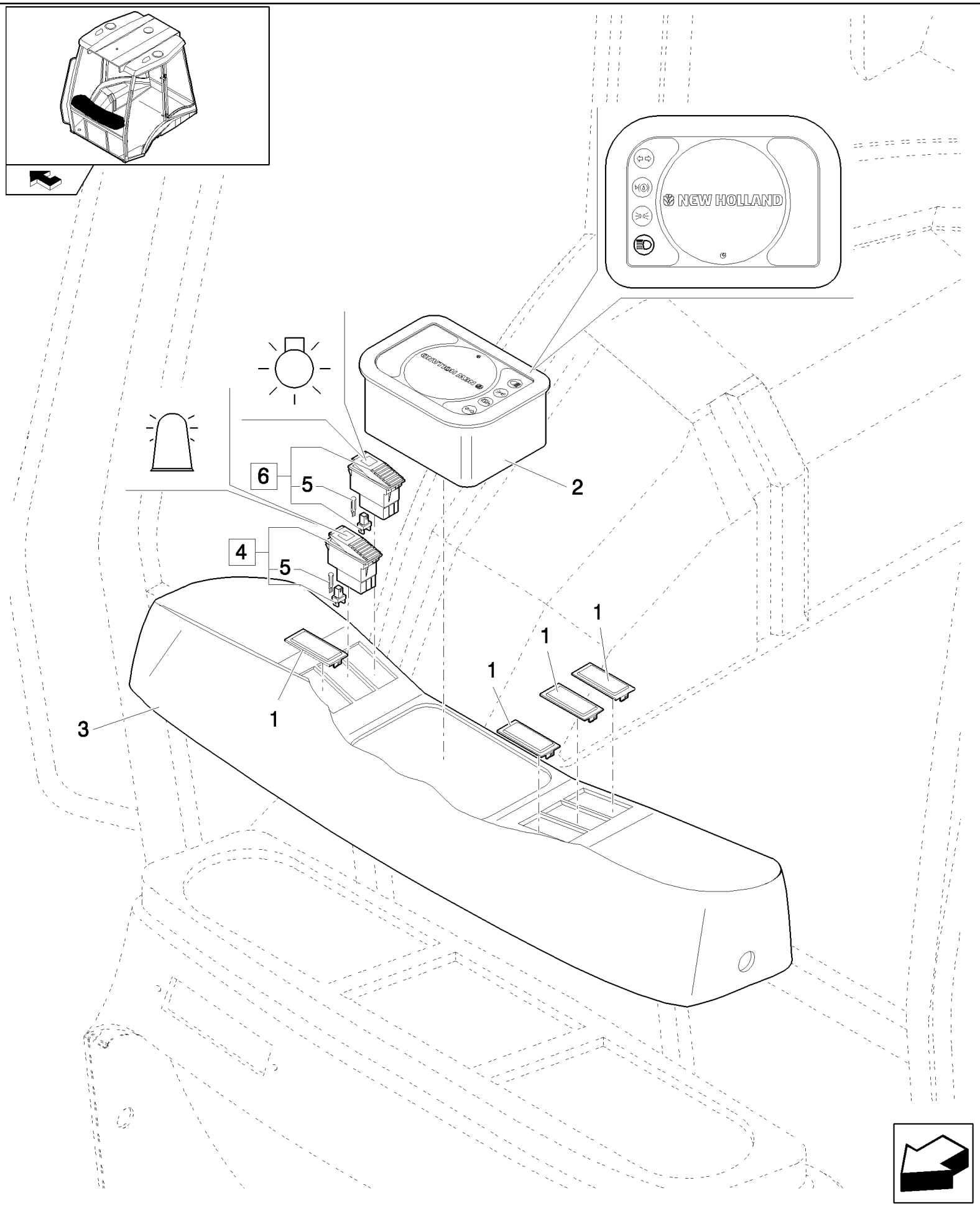


B110B BACKHOE LOADER - TIER III (2008)

758 ROTATING BEACON

Ref	Numero de Pieza	Ctd	Descripción
1	85817129	1	BEACON, Assy
2	85817131	1	LENS,
3	85817130	1	BULB,

787 FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, ROPS)



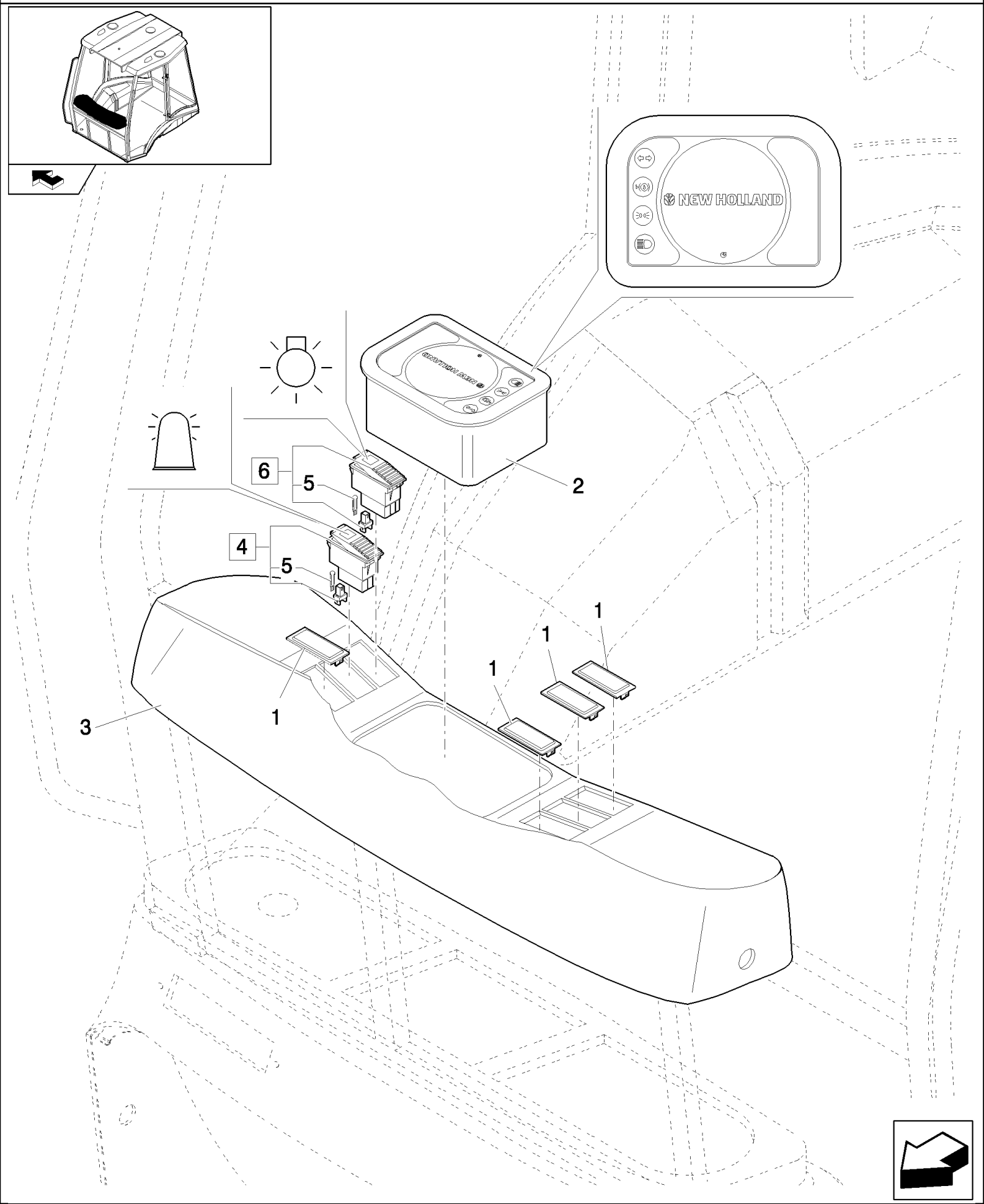
B110B BACKHOE LOADER - TIER III (2008)

787 FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	85825254	4	PLUG,
2	87521741	1	SPEEDOMETER,
3	85818940	1	DASHBOARD,
4	85818827	1	SWITCH, BEACON, Assy
5	14143790	4	BULB,
6	85818828	1	SWITCH, LIGHTS, Assy

B110B BACKHOE LOADER - TIER III (2008)

787/01 FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, CAB)

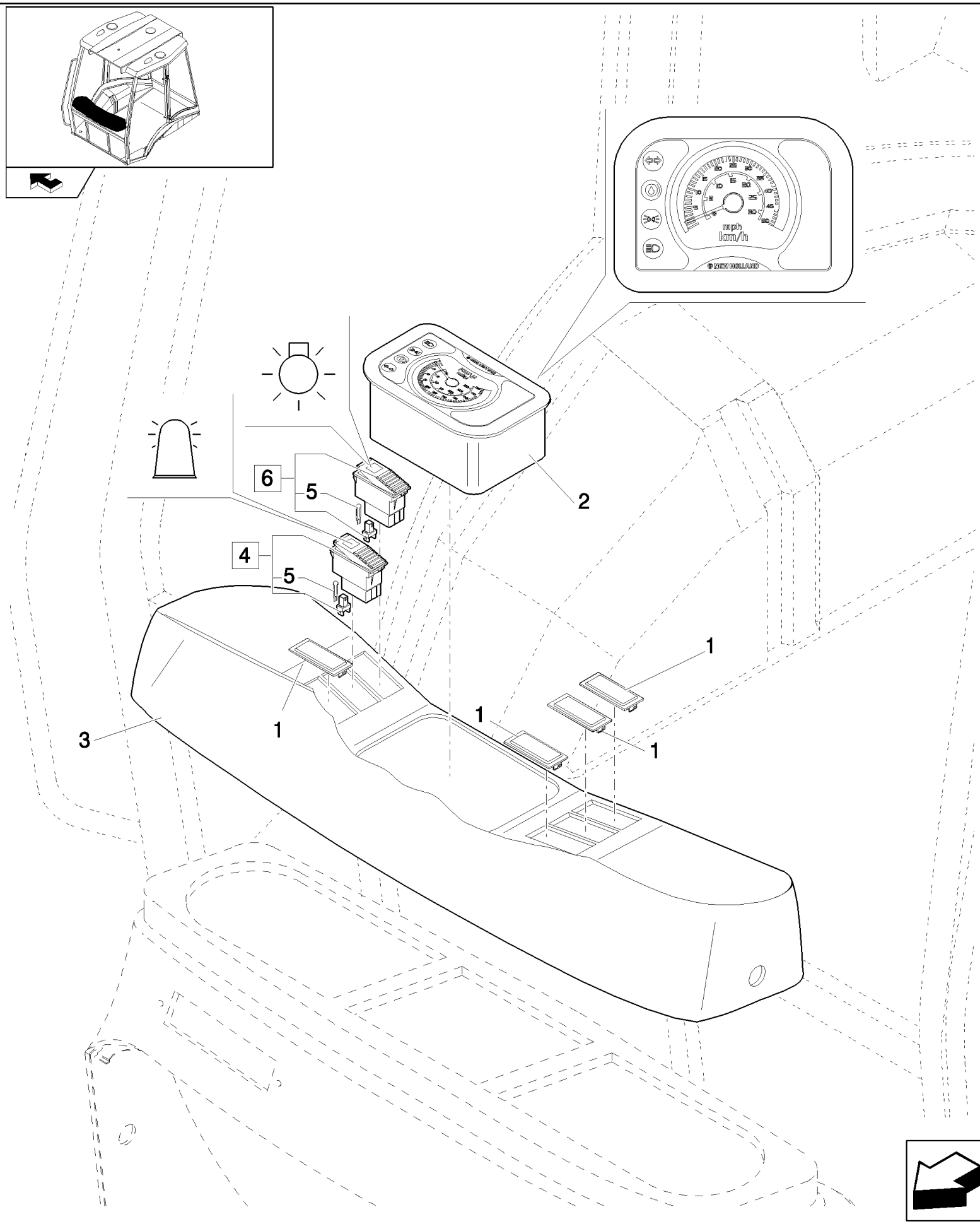


B110B BACKHOE LOADER - TIER III (2008)

787/01 FRONT CONSOLE WITHOUT SPEEDOMETER (POWER SHUTTLE, CAB)

Ref	Numero de Pieza	Ctd	Descripción
1	85825254	4	PLUG,
2	87521741	1	SPEEDOMETER,
3	85818826	1	DASHBOARD,
4	85818827	1	SWITCH, BEACON, Assy
5	14143790	4	BULB,
6	85818828	1	SWITCH, LIGHTS, Assy

788 FRONT CONSOLE WITH SPEEDOMETER (ROPS)

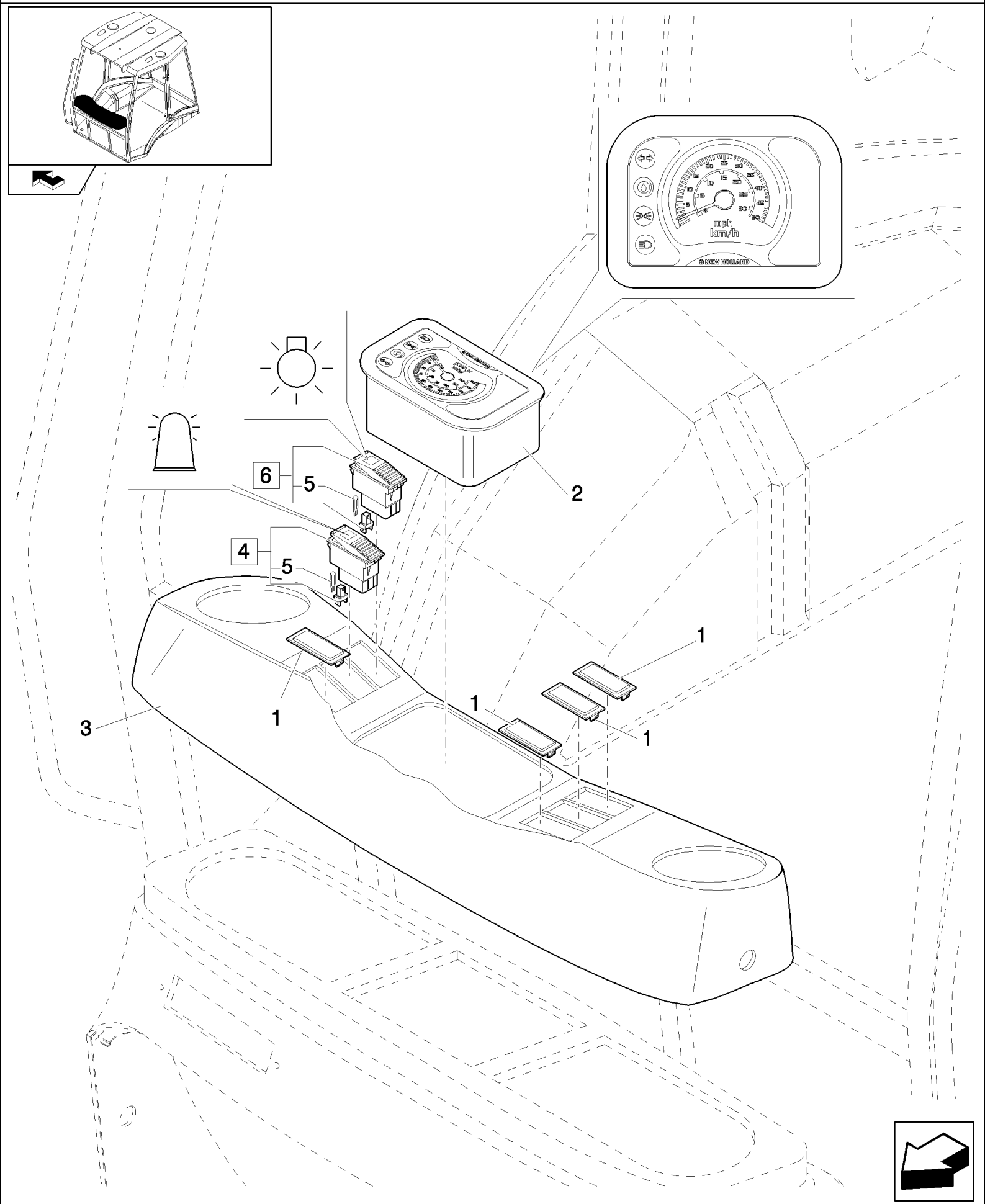


B110B BACKHOE LOADER - TIER III (2008)

788 FRONT CONSOLE WITH SPEEDOMETER (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	85825254	4	PLUG,
2	87521822	1	SPEEDOMETER,
3	85818940	1	DASHBOARD,
4	85818827	1	SWITCH, BEACON, Assy
5	14143790	2	BULB,
6	85818828	1	SWITCH, LIGHTS, Assy

788/01 FRONT CONSOLE WITH SPEEDOMETER (CAB) (POWER SHUTTLE)

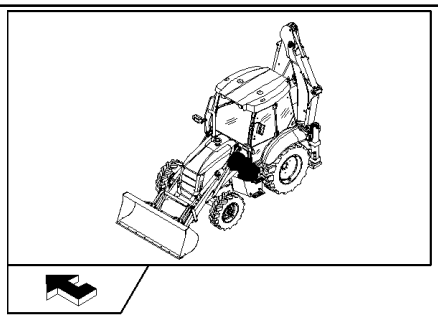


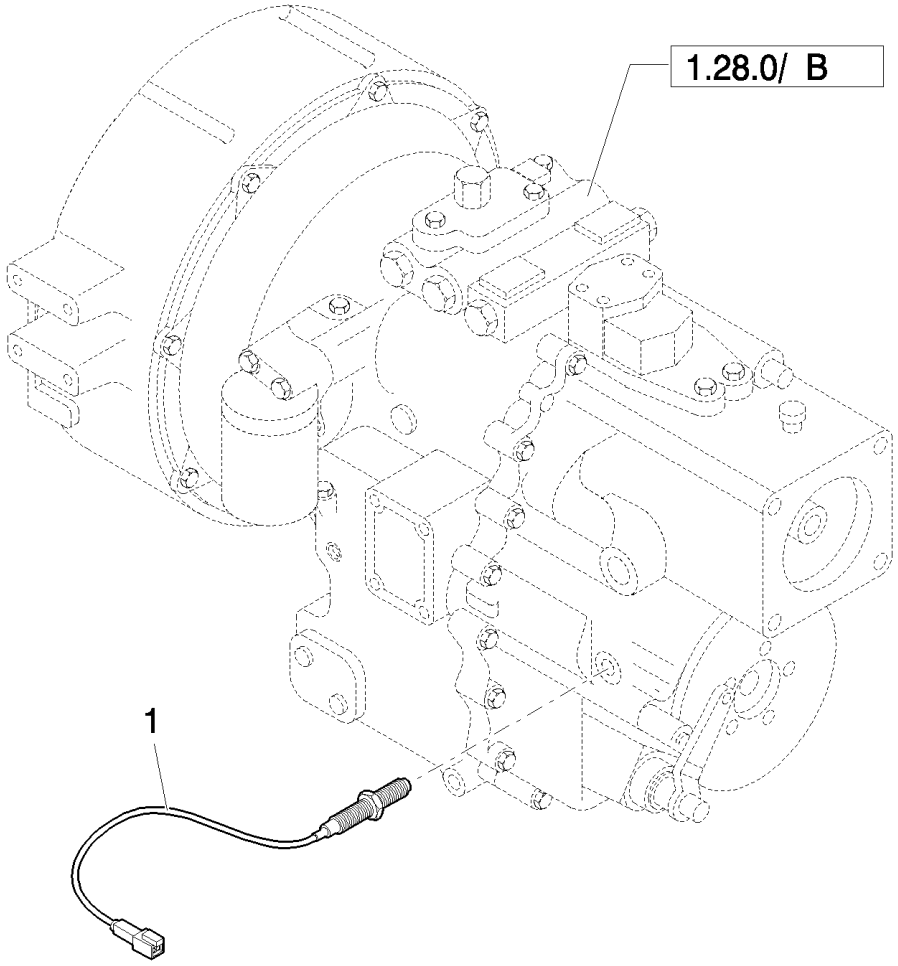
B110B BACKHOE LOADER - TIER III (2008)

788/01 FRONT CONSOLE WITH SPEEDOMETER (CAB) (POWER SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85825254	4	PLUG,
2	87521822	1	SPEEDOMETER,
3	85818826	1	DASHBOARD,
4	85818827	1	SWITCH, BEACON, Assy
5	14143790	2	BULB,
6	85818828	1	SWITCH, LIGHTS, Assy

789 SPEED SENSOR(P.SHUTTLE)



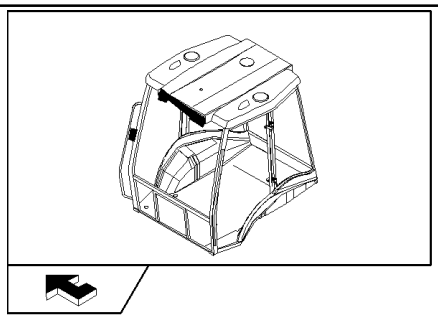


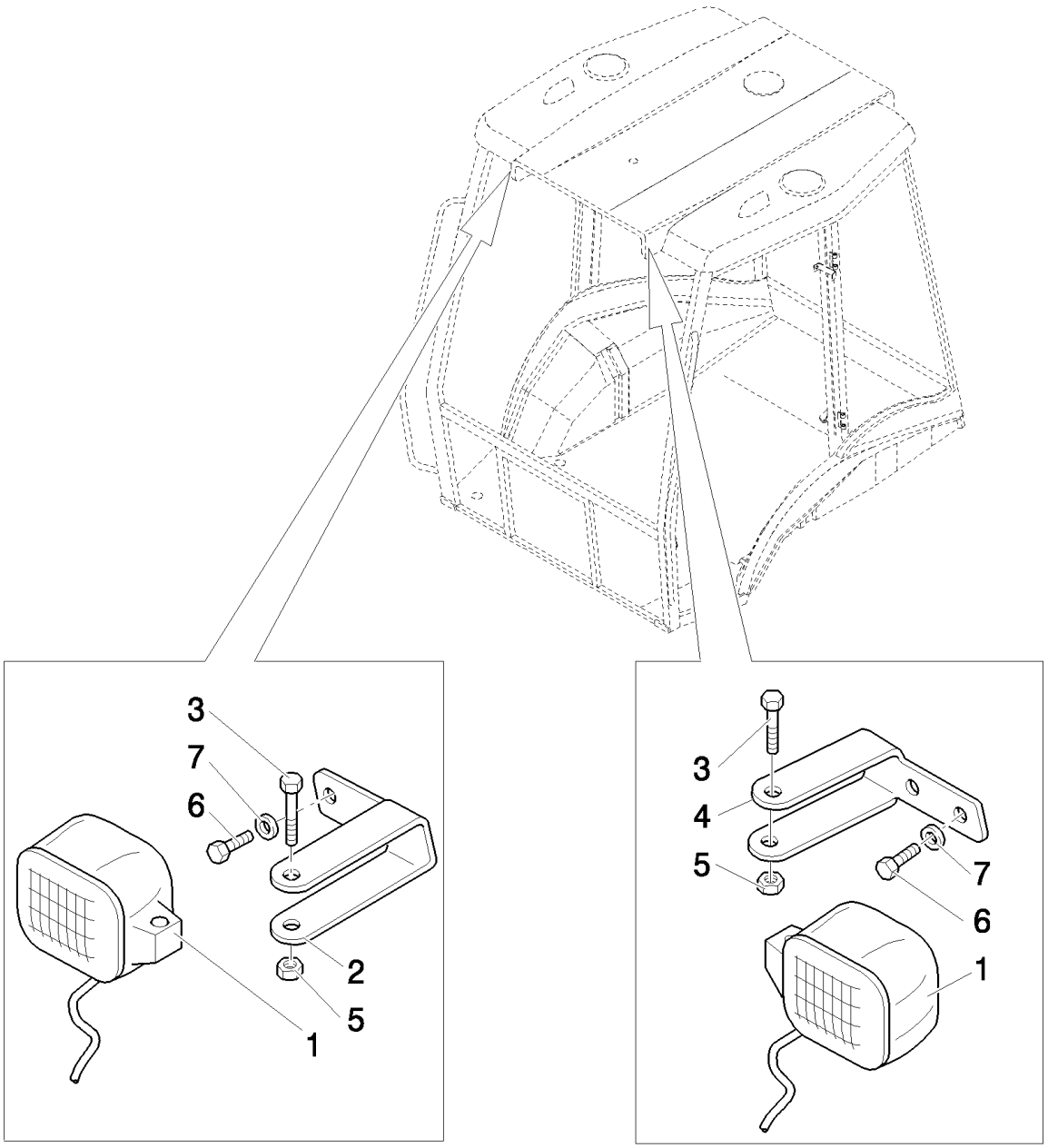
B110B BACKHOE LOADER - TIER III (2008)

789 SPEED SENSOR(P.SHUTTLE)

Ref	Numero de Pieza	Ctd	Descripción
1	85804156	1	SENSOR,

793 FRONT WORKING LIGHT - CAB



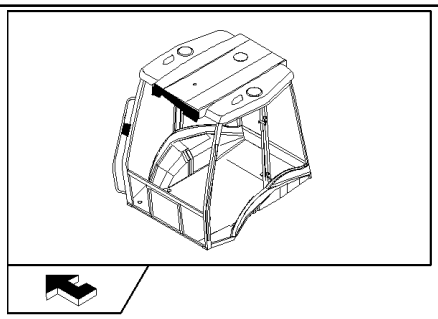


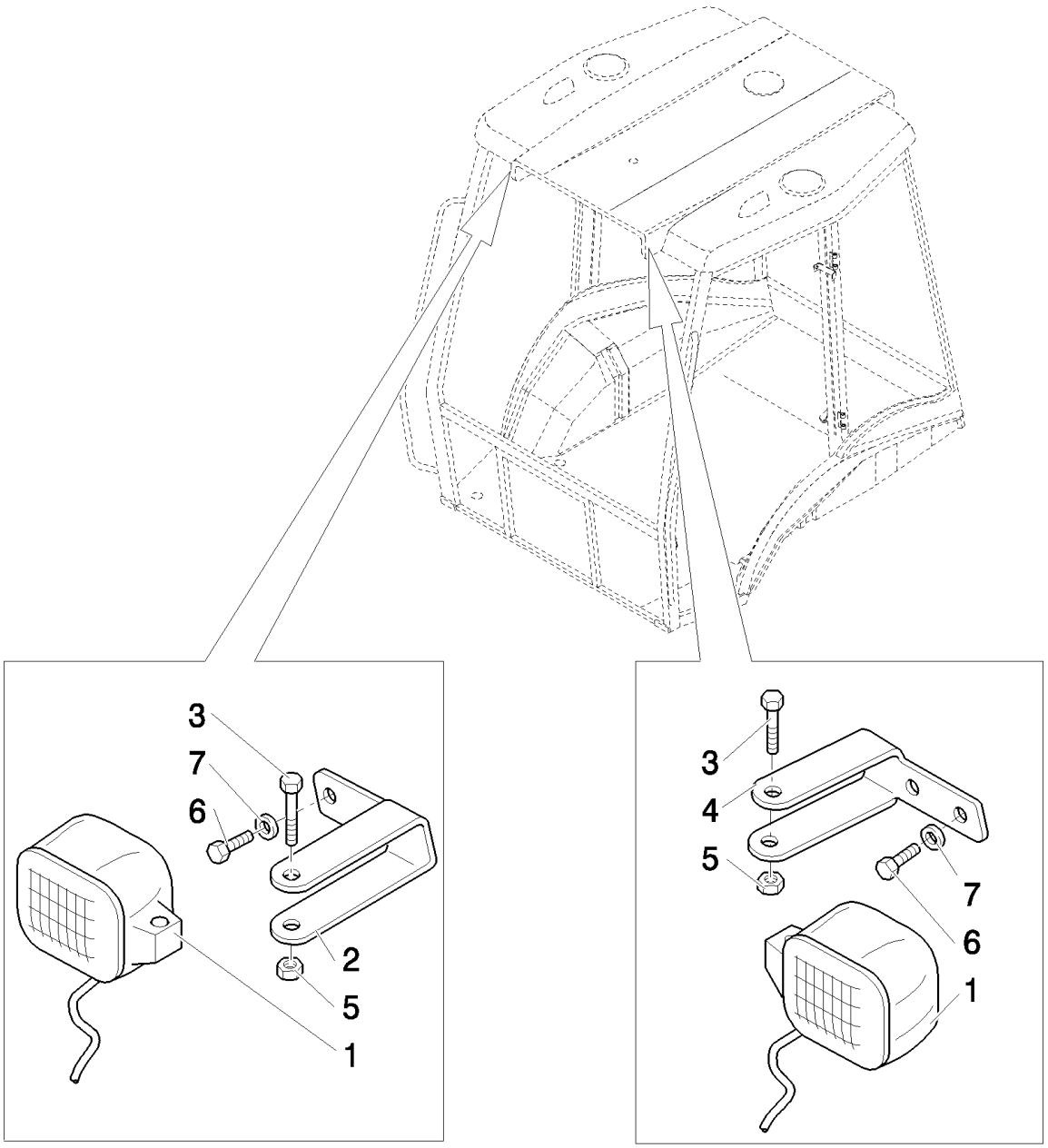
B110B BACKHOE LOADER - TIER III (2008)

793 FRONT WORKING LIGHT - CAB

Ref	Numero de Pieza	Ctd	Descripción
1	85819200	2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2	85819188	1	BRACKET, RH
3	16044324	2	BOLT, Hex, M8 x 55, 8.8,
4	85819189	1	BRACKET,
5	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	4	BOLT, Hex, M6 x 14, 8.8, Full Thd,
7	11197774	4	WASHER, SPRING, Belleville, M6.4,

793/01 FRONT WORKING LIGHT (ROPS)

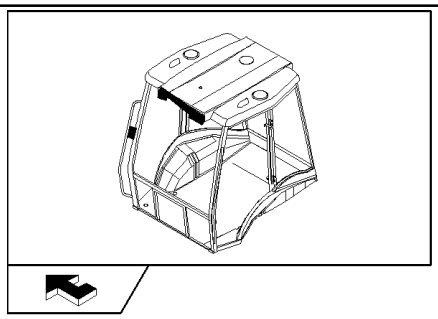


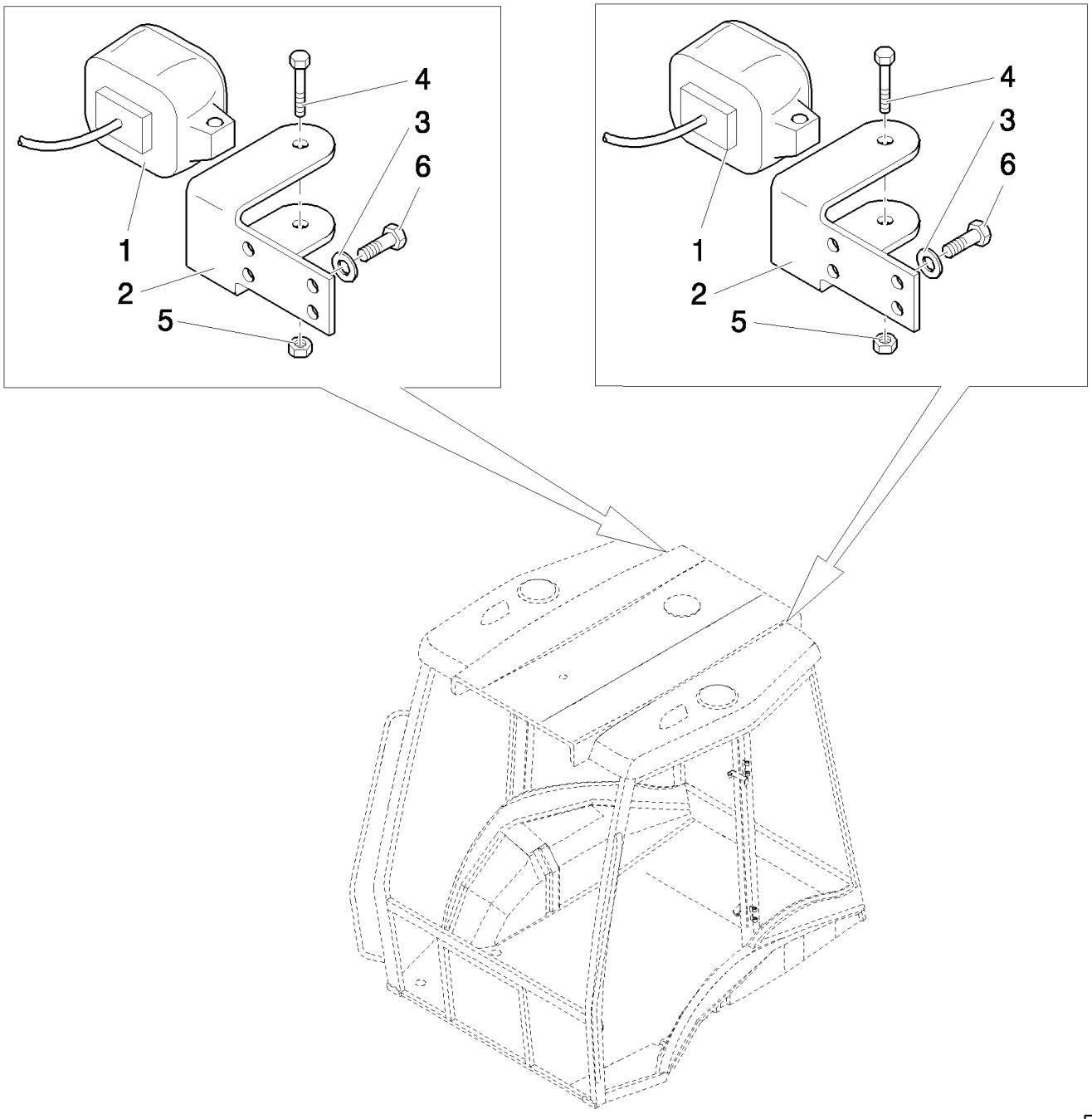


B110B BACKHOE LOADER - TIER III (2008)

793/01 FRONT WORKING LIGHT (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	85819200	2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2	85819188	1	BRACKET, RH
3	16044324	2	BOLT, Hex, M8 x 55, 8.8,
4	85819189	1	BRACKET,
5	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	4	BOLT, Hex, M6 x 14, 8.8, Full Thd,
7	11197774	4	WASHER, SPRING, Belleville, M6.4,

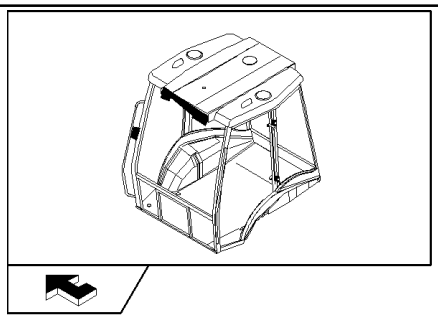


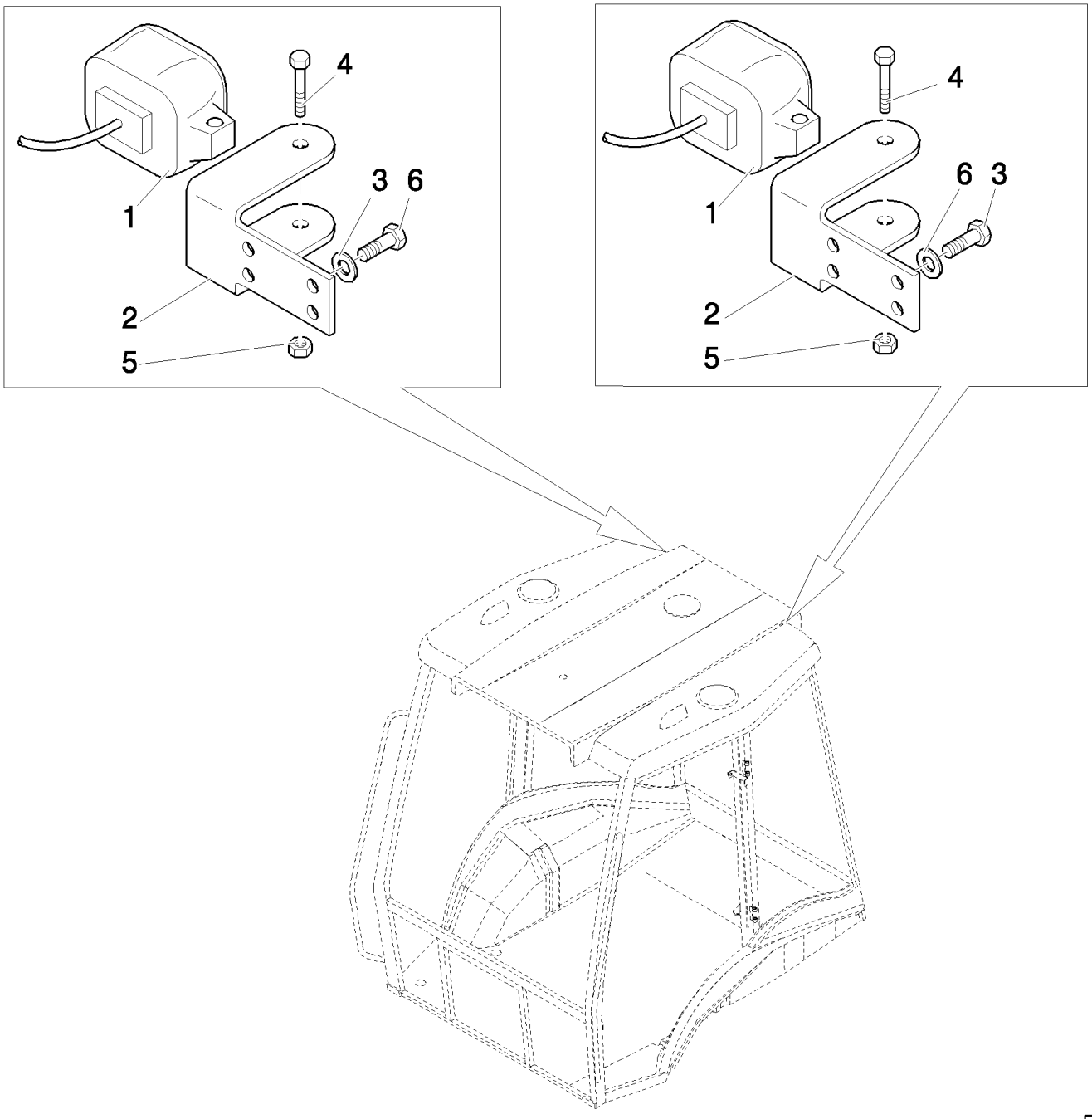

4
3
6
1
2
5
4
3
6
1
2
5

B110B BACKHOE LOADER - TIER III (2008)

794 LAMPS & LIGHTS - CAB

Ref	Numero de Pieza	Ctd	Descripción
1	85819200	2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2	85819192	2	BRACKET, LH
3	11197774	4	WASHER, SPRING, Belleville, M6.4,
4	16044324	2	BOLT, Hex, M8 x 55, 8.8,
5	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	4	BOLT, Hex, M6 x 14, 8.8, Full Thd,



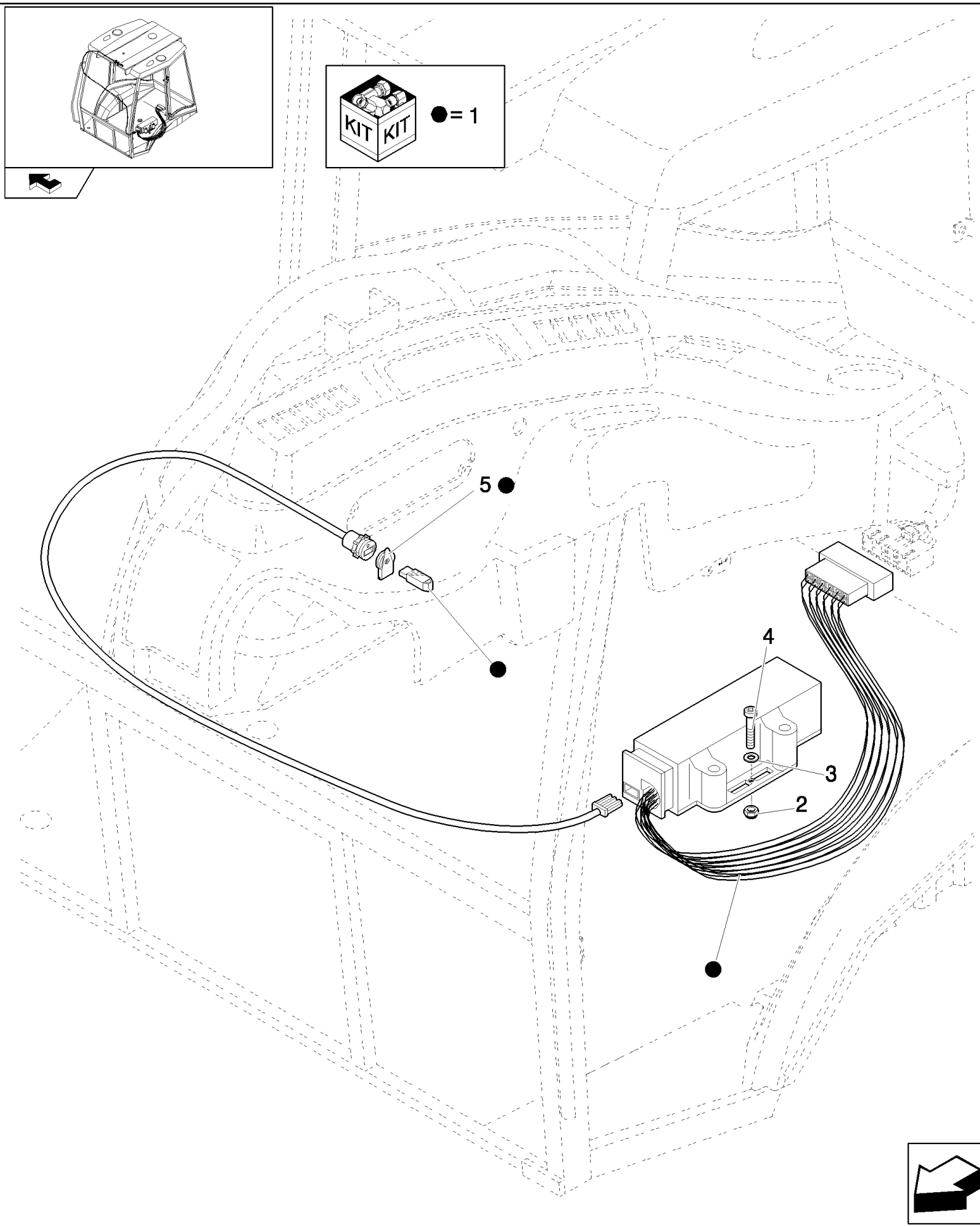

4
1
3
6
2
5
4
1
6
3
2
5

B110B BACKHOE LOADER - TIER III (2008)

794/01 LAMPS & LIGHTS (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	85819200	2	HEADLAMP, Includes H3 12V 55W Bulb, Order 9703399 For Bulb
2	85819192	2	BRACKET, LH
3	11197774	4	WASHER, SPRING, Belleville, M6.4,
4	16044324	2	BOLT, Hex, M8 x 55, 8.8,
5	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	10902124	4	BOLT, Hex, M6 x 14, 8.8, Full Thd,

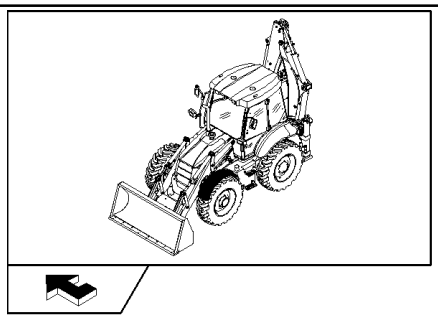
796 ANTITHEFT

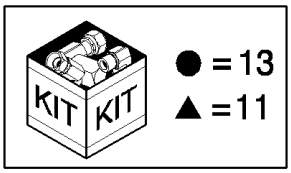


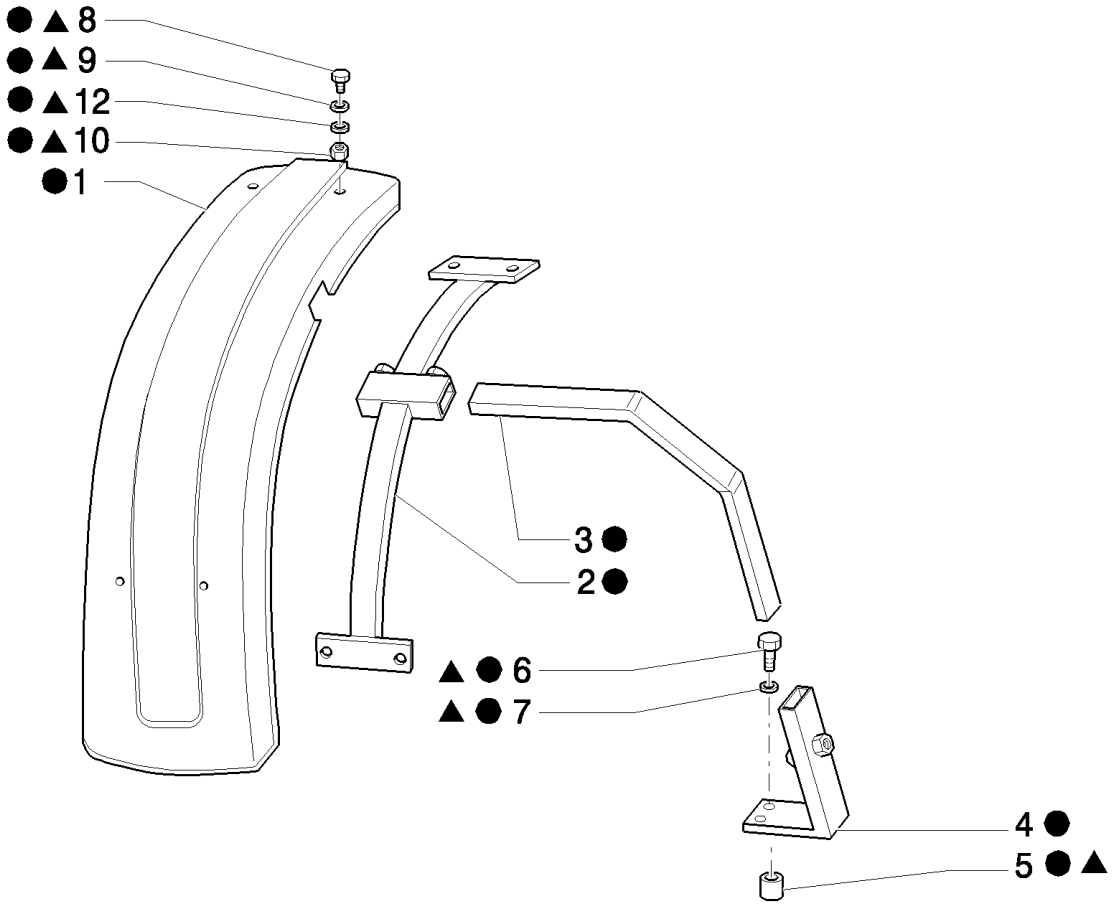
B110B BACKHOE LOADER - TIER III (2008)

796 ANTITHEFT

Ref	Numero de Pieza	Ctd	Descripción
1	85827527	1	
2	12574011	2	NUT, LOCK, M4 x .7, Cl 8,
3	12642821	2	WASHER, M4 x 12 x 1,
4	14303324	2	SCREW, Hex Soc Hd, M4 x 20, 8.8, Full Thd,
5	85819766	1	COVER,



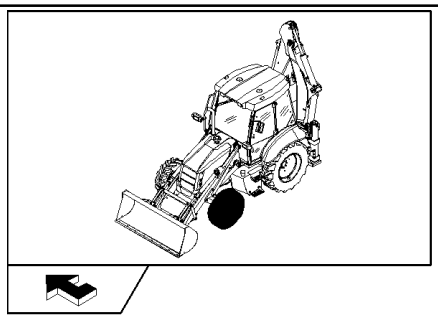

KIT
KIT
● = 13
▲ = 11


● ▲ 8
● ▲ 9
● ▲ 12
● ▲ 10
● 1
3 ●
2 ●
▲ ● 6
▲ ● 7
4 ●
5 ● ▲

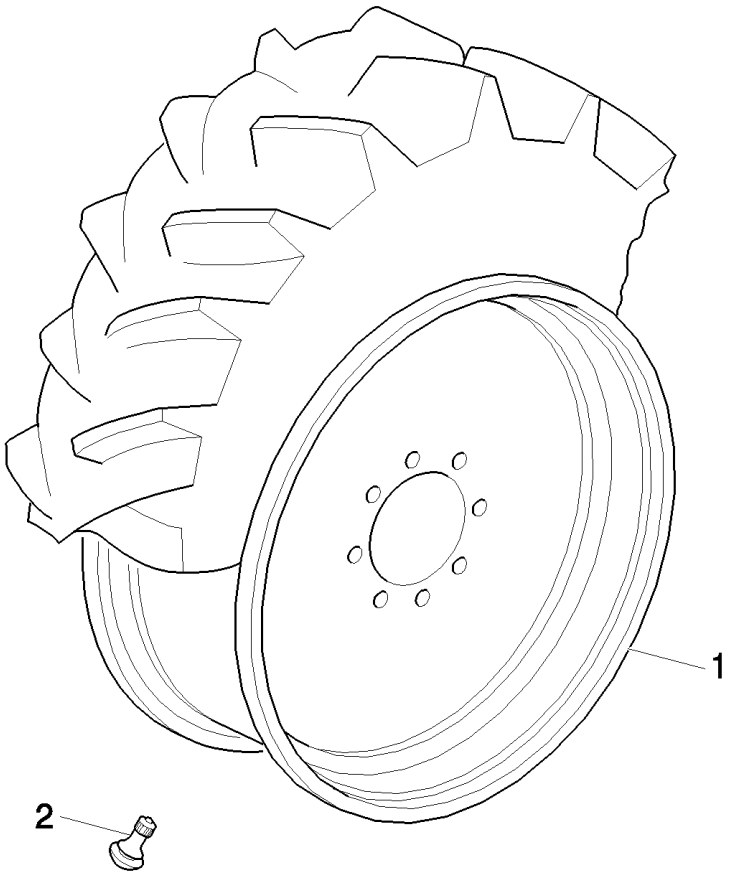
B110B BACKHOE LOADER - TIER III (2008)

803 FENDERS, FRONT

Ref	Numero de Pieza	Ctd	Descripción
1	9968885	1	FENDER, FRONT, LH
1	9968886	1	FENDER, FRONT, RH
2	9968884	2	SUPPORT,
3	85826132	2	SUPPORT,
4	85826134	1	SUPPORT, RH
4	85826133	1	SUPPORT, LH
5	87348002	6	SPACER,
6	11119121	6	BOLT, Hex, M16 x 60, 8.8,
7	14496901	6	WASHER, M16 x 30 x 3,
8	87302831	8	SCREW, M6 x 20
9	11194779	8	WASHER, SPRING, Belleville, M6.4, 6.5x18x1.5
10	12574211	8	NUT, LOCK, M6 x 1, Cl 8,
11	87302715	1	KIT, M10x20, Includes 5 - 12
12	11193279	8	WASHER, SPRING, Belleville, M6.4,
13	85826131	8	KIT,



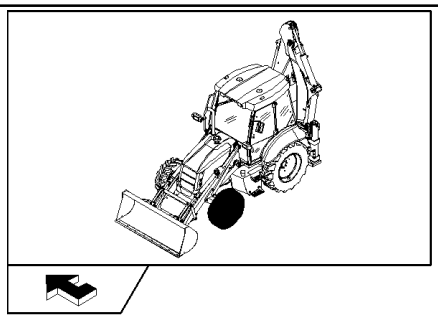
EQUIP	TIRE SIZE	RIM
82.78	14-17.5 R4 - 10PR	10.5 X 17.5
82.79	12-16.5 R4 - 10PR	9.75 X 16.5
82.79	12-16.5 HULK	9.75 X 16.5



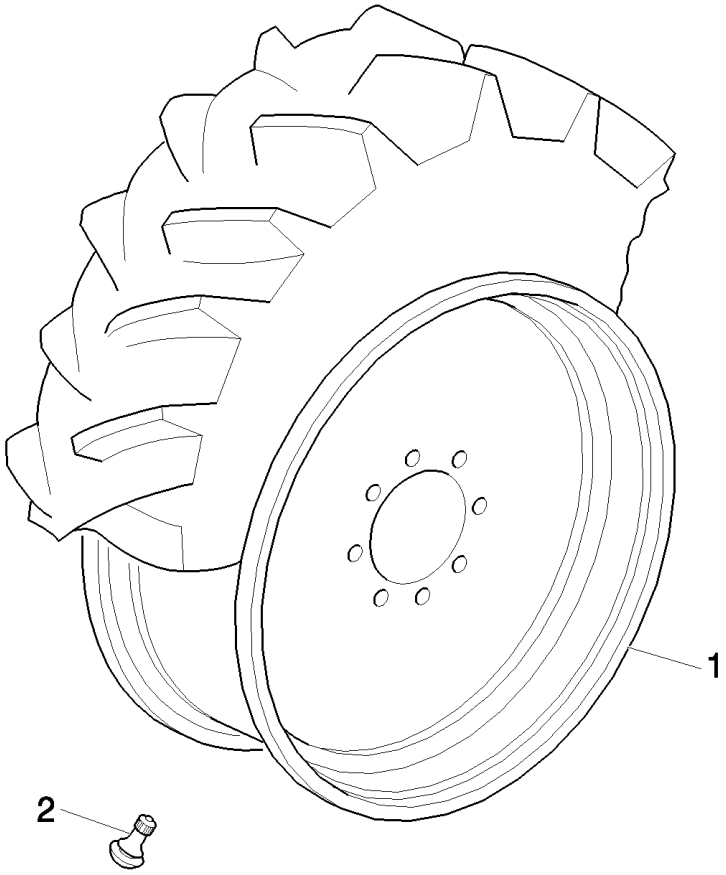
B110B BACKHOE LOADER - TIER III (2008)

82.00(01) DRIVING WHEELS(4WD) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87664399	2	WHEEL, 10.5 x 17.5
1	87664534	2	WHEEL, 9.75 x 16.5
2	85700224	2	VALVE STEM,



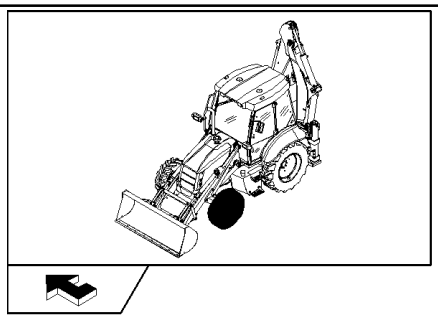
EQUIP	TIRE SIZE	RIM
82.79	12.5/80-18I3-10PR	9X18
82.80	12.5/80-18I3-10PR	9X18



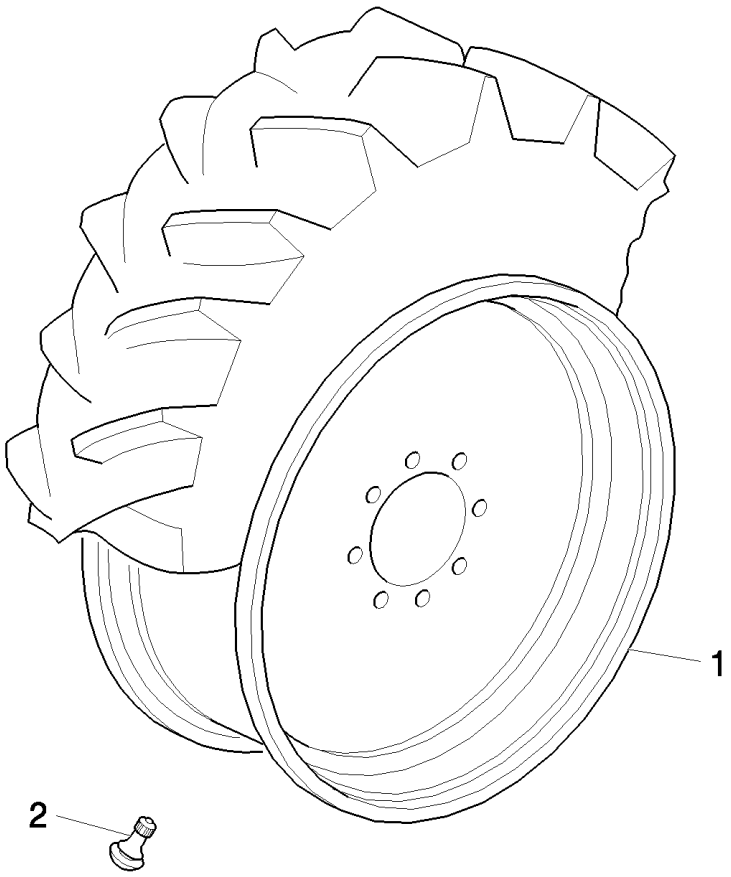
B110B BACKHOE LOADER - TIER III (2008)

82.00(02) FRONT WHEELS (4WD) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87305236	2	WHEEL, 9 x 18
2	85700224	2	VALVE STEM,



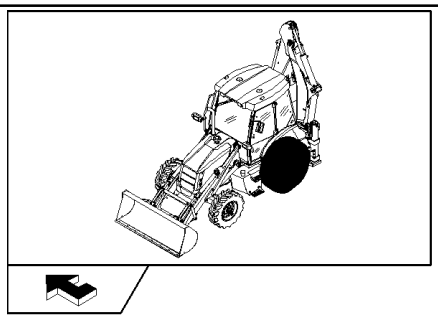
EQUIP	TIRE SIZE	RIM
82.87	320 R18 IT520	9X18
82.89	12.5 - 18	9X18
82.88	12.5 - 80 R18	9X18



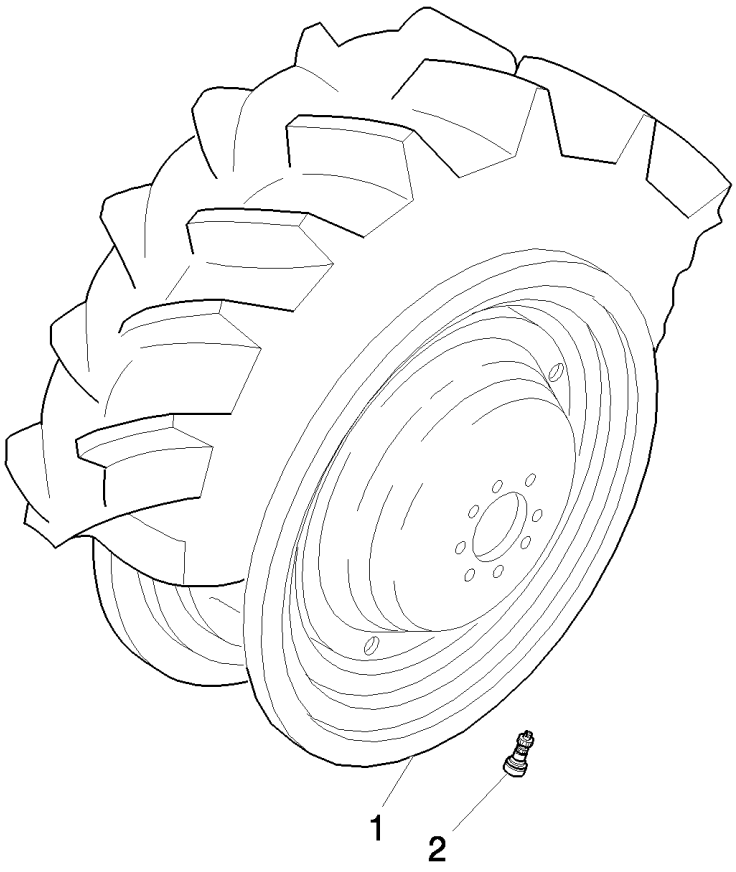
B110B BACKHOE LOADER - TIER III (2008)

82.00(03) FRONT WHEELS (4WD) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87305236	2	WHEEL, 9 x 18
2	85700224	2	VALVE STEM,



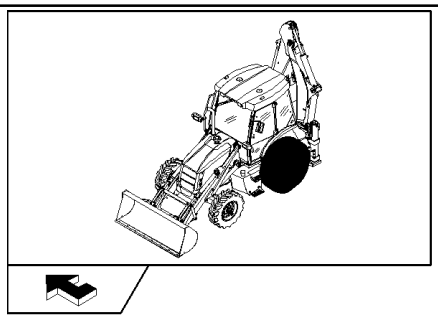
EQUIP	TIRE SIZE	RIM
83.66	16.9-28 R4 - 10PR	W14LX28
83.93	16.9-24 R4 - 10PR	W15LX24
83.94	17.5L-24 R4 - 10PR	W15LX24
83.93	19.5L-24 R4 - 10PR	W16LX24
83.62	19.5-24 "JUMBO"	W16LX24
83.62	21L-24 R4 - 12PR	W18LX24



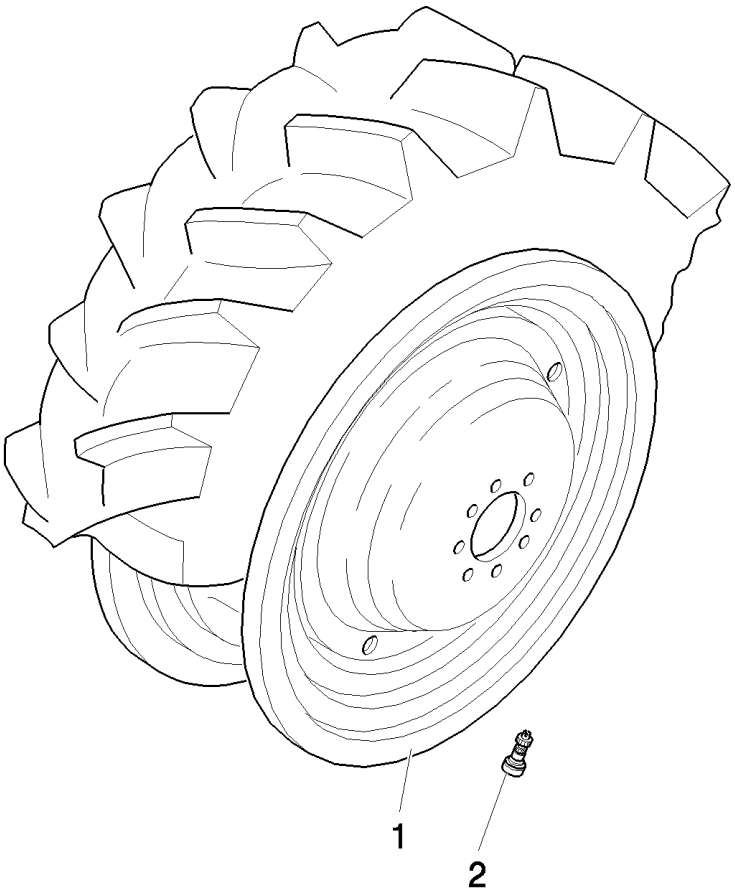
B110B BACKHOE LOADER - TIER III (2008)

83.00(01) REAR WHEELS - NA

Ref	Numero de Pieza	Ctd	Descripción
1	87664294	2	WHEEL, W14 x 28
1	87664555	2	WHEEL, W16L x 24
1	87663635	2	WHEEL, W15L x 24
1	87664439	2	WHEEL, W18L x 24
2	85700224	2	VALVE STEM,



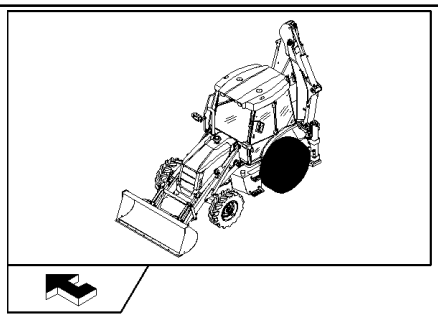
EQUIP	TIRE SIZE	RIM
83.62	16.9-28 R4 -12PR	W14LX28
83.92	18.4-26 R4 - 12PR	DW16LX26
83.93	18.4-26 R4 - 12PR	DW16LX26



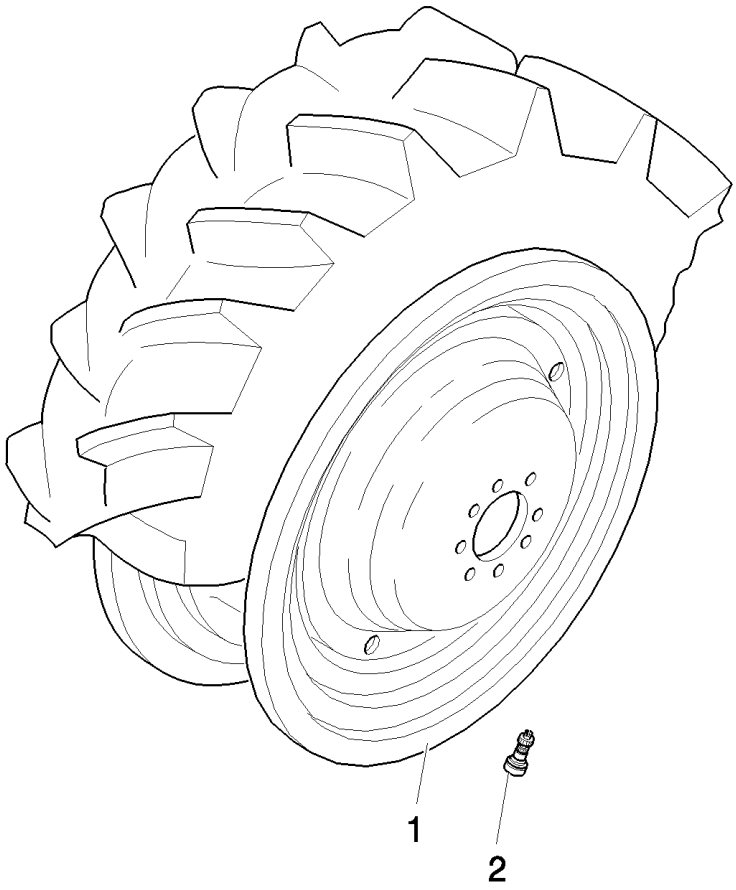
B110B BACKHOE LOADER - TIER III (2008)

83.00(02) REAR WHEELS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87613592	2	WHEEL, W14L x 28
1	87341374	2	WHEEL, DW16L x 26
2	85700224	2	VALVE STEM,



EQUIP	TIRE SIZE	RIM
83.96	480/80 R26 IT520	DW16LX26
83.97	16.9-28	TW14LX28
83.98	18.4-26	DW16LX26

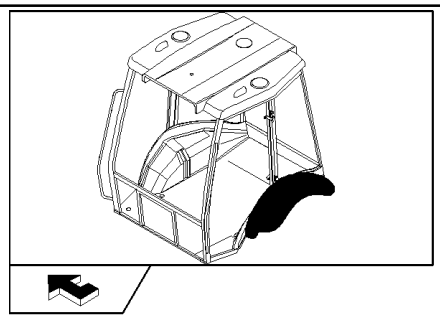


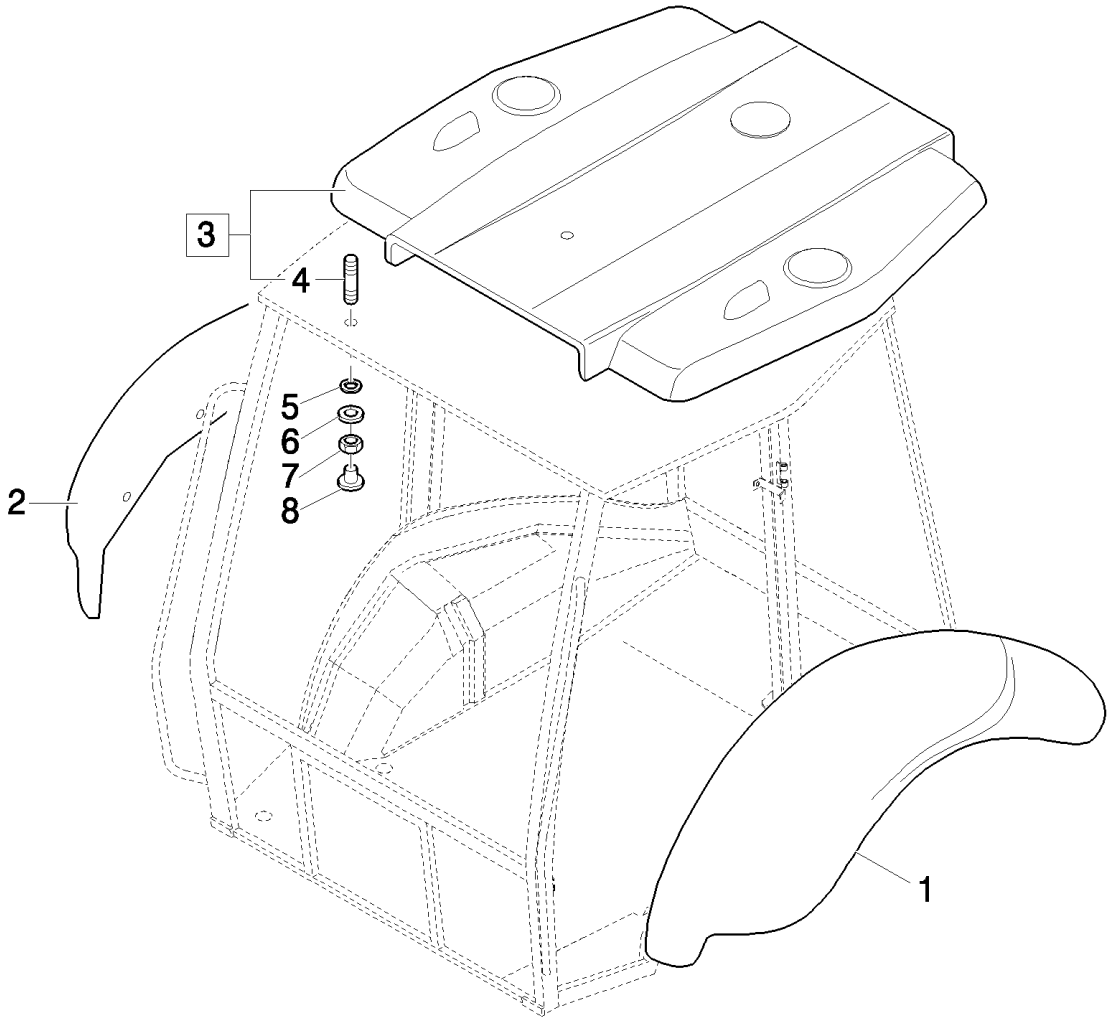
B110B BACKHOE LOADER - TIER III (2008)

83.00(03) FRONT WHEELS (2WD/4WD) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	87613592	2	WHEEL, W14 x 28
1	87341374	2	WHEEL, DW16 x 26
2	85700224	2	VALVE STEM,

835 REAR MUDGUARD AND ROOF (ROPS: CAB): NA



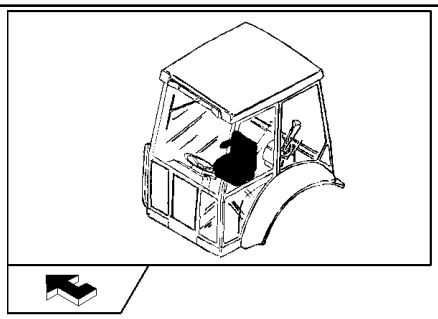


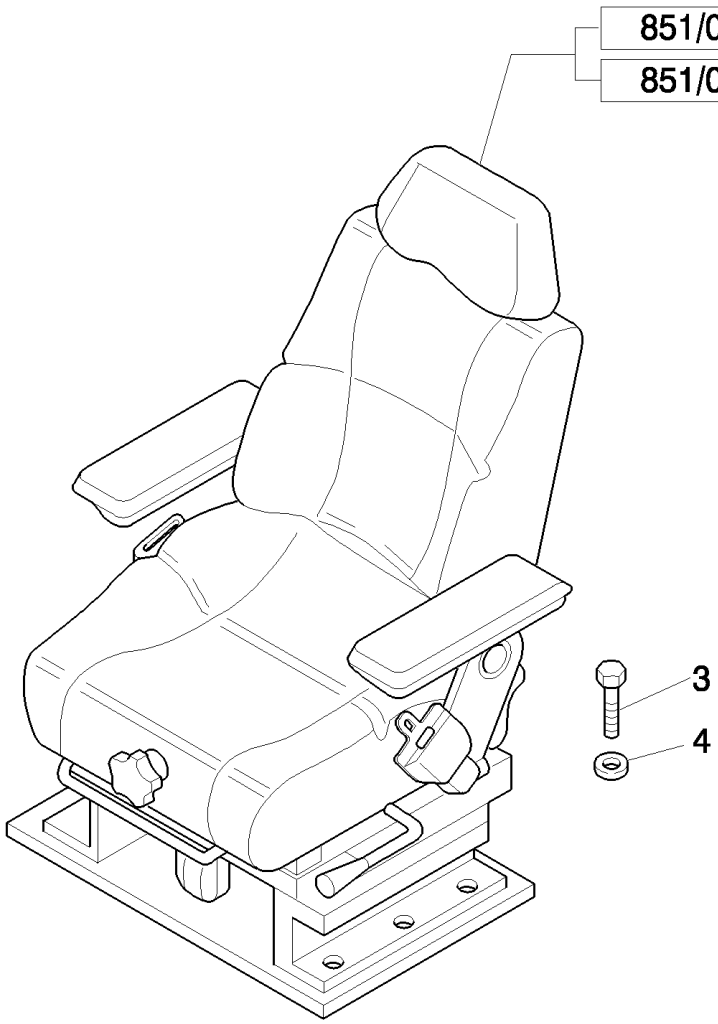
B110B BACKHOE LOADER - TIER III (2008)

835 REAR MUDGUARD AND ROOF (ROPS: CAB): NA

Ref	Numero de Pieza	Ctd	Descripción
1	85817051	1	FENDER,
2	85817050	1	FENDER,
3	85819760	1	ROOF, , Only for CAB
3	85819763	1	ROOF, , Only for ROPS
4	13517021	8	STUD,
5	85801801	8	SEALRING,
6	12647004	8	WASHER, M8 x 25 x 2.5,
7	16104111	8	NUT, LOCK, M8 x 1.25, Cl 8,
8	79111978	8	PLUG,

851 CLOTH SEAT & ATTACHING HARDWARE - CABINE



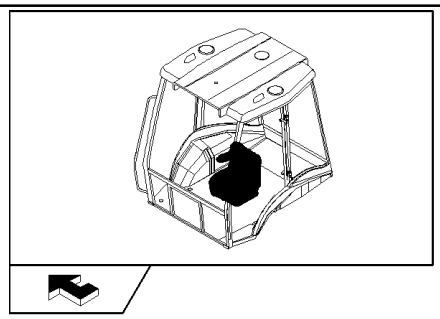


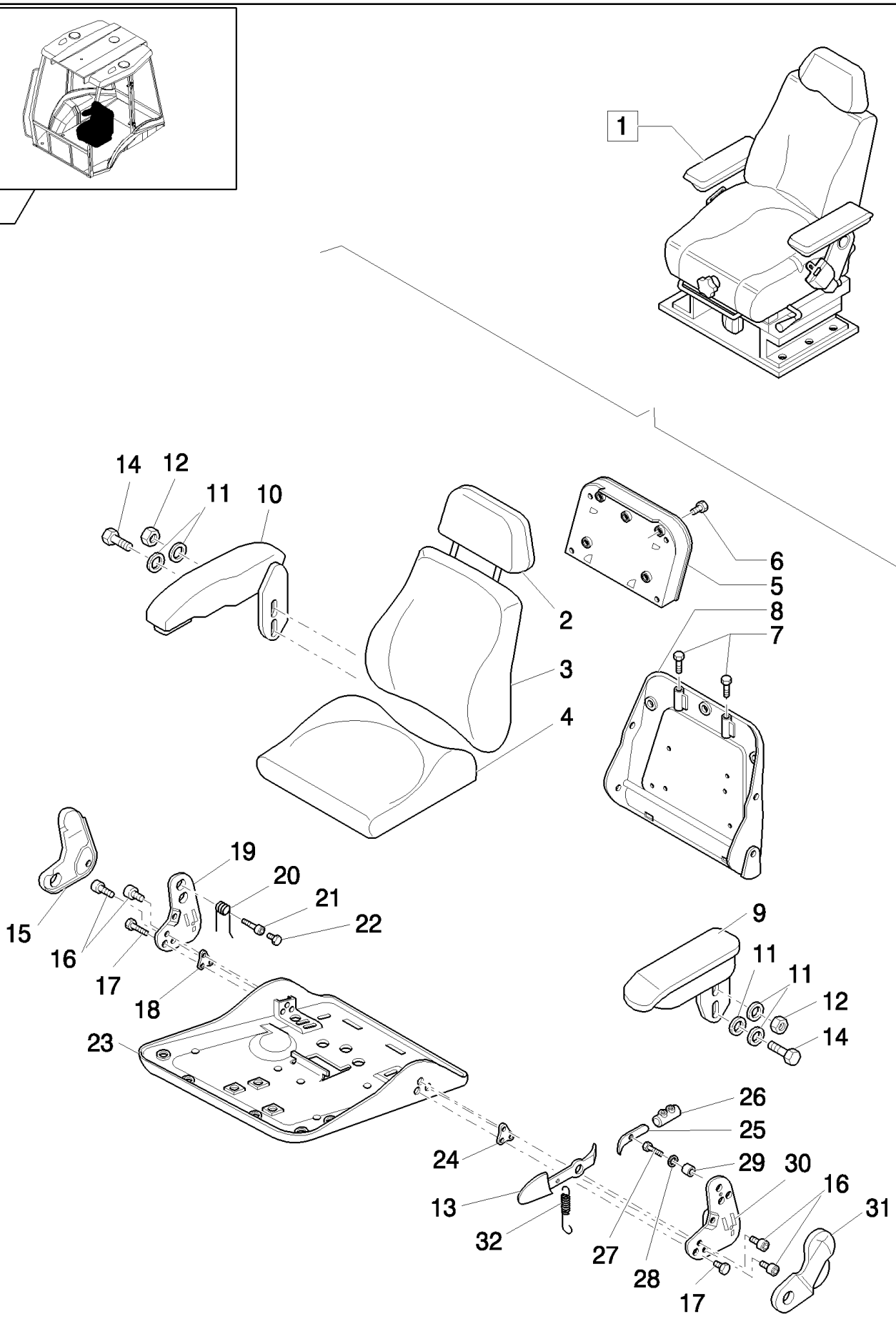
B110B BACKHOE LOADER - TIER III (2008)

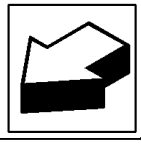
851 CLOTH SEAT & ATTACHING HARDWARE - CABINE

Ref	Numero de Pieza	Ctd	Descripción
1	87576858	1	SEAT, Assy, Only for Mechanical Control Version, Only for NA, 3" Seat Belt
1	87576859	1	SEAT, Assy, Only for NA, Only for Mechanical Control Version, 2" Seat Belt
2	87576866	1	SEAT, Assy, Only for NA, 3" Seat Belt, Only for Pilot Control Version
2	87576867	1	SEAT, Assy, Only for Pilot Control Version, Only for NA, 2" Seat Belt
3	16043424	8	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	11198074	8	WASHER, SPRING, Belleville, M8.4,

851/01(01) CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS





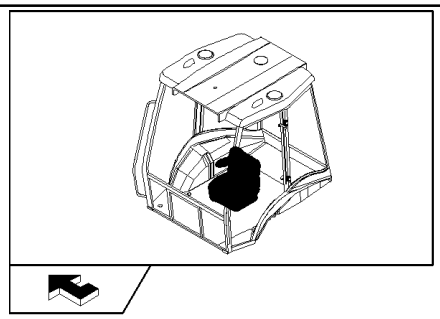


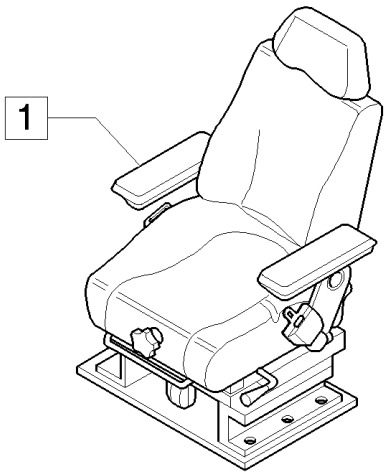
B110B BACKHOE LOADER - TIER III (2008)

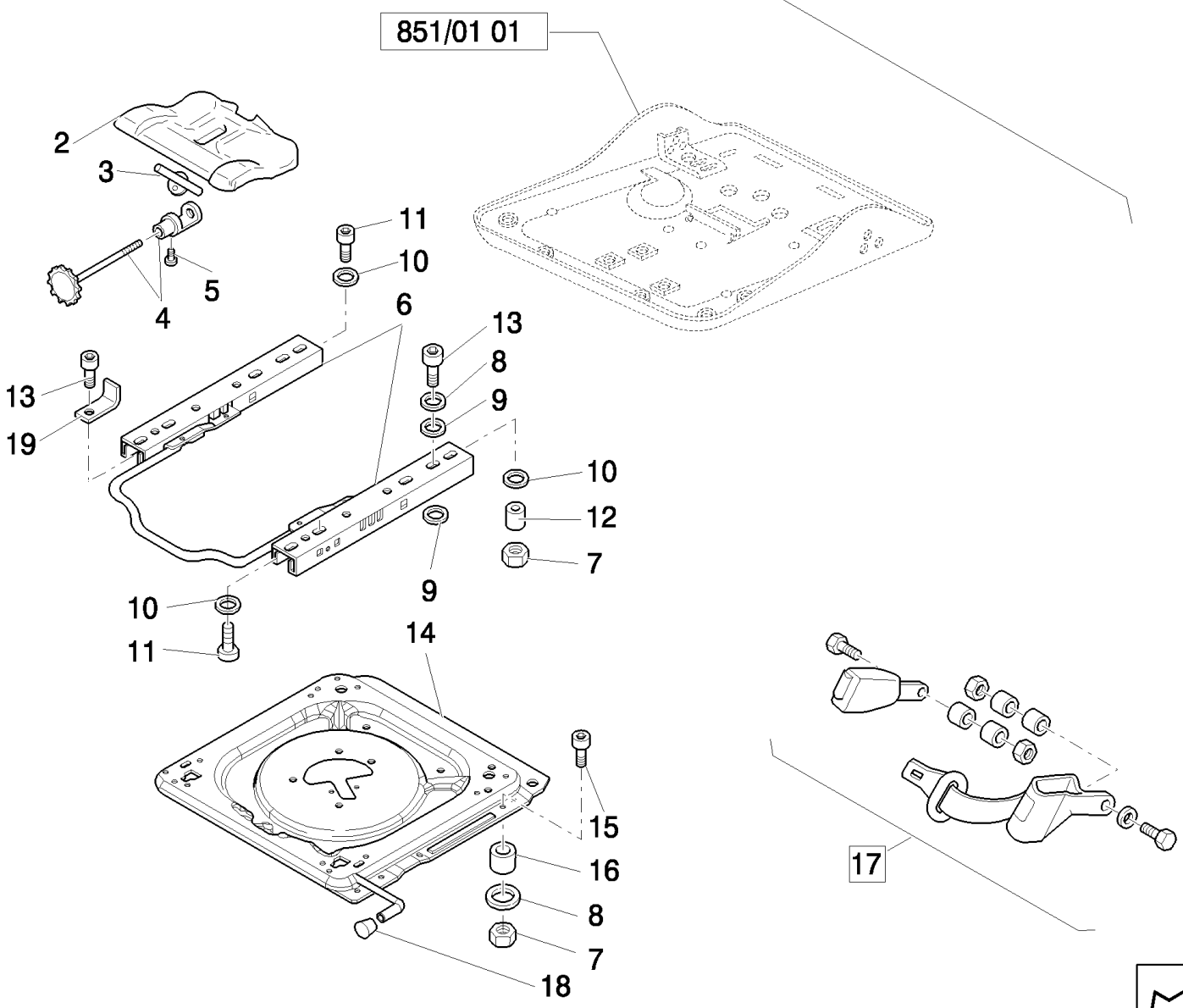
851/01(01) CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

Ref	Numero de Pieza	Ctd	Descripción
1	87576858	1	SEAT, Assy, Only for Mechanical Control Version
1	87576859	1	SEAT, Assy, Only for Mechanical Control Version
1	87576866	1	SEAT, Assy, Only for Pilot Control Version
1	87576867	1	SEAT, Assy, Only for Pilot Control Version
2	87613060	1	BACKREST,
3	87613073	1	BACKREST,
4	87613074	1	SEAT,
5	85817481	1	HOLDER, , Includes 6
6	82034863	4	SCREW,
7	47335213	2	BUSHING,
8	85817485	1	SEAT, BACK, , Includes 7, 21
9	85817453	1	ARMREST, LH, Only for Mechanical Control Version 87576859 - 87576858, Includes 11, 12, 14
9	85828196	1	ARMREST, LH, Includes 11, 12, 14, Only for Pilot Control Version 87576867 - 87576866
10	85827918	1	ARMREST, RH, Includes 11, 12, 14
11	82034881	AR	WASHER,
12	85817459	2	NUT,
13	85817478	1	LEVER,
14	83984666	1	SCREW,
15	85817466	1	COVER, RH
16	9972160	AR	SCREW, M8x25
17	87395582	2	BOLT, 7/16"-20UNF x 60.0
18	85817470	1	PLATE,
19	9960795	1	PLATE, RH
20	9960793	1	SPRING,
21	85817469	1	BUSHING,
22	87613075	1	SCREW, M8 x 40
23	85821419	1	PLATE, RETAINING,
24	85817476	1	PLATE,
25	85817460	1	LEVER,
26	85821418	1	STOP DEVICE,
27	82035038	1	SCREW,
28	9960692	AR	SPACER,
29	85817477	1	SPACER,
30	9960803	1	PLATE, LH
31	85817479	1	COVER, RH
32	9960797	1	SPRING,

851/01(02) CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT





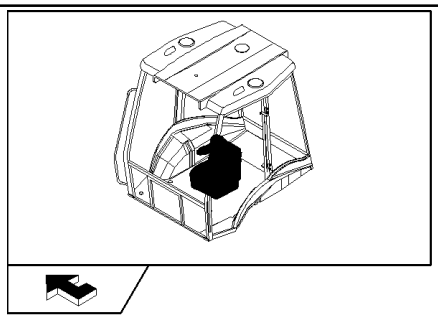


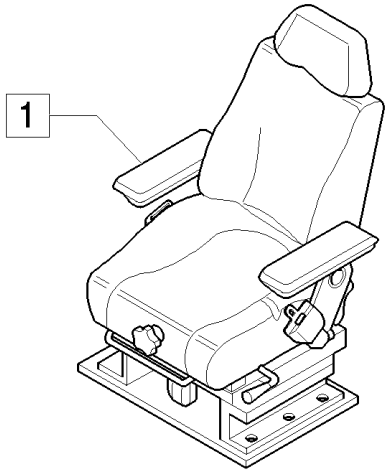
B110B BACKHOE LOADER - TIER III (2008)

851/01(02) CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT

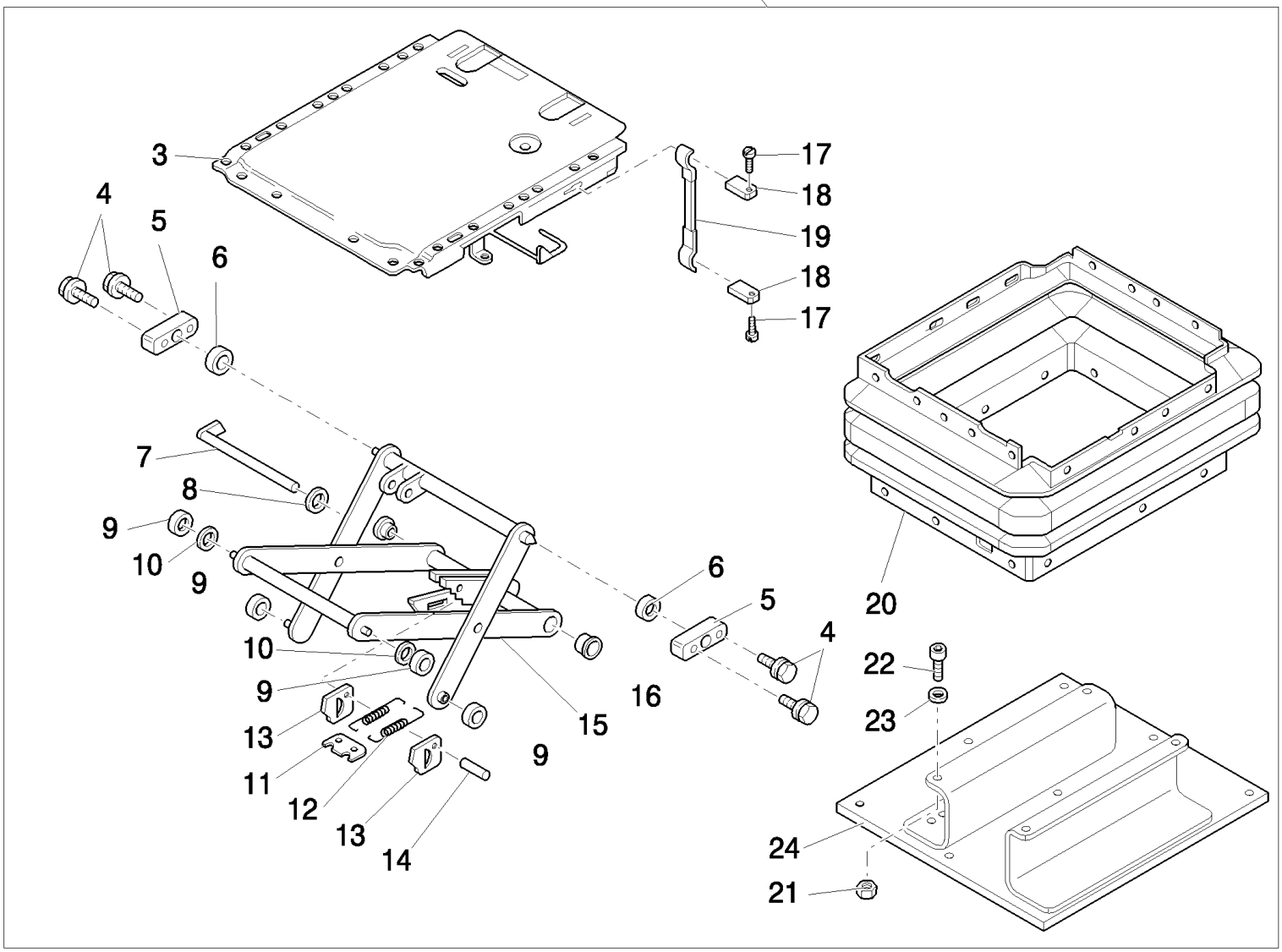
Ref	Numero de Pieza	Ctd	Descripción
1	87576858	1	SEAT, Assy, Only for Mechanical Control Version
1	87576859	1	SEAT, Assy, Only for Mechanical Control Version
1	87576866	1	SEAT, Assy, Only for Pilot Control Version
1	87576867	1	SEAT, Assy, Only for Pilot Control Version
2	71485488	1	CONTROL, , Includes 3 - 5
3	85817463	1	PLATE,
4	85817464	1	SCREW, ADJUSTMENT, , Includes 3, 5
5	9962962	1	SCREW, M5 x 10
6	85817484	1	KIT,
7	85817458	9	NUT,
8	9960692	AR	SPACER,
9	9958776	9	SPACER,
10	82034881	AR	WASHER,
11	82034893	4	SCREW,
12	85819813	1	BUSHING,
13	9972160	AR	SCREW, M8x25
14	87395588	1	PLATE, , Includes 18
15	85817465	4	SCREW, M8 x 40
16	85817456	4	SPACER,
17	87364220	1	SEAT BELT, Assy, 2" Seat Belt
17	87364221	1	SEAT BELT, Assy, 3" Seat Belt
18	85817482	1	KNOB,
19	85824204	2	BRACKET,

851/01(03) CLOTH SEAT UPPER SUSPENSION PARTS





2 SEE ALSO TAV. 851/01 04

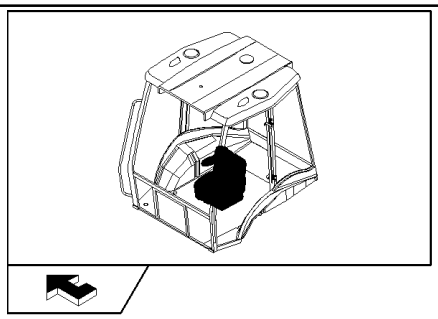


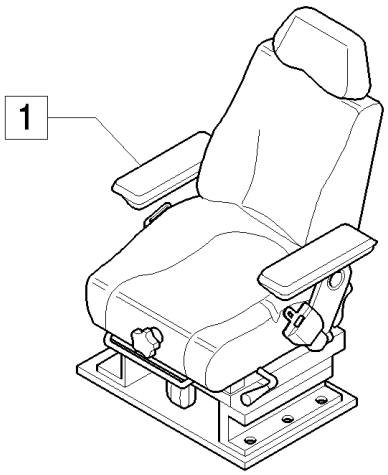
B110B BACKHOE LOADER - TIER III (2008)

851/01(03) CLOTH SEAT UPPER SUSPENSION PARTS

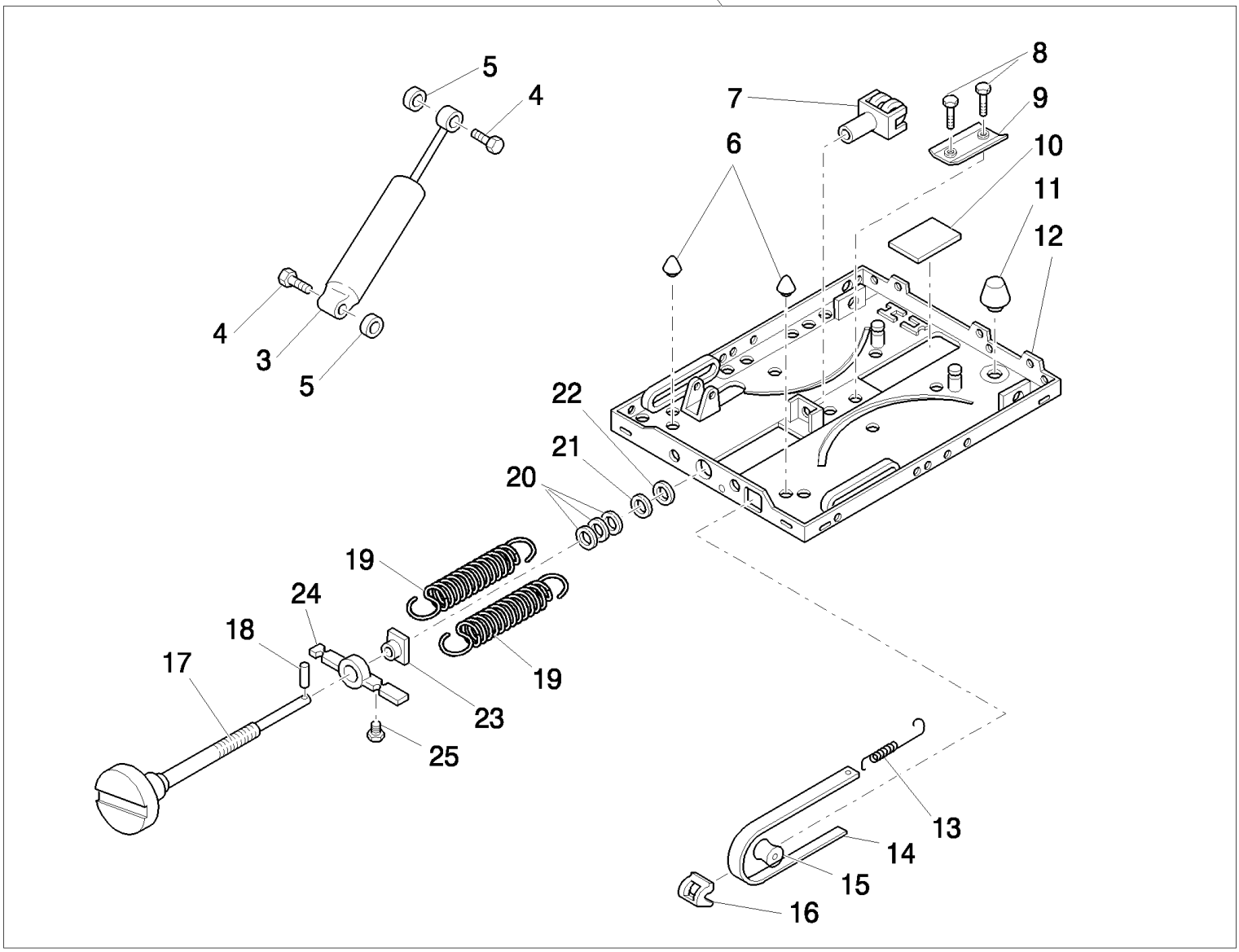
Ref	Numero de Pieza	Ctd	Descripción
1	87576858	1	SEAT, Assy, Only for Mechanical Control Version
1	87576859	1	SEAT, Assy, Only for Mechanical Control Version
1	87576866	1	SEAT, Assy, Only for Pilot Control Version
1	87576867	1	SEAT, Assy, Only for Pilot Control Version
2	85817426	1	SUSPENSION, Assy
3	85817450	1	PLATE,
4	85817444	4	SCREW, M6 x 16
5	82035094	2	BEARING, , Includes 4, 6
6	85817445	2	BUSHING,
7	85817429	1	BOLT,
8	82035127	1	WASHER,
9	82035031	4	ROLLER,
10	85817442	2	BUSHING,
11	82035030	1	PLATE,
12	85817430	2	SPRING,
13	9958792	2	PLATE,
14	82035036	1	BOLT,
15	85817446	1	SUSPENSION, , Includes 7, 9 - 14, 16
16	9960755	2	BUSHING,
17	85817448	2	RIVET,
18	85817449	2	PLATE,
19	85817447	1	HANDLE, , Includes 17, 18
20	85817428	1	BELLOWS,
21	85817458	4	NUT, M8
22	82034893	4	SCREW,
23	82034881	4	WASHER,
24	85817427	1	PLATE, RETAINING,

851/01(04) CLOTH SEAT LOWER SUSPENSION PARTS





2 SEE ALSO TAV. 851/01 03

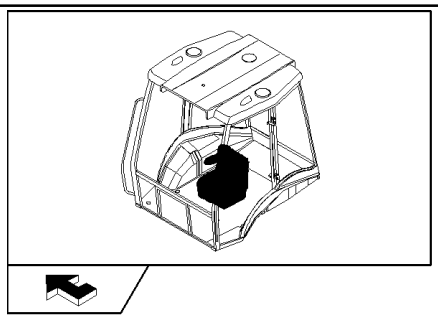


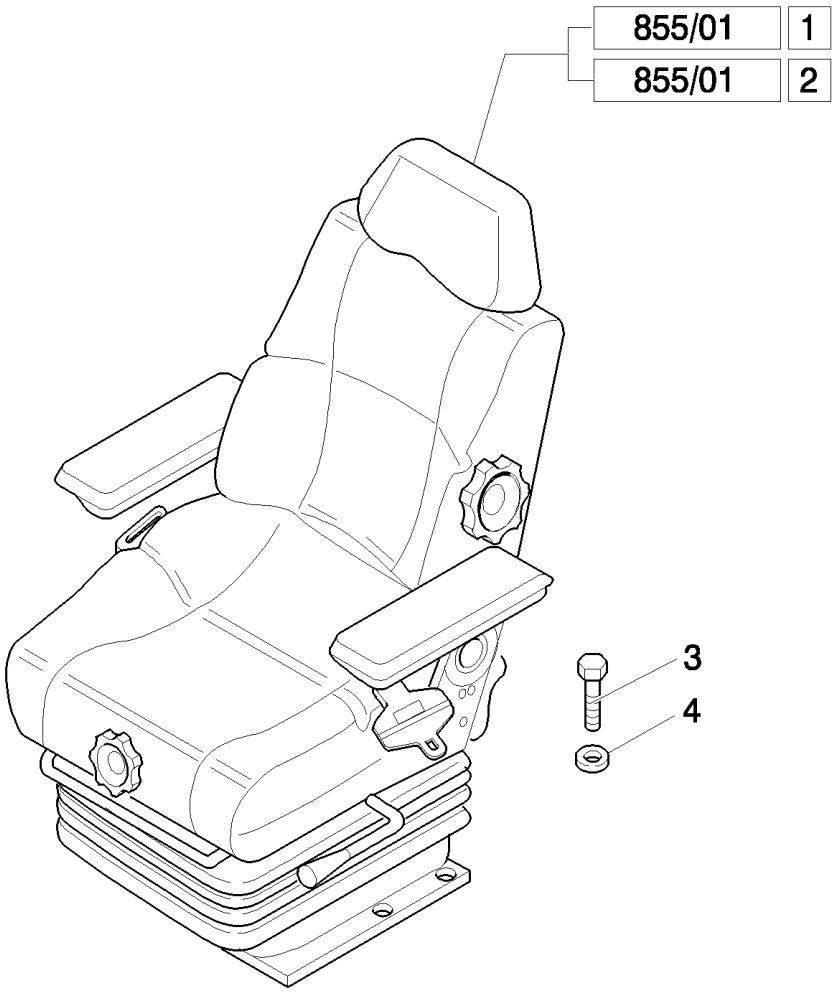
B110B BACKHOE LOADER - TIER III (2008)

851/01(04) CLOTH SEAT LOWER SUSPENSION PARTS

Ref	Numero de Pieza	Ctd	Descripción
1	87576858	1	SEAT, Assy, Only for Mechanical Control Version
1	87576859	1	SEAT, Assy, Only for Mechanical Control Version
1	87576866	1	SEAT, Assy, Only for Pilot Control Version
1	87576867	1	SEAT, Assy, Only for Pilot Control Version
2	85817426	1	SUSPENSION, Assy
3	85817431	1	SHOCK ABSORBER, , Includes 4, 5
4	82035040	2	BOLT,
5	82035128	2	WASHER,
6	85817440	2	BUMPER, RUBBER,
7	82035043	1	FORK,
8	82035037	2	RIVET,
9	82035054	1	PROFILE,
10	82035032	1	PLATE,
11	85817441	1	BUMPER, RUBBER,
12	85817436	1	SUSPENSION, , Includes 6, 8 - 11
13	82035039	1	SPRING,
14	85817443	1	INDICATOR, , Includes 13, 15, 16
15	82035029	1	ROLLER,
16	82035025	1	GUIDE,
17	85817451	1	SCREW, ADJUSTMENT, , Includes 18
18	85817433	1	DOWEL,
19	85817434	2	SPRING,
20	82035035	1	SET OF WASHERS,
21	82035028	1	WASHER,
22	85817435	1	BUSHING,
23	82035034	1	NUT,
24	82035027	1	BRACKET,
25	82035033	1	RETAINER,

855 AIR RIDE CLOTH SEAT & ATTACHING HARDWARE - CABINE



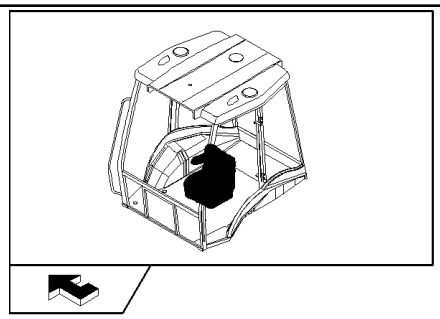


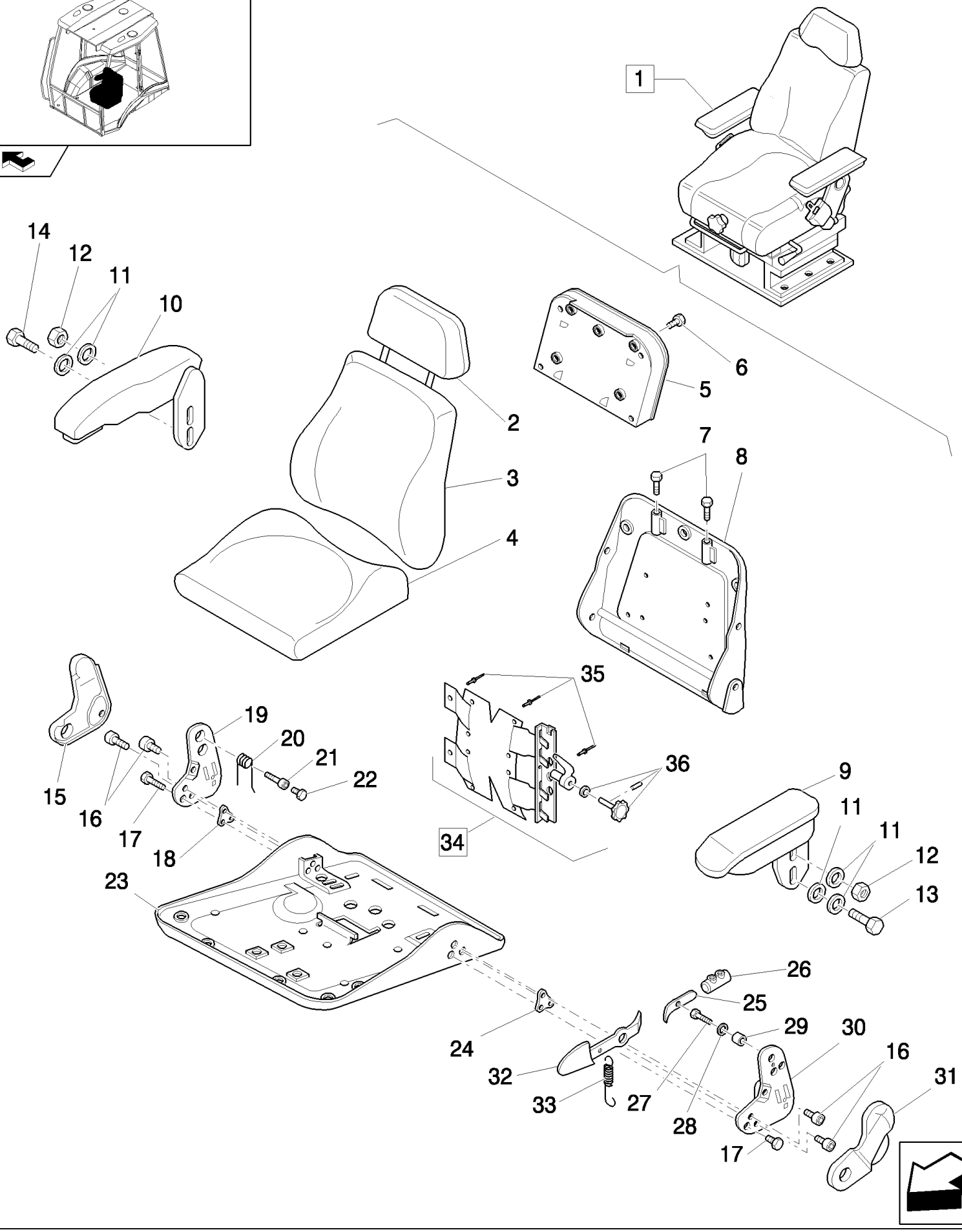
B110B BACKHOE LOADER - TIER III (2008)

855 AIR RIDE CLOTH SEAT & ATTACHING HARDWARE - CABINE

Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version, 2" Seat Belt, Only for NA
1	87576862	1	SEAT, Assy, Only for NA, 3" Seat Belt, Only for Mechanical Control Version
2	87576868	1	SEAT, Assy, Only for Pilot Control Version, Only for NA, 2" Seat Belt
2	87576869	1	SEAT, Assy, Only for NA, 3" Seat Belt, Only for Pilot Control Version
3	16043424	8	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	11198074	8	WASHER, SPRING, Belleville, M8.4,

855/01(01) AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS



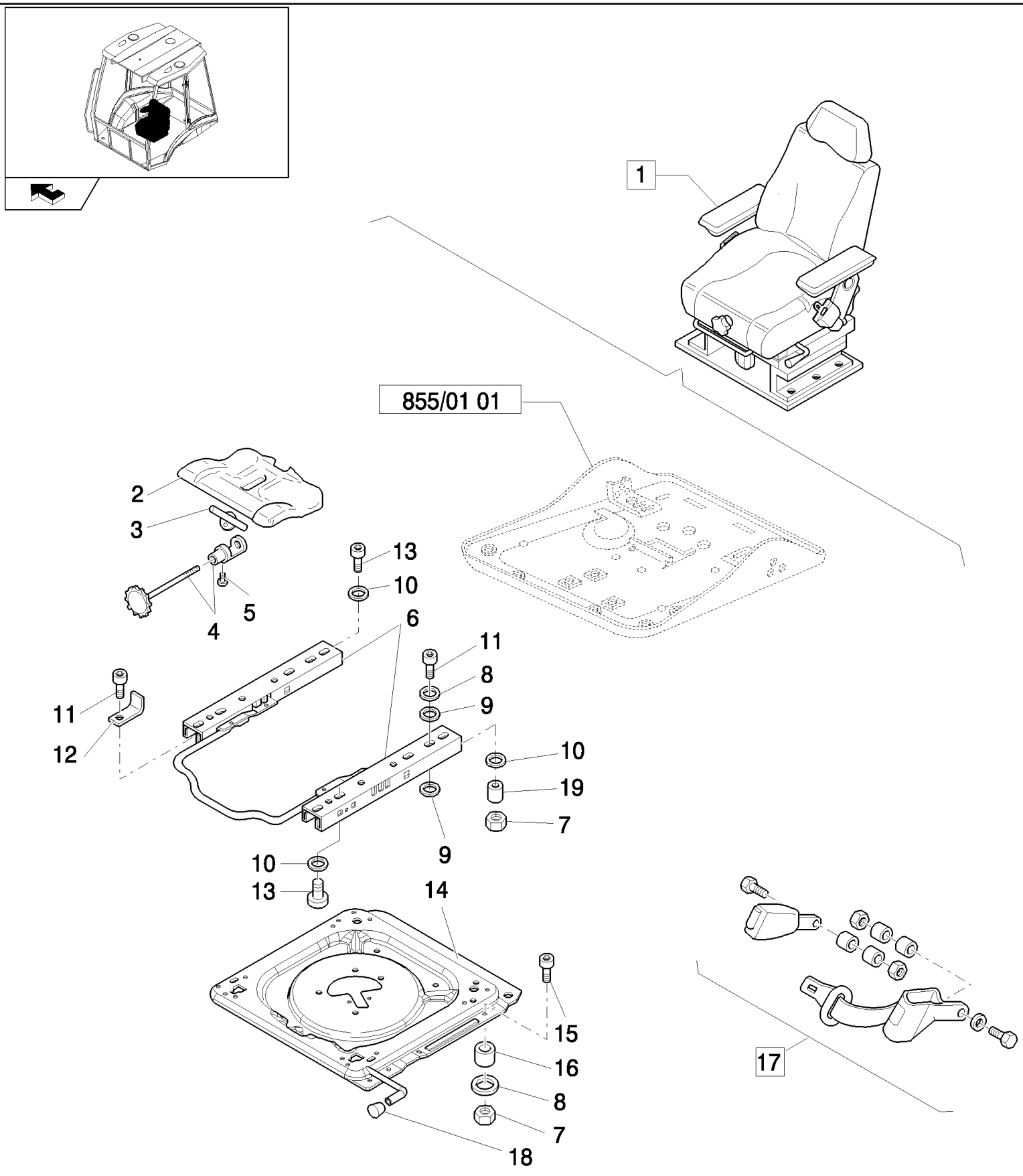


B110B BACKHOE LOADER - TIER III (2008)

855/01(01) AIR RIDE CLOTH SEAT CUSHIONS, ARMRESTS & RELATED PARTS

Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version
1	87576862	1	SEAT, Assy, Only for Mechanical Control Version
1	87576868	1	SEAT, Assy, Only for Pilot Control Version
1	87576869	1	SEAT, Assy, Only for Pilot Control Version
2	87613060	1	BACKREST,
3	87613718	1	BACKREST,
4	87613074	1	SEAT,
5	85817481	1	HOLDER, , Includes 6
6	82034863	4	SCREW,
7	47335213	2	BUSHING,
8	85817532	1	HEADREST, SEAT, , Includes 7, 34
9	85817453	1	ARMREST, LH, Includes 11 - 13, Only for Mechanical Control Version 87576861 - 87576862
9	85828196	7	ARMREST, , Includes 11 - 13, Only for Pilot Control Version 87576868 - 87576869
10	85827918	1	ARMREST, RH, Includes 11, 12, 14
11	82034881	AR	WASHER,
12	85817459	2	NUT, M8
13	83984666	1	SCREW,
14	13838071	2	BOLT, Hex Serr Flg, M8 x 20,
15	85817466	1	COVER, RH
16	9972160	6	SCREW,
17	87395582	2	BOLT, 7/16"-20UNF x 60.0
18	85817470	1	PLATE,
19	9960795	1	PLATE, RH
20	9960793	1	SPRING,
21	85817469	1	BUSHING,
22	87613075	1	SCREW,
23	85821419	1	PLATE, RETAINING,
24	85817476	1	PLATE,
25	85817460	1	LEVER,
26	85821418	1	STOP DEVICE,
27	82035038	1	SCREW,
28	9960692	AR	SPACER,
29	85817477	1	SPACER,
30	9960803	1	PLATE, LH
31	85817479	1	COVER, LH
32	85817478	1	LEVER,
33	9960797	1	SPRING,
34	9967970	1	KIT,
35	82034897	3	RIVET,
36	85817534	1	SCREW, ADJUSTMENT,

855/01(02) AIR RIDE CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT

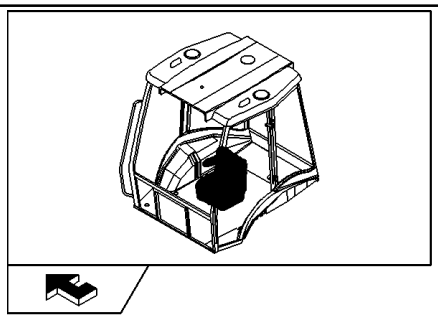


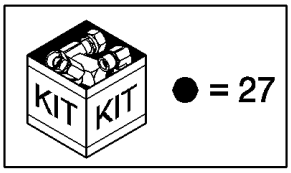
B110B BACKHOE LOADER - TIER III (2008)

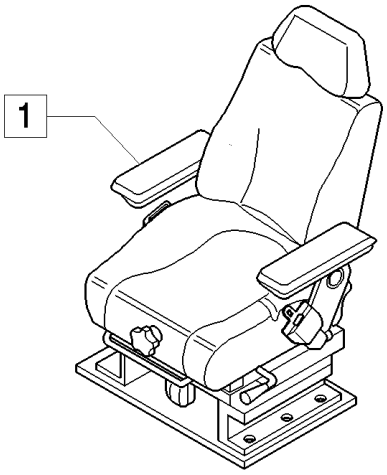
855/01(02) AIR RIDE CLOTH SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT

Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version
1	87576862	1	SEAT, Assy, Only for Mechanical Control Version
1	87576868	1	SEAT, Assy, Only for Pilot Control Version
1	87576869	1	SEAT, Assy, Only for Pilot Control Version
2	71485488	1	CONTROL, , Includes 4
3	85817463	1	PLATE,
4	85817464	1	SCREW, ADJUSTMENT, , Includes 3, 5
5	9962962	1	SCREW, M5 x 10
6	85817484	1	KIT,
7	85817458	8	NUT,
8	9960692	AR	SPACER,
9	9958776	8	SPACER,
10	82034881	AR	WASHER,
11	9972160	AR	SCREW, M8x25
12	85824204	1	BRACKET,
13	82034893	AR	SCREW,
14	87395588	1	PLATE, , Includes 18
15	85817536	4	SCREW,
16	85817456	4	SPACER,
17	87364220	1	SEAT BELT, Assy, 2" Seat Belt
17	87364221	1	SEAT BELT, Assy, 3" Seat Belt
18	85817482	1	KNOB,
19	85819813	1	BUSHING,

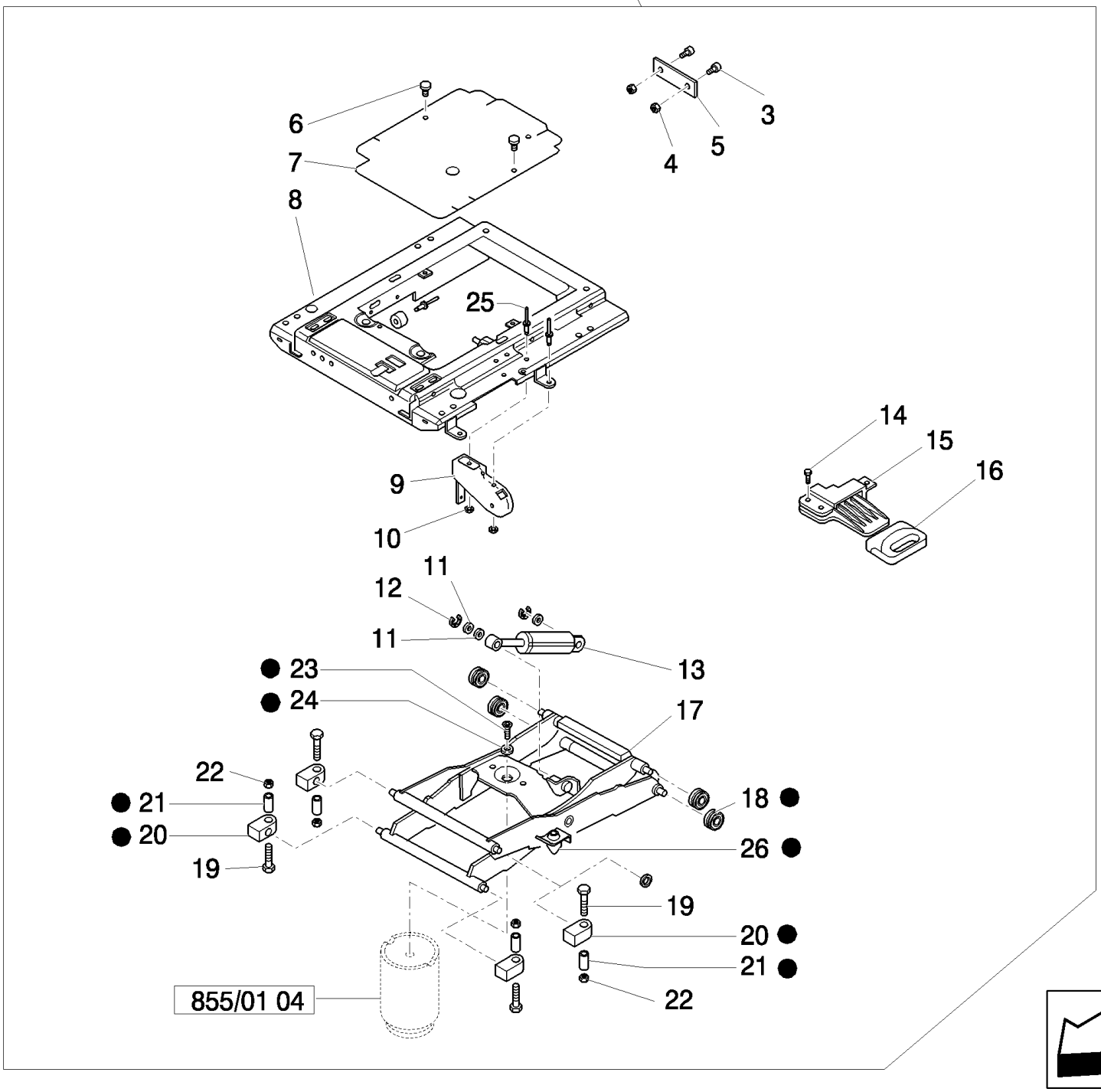
855/01(03) AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS







2 SEE ALSO TAV. 855/01 04
SEE ALSO TAV. 855/01 05

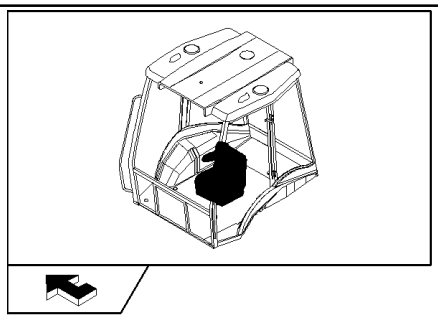


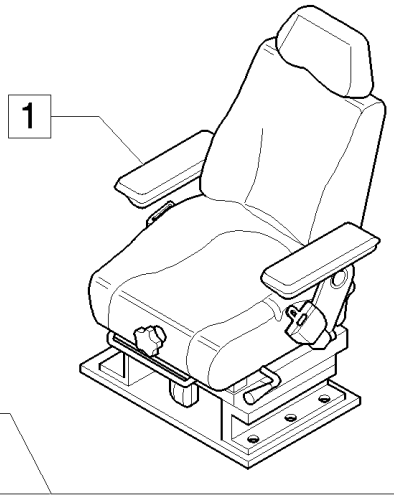
B110B BACKHOE LOADER - TIER III (2008)

855/01(03) AIR RIDE CLOTH SEAT UPPER SUSPENSION PARTS

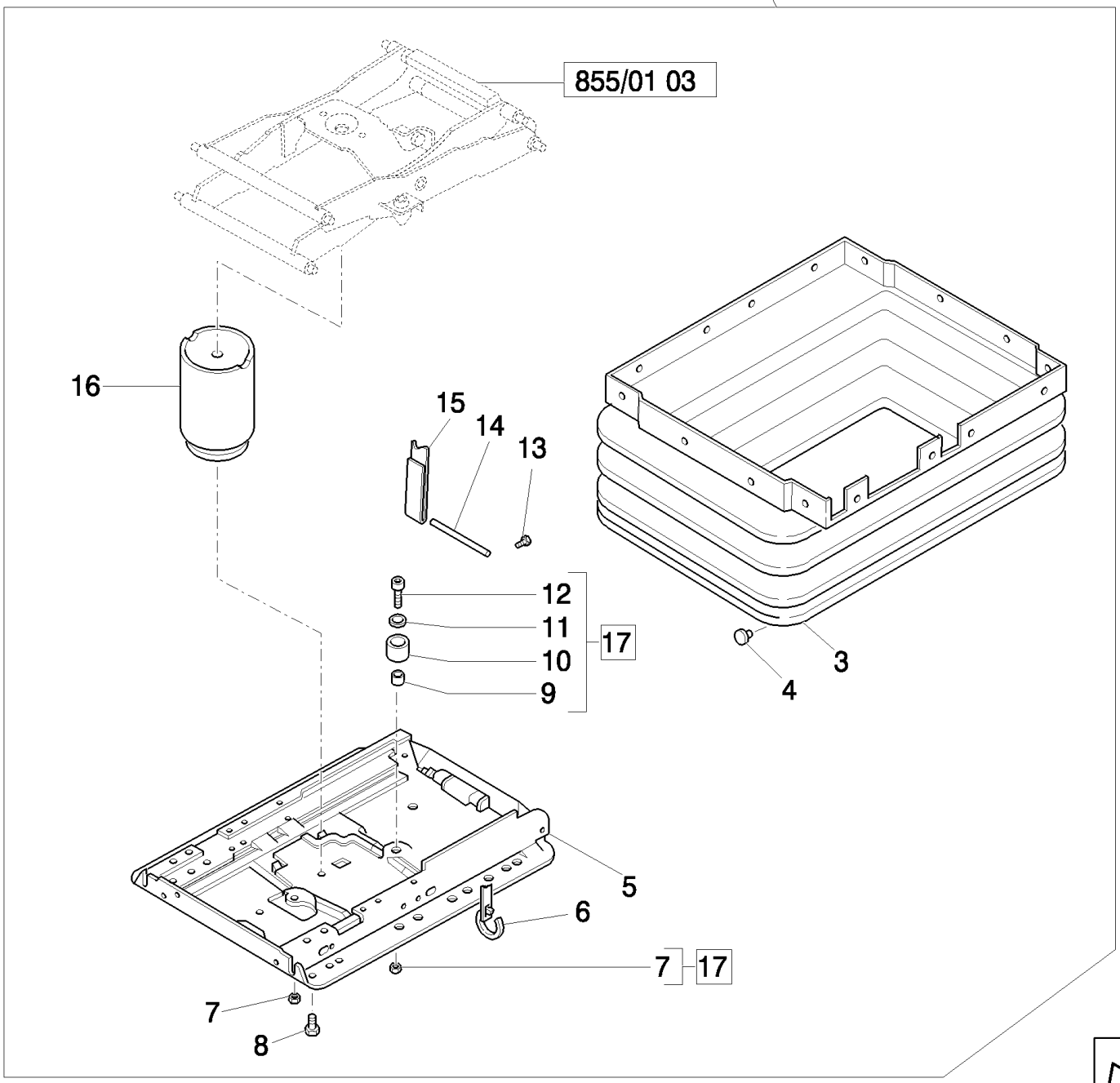
Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version
1	87576862	1	SEAT, Assy, Only for Mechanical Control Version
1	87576868	1	SEAT, Assy, Only for Pilot Control Version
1	87576869	1	SEAT, Assy, Only for Pilot Control Version
18	85817482	1	KNOB,
2	85817529	1	SUSPENSION,
3	82034894	2	SCREW,
4	85817494	1	PLATE,
5	85817458	2	NUT,
6	NS	AR	NOT SERVICED,
7	85817486	1	COVER, , Includes 6
8	85824436	1	SHOCK ABSORBER,
9	85817489	2	WASHER,
10	85817490	1	KIT,
11	NS	3	NOT SERVICED,
12	85817496	2	WASHER,
13	85824434	1	SHOCK ABSORBER, , Includes 12
14	85819815	3	SCREW,
15	85817493	1	CONTROL,
16	85817492	1	HANDLE,
17	87615608	1	SUSPENSION, , Includes 18, 20
18	82035057	4	ROLLER,
19	NS	4	NOT SERVICED,
20	87613742	AR	BEARING, THRUST,
21	82035053	AR	TUBE,
22	NS	AR	NOT SERVICED,
23	NS	AR	NOT SERVICED,
24	NS	AR	NOT SERVICED,
25	85817488	2	RIVET,
26	82035126	2	BUMPER,
27	82848105	1	KIT,

855/01(04) AIR RIDE CLOTH SEAT LOWER SUSPENSION PARTS





2 SEE ALSO TAV. 855/01 03
SEE ALSO TAV. 855/01 05

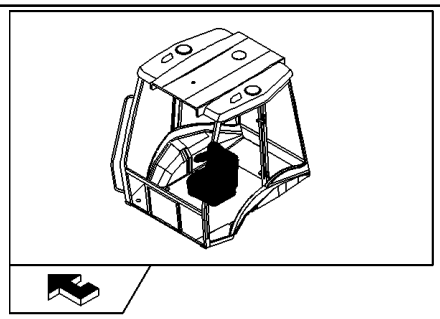


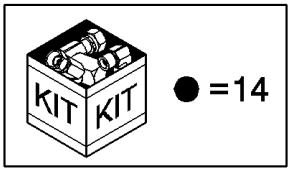
B110B BACKHOE LOADER - TIER III (2008)

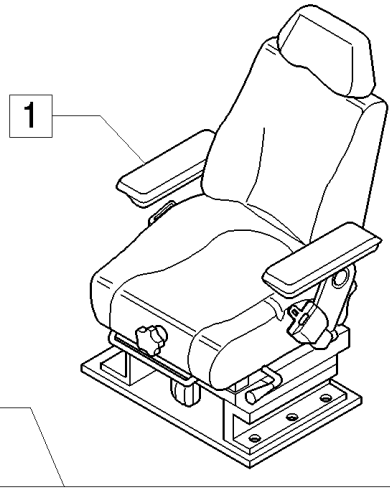
855/01(04) AIR RIDE CLOTH SEAT LOWER SUSPENSION PARTS

Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version
1	87576862	1	SEAT, Assy, Only for Mechanical Control Version
1	87576868	1	SEAT, Assy, Only for Pilot Control Version
1	87576869	1	SEAT, Assy, Only for Pilot Control Version
2	85817529	1	SUSPENSION, Assy
3	85827920	1	BELLOWS, , Includes 4
4	NS	AR	NOT SERVICED,
5	87615611	1	SUSPENSION, , Includes 4, 7, 10
6	NS	AR	NOT SERVICED,
7	NS	AR	NOT SERVICED,
8	NS	1	NOT SERVICED, M8x20
9	NS	1	NOT SERVICED,
10	NS	1	NOT SERVICED, , Includes 4, 7, 9, 11, 12
11	NS	1	NOT SERVICED,
12	NS	1	NOT SERVICED, M8x20
13	9962962	1	SCREW,
14	85817513	1	PIN,
15	85817512	1	SOFT TRIM,
16	87396450	1	SPRING,
17	85817523	1	GUARD, Assy

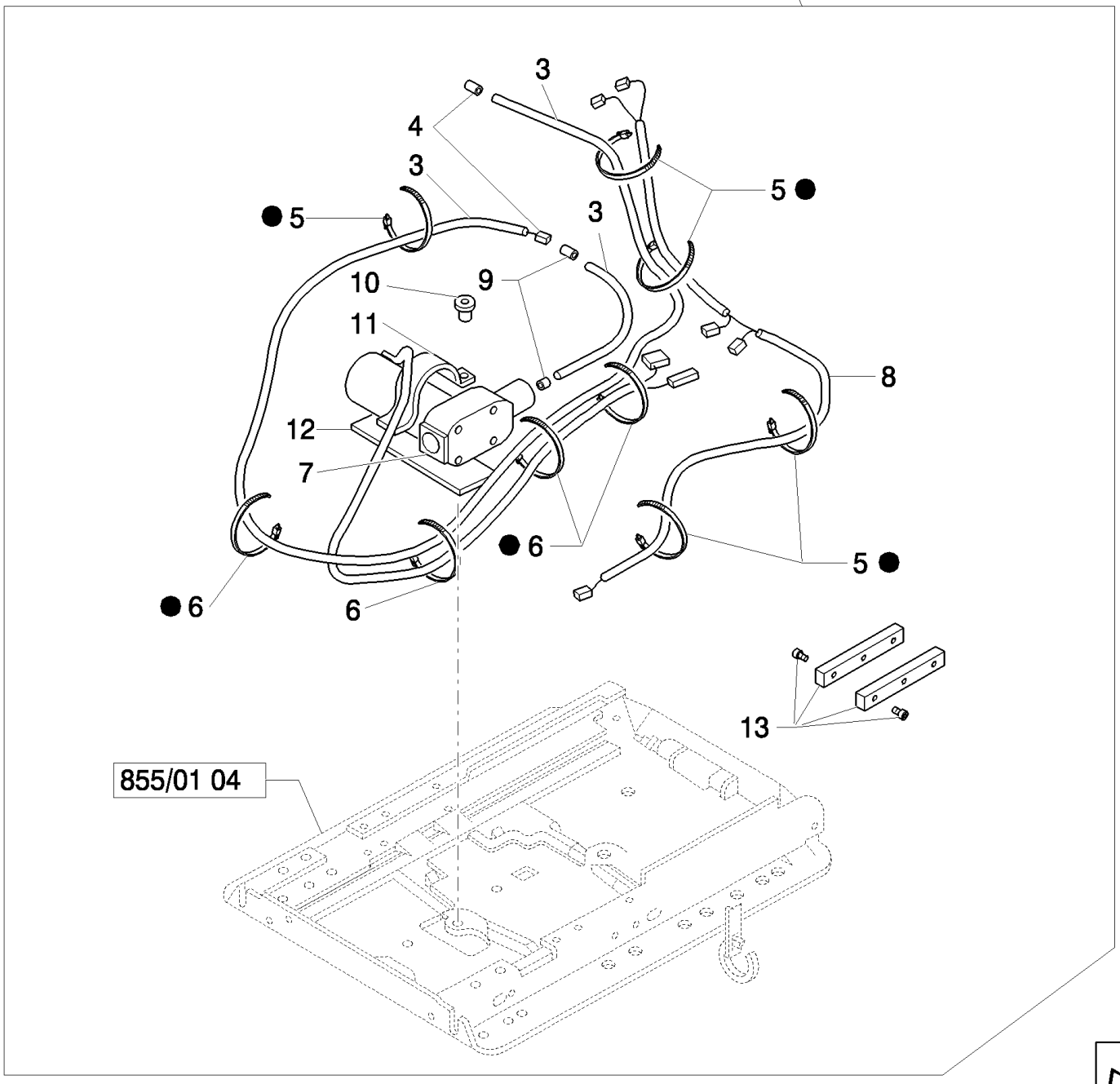
855/01(05) AIR RIDE CLOTH SEAT COMPRESSOR & TUBING







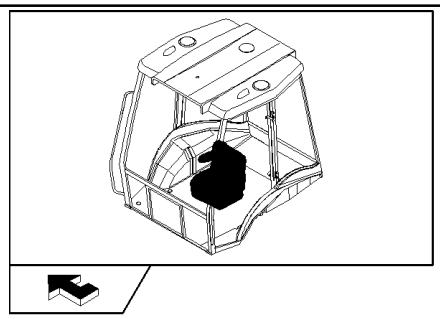
2 SEE ALSO TAV. 855/01 03
SEE ALSO TAV. 855/01 04

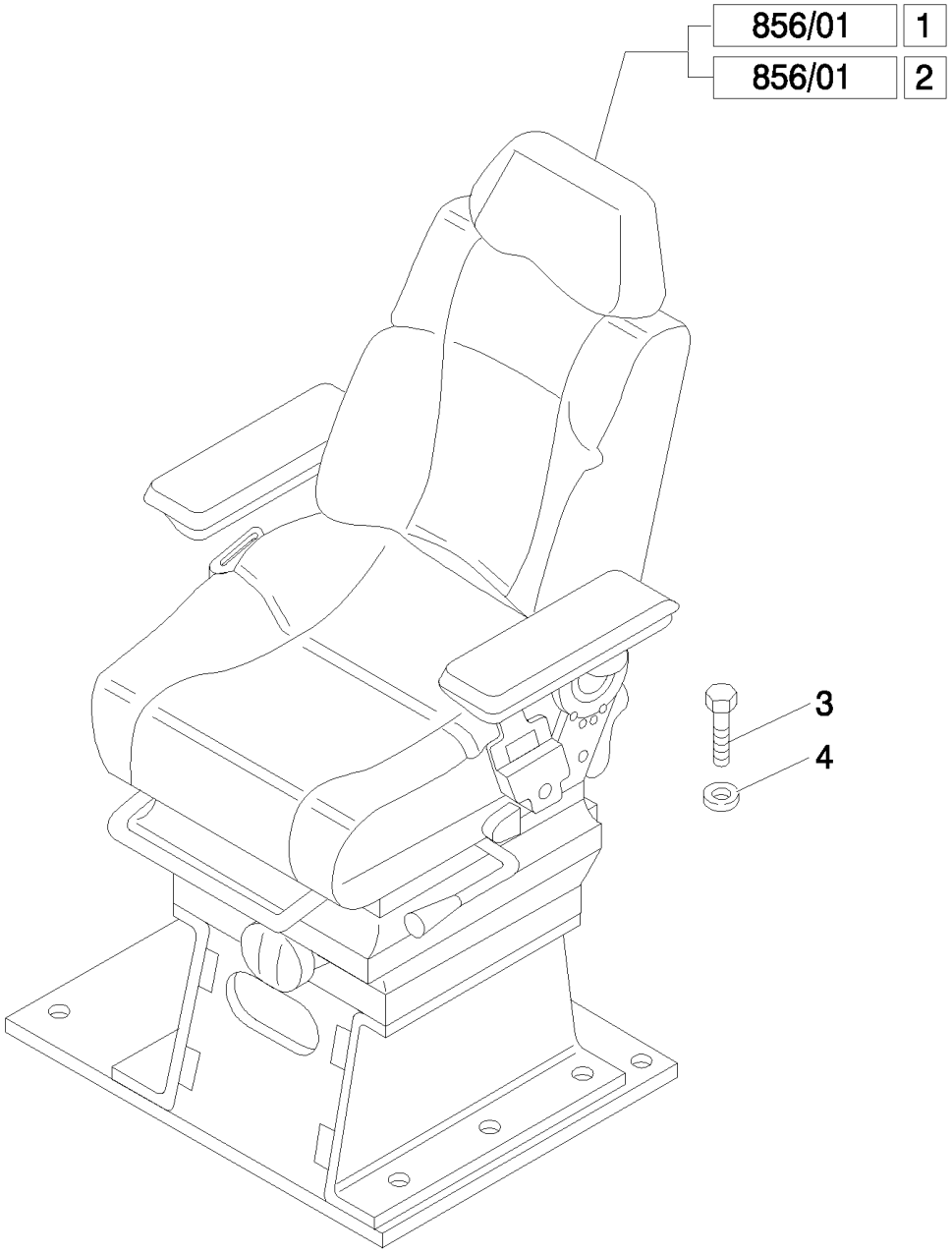


B110B BACKHOE LOADER - TIER III (2008)

855/01(05) AIR RIDE CLOTH SEAT COMPRESSOR & TUBING

Ref	Numero de Pieza	Ctd	Descripción
1	87576861	1	SEAT, Assy, Only for Mechanical Control Version
1	87576862	1	SEAT, Assy, Only for Mechanical Control Version
1	87576868	1	SEAT, Assy, Only for Pilot Control Version
1	87576869	1	SEAT, Assy, Only for Pilot Control Version
2	85817529	1	SUSPENSION, Assy
3	87313729	1	KIT, REPAIR,
4	NS	2	NOT SERVICED,
5	NS	AR	NOT SERVICED,
6	NS	4	NOT SERVICED,
7	82035076	1	COMPRESSOR,
8	85819814	1	HARNESS, WIRE,
9	NS	2	NOT SERVICED,
10	NS	1	NOT SERVICED,
11	NS	1	NOT SERVICED,
12	NS	1	NOT SERVICED,
13	47335175	1	STOP,
14	82848105	1	KIT,



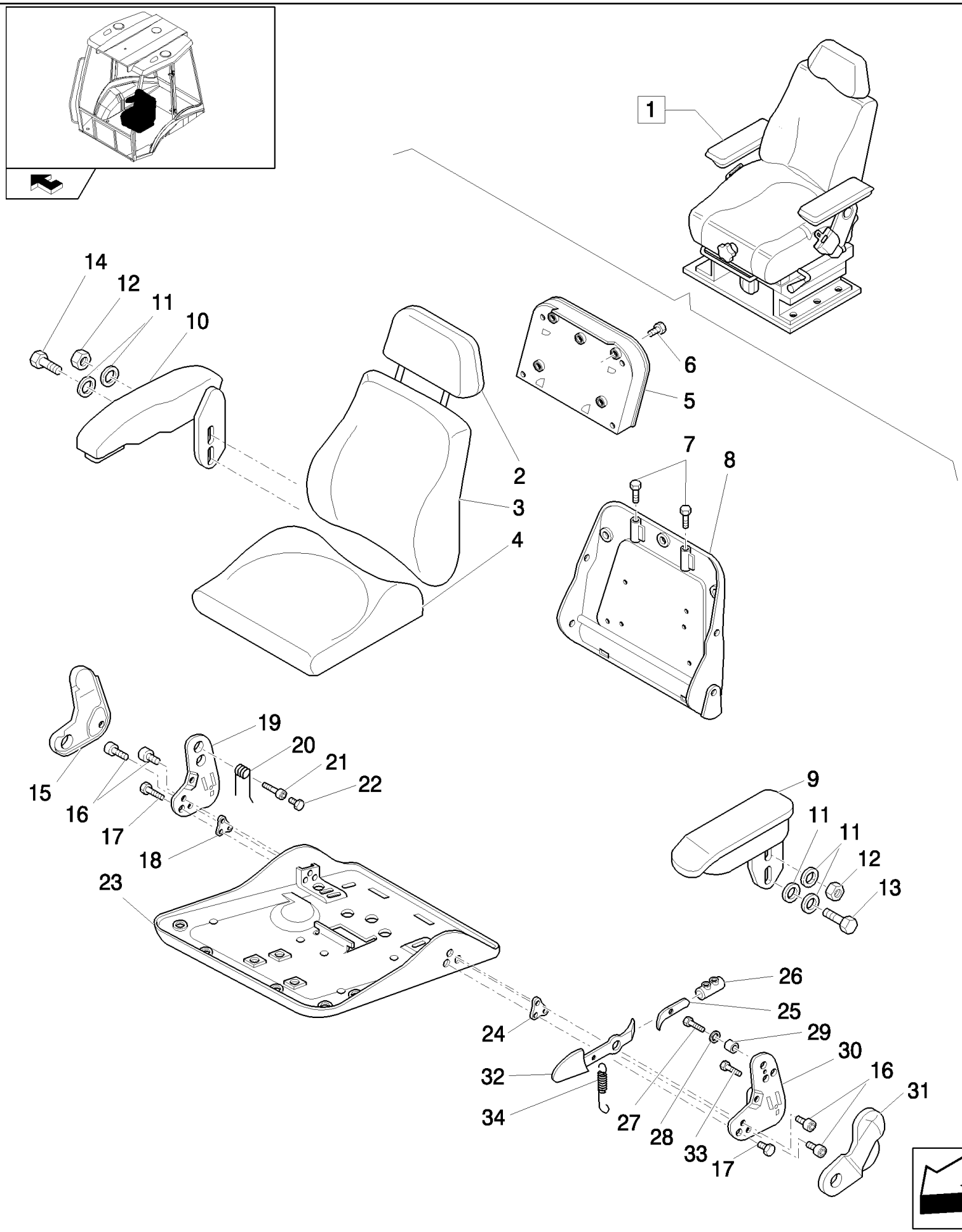

856/01 1
856/01 2
3
4

B110B BACKHOE LOADER - TIER III (2008)

856 VINYL SEAT CUSHIONS, ARMRESTS & RELATED PARTS (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	87576855	1	SEAT, Assy, Consists Of Page 856/01 01 To 856/01 04, Only for Mechanical Control Version, 2" Seat Belt
1	87576856	1	SEAT, Assy, 3" Seat Belt, Only for Mechanical Control Version, Consists Of Page 856/01 01 To 856/01 04
2	87576863	1	SEAT, Assy, Consists Of Page 856/01 01 To 856/01 04, Only for Pilot Control Version, 2" Seat Belt
2	87576865	1	SEAT, Assy, 3" Seat Belt, Only for Pilot Control Version, Consists Of Page 856/01 01 To 856/01 04
3	16043424	8	SCREW, Hex, M8 x 20, 8.8, Full Thd,
4	11198074	8	WASHER, SPRING, Belleville, M8.4,

856/01(01) VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)

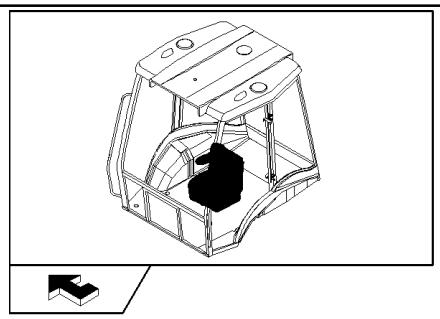


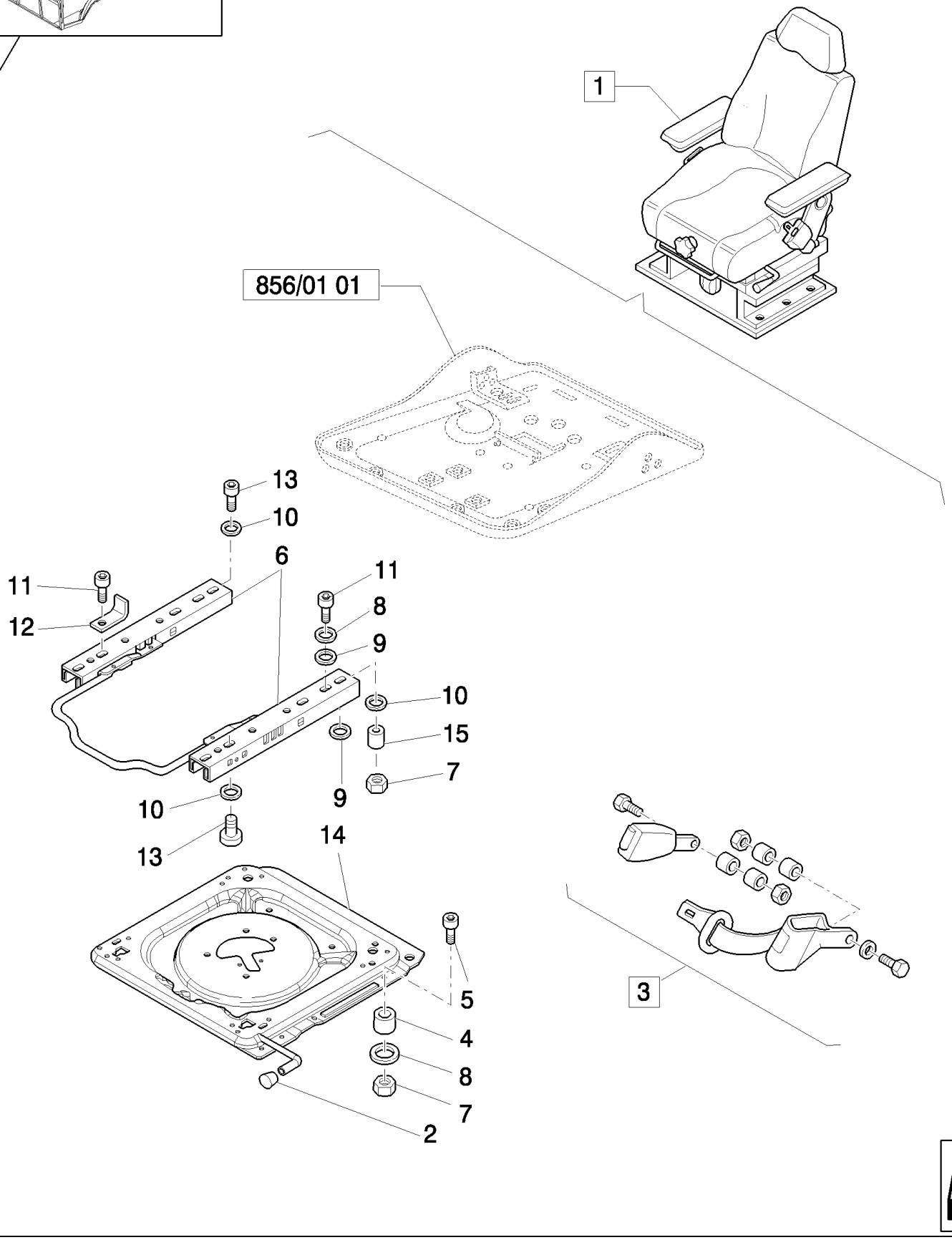
B110B BACKHOE LOADER - TIER III (2008)

856/01(01) VINYL SEAT WITH ARMRESTS & MOUNTING HARDWARE (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	87576855	1	SEAT, Assy, Only for Mechanical Control Version
1	87576856	1	SEAT, Assy, Only for Mechanical Control Version
1	87576863	1	SEAT, Assy, Only for Pilot Control Version
1	87576865	1	SEAT, Assy, Only for Pilot Control Version
2	85817562	1	HEADREST, SEAT,
3	87613577	1	BACKREST, Cap, HH, CL 8.8, M8x1.25x20
4	85817564	1	CUSHION, SEAT,
5	85817481	1	HOLDER, , Includes 6
6	82034863	4	SCREW,
7	47335213	2	BUSHING,
8	85817485	1	SEAT, BACK, , Includes 7, 21
9	85817453	1	ARMREST, , Includes 11 - 13, Only for Mechanical Control Version
9	85828196	1	ARMREST, , Includes 11 - 13, Only for Pilot Control Version
10	85827918	1	ARMREST, , Includes 11, 12, 14
11	82034881	AR	WASHER,
12	85817459	2	NUT,
13	83984666	1	SCREW,
14	13838071	1	BOLT, Hex Serr Flg, M8 x 20,
15	85817466	1	COVER,
16	9972160	AR	SCREW,
17	87395582	2	BOLT, 7/16"-20UNFx60.0
18	85817470	1	PLATE,
19	9960795	1	PLATE,
20	9960793	1	SPRING,
21	85817469	1	BUSHING,
22	85817471	1	SCREW,
23	85821419	1	PLATE, RETAINING,
24	85817476	1	PLATE,
25	85817460	1	LEVER,
26	85821418	1	STOP DEVICE,
27	82035038	1	SCREW,
28	9960692	AR	SPACER,
29	85817477	1	SPACER,
30	9960803	1	PLATE,
31	85817479	1	COVER,
32	85817478	1	LEVER,
33	87613075	1	SCREW,
34	9960797	1	SPRING,

856/01(02) VINYL SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT (ROPS)



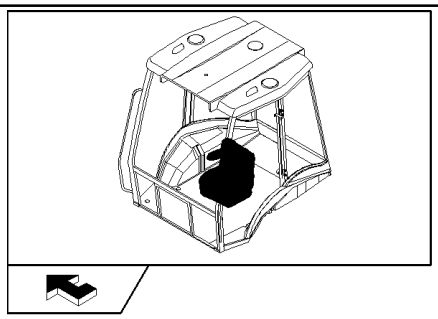


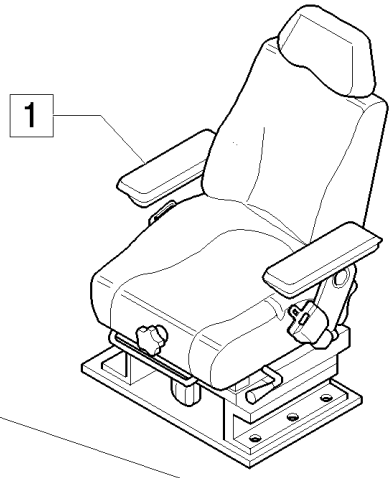
B110B BACKHOE LOADER - TIER III (2008)

856/01(02) VINYL SEAT MOUNTING PLATE, ADJUSTING RAILS & SEAT BELT (ROPS)

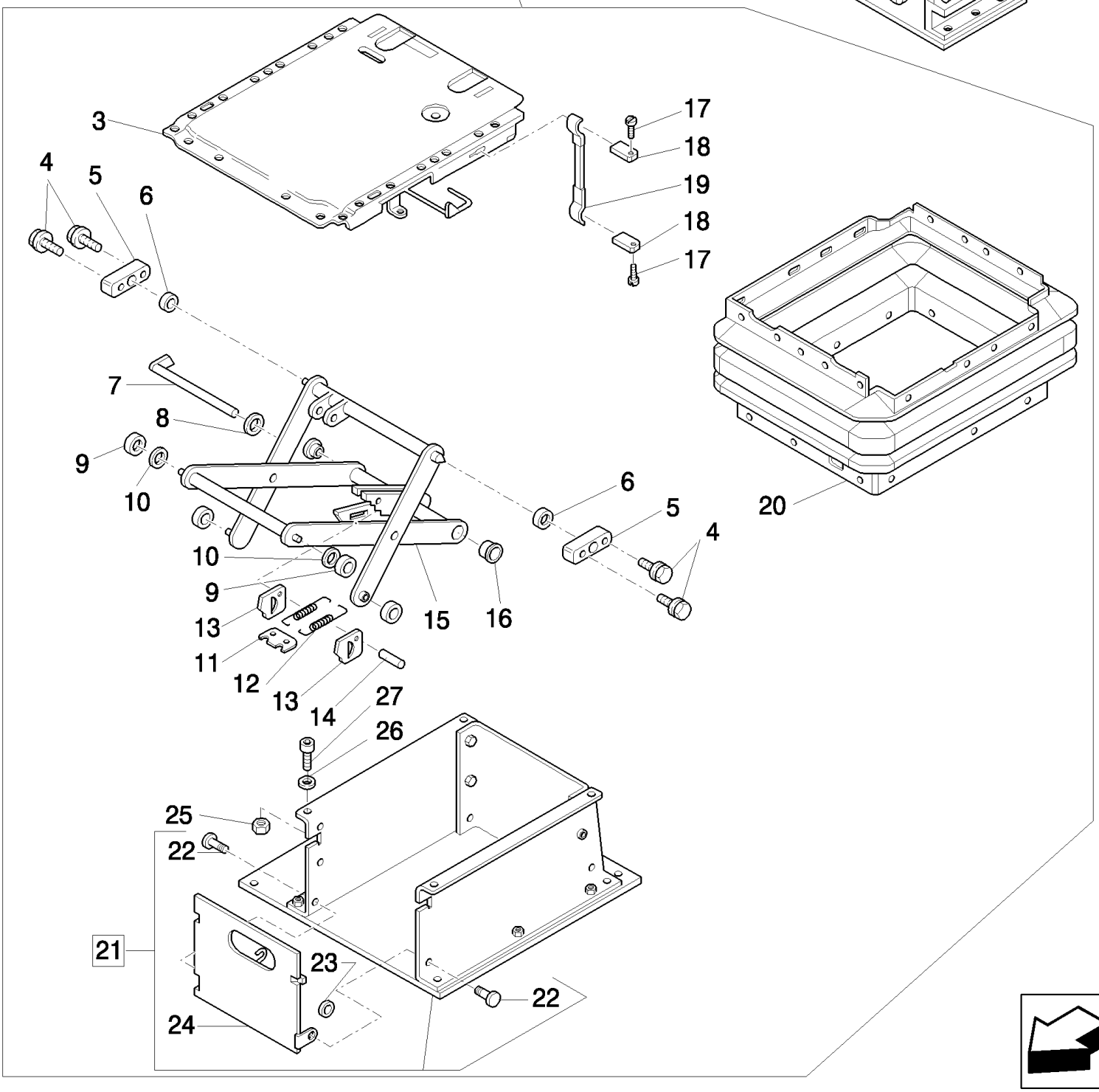
Ref	Numero de Pieza	Ctd	Descripción
1	87576855	1	SEAT, Assy, Only for Mechanical Control Version
1	87576856	1	SEAT, Assy, Only for Mechanical Control Version
1	87576863	1	SEAT, Assy, Only for Pilot Control Version
1	87576865	1	SEAT, Assy, Only for Pilot Control Version
2	85817482	1	KNOB,
3	87364220	1	SEAT BELT, Assy, 2" Seat Belt
3	87364221	1	SEAT BELT, Assy, 3" Seat Belt
4	85817456	4	SPACER,
5	85817465	4	SCREW, M8 x 40
6	85817484	1	KIT,
7	85817458	8	NUT,
8	9960692	AR	SPACER,
9	9958776	8	SPACER,
10	82034881	AR	WASHER,
11	9972160	8	SCREW, M8x25
12	85824204	1	BRACKET,
13	82034893	4	SCREW, M8x20
14	87395588	1	PLATE, , Includes 10 - 12
15	85819813	1	BUSHING,

856/01(03) VINYL SEAT UPPER SUSPENSION PARTS (ROPS)





2 SEE ALSO TAV. 856/01 04

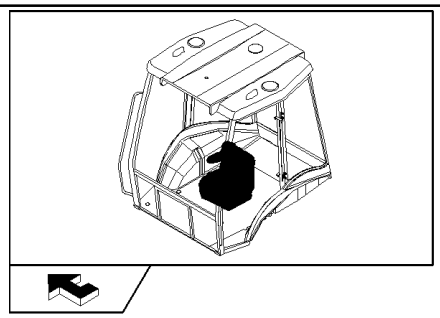


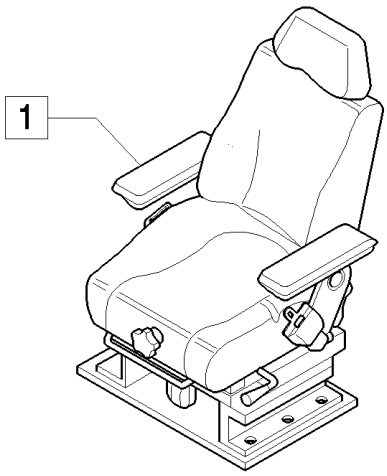
B110B BACKHOE LOADER - TIER III (2008)

856/01(03) VINYL SEAT UPPER SUSPENSION PARTS (ROPS)

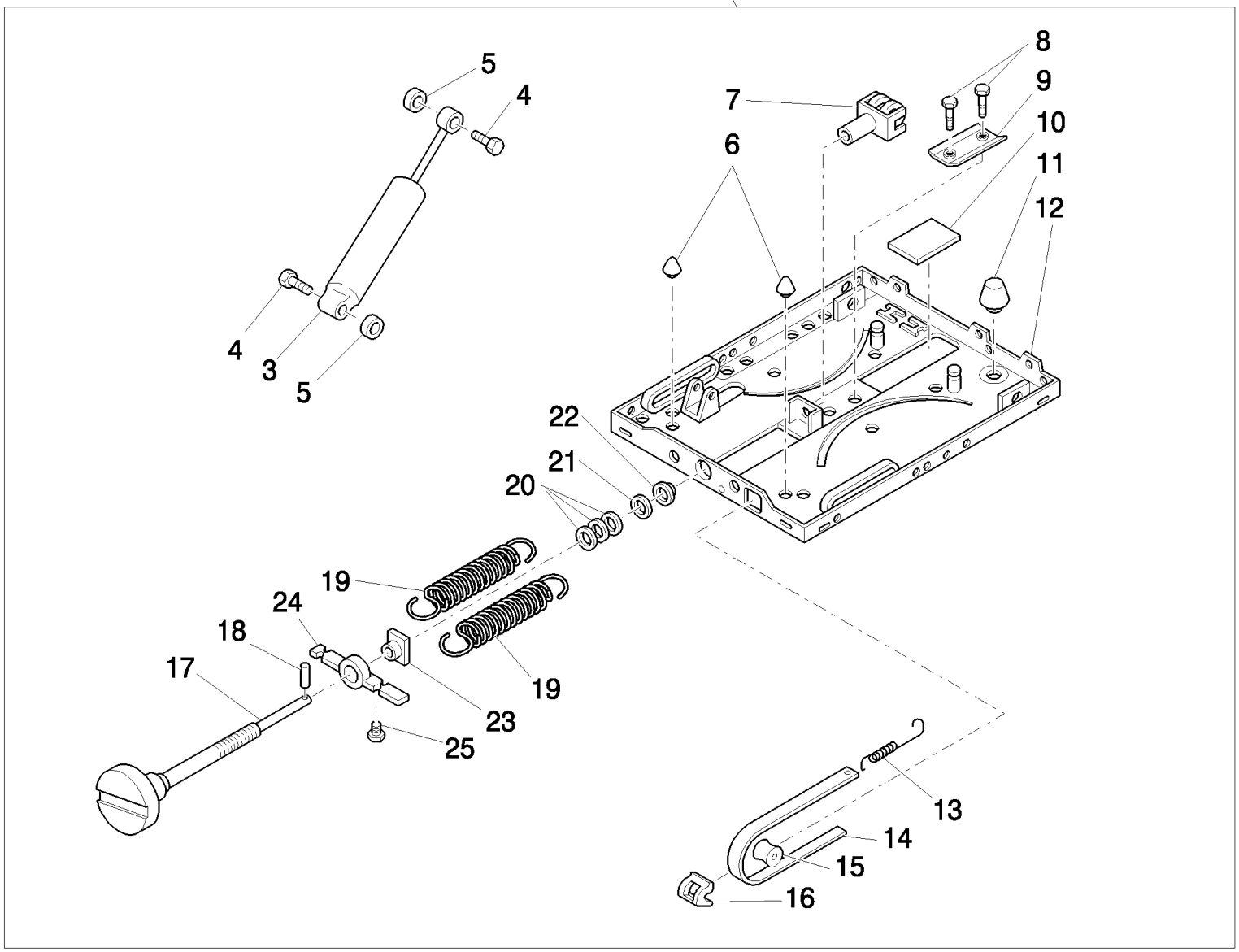
Ref	Numero de Pieza	Ctd	Descripción
1	87576855	1	SEAT, Assy, Only for Mechanical Control Version
1	87576856	1	SEAT, Assy, Only for Mechanical Control Version
1	87576863	1	SEAT, Assy, Only for Pilot Control Version
1	87576865	1	SEAT, Assy, Only for Pilot Control Version
2	85817556	1	SUSPENSION,
3	85817450	1	PLATE,
4	85817444	4	SCREW, M6 x 16
5	82035094	2	BEARING, , Includes 4, 6
6	85817445	2	BUSHING,
7	85817429	1	BOLT,
8	82035127	1	WASHER,
9	82035031	4	ROLLER,
10	85817442	2	BUSHING,
11	82035030	1	PLATE,
12	85817430	2	SPRING,
13	9958792	2	PLATE,
14	82035036	1	BOLT,
15	85817446	1	SUSPENSION, , Includes 7, 9 - 14, 16
16	9960755	2	BUSHING,
17	85817448	2	RIVET,
18	85817449	2	PLATE,
19	85817447	1	HANDLE, , Includes 17, 18
20	85817428	1	BELLOWS,
21	85817561	1	BASE, Assy
22	85817559	2	BOLT,
23	85817560	2	WASHER,
24	85817558	1	DOOR,
25	85817458	4	NUT, M8
26	82034881	4	WASHER,
27	82034893	4	SCREW,

856/01(04) VINYL SEAT LOWER SUSPENSION PARTS (ROPS)





2 SEE ALSO TAV. 856/01 03

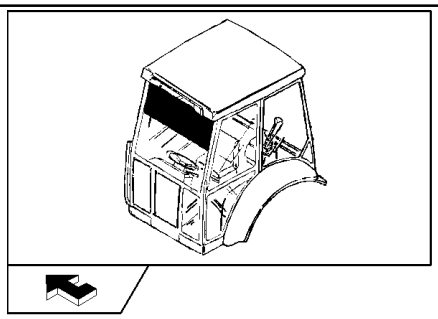


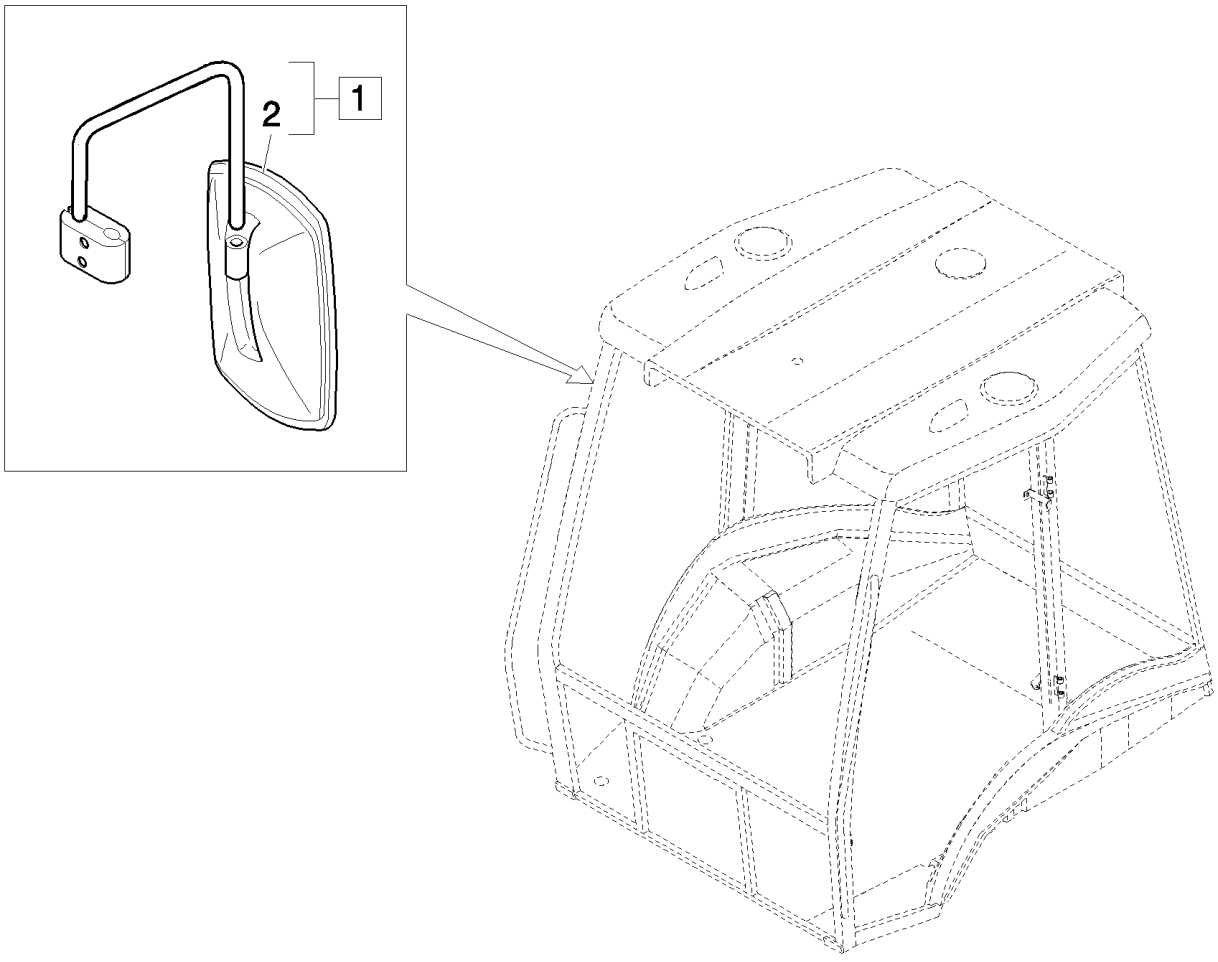
B110B BACKHOE LOADER - TIER III (2008)

856/01(04) VINYL SEAT LOWER SUSPENSION PARTS (ROPS)

Ref	Numero de Pieza	Ctd	Descripción
1	87576855	1	SEAT, Assy, Only for Mechanical Control Version
1	87576856	1	SEAT, Assy, Only for Mechanical Control Version
1	87576863	1	SEAT, Assy, Only for Pilot Control Version
1	87576865	1	SEAT, Assy, Only for Pilot Control Version
2	85817556	1	SUSPENSION,
3	85817431	1	SHOCK ABSORBER, , Includes 4, 5
4	82035040	2	BOLT,
5	82035128	2	WASHER,
6	85817440	2	BUMPER, RUBBER,
7	82035043	1	FORK,
8	82035037	2	RIVET,
9	82035054	1	PROFILE,
10	82035032	1	PLATE,
11	85817441	1	BUMPER, RUBBER,
12	85817436	1	SUSPENSION, , Includes 6, 8 - 11
13	82035039	1	SPRING,
14	85817443	1	INDICATOR, , Includes 13, 15, 16, 25
15	82035029	1	ROLLER,
16	82035025	1	GUIDE,
17	85817451	1	SCREW, ADJUSTMENT, , Includes 18
18	85817433	1	DOWEL,
19	85817434	2	SPRING,
20	82035035	1	SET OF WASHERS,
21	82035028	1	WASHER,
22	85817435	1	BUSHING,
23	82035034	1	NUT,
24	82035027	1	BRACKET,
25	82035033	1	RETAINER,

879 CAB RIGHT REAR MIRROR

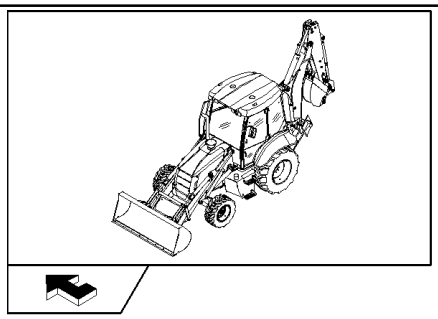


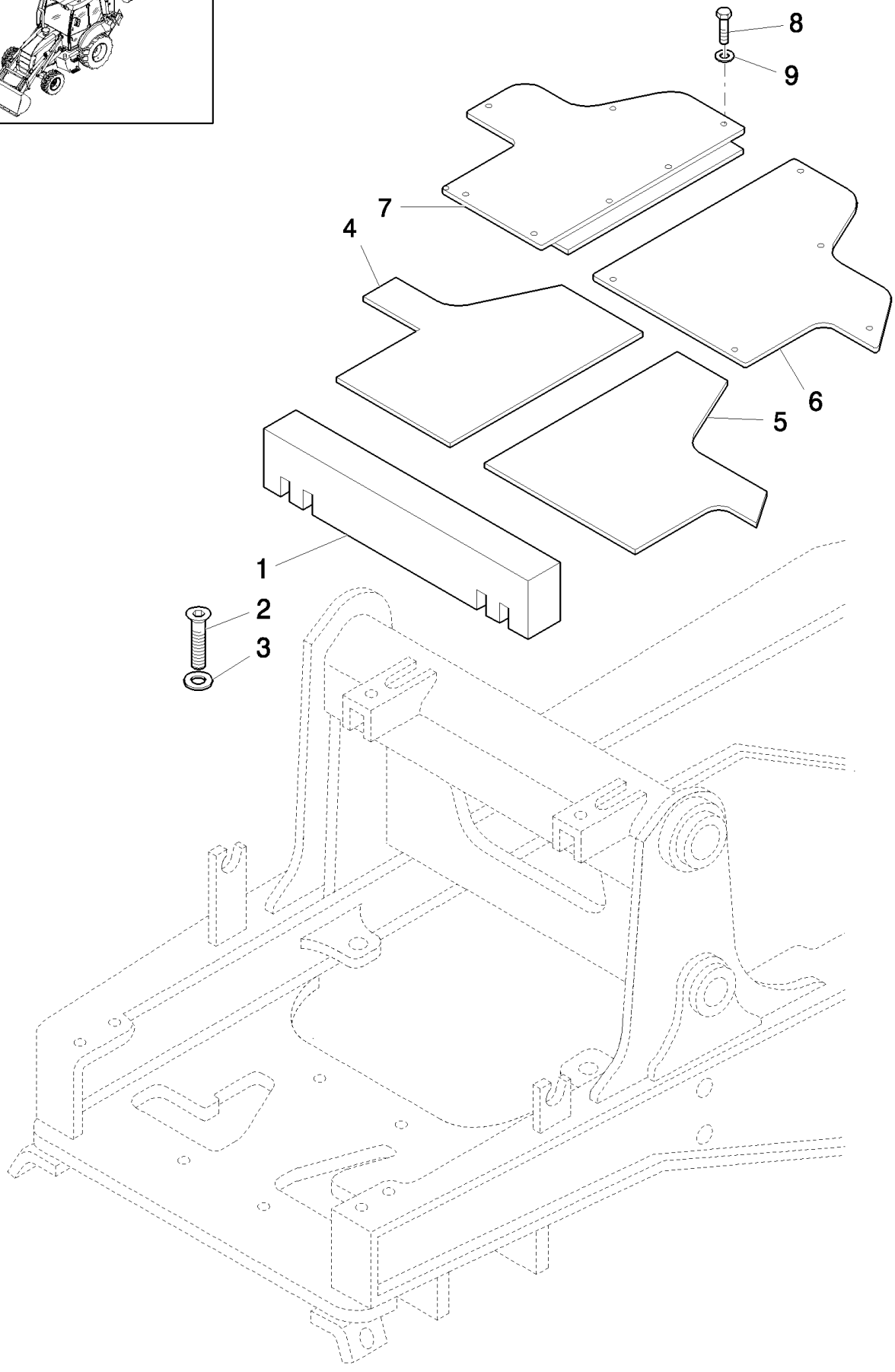


B110B BACKHOE LOADER - TIER III (2008)

879 CAB RIGHT REAR MIRROR

Ref	Numero de Pieza	Ctd	Descripción
1	85820136	1	MIRROR, RH, Assy, DX
2	85820138	1	MIRROR, REAR-VIEW,




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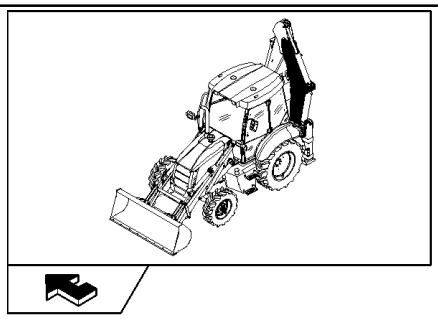
B110B BACKHOE LOADER - TIER III (2008)

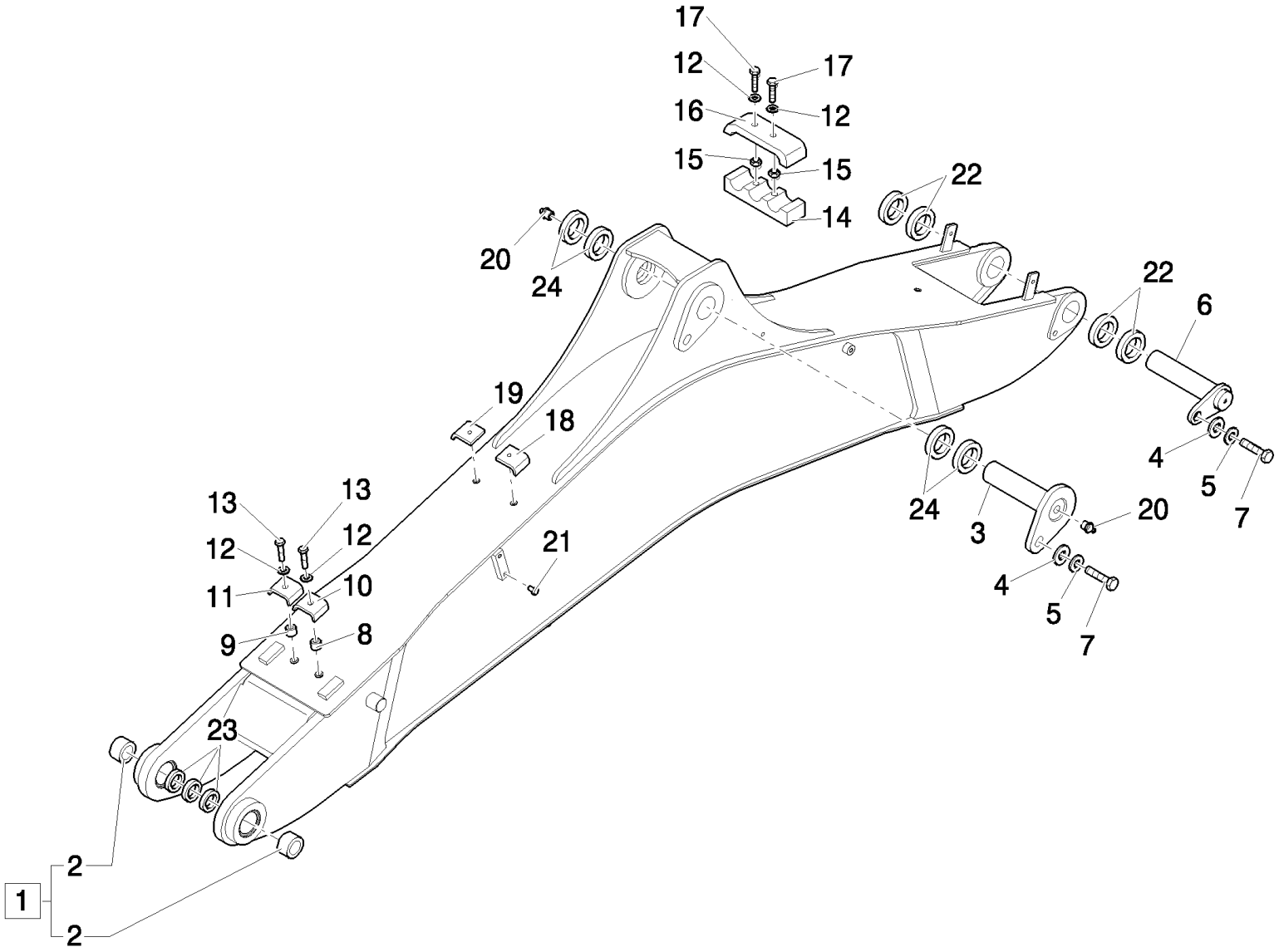
90.160.19 MACHINES SOFT TRIMS (ROPS) - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85817287	1	SEAL,
2	13311217	5	SCREW, Cross Oval Hd, M5 x 20,
3	85801991	5	WASHER,
4	87442379	1	MAT, , Only for Pilot Version
5	87442378	1	MAT, , Only for Pilot Version
6	87426546	1	COVER, TOP, , Only for Pilot Version
7	87426550	1	COVER, TOP, RH, Only for Pilot Version
8	10902524	10	BOLT, Hex, M6 x 22, 8.8, Full Thd, , Only for Pilot Version
9	11193274	10	WASHER, SPRING, Belleville, M6.4, , Only for Pilot Version

Mechanical Version / Pilot Version

900(02) BOOM - LONG DIPPER



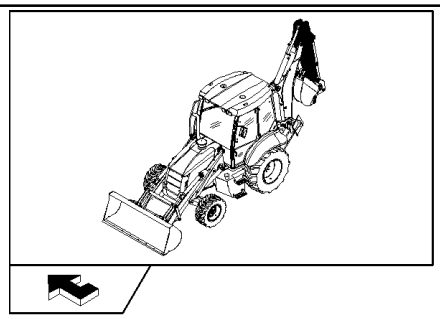


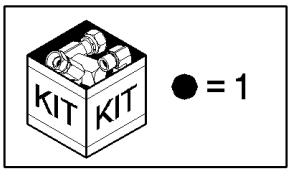
B110B BACKHOE LOADER - TIER III (2008)

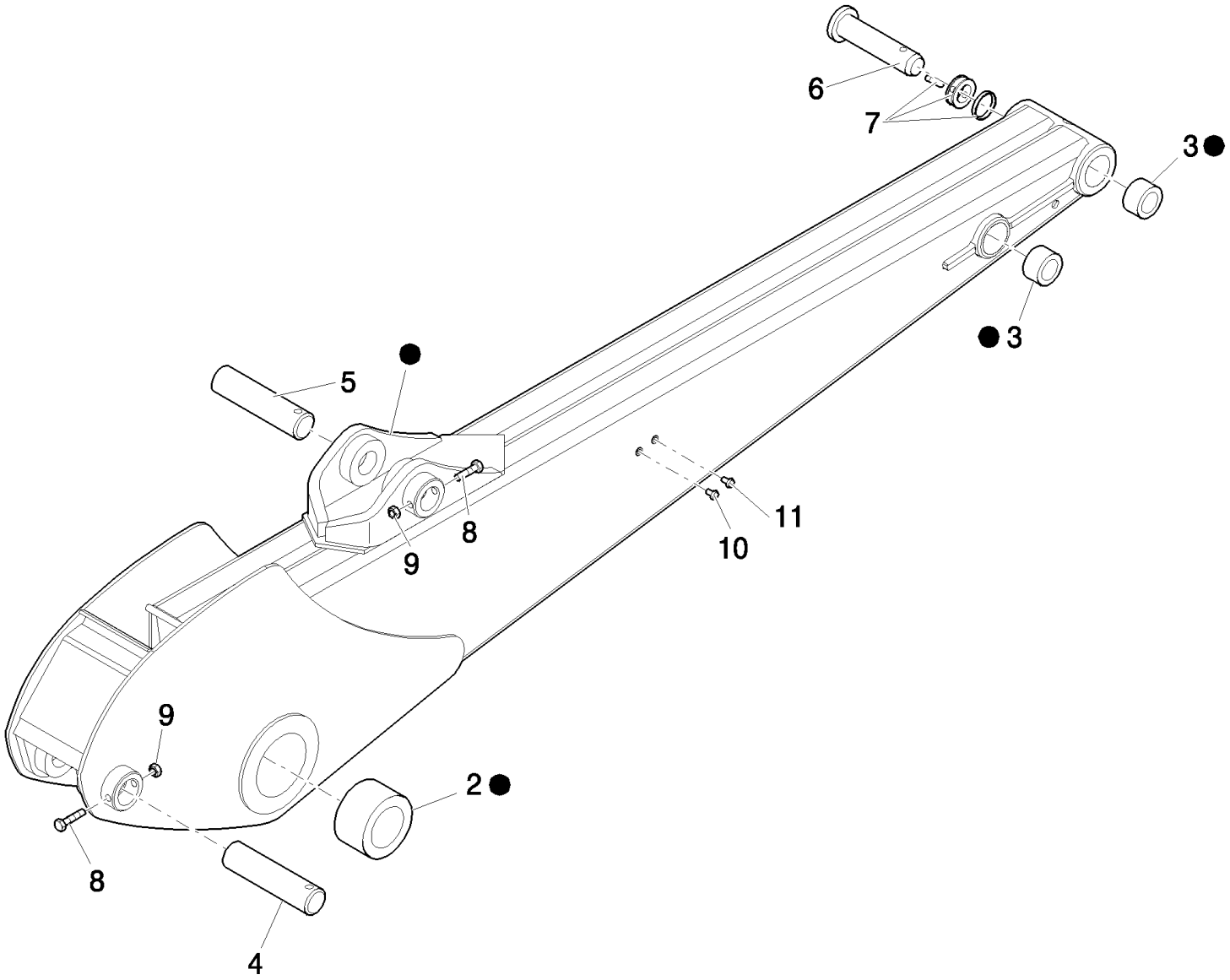
900(02) BOOM - LONG DIPPER

Ref	Numero de Pieza	Ctd	Descripción
1	87480922	1	BACKHOE ARM, Assy
2	83910557	2	RING,
3	87480929	1	PIN,
4	87747362	2	SLEEVE,
5	85815609	2	WASHER,
6	85815607	1	PIN,
7	85802397	2	SCREW,
8	85802902	1	SPACER,
9	85802901	1	SPACER,
10	85802900	1	CLAMP,
11	85802899	1	CLAMP,
12	11193879	6	WASHER, SPRING, Belleville, M8.4,
13	16044221	2	BOLT, Hex, M8 x 50, 8.8,
14	85802895	1	CLAMP,
15	85802893	2	SPACER,
16	85802894	1	U-BRACKET,
17	16044421	4	BOLT, Hex, M8 x 60, 8.8,
18	85815627	2	CLAMP,
19	85815628	2	CLAMP,
20	83416242	2	NIPPLE, LUBE,
21	87310961	6	PLUG,
22	85805295	4	SHIM,
23	85805296	3	SHIM,
24	85818916	4	SHIM,

900(03) LONG DIPPER





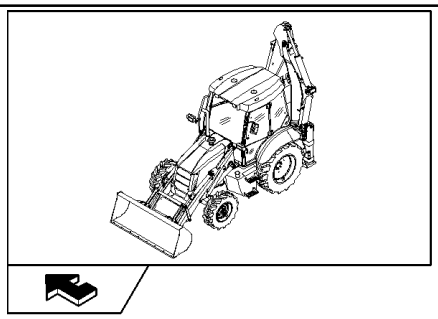


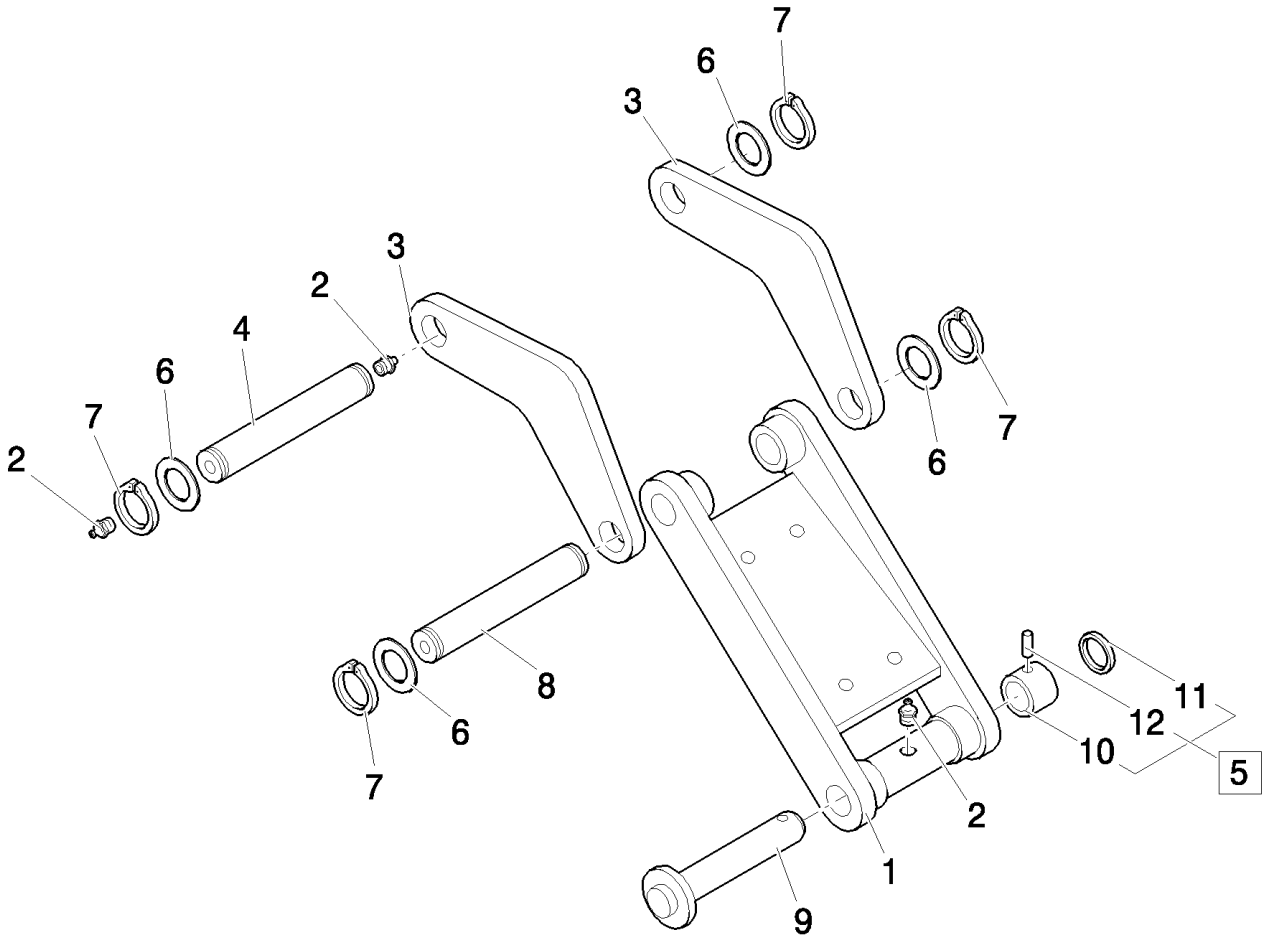
B110B BACKHOE LOADER - TIER III (2008)

900(03) LONG DIPPER

Ref	Numero de Pieza	Ctd	Descripción
1	87592386	1	DIPPER, Assy
2	83910546	2	BUSHING,
3	83910548	4	BUSHING,
4	87594196	1	PIN,
5	87577359	1	PIN,
6	85803005	1	PIN,
7	85802975	1	PIN, LOCK,
8	15542921	2	BOLT, Hex, M12 x 1.25 x 95, 8.8,
9	16105011	2	NUT, LOCK,
10	85804447	4	PLUG,

900(04) LONG/SHORT DIPPER - BUCKET MOTION



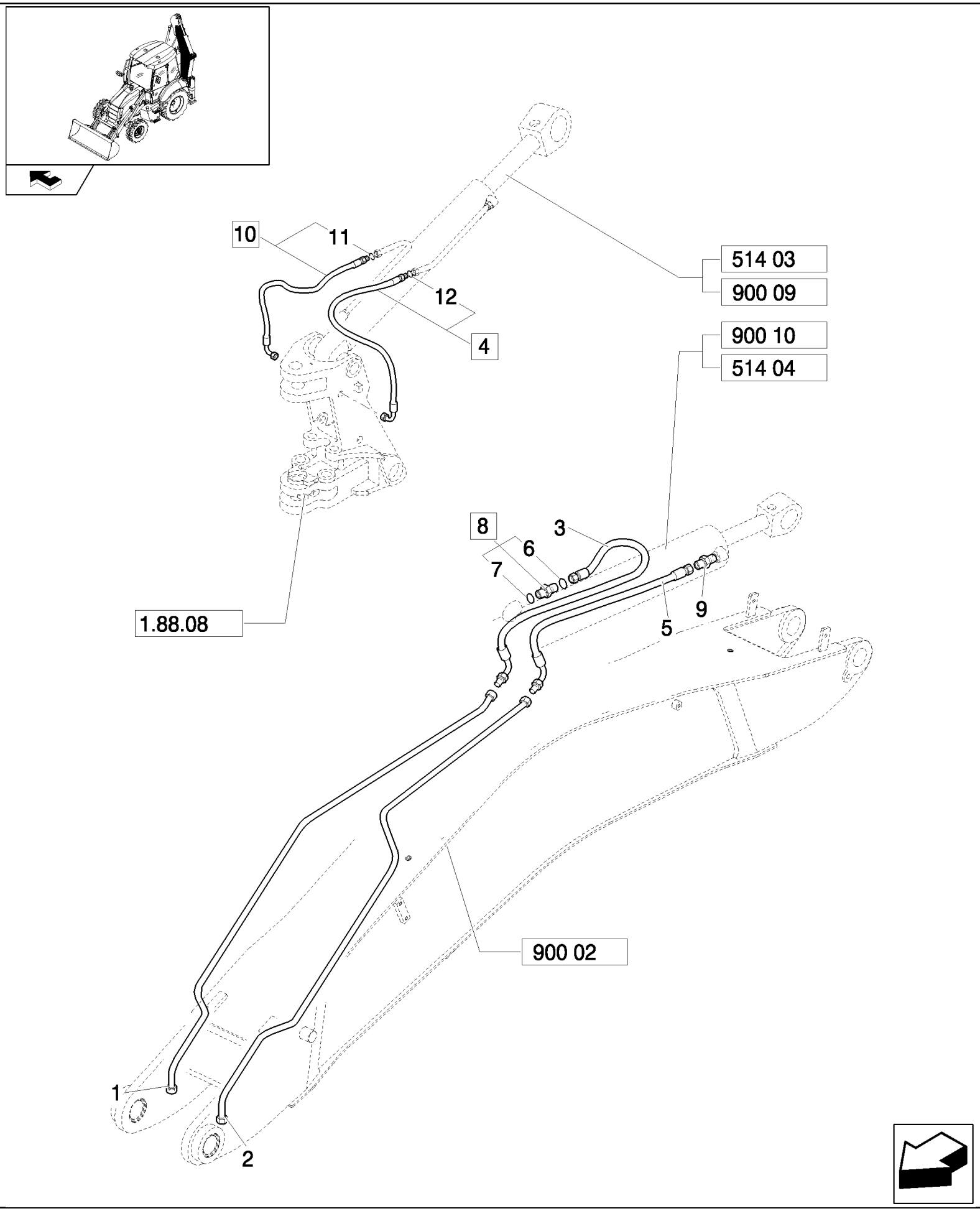


B110B BACKHOE LOADER - TIER III (2008)

900(04) LONG/SHORT DIPPER - BUCKET MOTION

Ref	Numero de Pieza	Ctd	Descripción
1	87476553	1	LINK CONROD,
2	83416242	3	NIPPLE, LUBE, 1/8"-27
3	87589579	2	LINK,
4	85815517	1	PIN,
5	85802975	1	PIN, LOCK, Assy, Includes 10-12
6	83910977	4	SPACER,
7	11069071	4	RING, SNAP, M45, Ext,
8	85813469	1	PIN,
9	85803005	1	PIN,
10	85802643	1	SPACER,
11	85802974	1	RING,
12	85802976	1	PIN,

900(05) DIPPER: DIPPER SYSTEM, BOOM AND DIPPER CYLINDER

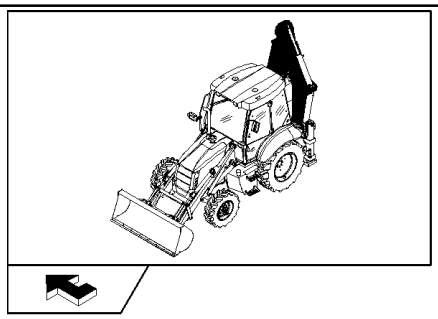


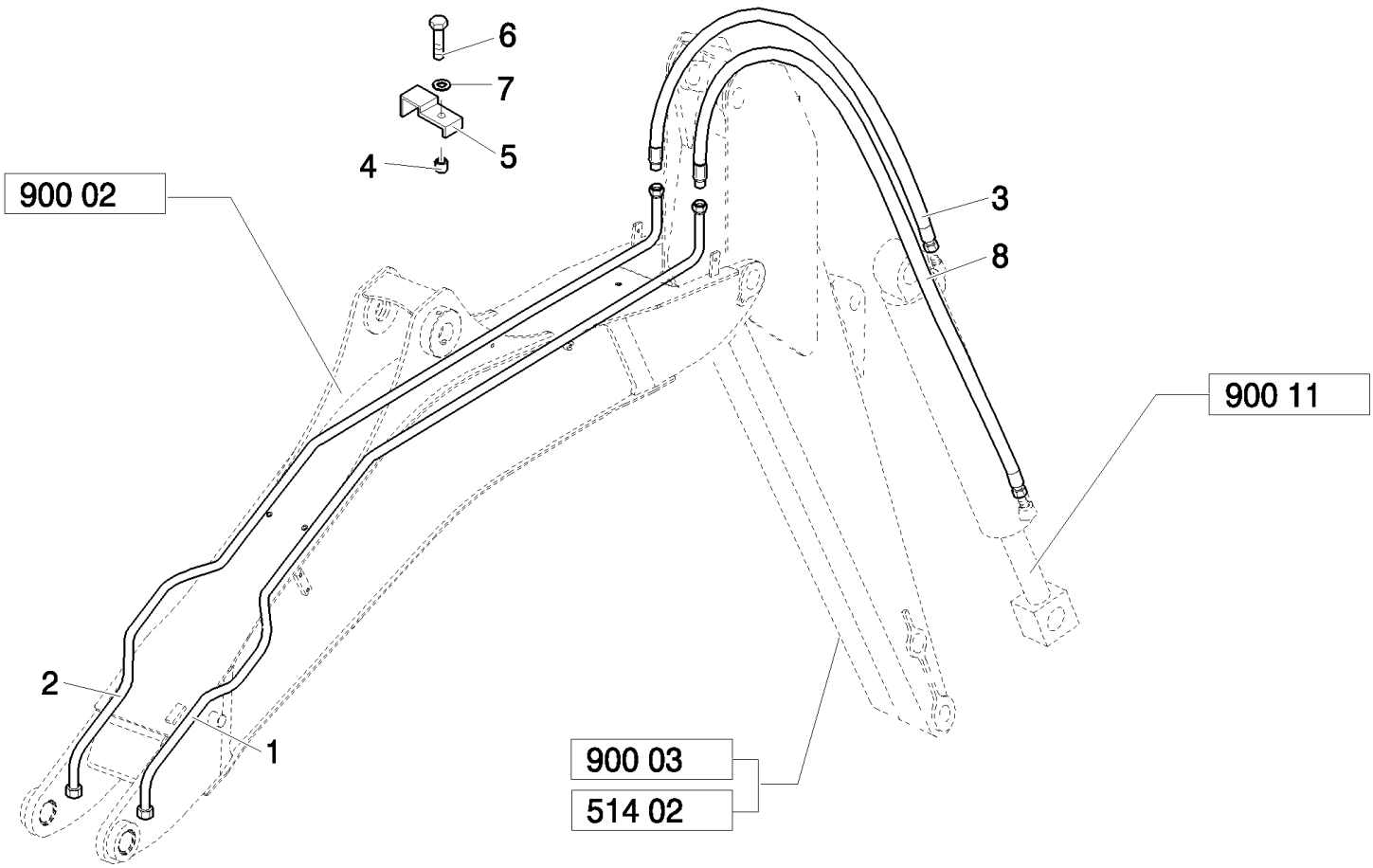
B110B BACKHOE LOADER - TIER III (2008)

900(05) DIPPER: DIPPER SYSTEM, BOOM AND DIPPER CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87614628	1	PIPE,
2	87614614	1	PIPE,
3	87683904	1	HOSE, FLEXIBLE,
4	87621914	1	HOSE, FLEXIBLE,
5	87683905	1	HOSE, FLEXIBLE,
6	89991976	1	O-RING,
7	80167266	1	O-RING, 90 Duro, .924" ID x .116" Thk
8	83962538	1	CONNECTOR, HYD., Assy, 1-3/16"-12 ORS x 1-1/16"-12 SAE O-Ring
9	83962539	1	CONNECTOR, HYD.,
10	87619512	1	HOSE, FLEXIBLE,
11	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,
12	9991976	1	O-RING, -018, 90 Duro, .739" ID x .070" Thk,

900(06) DIPPER: BUCKET CYLINDER HYDRAULIC SYSTEM



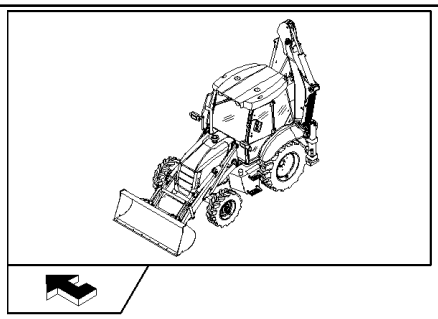


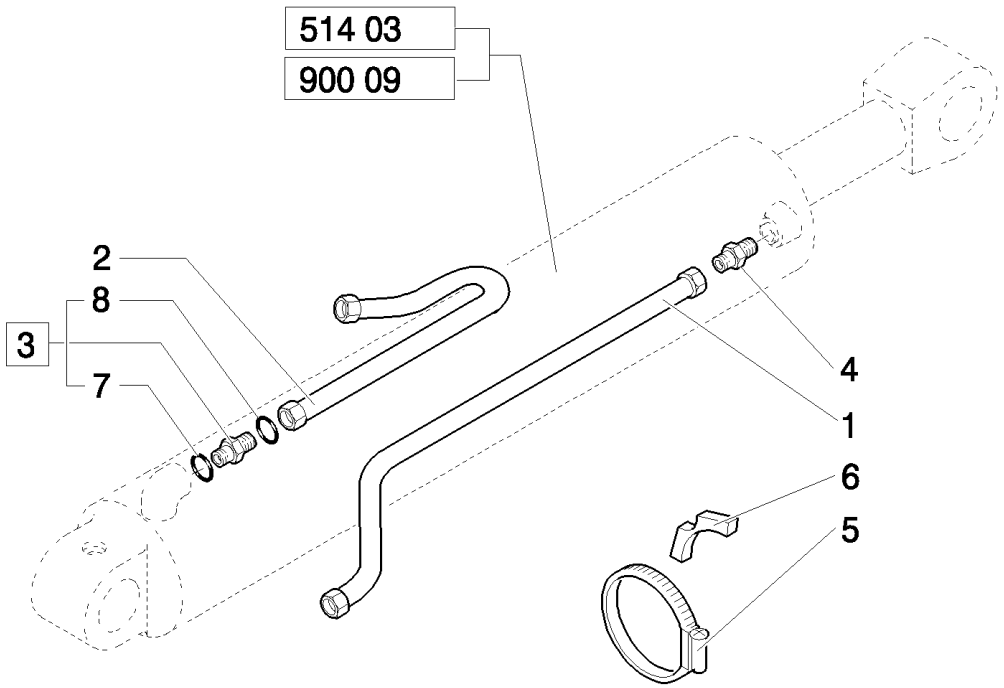
B110B BACKHOE LOADER - TIER III (2008)

900(06) DIPPER: BUCKET CYLINDER HYDRAULIC SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	87636636	1	PIPE,
2	87636637	1	PIPE,
3	87684509	1	HOSE, FLEXIBLE, , Only for Long Dipper
3	87684511		HOSE, FLEXIBLE, , Only for Short Dipper
4	85802901	1	SPACER,
5	85802909	1	CLAMP,
6	16044221	1	BOLT, Hex, M8 x 50, 8.8,
7	11193979	1	WASHER, SPRING, Belleville, M8.4,
8	87684507	1	HOSE, FLEXIBLE, , Only for Long Dipper
8	87684508	1	HOSE, FLEXIBLE, , Only for Short Dipper

900(07) DIPPER: BOOM CYLINDER HYDRAULIC SYSTEM

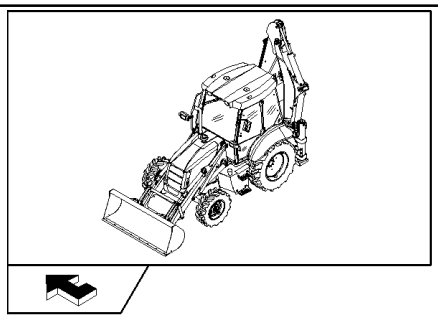


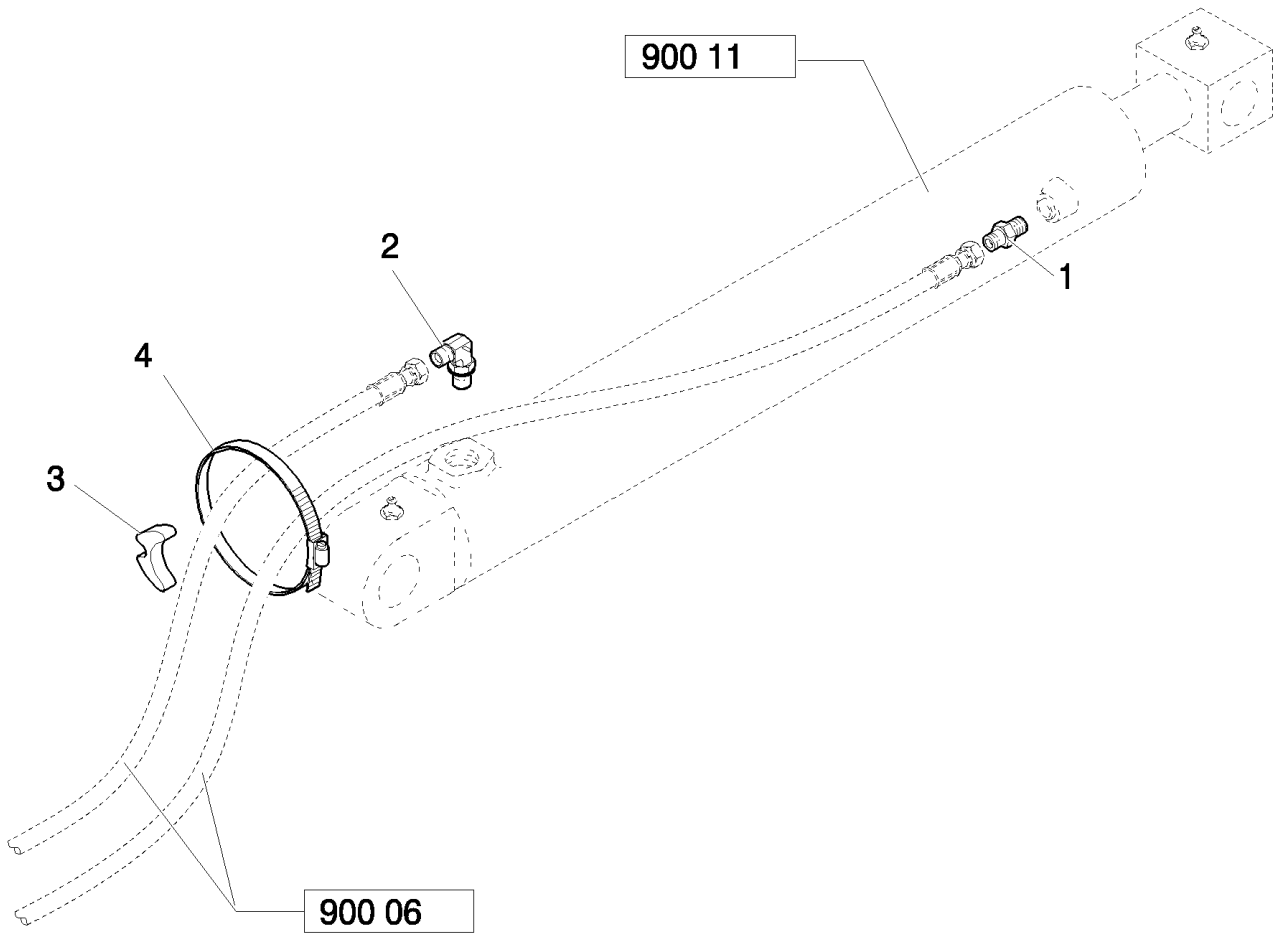


B110B BACKHOE LOADER - TIER III (2008)

900(07) DIPPER: BOOM CYLINDER HYDRAULIC SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	87624533	1	PIPE,
2	85816813	1	TUBE, HYD,
3	83962538	1	CONNECTOR, HYD., Assy, 1-3/16"-12 ORS x 1-1/16"-12 SAE O-Ring
4	83962539	1	CONNECTOR, HYD.,
5	85802744	1	CLAMP, HOSE,
6	87303912	2	BLOCK,
7	80167266	1	O-RING, 90 Duro, .924" ID x .116" Thk
8	89991976	1	O-RING, 90 Duro, .739" ID x .070" Thk



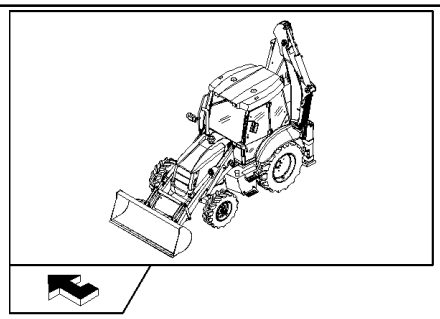

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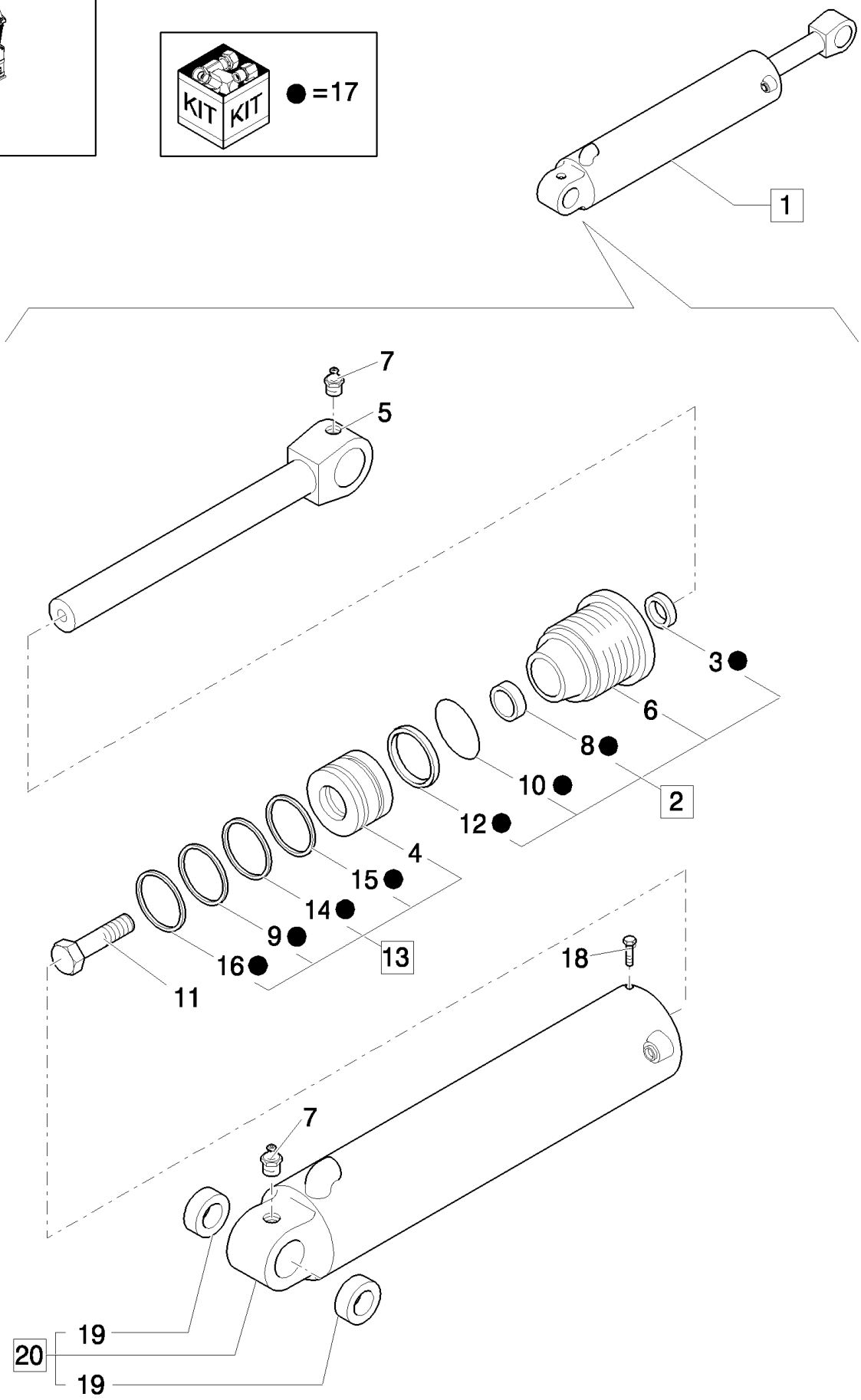
B110B BACKHOE LOADER - TIER III (2008)

900(08) DIPPER - HYDRAULIC SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	83962539	1	CONNECTOR, HYD.,
2	85802957	1	ELBOW, 90º, 1 3/16"-12 ORS x 1 1/16"-12 SAE O-Ring,
3	87565305	1	ANCHOR,
4	85803008	1	CLAMP, HOSE,

900(09) HYDRAULIC LIFTING CYLINDER - TELESCOPIC DIPPER LONG



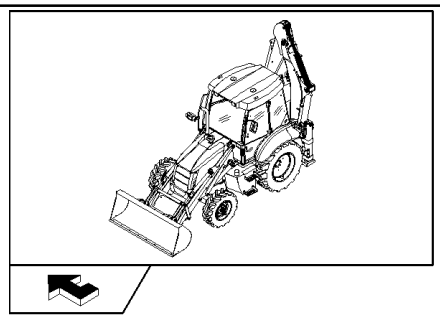


B110B BACKHOE LOADER - TIER III (2008)

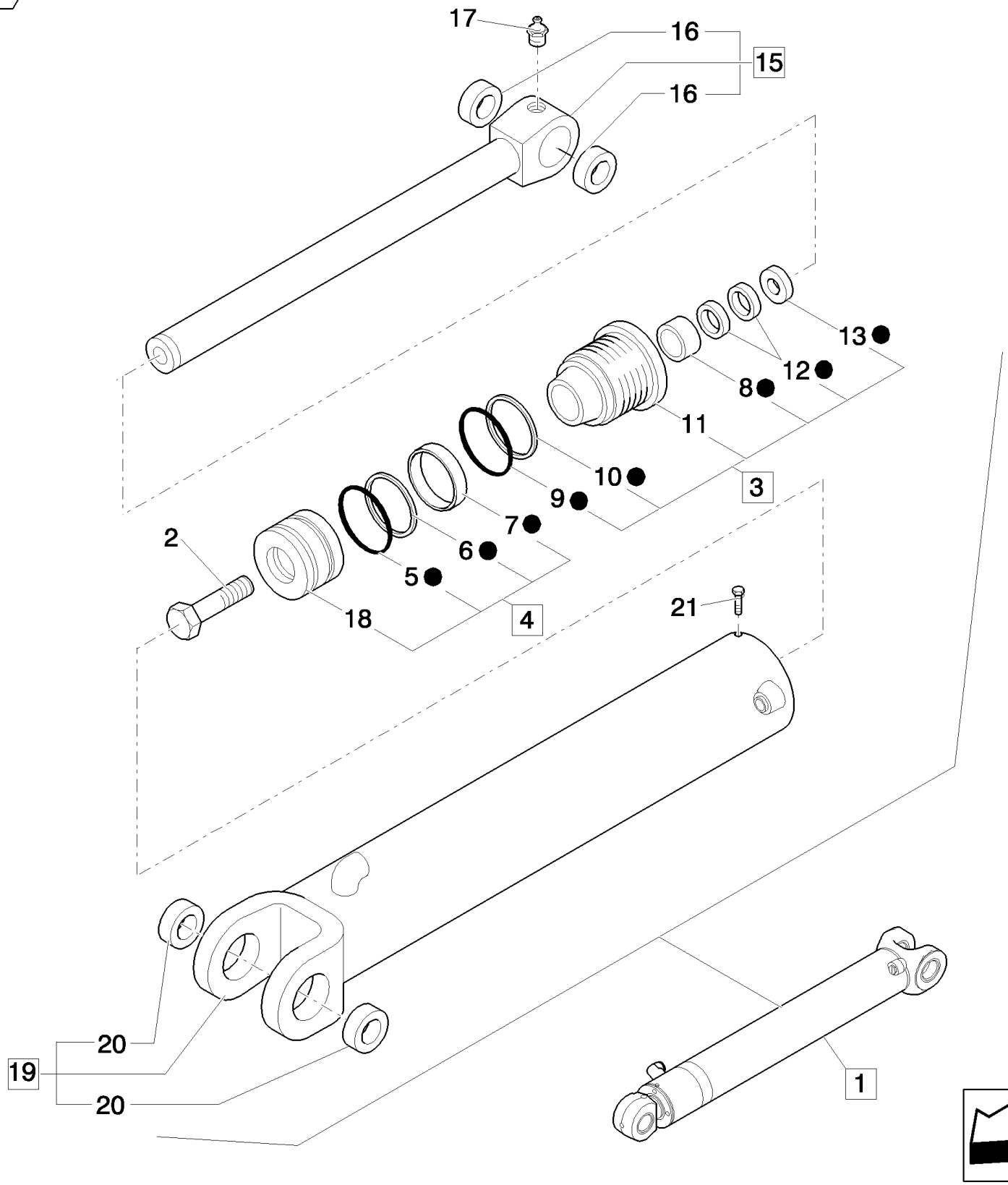
900(09) HYDRAULIC LIFTING CYLINDER - TELESCOPIC DIPPER LONG

Ref	Numero de Pieza	Ctd	Descripción
1	87499560	1	CYLINDER, Assy
2	87597479	1	GLAND, Assy
3	D95146	1	SEAL, HYD-CYLINDER,
4	87597482	2	PISTON,
5	87487859	1	ROD,
6	87597480	2	GLAND,
7	219-1	2	NIPPLE, LUBE, 1/8"-27 x .66 lg, 1/8"-27
8	G109908	1	BUSHING,
9	444640A1	1	SEAL,
10	380621A1	1	RING, BACK-UP, 4.734" ID x .139" Thk
11	86982444	1	BOLT, SPECIAL, M33x2x90
12	238-5249	1	O-RING,
13	87597481	1	PISTON, Assy
14	87530709	1	SEAL,
15	87530710	1	SEAL,
16	87402623	1	RING,
17	87654843	1	KIT, SEALS, Assy
18	G109395	1	SCREW, SELF TAPPING,
19	D149079	2	BUSHING,
20	87499562	1	TUBE, Assy

900(10) HYDRAULIC DITCHING CYLINDER



KIT KIT ● = 14

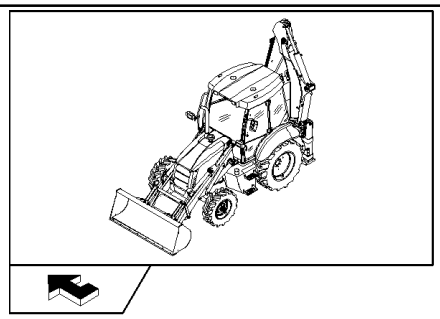


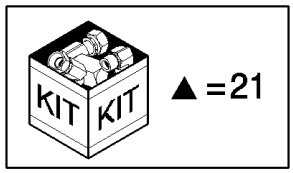
B110B BACKHOE LOADER - TIER III (2008)

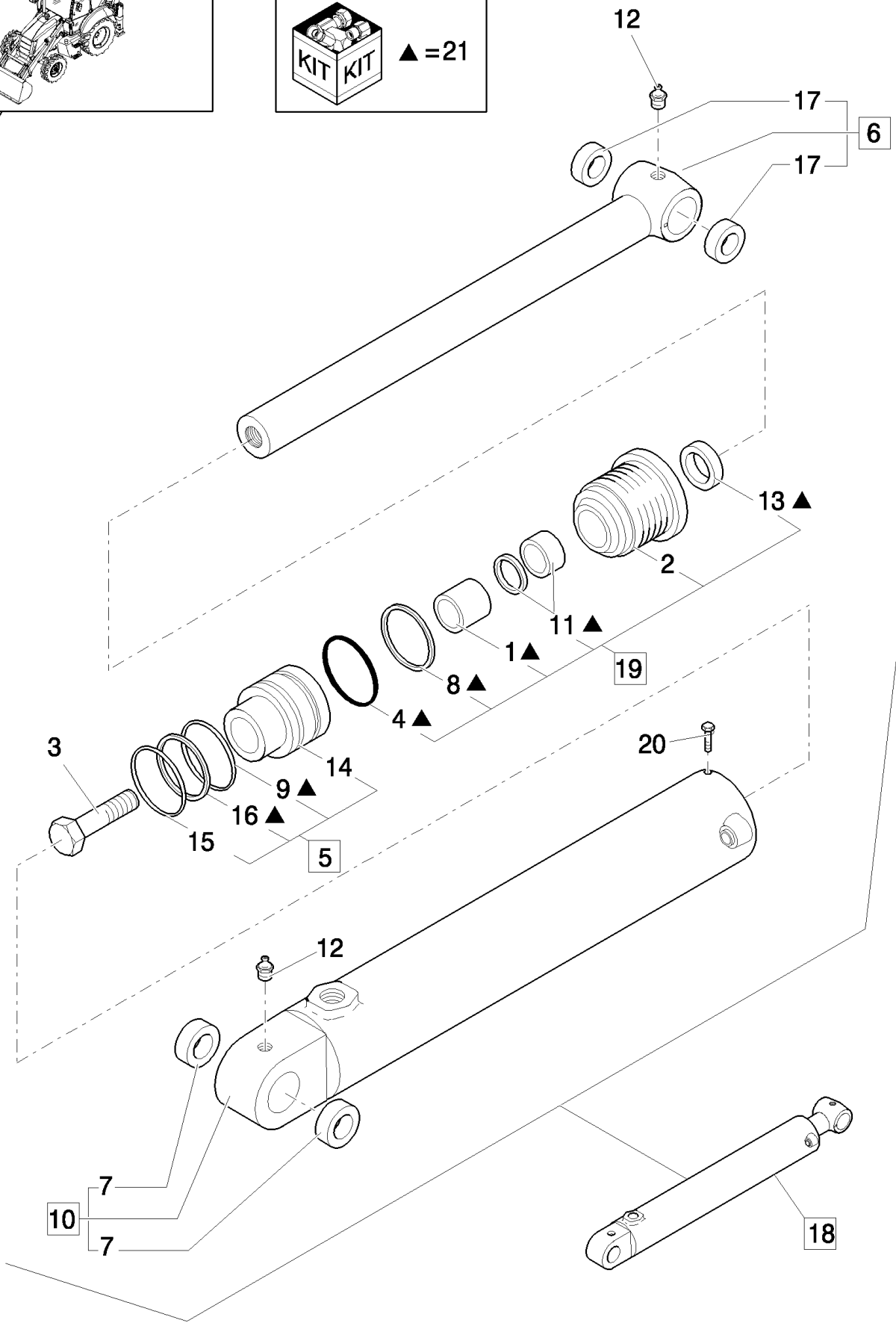
900(10) HYDRAULIC DITCHING CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87594954	1	CYLINDER, Assy
2	86982444	1	BOLT, SPECIAL,
3	87598244	1	GLAND, Assy
4	87591992	1	PISTON, Assy
5	G102091	1	SEAL,
6	G102092	1	RING,
7	G102090	2	RING,
8	G109908	1	BUSHING,
9	238-5247	1	O-RING, -247, 70 Duro, 4.609" ID x .139" Thk,
10	G107970	1	RING,
11	87598245	1	GLAND,
12	1542879C1	1	KIT, SEALS,
13	D95146	1	SEAL, HYD-CYLINDER,
14	87654845	1	KIT, SEALS, Assy
15	87382089	1	ROD, Assy
16	D149079	2	BUSHING,
17	83416242	1	NIPPLE, LUBE, 1/8"-27
18	87591991	1	PISTON,
19	87591981	1	TUBE, Assy
20	123407A1	2	RING,
21	G109395	1	SCREW, SELF TAPPING,

900(11) HYDRAULIC BUCKET CYLINDER





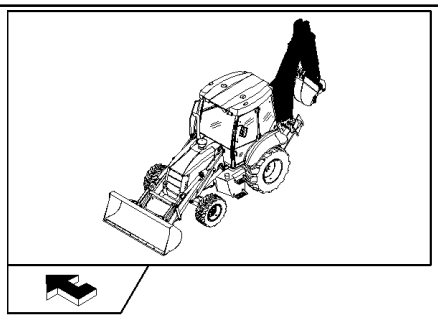


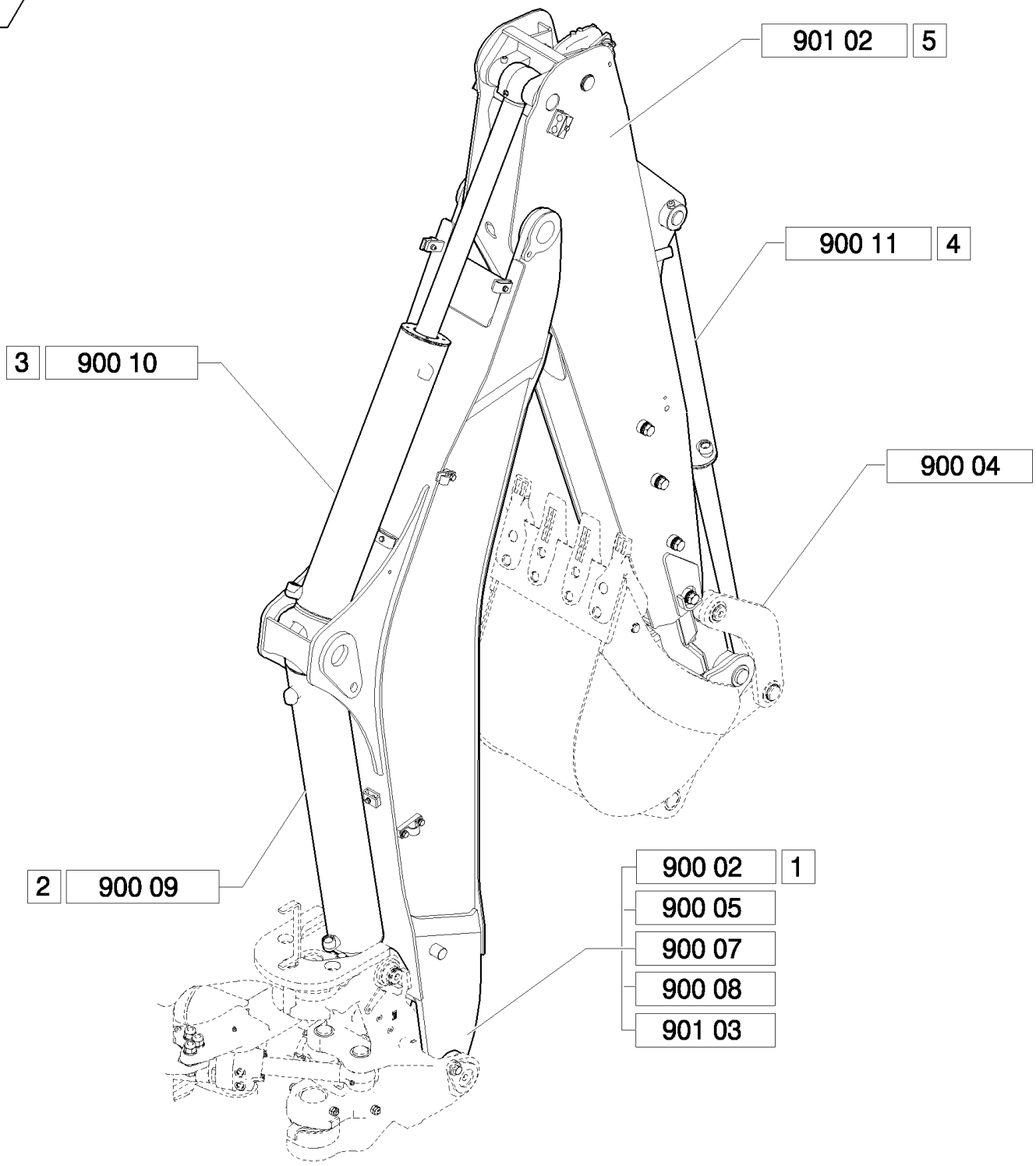
B110B BACKHOE LOADER - TIER III (2008)

900(11) HYDRAULIC BUCKET CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	G109908	1	BUSHING,
2	87648324	1	GLAND, , Up to S/N XXX
2	87499155	1	GLAND, , From S/N XXX
3	86982442	1	BOLT, SPECIAL,
4	238-5235	1	O-RING, -235, 70 Duro, 3.109" ID x .139" Thk,
5	1986905C1	1	PISTON, Assy
6	87381990	1	ROD, Assy
7	87581125	4	BUSHING,
8	D38858	1	BACK-UP RING,
9	G100711	1	Ring, Wear,
10	87499152	1	LINER, Assy
11	1542879C1	1	KIT, SEALS,
12	219-1	2	NIPPLE, LUBE, 1/8"-27 x .66 lg, 1/8"-27
13	D95146	1	SEAL, HYD-CYLINDER,
14	1986906C1	1	PISTON,
15	G100709	1	SEAL,
16	G100710	1	RING,
17	87646222	2	BUSHING,
18	87499150	1	CYLINDER, Assy
19	87499154	1	Assy
20	G109395	1	SCREW, SELF TAPPING,
21	1542923C2	1	KIT, SEALS, Assy

901(01) LONG TELESCOPIC DIPPER: ASSY



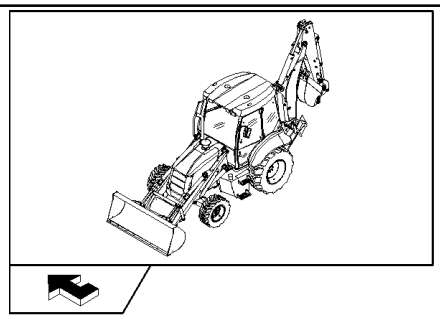


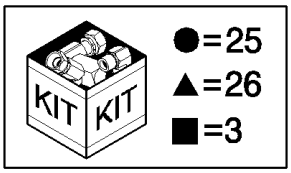
B110B BACKHOE LOADER - TIER III (2008)

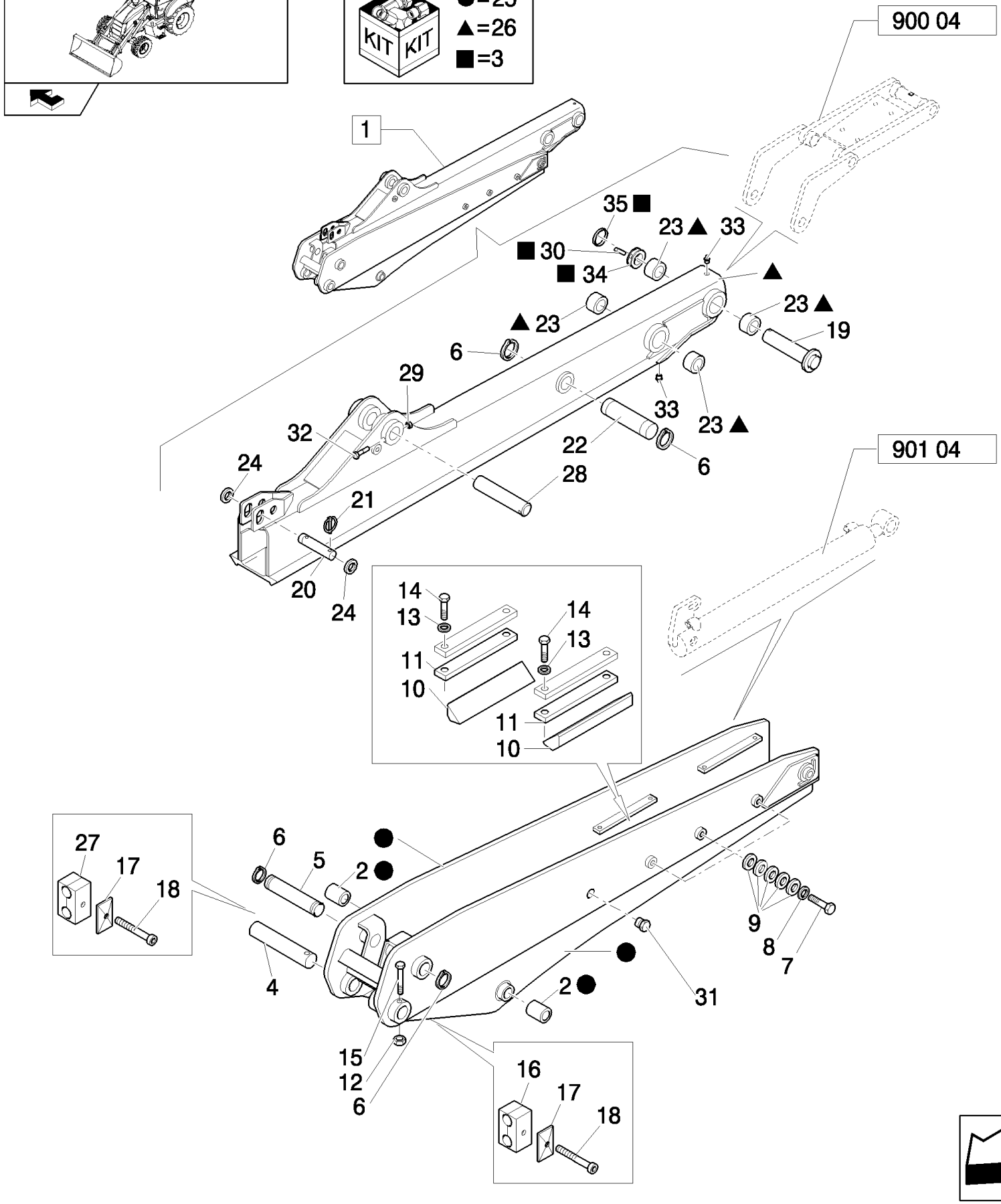
901(01) LONG TELESCOPIC DIPPER: ASSY

Ref	Numero de Pieza	Ctd	Descripción
1	87480922	1	BACKHOE ARM, Assy
2	87499560	1	CYLINDER, Assy
3	87594954	1	CYLINDER, Assy
4	87499150	1	CYLINDER, Assy
5	87639619	1	ARM, Assy

901(02) TELESCOPIC DIPPER LONG





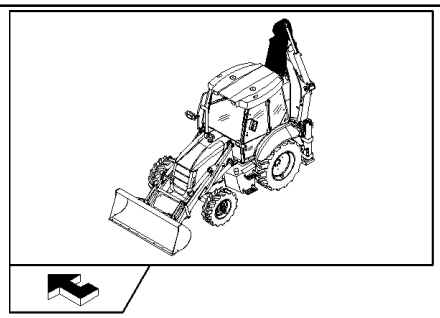


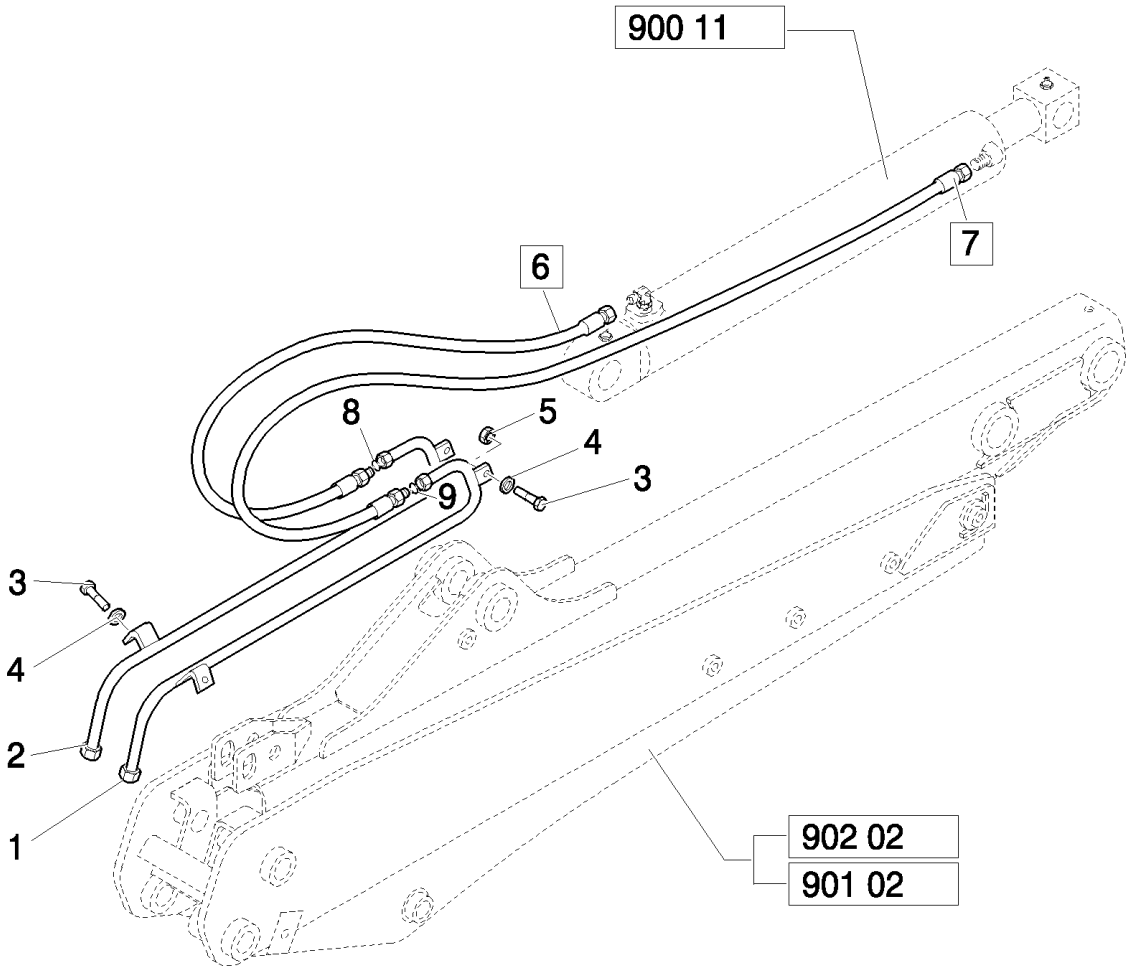
B110B BACKHOE LOADER - TIER III (2008)

901(02) TELESCOPIC DIPPER LONG

Ref	Numero de Pieza	Ctd	Descripción
1	87639619	1	ARM, Assy
2	83910546	2	BUSHING,
3	85802975	1	PIN, LOCK,
4	87583508	1	PIN,
5	85801309	1	PIN,
6	83911019	4	CIRCLIP,
7	11121321	8	SCREW,
8	14497121	8	WASHER, M20 x 37 x 3,
9	85801307	32	WASHER,
10	85808473	4	PAD, SLIDING,
11	85808472	4	PAD, SLIDING,
12	16105011	1	NUT, LOCK,
13	11190579	8	WASHER, SPRING, Belleville, M10.5,
14	11106721	8	BOLT, Hex, M10 x 38, 8.8, Full Thd,
15	14332521	1	SCREW, Hex Soc Hd, M12 x 1.25 x 100, 8.8,
16	87392513	2	CLAMP,
17	87392509	2	PLATE,
18	16044121	2	BOLT, Hex, M8 x 45, 8.8,
19	85803005	1	PIN,
20	85801314	1	PIN,
21	83902702	2	PIN, SPLIT (COTTER),
22	85801308	1	PIN,
23	83910548	4	BUSHING,
24	14497401	2	WASHER, LOCK,
25	87583485	1	ARM,
26	87583496	1	ARM,
27	87392516	2	CLAMP,
28	87577359	1	PIN,
29	16105011	1	NUT, LOCK,
30	85802976	1	PIN,
31	81870039	4	FASTENER,
32	15542921	1	BOLT, Hex, M12 x 1.25 x 95, 8.8,
33	83416242	2	NIPPLE, LUBE,
34	85802643	1	SPACER,
35	85802974	1	RING,

901(03) TELESCOPIC DIPPER - HYDRAULIC SYSTEM



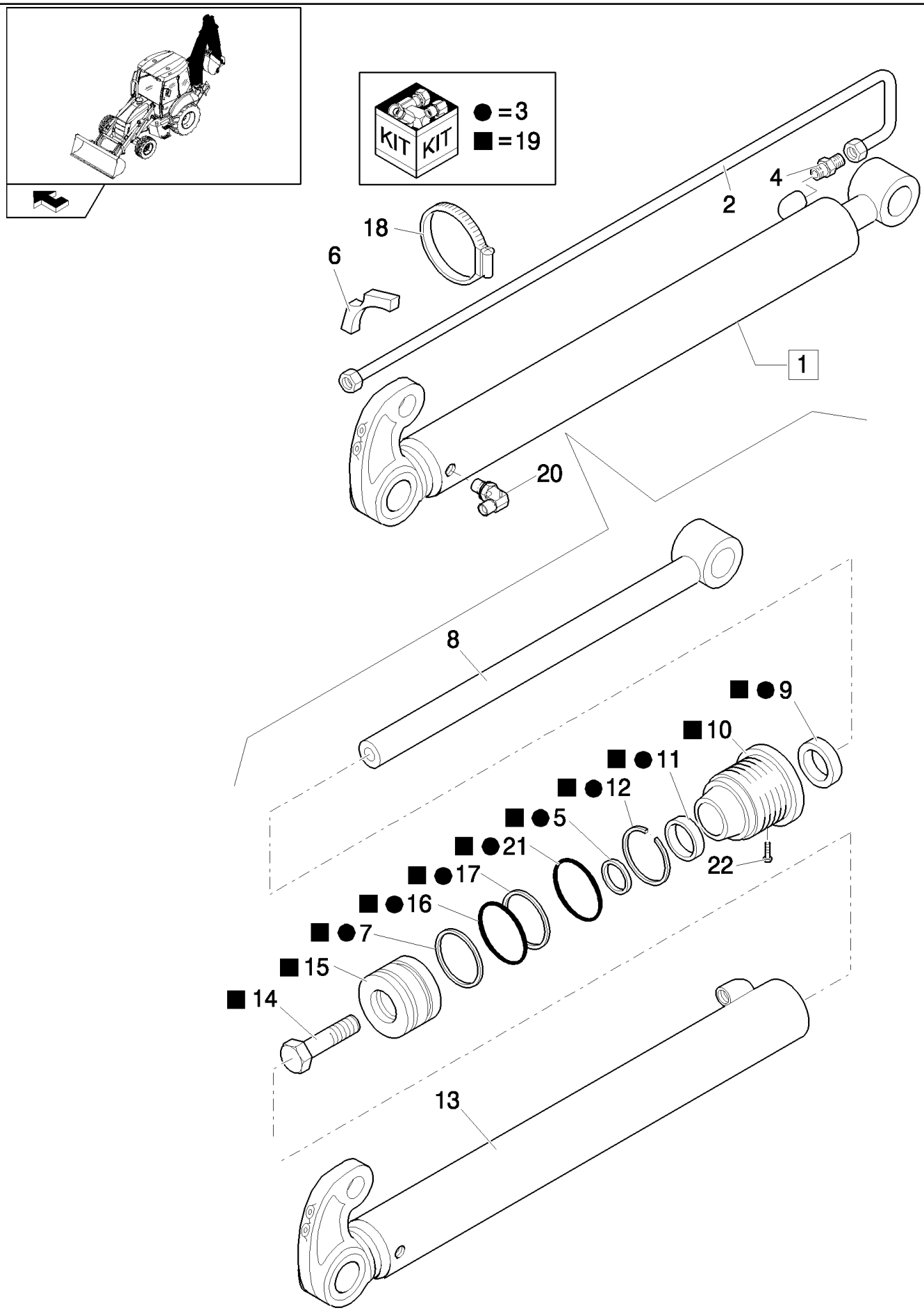


B110B BACKHOE LOADER - TIER III (2008)

901(03) TELESCOPIC DIPPER - HYDRAULIC SYSTEM

Ref	Numero de Pieza	Ctd	Descripción
1	85816815	1	TUBE, HYD, , Only for Telescopic Dipper Short
1	85815679	1	TUBE, HYD, , Only for Telescopic Dipper Long
2	85816817	1	TUBE, HYD, , Only for Telescopic Dipper Short
2	85815677	1	TUBE, HYD, , Only for Telescopic Dipper Long
3	16043621	4	BOLT, Hex, M8 x 25, 8.8,
4	11193979	4	WASHER, SPRING, Belleville, M8.4,
5	14048211	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	87621911	1	HOSE, FLEXIBLE, , Only for Telescopic Dipper Short
6	87636395	1	HOSE, FLEXIBLE, , Only for Telescopic Dipper Long, Includes Items 8
7	87619511	1	HOSE, FLEXIBLE, , Only for Telescopic Dipper Short
7	87636396	1	HOSE, FLEXIBLE, , Only for Telescopic Dipper Long, Includes Items 9
8	9991976	1	O-RING, -018, 90 Duro, .739" ID x .070" Thk,
9	9992069	1	O-RING, -016, 90 Duro, .614" ID x .070" Thk,

901(04) LONG TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER

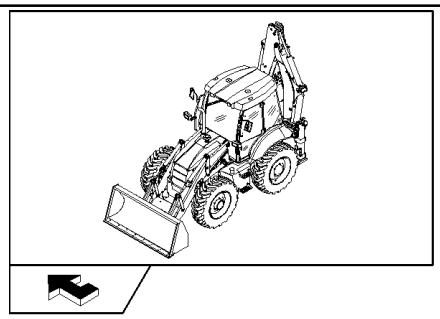


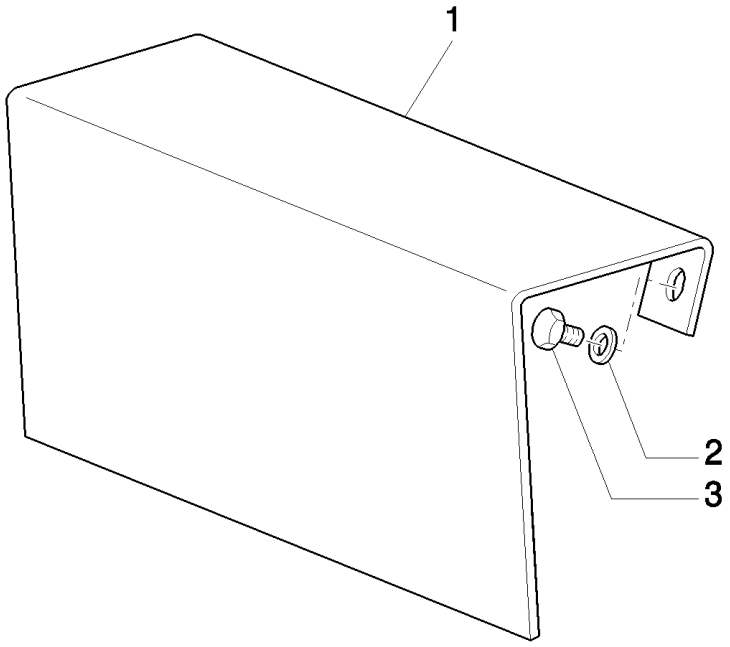
B110B BACKHOE LOADER - TIER III (2008)

901(04) LONG TELESCOPIC DIPPER: TELESCOPIC HYDRAULIC CYLINDER

Ref	Numero de Pieza	Ctd	Descripción
1	87327259	1	HYDRAULIC CYLINDER, Assy
2	87327251	1	TUBE, RIGID,
3	87342131	1	KIT,
4	83963374	1	CONNECTOR, HYD.,
5	1542875C1	1	KIT, SEALS,
6	87303910	1	SPACER,
7	G100444	1	SEAL,
8	87313722	1	ROD,
9	D95143	1	SEAL,
10	297281A1	1	CAP CYLINDER END,
11	G102425	1	BUSHING,
12	G109298	1	RING,
13	87313720	1	LINER, ENGINE CYLINDER,
14	86982435	1	BOLT, SPECIAL,
15	G107277	1	PISTON,
16	G102288	1	SEAL ASSY.,
17	G100449	1	Ring, Wear,
18	85803010	1	CLAMP, HOSE,
19	110692A4	1	PISTON,
20	83971549	1	ELBOW,
21	238-5231	1	O-RING, -231, 70 Duro, 2.609" ID x .139" Thk,
22	G109395	1	SCREW, SELF TAPPING,

966 PLATE SUPPORT

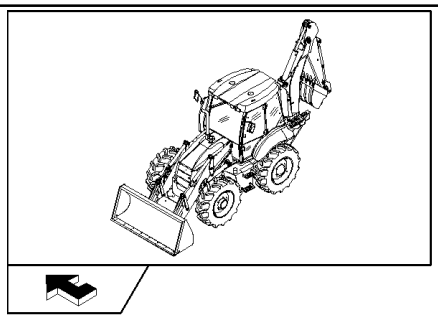




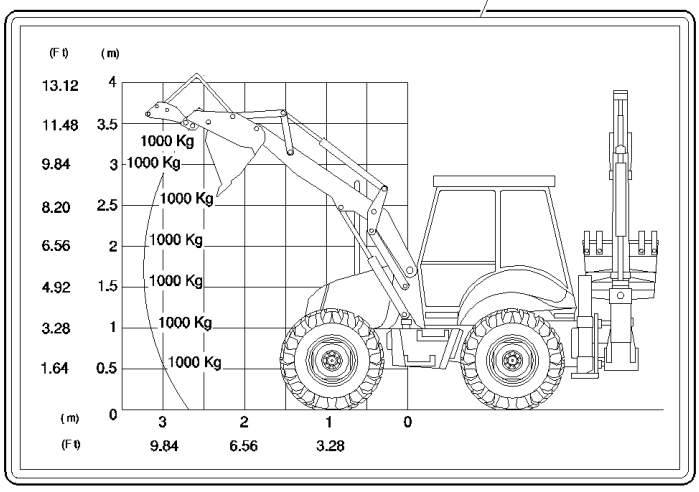
B110B BACKHOE LOADER - TIER III (2008)

966 PLATE SUPPORT

Ref	Numero de Pieza	Ctd	Descripción
1	85804437	1	SUPPORT,
2	11193279	2	WASHER, SPRING, Belleville, M6.4,
3	10902221	2	SCREW, Hex, M6 x 16, 8.8,



1

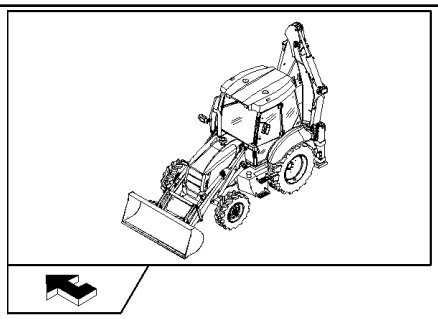

(Ft)
(m)
13.12
11.48
9.84
8.20
6.56
4.92
3.28
1.64
4
3.5
3
2.5
2
1.5
1
0.5
0
1000 Kg
1000 Kg
1000 Kg
1000 Kg
1000 Kg
1000 Kg
1000 Kg
(m)
(Ft)
3
2
1
0
9.84
6.56
3.28

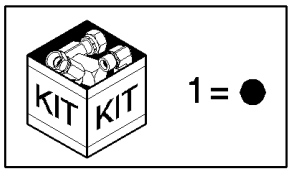
B110B BACKHOE LOADER - TIER III (2008)

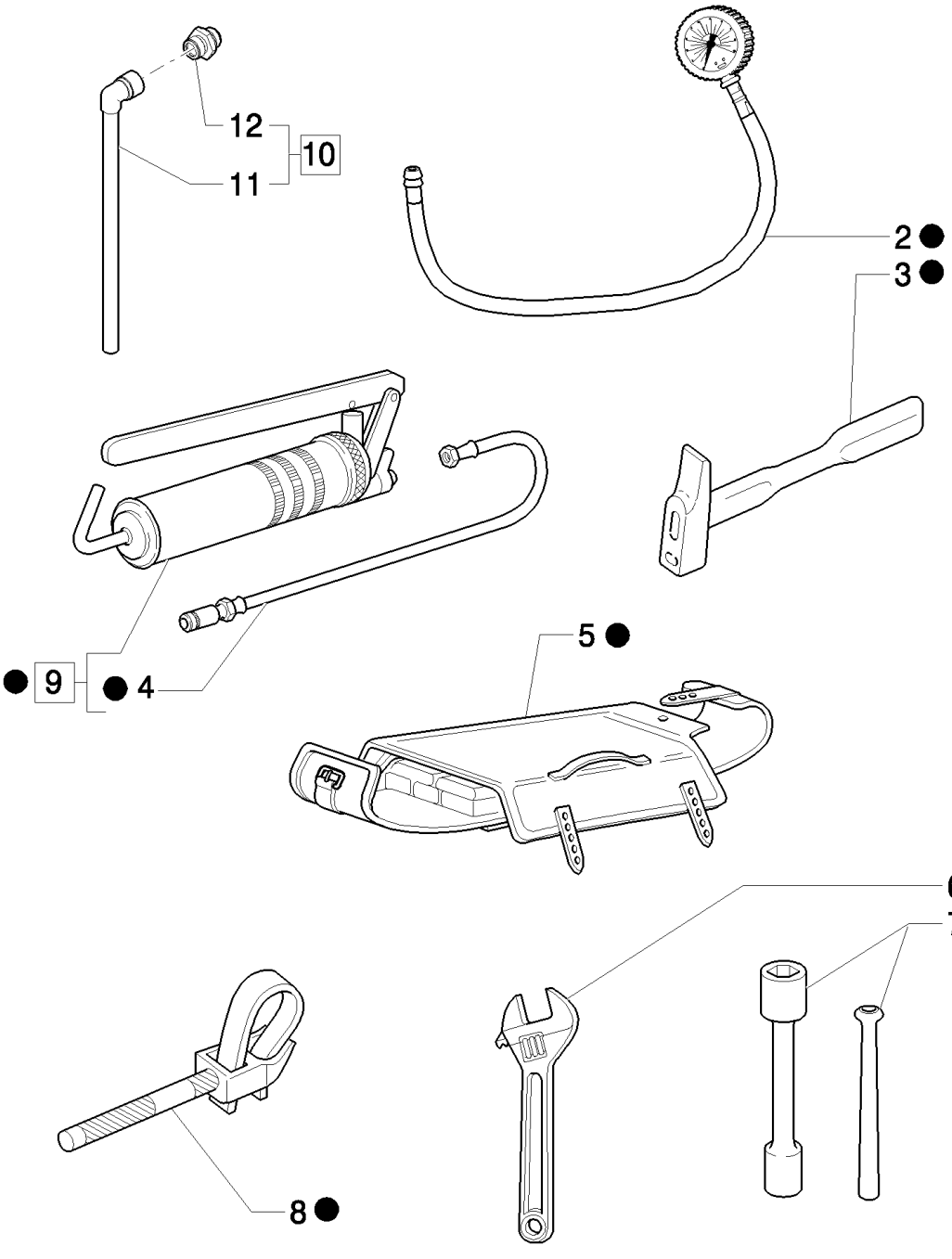
973 CAB WARNING & INFORMATION DECALS (SIDE SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
1	85819403	1	DECAL,
1	85819404	1	DECAL, , Only for B115B

990 TOOL KIT



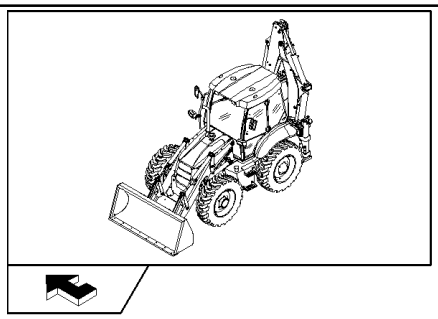




B110B BACKHOE LOADER - TIER III (2008)

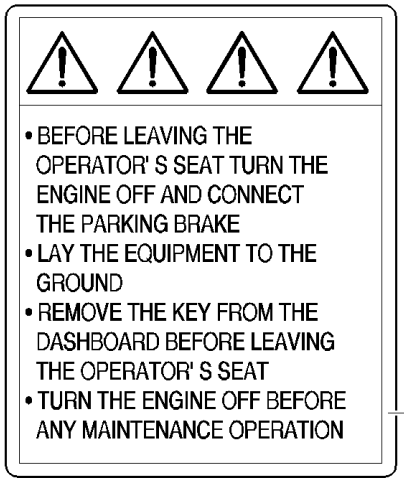
990 TOOL KIT

Ref	Numero de Pieza	Ctd	Descripción
1	85803394	1	TOOL KIT,
1	85813113	1	TOOL KIT, , Only for B115B
2	85803396	1	GAUGE,
3	14582790	1	HAMMER,
4	79028981	1	HOSE, FLEXIBLE,
5	79062734	1	TOOL BAG,
6	71431438	1	WRENCH, ADJUSTING,
7	85803395	1	SOCKET WRENCH,
7	85813110	1	SPANNER, BOX, , Only for B115B
8	71304923	1	WRENCH, SPECIAL,
9	79028977	1	GUN, GREASE, Assy
10	85826260	1	VALVE, DRAIN,
11	87490403	1	VALVE, DRAIN,
12	87490402	1	VALVE, DRAIN,

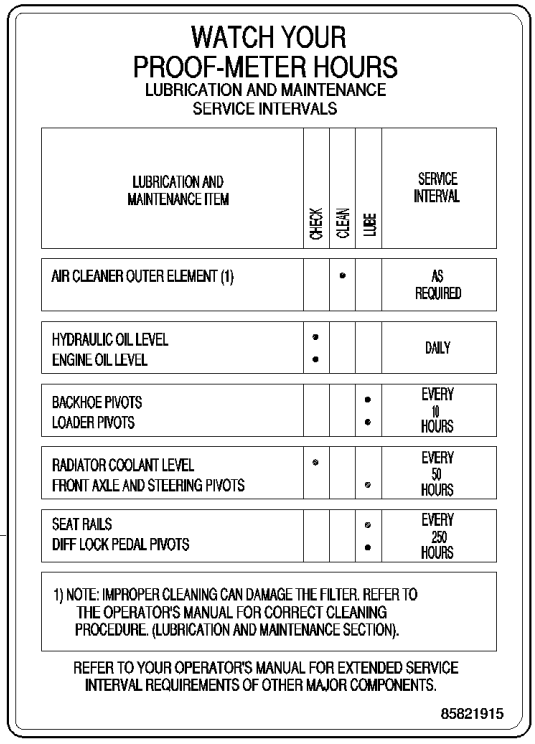



VAROITUS
PAINEISTETTU JÄRJESTELMÄRISKI
Älä avaa korkeapaineista polttoainejärjestelmää kun moottori on käynnissä. Moottorin toiminto aiheuttaa korkeaa polttoaineen painetta. Ohjeiden laiminlyönti voi johtaa kuolemaan tai vakavaan vahinkoon.
code
87598092

5


• BEFORE LEAVING THE OPERATOR' S SEAT TURN THE ENGINE OFF AND CONNECT THE PARKING BRAKE
• LAY THE EQUIPMENT TO THE GROUND
• REMOVE THE KEY FROM THE DASHBOARD BEFORE LEAVING THE OPERATOR' S SEAT
• TURN THE ENGINE OFF BEFORE ANY MAINTENANCE OPERATION

3

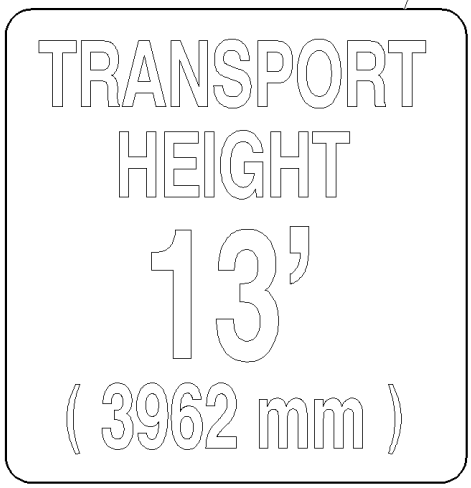

WATCH YOUR
PROOF-METER HOURS
LUBRICATION AND MAINTENANCE
SERVICE INTERVALS
LUBRICATION AND MAINTENANCE ITEM
CHECK
CLEAN
LUBE
SERVICE INTERVAL
AIR CLEANER OUTER ELEMENT (1) • AS REQUIRED
HYDRAULIC OIL LEVEL • DAILY
ENGINE OIL LEVEL •
BACKHOE PIVOTS • EVERY 10 HOURS
LOADER PIVOTS •
RADIATOR COOLANT LEVEL • EVERY 50 HOURS
FRONT AXLE AND STEERING PIVOTS •
SEAT RAILS • EVERY 250 HOURS
DIFF LOCK PEDAL PIVOTS •
1) NOTE: IMPROPER CLEANING CAN DAMAGE THE FILTER. REFER TO THE OPERATOR'S MANUAL FOR CORRECT CLEANING PROCEDURE. (LUBRICATION AND MAINTENANCE SECTION).
REFER TO YOUR OPERATOR'S MANUAL FOR EXTENDED SERVICE INTERVAL REQUIREMENTS OF OTHER MAJOR COMPONENTS.
85821915

1

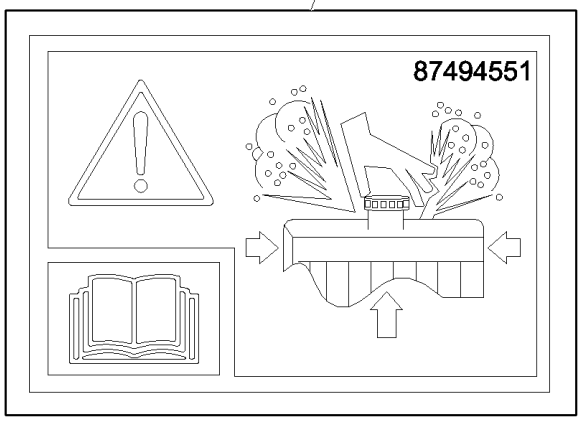
4


25

2


TRANSPORT
HEIGHT
13'
(3962 mm)

6


87494551

B110B BACKHOE LOADER - TIER III (2008)

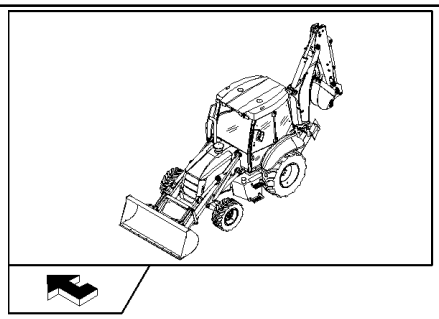
992 CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

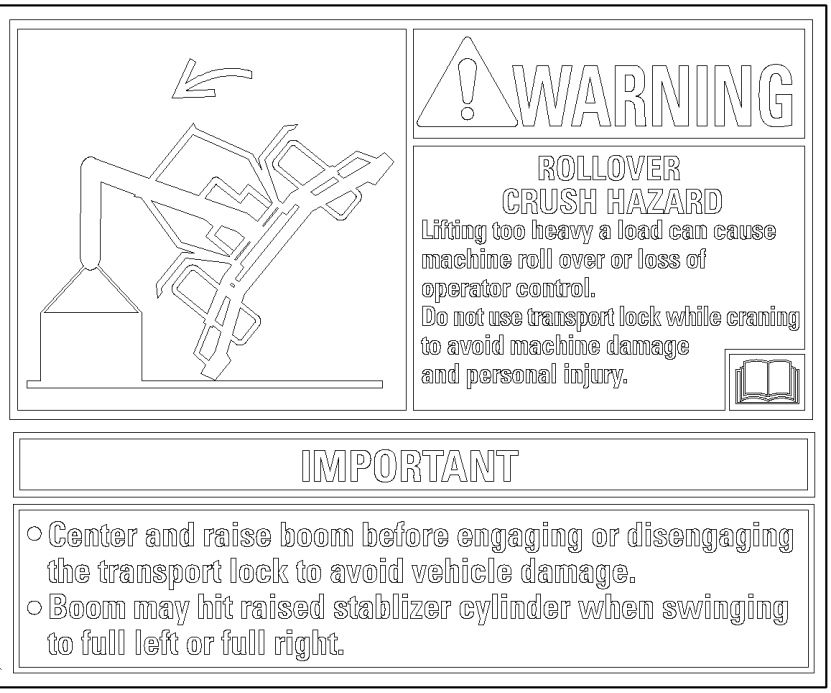
Ref	Numero de Pieza	Ctd	Descripción
1	85828075	1	DECAL,
1	85828076	1	DECAL,
1	85828072	1	DECAL,
1	85828073	1	DECAL,
1	85821915	1	DECAL,
1	85828050	1	DECAL,
1	85828062	1	DECAL,
1	85828077	1	DECAL,
1	85828078	1	DECAL,
1	85828079	1	DECAL,
1	85828071	1	DECAL,
1	85828074	1	DECAL,
1	87324353	1	DECAL, Slovene
1	87319999	1	DECAL, Czexh
1	87323058	1	DECAL, Estonian
1	87319995	1	DECAL, Hungarian
1	87323062	1	DECAL, Lithuanian
1	87323054	1	DECAL, Latvian
1	87319991	1	DECAL, Slovak
1	87323066	1	DECAL, Poland
1	87324357	1	DECAL, Turkish
1	84121988	1	DECAL, Russian
1	84121989	1	DECAL, Romanian
1	84121990	1	DECAL, Bulgarian
2	85805829	1	DECAL,
3	85802242	2	DECAL,
3	85802245	2	DECAL,
3	85802248	2	DECAL,
3	85802251	2	DECAL,
3	85802254	2	DECAL,
3	85802257	2	DECAL,
3	85802260	2	DECAL,
3	85804328	2	DECAL,
3	85804400	2	DECAL,
3	85804401	2	DECAL,
3	85804402	2	DECAL,
3	85804403	2	DECAL,
3	87323051	2	DECAL, Czech
3	87323059	2	DECAL, Estonian
3	87319996	2	DECAL, Hungarian
3	87323063	2	DECAL, Lithuanian
3	87323055	2	DECAL, Latvian
3	87319992	2	DECAL, Slovak

B110B BACKHOE LOADER - TIER III (2008)

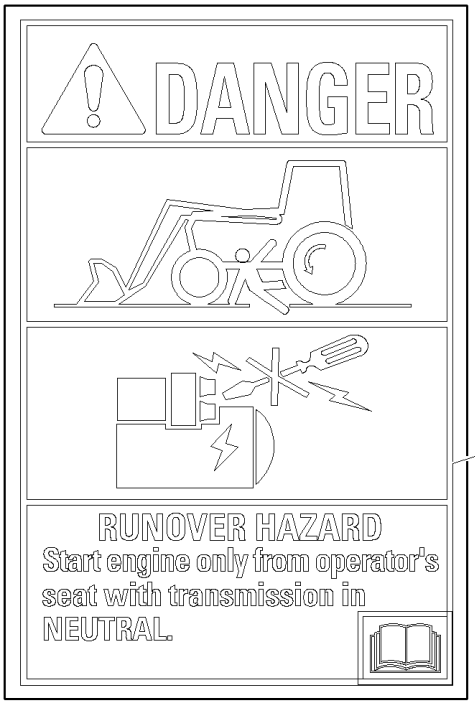
992 CAB WARNING & INFORMATION DECALS (POWER SHUTTLE - POWER SHIFT) - EU

Ref	Numero de Pieza	Ctd	Descripción
3	87323067	2	DECAL, Poland
3	87324358	2	DECAL, Turkish
3	87324354	2	DECAL, Slovene
3	87319992	2	DECAL, Slovak
3	84121981	2	DECAL, Russian
3	84121986	2	DECAL, Romanian
3	84121987	2	DECAL, Bulgarian
4	85804358	3	DECAL,
5	87596092	1	DECAL, Finnish, Only for B100B, B100BLR, B110B, B115B
5	87596098	1	DECAL, Danish, Only for B100B, B100BLR, B110B, B115B
5	87596094	1	DECAL, Norwegian, Only for B100B, B100BLR, B110B, B115B
5	87581010	1	DECAL, English, Only for B100B, B100BLR, B110B, B115B
5	87596093	1	DECAL, Swedish, Only for B100B, B100BLR, B110B, B115B
5	87596095	1	DECAL, Dutch, Only for B100B, B100BLR, B110B, B115B
5	87596103	1	DECAL, Latvian, Only for B100B, B100BLR, B110B, B115B
5	87596100	1	DECAL, Estonian, Only for B100B, B100BLR, B110B, B115B
5	87596102	1	DECAL, Lithuanian, Only for B100B, B100BLR, B110B, B115B
5	87596106	1	DECAL, Turkish, Only for B100B, B100BLR, B110B, B115B
5	87596091	1	DECAL, Spanish, Only for B100B, B100BLR, B110B, B115B
5	87596096	1	DECAL, Portuguese, Only for B100B, B100BLR, B110B, B115B
5	87596097	1	DECAL, Greek, Only for B100B, B100BLR, B110B, B115B
5	87596104	1	DECAL, Slovak, Only for B100B, B100BLR, B110B, B115B
5	87607437	1	DECAL, Slovene, Only for B100B, B100BLR, B110B, B115B
5	87596101	1	DECAL, Hungarian, Only for B100B, B100BLR, B110B, B115B
5	87596099	1	DECAL, Czech, Only for B100B, B100BLR, B110B, B115B
5	87596105	1	DECAL, Poland, Only for B100B, B100BLR, B110B, B115B
5	87596090	1	DECAL, German, Only for B100B, B100BLR, B110B, B115B
5	87596088	1	DECAL, Italian, Only for B100B, B100BLR, B110B, B115B
5	87596089	1	DECAL, French, Only for B100B, B100BLR, B110B, B115B
5	84122003	1	DECAL, Russian, Only for B100B, B100BLR, B110B, B115B
5	84122004	1	DECAL, Romanian, Only for B100B, B100BLR, B110B, B115B
5	84122005	1	DECAL, Bulgarian, Only for B100B, B100BLR, B110B, B115B
6	87494551	1	DECAL,



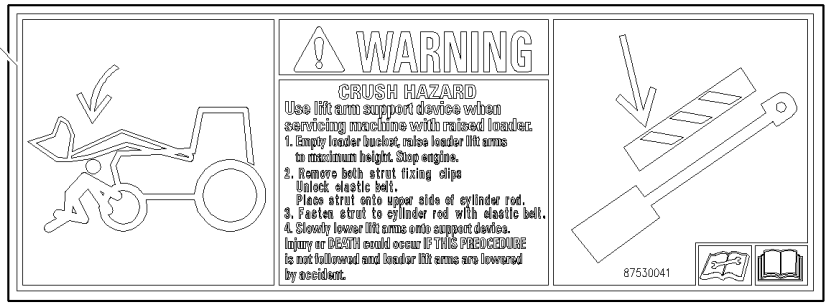

WARNING
ROLLOVER
CRUSH HAZARD
Lifting too heavy a load can cause machine roll over or loss of operator control.
Do not use transport lock while craning to avoid machine damage and personal injury.
IMPORTANT
Center and raise boom before engaging or disengaging the transport lock to avoid vehicle damage.
Boom may hit raised stablizer cylinder when swinging to full left or full right.

1


DANGER
RUNOVER HAZARD
Start engine only from operator's seat with transmission in NEUTRAL.

4

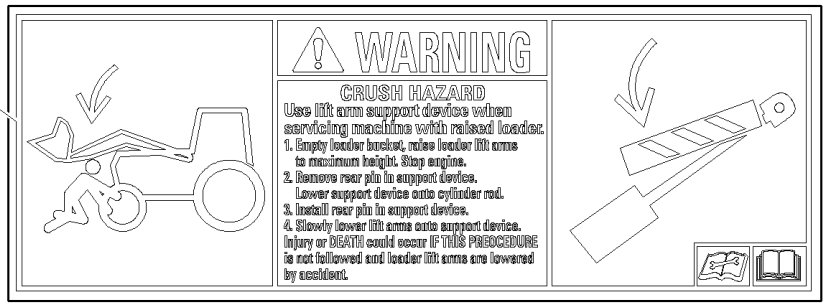
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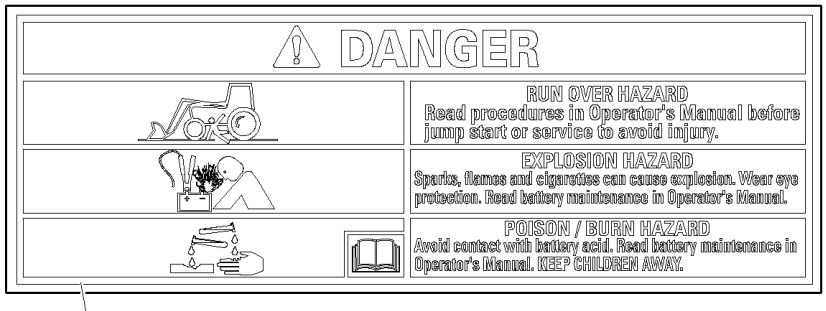

WARNING
CRUSH HAZARD
Use lift arm support device when servicing machine with raised loader.
1. Empty loader bucket, raise loader lift arms to maximum height. Stop engine.
2. Remove both strut fixing clips
Unlock elastic belt.
Place strut onto upper side of cylinder rod.
3. Fasten strut to cylinder rod with elastic belt.
4. Slowly lower lift arms onto support device.
Injury or DEATH could occur IF THIS PROCEDURE is not followed and loader lift arms are lowered by accident.
87530041


WARNING
ENTANGLEMENT HAZARD
Keep clear or stop engine before servicing.

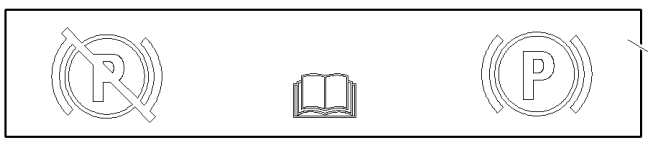
6

5


WARNING
CRUSH HAZARD
Use lift arm support device when servicing machine with raised loader.
1. Empty loader bucket, raise loader lift arms to maximum height. Stop engine.
2. Remove rear pin in support device.
Lower support device onto cylinder rod.
3. Install rear pin in support device.
4. Slowly lower lift arms onto support device.
Injury or DEATH could occur IF THIS PROCEDURE is not followed and loader lift arms are lowered by accident.


DANGER
RUN OVER HAZARD
Read procedures in Operator's Manual before jump start or service to avoid injury.
EXPLOSION HAZARD
Sparks, flames and cigarettes can cause explosion. Wear eye protection. Read battery maintenance in Operator's Manual.
POISON / BURN HAZARD
Avoid contact with battery acid. Read battery maintenance in Operator's Manual. KEEP CHILDREN AWAY.

2


R
P

3

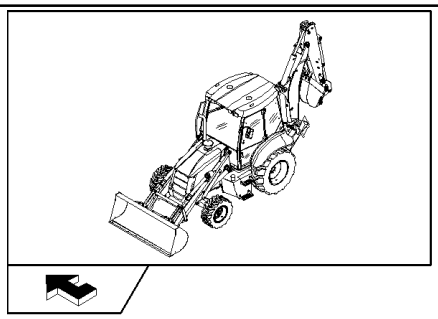

ATENCIÓN
PELIGRO SISTEMA BAJO PRESION
No abrir el sistema carburante bajo alta presión con el motor en marcha. La marcha del motor causa una alta presión del carburante.
El incumplimiento de esta instrucción puede provocar la muerte o heridas graves.
87598091

8

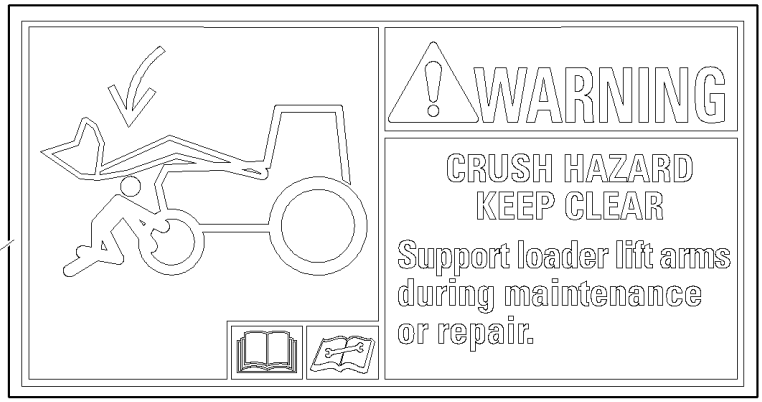
B110B BACKHOE LOADER - TIER III (2008)

993(01) PLATES - NA

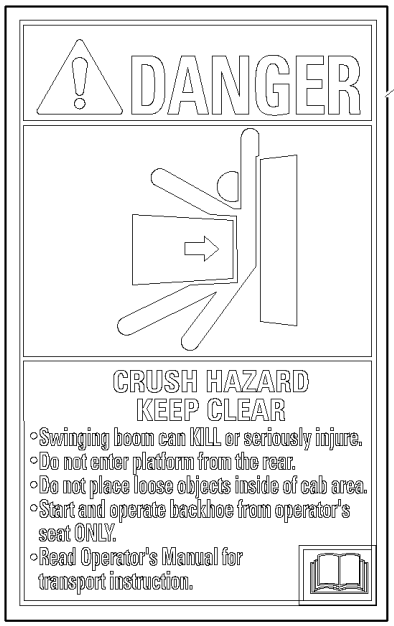
Ref	Numero de Pieza	Ctd	Descripción
1	85821924	1	DECAL, ENGLISH
1	85828069	1	DECAL, WARNING, FRENCH
1	85828070	1	DECAL, WARNING, SPANISH
2	85821917	1	DECAL, ENGLISH
2	85828088	1	DECAL, DANGER, FRENCH
2	85828089	1	DECAL, DANGER, SPANISH
3	85821925	1	DECAL,
4	85821918	1	DECAL, FRENCH
4	85828086	1	SIGN, WARNING, SPANISH
4	85828087	1	DECAL, DANGER, ENGLISH
5	85821919	2	DECAL, ENGLISH
5	85828090	2	DECAL, DANGER, FRENCH
5	85828091	2	DECAL, DANGER, SPANISH
6	85821921	1	DECAL, ENGLISH, Except for B115B
6	85828084	1	DECAL, WARNING, FRENCH
6	85828085	1	DECAL, DANGER, SPANISH
7	87530041	1	DECAL, ENGLISH, Only for B95BTC, B115B
7	87608143	1	DECAL, FRENCH, Only for B115B
7	87608145	1	DECAL, SPANISH, Only for B95BTC, B115B
8	87596091	1	DECAL, SPANISH
8	87581010	1	DECAL, ENGLISH
8	87596089	1	DECAL, FRENCH



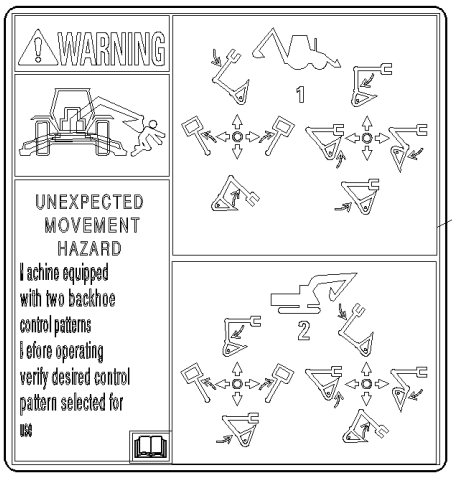
2


WARNING
CRUSH HAZARD
KEEP CLEAR
Support loader lift arms during maintenance or repair.

1

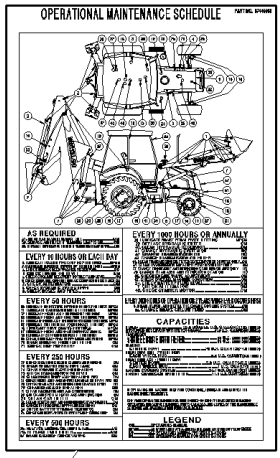

DANGER
CRUSH HAZARD
KEEP CLEAR
•Swinging boom can KILL or seriously injure.
•Do not enter platform from the rear.
•Do not place loose objects inside of cab area.
•Start and operate backhoe from operator's seat ONLY.
•Read Operator's Manual for transport instruction.

5


WARNING
UNEXPECTED MOVEMENT HAZARD
Machine equipped with two backhoe control patterns
Before operating verify desired control pattern selected for use
1
2

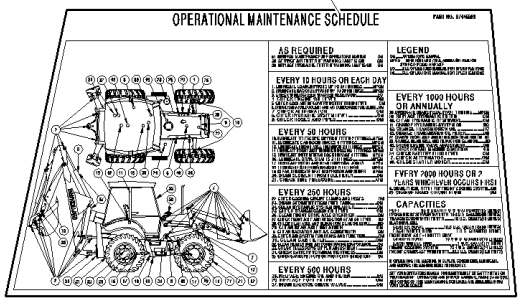
6


WARNING
PINCH POINT HAZARD
Keep clear.

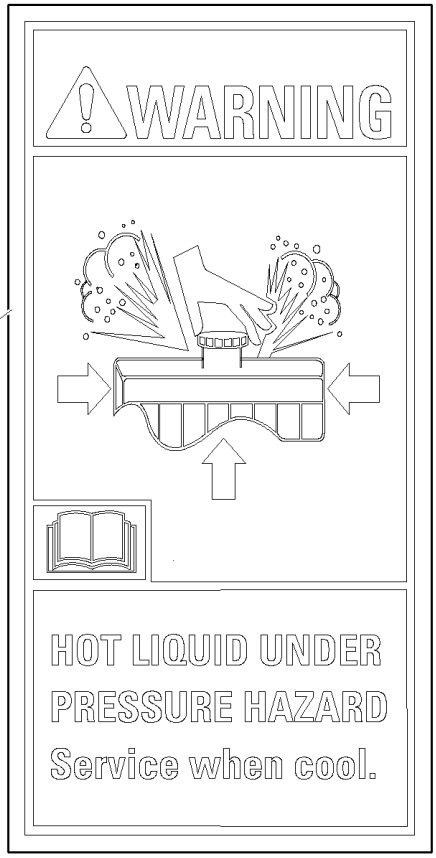

OPERATIONAL MAINTENANCE SCHEDULE
AS REQUIRED
EVERY 10 HOURS OR EACH DAY
EVERY 50 HOURS
EVERY 250 HOURS
EVERY 1000 HOURS OR ANNUALLY
CAPACITIES
EVERY 500 HOURS
LEGEND

8

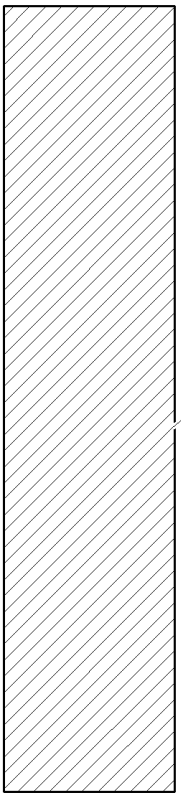
7


OPERATIONAL MAINTENANCE SCHEDULE
AS REQUIRED
EVERY 10 HOURS OR EACH DAY
EVERY 50 HOURS
EVERY 250 HOURS
EVERY 1000 HOURS OR ANNUALLY
CAPACITIES
EVERY 500 HOURS
LEGEND

4


WARNING
HOT LIQUID UNDER PRESSURE HAZARD
Service when cool.

3

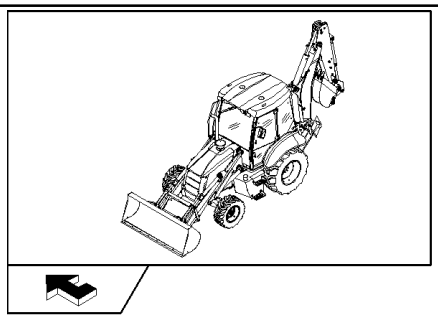


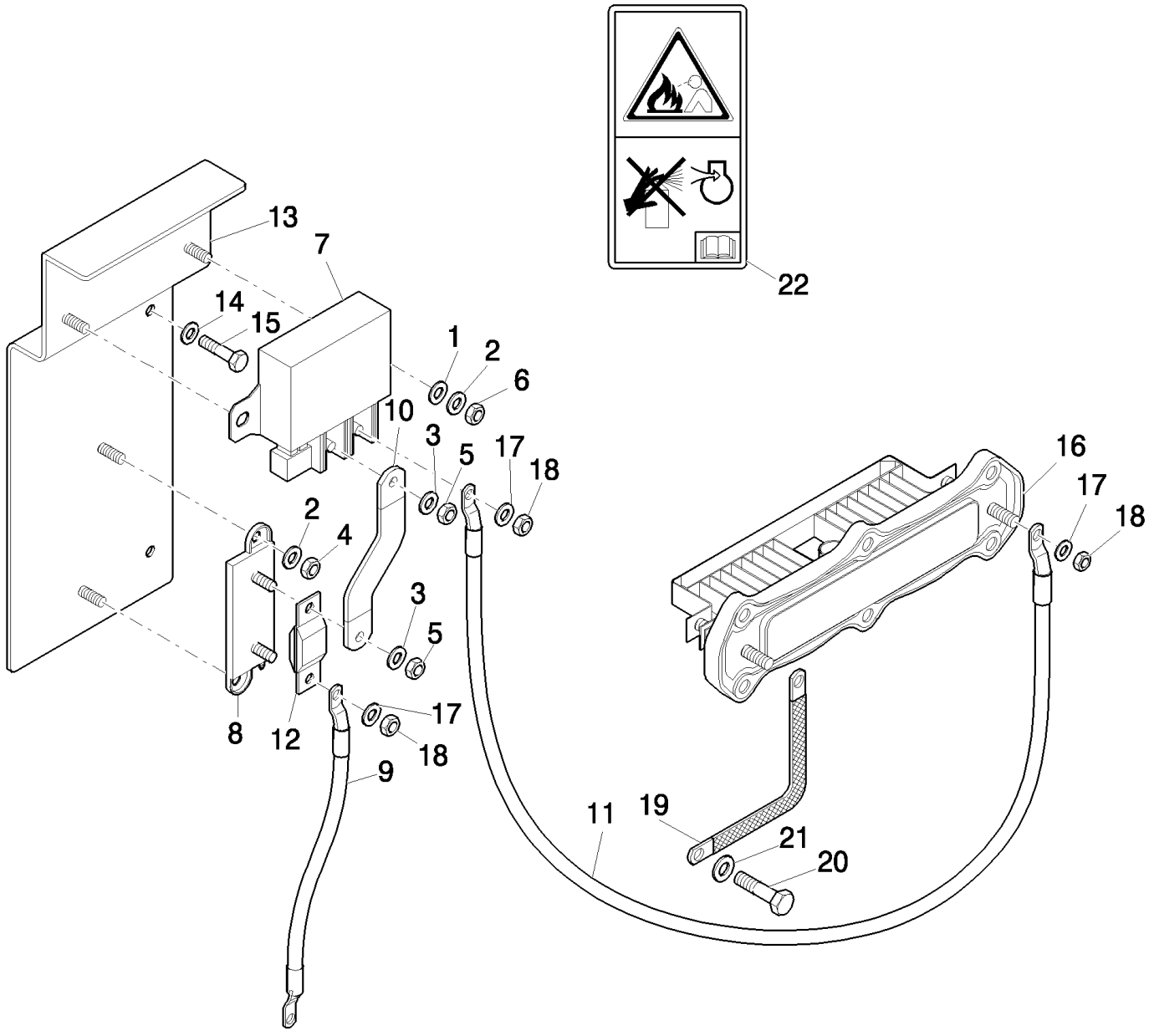
B110B BACKHOE LOADER - TIER III (2008)

993(02) PLATES - NA

Ref	Numero de Pieza	Ctd	Descripción
1	85821922	2	DECAL, ENGLISH
1	85828080	2	DECAL, DANGER, FRENCH
1	85828081	2	DECAL, DANGER, SPANISH
2	85821946	2	DECAL, ENGLISH
2	85828082	2	DECAL, WARNING, FRENCH
2	85828083	2	DECAL, WARNING, SPANISH
3	86547781	2	DECAL,
4	85821916	1	DECAL, ENGLISH
4	85828094	1	DECAL, WARNING, FRENCH
4	85828095	1	DECAL, WARNING, SPANISH
5	87305413	1	DECAL, ENGLISH, Only for NA Pilot Control Version
6	85821927	2	DECAL,
6	85828097	2	DECAL,
6	85828098	2	DECAL,
7	87615426	1	DECAL, FRENCH, Only for B115B
7	87615425	1	DECAL, SPANISH, Only for B115B
7	87615424	1	DECAL, ENGLISH, Only for B115B
7	87615421	1	DECAL, , Only for B95BTC
7	87615422	1	DECAL, , Only for B95BTC
8	87615417	1	DECAL, SPANISH
8	87577194	1	DECAL, ENGLISH

995 COLD START

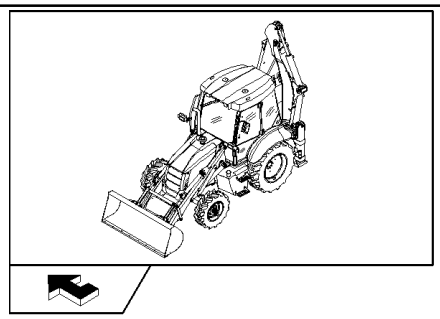




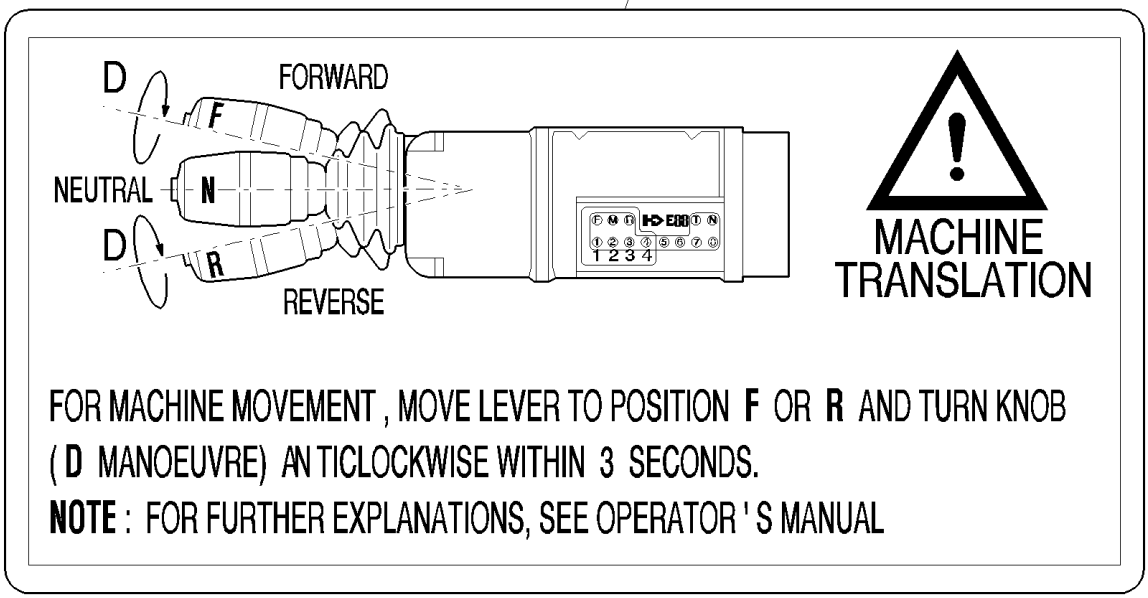
B110B BACKHOE LOADER - TIER III (2008)

995 COLD START

Ref	Numero de Pieza	Ctd	Descripción
1	322357	2	WASHER, SPRING, Belleville, M6,
2	13577701	4	WASHER,
3	11193979	2	WASHER, SPRING, Belleville, M8.4,
4	15896211	2	NUT, M6, Cl 8,
5	16104111	2	NUT, LOCK, M8 x 1.25, Cl 8,
6	12574111	4	NUT, LOCK, M5 x .8, Cl 8,
7	86619908	1	RELAY,
8	87302554	1	CONNECTOR, ELEC,
9	87571508	1	CABLE,
10	87571509	1	CABLE,
11	87571511	1	CABLE,
12	87410602	1	FUSE,
13	87571513	1	SUPPORT,
14	16043621	2	BOLT, Hex, M8 x 25, 8.8,
15	11193979	2	WASHER, SPRING, Belleville, M8.4,
16	2854837	1	HEATER,
17	14499304	4	WASHER, M6 x 11 x 1.6,
18	12574211	2	NUT, LOCK, M6 x 1, Cl 8,
19	87571512	1	CABLE, GROUND,
20	16042924	1	BOLT, Hex, M8 x 10, 8.8, Full Thd,
21	12642704	1	WASHER, LOCK,
22	8603095	1	DECAL, WARNING,
22	8603092	1	DECAL, WARNING, , Only for NA



1


D
FORWARD
F
NEUTRAL
N
D
R
REVERSE
1 2 3 4
MACHINE
TRANSLATION
FOR MACHINE MOVEMENT , MOVE LEVER TO POSITION F OR R AND TURN KNOB
(D MANOEUVRE) ANTICLOCKWISE WITHIN 3 SECONDS.
NOTE : FOR FURTHER EXPLANATIONS, SEE OPERATOR ' S MANUAL

B110B BACKHOE LOADER - TIER III (2008)

998 FOWARD/REVERSE & STEERING DECALS - POWER SHIFT

Ref	Numero de Pieza	Ctd	Descripción
1	85804959	1	DECAL, English
1	85805671	1	DECAL, Danish
1	85805672	1	DECAL, Finnish
1	85805673	1	DECAL, Dutch
1	85805674	1	DECAL, Swedish
1	85805675	1	DECAL, Portuguese
1	85805676	1	DECAL, Norwegian
1	85805677	1	DECAL, Greek
1	85805678	1	DECAL, Italian
1	85805679	1	DECAL, French
1	85805680	1	DECAL, German
1	85805681	1	DECAL, Spanish
1	87323052	1	DECAL, Czech
1	87323060	1	DECAL, Estonian
1	87319997	1	DECAL, Hungarian
1	87323064	1	DECAL, Lithuanian
1	87323056	1	DECAL, Latvian
1	87319993	1	DECAL, Slovak
1	87323068	1	DECAL, Poland
1	87324359	1	DECAL, Turkish
1	87324355	1	DECAL, Slovene
1	84121997	1	DECAL, Russian
1	84121998	1	DECAL, Romanian
1	84121999	1	DECAL, Bulgarian