



TOMO I

LAND ROVER

88" SERIE IIIA Y SUPER

88" SUPER TURBO

88" LIGERO

109" SERIE IIIA Y SUPER

109" SUPER TURBO

109" 6 Cil. SERIE IIIA Y CAZORLA

E-10040, 10042, 10088, 10090

E-12184, 12182

E-13014, 13016

E-10044, 10046, 10052/54, 10092/94

E-12185, 12183

E-10056, 10058, 10060, 10062

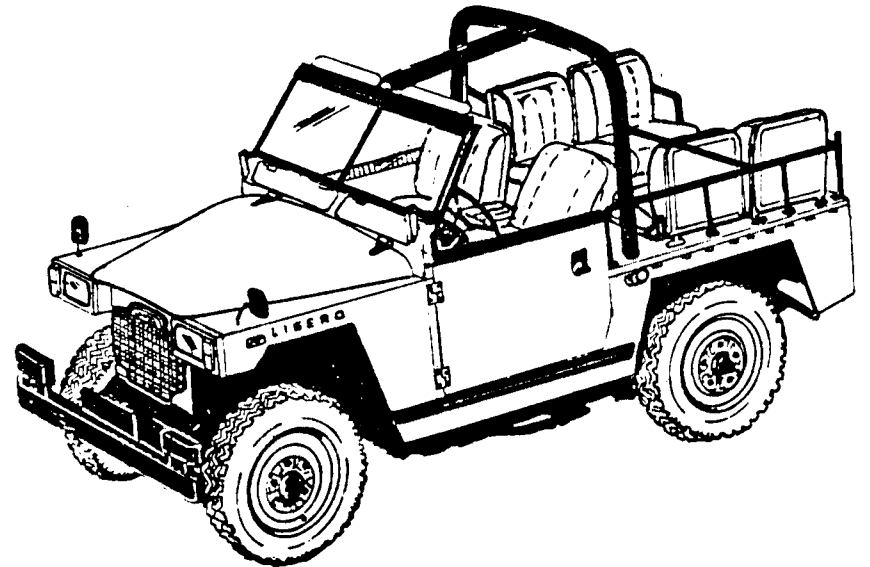
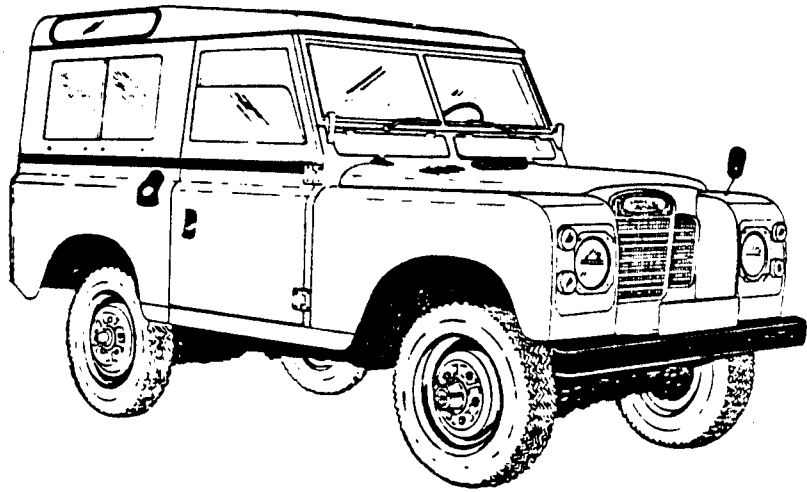
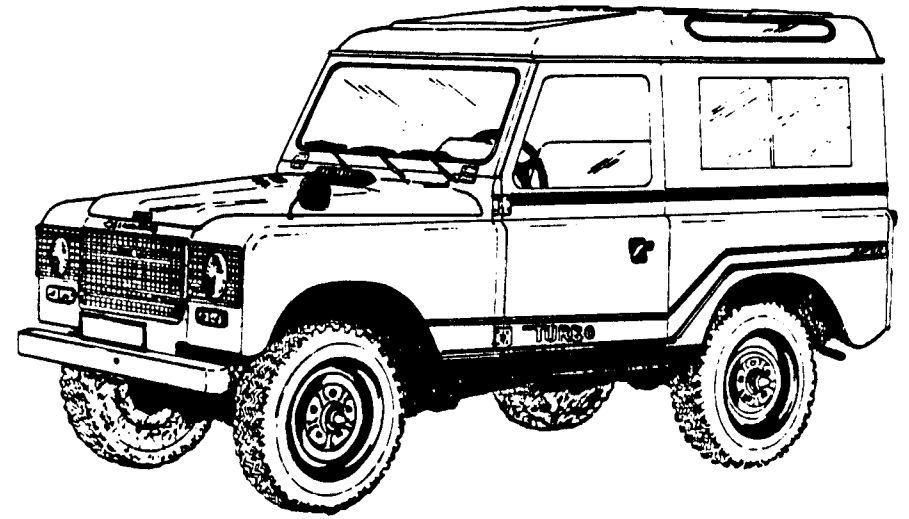
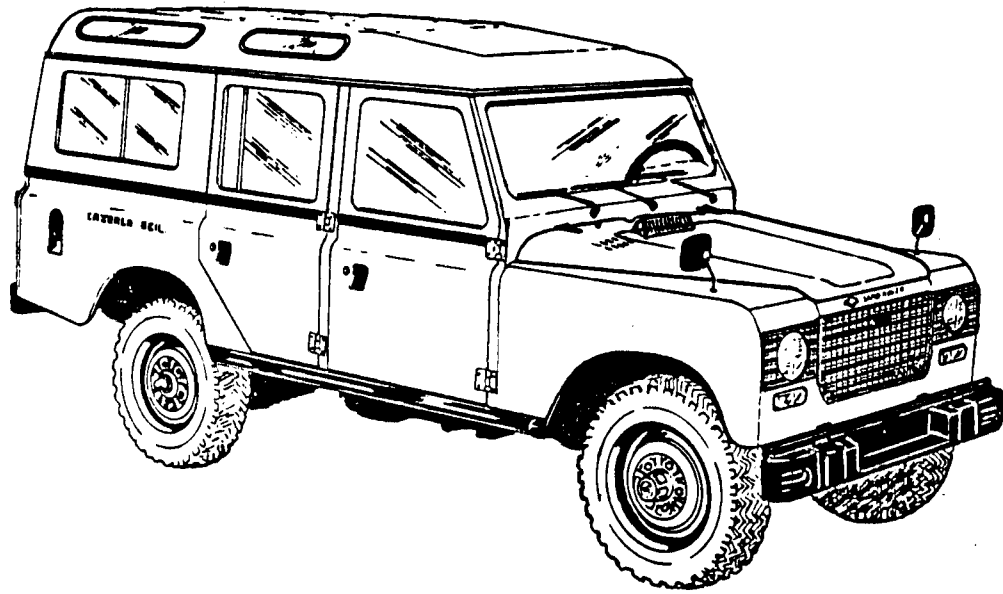
CATALOGO DE RECAMBIOS

PARTS CATALOGUE

CATALOGUE DE PIÈCES DÉTACHÉES

PUBLICACION/PUBLICATION Nº 880013

Octubre-83// October-83// Octobre-83



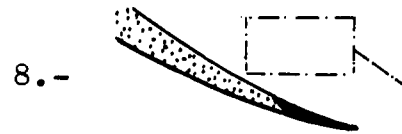
INSTRUCCIONES PARA EL MANEJO DEL CATALOGO

- 1.- GRUPOS Esta publicación está dividida en grupos desde el 01 al 19, cuyo contenido se especifica en el índice insertado a continuación de la contraportada, y su localización facilitada por la columna de los números de hojas dispuesta a la derecha del índice.
- 2.- SUBGRUPOS Cada grupo está precedido por un índice de subgrupos en que se divide éste y su localización facilitada por la columna de los números de hojas dispuesta a la derecha del índice.
- 3.- CONJUNTOS Cuando una referencia precede a otra u otras que están desplazadas un lugar a la derecha, quiere decir que están contenidas en ella.

Ejemplos:	1	178221	1	ESPEJO RETROVISOR	MIRROR	RETROVISEUR
	2	191673	1	ESPEJO	MIRROR	RETROVISEUR
	3	191674	1	JUNTA	JOINT	JOINT
	4	073840	2	TORNILLO	SCREW	VIS

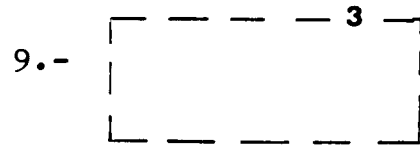
La referencia 178221 es un conjunto completo de espejo retrovisor que ya lleva incorporadas las piezas 191673 Espejo y 191674 Junta.

- 4.- T.V. Es el indicativo del tipo de vehículo 88, 109 ó 2.000, del que se trata el despiece de esa hoja. Está en el ángulo superior derecho. Cuando el catálogo contiene el despiece de varios modelos de vehículos, algunas páginas son comunes, indicándose por la ausencia del dato T.V.
- 5.- HOJA Esta numeración es la paginación del catálogo. Les servirá para localizar con rapidez los grupos, subgrupos y referencias, según consulten los correspondientes índices.
- 6.- PUBLICACION N° La referencia que acompaña a esta denominación en el ángulo superior izquierdo es el número con que pueden solicitar la publicación a nuestros almacenes de recambios.
- 7.- EDICION N° En la línea inferior junto con el número de publicación, nos indica el estado de actualización de la publicación.



8.-

Son los símbolos que se utilizan en las láminas para indicar en que elementos del dibujo se emplean las fijaciones o se ubican algunas piezas.



9.-

Todos los dibujos de piezas que están dentro de estas líneas discontinuas, - forman un conjunto cuya referencia corresponde con el número de posición indicado.

10.- MOTOR, CHASIS, EJE, CAJA
CAMBIOS, SUPERMARCHA

En la columna correspondiente a estos encabezamientos se sitúan los números de motor, chasis, ejes, c.cambios, y supermarcha, precedidos de las letras H y D. H cuando la pieza se monta "HASTA" el número indicado, y D cuando se monta "DESDE" el número indicado.

11.- JUEGOS DE REPARACION

Están en el grupo 19. No contiene láminas y en algunos de ellos están indicadas las piezas que lo forman según explicamos en el punto nº 3 de estas instrucciones.

12. ABREVIATURAS

G. Gasolina // D. Diesel // 4c. 4 cilindros // 6c. 6 cilindros // LI. Lado Izquierdo // LD. Lado Derecho // ESP. Especial // CAZ. Cazorla // LIG. Ligero // SUP. Super.


INSTRUCTIONS FOR CATALOGUE USAGE

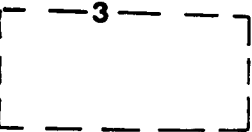
1. GROUPS: This publication is divided into groups. From 01 to 19, whose content is indicated next to the inside cover of the catalogue and identified by the listed column on the right hand side of the index.
2. SUBGROUPS: Each group has an index at the beginning showing its own particular subgroups and identified by the listed column on the right hand side of the index.
3. ASSEMBLIES: When a reference number precedes another or others situated one digit to the right, this implies that they are contained in the reference.

FOR EXAMPLE:

1	178221	1	Espejo retrovisor	Mirror	Retroviseur
2	191673	1	Espejo	Mirror	Miroir
3	191674	1	Junta	Joint	Joint
4	073840	2	Tornillo	Screw	Vis

Reference 178221 is a complete rear view mirror assembly, which includes parts 191673 (mirror) and 191674 (joint)

4. T.V. = This is the sign for the type of vehicle in avestion, 88", 109" or S-2000 with which the assembly is concerned and is located in the top right hand corner of the page. When the parts catalogue contains the layout of various models some pages are common, indicated by the absence of the observation T.V.
5. PAGE = This is the page number. In the index at the end of the catalogue, the numbers to the right of the reference numbers show the page number of each one. This will help to quickly locate the groups subgroups and references as shown in each corresponding index.
6. PUBLICATION N The reference number which follows this denomination in the top left hand corner of the page is the reference number of the publication which should be stated if ordered from our spare parts storehouse.
7. EDITION N In the line directly below the publication number, the edition number is shown
8.  This symbols are used to indicate fixing points of the elements shown in the diagrams or where certain parts are located.

9.  Every drawing showing parts contained in these discontinued lines forms an assembly whose reference is that indicated in the position of the digit in the diagram.
10. ENGINE, CHASSIS, AXLE In the columns corresponding to these headings, the engine, chassis, axle, gearbox, and overdrive serial numbers are preceded by, prefix H and D. H implies up to the stated serial number. D implies from the stated serial number.
11. REPAIR KITS These are found in group 19. There are no drawings and in certain cases the component parts are shown in the manner indicated in point 3 of this instruction manual.
12. ABBREVIATIONS P. Petrol // D. Diesel // 4c. 4 Cylinder // 6c. 6 Cylinder // LH. Left Hand // RH. Right Hand // SPE. Special // CAZ. Cazorla // LIG. Ligero // SUP. Super.


INSTRUCTIONS POUR L'UTILISATION DU CATALOGUE

1. GROUPES: Cette publication est diviée en groupes depuis le 01, jusqu'au 19. Le contenu de cha-
que groupe est specifié dans l'index inseré dans la 4éme. page de couverture et sa lo-
calisation facilitée par la colonne de numeration des pages placée à la droite de l'index.
2. SOUSGROUPES: Chaque groupe est precédé d'un index de sousgroupes, et sa localisation facilitée par la -
colonne de numeration des pages plecée à la droite de l'index.
3. ENSEMBLES: Si une référence est placée avant d'une autre ou d'autres, qui son placées un peu à
la droite, ça veut dire que cette ou ces références font partie de la première.

EXEMPLE:

1	178221	1 Espejo retrovisor	Mirror	Retroviseur
2	191673	1 Espejo	Mirror	Miroir
3	191674	1 Junta	Joint	Joint
4	073840	2 Tornillo	Screw	Vis

La référence 178221 est un ensemble complet de retroviseur qui porte incorporé les -
pièces 191673 (Miroir) et 191674 (joint)

4. T.V.: C'est l'indicatif du type de véhicule 88", 109" ou S-2000 auquel appartiennent les pie-
ces de la feuille. Il se trouve dans l'angle supérieur droit. Quand le catalogue comprends
la vue eclatee de plusieurs modeles de vehicules, quelques pages sont communes, indiqué.
5. FEUILLE: Elles sont toutes numérotées. Elle sert à la rapide localisation des groupes sus-groupes
et références en se rapportant aux différents index.
6. PUBLICATION N La référence qui accompagne à cette denomination, dans l'angle supérieur gauche, c'est le
numéro avec lequel on peut commander la publication à notre Magasin de pièces détachées.
7. EDITION N Dans la ligne inférieure, à côté du numéro de la publication, ce numéro indique l'actua*li*
té de la publication.
8.  Ces sont des symblos employes dans les dessins pour indiquer dans quels éléments sont em-
ployées les fixations ou l'emplacement de certaines pièces.

9. 1 - - 3 - - , Tous les dessins de pièces qui se trouveront à l'intérieur de ces traits discontinus, forment un ensemble. La référence de cet ensemble se correspond avec le numéro de position indiqué.
1 - - - - - ,
10. MOTEUR, CHASSIS, AXE, BOITE Dans la colonne correspondante à ces titres, placer les numéros de moteur, châssis, axes, boîte de vitesses et overdrives, précédés des lettres H et D. H quand la pièce est montée JUSQU'A le numéro indiqué et D quand la pièce est montée DEPUIS le numéro indiqué.
DE VITESSES, OVERDRIVE
11. NECESSAIRES
DE REPARATION . Ils se trouvent dans le groupe 19. Ils ne sont pas accompagnés de dessins explicatifs et dans quelques uns sont indiquées les pièces dont ils sont formés, comme expliqué dans le point 3 de ces Instructions.
12. ABREVIATIONS E. Essence // D. Diesel // 4c. 4 Cylindres // 6c. 6 Cylindres // CG. Côté gauche // CD. Côté Droit // SPE. Spécial // CAZ. Cazorla // LIG. Liger // SUP. Super.

LAND-ROVER SANTANA SERIE IIIA 88 109

CATALOGO DE RECAMBIOS.....PARTS CATALOGUE.....CATALOGUE DE PIECES DETACHEES

COMPOSICION*****COMPOSITION*****COMPOSICION

	DENOMINACION	DESCRIPTION	DENOMINATION	GRUPO GROUP GROUP	HOJA PAGE PAGE
	-----	-----	-----	-----	-----
TOMO I	MOTOR	ENGINE	MOTEUR	01	1
	ENGRASE	LUBRICATION	GRAISSAGE	02	49
	REFRIGERACION	COOLING	REFROIDISSEMENT	03	73
	SISTEMA DE ALIMENTA	FUEL SYSTEM	SYSTEMA D ALIMENTAT	04	91
	SISTEMA ELECTRICO	ELECTRICAL SYSTEM	SYSTEMA ELECTRIQUE	05	148
	EMBRAGUE	CLUTCH	EMPRAYAGE	06	180
	CAJA DE VELOCIDADES	GEAR BOX	BOITE DE VITESSES	07	188
	CAJA DE TRANSFERENC	TRANSFER CASING	BOITE DE TRANSFERT	08	221
	EJES DE RUEDA Y ARB	AXLES AND PROPELLER	ARBRE DE TRANSMISSI	09	243
	DIRECCION	STEERING COLUMN	DIPECTION	10	276
	FRENOS	BRAKES	FREINS	11	290
	PANEL DE INSTRUMENT	INSTRUMENT PANEL	PANNEAUX ET INDICAT	12	310
	BASTIDOR Y SUSPENSI	FRAME AND SUSPENSIO	CHASSIS ET SUSPENSI	13	314
	CARROCERIA	BODY	CARROSSERIE	14	344
TOMO II	TAPICERIA	TRIM	GARNITURE	15	439
	ACCESORIOS	ACCESORIES	ACCESSOIRES	16	453
	HERRAMIENTAS	TOOL	OUTILS	17	459
	EXTRAS	EXTRAS	EXTRAS	18	464
	JUEGOS DE REPARACIO	REPAIR KIT	JEU DE REPARATION	19	484

GRUPO 01 01 MOTOR

PUBL 880013

GROUP 01 01 ENGINE

GROUP 01 01 MOTEUR

COMPOSICIONCOMPOSITION.....COMPOSICION

DENOMINACION	DESCRIPTION	DENOMINATION	HOJA PAGE PAGE
CONJ MOTOR 4C GASOLI	ENGINE ASSY 4C PETRO	ENS MOTEUR 4C ESSENC	1
CONJ MOTOR 4C GASOLI	ENGINE ASSY 4C PETRO	ENS MOTEUR 4C ESENCE	2
CONJ MOTOR 6C GASOLI	ENGINE ASSY 6C PETRO	ENS MOTEUR 6C ESSENC	3
CONJ MOTOR 4C DIESEL	ENGINE ASSY 4C DIESE	ENS MOTEUR 4C DIESEL	4
CONJ MOTOR DIES SUPE	ENGINE ASSY DI SUPER	ENS MOTEUR DIE SUPER	5
CONJ MOTOR 4C TURBO	ENGINE ASSY 4C TURBO	ENS MOTEUR 4C TURBO	6
CONJ MOTOR 6C DIESEL	ENGINE ASSY 6C DIESE	ENS MOTEUR 6C DIESEL	7
BLOQUE CILINDRO 4C G	CYLINDER BLOCK 4C P	BLOC CYLINDRES 4C E	8
BLOQUE CILINDRO 6C G	CYLINDER BLOCK 6C P	BLOC CYLINDRES 6C E	9
BLOQUE CILINDRO 4C D	CYLINDER BLOCK 4C D	BLOC CYLINDRES 4C D	10
BLOQUE CILI 4C TURBO	CYLINDER BL 4C TURBO	BLOC CYLIND 4C TURBO	11
BLOQUE CILINDRO 6C D	CYLINDER BLOCK 6C D	BLOC CYLINDRES 6C D	12
CIGUE/AL 4C GASOLINA	CRANKSHAFT 4C PETROL	VILEBREQUIN 4C ESSEN	13
CIGUE 4CG DIREC HIDR	CRANK 4CP HIDRA STEE	VILEBR 4C E DIREC HY	14
CIGUE/AL 6C GASOLINA	CRANKSHAFT 6C PETROL	VILEBREQUIN 6C ESSEN	15
CIGUE/AL 4C DIESEL	CRANKSHAFT 4C DIESEL	VILEBREQUIN 4C DIESE	16
CIGUE 4CD DIREC HIDR	CRANK 4CD HIDRA STEE	VILEBRE 4CD DIREC HY	17
CIGUE/AL 4C D TURBO	CRANKSHAF 4C D TURBO	VILEBREQU 4C D TURBO	18
CIGUE/AL 6C DIESEL	CRANKSHAFT 6C DIESEL	VILEBREQUIN 6C DIESE	19
BIELA Y PISTON 4C G	CYL CONNECTING 4C P	BIELLE ET PISTON 4CE	20
BIELA Y PISTON 6C G	CYL CONNECTING 6CP	BIELLE ET PISTON 6CE	21
BIELA Y PISTON 4C D	CYL CONNECTING 4C D	BIELLE ET PISTON 4CD	22
BIELA Y PIS 4C TURBO	CYL CONNECT 4C TURBO	BIELLE ET P 4C TURBO	23
BIELA Y PISTON 6C D	CYL CONNECTING 6C D	BIELLE ET PISTON 6CD	24
CULATA 4C GASOLINA	CYLINDER HEAD 4C PET	CULASSE 4C ESSENCE	25
CULATA 6C GASOLINA	CYLINDER HEAD 6C PET	CULASSE 6C ESSENCE	26
CULATA 4C DIESEL	CYLINDER HEAD 4C DIE	CULASSE 4C DIESEL	27
CULATA 4C D TURBO	CYLINDER 4C D TURBO	CULASSE 4C D TURBO	29
CULATA 6C DIESEL	CYLINDER HEAD 6C DIE	CULASSE 6C DIESEL	31

GRUPO 01 01 MOTOR

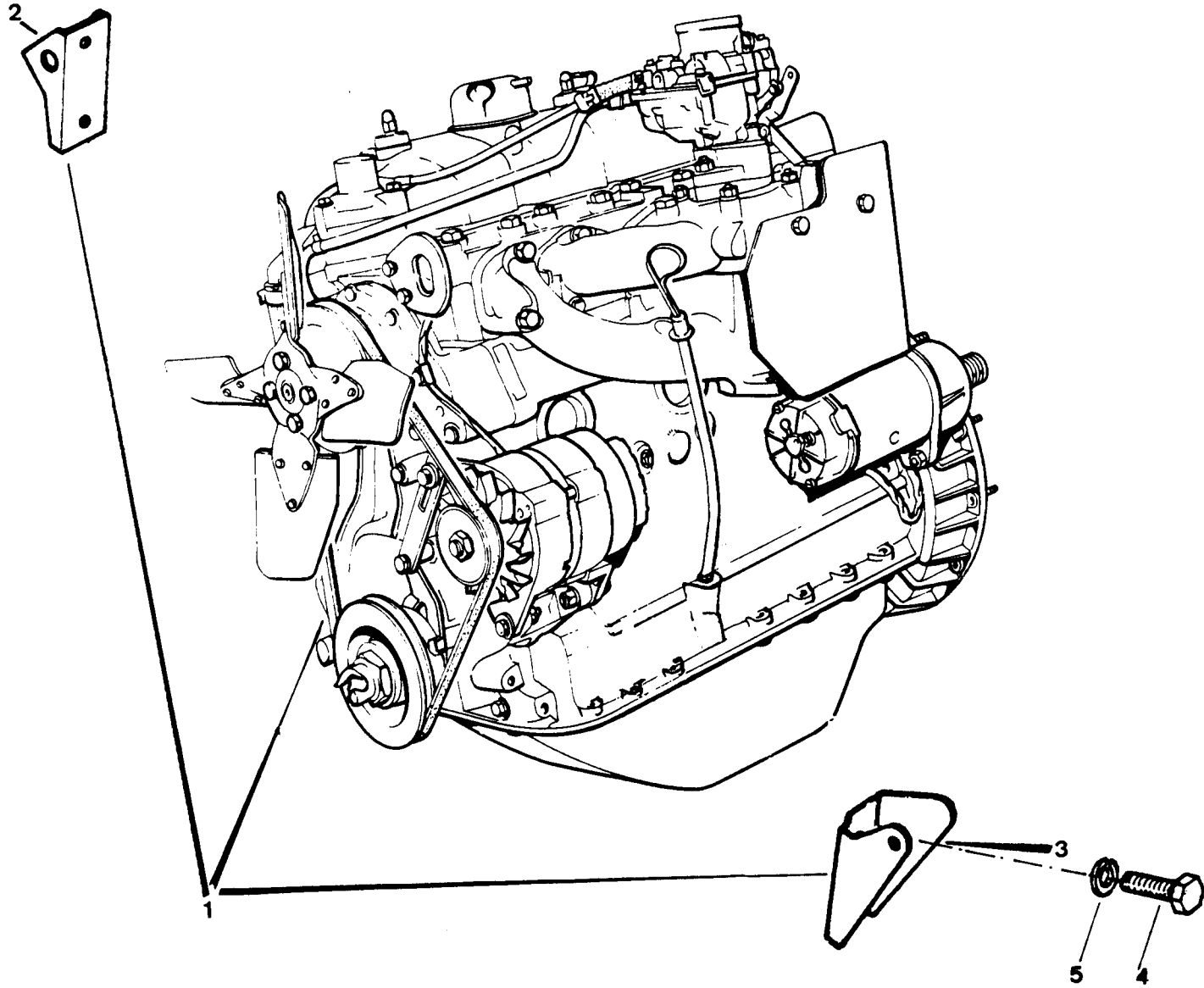
GROUP 01 01 ENGINE

GROUP 01 01 MOTEUR

COMPOSICION.....COMPOSITION.....COMPOSITION

DENOMINACION	DESCRIPTION	DENOMINATION	HOJA PAGE PAGE
ARBOL DE LEVAS 4C G	CAMSHAFT 4C P	ARBRE A CAMES 4C E	33
ARBOL DE LEVAS 6C G	CAMSHAFT 6C P	ARBRE A CAMES 6C E	34
ARBOL DE LEVAS 4C D	CAMSHAFT 4C D	ARBRE A CAMES 4C D	35
ARBOL DE 4C D TURBO	CAMSHAFT 4C D TURBO	ARBRE A C 4C D TURBO	36
ARBOL DE LEVAS 6C D	CAMSHAFT 6C D	ARBRE A CAMES 6C D	37
ARBOL DE BALANCI4C G	VALVE GEAR AND 4C P	AXE DE CULBUTEU 4C E	38
ARBOL DE BALANCI6C G	VALVE GEAR AND 6C P	AXE DE CULBUTEU 6C E	39
ARBOL DE BALANCI4C D	VALVE GEAR AND 4C D	AXE DE CULBUTEU 4C D	41
ARBOL DE 4C D TURBO	VALVE GEA 4C D TURBO	AXE DE CU 4C D TURBO	42
ARBOL DE BALANCI6C D	VALVE GEAR AND 6C D	AXE DE CULBUTEU 6C D	43
CADENA DISTRIBU 4C G	TENSIONER MECHA 4C P	CHAINE DISTRIBU 4C E	44
CADENA DISTRIBU 6C G	TENSIONER MECHA 6C P	CHAINE DISTRIBU 6C E	45
ENGRANAJE DISTR 4C D	GEAR DISTRIBUIT 4C D	ENGRANAGE DISTR 4C D	46
ENGRANAJE 4C D TURBO	GEAR DIST 4C D TURBO	ENGRANAGE 4C D TURBO	47
ENGRANAJE DISTR 6C D	GEAR DISTRIBUIT 6C D	ENGRANAGE DISTR 6C D	48

193 712
193508
193358
010100
010105
010133



HOJA= 1

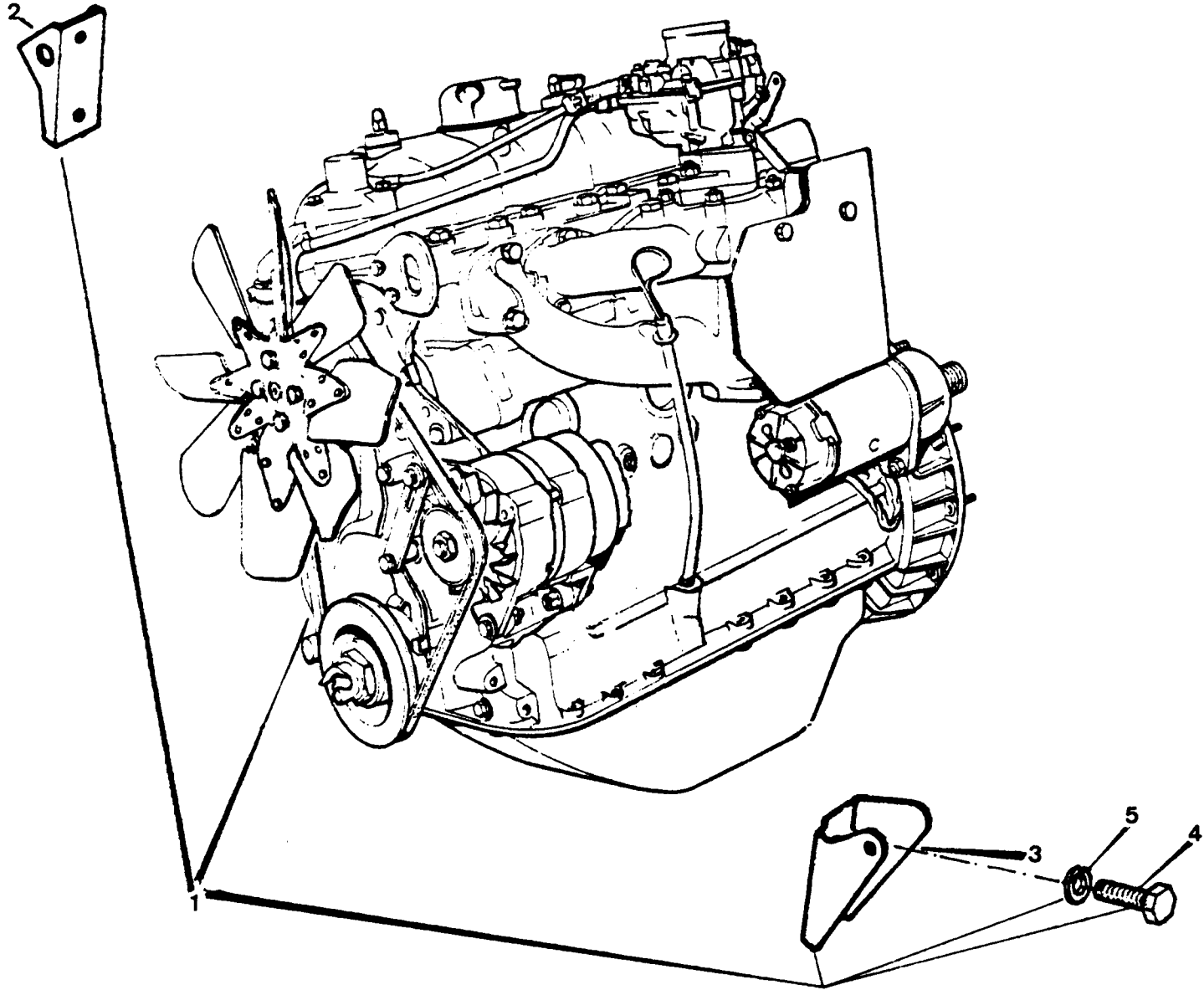
PUBLICACION N 880313
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR 4C GASOLI
SUBGROUP=ENGINE ASSY 4C PETRO
SUBGROUPE=ENS MOTEUR 4C ESSENC

N.FIG	N.PIEZA	CAN	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT				
1	193358	1	CONJ MOTOR LUCAS 8 1	ENGINE ASS LUCAS 8 1	ENS DU MOT LUCAS 8 1	
	193508	1	CONJ MOTOR 8 1	ENGINE ASSY 8 1	ENS DE MOTEUR 8 1	
	193712	1	CONJ MOTOR LUCAS	ENGINE ASS LUCAS 7 1	ENS DU MOT LUCAS 7 1	
2	516133	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	NRC2938	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	182110	3	TORNILLO	BOLT	BOULON	
	187180	1	TORNILLO	BOLT	BOULON	
5	3078	4	ARANDELA	WASHER	RONDELLE	

193650
193705
010102
010106
010107
010108
010109



HOJA= 2

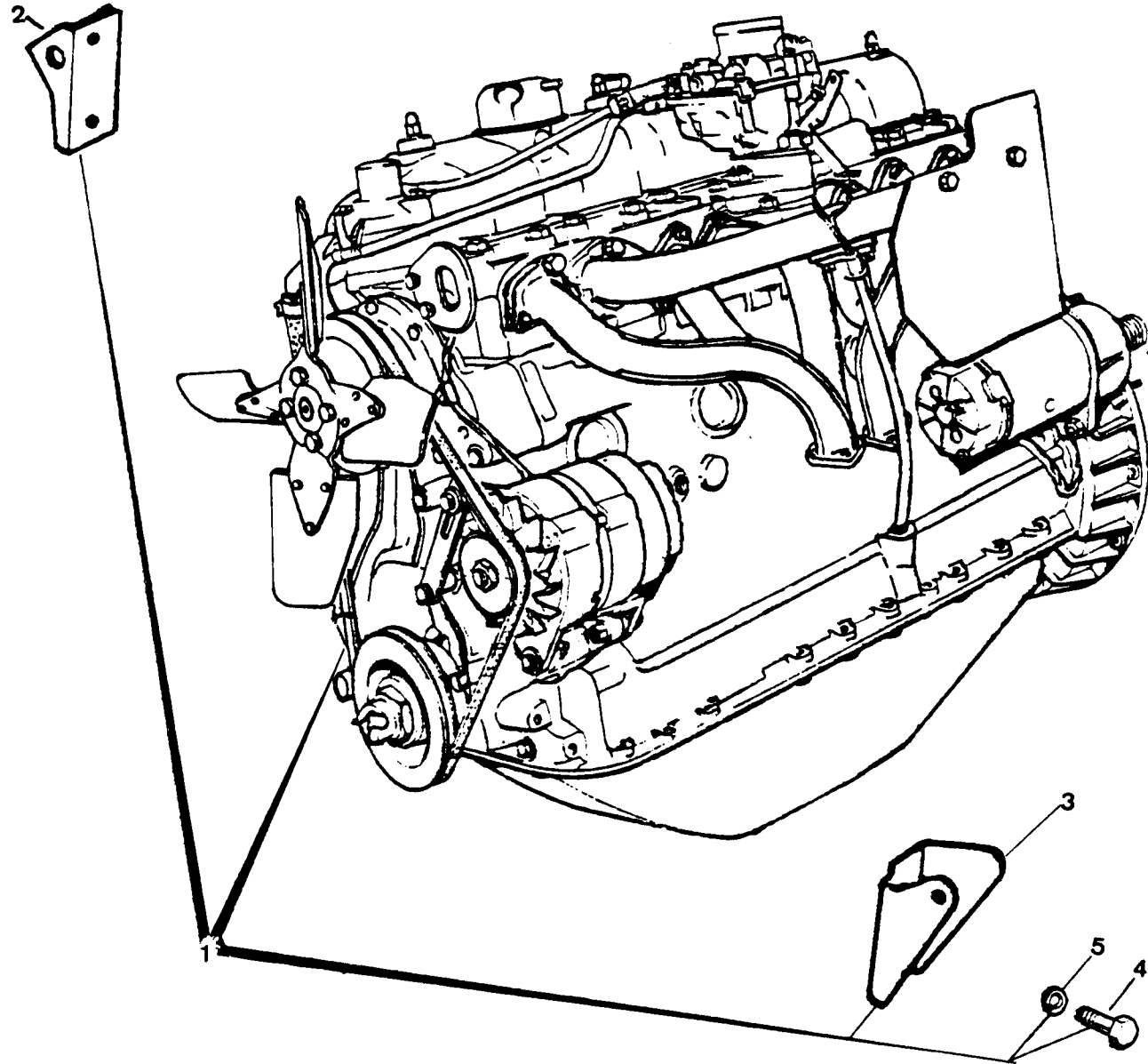
PUBLICACION N 8830-13
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR 4C GASCLI
SUBGROUP=ENGINE ASSY 4C PETRO
SUBGROUPE=ENS MOTEUR 4C ESENCE

N.FIG	N.PIEZA	CAN					
PLATE	PARTNUMBER	QTY					
N.FIG	N.PIECE	OUT	DENOMINATION	DESCRIPTION	DENOMINATION	C H A S I S	
1	193651	1	CONJ MOTOR LUCAS 2	1 ENGINE ASS LUCAS 8	1 ENS DU MOT LUCAS 8	1	
	193709	1	CONJ MOTOR LUCAS 7	1 ENGINE ASS LUCAS 7	1 ENS DU MOT LUCAS 7	1	
2	516133	1	SOPORTE L D	SUPPORT R H	SUPPORT C D		
3	NRC2938	1	SOPORTE L I	SUPPORT L H	SUPPORT C G		
4	182110	3	TORNILLO	BOLT	BOULON		
	187100	1	TORNILLO	BOLT	BOULON		
5	3078	4	ARANDELA	WASHER	RONDELLE		

193521
010115
010118



HOJA= 3 T.V= 109

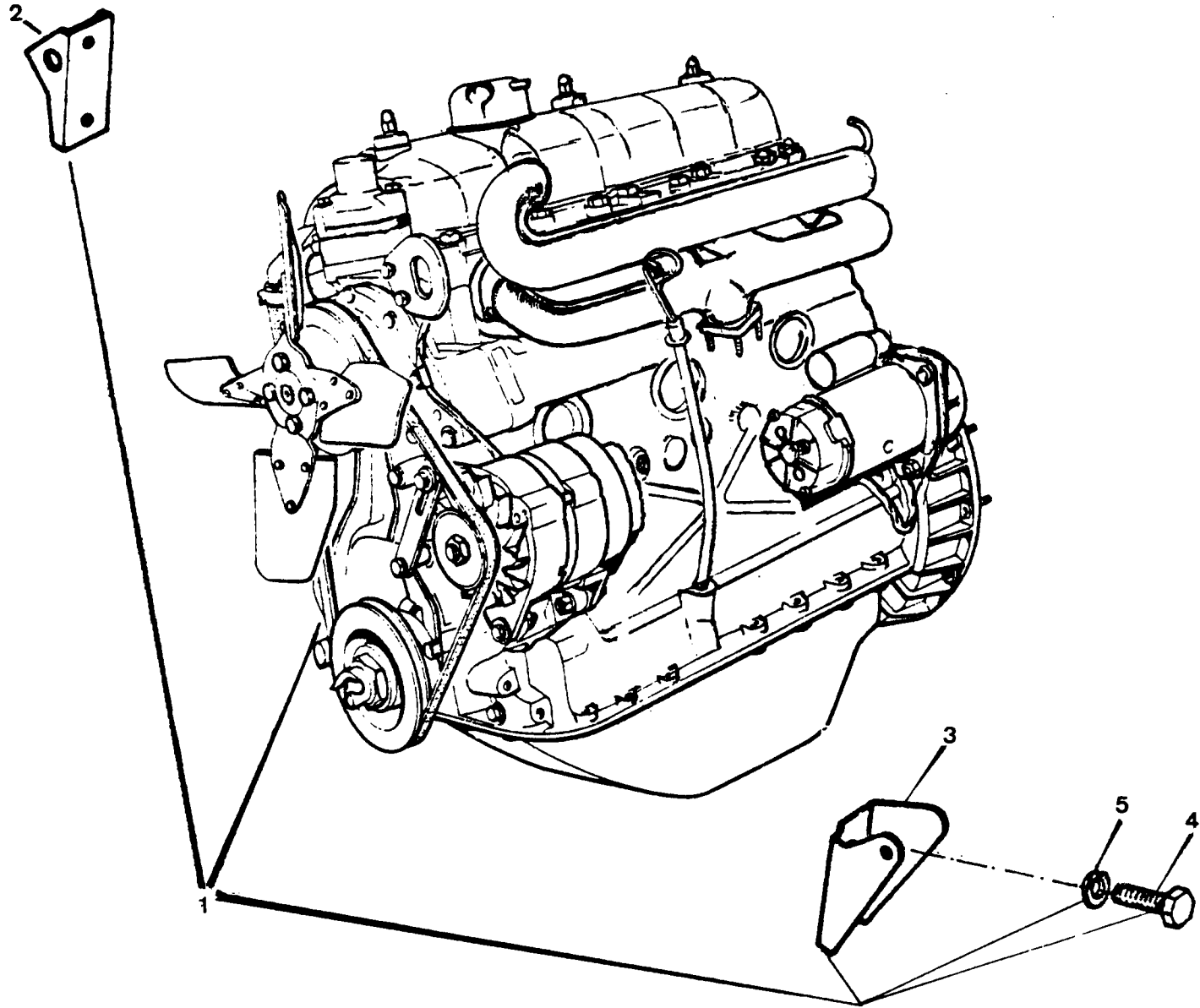
PUBLICACION N 890013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR 6C GASCLI
SUBGROUP=ENGINE ASSY 6C PETRO
SUBGROUPE=ENS MOTEUR 6C ESSENC

N.FIG	N.PIEZA	CAN	DEMINACION	DESCRIPTION	DENOMINATION	C H A S I S
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT				
1	193521	1	CONJ MOTOR 8 1	ENGINE ASSY 8 1	ENS DU MOTEUR 8 1	
2	147642	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	147643	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	255466	8	TORNILLO	BOLT	BOULON	
5	3077	8	ARANDELA	WASHER	RONDELLE	

193506
010128
010135
010132
010134

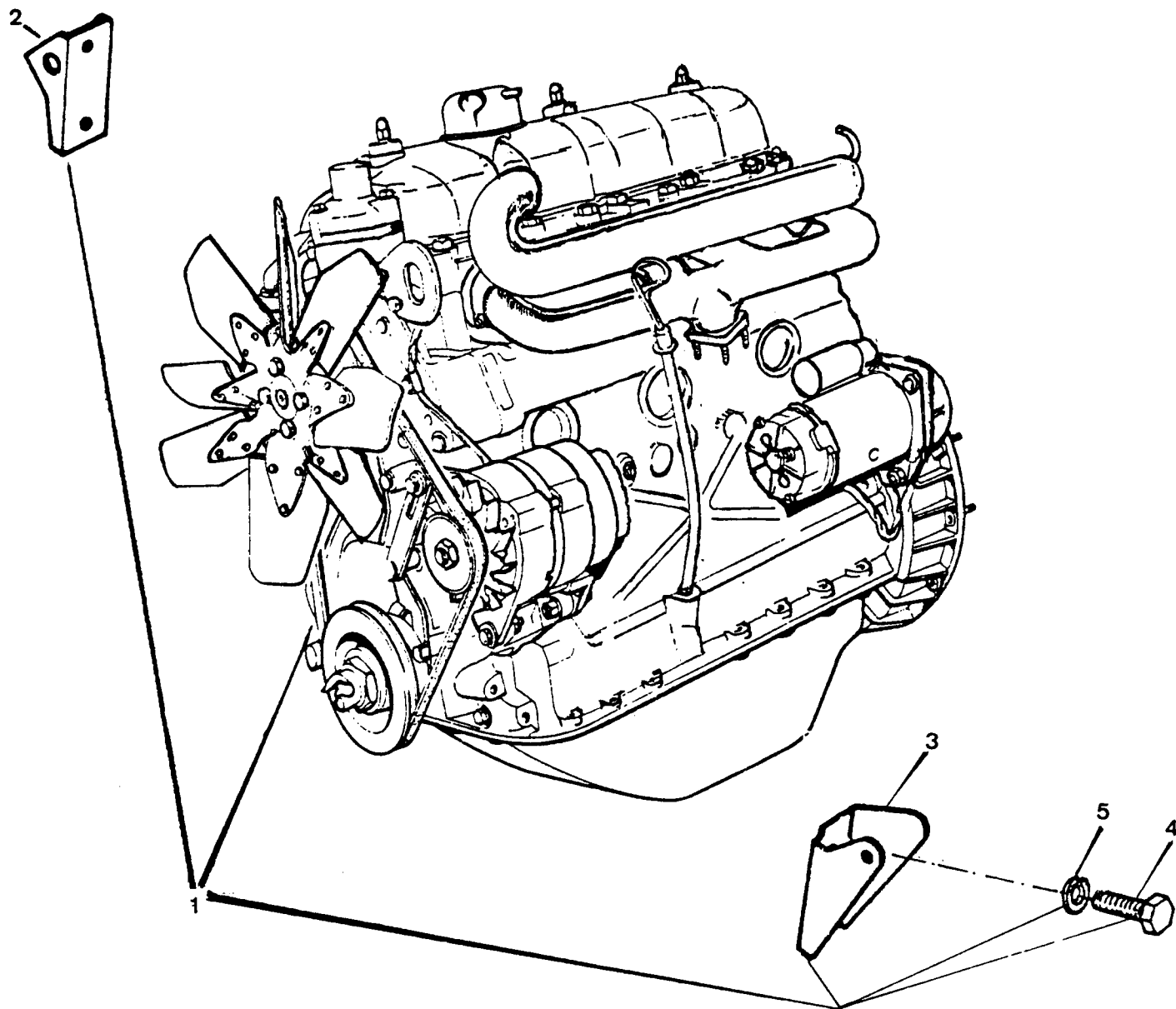


PUBLICACION N 840013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR 4C DIESEL
SUBGROUP=ENGINE ASSY 4C DIESE
SUBGROUPE=ENS MOTEUR 4C DIESEL

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	193506	1	CONJ MOTOR DIESEL	DIESEL ENGINE ASSY	ENS DE MOTEUR DIESEL	
	194011	1	CONJ MOTOR DIE LUCAS	DIESEL ENGINE LUCAS	ENS DE MOTEUR LUCAS	
2	516133	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	NRC2938	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	182110	3	TORNILLO	BILT	BOULON	
	187100	1	TORNILLO	BILT	BOULON	
5	3078	4	ARANDELA	WASHER	RONDELLE	

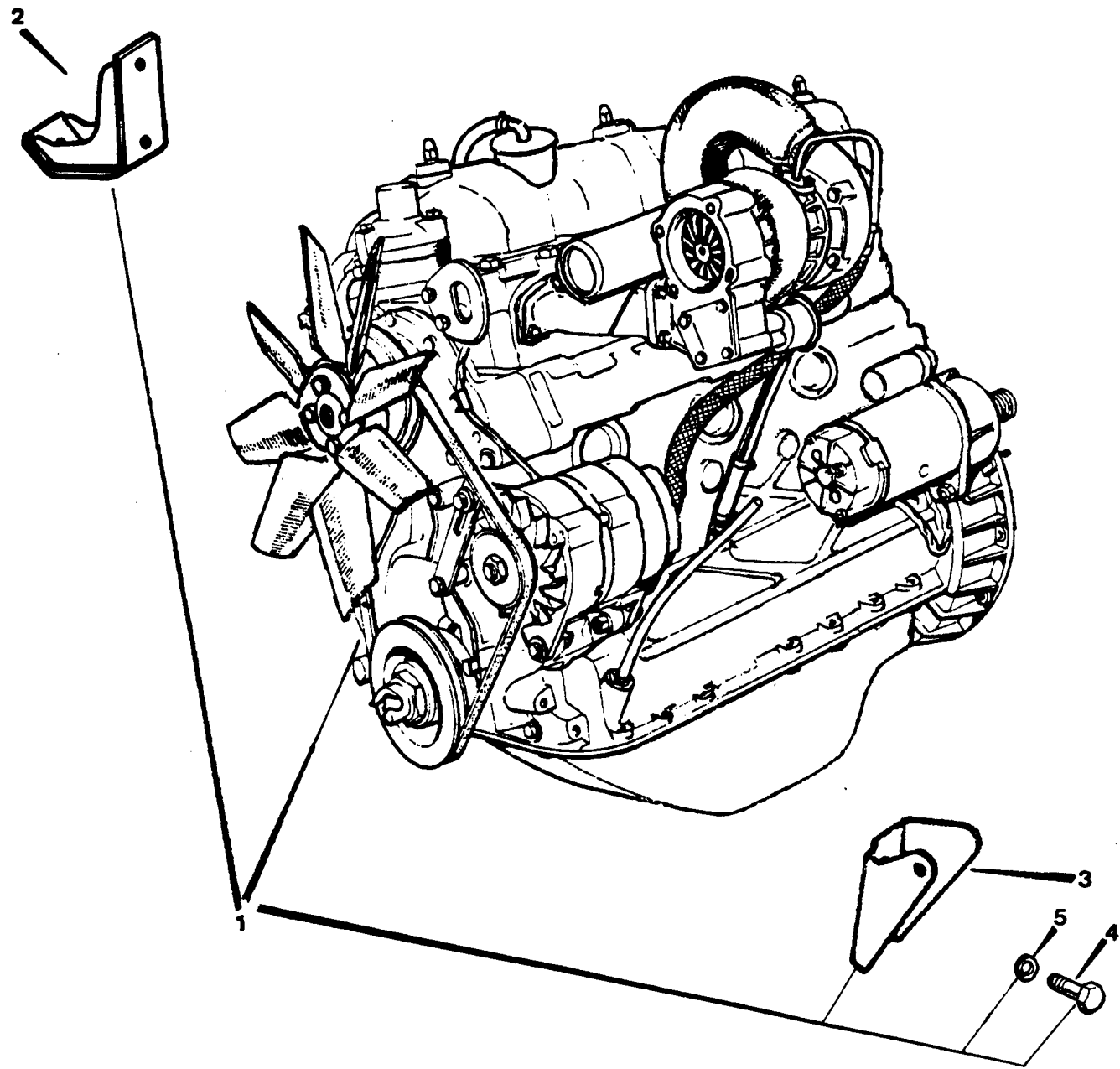


PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR DIES SUPE
SUBGROUP=ENGINE ASSY DI SUPER
SUBGROUPE=ENS MOTEUR DIE SUPER

N.FIG	N.PIEZA	CAN	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT				
1	194507	1	CONJ MOTOR DIESEL	DIESEL ENGINE ASSY	ENS MOTEUR DIESEL	
2	516133	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	NRC2938	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	182110	3	TORNILLO	BOLT	BOULON	
	187100	1	TORNILLO	BOLT	BOULON	
5	3078	4	ARANDELA	WASHER	RONDELLE	



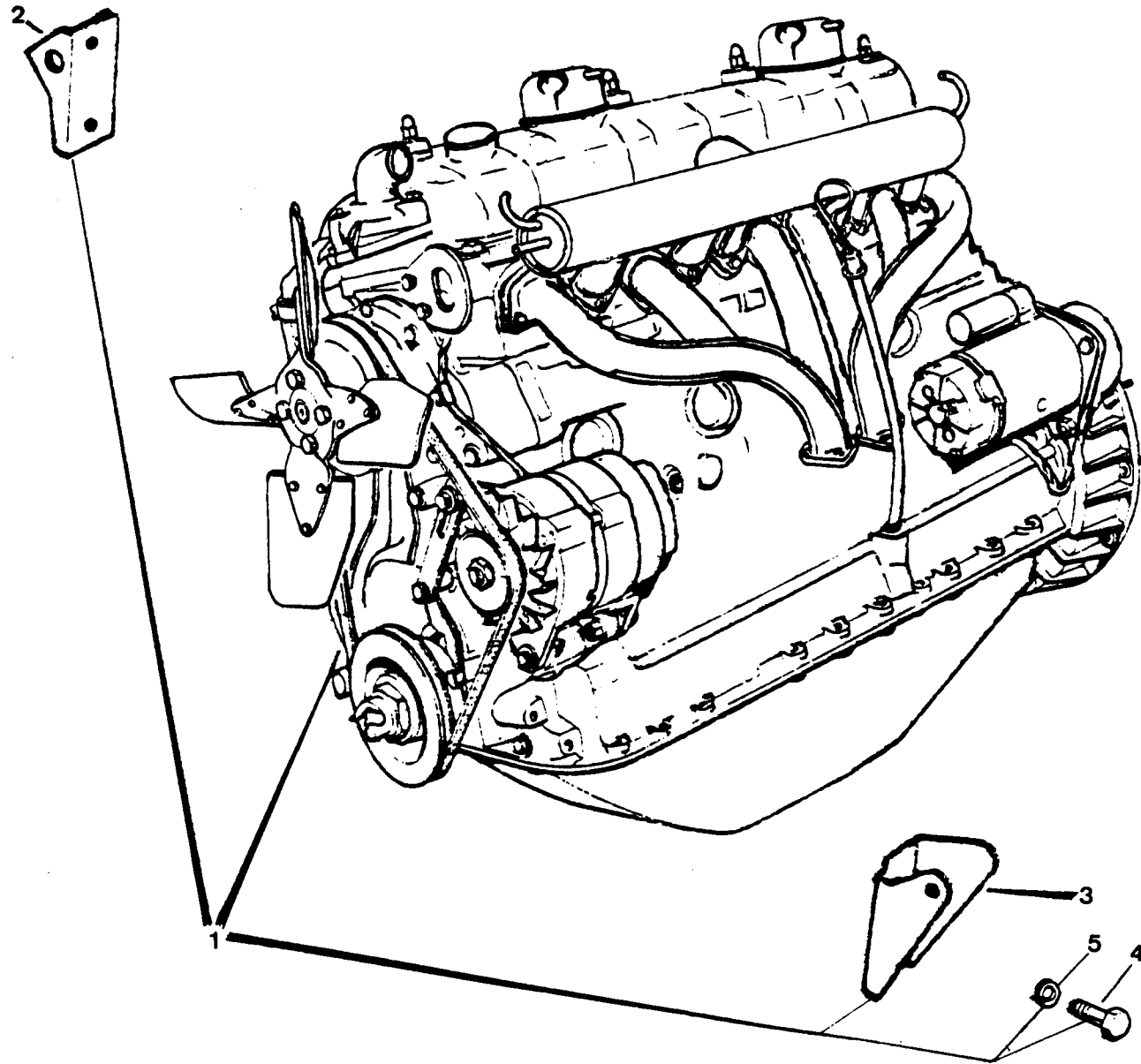
PUBLICACION N 883013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CONJ MOTOR 4C TURBO
SUBGROUP=ENGINE ASSY 4C TURBO
SUBGROUPE=ENS MOTEUR 4C TURBO

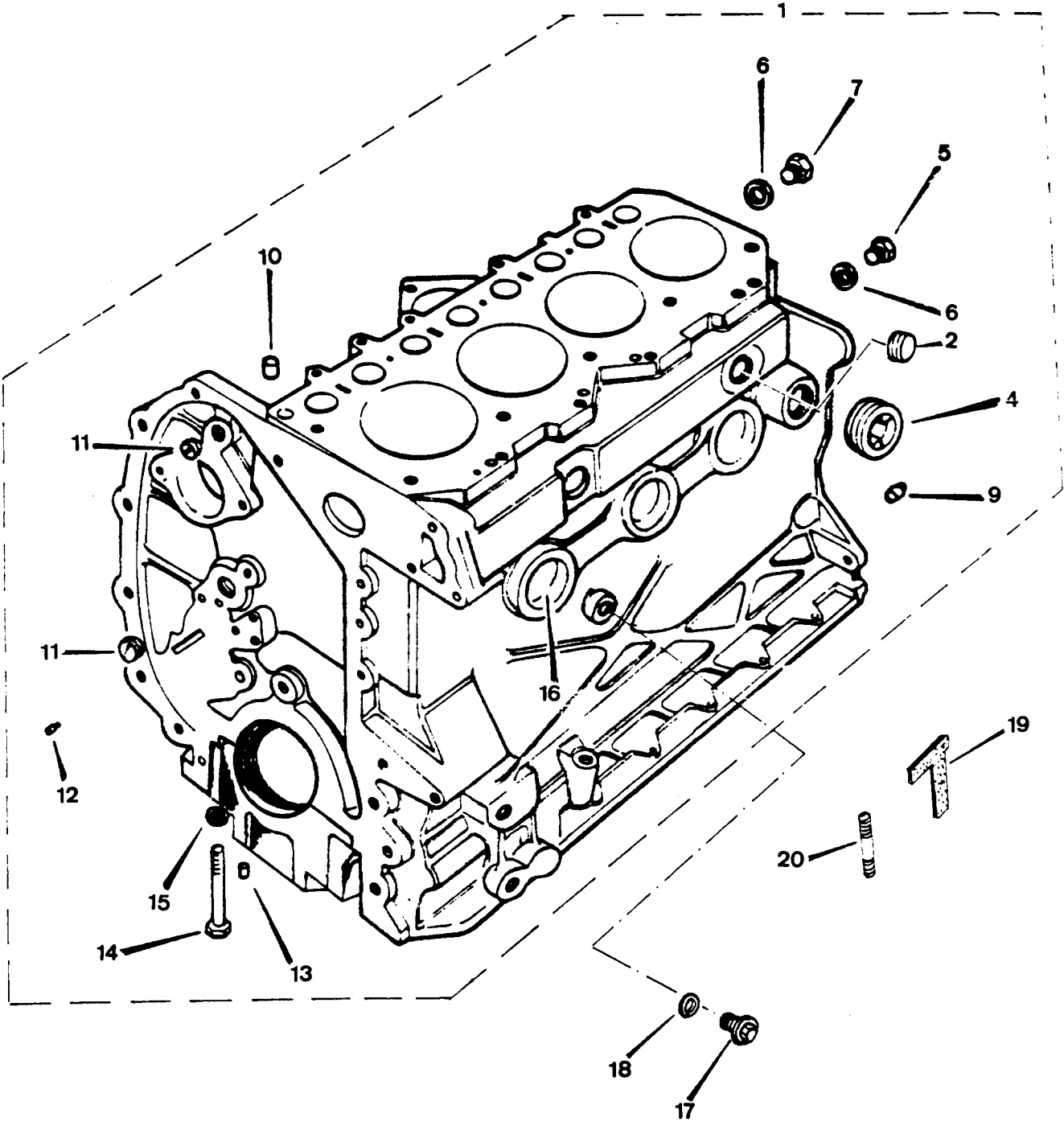
N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	194504	1	CONJ MOTOR DIE TURBO	TURBO DIESEL ENGINE	ENS MOTEUR DIE TURBO	
2	118446	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	MRC2438	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	255466	8	TORNILLO	BOLT	BOULON	
5	3077	8	ARANDELA	WASHER	RONDELLE	

193517
010143
010146



PUBLICACION N 880313
EDICION N 1GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEURSUBGRUPO=CONJ MOTOR 6C DIESEL
SUBGROUP=ENGINE ASSY 6C DIESE
SUBGROUPE=ENS MOTEUR 6C DIESEL

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	193517	1	CONJ MOTOR DIESEL	DIESEL ENGINE ASSY	ENS DE MOTEUR DIESEL	
2	147642	1	SOPORTE L D	SUPPORT R H	SUPPORT C D	
3	147643	1	SOPORTE L I	SUPPORT L H	SUPPORT C G	
4	255466	8	TORNILLO	BOLT	BOULON	
5	3077	8	ARANDELA	WASHER	RONDELLE	



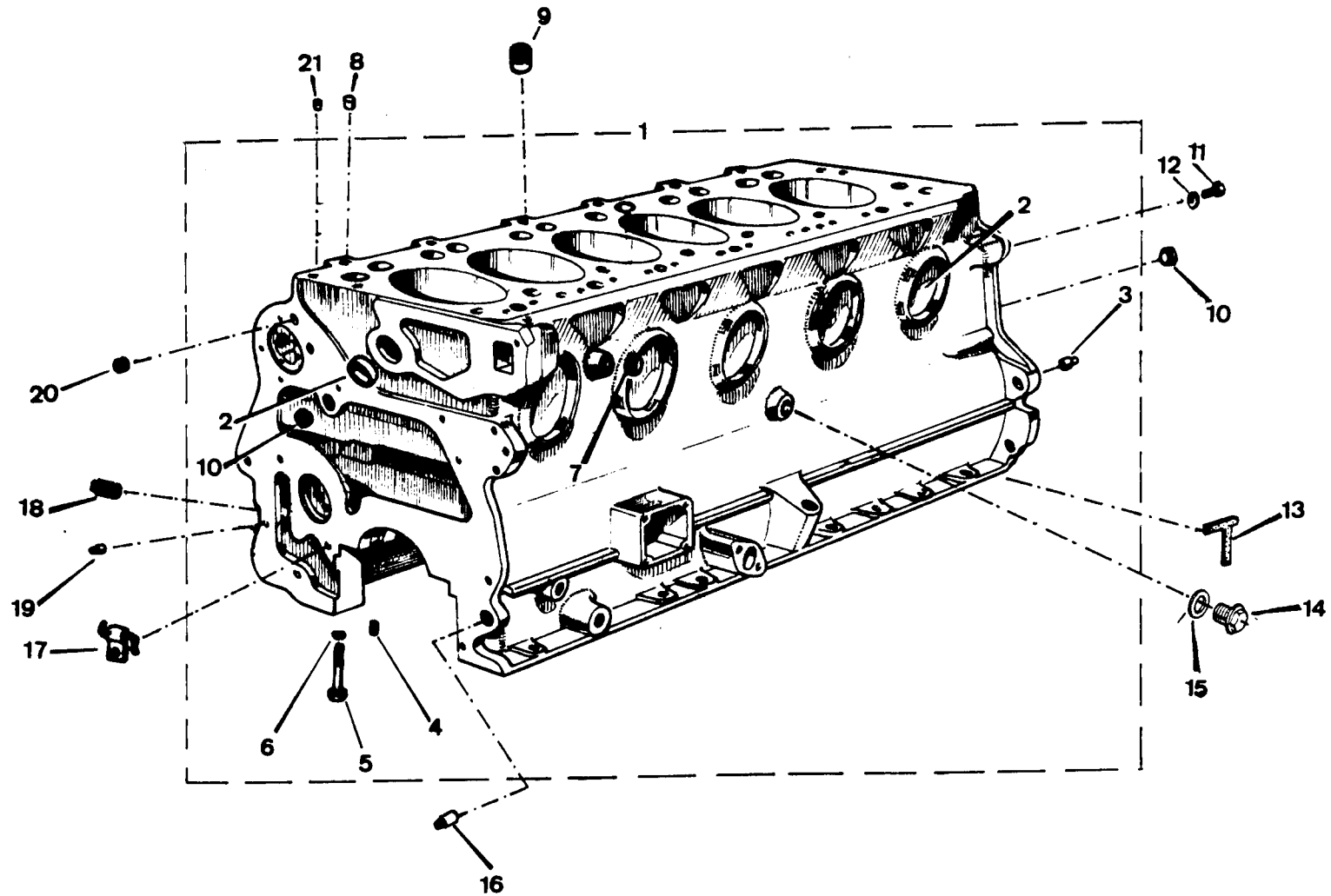
PUBLICACION N 880013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=BLOQUE CILINDRO 4C G
SUBGROUP=CYLINDER BLOCK 4C P
SUBGROUPE=BLOC CYLINDRES 4C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5518	1	BLOQUE CILINDROS	CYLINDER BLOCK	BLOC CILINDRES	
2	597586	1	TAPON	CORE PLG	BOUCHON	
4	527269	1	TAPON	CORE PLUG	BOUCHON	
5	536577	2	TAPON	CORE PLUG	BOUCHON	
6	243959	2	ARANDELA	WASHER	RONDELLE	
7	536577	1	TAPON	CORE PLUG	BOUCHON	
9	ERC4644	2	FIJA	DOWEL	TIGE	
10	247965	1	FIJA	DOWEL	TIGE	
11	247127	2	TAPON	CORE PLUG	BOUCHON	
12	213700	2	FIJA	DOWEL	TIGE	
13	501593	10	FIJA	DOWEL	TIGE	
14	504017	10	TORNILLO	BOLT	BOULON	
15	504006	10	ARANDELA	WASHER	RONDLLE	
16	ERC4996	6	TAPON	CORE PLUG	BOUCHON	
17	569047	1	TAPON	CORE PLUG	BOUCHON	
18	243958	1	ARANDELA	WASHER	RONDELLE	
19	ERC5186	2	EMPAQUETADURA	PACKINE	PRESSE ETAUPE	
20	252621	1	ESPARRAGO	STUD	GOUJON	

010014
010216



HOJA= 9 T.V= 109

PUBLICACION N 880013 GRUPO=C1 MOTOR
EDICION N 1 GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=BLOQUE CILINDRO 6C 6
SUBGROUP=CYLINDER BLOCK 6C P
SUBGROUPE=BLOC CYLINDRES 6C E

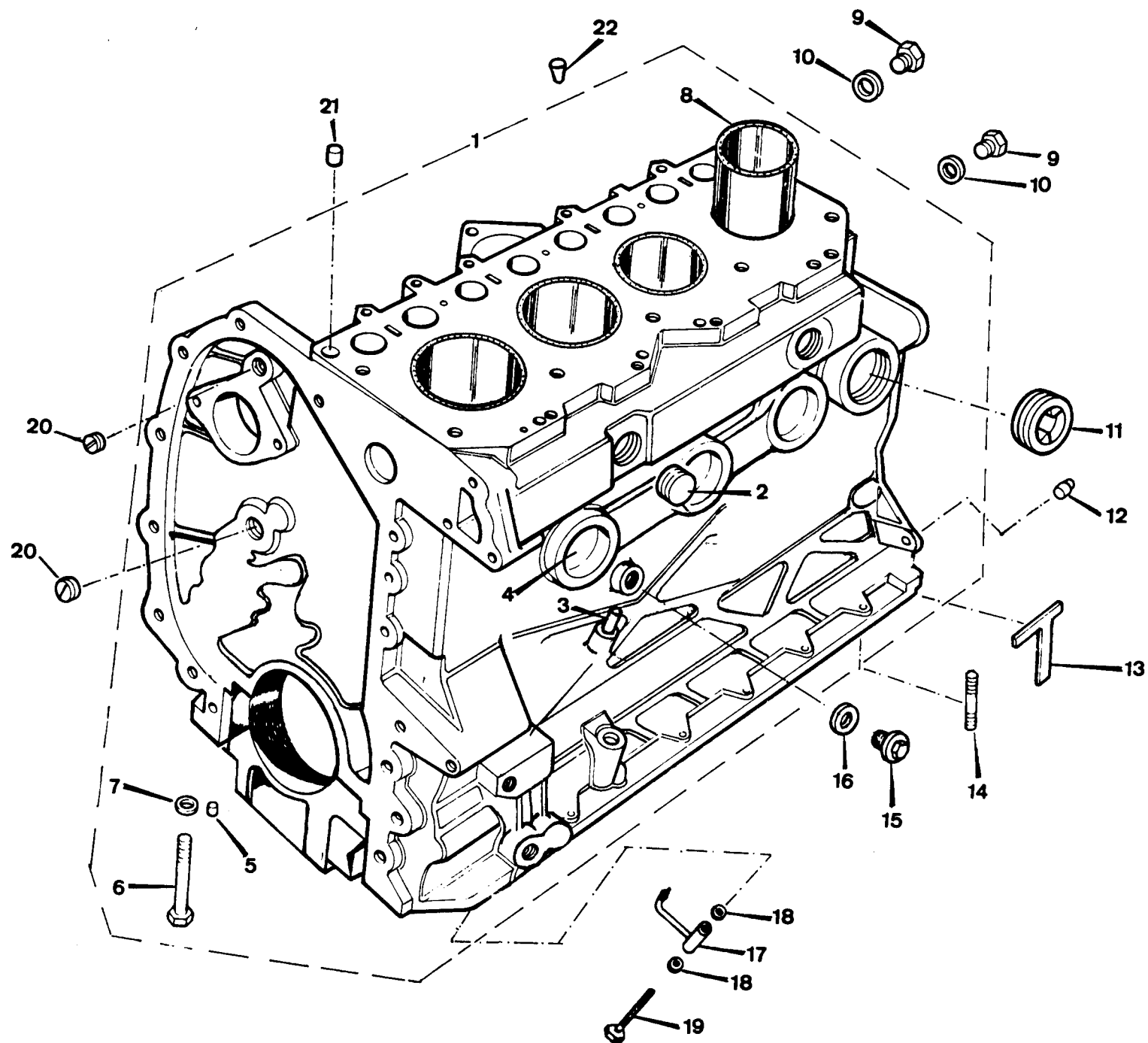
N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118186	1	BLOQUE CILINDROS	CYLINDER BLOCK	BLOC CILINDRES	
2	ERC4996	7	TAPON	PLUG	BOUCHON	
3	ERC4644	2	FIJA	DOWEL	TIGE	
4	501593	14	FIJA	DOWEL	TIGE	
5	504007	14	TORNILLO	BOLT	BOULON	
6	504006	14	ARANDELA	WASHER	RONDELLE	
7	527269	1	TAPON	PLUG	BOUCHON	
8	GC4L88	2	FIJA	DOWEL	TIGE	
9	GC4147	1	TUBO	PIPE	TUYAU	
10	GC4L90	2	TAPON	PLUG	BOUCHON	
11	536577	1	TAPON	PLUG	BOUCHON	
12	243959	1	ARANDELA	WASHER	RONDELLE	
13	ERC5086	1	JUNTA	JOINT	JOINT	
14	569047	1	TAPON	PLUG	BOUCHON	
15	213959E1	1	ARANDELA	WASHER	RONDELLE	
16	52124	1	FIJA	DOWEL	TIGE	
17	GC4C74	1	TUBERIA	PIPE	TUYAU	
18	GC4134	1	TAPON	PLUG	BOUCHON	
19	112781	1	FIJA	DOWEL	TIGE	
20	247127	1	TAPON	PLUG	BOUCHON	
21	247965	1	TAPON	PLUG	BOUCHON	

PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=BLOQUE CILINDRO 4C D
SUBGROUP=CYLINDER BLOCK 4C D
SUBGROUPE=BLOC CYLINDRES 4C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118175	1	BLOQUE DE CILINDROS	CYLINDER BLOCK	BLOC CILINDRES	
2	597586	2	TAPON	CORE PLUG	BOUCHON	
3	527269	1	TAPON	CORE PLUG	BOUCHON	
4	536577	2	TAPON	CORE PLUG	BOUCHON	
5	243959	2	ARANDELA	WASHER	RONDELLE	
6	ERC4644	2	FIJA	DOWEL	TIGE	
7	247965	1	TAPON	CORE PLUG	BOUCHON	
8	247127	1	TAPON	CORE PLUG	BOUCHON	
9	111233	1	TAPON	CORE PLUG	BOUCHON	
10	117948	1	DIFUSOR ACEITE	OIL VENTURI	DIFFUSEUR D HUILE	
11	182111	1	TORNILLO	SCREW	VIS	
12	3074	1	ARANDELA	WASHER	RONDELLE	
13	604134	1	FIJA	DOWEL	TIGE	
14	504007	10	TORNILLO	BOLT	BOULON	
15	504006	10	ARANDELA	WASHER	RONDELLE	
16	501593	10	FIJA	DOWEL	TIGE	
17	ERC4996	6	TAPON	CORE PLUG	BOUCHON	
18	569047	1	TAPON	CORE PLUG	BOUCHON	
19	243958	1	ARANDELA	WASHER	RONDELLE	
20	ERC5086	2	EMPAQUETADURA	PACKING	PRESSE ETOUPE	
21	252621	1	ESPARRAGO	STUD	GOUJON	
22	596097	3	ESPARRAGO	STUD	GOUJON	

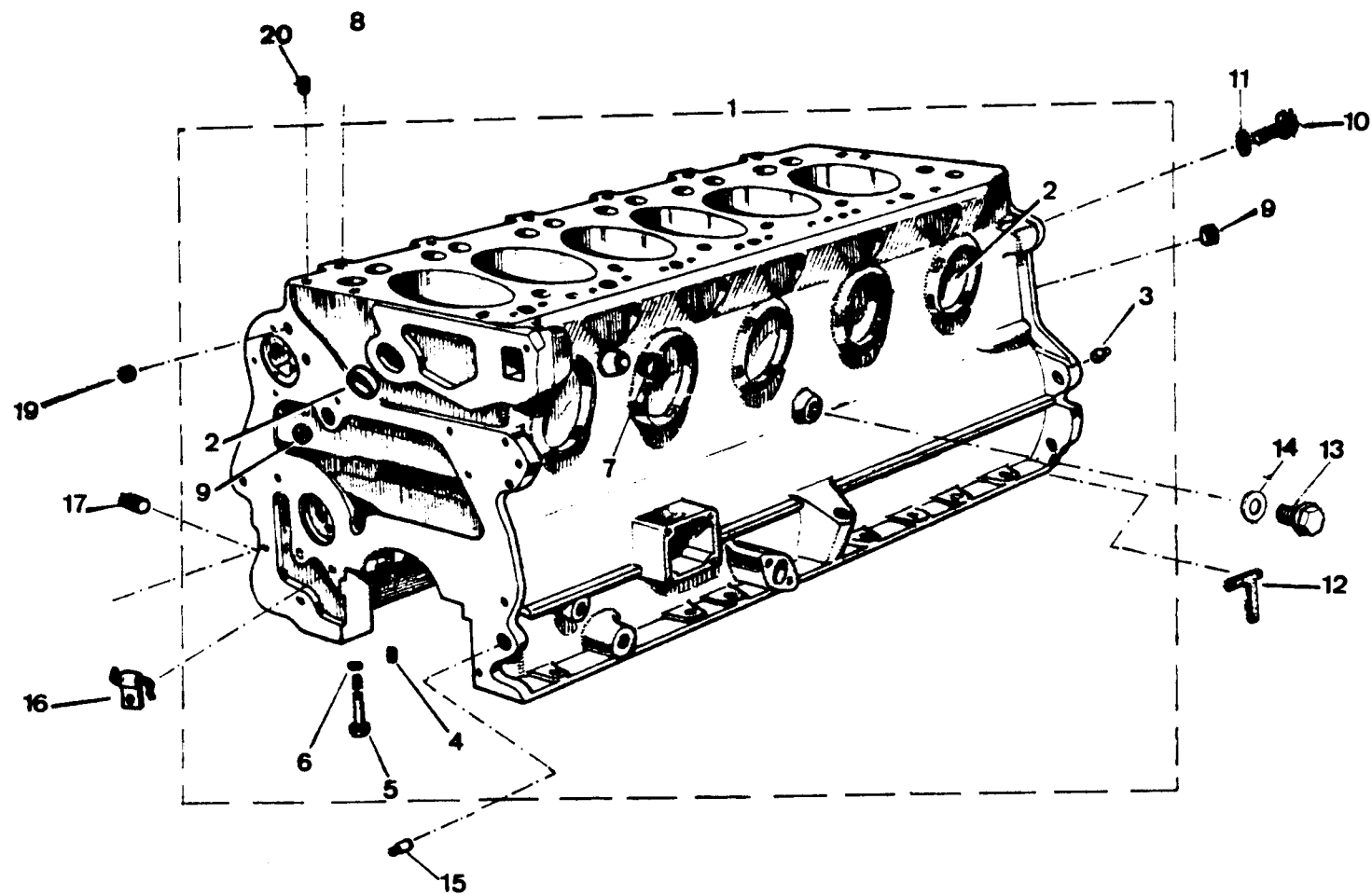


PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=BLOQUE CILI 4C TURBO
SUBGROUP=CYLINDER BL 4C TURBO
SUBGROUPE=BLOC CYLIND 4C TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118437	1	BLOQUE DE CILINDROS	CYLINDER BLOCK	BLOC CILINDRES	
2	597586	2	TAPON	CORE PLUG	BOUCHON	
3	113029	1	TUBO	PIPE	TUYAU	
4	ERC4996	6	TAPON	CORE PLUG	BOUCHON	
5	501563	10	FIJA	DOWEL	TIGE	
6	504007	10	TORNILLO	BOLT	BOULON	
7	504006	10	ARANDELA	WASHER	RONDELLE	
8	527351E1	4	CAMISA	CYLINDER JACKET	CHEMISE DE CYLINDRE	
9	536577	2	TAPON	CORE PLUG	BOUCHON	
10	243959	2	ARANDELA	WASHER	RONDELLE	
11	527269	1	TAPON	CORE PLUG	BOUCHON	
12	ERC4644	2	FIJA	DOWEL	TIGE	
13	ERC5086	2	EMPAQUETADORA	PACKING	PRESSE	
14	187100	1	ESPARRAGO	STUD	GUIJON	
15	569047	1	TAPON	PLUG	BOUCHON	
16	AFU1882	1	ARANDELA	WASHER	RONDELLE	
17	113048	4	INYECTOR	INJECTOR	INJECTEUR	
18	273069	8	ARANDELA	WASHER	RONDELLE	
19	112985	4	TORNILLO	BOLT	BOULON	
20	247127	2	TAPON	PLUG	BOUCHON	
21	247965	1	FIJA	DOWEL	TIGE	
22	110977	3	TAPON	PLUG	BOUCHON	



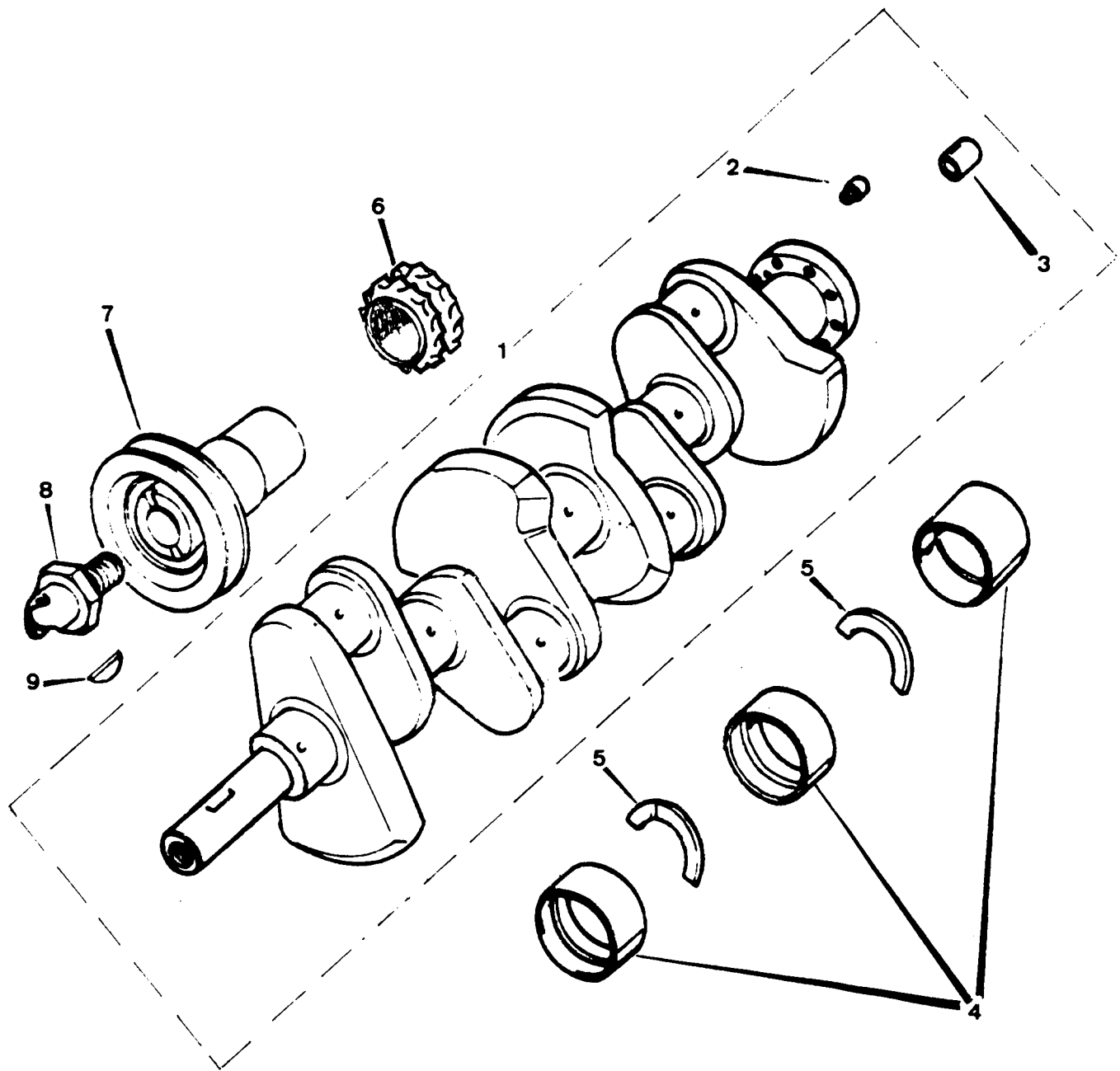
PUBLICACION N 840013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=BLOQUE CILINDRO 6C D
SUBGROUP=CYLINDER BLOCK 6C D
SUBGROUPE=BLOC CYLINDRES 6C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118186	1	BLOQUE CILINDROS	CYLINDER BLOCK	BLOCK CILINDRES	
2	ERC4996	7	TAPON	PLUG	BOUCHON	
3	ERC4644	2	FIJA	DOWEL	TIGE	
4	501593	14	FIJA	DOWEL	TIGE	
5	504007	14	TORNILLO	BOLT	BOULON	
6	504006	14	ARANDELA	WASHER	RONDELLE	
7	527269	1	TAPON	PLUG	BOUCHON	
8	GC4088	2	FIJA	DOWEL	TIGE	
9	GC4090	2	TAPON	PLUG	BOUCHON	
10	536577	1	TAPON	PLUG	BOUCHON	
11	243959	1	ARANDELA	WASHER	RONDELLE	
12	ERC5186	1	JUNTA	JOINT	JOINT	
13	569047	1	TAPON	PLUG	BOUCHON	
14	213950E1	1	ARANDELA	WASHER	RONDELLE	
15	52124	1	FIJA	DOWEL	TIGE	
16	GC4074	1	TUBERIA	PIPE	TUYAU	
17	GC4134	1	TAPON	PLUG	BOUCHON	
18	112781	1	FIJA	DOWEL	TIGE	
19	247127	1	TAPON	PLUG	BOUCHON	
20	247965	1	TAPON	PLUG	BOUCHON	

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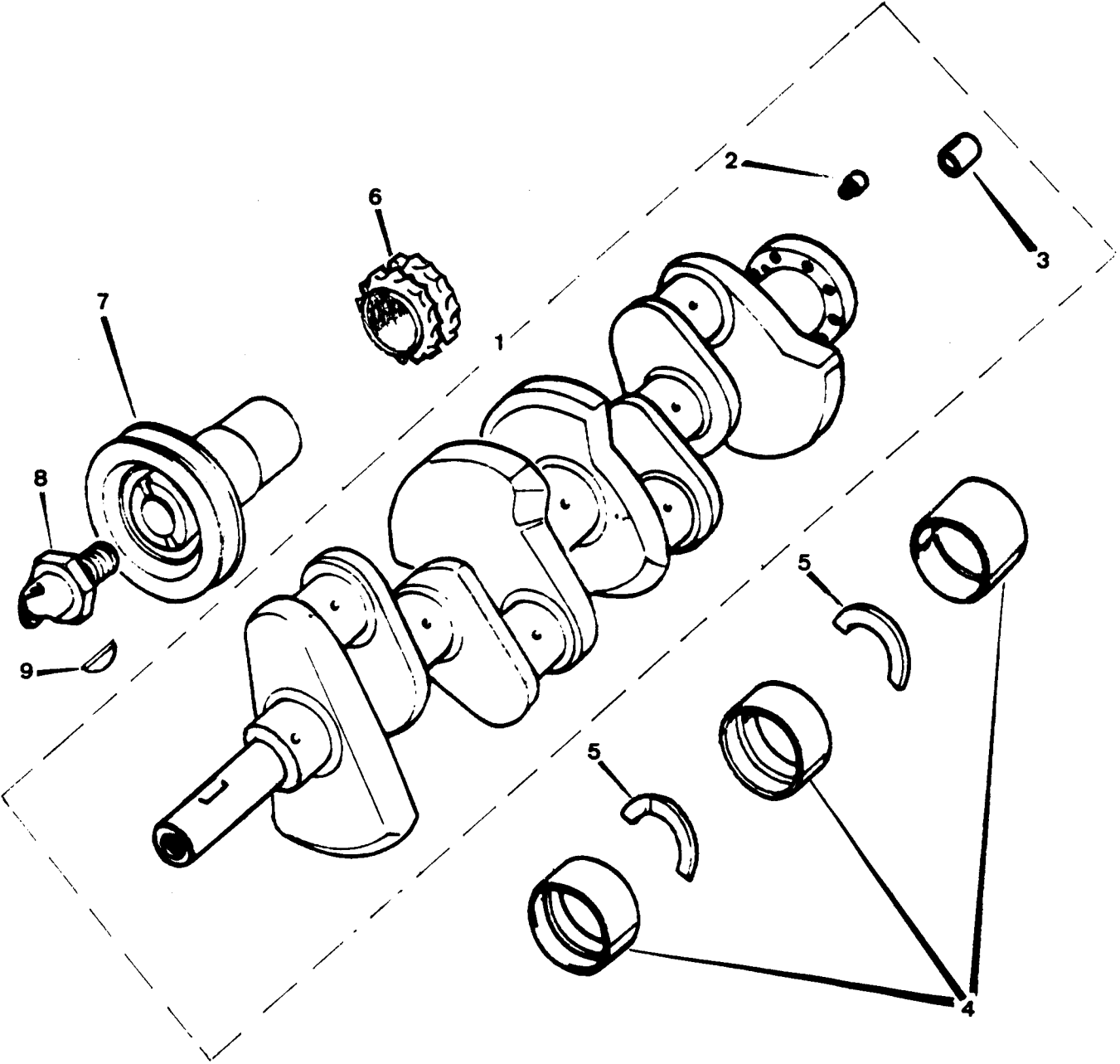


PUBLICACION N 880013 GRUPO=C1 MOTOR
 EDICION N 1 GROUP=C1 ENGINE
 GROUPE=C1 MOTEUR

SUBGRUPO=CIGLE/AL 4C GASOLINA
 SUBGROUP=CRANKSHAFT 4C PETROL
 SUBGROUPE=VILEBREQUIN 4C ESSEN

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC6584	1	CIGUENAL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TIGE	
3	08566	1	CASSQUILLO	BUSH	BAGUE	
4	RTC2626	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSIENT	
	RTC262610	1	CONJ COJINETE 0 10	BEARING ASSY 0 10	ENS COUSSIENT 0 10	
	RTC262620	1	CONJ COJINETE 0 20	BEARING ASSY 0 20	ENS COUSSINET 0 20	
5	538131	1	ARANDELA DE EMPUJE	THRUST WASHER	RONDELLE DE BUTEE	
	538131	1	ARANDELA DE E 0 0025	THRUST WASHER	RONDELLE DE B 0 0025	
	538132	1	ARANDELA DE E 0 005	THRUST WASHER 0 005	RONDELLE DE B 0 005	
	538133	1	ARANDELA DE E 0 0075	THRUST WASHER	RONDELLE DE B 0 0075	
	538134	1	ARANDELA DE E 0 0010	THRUST WASHER	RONDELLE DE B 0 0010	
6	568333	1	PI/CN	CHAINWHEEL	PIGNON	
7	112721	1	POLEA	PULLEY	POULIE	
8	ERC4672	1	GARRRA	STARTING DOG	GRABOT	
9	235770	1	CHAVETA	KEY	CHAVETTE	

010311
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010308



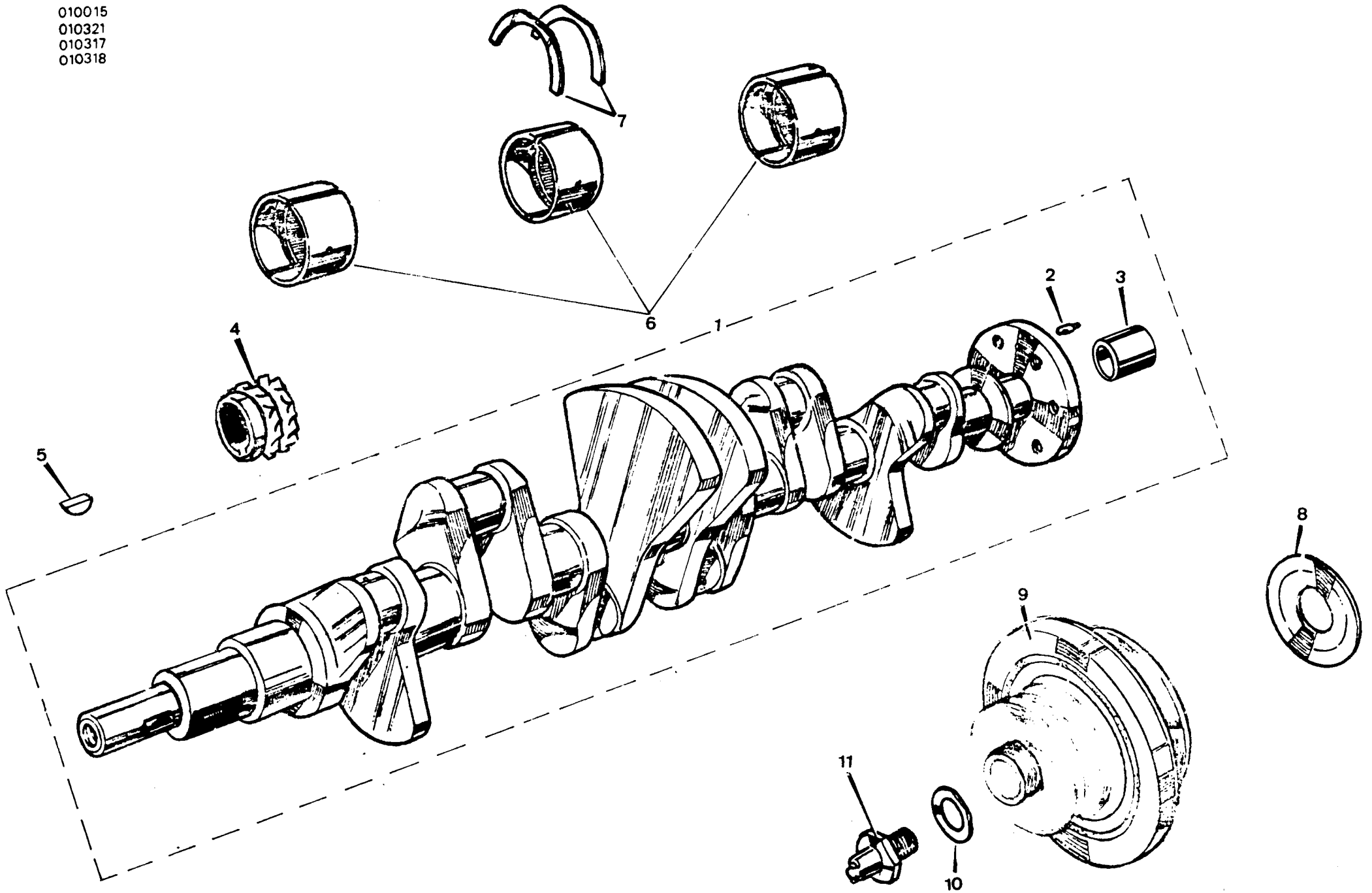
PUBLICACION N 58 J013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CIGUE 4CG DIREC HIDR
SUBGROUP=CRANK 4CP HIDRA STEE
SUBGROUPE=VILEBR 4C E DIREC HY

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC6584	1	CIGUE/AL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TIGE	
3	08566	1	CASQUILLO	BUSH	BAGUE	
4	RTC2626	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSINET	
	RTC262610	1	CONJ COJINETE 0 10	BEARING ASSY 0 10	ENSEMBLE COUSSE 0 10	
	RTC262620	1	CONJ COJINETE 0 20	BEARING ASSY 0 20	ENSEMBLE COUSSE 0 20	
5	538130	1	ARANDELA DE EMPUJE	TRUST WASHER	RONDELLE DE BUTE	
	538131	1	ARANDELA DE E 0 0025	TRUST WASHER 0 0025	RONDELLE DE B 0 0025	
	538132	1	ARANDELA DE E 0 005	TRUST WASHER 0 005	RONDELLE DE B 0 005	
	538133	1	ARANDELA DE E 0 0075	TRUST WASHER 0 0075	RONDELLE DE B 0 0075	
	538134	1	ARANDELA DE E 0 0010	THRUST WASHER 0 0	ONDELLE DE B 0 0010	
6	568333	1	PI/ON	CHAINWHEEL	PIGNON	
7	112721	1	POLEA SERIE 3 A	PULLEY SERIE 3 A	POULIE SERIE 3 A	
	112962	1	POLEA DIRECCION HIDR	PULLEY HYDRAULIC STE	POULIE HYDRAULI DIRE	
8	ERC4672	1	GARRA	STARTING DOG	GRABOT	
9	23577	1	CHAVETA	KEY	CHAVETTE	

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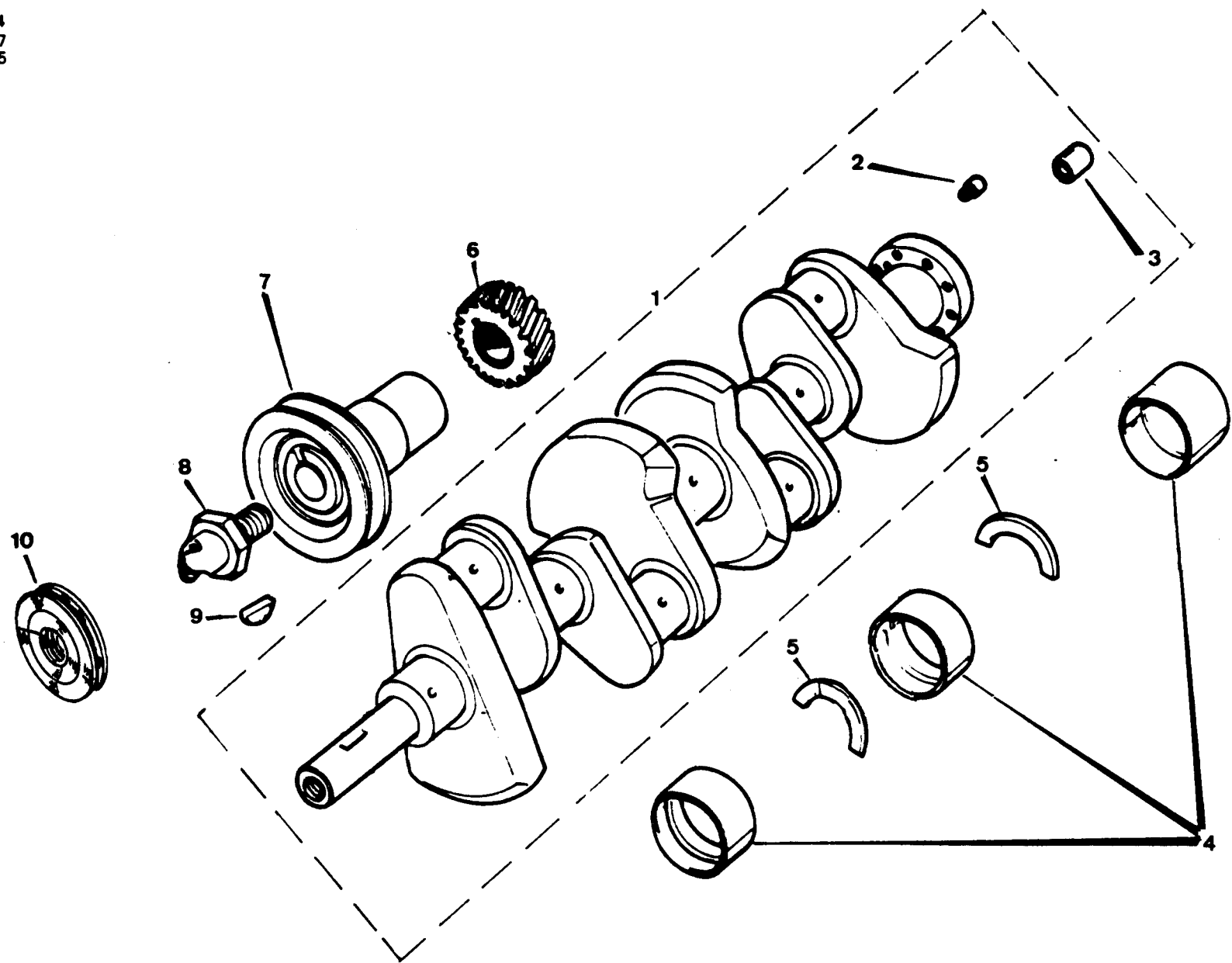
PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CIGUE/AL 6C GASOLINA
SUBGROUP=CRANKSHAFT 6C PETROL
SUBGROUPE=VILEBREQUIN 6C ESSEN

N.FIG	N.PIEZA	CAN					
PLATE	PARTNUMBER	QTY					
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S	
1	118201	1	CIGUE/AL	CRANKSHAFT	VILEBREQUIN		
2	ERC4650	1	FIJA	COWL	TIGE		
3	08566	1	CASQUILLO	BUSH	BAGUE		
4	604105	1	ENGRANAJE	GEAR	ENGRANAGE		
5	235770	2	CHAVETA	KEY	CLAVETTE		
6	193525	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSINET		
	193887	1	CONJ COJINETE 0 010	BEARING ASSY 0 010	ENS COUSSINET 0 010		
	193888	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENS COUSSINET 0 020		
7	538130	1	ARANDELA EMPUJE NORM	THRUST WASHER STAND	RONDELLE DE BUTEE ST		
	538131	1	ARANDELA EMPU 0 0025	THRUST WASHER 0 0025	RONDELLE DE 0 002		
	538132	1	ARANDELA EMPU 0 0025	THRUST WASHER 0 0025	RONDELLE DE 0 005		
	538133	1	ARANDELA EMPU 0 0075	THRUST WASHER 0 0	RONDELLE DE B 0 0075		
	538134	1	ARANDELA EMPU 0 010	THRUST WASHER 0 010	RONDELLE DE B 0 010		
8	604054	1	DEFLECTOR	OIL THRAWER	DEFLECTEUR		
9	604158	1	POLEA	PULLEY	PULIE		
	169131	1	POLEA CAZORLA	PULLEY CAZORLA	PULLEY CAZORLA		
10	604080	1	ARANDELA	WASHER	RONDELLE		
11	ERC4672	1	GARRA	STARTING DOG	CRABOT		

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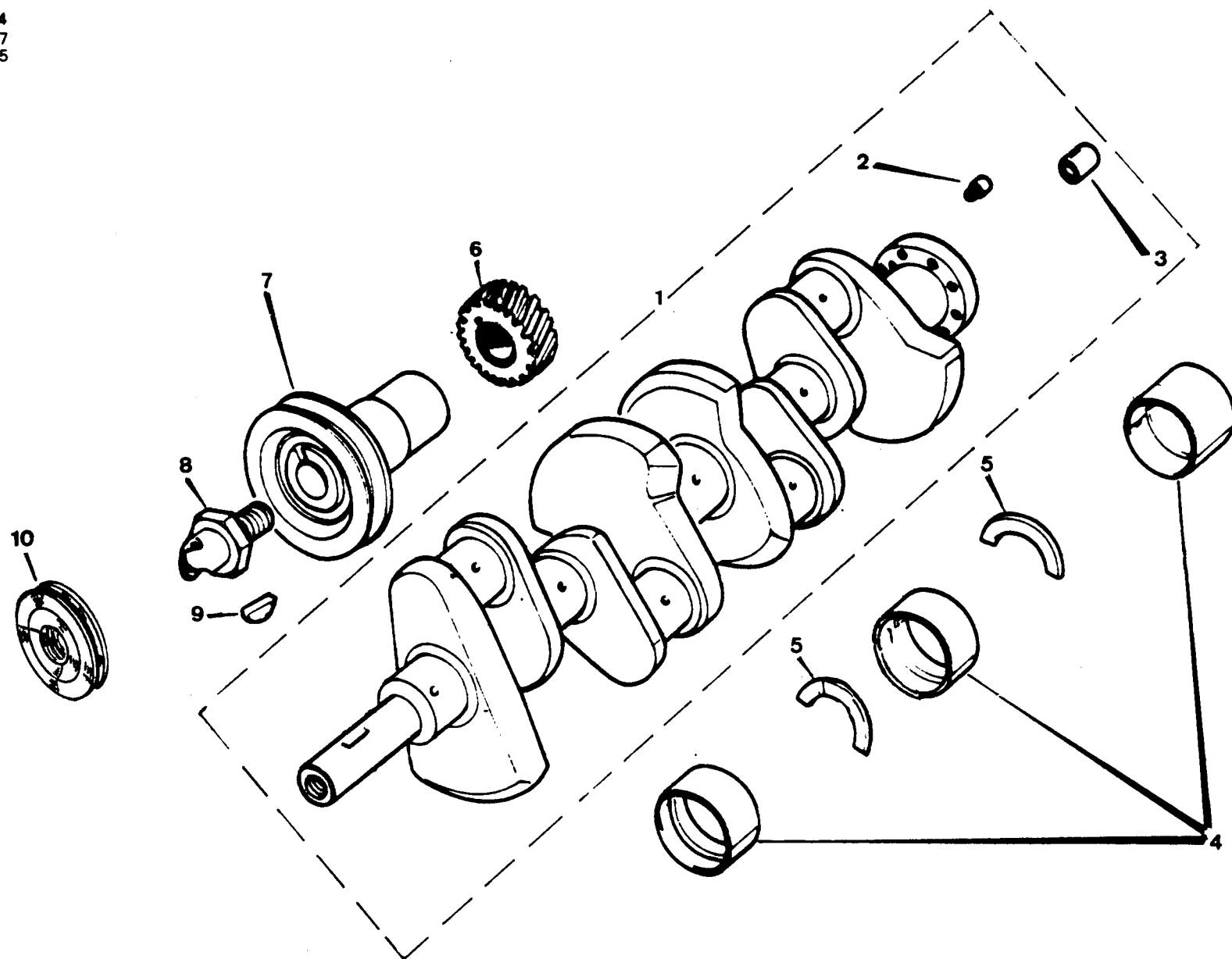
PUBLICACION N 980013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CIGUE/AL 4C DIESEL
SUBGROUP=CRANKSHAFT 4C DIESEL
SUBGROUPE=VILEBREQUIN 4C DIESE

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5493	1	CIGUENAL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TIGE	
3	08566	1	CASQUILLO	BUSH	BAGUE	
4	RTC2626	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSIENT	
	RTC262617	1	CONJ COJINETE D 10	BEARING ASSY D 10	ENSEMBLE COUSSE D 10	
	RTC262627	1	CONJ COJINETE D 2	BEARING ASSY D 20	ENSEMBLE COUSSE D 20	
5	538130	1	ARANDELA DE EMPUJE	TRUST WASHER	RONDELLE DE BUTTE	
	538131	1	ARANDELA DE E D 0025	TRUS WASHER L 0025	RONDELLE DE B D 0025	
	538132	1	ARANDELA DE E D 005	TRUST WASHER D 005	RONDELLE DE D 005	
	538133	1	ARANDELA DE E D 0075	TRUST WASHER D 0075	RONDELLE DE B D 0075	
	538134	1	ARANDELA DE E D 0010	TRUST WASHER D 0010	RONDELLE DE B D 0010	
6	111228	1	ENGRANAJE	GEAR	ENGRANAJE	
7	ERC5349	1	POLEA	PULLEY	PULIE	
8	112667	1	GARRA	STARTING DOG	CRABOT	
9	23577L	2	CHAVETA	KEY	CHAVETTE	
10	112724	1	POLEA DEL DEPRESOR	VACUUM PULLEY	POULIE DE DEPRESEUR	

010334
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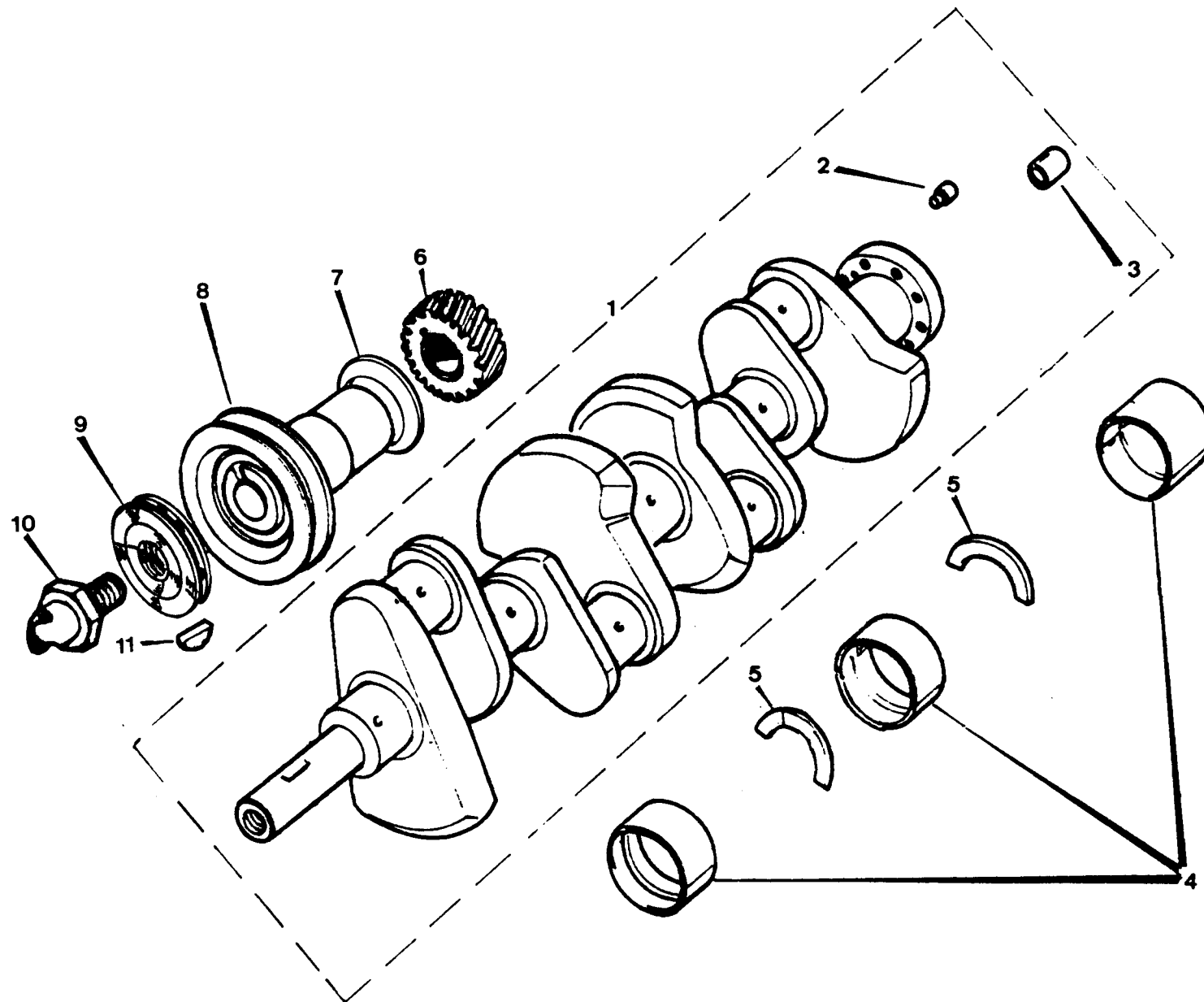


PUBLICACION N 380013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CIGUE 4CD DIREC HIDR
SUBGROUP=CRANK 4CD HIDRA STEE
SUBGROUPE=VILEBRE 4CD DIREC HY

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5493	1	CIGUE/AL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TTGE	
3	C8566	1	CASQUILLO	BUSH	BAGUE	
4	RTC2626	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSINET	
	RTC262610	1	CONJ COJINETE 0 10	BEARING ASSY 0 10	ENSEMBLE COUSSE 0 10	
	RTC262620	1	CONJ COJINETE 0 20	BEARING ASSY 0 20	ENSEMBLE COUSSE 0 20	
5	538131	1	ARANDELA DE EMPUJE	THRUST WASHER	RONDELLE DE BUTTE	
	538131	1	ARANDELA DE E 0 0025	THRUST WASHER 0 0025	RONDELLE DE B 0 0025	
	538132	1	ARANDELA DE E 0 005	THRUST WASHER 0 005	RONDELLE DE B 0 005	
	538133	1	ARANDELA DE E 0 0075	THRUST WASHER 0 0	RONDELLE DE B 0 0075	
	538134	1	ARANDELA DE E 0 0010	THRUST WASHER 0 0010	RONDELLE DE B 0 0010	
6	111228	1	ENGRANAJE	GEAR	ENGRANAGE	
7	112721	1	POLEA SERIE 3 A	PULLEY SERIE 3 A	POULIE SERIE 3 A	
	112962	1	POLEA DIRECCION HIDR	PULLEY HYDRAULIC STE	POULIE HYDRAULI DIRE	
8	ERC4672	1	GARRA DIRECCION HIDR	STARTING DOG HYDRAUL	GRABOT HYDRAULI DIRE	
	112667	1	GARRA	STARTING DOG	GRABOT	
9	235770	2	CHAVETA	KEY	CHAVETTE	
10	112724	1	POLEA DEL DEPRESOR	VACUUM PULLEY	POULIE DE DEPRESEUR	



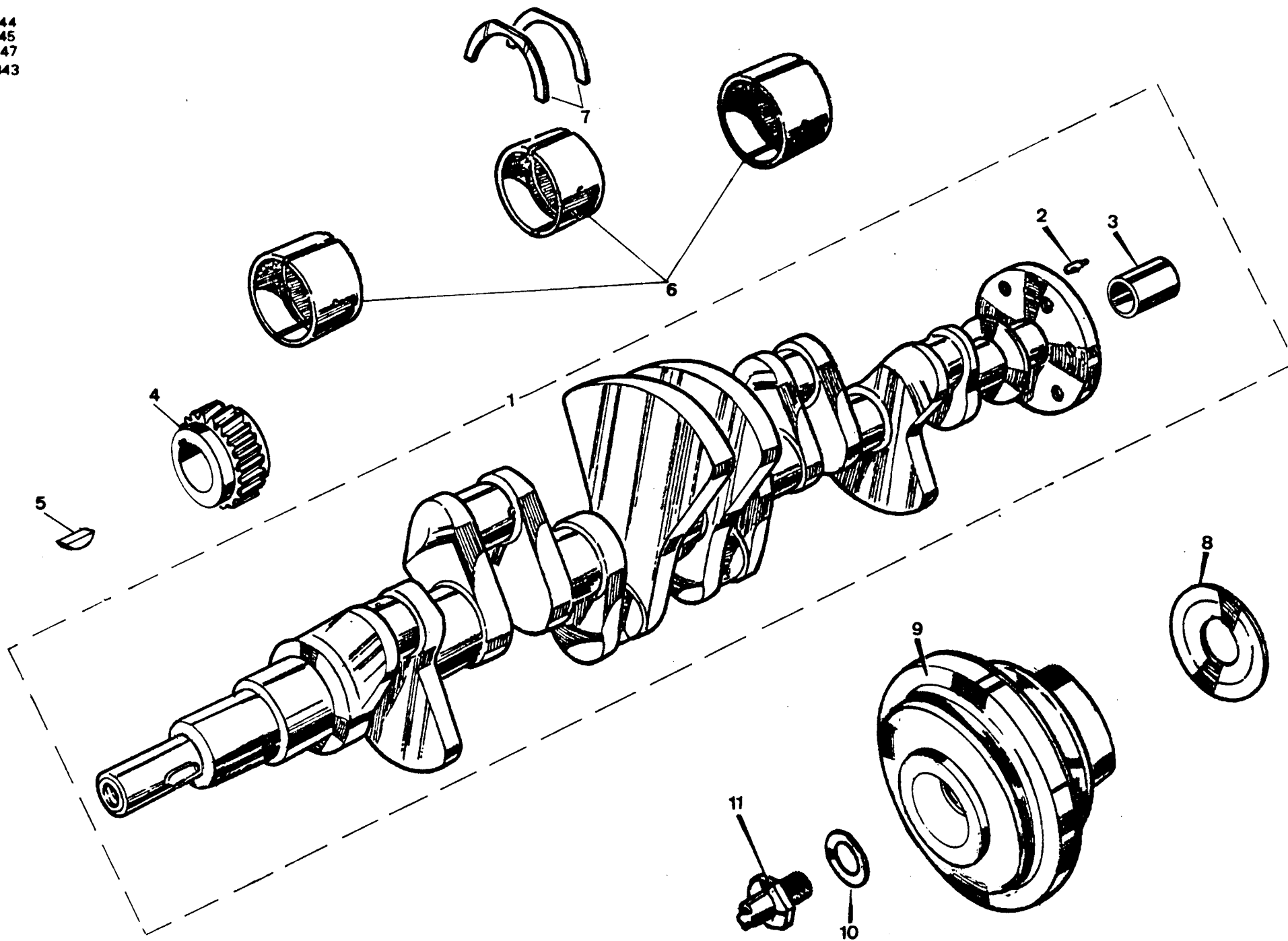
PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CIGUE/AL 4C D TURBO
SUBGROUP=CRANKSHAF 4C D TURBO
SUBGROUPE=VILEBREQU 4C D TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118411	1	CIGUE/AL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TIGE	
3	08566	1	CASQUILLO	BUSH	BAGUE	
4	194466	1	CONJ COJINETE	REARING ASSY	ENSEMBLE COUSSINET	
	194467	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENSEMBLE COUSI 0 020	
	194468	1	CONJ COJINETE 0 040	BEARING ASSY 0 040	ENSEMBRE COUSI 0 040	
5	535636	1	ARANDELA DE EMPUJE	TRUST WASHER	RONDELLE DE BUTEE	
	535637	1	ARANDELA DE E 0 0025	TRUST WASHER 0 0025	RONDELLE DE B 0 0025	
	535638	1	ARANDELA DE E 0 005	TRUST WASHER 0 005	RONDELLE DE B 0 005	
	535639	1	ARANDELA DE E 0 0075	TRUST WASHER 0 0075	RONDELLE DE B 0 0075	
	535640	1	ARANDELA DE E 0 /	TRUST WASHER 0 0010	RONDELLE DE B 0 0010	
6	ERC9765	1	ENGRANAJE	GEAR	ENGRANAGE	
7	ETC4079	1	DEFLECTOR	OIL DEFLECTOR	DEFLECTEUR	
8	ETC4077	1	POLEA	PULLEY	POULIE	
9	112724	1	POLEA DEL DEPRESOR	VACUUM PULLEY	POULIE DE DEPRESEUR	
10	112667	1	GARRA	STARTING DOG	GRABOT	
11	235770	2	CHAVETTA	KEY	CHAVETTE	

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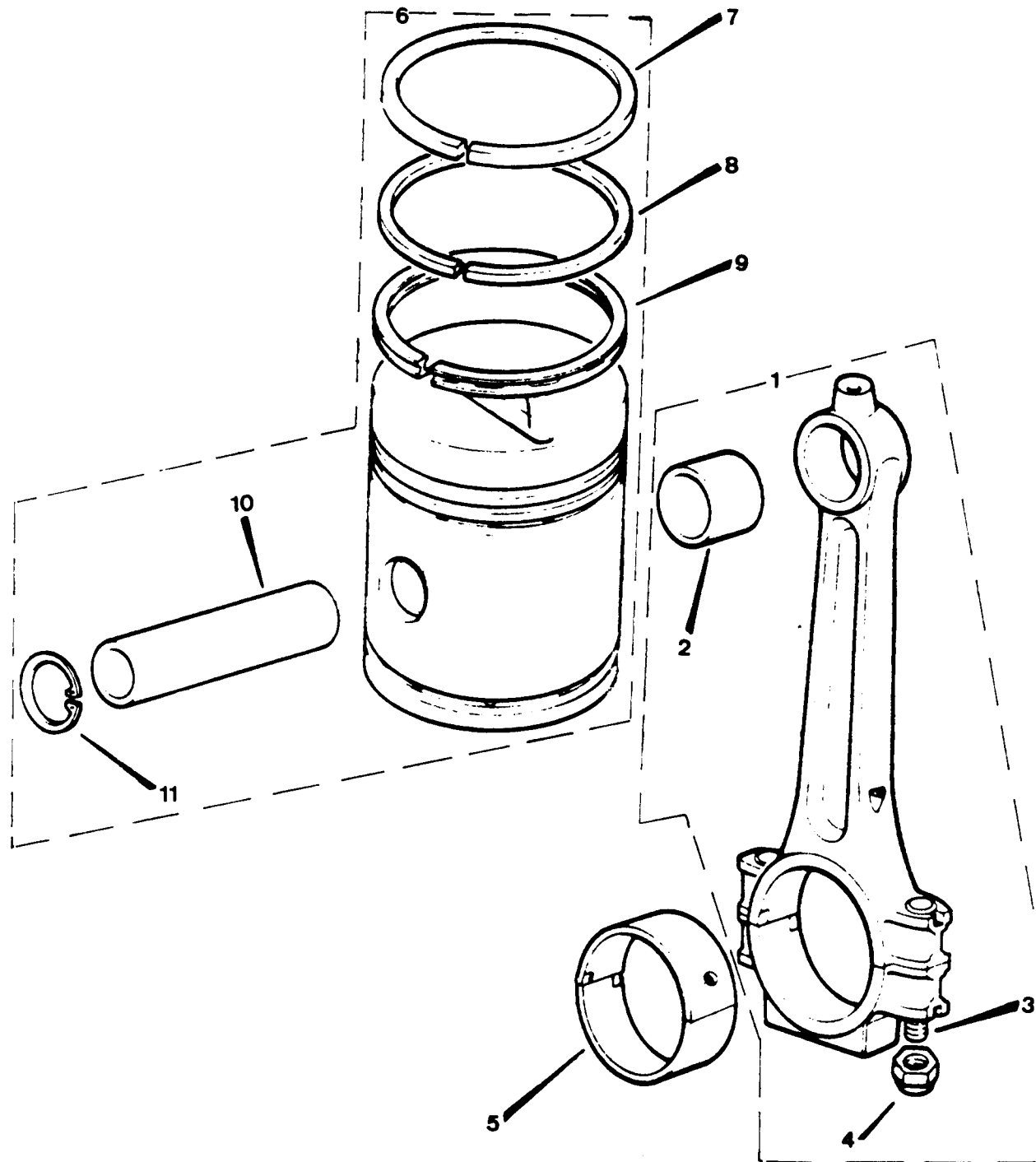
PUBLICACION N 98 0013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CIGUE/AL 6C DIESEL
SUBGROUP=CRANKSHAFT 6C DIESEL
SUBGROUPE=VILEBREQUIN 6C DIESEL

N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118201	1	CIGUE/AL	CRANKSHAFT	VILEBREQUIN	
2	ERC4650	1	FIJA	DOWEL	TIGE	
3	08566	1	CASQUILLO	BUSH	BAGUE	
4	GD4056	1	ENGRANAJE	GEAR	ENGRANAJE	
5	235770	2	CHAVETA	KEY	CLAVETTE	
6	193525	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSSINET	
	193887	1	CONJ COJINETE 0 1	BEARING ASSY 0 10	ENS COUSSINET 0 10	
	193888	1	CONJ COJINETE 0 20	BEARING ASSY 0 20	ENS COUSSINET 0 20	
7	538130	1	ARANDELA EMPUJE NORM	THRUST WASHER STAND	RONDELLE DE BUTEE ST	
	538131	1	ARANDELA EMPU 0 0025	THRUST WASHER 0 0025	RONDELLE DE B 0 0025	
	538132	1	ARANDELA EMPU 0 005	THRUST WASHER 0 005	RONDELLE DE B 0 005	
	538133	1	ARANDELA EMPU 0 0075	THRUST WASHER 0 0075	RONDELLE DE B 0 0075	
	538134	1	ARANDELA EMPU 0 010	THRUST WASHER 0 010	RONDELLE DE B 0 010	
8	GD4054	1	DEFLECTOR	OIL THRAWER	DEFLECTEUR	
9	GD4158	1	POLEA	PULLEY	POULIE	
	169131	1	POLEA CAZORLA	PULLEY CAZORLA	POULIE CAZORLA	
10	GD4080	1	ARANDELA	WASHER	RONDELLE	
11	ERC4672	1	GARRA	STARTING DOG	CRABOT	

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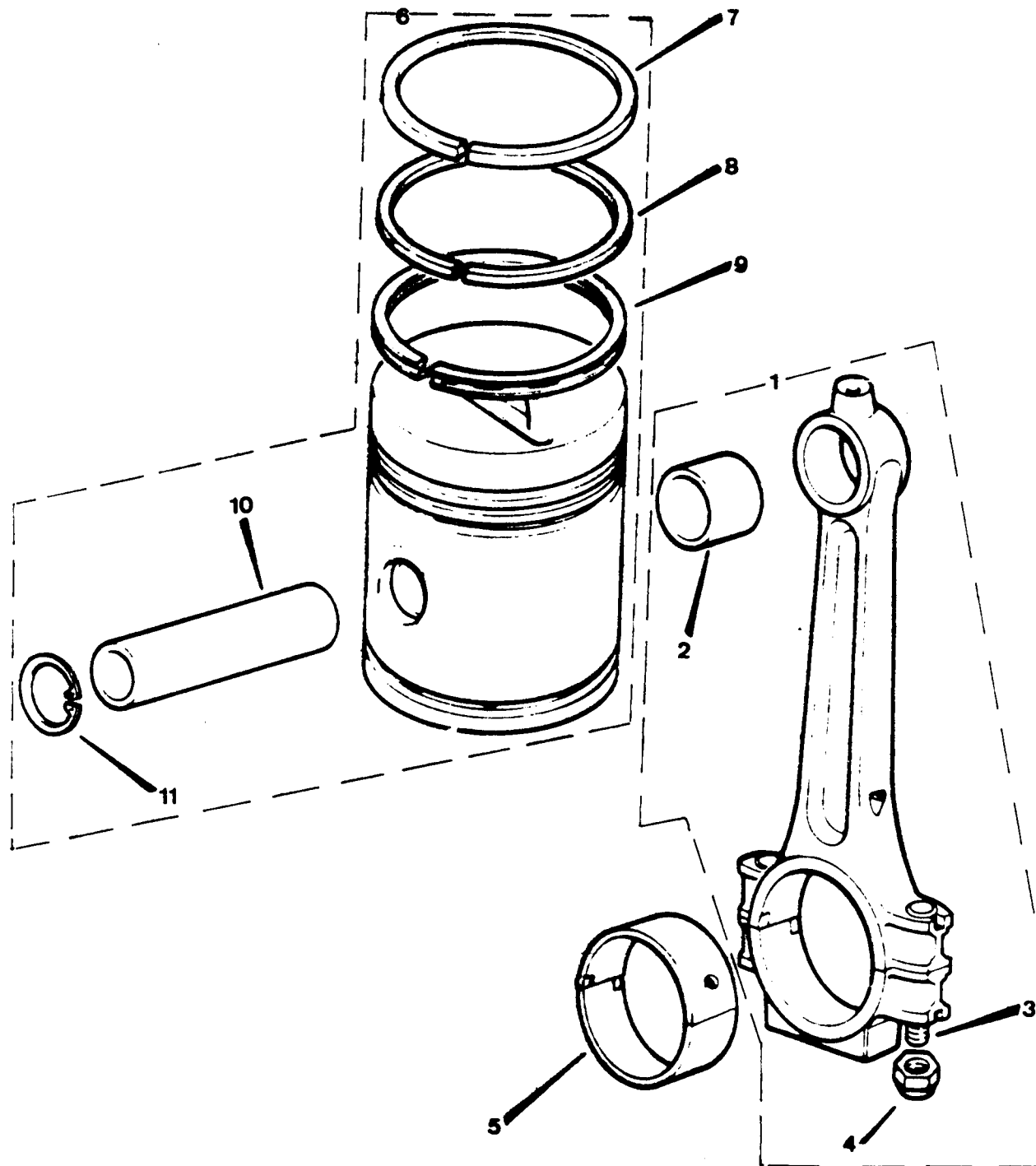
PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=BIELA Y PISTON 4C G
SUBGROUP=CYL CONNECTING 4C P
SUBGROUPE=BIELLE ET PISTON 4CE

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527164	4	CONJ DE BIELA	CONNECTING ROD ASSY	ENSEMBLE DE BIELE	
2	528004E1	4	CASQUILLO	BUSH	BAGUE	
3	519440	8	TORNILLO	BOLT	BOULON	
4	277390	8	TUERCA	NUT	ECROU	
5	RTC1730	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUS	
	RTC173010	1	CONJ COJINETE 0 010	BEARING ASSY 0 010	ENSEMBLE COUSI 0 010	
	RTC173020	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENSEMBLE COUSI 0 020	
	524151	4	COJINETE NORMAL	BEARING STD	COUSSINET STD	
	524152	4	COJINETE 0 010	BEARING 0 010	COUSSINET 0 010	
	524153	4	COJINETE 0 020	BEARING 0 020	COUSSINET 0 020	
6	ERC6515	4	CONJ PISTON ZAB	PISTON ASSY ZAB	ENS PISTON ZAB	
	193195	4	CONJ PISTON BCD	PISTON ASSY BCD	ENS PISTON BCD	
	597501	4	CONJ PISTON 0 020	PISTON ASSY 0 020	ENS PISTON 0 020	
	597503	4	CONJ PISTON 0 040	PISTON ASSY 0 040	ENS PISTON 0 040	
7	ERC6579	8	SEGMENTO COMP NORMAL	RING COMPRESS STD	SEGMENT PISTON STD	
	500137	4	SEGMENTO COMP 0 020	RING COMPRESS 0 020	SEGMENT PISTON 0 020	
	500139	4	SEGMENTO COMP 0 040	RING COMPRESS 0 040	SEGMENT PISTON 0 040	
8	ERC6501	4	SEGM ENGRASE NORMAL	RING SCRAPER STD	SEGMENT RACLER STD	
	ERC6580	4	SEGMENTO COMP NORMAL	RING COMPRESS STD	SEGMENT PISTON STD	
	ERC6595	4	SEGMENTO COMP 0 020	RING COMPRESS 0 020	SEGMENT PISTON 0 020	
	ERC6596	4	SEGMENTO COMP 0 040	RING COMPRESS 0 040	SEGMENT PISTON 0 040	
9	ERC6501	4	SEGM ENGRASE NORMAL	RING SCRAPER STD	SEGMENT RACLER	
	500133	4	SEGM ENGRASE 0 020	RING SCRAPER 0 020	SEGMENT 0 020	
	500135	4	SEGM ENGRASE 0 040	RING SCRAPER 0 040	SEGMENT 0 040	
10	265169	4	BULON	GUDGEON PIN	AXE DE PISTON	
11	265175	8	ANILLO ELASTICO	CIRCLIP	CIRCLIP	

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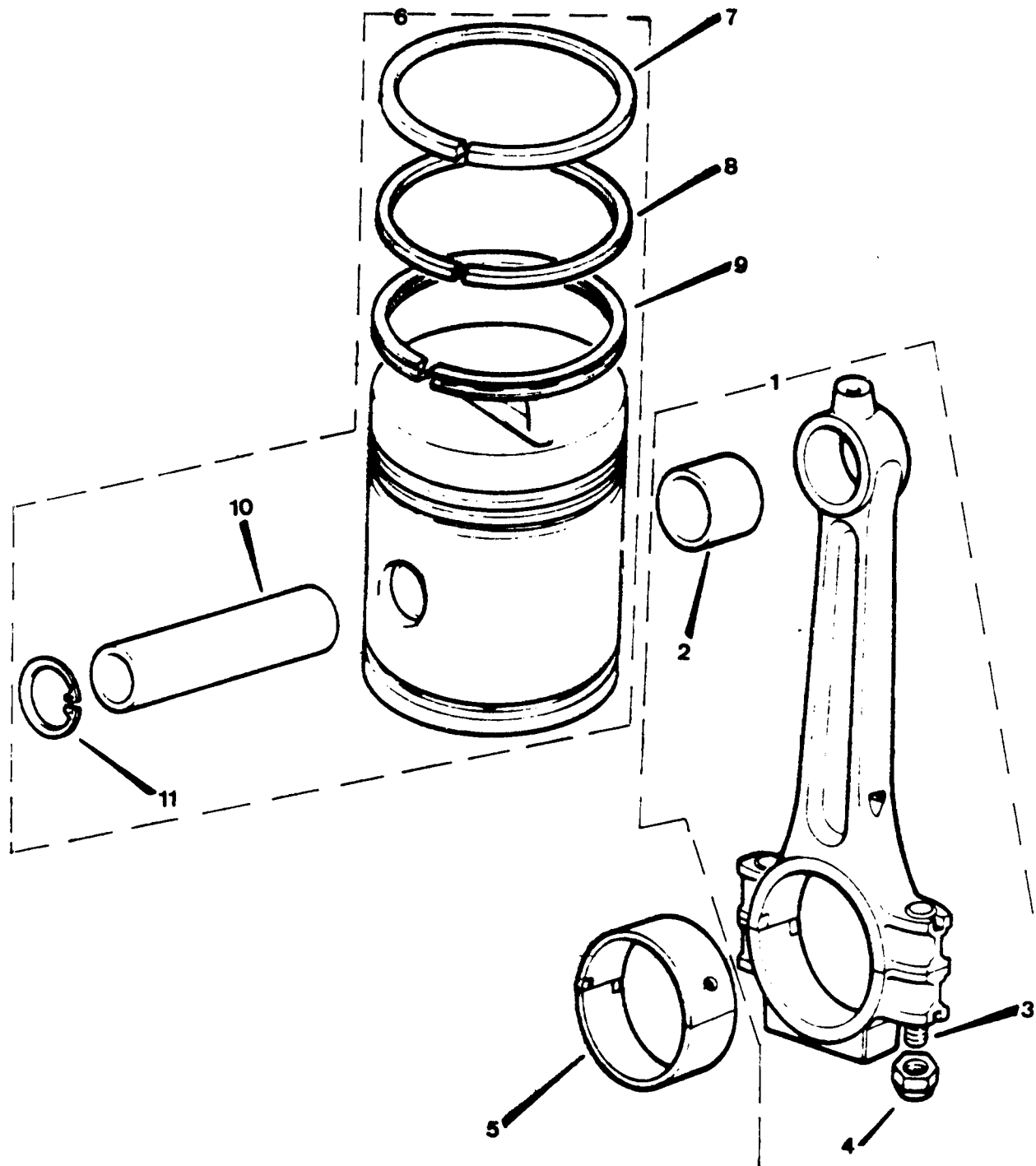
PUBLICACION N 380813
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=BIELA Y PISTON 6C 6
SUBGROUP=CYL CONNECTING 6CP
SUBGROUPE=BIELLE ET PISTON 6CE

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527164	6	CONJ DE BIELA	CONNECTING ROD ASSY	ENSEMBLE DE BIELLE	
2	528014E1	6	CASQUILLO	GUDLEON PIN BUSH	BAGUE	
3	519440	12	TORNILLO	BOLT	BOULON	
4	277390	12	TUEPCA	NUT	ECROU	
5	193595	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSINET	
	194401	1	CONJ COJINETE 0 010	BEARING ASSY 0 010	ENS COUSSINET 0 010	
	194402	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENS COUSSINET 0 020	
	524151	6	COJINETE NORMAL	BEARING STD	COUSSINET S TD	
	524152	6	COJINETE 0 010	BEARING 0 010	COUSSINET 0 010	
	524153	6	COJINETE 0 020	BEARING 0 020	COUSSINET 0 020	
6	ERC8515	6	CONJ PISTON ZAB	PISTON ASSY ZAB	ENSEMBLE PISTON ZAB	
	193195	6	CONJ PISTON BCD	PISTON ASSY BCD	ENSEMBLE PISTON BCD	
	597501	6	CONJ PISTON 0 020	PISTON ASSY 0 020	ENS PISTON 0 020	
	597503	6	CONJ PISTON 0 040	PISTON ASSY 0 040	ENS PISTON 0 040	
7	ERC6579	6	SEGMENTO COMP NORMAL	RING COMPRESS STD	SEGMENT PISTON STD	
	500137	6	SEGMENTO COMP 0 020	RING COMPRESS 0 020	SEGMENT PISTON 0 020	
	500139	6	SEGMENTO COMP 0 040	RING COMPRESS 0 040	SEGMENT PISTON 0 040	
8	ERC6580	6	SEGMENTO COMP NORMAL	RING COMPRESS STD	SEGMENT PISTON STD	
	ERC8895	6	SEGMENTO COMP 0 020	RING COMPRESS 0 020	SEGMENT PISTON 0 020	
	ERC8896	6	SEGMENTO COMP 0 040	RING COMPRESS 0 040	SEGMENT PISTON 0 040	
9	ERC6501	6	SEGM ENGRASE NORMAL	RING SCRADER STD	SEGMENT RACLER	
	500133	6	SEGM ENGRASE 0 020	RING SCRADER 0 020	SEGMENT RACLER 0 020	
	500135	6	SEGM ENGRASE 0 040	RING SCRADER 0 040	SEGMENT RACLER 0 040	
10	265169	6	BULON	SUDGEON PIN	AXE DE PISTON	
11	265175	12	ANILLO ELASTICO	CIRCLIP	CIRCLIP	

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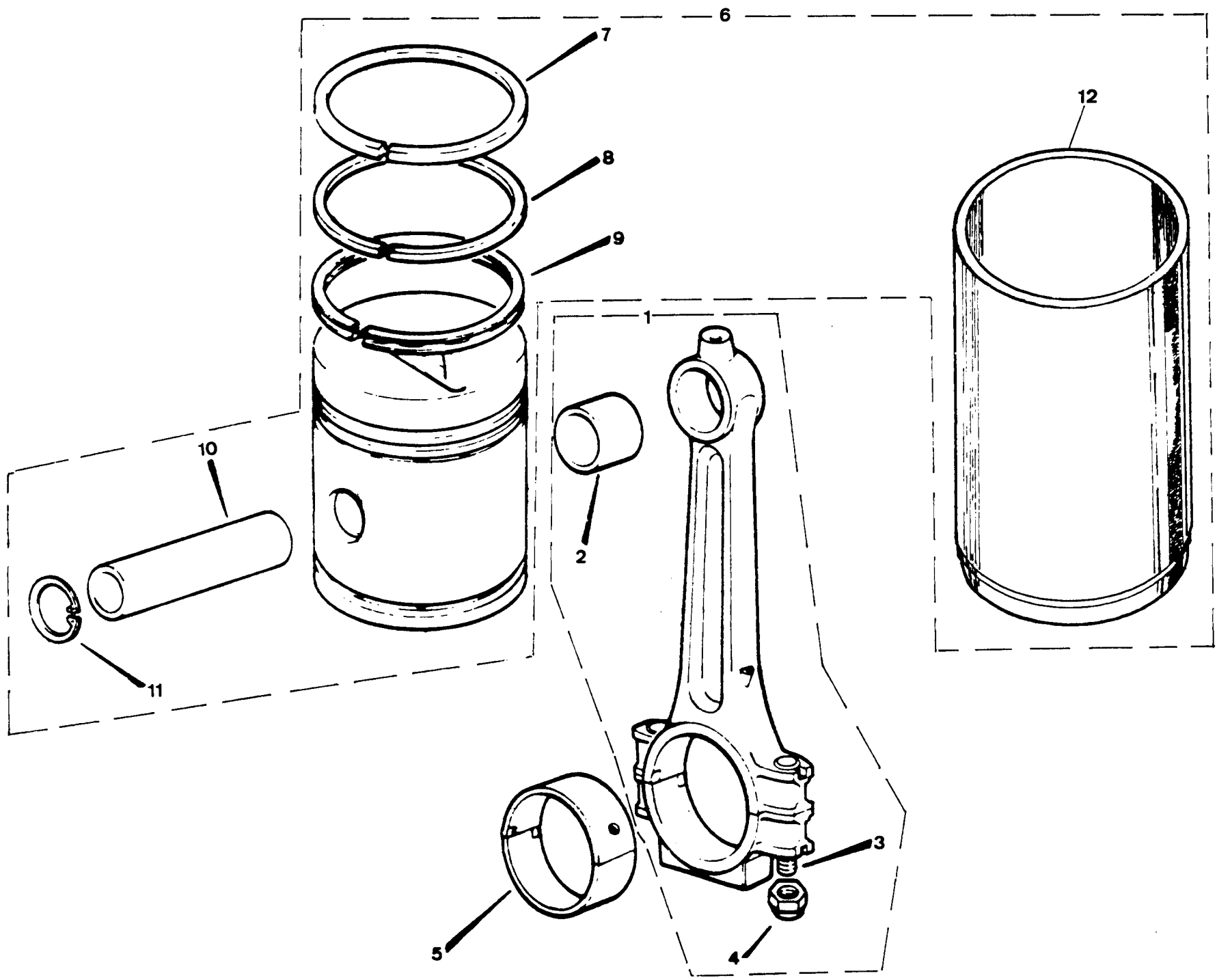


PUBLICACION N 883013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=BIELA Y PISTON 4C D
SUBGROUP=CYL CONNECTING 4C D
SUBGROUPE=BIELLE ET PISTON 4CD

N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527169	4	CONJ BIELA	CONNECTING ROD ASSY	ENSEMBLE DE BIELLE	
2	247583	4	CASQUILLO	BUSH	BAGUE	
3	519440	8	TORNILLO	BOLT	BOULON	
4	277390	8	TUERCA	NUT	ECROU	
5	RTC1730	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSINET	
	RTC173010	1	CONJ COJINETE 0 010	BEARING ASSY 0 010	ENSEMBLE COUSI 0 010	
	RTC173020	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENSEMBLE COUS 0 020	
	524151	4	COJINETE NORMAL	BEARING STANDAR	COUSINET STD	
	524152	4	COJINETE 0 010	NEARING 0 010	COUSINET 0 010	
	524153	4	COJINETE 0 020	BEARING 0 020	COUSINET 0 020	
6	564228	4	CONJ PISTON ZAB	PISTON ASSY ZAB	ENSEMBLE DE PIST ZAB	
	564229	4	CONJ PISTON BCD	PISTON ASSY BCD	ENSEMBLE DE PIST BCD	
	564230	4	CONJ PISTON 0 010	PISTON ASSY 0 010	ENSEMBLE DE PI 0 010	
	564231	4	CONJ PISTON 0 020	PISTON ASSY 0 020	ENSEMBLE DE PI 0 020	
	564232	4	CONJ PISTON 0 030	PISTON ASSY 0 030	ENSEMBLE DE PI 0 030	
	564233	4	CONJ PISTON 0 040	PISTON ASSY 0 040	ENSEMBLE DE PI 0 040	
7	568588	4	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT 0 ETAN STAND	
	605539	4	SEGMENTO COMP 0 010	COMPRESSION RI 0 010	SEGMENT 0 ETAN 0 010	
	605540	4	SEGMENTO COMP 0 020	COMPRESSION RI 0 020	SEGMENT 0 ETAN 0 020	
	605541	4	SEGMENTO COMP 0 030	COMPRESSION RI 0 030	SEGMENT 0 ETAN 0 030	
	605542	4	SEGMENTO COMP 0 040	COMPRESSION RI 0 040	SEGMENT 0 ETAN 0 040	
8	520940	8	SEGMENTO COMP 0 010	COMPRESSION RI 0 010	SEGMENT 0 ETAN 0 010	
	520941	8	SEGMENTO COMP 0 020	COMPRESSION RI 0 020	SEGMENT 0 ETAN 0 020	
	520942	8	SEGMENTO COMP 0 030	COMPRESSION RI 0 030	SEGMENTO 0 ETAN 0 03	
	520943	8	SEGMENTO COMP 0 040	COMPRESSION RI 0 040	SEGMENT 0 ETAN 0 040	
	520978	8	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT 0 ETAN STAND	
9	564226	4	SEGMENT ENGRASE NORMA	OIL CONTROL RI STAND	SEGMENT RECLE STAND	
	605047	4	SEGMENT ENGRASE 0 010	OIL CONTROL RI 0 010	SEGMENT RECLE 0 010	
	605048	4	SEGMENT ENGRASE 0 020	OIL CONTROL RI 0 020	SEGMENT RECLE 0 020	
	605049	4	SEGMENT ENGRASE 0 030	OIL CONTROL RI 0 030	SEGMENT RECLE 0 030	
	605050	4	SEGMENT ENGRASE 0 040	OIL CONTROL RI 0 040	SEGMENT RECLE 0 040	
10	502029	4	BULON	GUDGEON PIN	AXE DE PISTON	
11	266945	8	ANILLO ELASTICO	CIRCLIP	CIRCLIP	



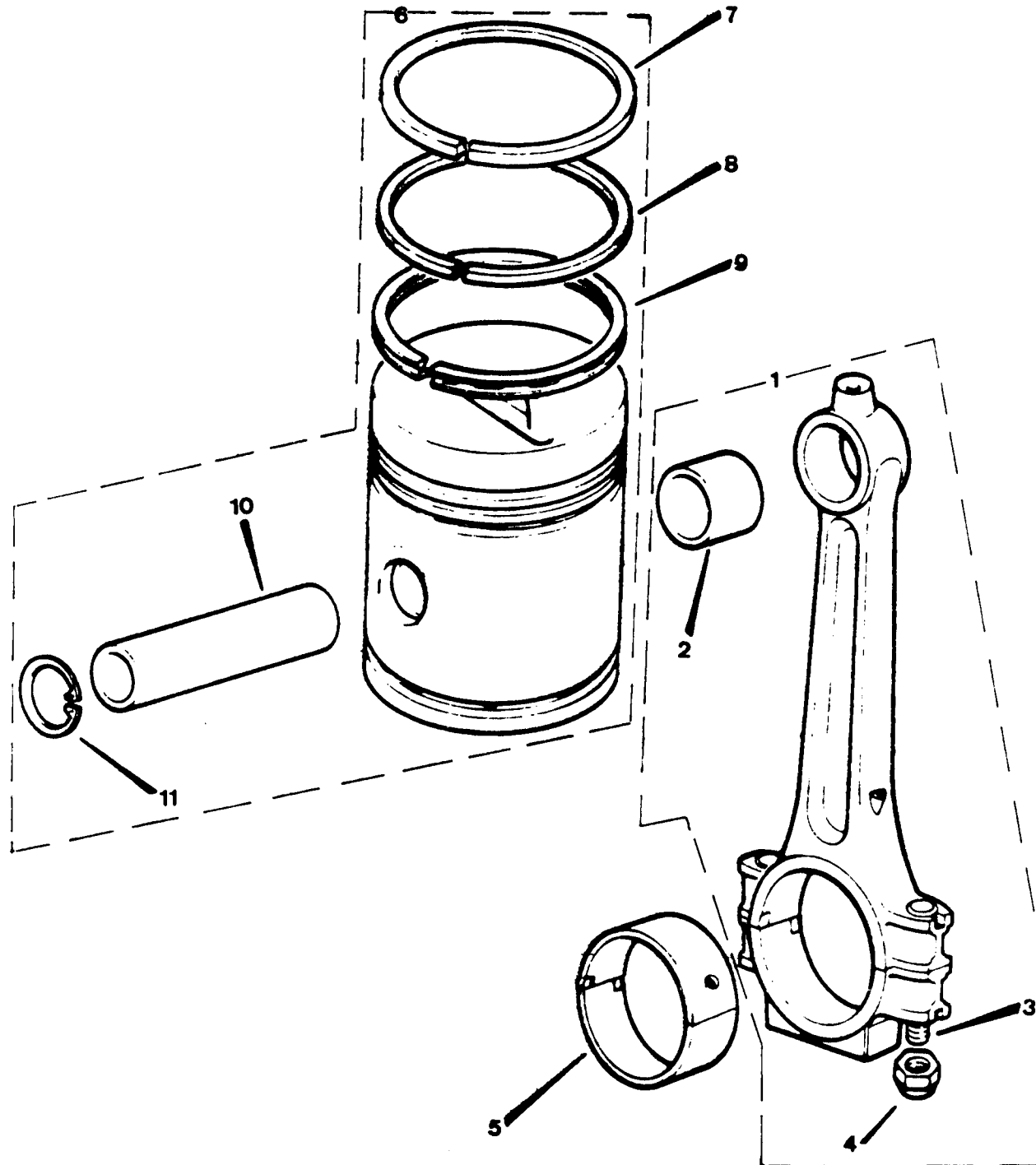
PUBLICACION N 690013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=BIELA Y PIS 4C TURBO
SUBGROUP=CYL CONNECT 4C TURBO
SUBGROUPE=BIELLE ET P 4C TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PART NUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118419	4	CONJ BIELA	CONNECTING ROD ASSY	ENSEMBLE DE BIELLE	
2	247583	4	CASQUILLO	BUSH	BAGUE	
3	519440	8	TORNILLO	BOLT	BOULON	
4	ERC1129	8	TUERCA	NUT	ECROU	
5	194463	1	CONJ COJINETE NORMAL	BEARING ASSY STANDAR	ENSEMBLE COUSINET ST	
	194464	1	CONJ COJINETE 3 J20	BEARING ASSY 3 J20	ENSEMBLE COUSI C 020	
	194465	1	CONJ COJINETE 3 J40	BEARING ASSY 3 J40	ENSEMBLE COUSI C 040	
6	194462	4	CONJ PISTON NORMAL	PISTON ASSY STANDAR	ENSEMBLE DE PIST STA	
7	112996	4	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT D ETAN STAND	
8	112997	4	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT D ETAN STAND	
9	112995	4	SEGMENT ENGRASE NORMA	OIL CONTROL RI STAND	SEGMENT RECLE STANDA	
10	112994	4	BULON	GUDGEON PIN	AXE DE PISTON	
11	266945	8	ANILLO	RING	ANNEAU	
12	527351E1	4	CAMISA	CYLINDER JACKET	CHEMISE DE CYLINDRE	

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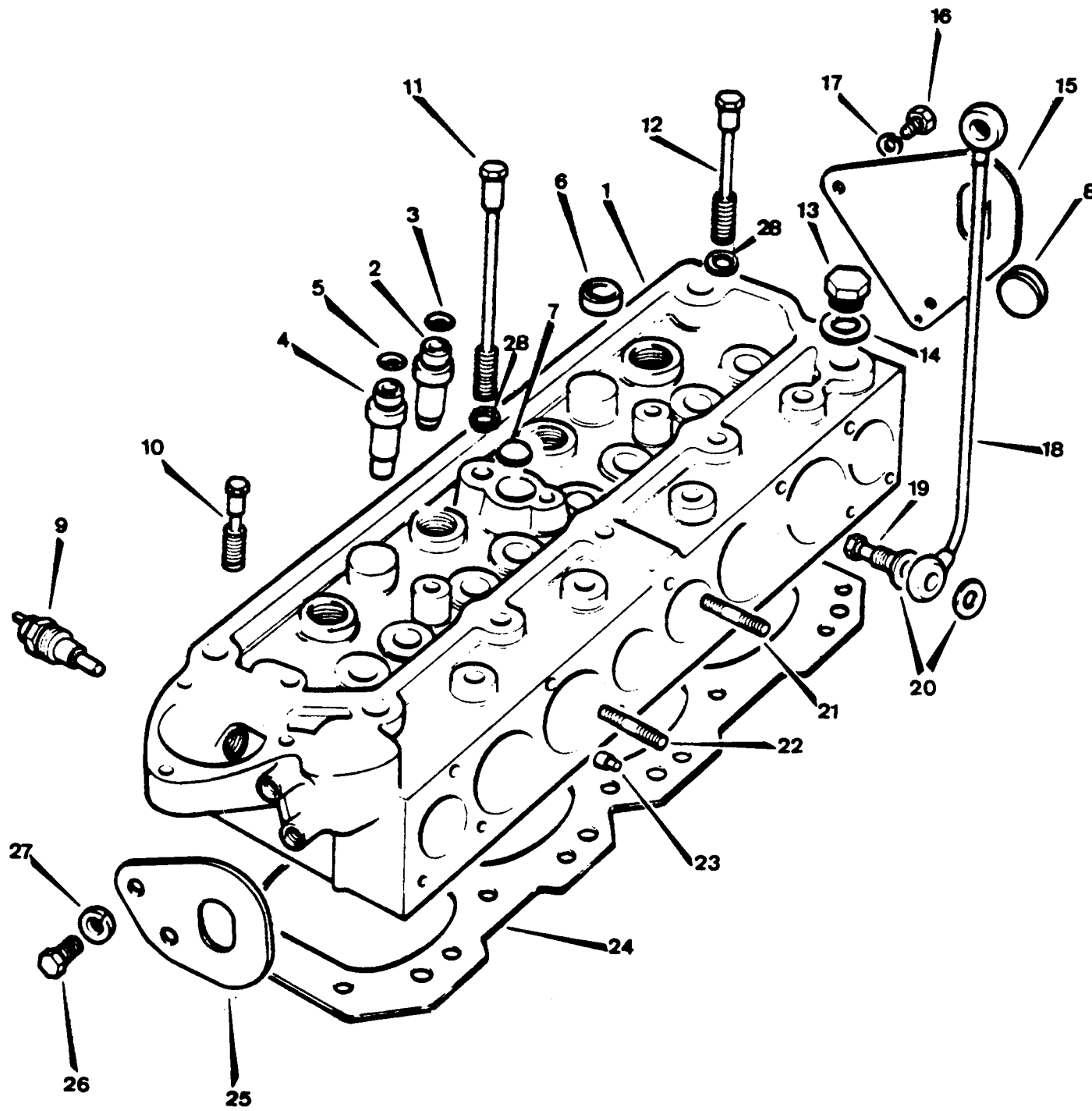
PUBLICACION N 860013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=BIELA Y PISTON 6C D
SUBGROUP=CYL CONNECTING 6C D
SUBGROUPE=BIELLE ET PISTON 6C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527169	6	CONJ BIELA	CONNECTING ROD ASSY	ENSEMBLE DE BIELLE	
2	247583	6	CASQUILLO	BUSH	BAGUE	
3	519440	12	TORNILLO	BOLT	BOULON	
4	277390	12	TUERCA	NUT	ECROU	
5	193595	1	CONJ COJINETE	BEARING ASSY	ENSEMBLE COUSINET	
	194401	1	CONJ COJINETE 0 010	BEARING ASSY 0 010	ENS COUSSINET 0 010	
	194402	1	CONJ COJINETE 0 020	BEARING ASSY 0 020	ENS COUSSINET 0 020	
	524151	6	COJINETE NORMAL	BEARING STANDAR	COUSSINET STD	
	524152	6	COJINETE 0 010	BEARING 0 010	COUSSINET 0 010	
	524153	6	COJINETE 0 020	BEARING 0 020	COUSSINET 0 020	
6	564228	6	CONJ PISTON ZAB	PISTON ASSY ZAB	ENSEMBLE DE PIST ZAB	
	564229	6	CONJ PISTON BCD	PISTON ASSY BCD	ENSEMBLE DE PIST BCD	
	564230	6	CONJ PISTON 0 010	PISTON ASSY 0 010	ENSEMBLE DE PI 0 010	
	564231	6	CONJ PISTON 0 020	PISTON ASSY 0 020	ENSEMBLE DE PI 0 020	
	564232	6	CONJ PISTON 0 030	PISTON ASSY 0 030	ENSEMBLE DE PI 0 030	
	564233	6	CONJ PISTON 0 040	PISTON ASSY 0 040	ENSEMBLE DE PI 0 040	
7	568588	6	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT D ETAN STAND	
	605539	6	SEGMENTO COMP 0 010	COMPRESSION RI 0 010	SEGMENT D ETAN 0 010	
	605540	6	SEGMENTO COMP 0 020	COMPRESSION RI 0 020	SEGMENT D ETAN 0 020	
	605541	6	SEGMENTO COMP 0 030	COMPRESSION RI 0 030	SEGMENT D ETAN 0 030	
	605542	6	SEGMENTO COMP 0 040	COMPRESSION RI 0 040	SEGMENT D ETAN 0 040	
8	520940	12	SEGMENTO COMP 0 010	COMPRESSION RI 0 010	SEGMENT D ETAN 0 010	
	520941	12	SEGMENTO COMP 0 020	COMPRESSION RI 0 020	SEGMENT D ETAN 0 020	
	520942	12	SEGMENTO COMP 0 030	COMPRESSION RI 0 030	SEGMENT D ETAN 0 030	
	520943	12	SEGMENTO COMP 0 040	COMPRESSION RI 0 040	SEGMENT D ETAN 0 040	
	520978	12	SEGMENTO COMP NORMAL	COMPRESSION RI STAND	SEGMENT D ETAN STAND	
9	564226	6	SEGMENT ENGRASE NORMA	OIL CONTROL RI STAND	SEGMENT RECLE STAND	
	605047	6	SEGMENT ENGRASE 0 010	OIL CONTROL RI 0 010	SEGMENT RECLE 0 010	
	605048	6	SEGMENT ENGRASE 0 020	OIL CONTROL RI 0 020	SEGMENT RECLE 0 020	
	605049	6	SEGMENT ENGRASE 0 030	OIL CONTROL RI 0 030	SEGMENT RECLE 0 030	
	605050	6	SEGMENT ENGRASE 0 040	OIL CONTROL RI 0 040	SEGMENT RECLE 0 040	
10	502029	6	BULON	GUDGEON PIN	AXE DE PISTON	
11	266945	12	ANILLO	CIRCLIP	ANNEAU	

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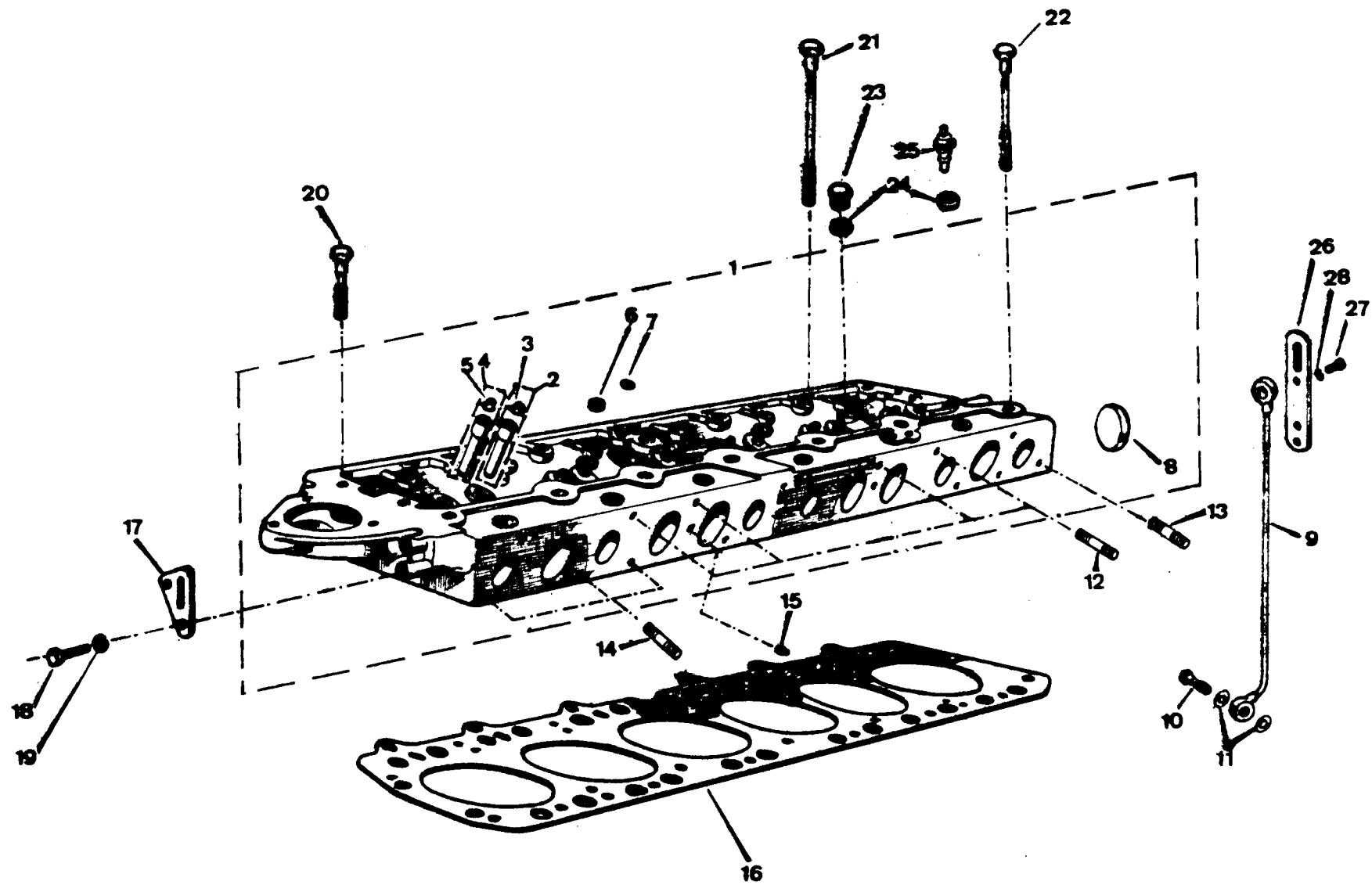
PUBLICACION N 893213
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CULATA 4C GASOLINA
SUBGROUP=CYLINDER HEAD 4C PET
SUBGROUPE=CULASSE 4C ESSENCE

N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5266	1	CONJ CULATA 8 1	CYLINDER HEAD AS 8 1	ENS CULASSE 8 1	
	ERC5900	1	CONJ CULATA 7 1	CYLINDER HEAD AS 7	ENS CULASSE 7 1	
2	605759	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
3	554727	4	CAPUCHON	OIL SEAL	CHAPEAU	
4	605760	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
5	554728	4	CAPUCHON	OIL SEAL	CHAPEAU	
6	549712	4	TAPON TIPO COPA	CORE PLUG	BOUCHON COUPE	
7	250630	1	TAPON EXPANSIBLE	EXPANSION PLUG	BOUCHON EXPANSION	
8	524765	1	TAPON TIPO COPA	CORE PLUG	BOUCHON COUPE	
9	161511	1	TERMISTOR	THERMOSTAT SWITCH	ELEMENT DE TEMPERATURE	
10	279648	4	TORNILLO	BOLT	BOULON	
11	554621	5	TORNILLO	BOLT	BOULON	
12	279649	9	TORNILLO	BOLT	BOULON	
13	536577	2	TAPON	PLUG	BOUCHON	
14	243959	2	ARANDELA	WASHER	RONDELLE	
15	ERC2086	1	SOPORTE	BRACKET	SUPPORT	
16	182101	4	TORNILLO	BOLT	BOULON	
17	3075	4	ARANDELA	WASHER	RONDELLE	
18	275679	1	TUBERIA	OIL PIPE	TUYAUTERIE	
19	597563	2	TORNILLO	BOLT	BOULON	
20	232039	4	ARANDELA	WASHER	RONDELLE	
21	564574	1	ESPARRAGO	STUD	GOIJON	
22	247144	2	ESPARRAGO	STUD	GOIJON	
23	213700	2	FIJA	DOWEL	TIGE	
24	ERC6380	1	JUNTA	JOINT	JOINT	
25	ERC2254	1	SOPORTE	BRACKET	SUPPORT	
26	182101	4	TORNILLO	BOLT	BOULON	
27	3075	4	ARANDELA	WASHER	RONDELLE	
28	ERC6621	18	ARANDELA	WASHER	RONDELLE	

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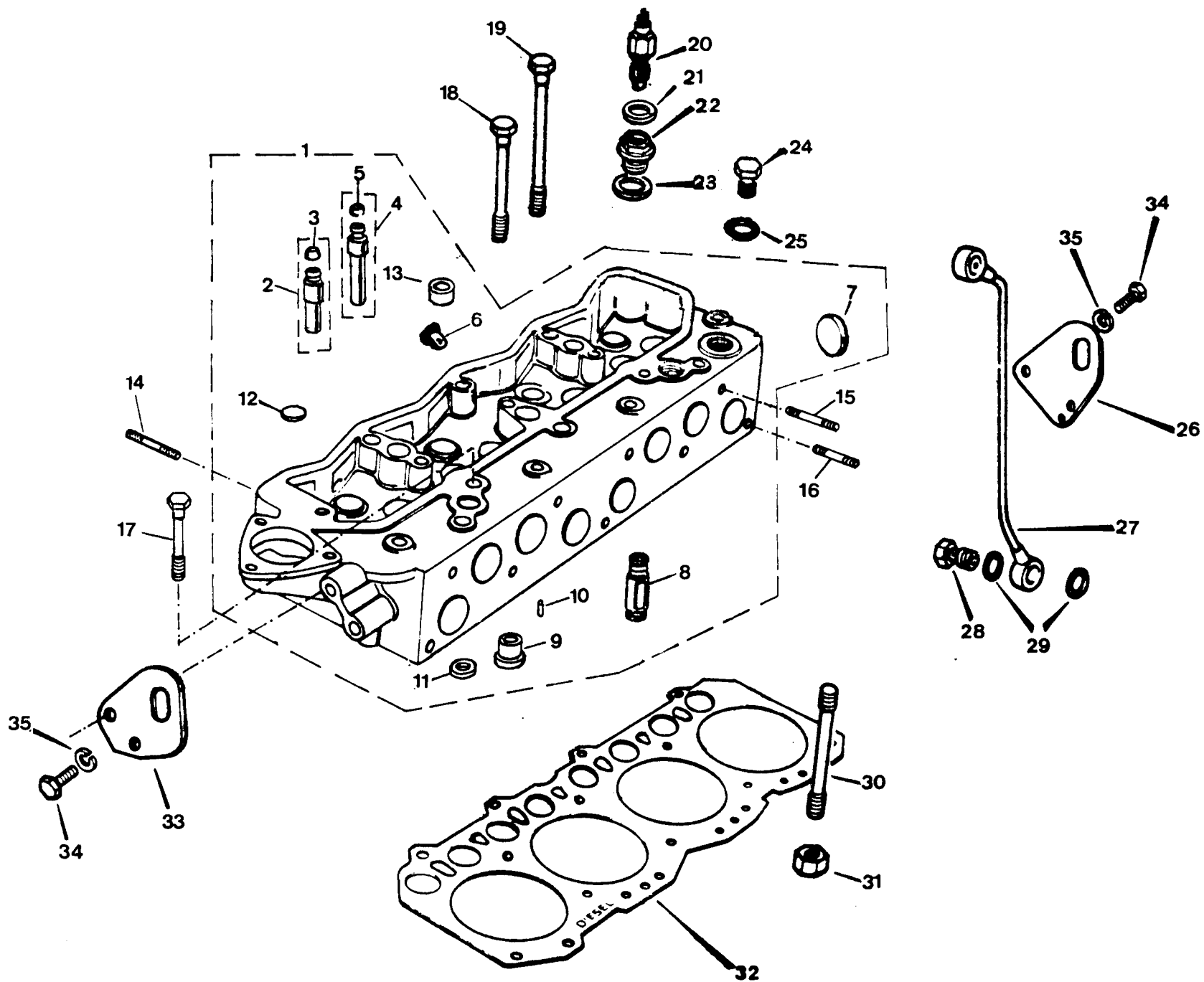
PUBLICACION N 880213
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CULATA 6C GASOLINA
SUBGROUP=CYLINDER HEAD 6C PET
SUBGROUPE=CULASSE 6C ESSENCE

N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	193949	1	CONJ CULATA 8 1	CYLINDER HEAD AS 8 1	ENSEMBLE CULASSE 8 1	
	193951	1	CONJ CULATA 7 1	CYLINDER HEAD AS 7 1	ENSEMBLE CULASSE 7 1	
2	605759	6	GUIA Y ANILLO	GUIDE AND OIL SEAL	GUIDE ET ANNEAU	
3	554727	6	CAPUCHON	OIL SEAL	ARRETOIR	
4	605760	6	GUIA Y ANILLA	GUIDE AND OIL SEAL	GUIDE ET ANNEAU	
5	554728	6	CAPUCHON	OIL SEAL	ARRETOIR	
6	549712	6	TAPON	CORE PLUG	BOUCHON	
7	250830	1	TAPON	CORE PLUG	BOUCHON	
8	524765	1	TAPON	CORE PLUG	BOUCHON	
9	275679	1	TUBERIA	OIL PIPE	TUYAU	
10	597563	2	TURNILLO	BOLT	BOULON	
11	232039	4	ARANDELA	WASHER	RONDELLE	
12	252623	4	ESPARRAGO	STUD	GOIJON	
13	252627	5	ESPARRAGO	STUD	GOIJON	
14	252625	6	ESPARRAGO	STUD	GOIJON	
15	604086	2	FIJA	DOWEL	TIGE	
16	604104	1	JUNTA	JOINT	JOINT	
17	ERC2254	1	SOPORTE	SUPPORT	SUPPORT	
18	182101	2	TORNILLO	BOLT	BOULON	
19	3075	2	ARANDELA	WASHER	RONDELLE	
20	279648	6	TORNILLO	BOLT	BOULON	
21	279649	13	TORNILLO	BOLT	BOULON	
22	554621	7	TORNILLO	BOLT	BOULON	
23	536577	1	TAPON	PLUG	BOUCHON	
24	243959	2	ARANDELA	WASHER	RONDELLE	
25	161511	1	TERMORESISTENCIA	TERMORESISTANCE	THERMORESISTANCE	
26	ERC2686	1	SOPORTE	SUPPORT	SUPPORT	
27	182101	2	TORNILLO	BOLT	BOULON	
28	3075	2	ARANDELA	WASHER	RONDELLE	

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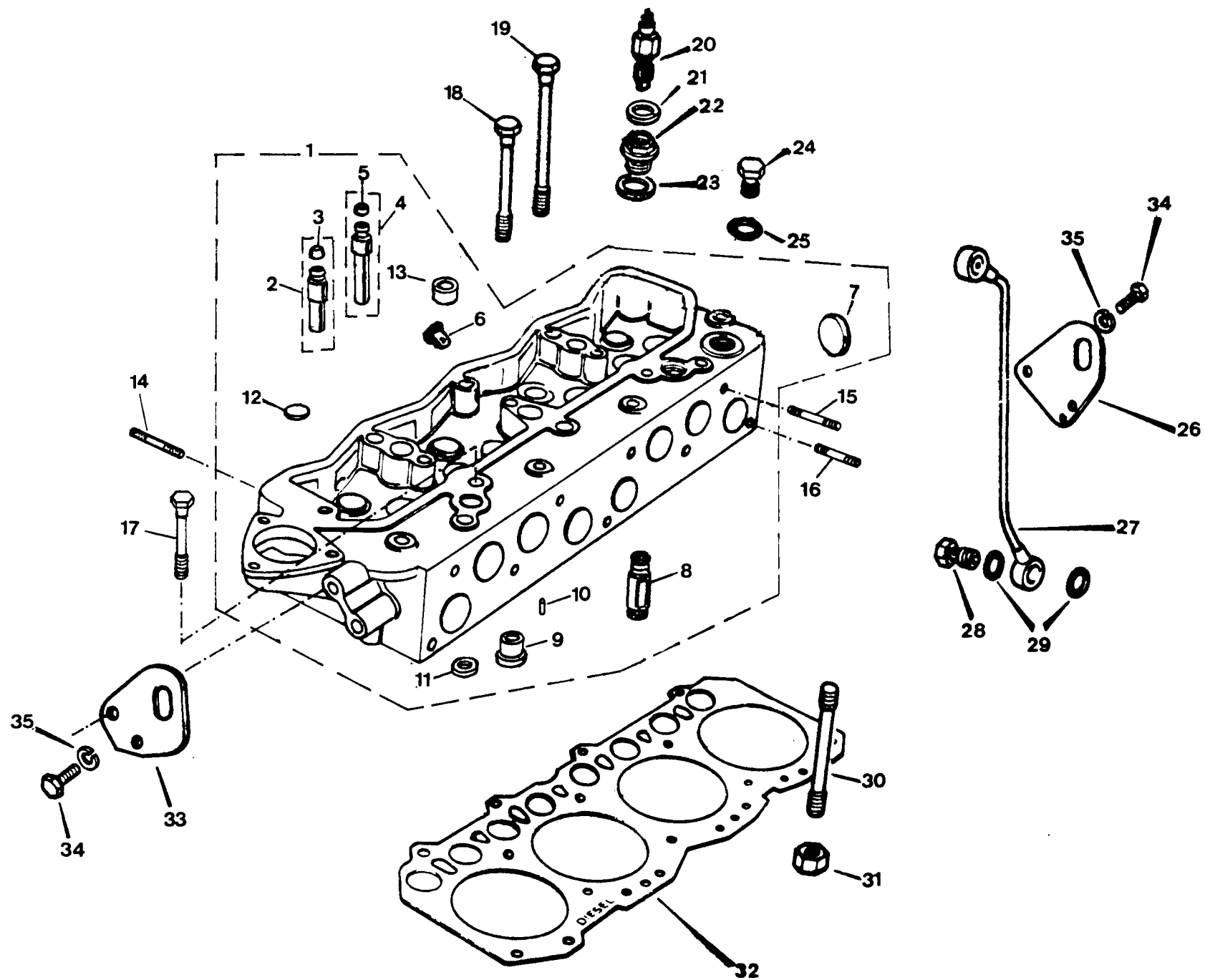
PUBLICACION N 383313
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CULATA 4C DIESEL
SUBGROUP=CYLINDER HEAD 4C DIE
SUB GROUPE=CULASSE 4C DIESEL

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	RTC772	1	CONJ CULATA	CYLINDER HEAD ASSY	ENSEMBLE DU CULASSE	
2	605482	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
3	554727	4	CAPUCHON	OIL SEAL	CHAPEAU	
4	605483	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
5	112910	4	CAPUCHON	OIL SEAL	CHAPEAU	
6	524680	4	DEFLECTOR	SHROUD	DEFLECTEUR	
7	524765	1	TAPON	PLUG	BOUCHON	
8	514224F1	8	TUBO	TUB	TUYAU	
9	558168	4	TAPON CALIENTE	HOT PLUG	BOUCHON	
10	271881	4	FIJA	DOWEL	TIGE	
11	ERC7539	4	ASIENTO VALVULA ESCA	EXHAUST VALVE SEAT	SIEGE DE SOUPAPE ECH	
	112990	4	ASIENTO VALVULA ADM	INLET VALVE SEAT	SIEGE DE SOUPAPE ADM	
12	250830	4	TAPON	PLUG	BOUCHON	
13	525497	7	TAPON	PLUG	BOUCHON	
14	596097	8	ESPARRAGO	STUD	GOUJON	
15	247143	4	ESPARRAGO	STUD	GOUJON	
16	247144	5	ESPARRAGO	STUD	GOUJON	
17	247687	2	TORNILLO	BOLT	BOULON	
18	247051	9	TORNILLO	BOLT	BOULON	
19	247723	5	TORNILLO	BOLT	BOULON	
20	161510	1	TERMISTOR	THERMOSTAT SWITCH	ELEMENT DE TEMPERATU	
21	243959	1	JUNTA	JOINT	JOINT	
22	546177	1	ADAPTADOR	ADAPTOR	RACCORD	
23	243972	1	JUNTA	JOINT	JOINT	
24	536577	2	TAPON	PLUG	BOUCHON	
25	243959	2	JUNTA	JOINT	JOINT	
26	ERC2686	1	SOPORTE	BRACKET	SUPPORT	
27	275679	1	TUBERIA	OIL PIPE	TUYAUTERIE	
28	597563	2	TORNILLO	BOLT	BOULON	
29	232039	4	ARANDELA	WASHER	RONDELLE	
30	518466	2	ESPARRAGO	STUD	GOUJON	
31	254624	2	TUERCA	NUT	ECROU	
32	558132	1	JUNTA	JOINT	JOINT	
33	ERC2254	1	SOPORTE	BRACKET	SUPPORT	

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010531



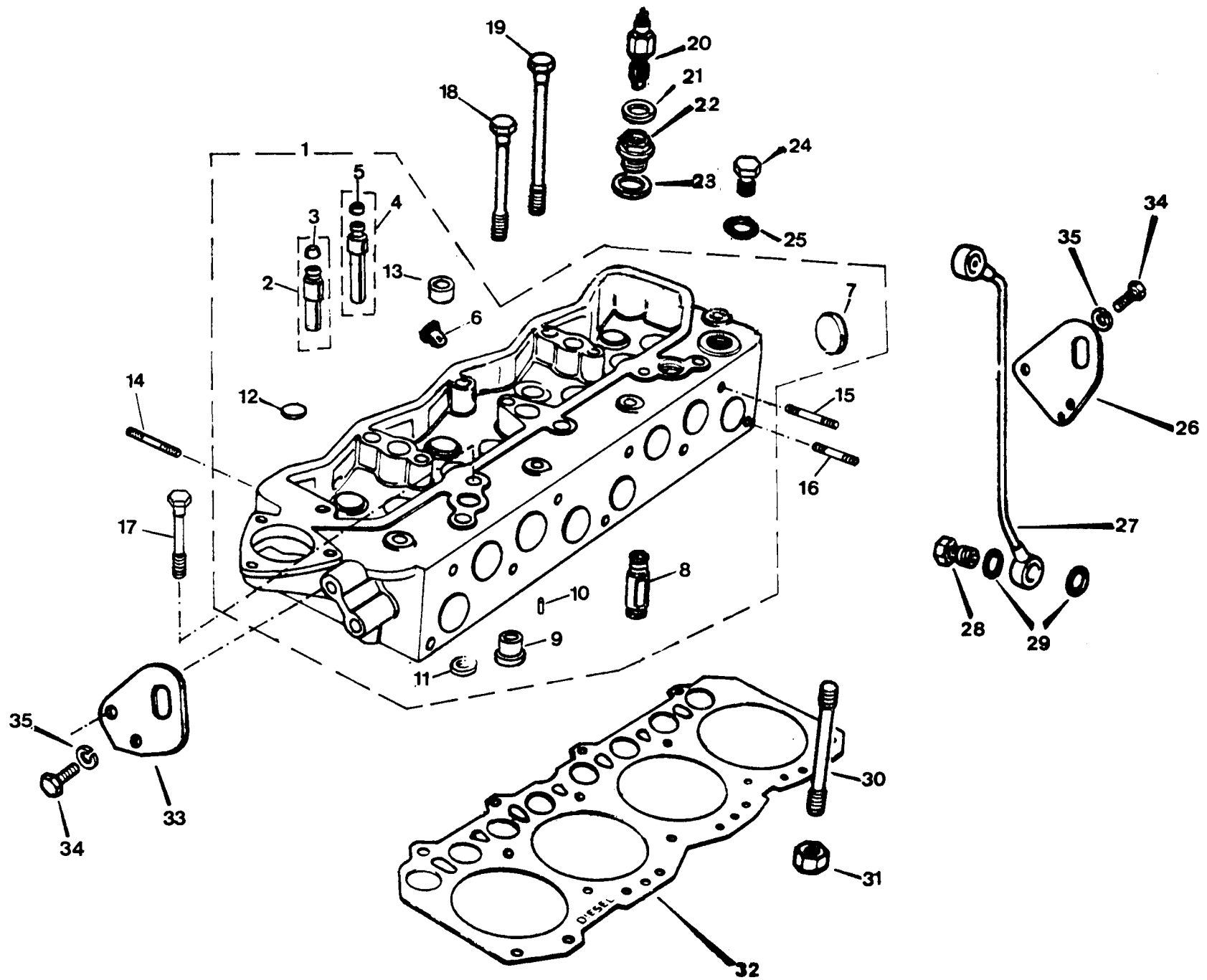
PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CULATA 4C DIESEL
SUBGROUP=CYLINDER HEAD 4C DIE
SUBGROUPE=CULASSE 4C DIESEL

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
34	182101	4	TORNILLO	BOLT	BOULON	
35	3075	4	ARANDELA	WASHER	RONDELLE	

010530
010531



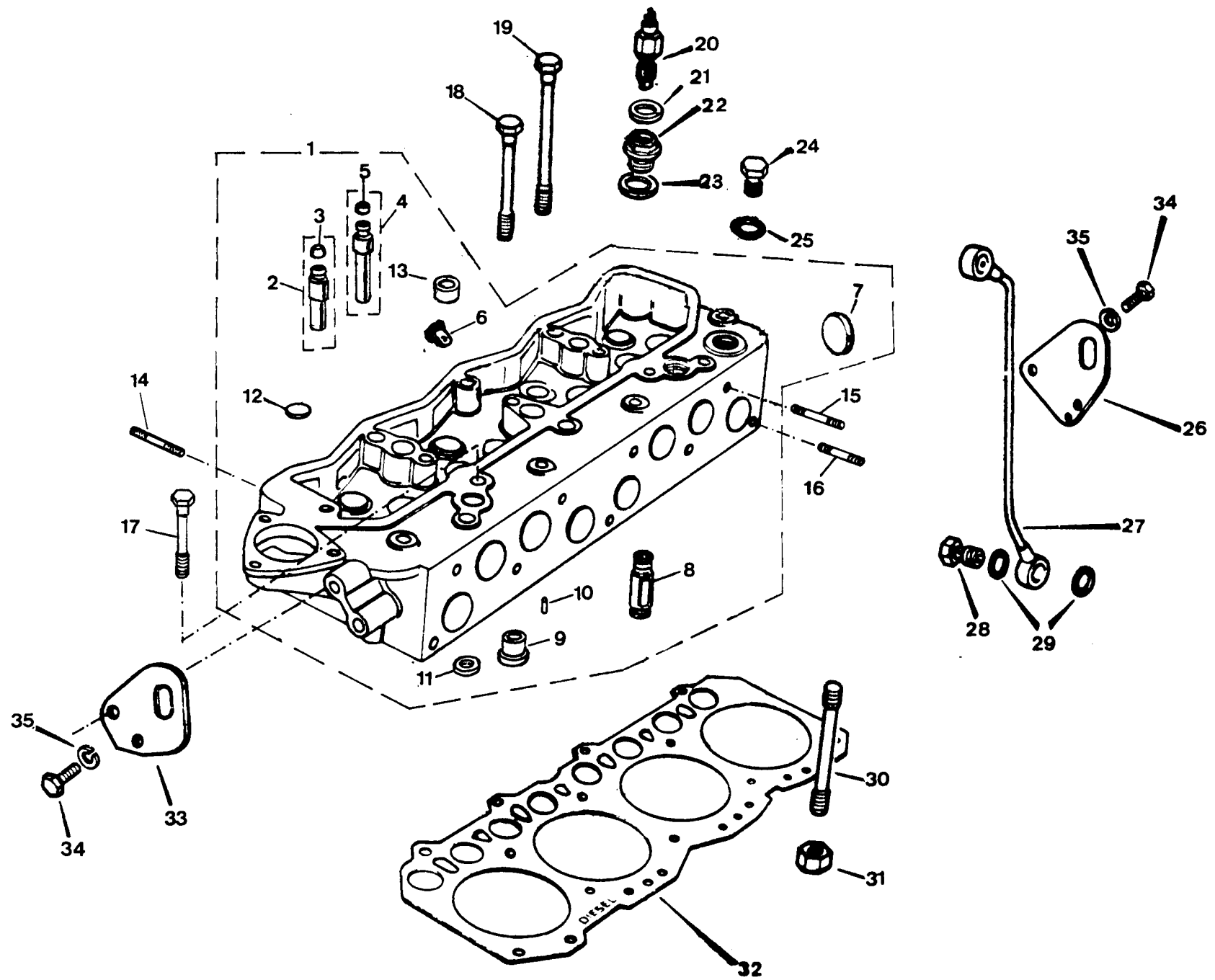
PUBLICACION N 880013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CULATA 4C D TURBO
SUBGROUP=CYLINDER 4C D TURBO
SUBGROUPE=CULASSE 4C D TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	118413	1	CONJ CULATA	CYLINDER HEAD ASSY	ENS DE CULASSE	
2	605482	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
3	554727	4	CAPUCHON	OIL SEAL	CHAPEAU	
4	605483	4	GUIA Y CAPUCHON	GUIDE AND OIL SEAL	GUIDE ET CHAPEAU	
5	112910	4	CAPUCHON	OIL SEAL	CHAPEAU	
6	524680	4	DEFLECTOR	SHROUD	DEFLECTEUR	
7	524765	1	TAPON	PLUG	BOUCHON	
8	514224F1	8	TUBO	TUB	TUYAU	
9	552168	4	TAPON CALIENTE	HOT PLUG	BOUCHON	
10	271881	4	FIJA	DOWEL	TIGE	
11	ERC7539	4	ASIENTO VALVULA ESCA	EXHAUST VALVE SEAT	SIEGE DE SOUPAPE ECH	
	112990	4	ASIENTO VALVULA ADMI	INLET VALVE SEAT	SIEGE DE SOUPAPE ADM	
12	250830	4	TAPON	PLUG	BOUCHON	
13	525497	7	TAPON	PLUG	BOUCHON	
14	596097	8	ESPARRAGO	STUD	GOIJON	
15	247143	4	ESPARRAGO	STUD	GOIJON	
16	247144	5	ESPARRAGO	STUD	GOIJON	
17	247683	2	TORNILLO	BOLT	BOULON	
18	247051	9	TORNILLO	BOLT	BOULON	
19	247723	5	TORNILLO	BOLT	BOULON	
20	161510	1	TERMISTOR	THERMOSTAT SWITCH	ELEMENT DE TEMPERATU	
21	243959	1	JUNTA	JOINT	JOINT	
22	546177	1	ADAPTADOR	ADAPTOR	RACCORD	
23	243972	1	JUNTA	JOINT	JOINT	
24	536577	2	TAPON	PLUG	BOUCHON	
25	243959	2	JUNTA	JOINT	JOINT	
26	EPC2686	1	SOPORTE	BRACKET	SUPPORT	
27	275679	1	TUBERIA	OIL PIPE	TUYAUTERIE	
28	597563	2	TORNILLO	BOLT	BOULON	
29	232039	4	ARANDELA	WASHER	RONDELLE	
30	518466	2	ESPARRAGO	STUD	GOIJON	
31	254824	2	TUERCA	NUT	ECROU	
32	ERC7481	1	JUNTA	JOINT	JOINT	
33	ERC2254	1	SOPORTE	BRACKET	SUPPORT	

010530
010531



PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CULATA 4C D TURBO
SUBGROUP=CYLINDER 4C D TURBO
SUBGROUPE=CULASSE 4C D TURBO

N.FIG N.PIEZA CAN
PLATE PARTNUMBER QTY
N.FIG N.PIECE OUT

DENOMINACION

DESCRIPTION

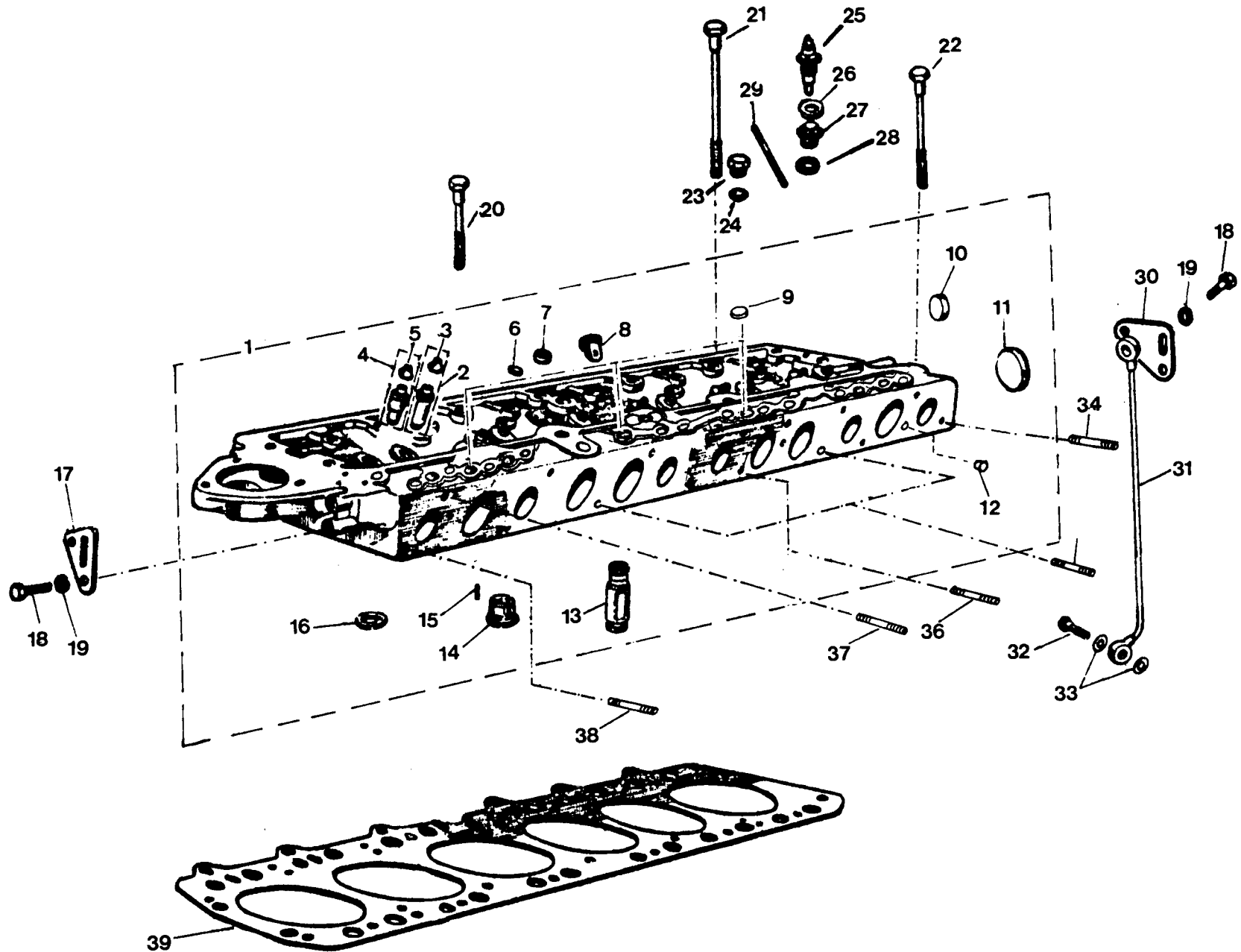
DENOMINATION

C H A S I S

34 182101 4 TORNILLO
35 3075 4 ARANDELA

BOLT
WASHER

BOULON
RONDELLE

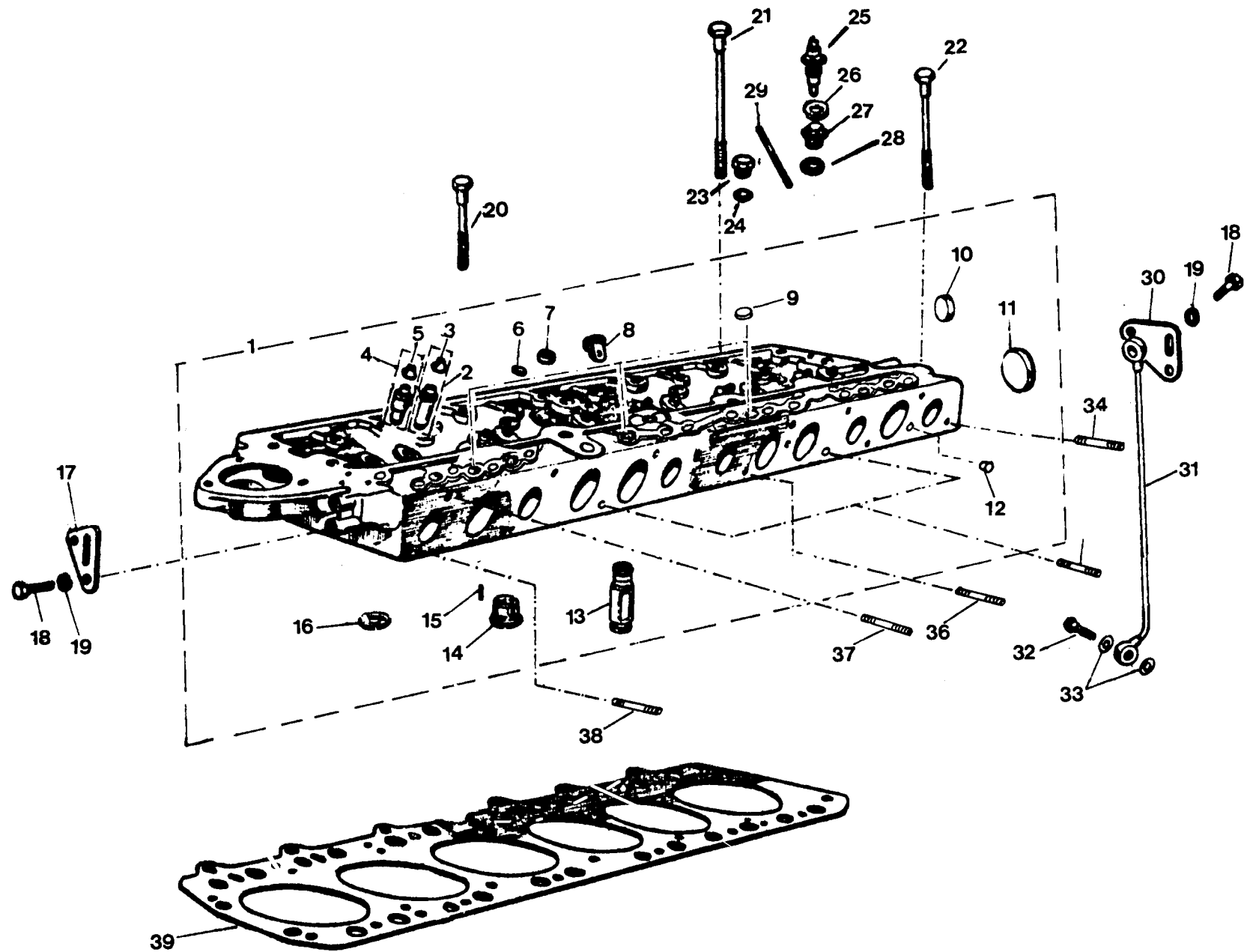


PUBLICACION N 883013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=CULATA 6C DIESEL
SUBGROUP=CYLINDER HEAD 6C DIE
SUBGROUPE=CULASSE 6C DIESEL

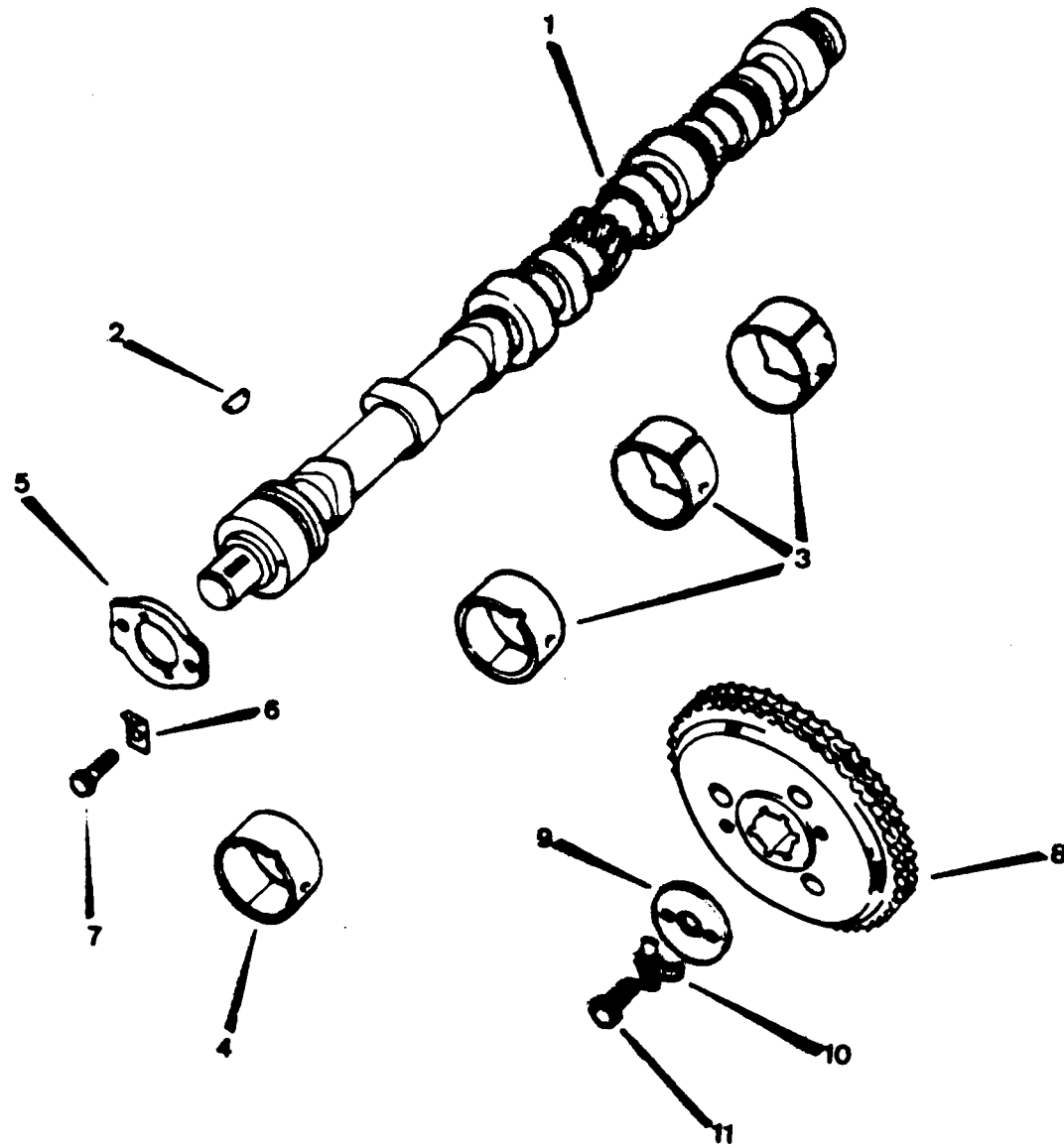
N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	191921	1	CONJ CULATA	CYLINDER HEAD ASSY	ENSEMBLE CULASSE	
2	605482	6	GUIA Y ANILLO	GUIDE AND OIL SEAL	GUIDE ET ANNEAU	
3	554727	3	CAPUCHON	OIL SEAL	ARRETOIR	
4	605483	6	GUIA Y ANILLO	GUIDE AND OIL SEAL	GUIDE ET ANNEAU	
5	112910	6	CAPUCHON	OIL SEAL	ARRETOIR	
6	250830	6	TAPON	CORE PLUG	BOUCHON	
7	525497	11	TAPON	CORE PLUG	BOUCHON	
8	524680	6	DEFLECTOR	SHROUD	DEFLECTEUR	
9	112614	3	TAPON	PLUG	BOUCHON	
10	602289	1	TAPON	PLUG	BOUCHON	
11	524765	1	TAPON	PLUG	BOUCHON	
12	604099	6	TAPON	PLUG	BOUCHON	
13	514224F1	12	TUBO	TUBE	TUYAU	
14	558168	6	TAPON	CORE PLUG	BOUCHON	
15	271881	6	FIJA	DOWEL	TIGE	
16	ERC7539	6	ASIEN TO VALVULA	VALVE SEAT	SIEGE DE SOUPAPE	
17	ERC2254	1	SOPORTE	BRACKET	SUPPORT	
18	182101	4	TORNILLO	BOLT	BOULON	
19	3075	4	ARANDELA	WASHER	RONDELLE	
20	247883	6	TORNILLO	BOLT	BOULON	
21	247723	7	TORNILLO	BOLT	BOULON	
22	247051	13	TORNILLO	BOLT	BOULON	
23	536577	2	TAPON	PLUG	BOUCHON	
24	243959	2	ARANDELA	WASHER	RONDELLE	
25	161511	1	TERMORESISTENCIA	THERMORESISTANCE	THERMORESISTANCE	
26	243959	1	ARANDELA	WASHER	RONDELLE	
27	546177	1	ADAPTADOR	ADAPTOR	ADAPTATEUR	
28	243972	1	ARANDELA	WASHER	RONDELLE	
29	596097	12	ESPARRAGO	STUD	GOUJON	
30	ERC2686	1	SOPORTE	BRACKET	SUPPORT	
31	275679	1	TUBO	PIPE	TUYAU	
32	597563	2	TORNILLO	BOLT	BOULON	
33	232039	4	ARANDELA	WASHER	RONDELLE	
34	252627	2	ESPARRAGO	STUD	GOUJON	



PUBLICACION N 280013
EDICION N 1GRUPO=L1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEURSUBGRUPO=CULATA 6C DIESEL
SUBGROUP=CYLINDER HEAD 6C DIE
SUBGROUPE=CULASSE 6C DIESEL

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
35	252623	2	ESPARFAGO	STUD	GOUJON	
36	252625	1	ESPARRAGO	STUD	GOUJON	
37	252625	8	ESPARFAGO	STUD	GOUJON	
38	252627	2	ESPARRAGO	STUD	GOUJON	
39	604000	1	JUNTA	JOINT	JOINT	

010006
010602
010603

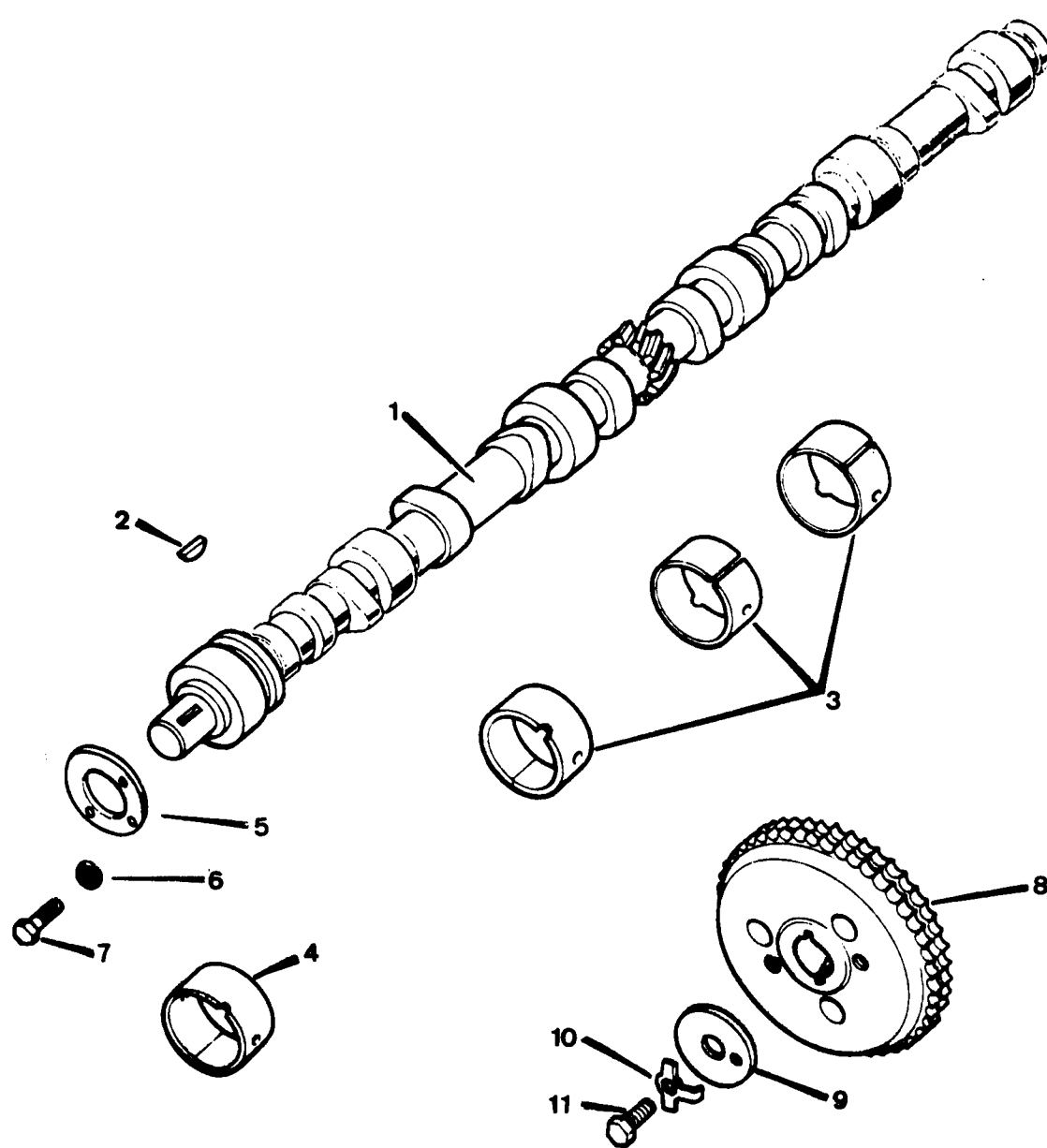


PUBLICACION N 383013
EDICION N 1

GRUPCE=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE LEVAS 4C G
SUBGROUP=CAMSHAFT 4C P
SUBGROUPE=ARBRE A CAMES 4C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5475	1	ARBOL DE LEVAS	CAMSHAFT	ARBRE A CAMES	
2	230313	1	CHAVETA	KEY	CHAVETTE	
3	519055	3	COJINETE	BEARING	COUSINET	
4	519054	1	COJINETE	BEARING	COUSINET	
5	ERC1561	1	PLACA	PLATE	PLAQUE	
6	2995	2	FIADOR	LOCKER	ATTACHE	
7	182112	2	TORNILLO	BOLT	BOULON	
8	568474	1	PI/ON	CHAIN WHEEL	PIGNON	
9	ERC5878	1	ARANDELA	WASHER	RONDELLE	
10	ERC7511	1	FIADOR	LOCK	ATACHE	
11	SH110250	1	TORNILLO	BOLT	BOULON	

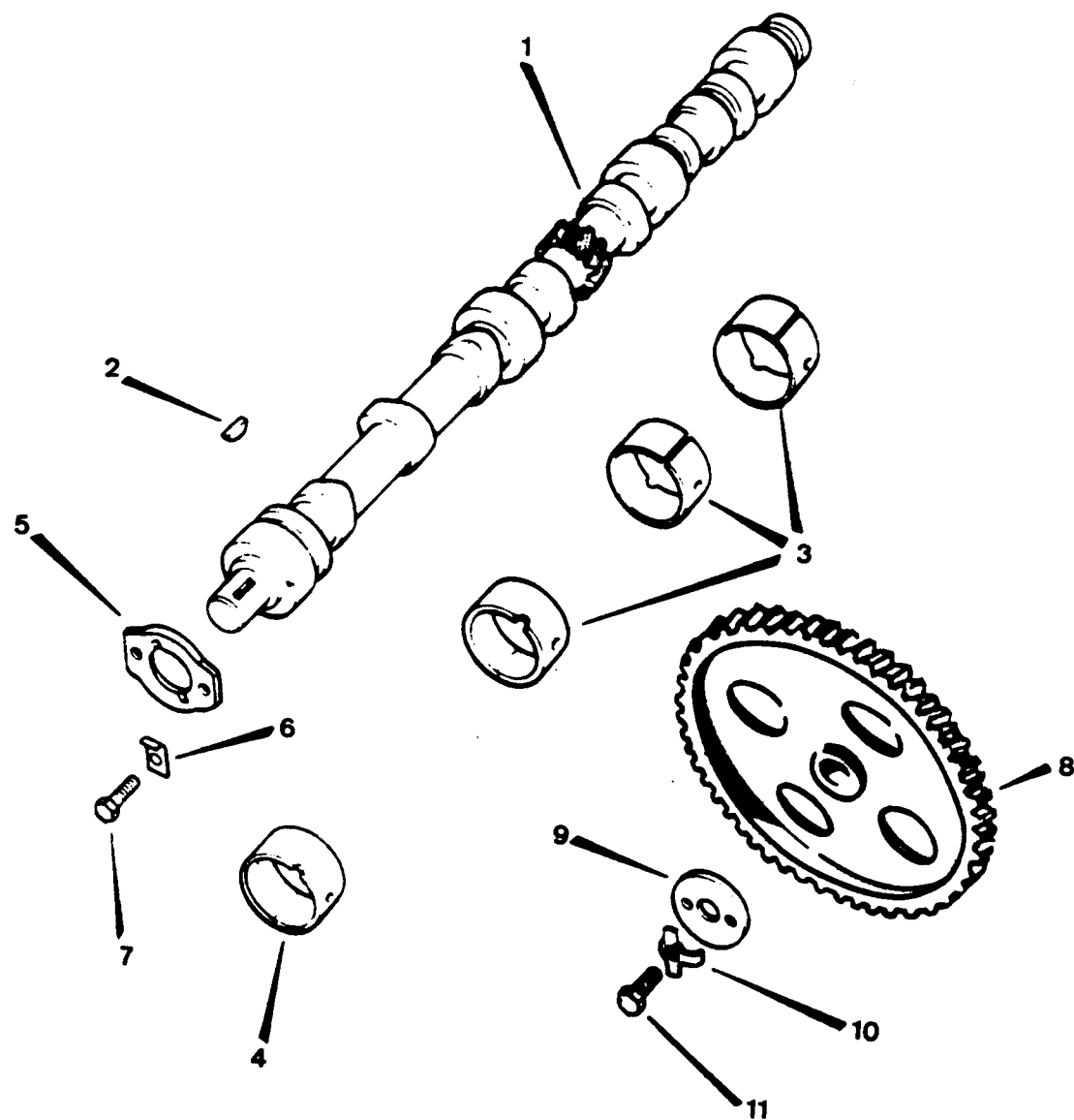


PUBLICACION N 230213
EDICION N 1

GRUPO=01 MOTOR
GRUPO=01 ENGINE
GRUPO=01 MOTEUR

SUBGRUPO=ARBOL DE LEVAS 6C G
SUBGROUP=CAMSHAFT 6C P
SUBGROUPE=ARBRE A CAMES 6C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTIMPER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	111273	1	ARBOL DE LEVAS	CAMSHAFT	ARBRE Y CAMES	
2	230313	1	CHAVETA	KEY	CLAVETT	
3	519055	5	COJINETE	BEARING	COUSSINET	
4	519054	1	COJINETE	BEARING	COUSSINET	
5	112471	1	PLACA	PLATE	PLAQUE	
6	3074	3	ARANDELA	WASHER	RONDELLE	
7	182113	3	TORNILLO	BOLT	BOULON	
8	604106	1	ENGRANAJE	GEAR	ENGRANAGE	
9	ERC5808	1	PLACA	PLATE	PLAQUE	
10	ERC7011	1	FLADOF	LOCKER	ATTACHE	
11	SH110050	1	TORNILLO	BOLT	BOULON	

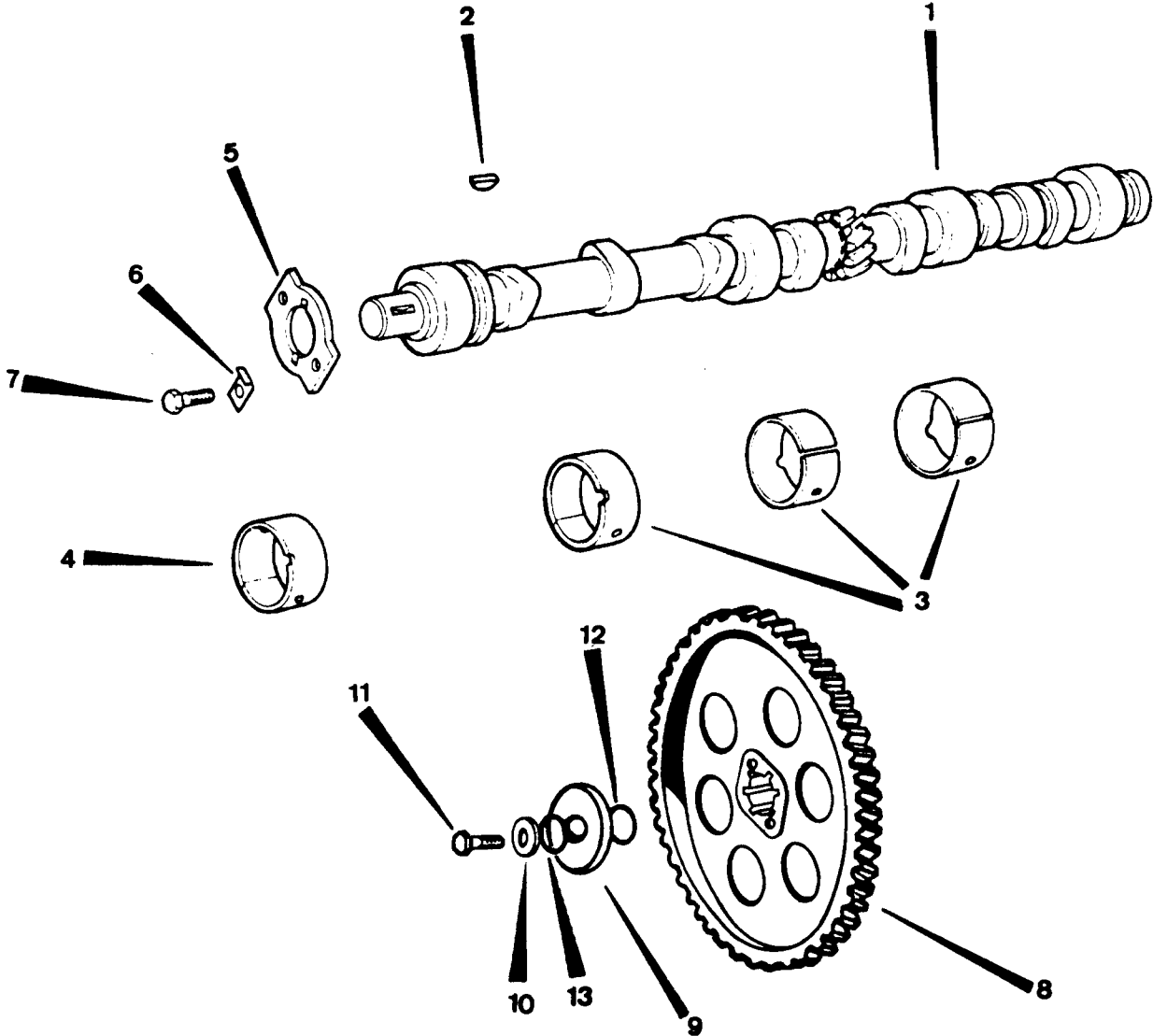


PUBLICACION N 330013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=ARBOL DE LEVAS 4C D
SUBGROUP=CAMSHAFT 4C D
SUBGROUPE=ARBRE A CAMES 4C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5475	1	ARBOL DE LEVAS	CRANSHAFT	ARBRE A CAMES	
2	230313	1	CHAVETA	KEY	CHAVETTE	
3	519055	3	COJINETE	BEARING	COUSSINET	
4	519054	1	COJINETE	BEARING	COUSSINET	
5	ERC1561	1	PLACA	PLATE	PLAQUE	
6	2995	2	FIADOR	LOCKER	ATTACHE	
7	182112	2	TORNILLO	BOLT	BOULON	
8	112685	1	ENGRANAJE	GEAR	ENGRANAGE	
9	ERC5868	1	ARANDELA	WASHER	RONDELLE	
10	ERC7511	1	FIADOR	LOCK	ATACHE	
11	SH111250	1	TORNILLO	BOLT	BOULON	

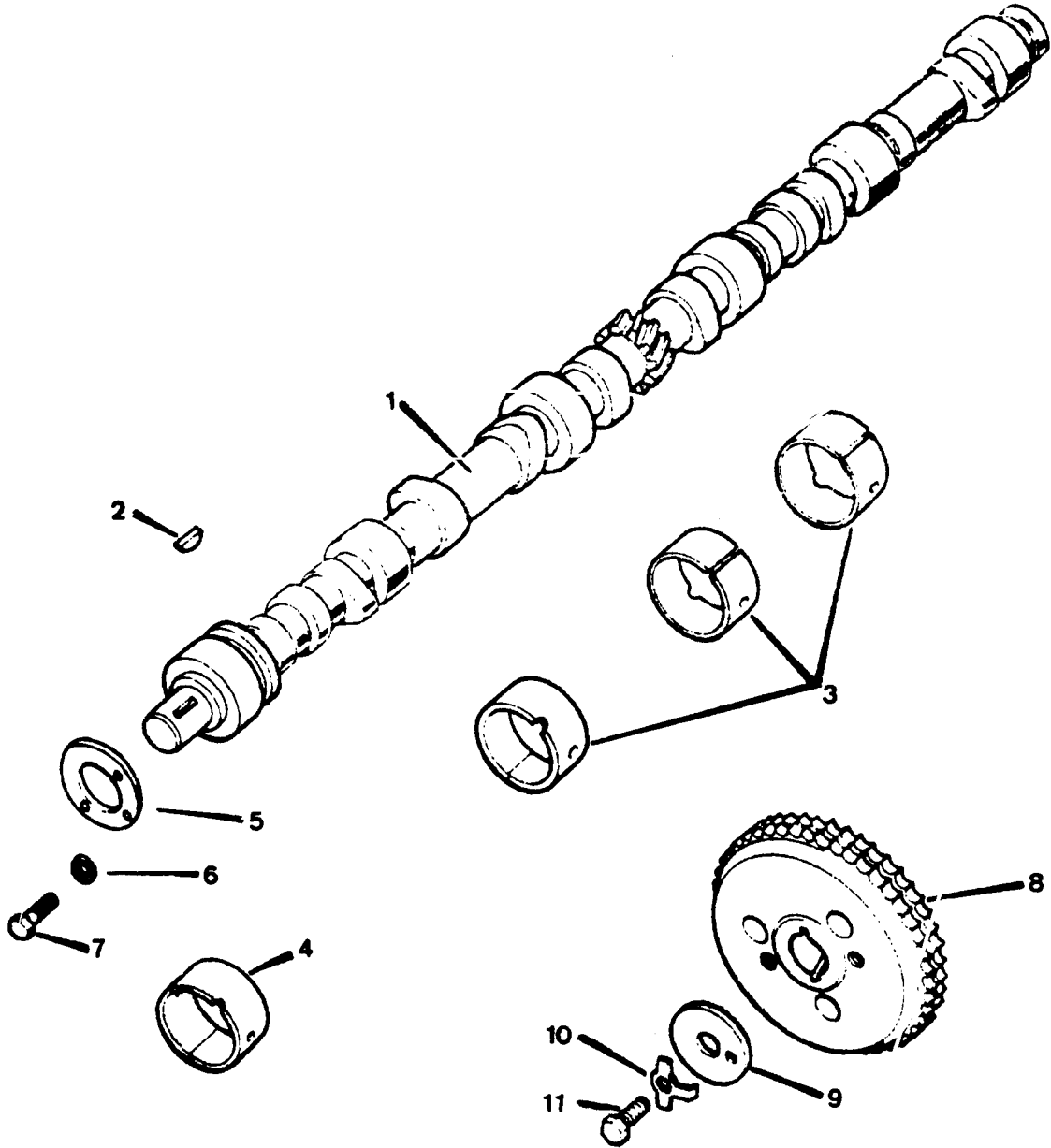


PUBLICACION N 890013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE 4C D TURBO
SUBGROUPE=CAMSHAFT 4C D TURBO
SUBGROUPE=ARBRE A C 4C D TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	ERC5475	1	ARBOL DE LEVAS	CAMSHAFT	ARBRE A CAMES	
2	230313	1	CHAVETA	KEY	CHAVETTE	
3	519055	3	COJINETE	BEARING	COUSSINET	
4	519054	1	COJINETE	BEARING	COUSSINET	
5	EPC1561	1	PLACA	PLATE	PLAQUE	
6	2995	2	FIADOR	LOCKER	ATTACHE	
7	182117	2	TORNILLO	BOLT	BOULON	
8	ETC4014	1	ENGRANAJE	GEAR	ENGRANAGE	
9	ERC8847	1	PLACA	PLATE	PLAQUE	
10	WC110061	1	ARANDELA	WASHER	RONDELLE	
11	ETC4010	1	TORNILLO	BOLT	BOULON	
12	ERC8849	1	ANILLO	RING	ANNEAU	
13	ETC4076	1	ANILLO	RING	ANNEAU	

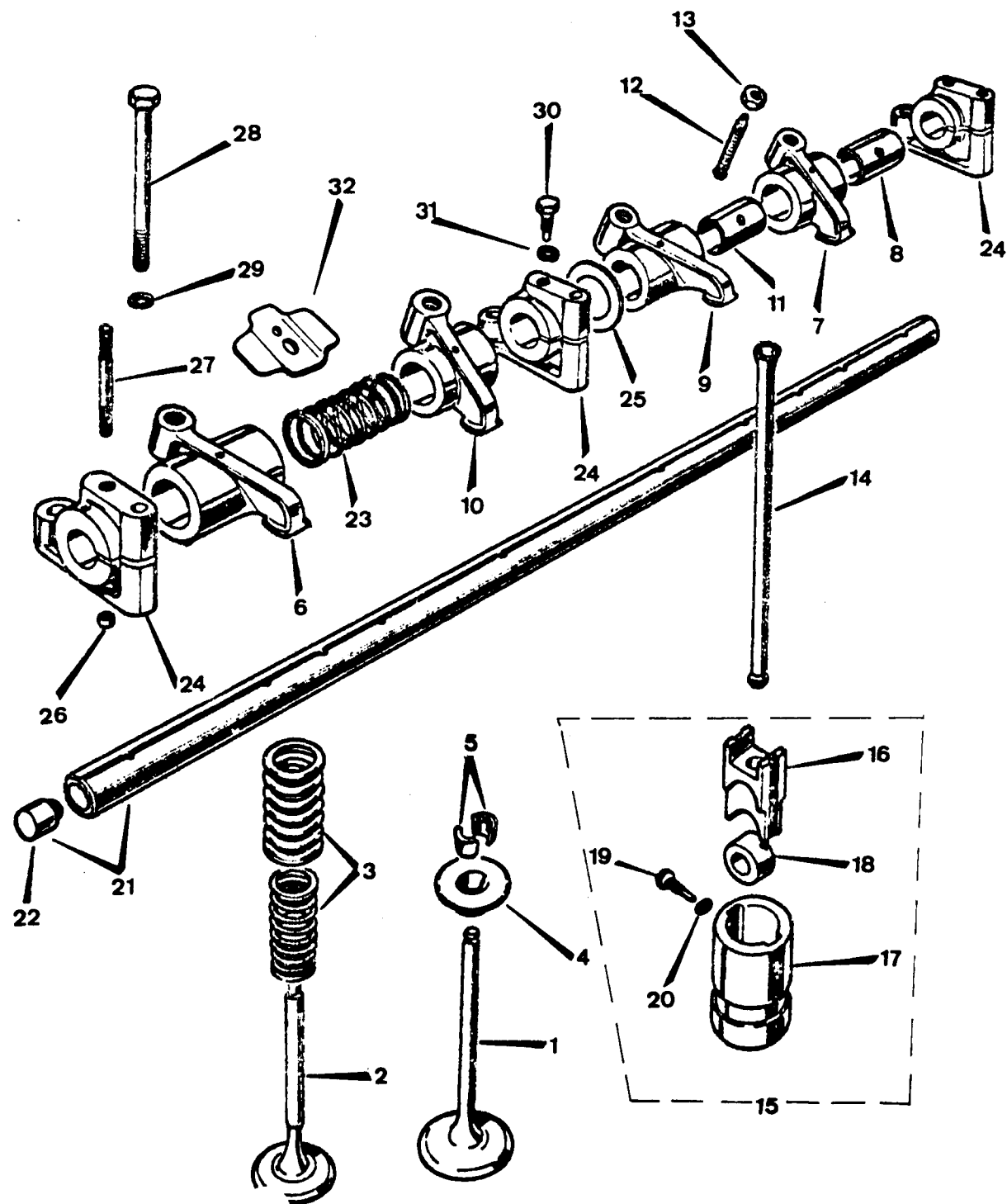


PUBLICACION N 980013 GRUPO=01 MOTOR
 EDICION N 1 GROUP=01 ENGINE
 GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE LEVAS 6C D
 SUBGROUP=CAMSHAFT 6C D
 SUBGROUPE=ARBRE A CAMES 6C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	111273	1	ARBOL DE LEVAS	CAMSHAFT	ARBRE A CAMES	
2	230313	1	CHAVETA	KEY	CLAVETT	
3	519055	5	COJINETE	BEARING	COUSSINET	
4	519054	1	COJINETE	BEARING	COUSSINET	
5	112471	1	PLACA	PLATE	PLAQUE	
6	3074	3	ARANDILLA	WASHER	RONDELLE	
7	182113	3	TORNILLO	BOLT	BOULON	
8	604058	1	ENGRANAJE	GEAR	ENGRANAJE	
9	ERC5868	1	PLACA	PLATE	PLAQUE	
10	ERC7511	1	FIADOR	CATCH	ATACHE	
11	SH110250	1	TORNILLO	BOLT	BOULON	

010008
010700



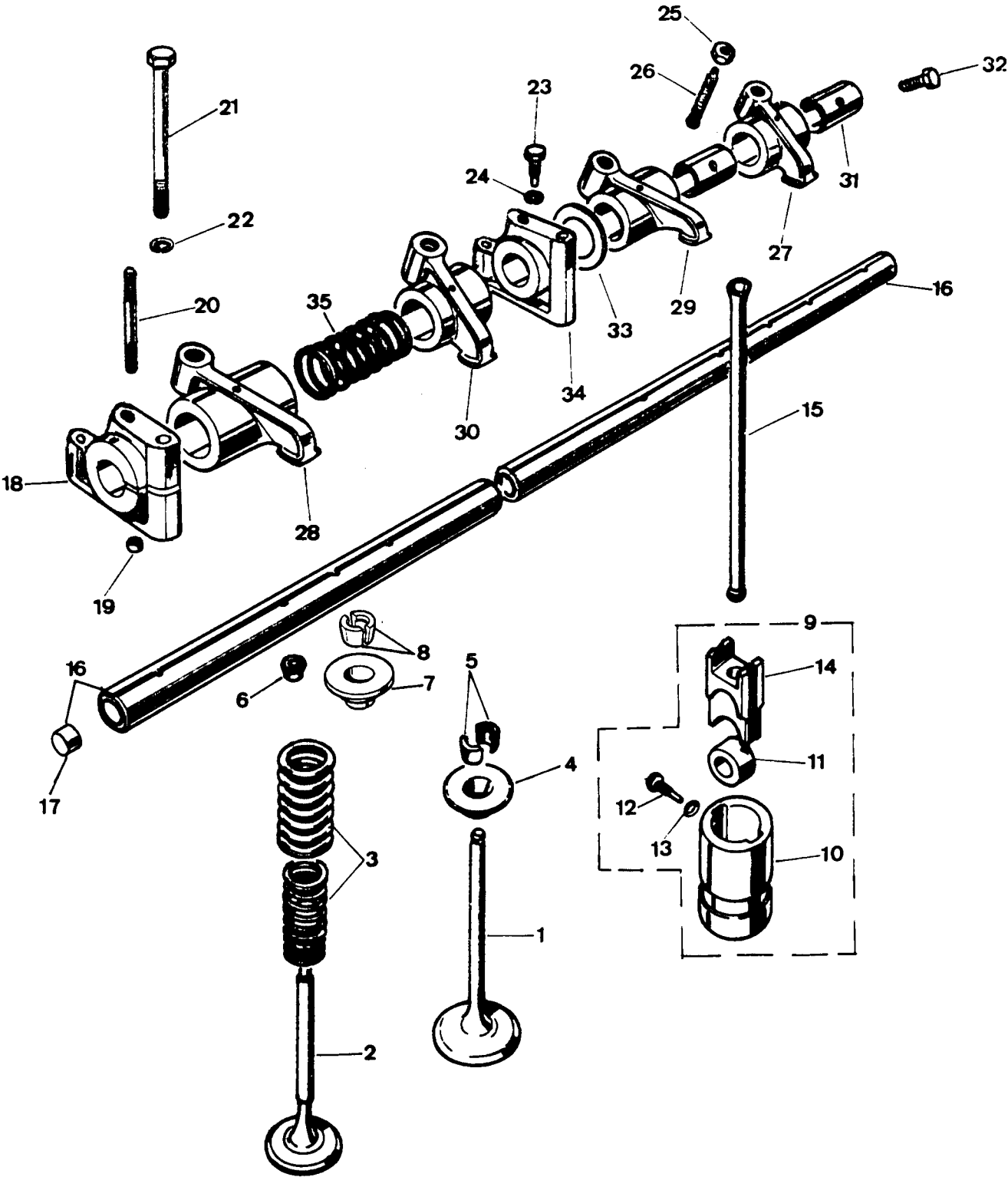
PUBLICACION N 880513
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE BALANCI4C G
SUBGROUP=VALVE GEAR AND 4C P
SUBGROUPE=AXE DE CULBUTEU 4C E

N.FIG PLATE N.FIG	N.PIEZA PARTNMBEP N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	277593	4	VALVULA ADMISION	INLET VALVE	SOUPPAPE ADMISION	
2	557967	4	VALVULA ESCAPE	EXHAUST VALVE	SOPAPE ECHEPPEMENT	
3	568550	8	MUELLE	SPRING	RESSORT	
4	268292	8	TAPA	CUP	COUVERCLE	
5	268293	16	FIADOR	SPLIT CONE	ATTACHE	
6	512207	2	BALANCIN ESCAPE L I	ROCKER EXHAUST LI	CULBUTEUR D ECHA C G	
7	512208	2	BALANCIN ESCAPE L D	ROCKER EXHAUST RH	CULBUTEUR D ECHA	
8	247614	4	CASQUILLO	BUSH	BAGUE	
9	512209	2	BALANCIN ADMISION	ROCKER INLET LH	CULBUTEUR ADMISION	
10	512210	2	BALANCIN ADMISION L	ROCKER INLET R H	CULBUTEUR ADMISSION	
11	247614	4	CASQUILLO	BUSH	BAGUR	
12	506814	8	TORNILLO	SCREW	VIS	
13	180251	8	CONTRATUERCA	LOCKNUT	ECROU BLOCAGE	
14	546798	8	VARILLA	PUSH ROD	TRINGLE	
15	507829	8	CONJ EMPUJADOR	TAPPET ASSY	EMSEMBLE POSSOIR	
16	507026	8	TAQUE	TAPPET	POUSOIR SOPAPE	
17	502473	8	GUIA	TAPPET GUIDE	GUIDE	
18	ERC1299	8	RODILLO	ROLLER	GALET	
19	507025	8	TORNILLO	BOLT	VIS	
20	273069	8	ARANDELA	COPPER WASHER	RONDELLE	
21	ERC6341	1	EJE	SHAFT	AXE	
22	ERC6337	2	TAPON	PLUG	BOUCON	
23	247040	4	MUELLE	SPRING	RESSORT	
24	554602	5	SOPORTE	BRACKET	SUPPORT	
25	525389	6	ARANDELA	WASHER	RONDELLE	
26	277956	3	FIJA	DOVEL	TIGE	
27	502656	3	ESPARRAGO	STUD	GOIJON	
28	525500	5	TORNILLO	BOLT	BOULON	
29	3075	5	ARANDELA	WASHER	RONDELLE	
30	525390	1	TORNILLO	SCREW	VIS	
31	3075	1	ARANDELA	WASHER	RONDELLE	
32	ERC2696	1	PLACA	PLATE	PLAQUE	

010021
010702



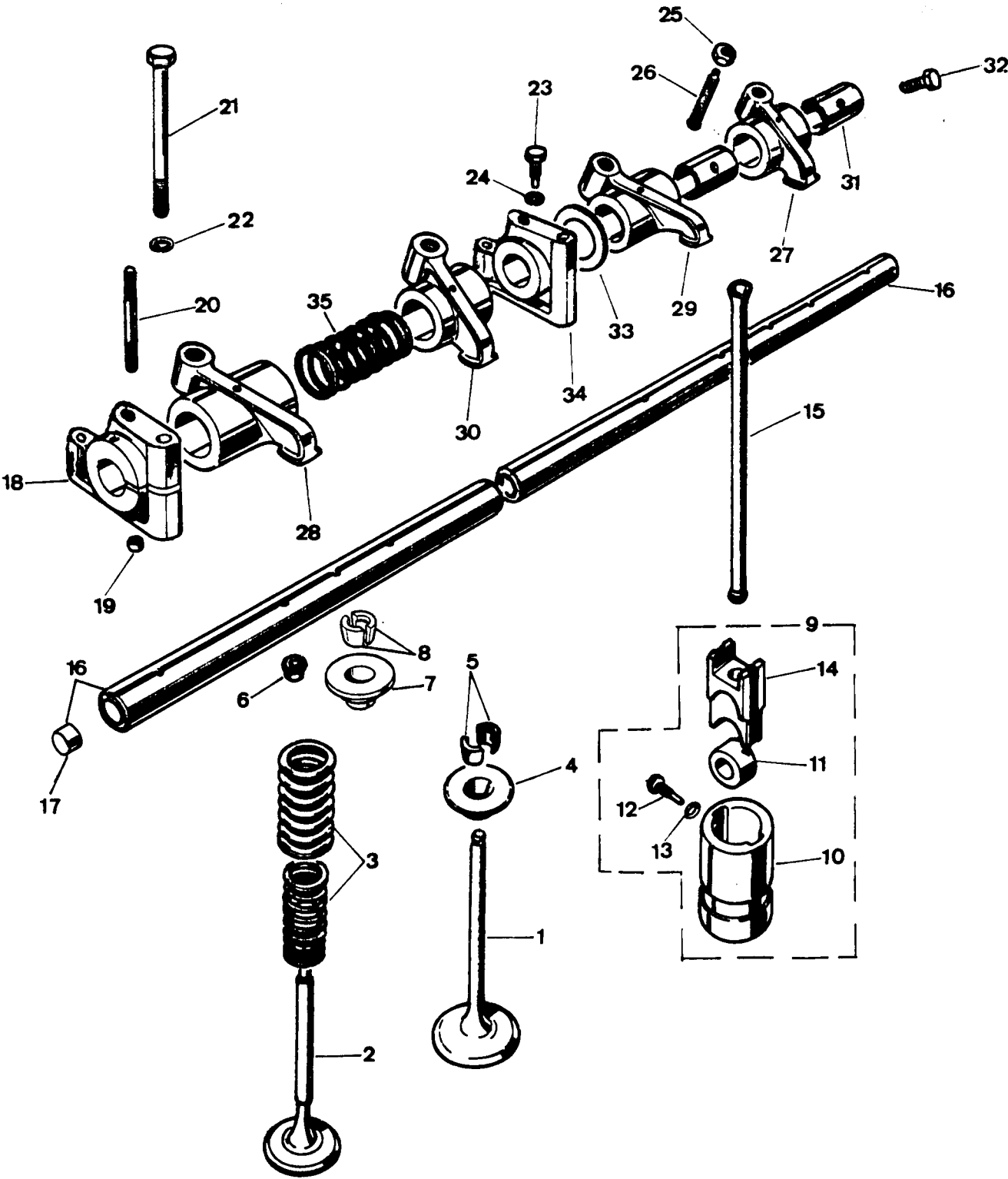
PUBLICACION N 830013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE BALANCI6C 6
SUBGROUP=VALVE GEAR AND 6C P
SUBGROUPE=AXE DE CULBUTEU 6C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	277593	6	VALVULA ADMISION	INLET VALVE	SOPAPE ADMISION	
2	557967	6	VALVULA ESCAPE	EXHAUST VALVE	SOPAPE ECHAPPEMENT	
3	568551	12	MUELLE	SPRING	RESSORT	
4	268292	6	TAPA	COVER	COUVERCLE	
5	268293	12	FIADOR	CATCH	ATTACHE	
6	512144	6	TAPA	COVER	COUVERCLE	
7	512143	6	FIADOR	CATCH	ATTACHE	
8	512142	12	FIADOR	CATCH	ATTACHE	
9	507829	12	CONJ EMPUJADOR	TAPPET ASSY	EMSEMBLE POSSORI	
10	502473	12	GUIA	GUIDE	GUIDE	
11	ERC1399	12	RODILLO	TAPPET ROLLER	GALET DE POUSSOIR	
12	507025	12	TORNILLO	BOLT	BOULON	
13	273069	12	ARANDELA	WASHER	RONDELLE	
14	507026	12	TAQUE	VALVE TAPPET	POSSOIR DE SOUPAPE	
15	546798	12	VARILLA	ROD	TPINGLE	
16	GC4113	2	CONJ EJE	SHAFT ASSY	EMSEMBLE AXE	
17	ERC6337	4	TAPON	PLUG	BOUCHON	
18	554602	6	SOPORTE	SUPPORT	SUPPORT	
19	277956	3	FIJA	DOWEL	TIGE	
20	502656	4	ESPARRAGO	STUD	GOIJON	
21	525500	7	TORNILLO	BOLT	BOULON	
22	3075	7	ARANDELA	WASHER	RONDELLE	
23	525390	2	TORNILLO	BOLT	BOULON	
24	3075	2	ARANDELA	WASHER	RONDELLE	
25	180251	12	TUERCA	NUT	ECROU	
26	506814	12	TORNILLO	BOLT	BOULON	
27	512208	3	BALANCIN ESCAPE L D	ROCKER EXHAUST R H	CULBUTEUR ECHAPP C D	
28	512207	3	BALANCIN ESCPA L I	ROCKER EXHAUST L H	CULBUTEUR ECHAPP C G	
29	512206	3	BALANCIN ADMISI L	ROCKER INDUSTI R H	CULBUTEUR ADMISS C D	
30	512205	3	BALANCIN ADMISI L	ROCKER INDUSTI L H	CULBUTEUR ADMISS C G	
31	247614	6	CASQUILLO	BUSCH	BAGUE	
32	189185	1	TORNILLO	BOLT	BOULON	
33	525389	8	ARANDELA	WASHER	RONDELLE	
34	111194	1	SOPORTE	SUPPORT	SUPPORT	

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PUBLICACION N 890013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE BALANCI6C 6
SUBGROUP=VALVE GEAR AND 6C P
SUBGROUPE=AXE DE CULBUTEU 6C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
35	247041	6	MUELLE	SPRING	RESSORT	

PUBLICACION N 880013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=ARBOL DE BALANCI4C D
SUBGROUP=VALVE GEAR AND 4C D
SUBGROUPE=AXE DE CULBUTEU 4C D

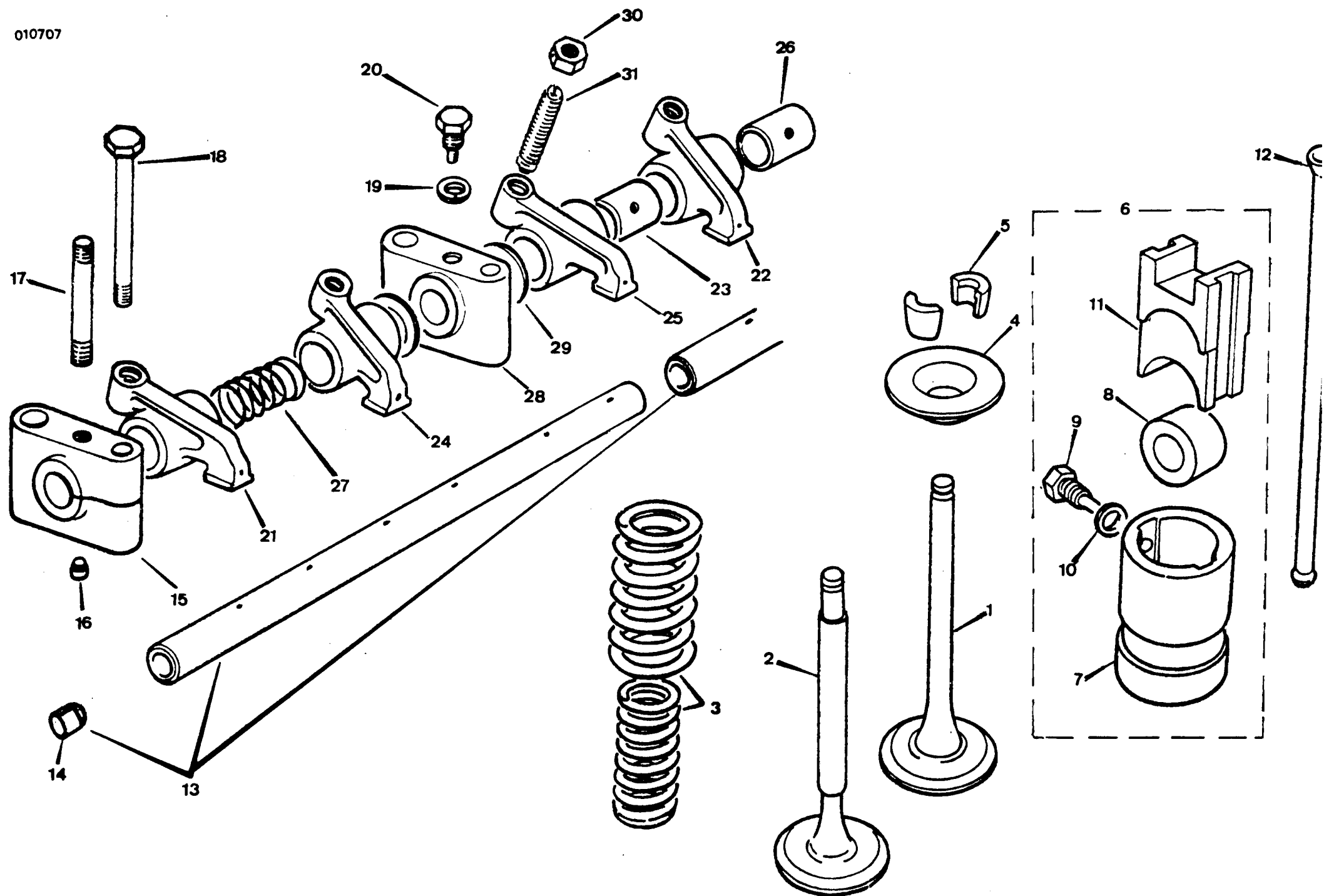
N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527240F1	4	VALVULA ADMISION	INLET VALVE	SOUPAPE ADMISSION	
2	550198F1	4	VALVULA ESCAPE	EXHAUST VALVE	SOUPAPE ECHAPPEMENT	
3	568550	8	MUELLE	SPRING	RESSORT	
4	268292	8	TAPA	COVER	COUVERCLE	
5	268293	16	FIADOR	SPLIT CONE	ATTACHE	
6	507829	8	CONJ EMPUJADOR	TAPPET ASSY	ENSEMBLE POUSSOIR	
7	502473	8	GUIA	TAPPET GUIDE	GUIDE	
8	ERC1399	8	RODILLO	ROLLER	GALLI	
9	507025	8	TORNILLO	BOLT	BOULON	
10	273069	8	ARANDELA	WASHER	RONDELLE	
11	507026	8	TAQUE	TAPPET	POUSSOIR SOUPAPE	
12	546799	3	VARILLA	PUSH ROD	TRIANGLE	
13	ERC6341	1	EJE	SHAFT	AXE	
14	ERC6337	2	TAPON	PLUG	BOUCHON	
15	523181	5	SOPORTE	SUPPROT	SUPPORT	
16	277956	3	FIJA	DOWEL	TIGE	
17	604091	3	ESPARRAGO	STUD	GOIJON	
18	182138	5	TORNILLO	BOLT	BOULON	
19	3075	1	ARANDELA	WASHER	RONDELLE	
20	525390	1	TORNILLO	SCREW	VIS	
21	274772	2	BALANCIN ESCAPE L I	ROCKER EXHAUST L H	CULBUTEUR ECHAPP	
22	274773	2	BALANCIN ESCAPE L D	ROCKER EXHAUST R H	CULBUTEUR ECHAPP	
23	247737	4	CASCUILLO	BUSCH	BAQUE	
24	274775	2	BALANCIN ADMISION LD	ROCKER INLET R H	CULBUTEUR ADMISSI CD	
25	274774	2	BALANCIN ADMISION	ROCKER INLET L H	CULBUTEUR ADMISSI CG	
26	247738	4	CASCUILLO	BUSH	BAQUE	
27	247040	4	MUELLE	SPRING	RESSORT	
29	247157	8	ARANDELA	WASHER	RONDELLE	
30	180251	8	CONSTRATUERCA	LOCKNUT	ECHOU BLOCAGE	
31	506814	8	TORNILLO	SCREW	VIS	

PUBLICACION N 953013
EDICION N 1

GRUPO=C1 MOTOR
GROUP=C1 ENGINE
GROUPE=C1 MOTEUR

SUBGRUPO=ARBOL DE 4C D TURBO
SUBGROUP=VALVE GEA 4C D TURBO
SUBGROUPE=AXE DE CU 4C D TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	112999	4	VALVULA ADMISION	INLET VALVE	SOUPAPE ADMISSION	
2	113000	4	VALVULA ESCAPE	EXHAUST VALVE	SOUPAPE ECHAPPEMENT	
3	568551	8	MUELLE	SPRING	RESSORT	
4	268292	8	TAPA	COVER	COUVERCLE	
5	268293	16	FIADOR	SPLIT CONE	ATTACHE	
6	507829	8	CONJ EMPUJADOR	TAPET ASSY	ENSEMBLE POUSSOIR	
7	502473	8	GUIA	TAPPET GUIDE	GUIDE	
8	ERC1399	8	RODILLO	ROLLER	GALET	
9	507025	8	TORNILLO	BOLT	BOULON	
10	273069	8	ARANDELA	WASHER	RONDELLE	
11	507026	8	TAQUE	TAPPET	POUSSOIR SOUPAPE	
12	546799	8	VARILLA	PUSH ROD	TRINGLE	
13	ERC6341	1	EJE	SHAFT	AXE	
14	ERC6337	2	TAPON	PLUG	BOUCHON	
15	523181	5	SOPORTE	SUPPORT	SUPPORT	
16	277956	3	FIJA	DOWEL	TIGE	
17	604091	3	ESPARPAGO	STUD	GOUJON	
18	182139	5	TORNILLO	BOLT	BOULON	
19	3075	1	ARANDELA	WASHER	RONDELLE	
20	525390	1	TORNILLO	SCREW	VIS	
21	274772	2	BALANCIN ESCAPE L I	ROCKER EXHAUST L H	CULBUTEUR ECHAPP C G	
22	274773	2	BALANCIN ESCAPE L D	ROCKER EXHAUST R H	CULBUTEUR ECHAPP C D	
23	247737	4	CASQUILLO	BUSH	BAGUE	
24	274775	2	BALANCIN ADMISION LD	ROCKER INLET R H	CULBUTEUR ADMISSI CD	
25	274774	2	BALANCIN ADMISION LI	ROCKER INLET L H	CULBUTEUR ADMISSI CG	
26	247738	4	CASQUILLO	BUSH	BAGUE	
27	247040	4	MUELLE	SPRING	RESSORT	
29	247153	8	ARANDELA	WASHER	RONDELLE	
30	180251	8	CONTRATUERCA	LOCKNUT	ECROU BLOCAGE	
31	506614	8	TORNILLO	SCREW	VIS	



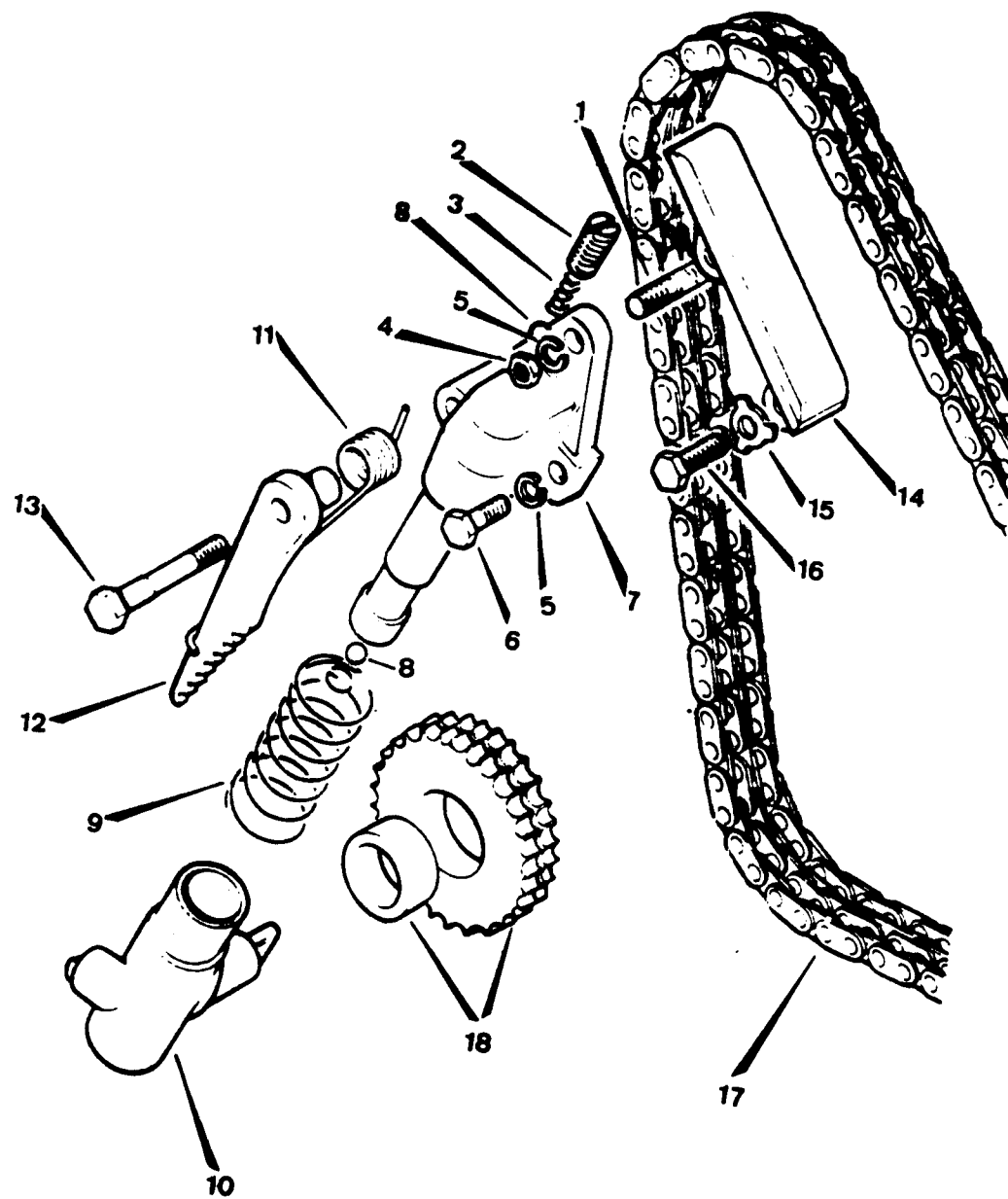
PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ARBOL DE BALANCI6C D
SUBGROUP=VALVE GEAR AND 6C D
SUBGROUPE=AXE DE CULBUTEU 6C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	527240F1	6	VALVULA ADMISION	INLET VALVE	VOUPAPE D ADMISSION	
2	553198F1	6	VALVULA ESCAPE	EXHAUST VALVE	SOUPAPE D ECHAPPEMEN	
3	568550	12	MUELLE	SPRING	RESSORT	
4	268292	12	TAPA	COVER	COUVERCLE	
5	268293	24	FIADOR	CATCH	ATTACHE	
6	507829	12	CONJ EMPUJADOR	VALVE TAPPET ASSY	EMSEMBLE POUWSSOIR S	
7	502473	12	GUIA	GUIDE	GUIDE	
8	ERC1399	12	RODILLO	TAPPET ROLLER	GALET DE POUSSOIR	
9	507025	12	TORNILLO	SCREW	VIS	
10	273009	12	ARANDELA	WASHER	RONDELLE	
11	507026	12	TAQUE	VALVE TAPPET	POSSOIR DE SOPAPE	
12	546790	12	VARILLA	ROD	TRINGLE	
13	604005	2	EJE	SHAFT	AXE	
14	ERC6337	4	TAPON	PLUG	BOUCHON	
15	523181	6	SOPORTE	SUPPORT	SUPPORT	
16	277956	4	FIJA	DOWEL	TIGE	
17	604001	4	ESPARRAGO	STUD	GOUJON	
18	182135	7	TORNILLO	BOLT	BOULON	
19	3075	2	ARANDELA	WASHER	RONDELLE	
20	525390	2	TORNILLO	SCREW	VIS	
21	274772	3	BALANCI' ESCAPE L	EXHAUST ROCKER L H	CULBUTEUR D ECHA C 6	
22	274773	3	BALANCI' ESCAPE L D	EXHAUST ROCKER RH	CULBUTEUR D ECHA C D	
23	247738	6	CASQUILLO	BUSH	BAGUE	
24	274774	3	BALANCI' ADMISI L I	INLET ROCKER L H	CULBUTEUR D ADMI C 6	
25	274775	3	BALANCI' ADMISI L D	INLET ROCKER R H	CULBUTEUR D ADMI C D	
26	247737	6	CASQUILLO	BUSH	BAGUE	
27	247040	6	MUELLE	SPRING	RESSOERT	
28	110430	1	SOPORTE	SUPPORT	SUPPORT	
29	247153	10	ARANDELA	WASHER	RONDELLE	
30	180251	12	TUERCA	NUT	ECROU	
31	506814	12	TORNILLO	BOLT	BOULON	

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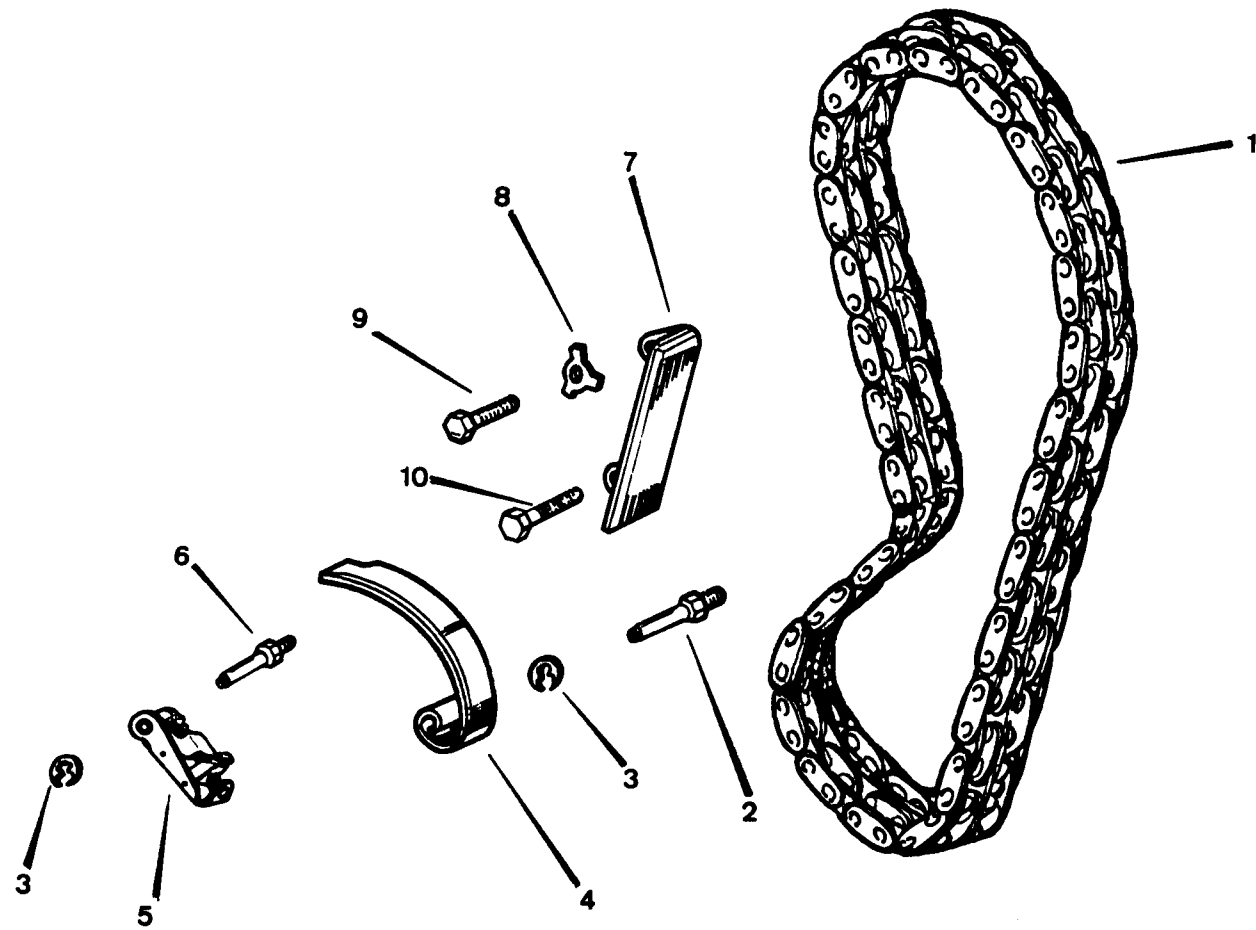
PUBLICACION N 980013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CADENA DISTRIBU 4C G
SUBGROUP=TENSIONER MECHA 4C P
SUBGROUPE=CHAINE DISTRIBU 4C E

N.FIG PLATE N.FIG	N.PIEZA PARTNUMBER N.PIECE	CAN QTY OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	247144	1	ESPARRAGO	STUD	GOUJON	
2	250009	1	TORNILLO	BOLT	BOULON	
3	233328	1	MUELLE	SPRING	RESSORT	
4	181185	1	TUERCA	NUT	ECROU	
5	3075	2	ARANDELA	WASHER	RONDELLE	
6	182124	1	TORNILLO	BOLT	BOULON	
7	247912	1	PISTON	PISTON	PISTON	
8	3739	1	BOLA	STEEL BALL	BILLE	
9	233328	1	MUELLE	SPRING	RESSORT	
10	277388	1	CILINDRO	CYLINDER	CYLLINDER	
11	267451	1	MUELLE	SPRING	RESSORT	
12	ERC5472	1	TRINQUETE	RATCHET	TRANQUET	
13	247199	1	TORNILLO	BOLT	BOULON	
14	275234	1	ANTIVIBRADOR	VIBRATION DAMPER	AMORTISSEUR VIBRATED	
15	557523	2	FIADOR	LOCKING PLATE	ATTACHE	
16	182111	2	TORNILLO	BOLT	BOULON	
17	504375	1	CADENA	TIMING CHAIN	CHAINE DISTRIBUTION	
18	236067	1	PI/CN	IDLER WHEEL	PIGNON	

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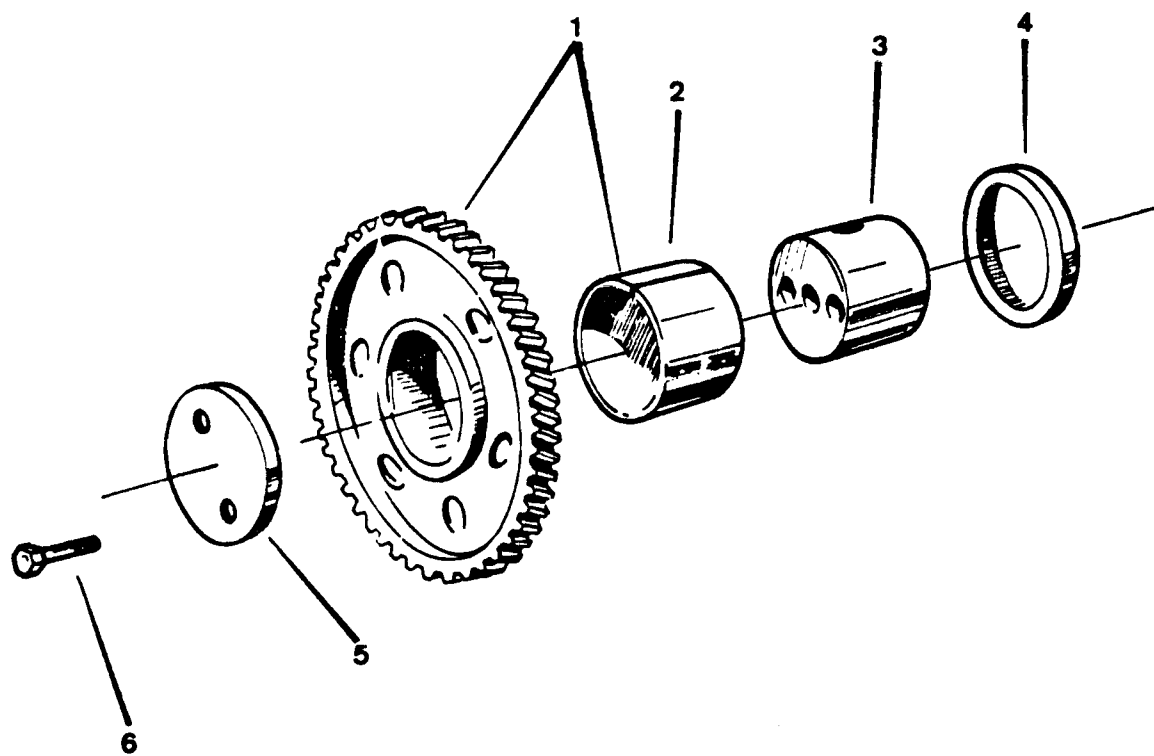
HOJA= 45 T.V= 109

PUBLICACION N 883013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=CADENA DISTRIBU 6C G
SUBGROUP=TENSIONER MECHA 6C P
SUBGROUPE=CHAINE DISTRIBU 6C E

N.FIG	N.PIEZA	CAN				
PLATE	PARTINUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	117834	1	CADENA	CHAIN	CHAIN	
2	GC4132	1	TORNILLO	BOLT	BOULON	
3	111147	2	ARANDELA	WASHER	RONDELLE	
4	GC4130	1	MUELLE	SPRING	RESSORT	
5	117835	1	CONJUNTO TENSOR	TENSIONER MECHANISM	ENSEMBLE TENDEUR	
6	GC4131	2	TORNILLO	BOLT	BOULON	
7	275234	1	ANTIVIBRADOR	VIBRATION DAMPER	AMORTISSEUR DE VIBRA	
8	557523	2	ARANDELA	WASHER	RONDELLE	
9	253002	1	TORNILLO	BOLT	BOULON	
10	183121	1	TORNILLO	BOLT	BOULON	

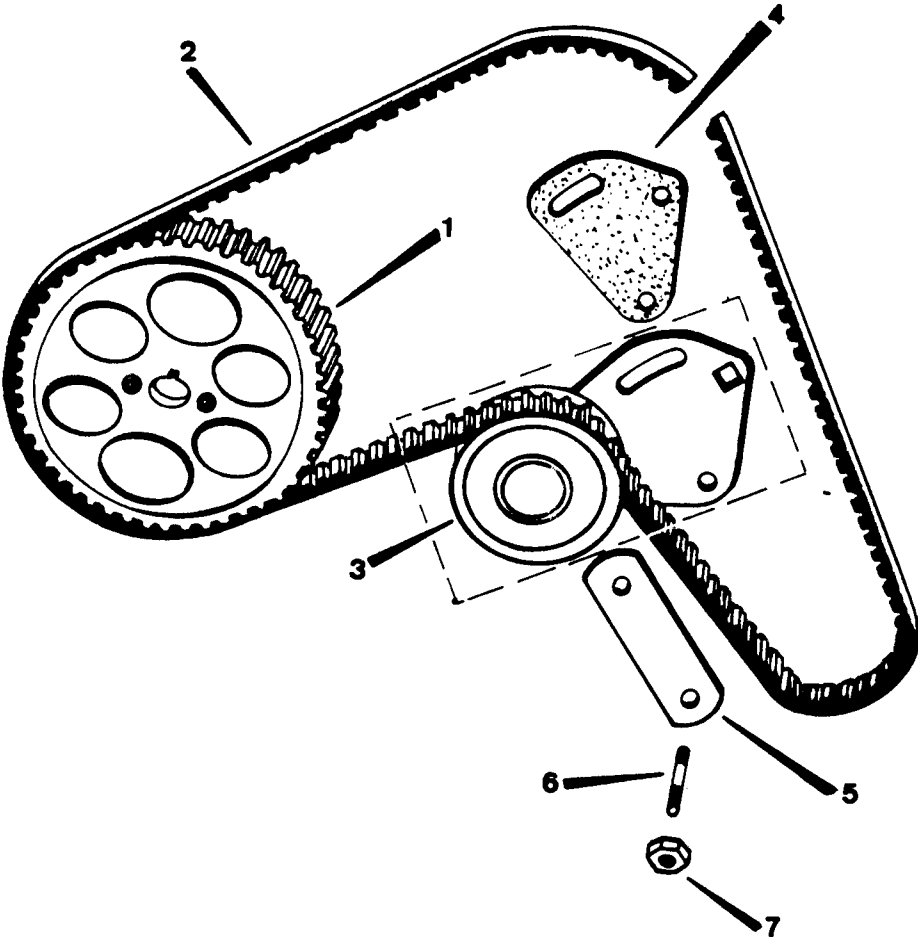


PUBLICACION N 980013
EDICION N 1

GRUPO=01 MOTOR
GRUPE=01 ENGINE
GROUPE=01 MOTEUR

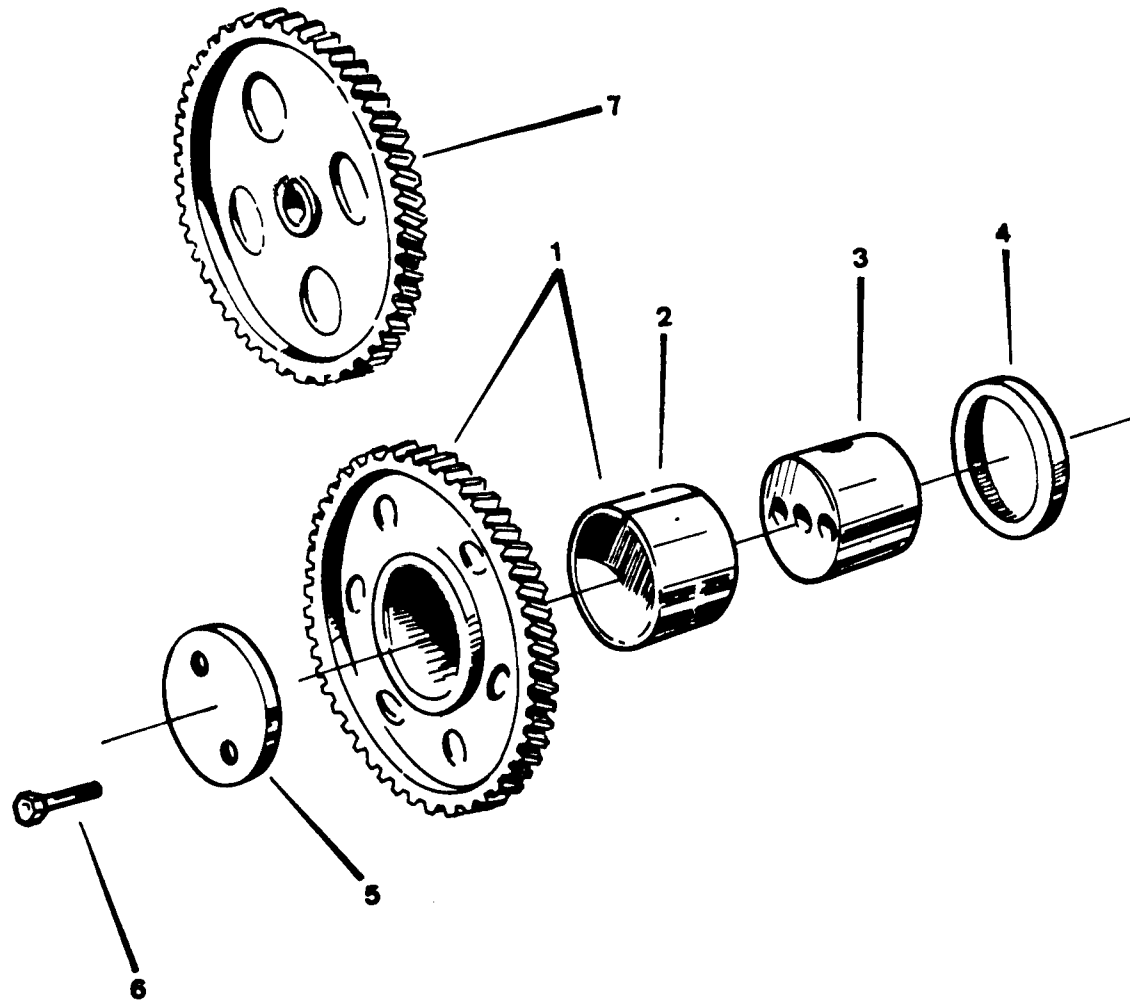
SUBGRUPO=ENGRANAJE DISTR 4C D
SUBGROUP=GEAR DISTRIBUIT 4C D
SUBGROUPE=ENGRANAGE DISTR 4C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
N.FIG	N.PIECE	OUT				
1	117947	1	ENGRANAJE	GEAR	ENGRANAGE	
2	111227	1	CASQUILLO	BUSH	BAGUE	
3	112669	1	EJE	SHAFT	AXE	
4	604063	1	ARANDELA	WASHER	RONDELLE	
5	604064	1	PLACA	PLATE	PLAQUE	
6	256047	2	TORNILLO	BOLT	BOULON	



PUBLICACION N 880013
EDICION N 1GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEURSUBGRUPO=ENGRANAJE 4C D TURBO
SUBGROUP=GEAR DIST 4C D TURBO
SUBGROUPE=ENGRANAGE 4C D TURBO

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	113190	1	ENGRANAJE	GEAR	ENGRANAGE	
2	ERC7763	1	CORREA	BELT	COURROIE	
3	118529	1	TENSOR	TENSIONER MECHANISM	TENDEUR	
4	ERC8864	1	JUNTA	JOINT	JOINT	
5	ERC7768	1	TENSOR	ADJUSTING LINK	TENDEUR	
6	TE108161	2	ESPARRAGO	STUD	GOUJON	
7	181160	2	TUERCA	NUT	ECROU	



HOJA= 48 T.V= 109

PUBLICACION N 880013
EDICION N 1

GRUPO=01 MOTOR
GROUP=01 ENGINE
GROUPE=01 MOTEUR

SUBGRUPO=ENGRANAJE DISTR 6C D
SUBGROUP=GEAR DISTRIBUIT 6C D
SUBGROUPE=ENGRANAGE DISTR 6C D

N.FIG	N.PIEZA	CAN				
PLATE	PARTNUMBER	QTY				
N.FIG	N.PIECE	OUT	DENOMINACION	DESCRIPTION	DENOMINATION	C H A S I S
1	117947	1	ENGRANAJE	GEAR	PIGNON	
2	111227	1	CASQUILLO	BUSHING	BAGUE	
3	112669	1	EJE	SHAFT	AXE	
4	604063	1	ARANDELA	WASHER	RONDELLE	
5	604064	1	PLACA	PLATE	PLAQUE	
6	256047	2	TORNILLO	BOLT	BOULON	
7	604059	1	ENGRANAJE DISTRIBUCI	DISTRIBUCION GEAR	ENGRANAGE DISTRIBUTI	