

THANK YOU FOR BUYING ONE OF T/S' MANUALS. AS YOU USE THIS MANUAL YOU WILL FIND PAGES THAT ARE BLANK OR PAGES WHICH ARE SO LIGHT THEY ARE NEARLY IMPOSSIBLE TO READ OR PAGES WHICH HAVE SO MUCH BACKGROUND NOISE THAT IT IS HARD TO READ THEM. WE ARE AWARE OF THESE PAGES. THESE MANUALS ARE COPIES OF ORIGINAL G.M. MANUALS WHICH WE ARE LICENSED TO REPRINT. AND THIS IS THE QUALITY OF THE ORIGINALS. IN SOME CASES WHAT IS IN THE RE-PRINT IS BETTER THAN THE ORIGINAL BECAUSE WE'VE REDRAWN IT. WE HAVE INTENTIONALLY LEFT ALL THE PAGES IN TO SHOW YOU THAT THE ORIGINAL BOOK HAD THESE PAGES IN IT. POSSIBLY SOME DAY IN THE FUTURE A BETTER ORIGINAL COPY WILL SURFACE, BUT AT THE PRESENT TIME THIS IS UNFORTUNATELY THE BEST COPY ON THE MARKET. WE HOPE ALL THE INFORMATION YOU WILL REQUIRE DURING YOUR RESTORATION WILL BE READABLE AND AGAIN WE WOULD LIKE TO THANK YOU FOR BUYING ONE OF T/S' ASSEMBLY MANUALS.



**0 CHARTS, INSTRUCTION DRAWINGS
& GENERAL INFORMATION**

1 BODY

- 1A1 PASSENGER CAR BODIES AS PURCHASED
- 1A2A FLOOR & SILL
- 1A2B INSTRUMENT PANEL PARTS
- 1A2C BODY VENTILATION & DEFOGGING
- 1A2D WINDSHIELD WIPER & WASHER
- 1A2E MISCELLANEOUS PARTS
- 1A2F EXTERIOR BODY ORNAMENTATION
- 1A2G AIR CONDITIONING COMPRESSOR
- 1A2H HEATER & AIR CONDITIONING AIR SYSTEM
- 1A2J HEATER & AIR CONDITIONING CONTROLS
- 1A2K AIR CONDITIONING REFRIGERANT SYSTEM
- 1A2L HEATER WATER SYSTEM
- 1B BODY MOUNTING
- 1ZZ MISCELLANEOUS INFORMATION

2 FRAME

- 2B FRAME

3 FRONT SUSPENSION

- 3 FRONT SUSPENSION
- 3A FRONT SPRINGS
- 3C FRONT SHOCK ABSORBERS
- 3F FRONT STABILIZERS
- 3G

4 REAR AXLE & REAR SUSPENSION

- 4 REAR AXLE ASSEMBLY & PROP SHAFT
- 4A REAR SPRINGS
- 4B SPRING INSTALLATION PARTS
- 4D SHOCK ABSORBERS
- 4E REAR STABILIZERS
- 4F

5 BRAKES

- 5A FRONT BRAKES
- 5C BRAKE PEDAL & MASTER CYLINDER CONNECTIONS
- 5D PARKING BRAKE
- 5E HYDRAULIC MASTER CYLINDER
- 5F BRAKE LINES
- 5G POWER BRAKE

6 ENGINE

- 6 ENGINE ASSEMBLY
- 6B ENGINE LABELS
- 6C CRANKSHAFT, BALANCER & FLYWHEEL
- 6G ENGINE LUBRICATION
- 6H ENGINE VENTILATION
- 6K ENGINE COOLING
- 6L ENGINE HEAT CONTROL & MANIFOLDS
- 6M ENGINE FUEL SYSTEM
- 6N THROTTLE CONTROL
- 6Q ENGINE & TRANSMISSION MOUNTING
- 6T AIR INJECTOR REACTOR
- 6Y ENGINE ELECTRICAL SYSTEM
- 6ZZ MISCELLANEOUS INFORMATION

DATE	SYM	REVISION	AUTH	DR	CR	DATE	SYM	REVISION	AUTH	DR	CR

74 CHEVROLET 'F' 336998

UNIFORM PARTS CLASSIFICATION

1FA00 ALL (0 THRU 6)

2

INDEX

2

7 TRANSMISSION

- 7 TRANSMISSION ASSEMBLY
- 7A TRANSMISSION CONTROLS
- 7B CLUTCH SYSTEM & TRANSMISSION COOLING

8 FUEL TANK & EXHAUST

- 8A FUEL TANK
- 8B FUEL LINES
- 8C EXHAUST SYSTEM
- 8D EVAPORATIVE EMISSION CONTROL SYSTEM

9 STEERING MECHANISM

- 9A STEERING GEAR & COLUMN
- 9B STEERING WHEEL
- 9C STEERING COLUMN SUPPORT
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- 9E POWER STEERING

10 WHEELS & TIRES

- 10B WHEELS & TIRES
- 10E SPARE WHEEL MOUNTING

11 CHASSIS SHEET METAL

- 11A FRONT FENDERS
- 11D HOOD
- 11E MISCELLANEOUS FRONT END SHEET METAL
- 11G ORNAMENTATION
- 11ZZ MISCELLANEOUS INFORMATION

12 ELECTRICAL—CHASSIS & BODY

- 12A BATTERY & LEADS
- 12B BATTERY SUPPORTS
- 12C FRONT LAMPS & TURN SIGNALS
- 12E REAR LIGHTING
- 12G HORN
- 12H BULBS, CHASSIS & BODY WIRING
- 12J INSTRUMENTS & GAGES
- 12L CONVENIENCE ITEMS
- 12ZZ MISCELLANEOUS INFORMATION

13 RADIATOR & GRILLE

- 13A RADIATOR ASSEMBLY
- 13B RADIATOR MOUNTING
- 13C RADIATOR GRILLE & DEFLECTORS
- 13E RADIATOR SHROUD

14 BUMPERS & MISCELLANEOUS

- 14A BUMPERS
- 14B LUBRICANTS & BULK MATERIALS
- 14C LICENSE CARRIERS
- 14E TOOL COMPARTMENT & KIT
- 14F CAR NUMBER & IDENTIFICATION PLATES
- 14G SHIPPING & PROTECTIVE ITEMS

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	

DATE: 9-22-73
 DR: 4083/ky
 CK: *[Signature]*
 TITLE: *[Signature]*
 APPR: *[Signature]*
 APPR: *[Signature]*
 REF: SLE 50084
 3-16-73

'74 CHEVROLET "F" 33699E
 UNIFORM PARTS CLASSIFICATION OF
 1FA00 ALL (7 THRU 14)
 SHEET INDEX 3

1 BODY

* AK1	BELT-Seats & Front Shoulder Harness- Deluxe	...	F
* AN6	SEAT BACK EQUIPMENT-Adjustable	...	F
* AS6	HARNES- Frl Shldr (Delete) Export	...	F
* AV6	IGNITION-Interlock System (Delete) Export	...	F
* A01	GLASS-Body-Tinted	...	F
* A02	GLASS-Windshield-Tinted	...	F
* A31	WINDOW-Electrical	...	F
* A48	BELTS-Seat (Delete) Export	...	F
* A51	SEAT-Special Contour-Bucket	...	F

(2)

* B31	BODY INSULATION PACKAGE	...	F
B37	FLOOR MATS-Color-Keyed	...	F
B80	1A2A Floor & Sill	...	F
B84	MOULDING-Roof Drip	...	F
	MOULDING-Body Side	...	F
	1A2F Exterior Body Ornamentation	...	F
	11G Ornamentation	...	F
	MOULDING-Belt Reveal	...	F
	GUARDS-Door Edge	...	F
	MOULDING-Rear End Panel	...	F
	ROOF COVER TRIM-Soft Exterior	...	F
	WIPERS-Windshield-Concealed	...	F
	1A2D Windshield Wiper & Washer	...	F
	11D Hood	...	F
	DEFROSTER-Rear Window	...	F
	12L Convenience Items	...	F

(1)

* C60	AIR CONDITIONING	...	F
	1A2B Instrument Panel Parts	...	F
	1A2G Air Conditioning Compressor	...	F
	1A2H Heater & Air Conditioning Air System	...	F
	1A2J Heater & Air Conditioning Controls	...	F
	1A2K Air Conditioning Refrigerant System	...	F
	1A2L Heater Water System	...	F
	1Z Z Miscellaneous	...	F

1 BODY

C60	AIR CONDITIONING (Continued)	...	F
6C	Crankshaft Balancer & Flywheel	...	F
6K	Engine Cooling System	...	F
6L	Engine Heat Control & Manifolds	...	F
8D	Evaporative Emission Control System	...	F
9A	Steering Gear & Column	...	F
9E	Power Steering	...	F
11E	Miscellaneous Front End Sheet Metal	...	F
12H	Bulbs, Chassis & Body Wiring	...	F
13B	Radiator Mounting	...	F
13E	Radiator Shroud	...	F
D34	MIRROR-Visor Vanity	...	F
D35	MIRROR-Outside Rear View-Sport	...	F
D55	CONSOLE-Front Compartment	...	F
	1A2E Miscellaneous Parts	...	F
	1A2H Heater & Air Conditioning Air System	...	F
	7A Transmission Controls	...	F
	9A Steering Gear & Column	...	F
	12H Bulbs, Chassis & Body Wiring	...	F
	SPOILERS-Rear Deck & Front Valance	...	F
	1A2F Exterior Body Ornamentation	...	F
	14A Bumpers	...	F

(3)

D88	PAINT-Hood & Deck Lid Stripes	...	F
	1A2F Exterior Body Ornamentation	...	F
D92	TAPE-Door Handle Decor	...	F

Non-illustrated Option
Installs same as Base or other Option,
Fisher Body

DYNAMIC (Installation)	LBS	HAND (Inspection)	LBS	DATE	SWM	REVISION	AUTH	DR	DATE	DR	DATE	OPTION	INDEX	UNIT
				7/7/75	1	C09 W.A. C09	5/109	DR	3-24-75	DR	3-24-75	'74 CHEVROLET "F" 336998		
				10-25-73	2	463 BELT OPT CANCELLED	47/38	DR	4-28-73	DR	4-28-73	CLASSIFIED AUTOMOTIVE	4	
				1/14-73	3	D85 PAINT SPEC. CHG. BY K.M.	55972	DR	1/14-73	DR	1/14-73	1E-A00 ALL (1)		
				4-74	4	AV6 OPT ALDEL	55346	DR	4-74	DR	4-74			

2 FRAME

- 5 BRAKES**
 J50 BRAKES-Vacuum Power (Includes Forced Option) (Continued)
 5G Power Brakes
 6L Engine Heat Control & Manifolds
 6ZZ Miscellaneous Information
 12E Rear Lighting

3 FRONT SUSPENSION

- F41 SUSPENSION-Front & Rear Spl Perf
 3F Front Shock Absorbers
 3G Front Stabilizer
 4D Spring Installation Parts
 4E Rear Shock Absorbers
 4F Rear Stabilizer
 6AF, 6AM, 6AR, 6AU, 6AV SPRING-Frt-L.H.
 6AW, 6CR, 6CS, 6CU
 7AF, 7AM, 7AR, 7AU, 7AV SPRING-Frt-R.H.
 7AW, 7CR, 7CS, 7CU

4 REAR AXLE & REAR SUSPENSION

- GT4 AXLE-3.73 Ratio-Type A
 GU2 AXLE-Rear (2.73 Ratio)
 GU4 AXLE-Rear (3.08 Ratio)
 GU6 AXLE-Rear (3.42 Ratio)
 G80 AXLE-Rear-Positraction (Includes Forced Option)
 4A Rear Axle Assembly & Prop Shaft
 8DP, 8PB, 8PC, 8PD, 8SZ SPRING-Rear-L.H.
 9DP, 8PB, 9PC, 9PD, 9SZ SPRING-Rear-R.H.

5 BRAKES

- J50 BRAKES-Vacuum Power (Includes Forced Option)
 5C Brake Pedal & Master Cyl Connections
 5E Hydraulic Master Cylinder
 5F Brake Lines

6 ENGINE

- K03 FAN-Flex Engine
 6K Engine Cooling
 K76 GENERATOR-AC 61 AMP
 LM1 V8 ENGINE "350" CID
 1A2E Miscellaneous Parts
 1A2L Heater Water
 3A Front Suspension
 4A Rear Axle Assembly & Prop Shaft
 4D Spring Installation Parts
 4E Rear Shock Absorbers
 5D Parking Brake
 6H Engine Ventilation
 6K Engine Cooling
 6L Engine Heat Control & Manifolds
 6M Engine Fuel System
 6N Throttle Control
 6Q Engine & Transmission Mounting
 6T Air Injection Reactor
 6Y Engine Electrical System
 6ZZ Miscellaneous Information

(LM1 V8 ENGINE "350" CID Continued)

* Non-Illustrated Option
 Installs same as Base or other Option
 Fisher Body

DYNAMIC (Installation) - LBS	HARD (Inspection) - LBS	DATE	SYM	REVISION
		10-25-73	1	697 AXLE OPT CANCELED

DATE	BY	CHK	APP	APP	REF
3-28-73	W.E. Bailey				501184
					NEW 3-16-73

'74 CHEVROLET "F" 336998	
OPTION-UNIFORM PARTS	
CLASSIFICATION	
1XA00 A.L.L. (2 THRU 6)	
UPC	INDEX
5	5
SHEET	



6 ENGINE (Continued)

- | | |
|------|--------------------------------------|
| LMI | V8 ENGINE "350" CID (Continued) |
| 7 | Transmission Assembly |
| 7B | Clutch System & Transmission Cooling |
| 8A | Fuel Tank |
| 8B | Fuel Lines |
| 8C | Exhaust System |
| 8D | Evaporative Emission Control System |
| 9B | Steering Wheel |
| 9E | Power Steering |
| 11D | Hood |
| 11G | Ornamentation |
| 12A | Battery & Leads |
| 12C | Front Lamps & Turn Signals |
| 12H | Bulbs, Chassis & Body Wiring |
| 12L | Convenience Items |
| 12ZZ | Miscellaneous Information |
| 13A | Radiator Assembly |
| 13C | Radiator Grille |
| L22 | L6 ENGINE "250" CID |
| 1A2L | Heater Water System |
| 3G | Front Stabilizers |
| 4E | Rear Shock Absorbers |
| 5D | Parking Brake |
| 5G | Power Brake |
| 6 | Engine Assembly |
| 6H | Engine Ventilation |
| 6K | Engine Cooling |
| 6L | Engine Heat Control & Manifolds |
| 6M | Engine Fuel System |
| 6N | Throttle Control |
| 6Q | Engine & Transmission Mounting |
| 6T | Air Injection Reactor |
| 6Y | Engine Electrical System |
| 6ZZ | Miscellaneous Information |

6 ENGINE

- | | |
|------|--------------------------------------|
| L22 | L6 ENGINE "250" CID (Continued) |
| 7 | Transmission Assembly |
| 7A | Transmission Controls |
| 7B | Clutch System & Transmission Cooling |
| 8A | Fuel Tank |
| 8B | Fuel Lines |
| 8C | Exhaust System |
| 8D | Evaporative Emission Control System |
| 9E | Power Steering |
| 12A | Battery & Leads |
| 12E | Rear Lighting |
| 12H | Bulbs, Chassis & Body Wiring |
| 12J | Instruments & Gages |
| 12L | Convenience Items |
| 13B | Radiator Mounting |
| 13C | Radiator Grille |
| 13E | Radiator Shroud |
| L48 | V8 ENGINE "350" CID |
| 1A2E | Miscellaneous Parts |
| 1A2L | Heater Water System |
| 3A | Front Suspension |
| 3F | Front Shock Absorbers |
| 4A | Rear Axle Assembly & Prop Shaft |
| 4D | Spring Installation Parts |
| 4E | Rear Shock Absorbers |
| 5D | Parking Brake |
| 6H | Engine Ventilation |
| 6K | Engine Cooling |
| 6L | Engine Heat Control & Manifolds |
| 6M | Engine Fuel System |
| 6N | Throttle Control |

(L48 V8 ENGINE "350" CID Continued)

* = Non-Illustrated Option
 ○ = Installs same as Base or other Option
 ● = Fisher Body

DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA
DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA
DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA
DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA
DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA

'74 CHEVROLET "F" 336998
 OPTION-UNIFORM PARTS CLASSIFICATION
 1XA00 A.I.L. (6)
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6 ENGINE (Continued)

- L48 V8 ENGINE "350" CID (Continued)
 - 6Q Engine & Transmission Mounting
 - 6T Air Injection Reactor
 - 6Y Engine Electrical System
 - 6ZZ Miscellaneous Information
 - 7 Transmission Assembly
 - 7B Clutch System & Transmission Cooling
 - 8A Fuel Tank
 - 8B Fuel Lines
 - 8C Exhaust System
 - 8D Evaporative Emission Control System
 - 9B Steering Wheel
 - 9E Power Steering
 - 11D Hood
 - 11G Ornamentation
 - 12A Battery & Leads
 - 12C Front Lamps & Turn Signals
 - 12H Bulbs, Chassis & Body Wiring
 - 12L Convenience Items
 - 12ZZ Miscellaneous Information
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 - 13C Radiator Grille
- L65 V8 ENGINE "350" CID
 - 1A2E Miscellaneous Parts
 - 1A2L Heater Water System
 - 3F Front Shock Absorbers
 - 4E Rear Shock Absorbers
 - 5D Parking Brake
 - 6H Engine Ventilation
 - 6K Engine Cooling
 - 6L Engine Heat Control & Manifolds
 - 6M Engine Fuel System
 - 6N Throttle Control

6 ENGINE

- L65 V8 ENGINE "350" CID (Continued)
 - 6Q Engine & Transmission Mounting
 - 6T Air Injection Reactor
 - 6Y Engine Electrical System
 - 6ZZ Miscellaneous Information
 - 7A Transmission Controls
 - 7B Clutch System & Transmission Cooling
 - 8A Fuel Tank
 - 8B Fuel Lines
 - 9E Power Steering
 - 11G Ornamentation
 - 12A Battery & Leads
 - 12H Bulbs, Chassis & Body Wiring
 - 12L Convenience Items
 - 12ZZ Miscellaneous Information
 - 13A Radiator Assembly

7 TRANSMISSION

- M15 TRANSMISSION-3 Speed Manual Shift
 - 6 Engine Assembly
 - 7 Transmission Assembly
 - 7A Transmission Controls
 - 9A Steering Gear & Column
 - 12H Bulbs, Chassis & Body Wiring
 - 12J Instruments & Gages
 - 12L Convenience Items
 - 12ZZ Miscellaneous Information

Non-Illustrated Option
 Installs same as base or other Option
 Fisher Body

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYN

DATE 3-24-79
 DR E Bailey
 CK J. J. ...
 APRR
 APRR
 REV 50094
 NEW 3-12-79

74 CHEVROLET "F" 336998											
OPTION-UNIFORM PARTS CLASSIFICATION 1FA00 ALL (6 THRU 7)											
INDEX 7											

7 TRANSMISSION (Continued)

M20 TRANSMISSION-4 Speed

- 7 Transmission Assembly
- 7A Transmission Controls
- 9A Steering Gear & Column
- 12H Bulbs, Chassis & Body Wiring
- 12J Instruments & Gages
- 12L Convenience Items
- 12ZZ Miscellaneous Information

M21 TRANSMISSION-4 Speed-Close Ratio

- 7 Transmission Assembly
- 7A Transmission Controls
- 12H Bulbs, Chassis & Body Wiring
- 12J Instruments & Gages

M38 TRANSMISSION-3 Speed Automatic CBC

- 3F Front Shock Absorbers
- 4A Rear Axle Assembly & Prop Shaft
- 4E Rear Shock Absorbers
- 5C Brake Pedal & Master Cyl Connections
- 6L Engine Heat Control & Manifolds
- 6M Fuel System
- 6Y Engine Electrical System
- 6ZZ Miscellaneous Information
- 7 Transmission Assembly
- 7A Transmission Controls
- 7B Clutch System & Transmission Cooling
- 9A Steering Gear & Column
- 12H Bulbs, Chassis & Body Wiring
- 12J Instruments & Gages
- 12ZZ Miscellaneous Information

7 TRANSMISSION

M40 TRANSMISSION-3 Speed-Automatic

- 2B Frame
- 6L Engine Heat Control & Manifolds
- 6N Throttle Control
- 6Q Engine & Transmission Mounting
- 6Y Engine Electrical System
- 6ZZ Miscellaneous Information
- 7 Transmission Assembly
- 7A Transmission Controls
- 7B Clutch System & Transmission Cooling
- 9A Steering Gear & Column
- 12H Bulbs, Chassis & Body Wiring
- 12J Instruments & Gages
- 12ZZ Miscellaneous Information

8 FUEL TANK & EXHAUST

- * NB2 EMISSION CONTROL-Mandatory (California)
- 6 Engine As Shipped

9 STEERING MECHANISM

- N33 WHEEL-Steering-Tilt
- 9A Steering Gear & Column
- N41 STEERING-Hydraulic-Variable Ratio
- 6C Crankshaft, Balancer & Flywheel
- 6K Engine Cooling
- 6Q Engine & Transmission Mounting
- 6Y Engine Electrical System
- 6ZZ Miscellaneous Information
- 9A Steering Gear & Column
- 9D Steering Linkage
- 9E Power Steering

* Non-Illustrated Option
 () Installs same as Base or other Option
 () = Fisher Body

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CA	DATE	APP	APP	APP
												3-24-73			
												3-16-73			

'74 CHEVROLET 'F' 336998
 OPTION-UNIFORM PARTS
 CLASSIFICATION
 IFA00 ALL (7 THRU 9)
 8 INDEX 8

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXISTING

10 WHEELS & TIRES

- N65 TIRE-Space Saver Spare-E78-14 B/W
- 10E Spare Wheel Mounting
- PE1 WHEEL-"GT"-Urethane/Steel-Special Styled
- P01 COVER-Wheel Trim (0)

① *

② *

QBT thru QFD TIRES

1BA THRU 1ZZ STICKER-Tire Pressure (See 0)

11 CHASSIS SHEET METAL

12 ELECTRICAL-CHASSIS & BODY (Continued)

- U18 SPEEDOMETER-Kilo Export
- 12J Instruments & Gages
- * U25 LAMP-Luggage
- U35 CLOCK-Electric
- 12L Convenience Items
- U58 RADIO-Stereophonic
- 12J Instruments & Gages
- 12L Convenience Items
- 12ZZ Miscellaneous Information
- U63 RADIO-AM-Push Button
- 12J Instruments & Gages
- 12L Convenience Items
- 12ZZ Miscellaneous Information
- U69 RADIO-AM/FM-Push Button
- 12J Instruments & Gages
- 12L Convenience Items
- 12ZZ Miscellaneous Information
- * U76 ANTENNA-Windshield-W/Forced Options
- U80 SPEAKER-Auxiliary
- 12J Instruments & Gages
- 12L Convenience Items

13 RADIATOR & GRILLE

- V01 RADIATOR-Heavy Duty
- 6K Engine Cooling System
- 11E Miscellaneous Front End Sheet Metal
- 13B Radiator Mounting
- 13E Radiator Shroud

12 ELECTRICAL-CHASSIS & BODY

- K05 HEATER-Engine Block (Canadian Use Only)
- UA1 BATTERY-Heavy Duty
- 12A Battery & Leads
- U05 HORN-Dual
- U14 INSTRUMENTATION-Special
- 12H Bulbs, Chassis & Body Wiring
- 12J Instruments & Gages

F
Non-Illustrated Option
Installs same as Base or other Option
Fisher Body

DATE	SYM	REVISION	AUTH	DR	CK	DATE	DR	DATE
5-24-73	1	N-95 CIR-UNIT W/HL TRIM CANCELLED	5358A	CU	5358A	3-22-73	DR	3-22-73
7-26-73	2	TIRE OPTIONS WERE ITEMIZED	5358A	CU	5358A		APPR	
							APPR	
							APPR	
							REF ECF	NEW E-14 7-3

DYNAMIC (Installation)-LBS	HAND (Inspection)-LBS		

74 CHEVROLET "F" 336998	OPTION-UNIFORM PARTS
	CLASSIFICATION
	1F-A00 ALL (10 THRU 13)
9	INDEX
9	SHIFT

1

14 BUMPERS & MISCELLANEOUS

- VJ9 LABEL-Exhaust Emission Level (Mandatory California) (0)
- VK3 MOUNTING-License Plate-Front
- V30 GUARDS-Front & Rear Bumper
- V78 PLATE-Less Cert of Comp (Export) (0)
- V97 EXPORT PREPARATION

SPECIAL ITEMS

- YA6 BODY CO OVERRIDE (California)
- YA7 ASM LINE EMISSION TEST (California)
- YF5 EMISSION CERT REQUIREMENTS (California)
- YF6 PROCESSING (California)
- ZJ4 AXLE & COOLING-For Trailing
- ZJ7 WHEEL-Special Hub Cap & Trim Ring
- ZJ9 LIGHTING GROUP-Auxiliary
- 12H Bulbs, Chassis & Body Wiring
- 12L Convenience Items
- ZP2 TRIM & COLOR OVERRIDE
- ZP8 TRIM-Special
- ZR7 FACTORY PRE-DELIVERY & SERVICE
- ZV1 STATEMENT OF ORIGIN-Manufacturer
- ZW7 CERTIFIED PAINT
- Z12 GEAR-Speedometer Driven Fitting & Adapter

SPECIAL ITEMS (Continued)

- Z21 TRIM GROUP-Style
- 0 Chgs, Instr Dwgs & Gen Information
- 11G Ornamentation
- 12C Front Lamps & Turn Signals
- 14A Bumpers

* = Non-Illustrated Option
 ○ = Installs same as base or other Option
 ⊖ = Fisher Body

DATE	SYM	REVISION	AUTH	DN	CR	DATE	DESCRIPTION	INDEX
10-23-73	1	VE5 PAD OPT CANCELED	32678	CV		3-24-73	'74 CHEVROLET 'F' 336998	10
						3-26-74	OPTION-UNIFORM PARTS	
						3-16-73	CLASSIFICATION	
							IFA00 ALL (14 THRU SPL ITEMS)	

SPECIAL ITEMS

- ① 01L EXTERIOR PAINT-Lower (Special Color)
 - 01U EXTERIOR PAINT-Upper (Special Color)
 - * 11L THRU 75U EXTERIOR TRIM COMBINATIONS
 - * 775 THRU 799 INTERIOR TRIM COMBINATIONS
-
- SPECIAL ITEMS**
- Z28 PERFORMANCE PACKAGE-Special
 - 0 Chgs, Instr Dwgs & Gen Information
 - 1A2F Exterior Body Ornamentation
 - 3A Front Suspension
 - 6C Crankshaft, Balancer & Flywheel
 - 6H Engine Ventilation
 - 6K Engine Cooling
 - 6L Engine Heat Control & Manifolds
 - 6M Engine Fuel System
 - 6Q Engine & Transmission Mounting
 - 6T Air Injection Reactor
 - 6Y Engine Electrical System
 - 6ZZ Miscellaneous Information
 - 8C Exhaust System
 - 8D Evaporative Emission Control System
 - 9A Steering Gear & Column
 - 9D Steering Linkage
 - 10B Wheels & Tires
 - 11E Misc Front End Sheet Metal
 - 11G Ornamentation
 - 12A Battery & Leads
 - 12H Bulbs, Chassis & Body Wiring
 - 12ZZ Miscellaneous Information
 - 13B Radiator Mounting
 - 13C Radiator Grille
 - 13E Radiator Shroud
 - 14A Bumpers
 - Z49 BASE EQUIP MODIFICATION (0) (Canadian Mandatory)
 - Z54 INTERIOR DECOR/SILENT SOUND GROUP
 - 19F CARPET-Black Floor
 - 24F CARPET-Blue Floor

*

* = Non-Illustrated Option
 = Installs same as Base or other Option
 = Fisher Body

DATE	DR	CK	REVISION
11-14-73			1 ALL 1921U OPT ADDED

DATE	DR	CK	AUTH	SYM	REVISION

DATE	DR	CK	AUTH	SYM	REVISION
3-24-73					

OPTION-UNIFORM PARTS
 CLASSIFICATION
 1FA00 ALL (SPECIAL ITEMS)

DATE 3-24-73
 DR [Signature]
 CK [Signature]
 APPR [Signature]
 APPR [Signature]
 KEI ECR 500/84
 NEW 5-16-78

'74 CHEVROLET "F" 336998

INDEX 11 SHEET 11



0 GENERAL INFORMATION

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- A4 ASSEMBLY NOTES
- A5 TORQUE INSTRUCTIONS
- A6 STAPLING INSTRUCTIONS
- A7 CLIP INSTRUCTIONS
- A8 HOSE INSTRUCTIONS
- A9 RETAINER INSTRUCTIONS
- ③ A9.5 RETAINER INSTRUCTIONS
- A10 TRIM HEIGHTS
- ① A11 OPEN

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- B2 VEHICLE CERTIFICATION LABEL, OVERLAY, VEHICLE CERTIFICATION LABEL, CANADIAN CERTIFICATION LABEL, TIRE PRESSURE STICKER CHART & JACKING INSTRUCTIONS STICKER
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- E1 PAINT & TRIM EXTERIOR Z28
- E2 PAINT & TRIM EXTERIOR CAMARO
- E3 PAINT & TRIM EXTERIOR CAMARO CUSTOM

UNIT	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	TITLE
8-10-73	1	SEAT BELT SHIP INSTRUCTIONS	SOA	EV									74 CHEVROLET "F" 336998 CONTENTS 1 FA00 ALL
1-14-75	3	SEAT BELT REMOVED (A NOTE REMOVED SHT 49.5 ADDED (FEMIT))	5/992	QU	X3								
2-13-73	4	SHT C 2 ADDED	5/119	CU	X3								

DATE 3-13-73
OR FOR DAY
APPR
APPR
MFCR 50084

1974 PASSENGER CAR MODEL SYMBOL CHART
CHEVROLET ENGINEERING CENTER

BODY	SERIES NAME	BODY STYLE	MODEL DESIGNATION	PASS. OR SEATS	REMARKS
B CAR	BEL AIR	4-Dr. Sedan	1BK69	6	
		4-Dr. Station Wagon	1BK35	2-Seat	
		4-Dr. Station Wagon	1BK45	3-Seat	
	IMPALA	4-Dr. Sedan	1BL69	6	
		4-Dr. Sport Sedan	1BL39	6	
		2-Dr. Sport Coupe	1BL57	6	
		2-Dr. Custom Coupe	1BL47	6	
		4-Dr. Station Wagon	1BL35	2-Seat	
		4-Dr. Station Wagon	1BL45	3-Seat	
	CAPRICE CLASSIC	4-Dr. Sedan	1BN69	6	
		2-Dr. Sport Coupe	1BN47	6	
		4-Dr. Sport Sedan	1BN39	6	
		2-Dr. Convertible	1BN67	6	
	CAPRICE ESTATE	4-Dr. Station Wagon	1BN35	2-Seat	
4-Dr. Station Wagon		1BN45	3-Seat		
A CAR	MALIBU	4-Dr. Sport Sedan	1AC29	6	*Third seat available as RPO on V-8 equipped station wagons. **Bucket front seats standard.
		2-Dr. Sport Coupe	1AC37	6	
		4-Dr. Station Wagon	1AC35	2-Seat*	
	MALIBU CLASSIC	4-Dr. Sport Sedan	1AD29	6	
		2-Dr. Sport Coupe	1AD37	6	
	MALIBU CLASSIC ESTATE	4-Dr. Station Wagon	1AD35	2-Seat*	
		4-Dr. Station Wagon	1AG35	2-Seat*	
	LAGUNA "TYPE S-3"	2-Dr. Sport Coupe	1AE37	5**	
	EL CAMINO	2-Dr. Pickup Delivery	1AC80	3	
	EL CAMINO CLASSIC	2-Dr. Pickup Delivery	1AD80	3	
GMC SPRINT	2-Dr. Pickup Delivery	5AC80	3		
GMC SPRINT CLASSIC	2-Dr. Pickup Delivery	5AD80	3		
A SPEC.	MONTE CARLO S	2-Dr. Sport Coupe	1AH57	6	
X CAR	NOVA	4-Dr. Sedan	1XX69	6	
		2-Dr. Coupe	1XX27	6	
		2-Dr. Hatchback Coupe	1XX17	6	
	NOVA CUSTOM	4-Dr. Sedan	1XY69	6	
		2-Dr. Coupe	1XY27	6	
		2-Dr. Hatchback Coupe	1XY17	6	
F CAR	CAMARO	2-Dr. Sport Coupe	1FQ87	4	
	CAMARO "TYPE LT"	2-Dr. Sport Coupe	1FS87	4	
H CAR	VEGA	2-Dr. Notchback Coupe	1HV11	4	
		2-Dr. Hatchback Coupe	1HV77	4	
		2-Dr. Station Wagon	1HV15	4	
		2-Dr. Panel Express	1HV05	1	
Y CAR	CORVETTE	2-Dr. Sport Coupe	1Y237	2	
		2-Dr. Convertible	1Y267	2	

REVISIONS: Nova 'LX' Sedan, model 1XW99 cancelled.

- ① REVISIONS: A Car Model Line Revised.
- ② REVISIONS: Malibu Classic Coupe changed from 1AD47 to 1AD37.
Vega model 1HV11 changed from sedan to coupe.
- ③ REVISIONS: A Car Model Line Revised.
- ④ REVISIONS: Laguna "Type S-3" coupe replaces "Type S2" coupe and sedan.

74 ALL PASSENGER CARS*

TITLE MODELS CHART

ALL PASSENGER CARS

SHEET 0 A2

DATE	SYN	REVISION
4-3-73	1	MODELS REVISED
	2	MODELS REVISED
	3	LAGUNA "TYPE S2" RELEASED
	4	MODELS REVISED

- * '74 Chevrolet "A" 336997
- '74 Chevrolet "B" 336994
- '74 Chevrolet "F" 336998
- '74 Chevrolet "H" 336999
- '74 Chevrolet "X" 336996
- '74 Corvette "Y" 336995

CHEVROLET MOTOR DIVISION

ITEM REFERENCE

PROCESS MATERIAL

TORQUE

PART OF OR EXISTING



MODELS

Sheets designated as follows represent all models released for the vehicle indicated:

- | | | |
|-----------|--|----------------|
| "A" 1AA00 | [NOTE] Includes 5AA00 whenever applicable. | "X" 1XA00 |
| "B" 1BA00 | | "Y" 1YA00 |
| "F" 1FA00 | | "CK" CK000(00) |
| "H" 1HA00 | | "G" G000(00) |
| | | "P" P000(00) |

SYMBOLS

- 1 Indicates cross referencing of part numbers or notes.
- 1 Indicates torque.
- 1 Indicates a revision.
- Indicates parts that are installed the same as another model or option; or installed the same, except as illustrated.
- ◊ 100A Indicates applied materials - Itemized in Sub-Section 14B. Numerals represents a certain material; letter represents usage.
- ▣ Existing item(s) or part of an assembly.
- FISHER BODY - Indicates option or parts installation instruction provided by Fisher Body.

74 Chevrolet "A" 336997
74 Chevrolet "B" 336994
74 Chevrolet "F" 336988
74 Chevrolet "H" 336989
74 Chevrolet "X" 336986
74 Corvette "Y" 336985
74 Truck "C-K" 336981
74 Truck "G" 336982

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
2-9-73			DR. MOORENKY								
			CK. [Signature]								
			APPR. [Signature]								
			APPR. [Signature]								
			REF. 50084								
			7-8-73								

'74 ALL VEHICLES*

MODELS & SYMBOLS

ALL PASSENGER & TRUCK

UPC **0** SHEET **A3**

QUANTITY

Quantity when shown, represents full amount per vehicle for usage indicated.

Quantity of staples represents number required per part.

Quantity of lubes, sealer and miscellaneous bulk items is shown at point of application whenever a measurable amount can practically be determined.

MISCELLANEOUS SHIPPING LIST

Pertains to loose items shipped with vehicle from assembly plants - itemized in "0".

BELT TENSION

All belt tension specifications are shown in 6K.

FLUID CARRYING PIPES

Pipes carrying fluids such as gasoline, oil, brake fluid, etc., must be free of all inclusions prior to installation.

CLEARANCE DIMENSIONS

Dimensions shown are nominal unless otherwise specified.

LUBRICANT GREASE

Lubrication operations on all affected parts (e.g. swivels, rods, bushings, bolts, or shafts) must be accomplished prior to sub-assembly, except for items incorporating lubrication fittings.

*'74 Chevrolet "A" 336997	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
'74 Chevrolet "B" 336994												
'74 Chevrolet "F" 336988												
'74 Chevrolet "H" 336990												
'74 Chevrolet "X" 336996												
'74 Corvette "Y" 336995												
'74 Truck "C-K" 336991												
'74 Truck "G" 336992												

DATE	2-9-73	DR	DR. MORENY	CK	CK. [Signature]	APPR		APPR		APPR		REF	ESC 330084
TITLE	'74 ALL VEHICLES*												
ASSEMBLY NOTES													
ALL PASSENGER & TRUCK													
UPC	13	0											
SHEET	A4												

INSTALLATION

All fasteners are to be installed in the direction shown unless an optional direction is specified.

The torque symbol is shown adjacent to the fastener to be driven. The mating threaded fastener must not turn during the application of the specified torque.

METHODS OF INSPECTING TORQUE

There are currently two basic methods of inspecting torque in the assembly plant. These two methods are explained more fully below but, in general, they involve the use of a hand torque wrench or a torque transducer. The two methods do not necessarily produce torque measurements which correlate. However, in cases where no dynamic installation torque range is specified and torque control is to be based on a torque transducer, the power tool should be controlled so that a hand checking torque measurement is within the specified limits.

Hand Checking Torque: The Hand Checking Torque is the torque measured immediately after tightening using a hand torque wrench. Hand checking torque measurements are taken on the same fastener as was tightened. Thus, when the nut is tightened on the assembly line, hand checking torque measurements are to be taken on the nut. The mating fastener must not turn while hand checking torque measurements are being made. In making a hand checking torque measurement, the torque wrench is to be pulled in a smooth, uniform motion in the tightening direction and the maximum torque value occurring in the first few degrees of fastener rotation is the value recorded as the hand checking torque.

Dynamic Installation Torque: Dynamic Installation Torque is the torque occurring during the actual tightening of the fastener and is always measured using a torque transducer. The torque transducer used to measure the dynamic installation torque may be a portable, "add-on" unit or may be internal within the power tool. Torque transducers cannot be used with impact tools.

Residual Checking Torque: In some instances, the design of the joint or the characteristics of the materials to be clamped cause a very rapid drop in the torque remaining on a fastener after installation. In these cases, a minimum residual checking torque will be specified.

Check for Stripped Threads: (May not apply to soft joints made up of soft materials such as gaskets, rubber, etc.) Stripped threads may be checked by using a hand torque wrench and applying torque in a tightening direction. If the torque remains at the same level or drops off, the fastener is stripped; however, if stripage is not present, the torque will increase at a uniform rate.

REPAIR TORQUE

The nominal specified torque shall be used for repair line installation.

POWER TOOL USAGE

It is recommended that prevailing torque nuts and bolts be driven with an air stall tool with a free speed slower than 350 RPM. This will prevent possible galling or damage to the locking feature.

It is recommended that self drilling screws be driven with an air stall tool with a free speed of 2500 to 3000 RPM. Operator pressure should not exceed 30 pounds because it will inhibit drilling efficiency.

DATE	SYM	REVISION			DATE	SYM	REVISION		
		AUTH	DR	CK			AUTH	DR	CK
'74 Chevrolet "A" 336997									
'74 Chevrolet "B" 336994									
'74 Chevrolet "F" 336998									
'74 Chevrolet "H" 336999									
'74 Chevrolet "X" 336986									
'74 Corvette "Y" 336985									
'74 Truck "C-K" 336991									
'74 Truck "G" 336992									

DATE: 2-9-73	DR: A. MORRELL	CK: [Signature]
APPR: [Signature]	APPR: [Signature]	APPR: [Signature]
REF: Δ-CAR 50004	118-73	

'74 ALL VEHICLES*

TORQUE INSTRUCTIONS

ALL PASSENGER & TRUCK

16 UNC 0 SHEET AS



STAPLING

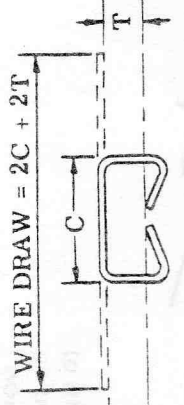


FIGURE 1



37-1/2° CLINCH



FLAT CLINCH

NOTE Staples must not be countersunk in the rubber more than twice the diameter of the staple wire to avoid tearing rubber.

In order to insure quality stitching it is essential that the wire draw (amount of wire fed for each stitch) be the correct length for the work to be stitched. The length of the wire draw is dependent upon the crown size of the staple to be used and the thickness of the work to be stitched.

As a general rule, stitches having a crown width size within the range of .175 through .50 should have sufficient wire draw so that the clinched legs of the staple just about meet. (See Fig. 1). For stitches in this range of crown sizes the correct length of wire draw would be: twice the crown size plus twice the thickness of work to be stitched or, when reduced to a formula: Wire Draw = 2C + 2T.

For example: If crown size of stitch is 7/16" and the thickness of work to be stitched is 3/16", 2 times 7/16" (or 7/8") plus 2 times 3/16" (or 3/8"), equals 1-1/4" wire draw.

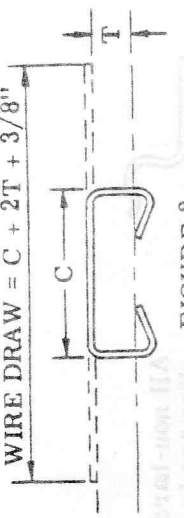
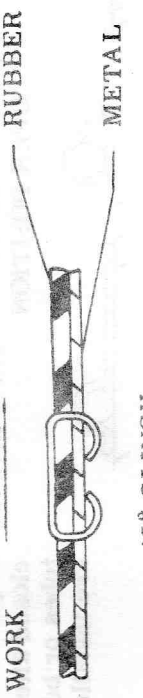
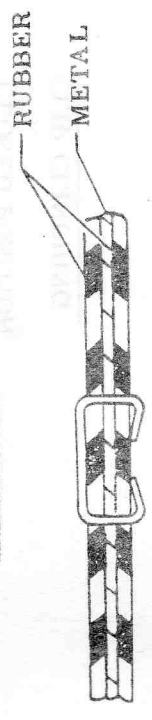


FIGURE 2



45° CLINCH



37-1/2° CLINCH SHOWN - 45° & FLAT CLINCH TYPICAL

Stitches having crown sizes greater than .50 should have sufficient wire draw so that each clinched leg of the staple is 3/16" in length. (See Fig. 2). For stitches in this range of crown sizes the correct wire draw would be: crown size plus twice the thickness of work to be stitched plus 3/8", or when reduced to a formula: Wire Draw = C + 2T + 3/8".

For example: If crown size of stitch is 1-1/8" and the thickness of work to be stitched is 1/2", the correct wire draw would be 1-1/8", plus 2 times 1/2", (or 1"), plus 3/8", equals 2-1/2" wire draw.

The above formulas do not take into consideration the type of material to be stitched. Some materials might require staple leg lengths different than those shown in Figs. 1 & 2. However, as a general rule the formula given in Fig. 1 can be used for stitches having crown size within the range of .175 through .50, while the formula given in Fig. 2 can be used for stitches having crown sizes greater than .50.

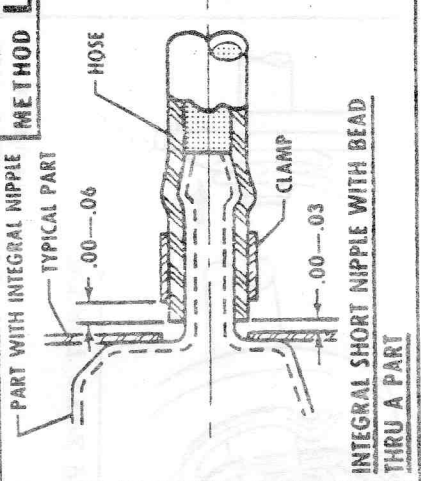
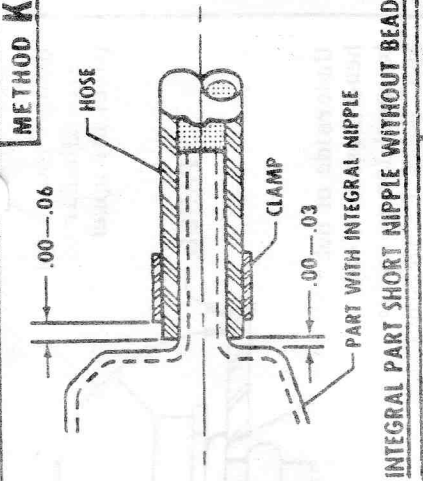
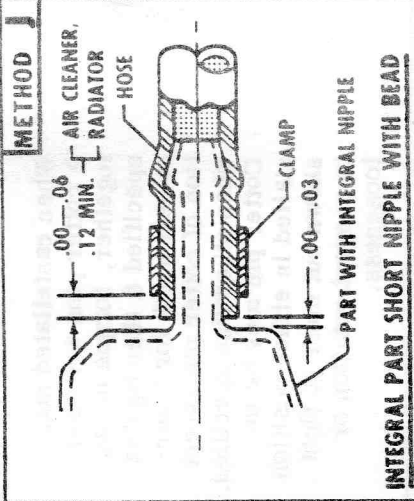
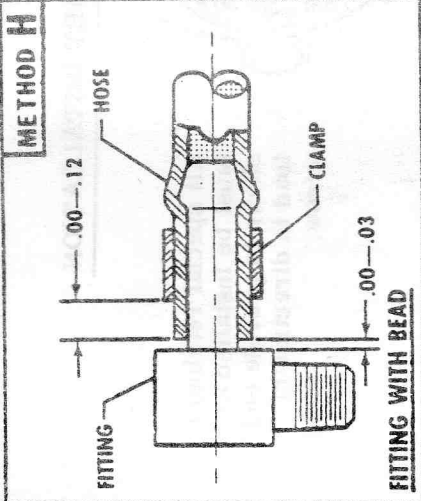
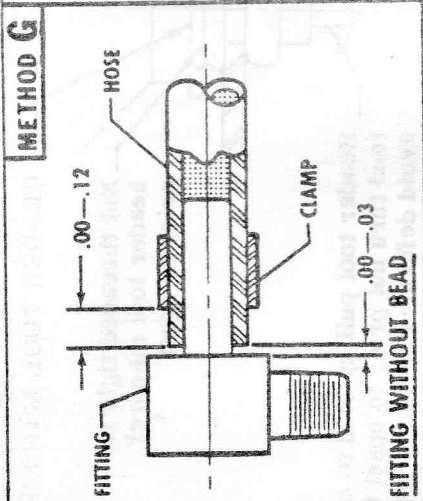
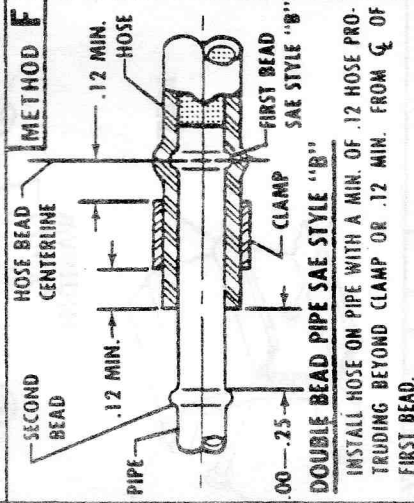
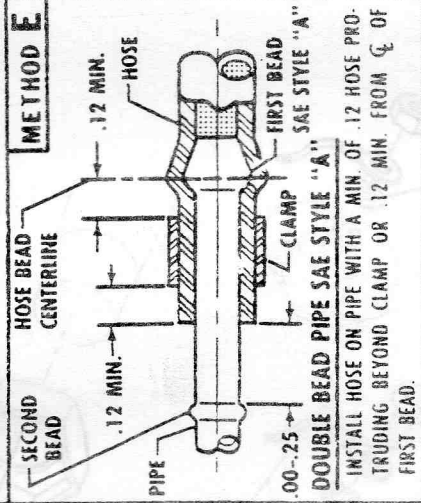
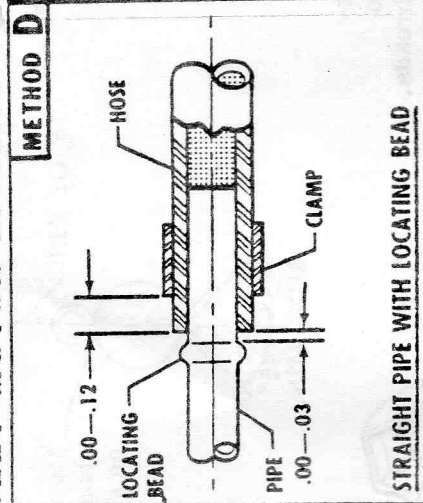
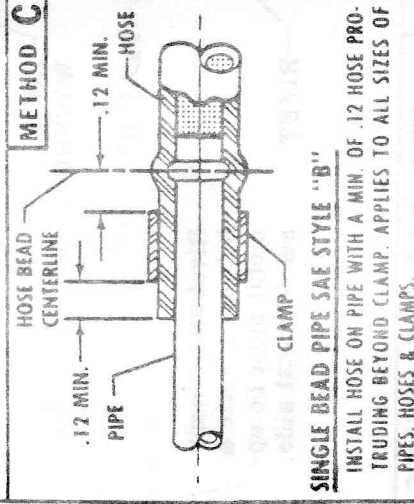
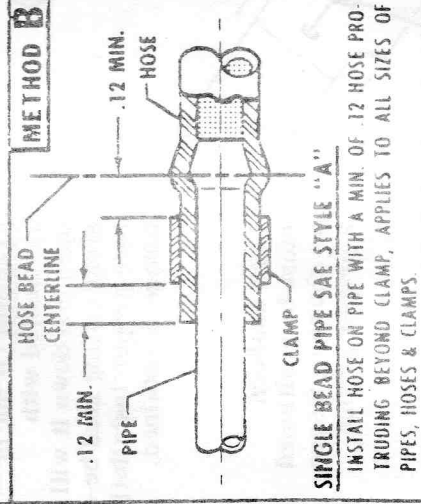
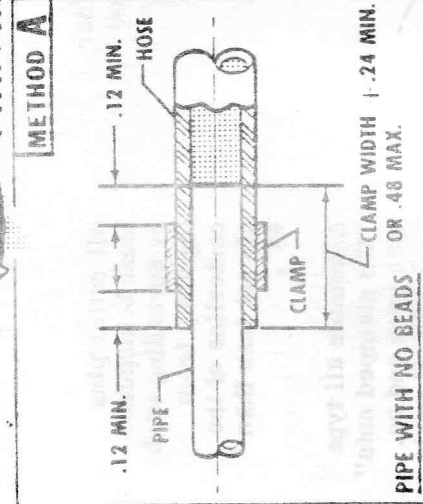
DATE	SYM	REVISION	AUTH	DR	UK	DATE	SYM	REVISION	AUTH	DR	UK	DATE	SYM	REVISION	AUTH	DR	UK	DATE	SYM	REVISION	AUTH	DR	UK	
'74 Chevrolet "A"	336997																							
'74 Chevrolet "B"	336998																							
'74 Chevrolet "F"	336998																							
'74 Chevrolet "H"	336999																							
'74 Chevrolet "X"	336996																							
'74 Corvette "Y"	336985																							
'74 Truck "C-K"	336991																							
'74 Truck "G"	336982																							

'74 ALL VEHICLES'

DATE: 2-9-73
 DR: APREKAY
 CK: [Signature]
 APPR: [Signature]
 APPR: [Signature]
 REF: ECR 50094
 1-18-73

STAPLING INSTRUCTIONS
 ALL PASSENGER & TRUCK

UPC: 17
 SHEET: 10



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	AUTH	DR	CK	REVISION
*74 Chevrolet "A" 336907											
74 Chevrolet "B" 336984											
74 Chevrolet "F" 336988											
74 Chevrolet "H" 336994											
74 Chevrolet "X" 336999											
74 Corveta "Y" 337005											
74 Truck "C-K" 337008											
74 Truck "D" 337009											

'74 ALL VEHICLES*

HOSE CLAMPING INSTRUCTIONS

ALL PASSENGER & TRUCK

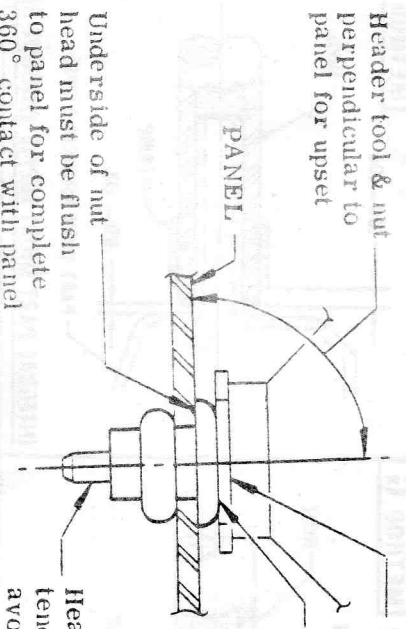
DATE: 2-9-73
 DR: L. J. ...
 APPR: ...
 REF: ECR 50089
 1-18-73

JPC

SHEET 0

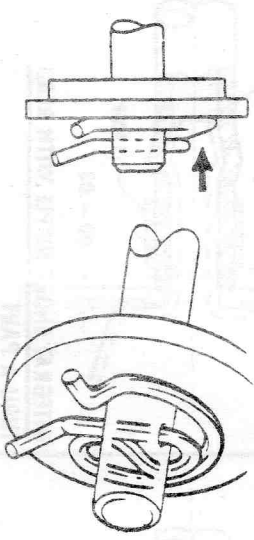
Header tool & nut perpendicular to panel for upset

Underside of nut head must be flush to panel for complete 360° contact with panel upset shank.

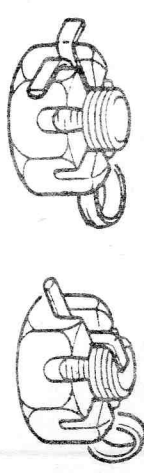


Header tool pull up stud to extend thru nut prior to upset to avoid deformed or stripped threads.

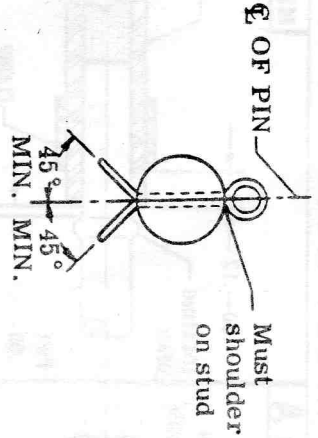
RIVNUT TYPE PART INSTALLATION



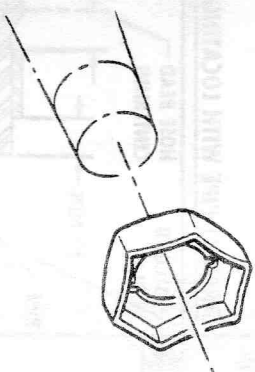
All special retainers must be installed as shown to provide end load in direction of arrow.



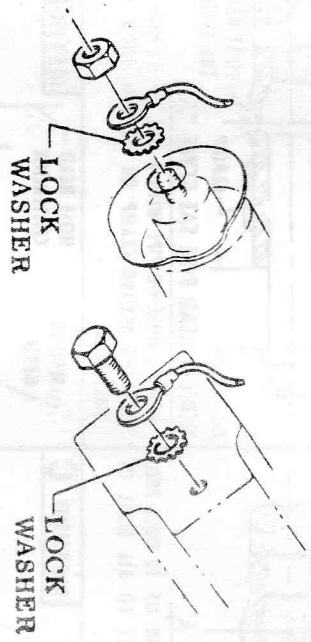
When castellated nuts & cotter pins are used together, torque nut as specified & then tighten to next notch for insertion of cotter pin except when otherwise specified. Cotter pin may be installed in either position shown but must be tight to prevent rotation or looseness.



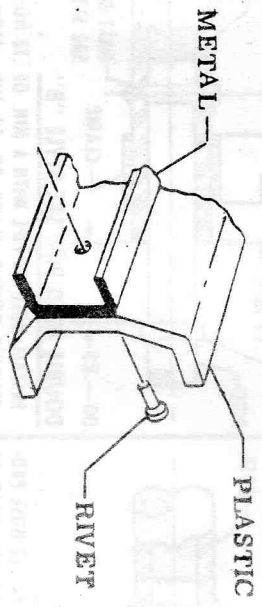
All cotter pins must be secured by spreading each leg away from centerline of the pin not less than 45°.



Assemble all type "MB stamped nuts" with open end up. CAUTION If nut is assembled with open end down it will strip mating stud before proper installation torque is obtained.



Lock washers must be positioned as shown to insure a proper ground.



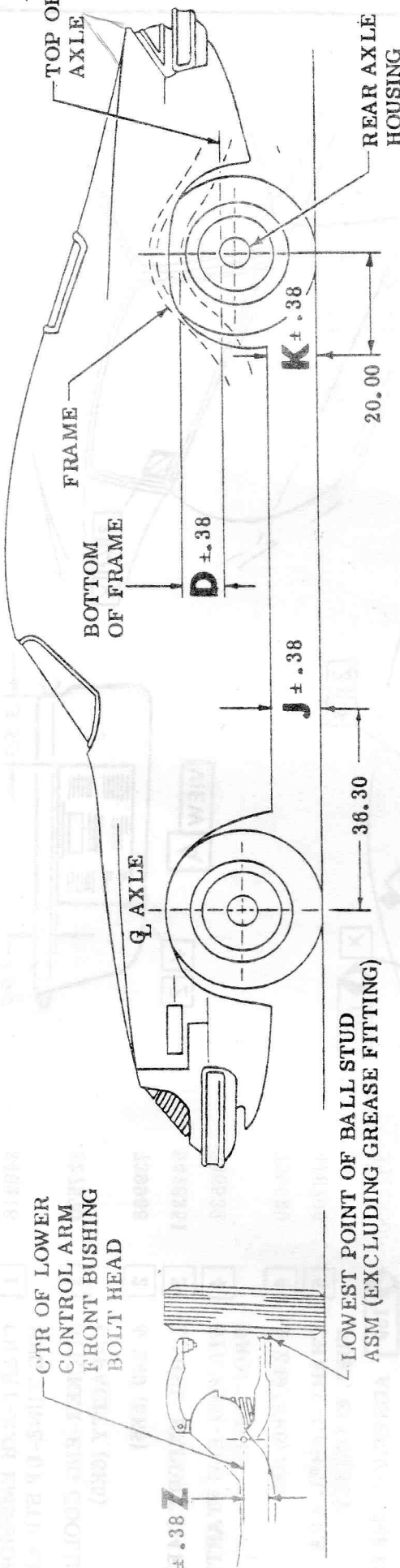
Rivet attachment between plastic & metal must be upset on metal side.

		REVISION			REVISION			
DATE	SYM	AUTH	DR	CK	DATE	SYM	DATE	SYM
'74 Chevrolet 'A''	336997						2-9-73	
'74 Chevrolet 'B''	336994							
'74 Chevrolet 'E''	336998							
'74 Chevrolet 'H''	336999							
'74 Chevrolet 'X''	336996							
'74 Corvette 'Y''	336985							
'74 Truck 'C-K''	336991							
'74 Truck 'G''	336992							

DATE	2-9-73
DR	A. MORENCY
CK	[Signature]
APPR	[Signature]
REF	CR Stock
TIME	30
UPC	0
SHEET	A9

'74 ALL VEHICLES*

RETAINER INSTRUCTIONS
ALL PASSENGER & TRUCK



MODEL	Z		D		J		K	
	SHIPPED	CURB	SHIPPED	CURB	SHIPPED	CURB	SHIPPED	CURB
1FA00 EXC Z28 (E78)	1.99	2.08	6.55	6.04	8.32	8.20	8.28	7.85
1FA00 & Z28 (F60)	2.60	2.69	7.48	6.97	9.26	9.14	9.34	8.92

DIMENSIONS "Z", "J", "K" & "D" VERTICAL TO GROUND & APPLY TO ALL PRODUCTION VEHICLES

VEHICLE HEIGHTS

"Z" & "J" DIMENSIONS - Lift front bumper of vehicle up approximately 1.50. Gently remove hands and let vehicle settle on its own. Repeat twice for a total of 3 times. Measure "Z" and "J" dimensions. Push front bumper of vehicle down approximately 1.50. Gently remove hands and let vehicle rise on its own. Repeat twice for a total of 3 times. Measure "Z" and "J" dimensions. True Heights are the average of the high and low measurements.

LOADING CONDITIONS

SHIPPING WEIGHT - Vehicle is built to production list specifications including coolant to capacity and four (4) gallons of gasoline. CURB WEIGHT - Vehicle is built to production parts list specifications including coolant to capacity and full tank of gasoline.

RECOMMENDED TIRE PRESSURE

TRIM HEIGHT AND AUDIT CHECK - Set pressure to agree with vehicles tire pressure sticker for loading "Up to vehicle capacity".

REV	DATE	BY	CHK	AUTH	DR	CK	DATE	SYM	REVISION
1	1-25-73	ECA	50084						HEIGHTS CHART REV. 50084

DATE	BY	CHK	AUTH	DR	CK	DATE	SYM	REVISION
2-23-73	Brink							

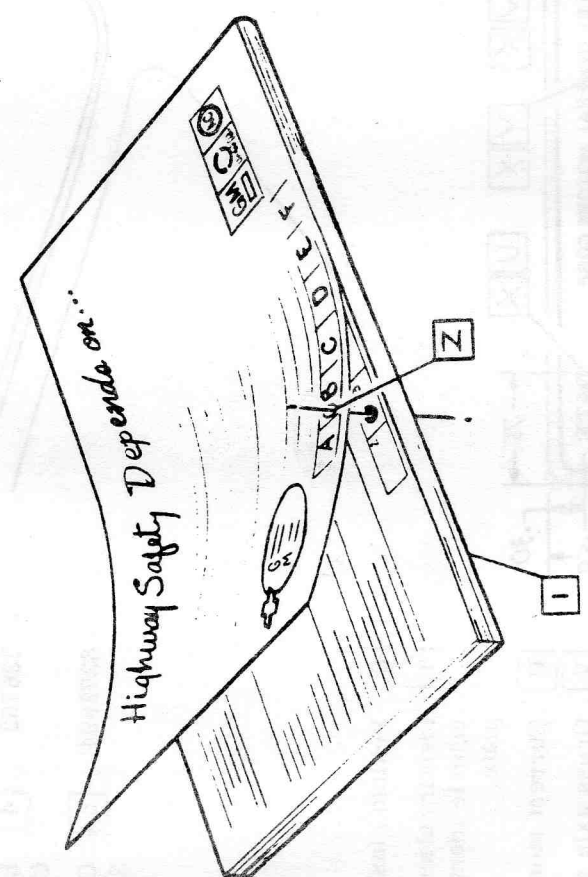
TRIM HEIGHTS	1FA00 A.L.L.	UPC	SHEET
21	0	0	A10

'74 CHEVROLET "F" 33699



ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EX

6260505 1 BOOKLET-CONSUMER INFORMATION



Punch the appropriate letter shown in table on back cover per information provided by Chart-Booklet to Body Broadcasting Sheet.
 CAUTION Punch must pierce all sheets of the booklet. See UPC 0 Misc Shipping List.

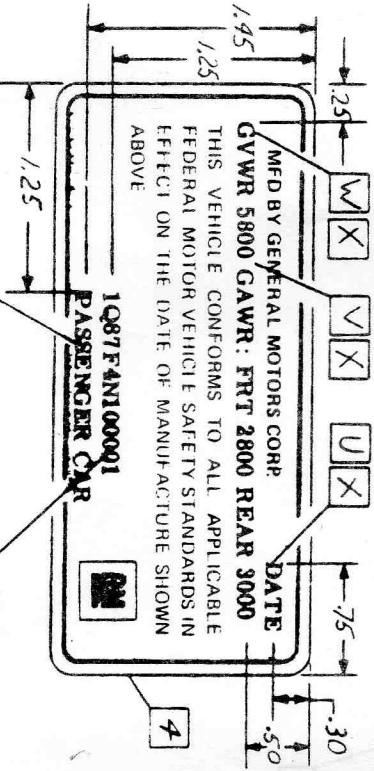
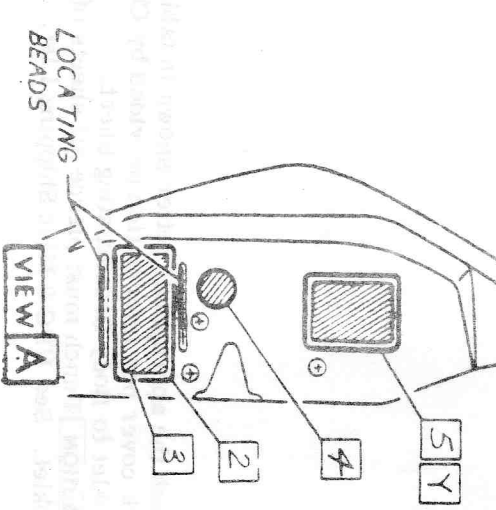
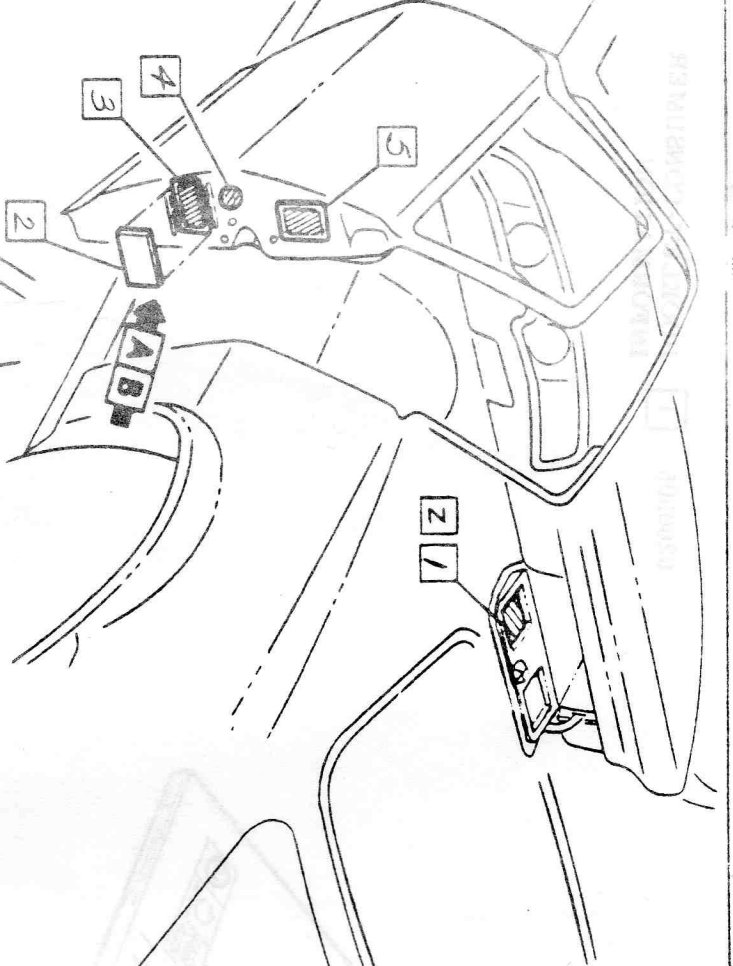
DATE	SYM	REVISION	AUTH	DR	CK
DATE	SYM	REVISION	AUTH	DR	CK

DATE	SYM	REVISION	AUTH	DR	CK
DATE	SYM	REVISION	AUTH	DR	CK

DATE	SYM	REVISION	AUTH	DR	CK
DATE	SYM	REVISION	AUTH	DR	CK

DATE: 2-20-73
DR: W.E. Bailey
APPR: [Signature]
REF: ECR 50084
1-23-73
c/o O-B1

'74 CHEVROLET 'F' 336998
TITLE: BOOKLET - CONSUMER INFORMATION
1FA00 ALL
SHEET: 0
UPC: 0



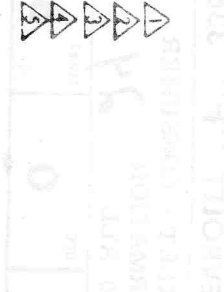
- 339203 1 STICKER-FUEL RECOMMENDATION
- 3983908 2 OVERLAY-VEHICLE CERTIFICATION LABEL (14F)
- 3975433 3 LABEL-VEHICLE CERTIFICATION (14F)
- + 736762 4 LABEL-CANADIAN CERTIFICATION (14F)
- 6272894 5 CHART-TIRE PRESSURE STICKER

- S Vehicle classification.
- T Identification number must be same as vehicle identification number & rating plate.
- U Current month and year in numerals.
- V Gross axle weight ratings-Frt & Rr.
- W Gross vehicle weight rating.
- X Letter in block capitals & numerals not less than 3/32 in high at asm plant. (#11 Pt type preferred)
- Y Position label right side up & readable from outside of car.
- Z Sticker to be readable when door is in open position.

MED BY GENERAL MOTORS CORP
 GVWR 5800 GAWR: FRT 2800 REAR 3000
 THIS VEHICLE CONFORMS TO ALL APPLICABLE
 FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN
 EFFECT ON THE DATE OF MANUFACTURE SHOWN
 ABOVE

1G87F4N100001
 PASSENGER CAR

DATE	SYM	REVISION	AUTH	DR	CR	DATE	SYM	REVISION	AUTH	DR	CR	DATE	SYM	REVISION	AUTH	DR	CR
2-23-75																	
2-14-75																	
2-14-73																	
9/0-82																	



PRODUCT DESCRIPTION MANUAL

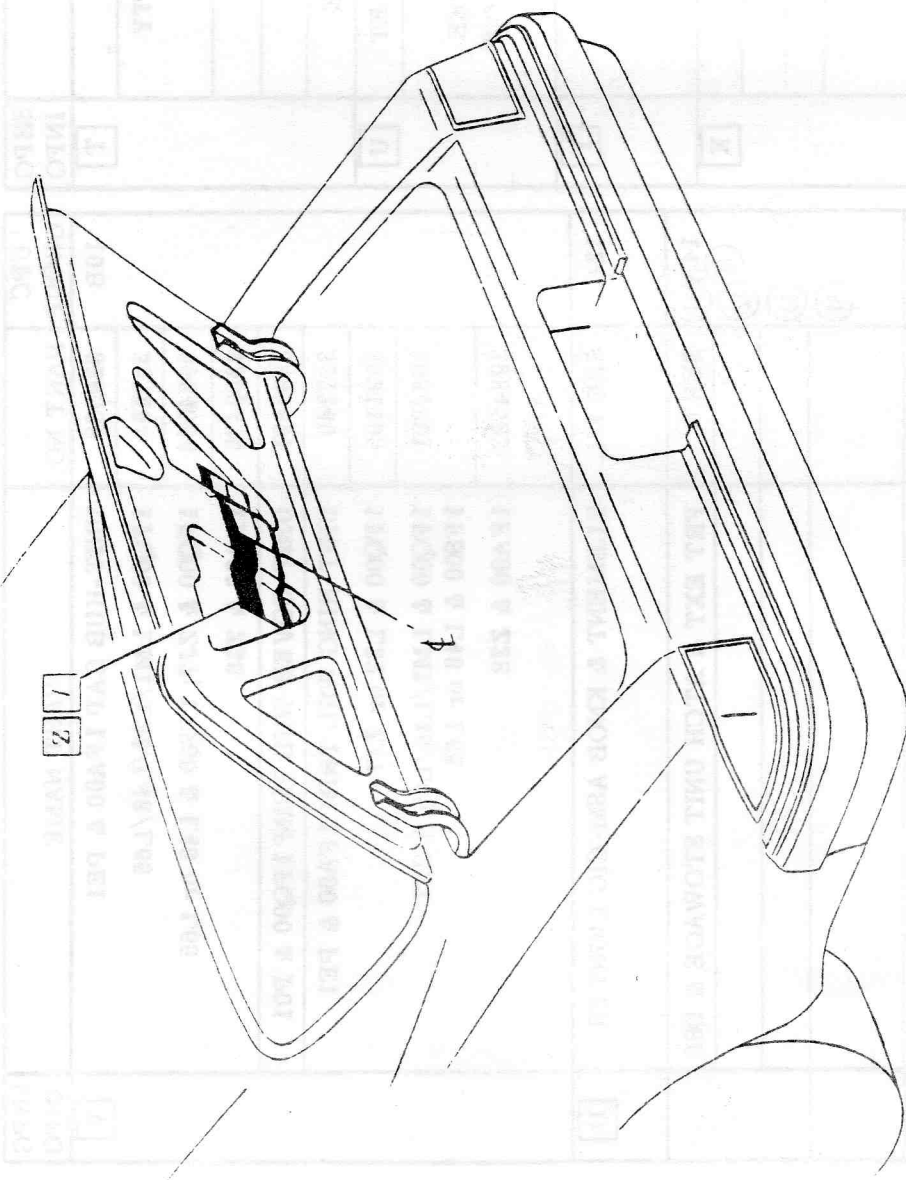
PROCESS MATERIAL TORQUE PART OF OR EXISTING

ITEM REFERENCE

General Motors Corporation
CHEVROLET MOTOR DIVISION

341040 **1** STICKER-AUTO JACK USAGE

341039 **2** N65



Sticker to be readable when door is in open position.

DYNAMIC (Installation) - LBS		HAND (Inspection) - LBS		DATE	SYM	REVISION	AUTH	DR	CK	DATE 3-8-73
▲		▲								DR CHESNICK
▲		▲								CK AJ BULLHB
▲		▲								APPR S
▲		▲								APPR
▲		▲								REF ECR 50084
										NEW 2-26-73
<p>'74 CHEVROLET "F" 336998</p> <p>TITLE AUTO JACK USAGE STICKER</p> <p>1FA00 ALL</p> <p>UPC 0</p> <p>SHEET B4</p>										



UPC GROUP	PART NO.	PART NAME	SHPG INFO
0	6260442	MANUAL-OWNERS	<input checked="" type="checkbox"/>
	6260434	FOLDER-NEW VEHICLE WARRANTY & Z49	
	739244		
	6260505	BOOKLET-CONSUMER INFO	
	6260455	BOOKLET-EMISSION CONTROL	
	6260456	FOLDER-VEHICLE MAINTENANCE	
9798083		ENVELOPE-OWNERS INFO BOOKLET	<input type="checkbox"/>
	9590001	CHART-STEEL BELTED RADIAL TIRE OWNERS GUIDE & GUARANTEE Booklet to match manufacturer of tires on vehicle.	
1A2A (7)	1237259	CHART-FLOOR MAT-FRONT	<input checked="" type="checkbox"/>
	494152	REAR	
10B (9) (10)	337260	SHEET-INSTR HUB CAP & PEI	<input checked="" type="checkbox"/>

UPC GROUP	PART NO.	PART NAME	SHPG INFO
10B	329388	UNIT-HUB CAP 1FA00 & PE1	<input checked="" type="checkbox"/>
	337284	1FQ00 & LM1/L22/L48/L65	
	3984554	1FQ00 & ZJ7; 1FS00 & L48 or L65	
	3989478	1FA00 & Z28	
	3997891	UNIT-COVER WHL TRIM 1FQ00 & P01	
	337240	UNIT-RING WHL TRIM 1FA00 & PE1	
	3921105	1FQ00 & L22 or ZJ7	
14C	3934891	1FQ00 & LM1/L48/L65 & ZJ7	<input type="checkbox"/>
	3984523	1FS00 & L48 or L65	
		1FA00 & Z28	
12L		ELEMENT & KNOB ASM-CIG LIGHTER	<input type="checkbox"/>
		SEE 12L	
	14A (11)		
	(15)		
	(12)		
(13) (14)		PRT EXT & ATCH UNIT STOWAGE & D80	<input type="checkbox"/>
14C	329716	UNIT-ATCHMT LIC PLATE PRT & VK3	<input type="checkbox"/>

T Place in Envelope.
 U Place in Instrument Panel Compartment.
 V Place in luggage area directly on the load floor to the rear of the compartment and cover with luggage mat.

X Place in owner's manual.
 Y Place in trunk or storage area.

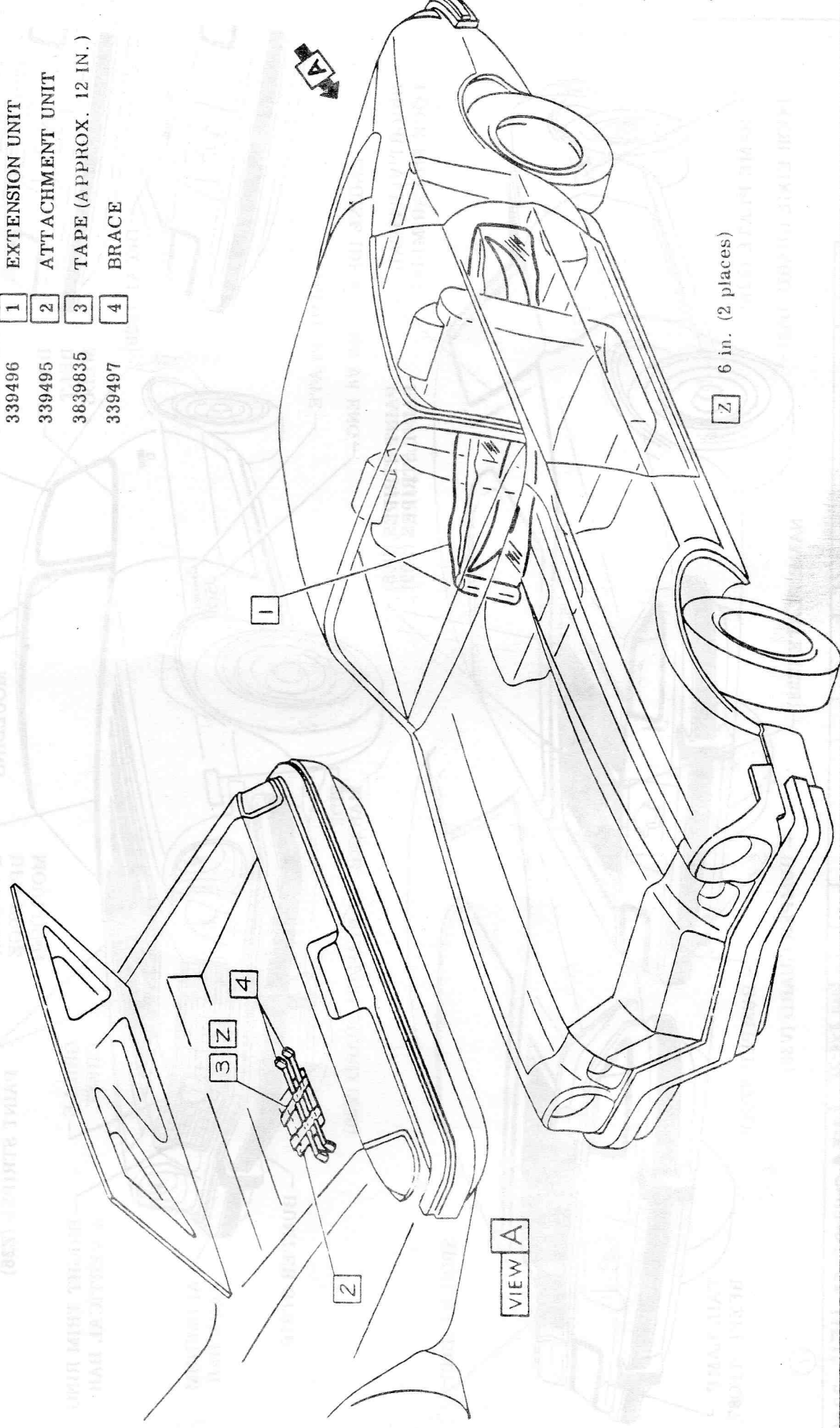
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2-18-73	6	REORDER & REDESIGNED	51619	40	X3		14	3839835	TAPE REM			4-14-73											
4-15-73	7	UPC 1A2A ADDED (PR 777)	57992	CU		15	SEE O	INFO ADDED															
7-4-74	8	NOTE Y ADDED			X3	15	"TAPE"	NOTE REM															
	9	3913887	SHEET REMOVED	55392	PU																		
	10	3984556	SHT REMOVED																				
	11	3394995	UNIT REM	57619																			
	12	3394996	UNIT REM																				
	13	778447	DRIVE G																				

①
②
③
④
⑤

TITLE: **'74 CHEVROLET 'F'** 336998
 MISCELLANEOUS SHIPPING LIST
 1FA00 ALL
 SHEET: 26 UPC: 0

- ITEM REFERENCE
- PROCESS MATERIAL
- TORQUE

- 1** EXTENSION UNIT
- 2** ATTACHMENT UNIT
- 3** TAPE (APPROX. 12 IN.)
- 4** BRACE



DATE	SYM	REVISION	AUTH	DR	CK
12/21/73					
DR. MORENCY CU CU <i>[Signature]</i>					
APPR APPR APPR					
REF ECR 51619 NEW 12-10-73					

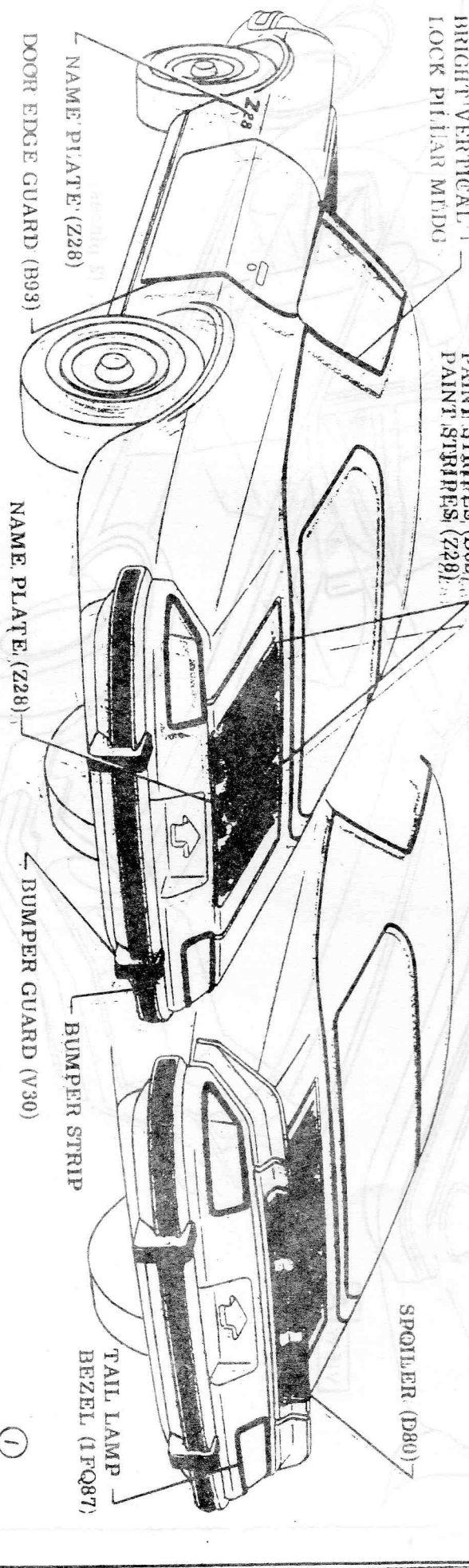
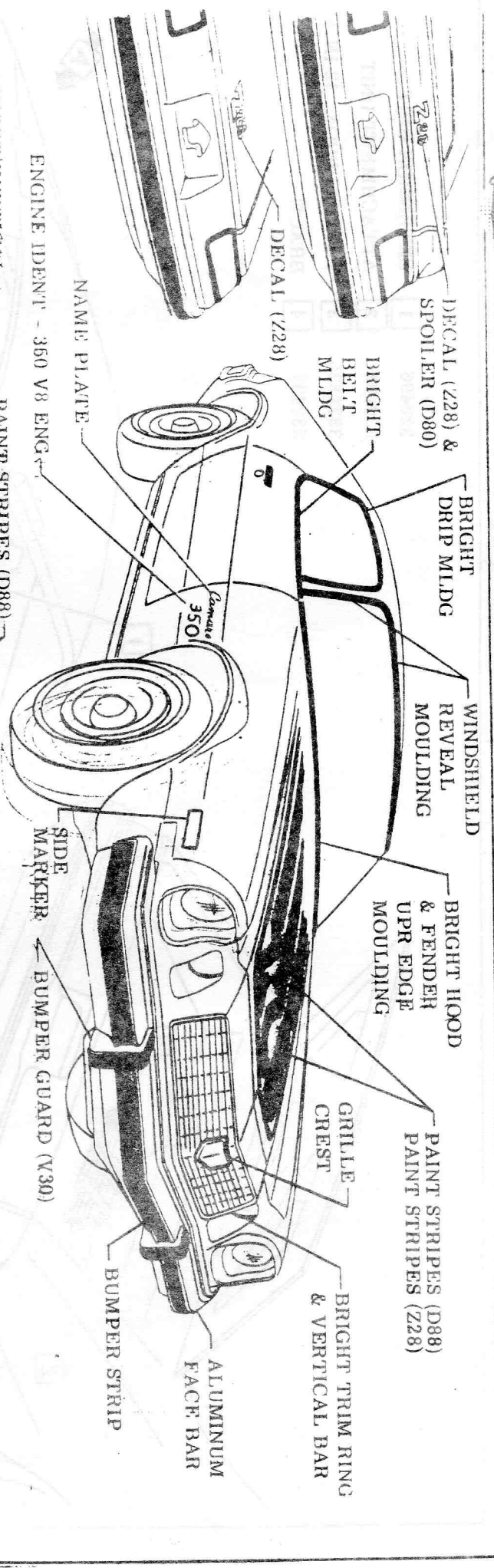
'74 CHEVROLET 'F' 336998
 FRONT EXTENSION &
 ATCH UNIT-STORAGE
 1 FA00 & D80

DYNAMIC (Installation) - LBS
 HAND (Inspection) - LBS

28

UPC 27

SHEET

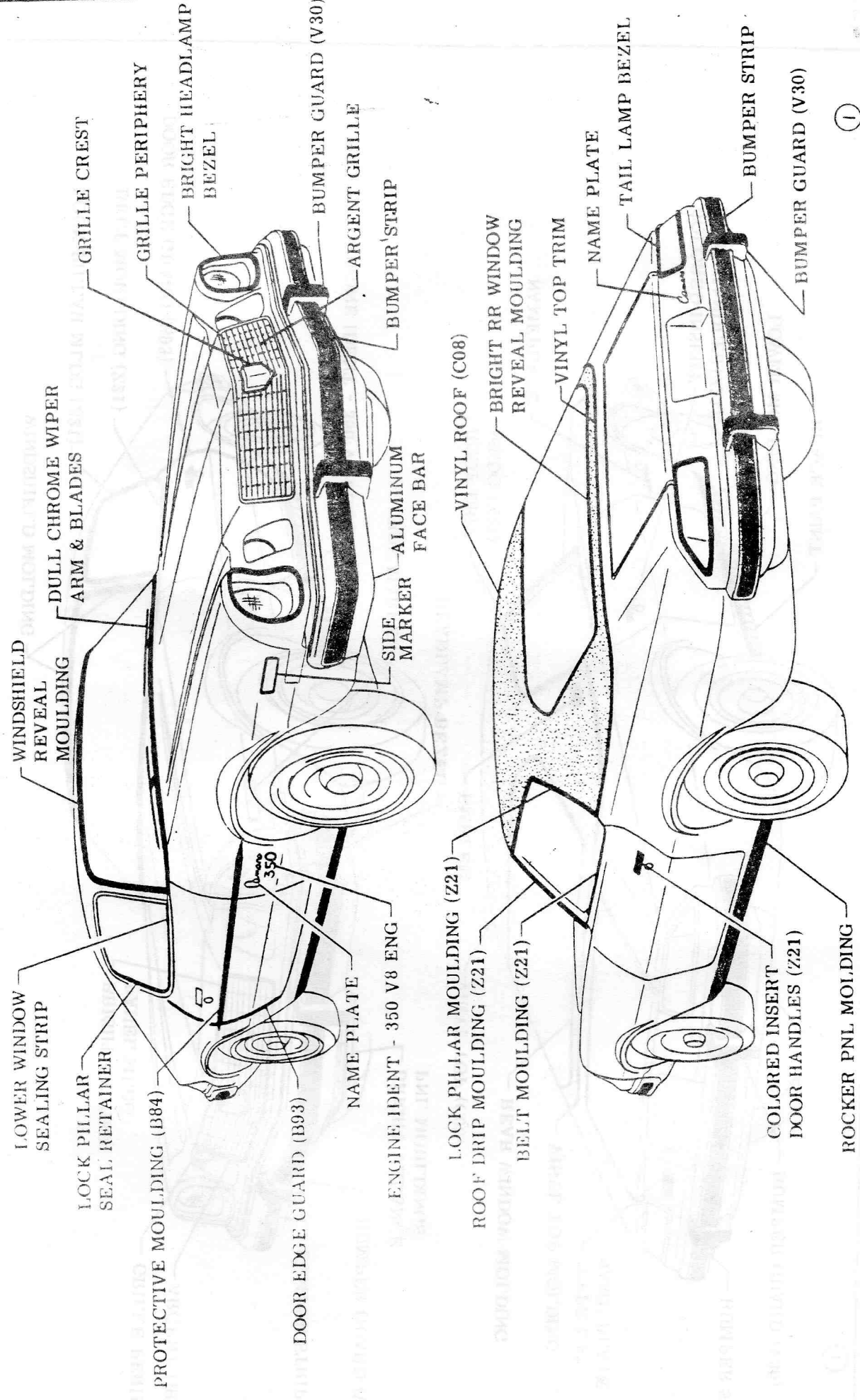


DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
1/15/78	1	PREL NOTE REM	5008	PC	AD												
<p>DATE 3-16-78 DR <i>McBoyle</i> APPR <i>McBoyle</i> DATE 3-16-78 DR <i>McBoyle</i> APPR <i>McBoyle</i></p>												<p>174 CHEVROLET 'F' 336998</p>		<p>TITLE PAINT & TRIM-EXTERIOR ORNAMENTATION 1FA00 & Z28</p>			

PRODUCT DESCRIPTION MANUAL

General Motors Corporation
CHEVROLET MOTOR DIVISION

ITEM REFERENCE PROCESS MATERIAL TOPROOF PART OF OR EXISTING



(1)

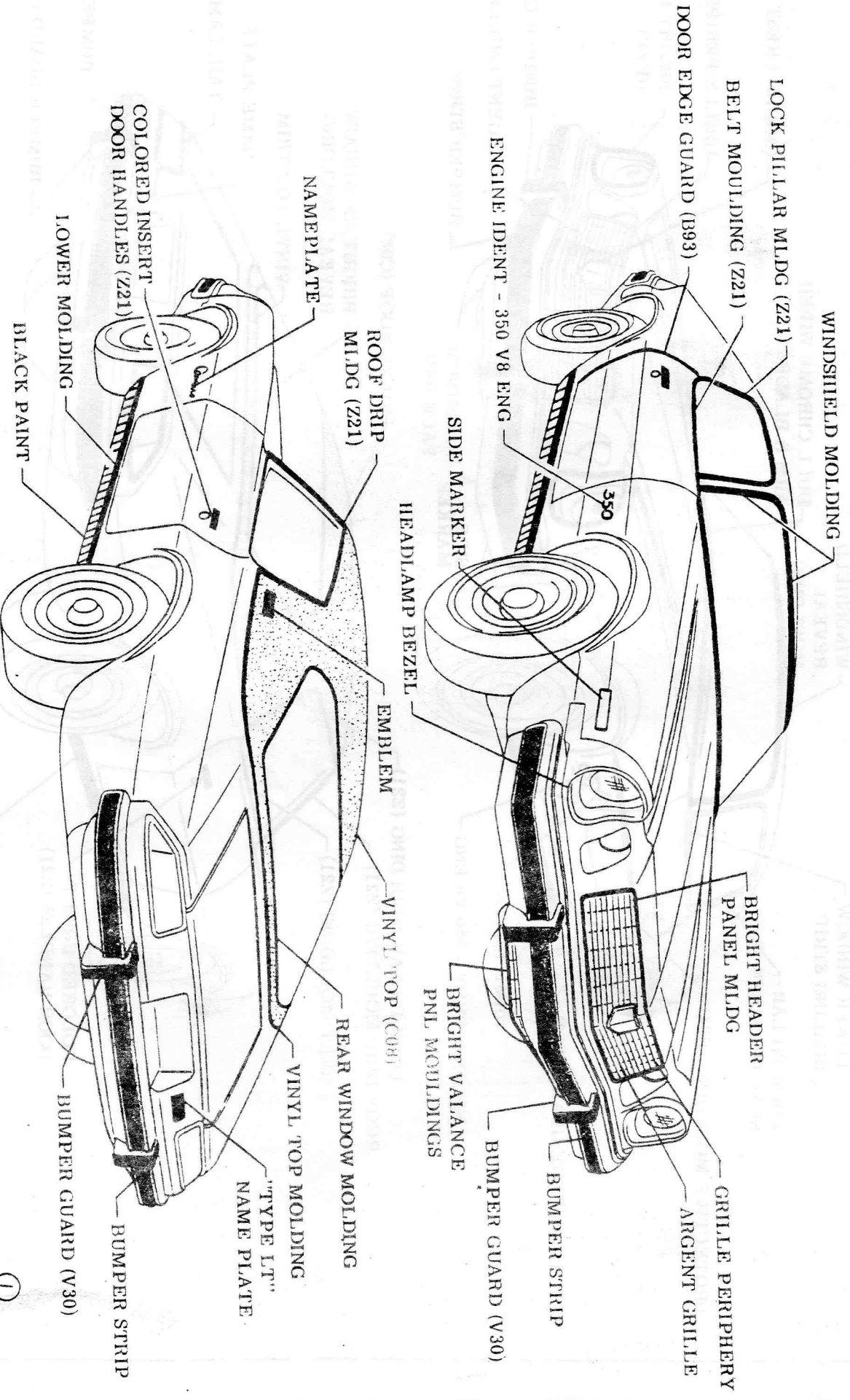
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
7/15-73	1	PREL NOTE REM	50084	RC	AS						

DATE 3-76-73
DR 0215 B. J. Kelly
CK 0215 B. J. Kelly
APPR
APPR
APPR
REF ECR 50084
NEW 3-15-73

'74 CHEVROLET "F" 336998
PAINT & TRIM - EXTERIOR ORNAMENTATION 1FQ87 ALL 29

UPC SHEET E3

① ② ③ ④ ⑤



DATE		REVISION		DATE		REVISION	
DATE	SYM	REV	NOTE	DATE	SYM	REV	NOTE
7/15-73	1		PREL NOTE REM	5/29/73	RC	1	

DATE	BY	CHK	APP	TITLE
3-16-73	DR			'74 CHEVROLET "F" 336991
	DR			PAINT & TRIM - EXTERIOR
	APPR			ORNAMENTATION
	APPR			1FS87 ALL
	APPR			
	APPR			
	APPR			

RET EC R 50084
 NEW 3-15-73

SHEET 30 OF 30
 E3



1 BODY

- 1-1 CONTENTS - 1 - 1 THRU 1A2G
- 1-2 CONTENTS - 1A2H THRU 1ZZ

1A2A FLOOR & SILL

- A 1A2A-1 DASH MAT ASMBASE, C60
- B 1A2A-2 FRONT CARPETS & SILL PLATES.....BASE, Z54
- (2) 1A2A-3 OPEN

1A2B INSTRUMENT PANEL

- C 1A2B-1 INST PNL ASM INSTALLATION
- 1A2B-2 INST PNL REINF INSTALLATION
- 1A2B-3 INST PNL PAD & LWR PANELS ..BASE, C60, Z54
- D 1A2B-4 COVERS-RADIO & SEAT BELT WRNG HOLES
- E 1A2B-5 INST PNL COMPTBASE, C60
- 1A2B-6 INST PNL COMPT DOORBASE, Z54

1A2C BODY VENTILATION & DEFOGGING

- F 1A2C-1 UPPER LEVEL VENTILATION

1A2D WINDSHIELD WIPER & WASHER

- G 1A2D-1 W/S WASHER JAR, HOSES & NOZZLES
- 1A2D-2 W/S WASHER SWITCH & SEALBASE, C42
- 1A2D-3 SPECIAL W/S WIPERSC24

1A2E MISCELLANEOUS PARTS

- H 1A2E-1 ASH TRAY ASM
- J 1A2E-2 SEAT ASM & INSTALLATION

1A2E MISCELLANEOUS PARTS (CONTINUED)

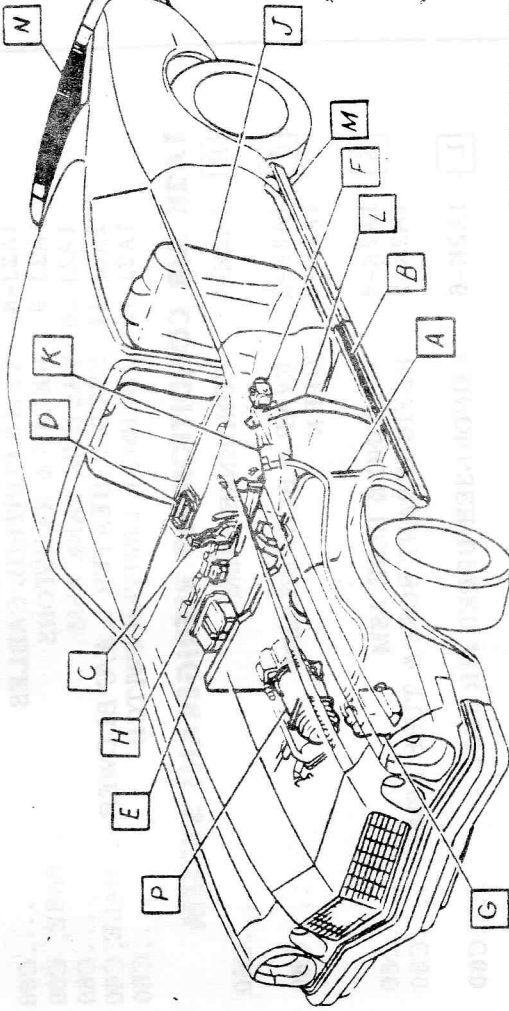
- K 1A2E-3 CONSOLE, DOOR ASM & PLATESD55
- L 1A2E-4 FRT FENDER SEALBASE, BS1
- (1) 1A2E-5 U/B EXHAUST PIPE SHIELD & PLUG..BASE, Z28
- 1A2E-6 OPEN

1A2F EXTERIOR BODY ORNAMENTATION

- M 1A2F-1 BODY SILL MOLDING
- N 1A2F-2 RR SPOILERD88
- 1A2F-3 DECK LID DECALZ28
- 1A2F-4 REAR DECK STRIPED80, D88
- 1A2F-5 REAR SPOILER STRIPED80, D88
- 1A2F-6 HOOD STRIPESD88
- 1A2F-7 REPAINT STRIPE INST PROCD88

1A2G AIR CONDITIONING COMPRESSOR

- P 1A2G-1 COMPRESSOR MTG V8 (307-350)C60
- 1A2G-2 COMPRESSOR MTG V8 (307-350)C60, Z28



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
2-20-73	1	SHEET CANCELLED	44280	CK	HP						
11-30-73	2	SHEET 1A2A-3 INFO TRANSFERRED (R27777)	51992	ACH	AK						

DATE	3-24-73	DRAWN	SWARTHMAN
DATE	3-24-73	CK'D	BAUER
DATE		APPR	
DATE		APPR	
DATE		REF	ECR 50084
DATE		PAGE	1-3-73
DATE		PI	

'74 CHEVROLET 'F' 33699	
CONTENTS-BODY	31
1FA00	
UPC	1
SHEET	1



1A2H HEATER AND AIR CONDITIONING AIR SYSTEM

- A** 1A2H-1 HEATER & DEFROSTER ASM
- B** 1A2H-2 HTR CONT OUTLET DUCT
- 1A2H-3 SELECTOR & DIST DUCTS
- 1A2H-4 HTR OUTLET & A/C DIST DUCT
- 1A2H-5 HTR & DEFROSTER OUTLET
- C** 1A2H-6 DUCT & BRKTS
- 1A2H-7 CENTER OUTLET
- 1A2H-8 SIDE OUTLETS, DUCT & HOSE
- 1A2H-9 LWR OUTLETS & HOSES

1A2J HEATER AND AIR CONDITIONING CONTROLS

- D** 1A2J-1 SIDE SHROUD VALVE
- 1A2J-2 PLENUM VALVE
- 1A2J-3 PLENUM VALVE & BAFFLE
- E** 1A2J-4 HTR CONTROL ASM
- 1A2J-5 CONTROL ASM
- F** 1A2J-6 INST PNL VAC ROUTING
- G** 1A2J-7 HTR CONTROL CABLES
- 1A2J-8 TEMP CONTROL CABLES
- 1A2J-9 RELAY & RESISTORS
- 1A2J-10 VACUUM TANK ASM
- 1A2J-11 SWITCH-HEATER & A/C BLOWER
- 1A2J-12 THERMAL LIMITER SWITCH

1A2K AIR CONDITIONING REFRIGERANT SYSTEM

- H** 1A2K-1 CONDENSER ASM
- J** 1A2K-2 EVAP & BLOWER ASM
- 1A2K-3 OPEN
- K** 1A2K-4 FITTING & HOSE ASM
- 1A2K-5 REFRIGERANT HOSE & TUBE ASM
- L** 1A2K-6 CONDENSER UPPER AIR SEAL

1A2L HEATER WATER SYSTEM

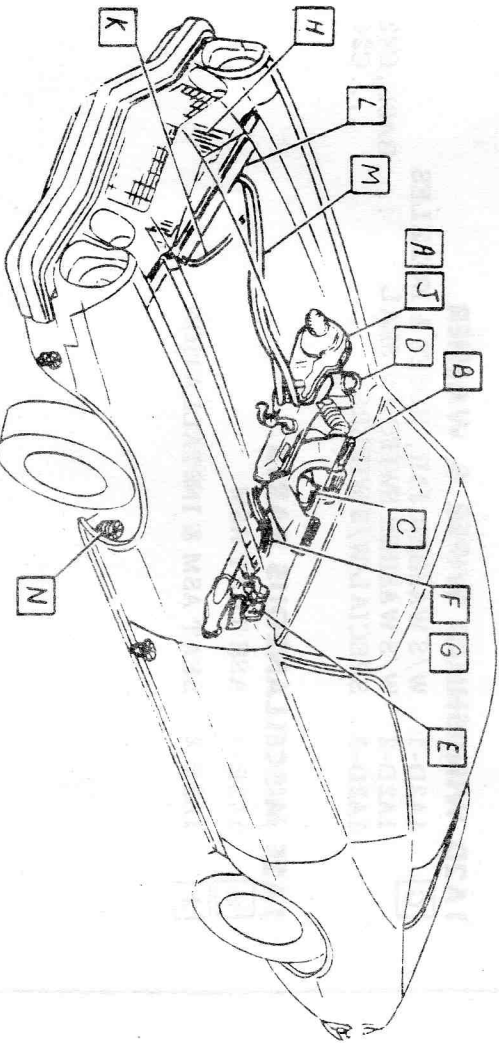
- M** 1A2L-1 HEATER HOSES
- 1A2L-2 HEATER HOSES
- 1A2L-3 HEATER HOSES

1B PASSENGER CAR BODY MOUNTINGS & DROP

- N** 1B-1 BODY MOUNTING

1ZZ MISCELLANEOUS INFORMATION

- 1ZZ-1 FRONT OF DASH SEALING
- 1ZZ-2 COWL & DASH PANEL HOLE PIERCING
- 1ZZ-3 HOSE RT'G GENERAL ARRANGEMENT
- 1ZZ-4 VAC HARN DIAGRAM
- 1ZZ-5 TEST PROCEDURE
- 1ZZ-6 GENERAL SPECS & PROCEDURES



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	

DATE	3-24-73	TITLE	'74 CHEVROLET "F" 336998
DR	SMOTHERMAN	CONTENTS-BODY	
CK	WELCH	1FA00	
APPR			
APPR			
APPR			
NET ECR	50084		
PREL	1-2-73		

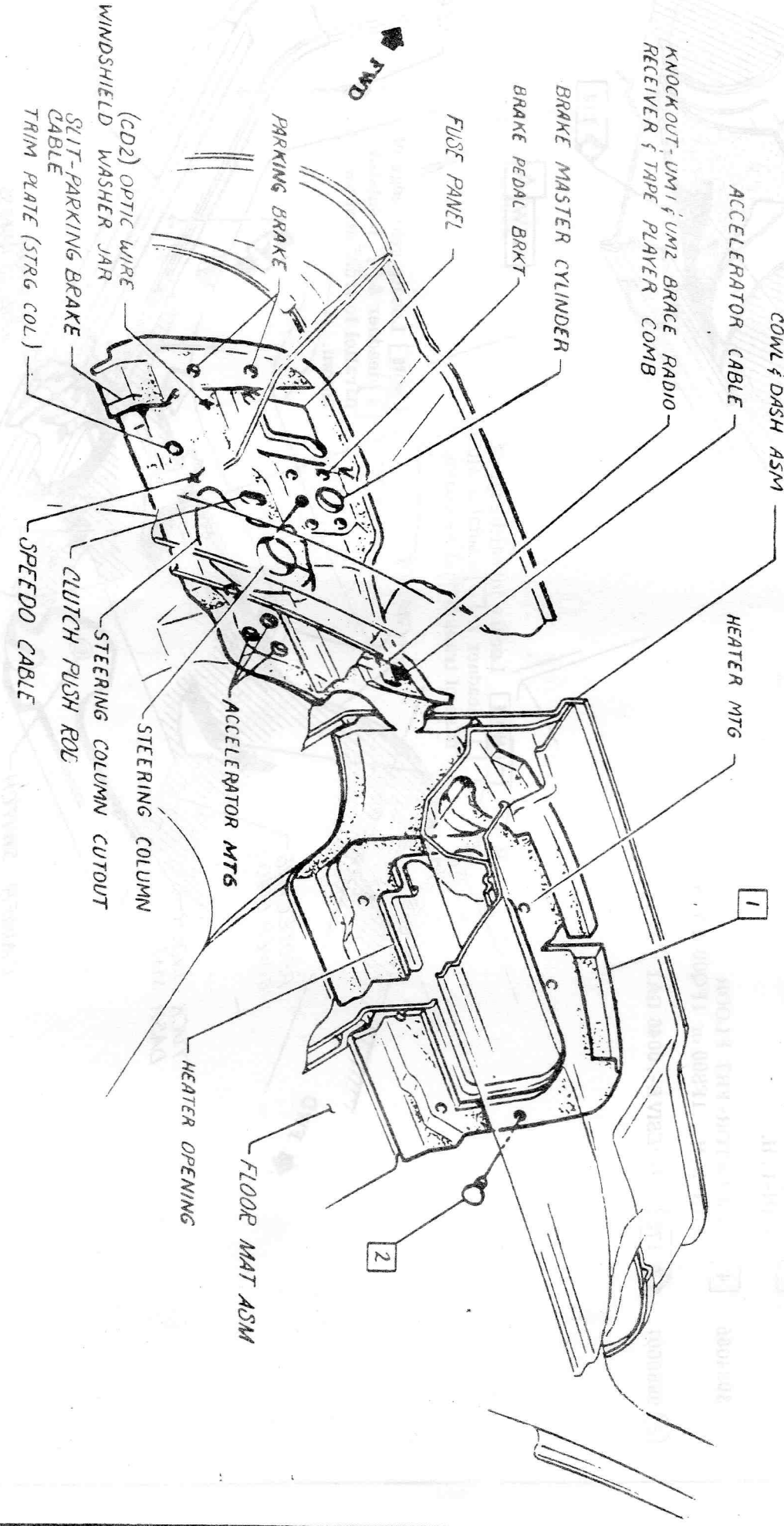
UPC 7

SHEET 32



PRODUCT DESCRIPTION MANUAL

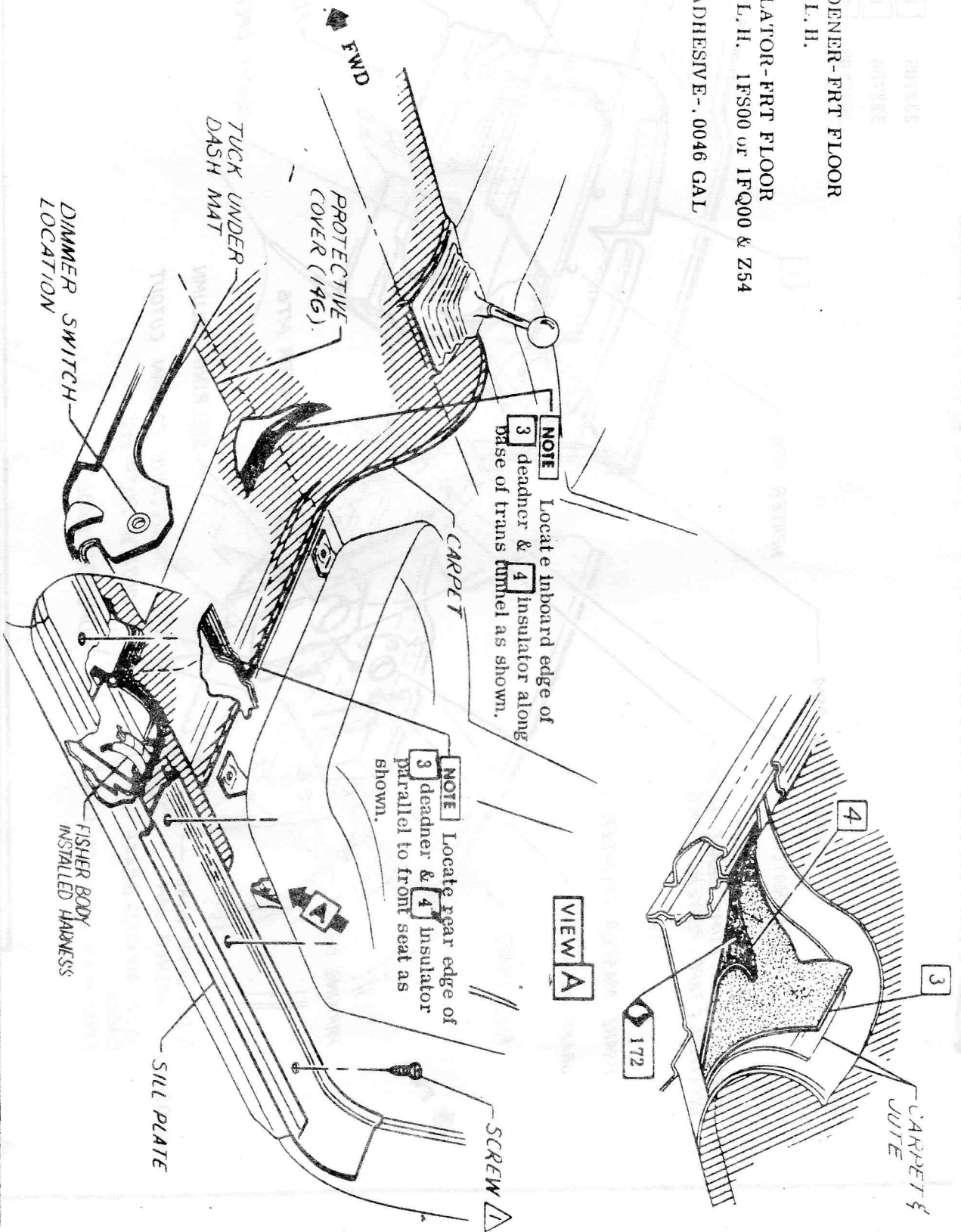
333705	1	MAT ASM-DASH
333706	1	C60
3868790	2	FASTENER



DATE	SYM	REVISION	ACONS	AUTH	DR	CR	1974 CHEVROLET 'F' SERIES 336998
							DASH MAT ASM
							1FA00 BASE OR C60
							33
							JPC WZA
							SWET 1



- 1 3984067 DEADENER-FRT FLOOR PAN-L.H.
- 2 3984065 4 INSULATOR-FRT FLOOR PAN-L.H. 1FS00 or 1FG00 & Z54
- 3 9980607 172 ADHESIVE-.0046 GAL



7

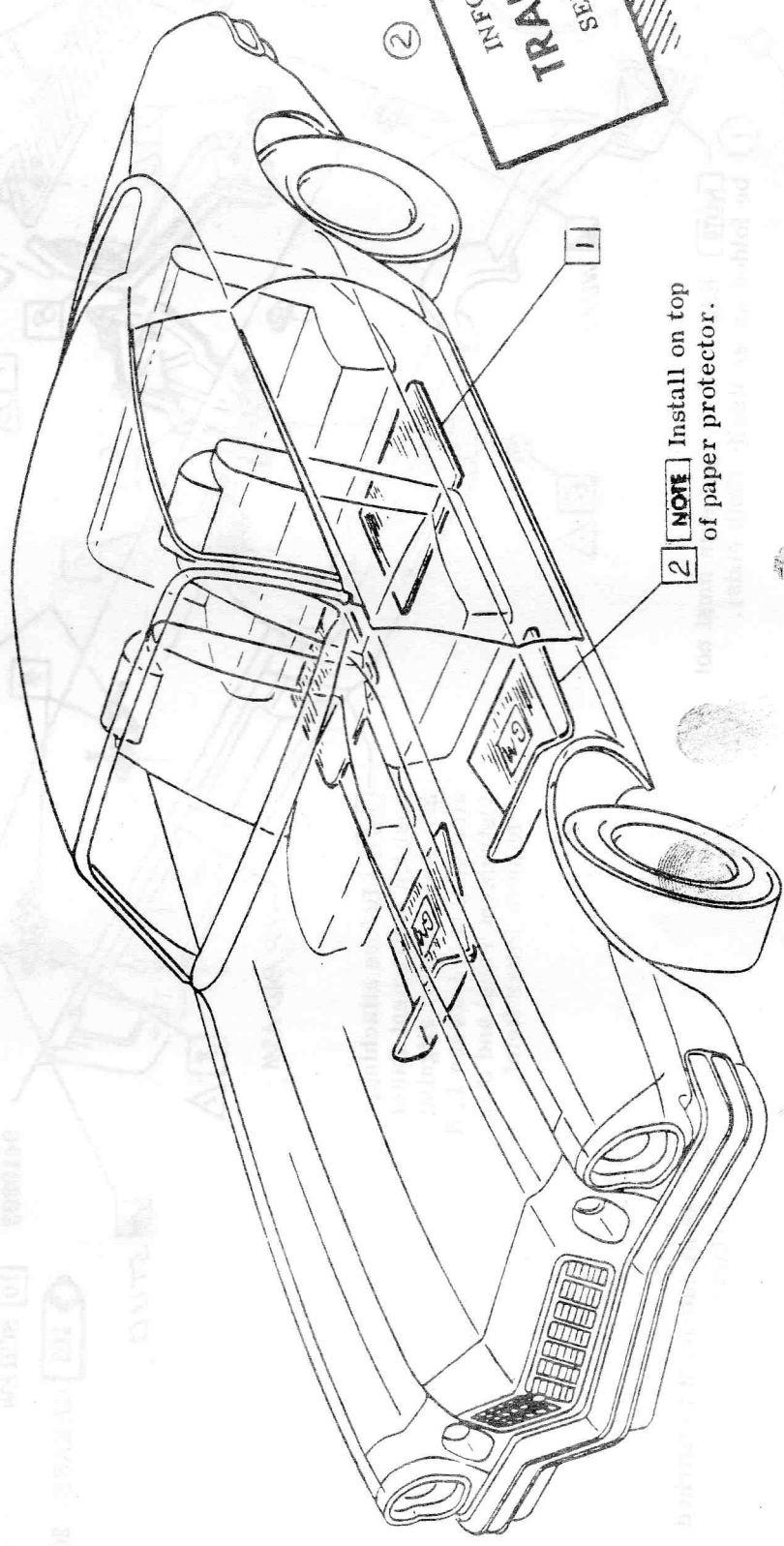
15 - 20 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CK	TITLE	MODEL	UPC
11/2-75	7	FISHER BODY NOTES (GR. (R.))	5/792	JCA		FRONT CARPETS & SILL PLATES	1FA00 BASE or Z54	1A2A
	8	PIN ADDED						2

15 - 20 LBS IN.
 15
 14
 13
 12
 11

1 CHART-REAR FLOOR MAT
2 CHART-FRONT FLOOR MAT

① 494152
1237259



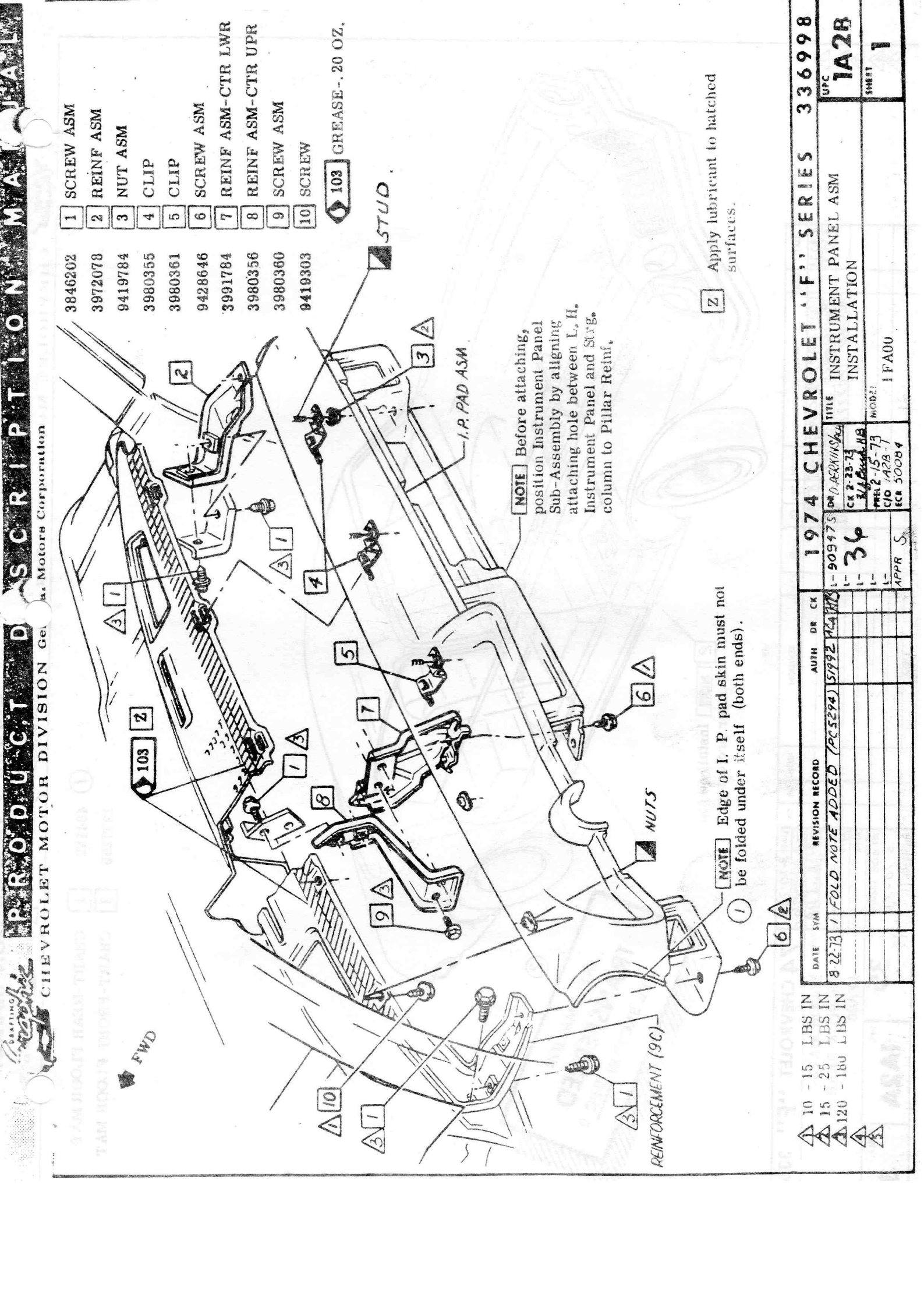
TRANSFERRED
INFORMATION
SEE SECTION UPC 0

② **NOTE** Install on top of paper protector.

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	3-10-73	DR O. PERKINS/AA
3-30-73	1	WAS 487792 CHART 2243	RS	AB										CK 87/8/AA/HB
11-30-73	2	TRANSFERRED STICKER 51992	AA	AB										APPR
		ADDED (Pc1111)												APPR

REF # C/L 50084	3-10-73	C/O 1A2A 3
-----------------	---------	------------

'74 CHEVROLET 'F' 336799
TITLE FLOOR MATS-FRONT & REAR
1FA00
UPC 35
1A2A
SHEET 3



PRODUCT DESCRIPTION
CHEVROLET MOTOR DIVISION
 GM Motors Corporation

1974 CHEVROLET 'F' SERIES

1 SCREW ASM
2 REINF ASM
3 NUT ASM
4 CLIP
5 CLIP
6 SCREW ASM
7 REINF ASM-CTR LWR
8 REINF ASM-CTR UPR
9 SCREW ASM
10 SCREW

103 GREASE-.20 OZ.

Z Apply lubricant to hatched surfaces.

NOTE Before attaching, position Instrument Panel Sub-Assembly by aligning attaching hole between L, H. Instrument Panel and SERG. column to Pillar Reinf.

NOTE Edge of I. P. pad skin must not be folded under itself (both ends).

REINFORCEMENT (9C)

W FWD

I.P. PAD ASM

NUTS

STUD

DATE 8-22-73
SYM 1
REVISION RECORD
NOTE ADDED (PC5294) 5/19/72
AUTH DR CK 1/4/73
1-90947
36
 DR. ACKING
 CK 2-23-73
 J. J. BROWN JR
 PREL 2-15-73
 C/O A2B-1
 ECR 50084
 APPR S

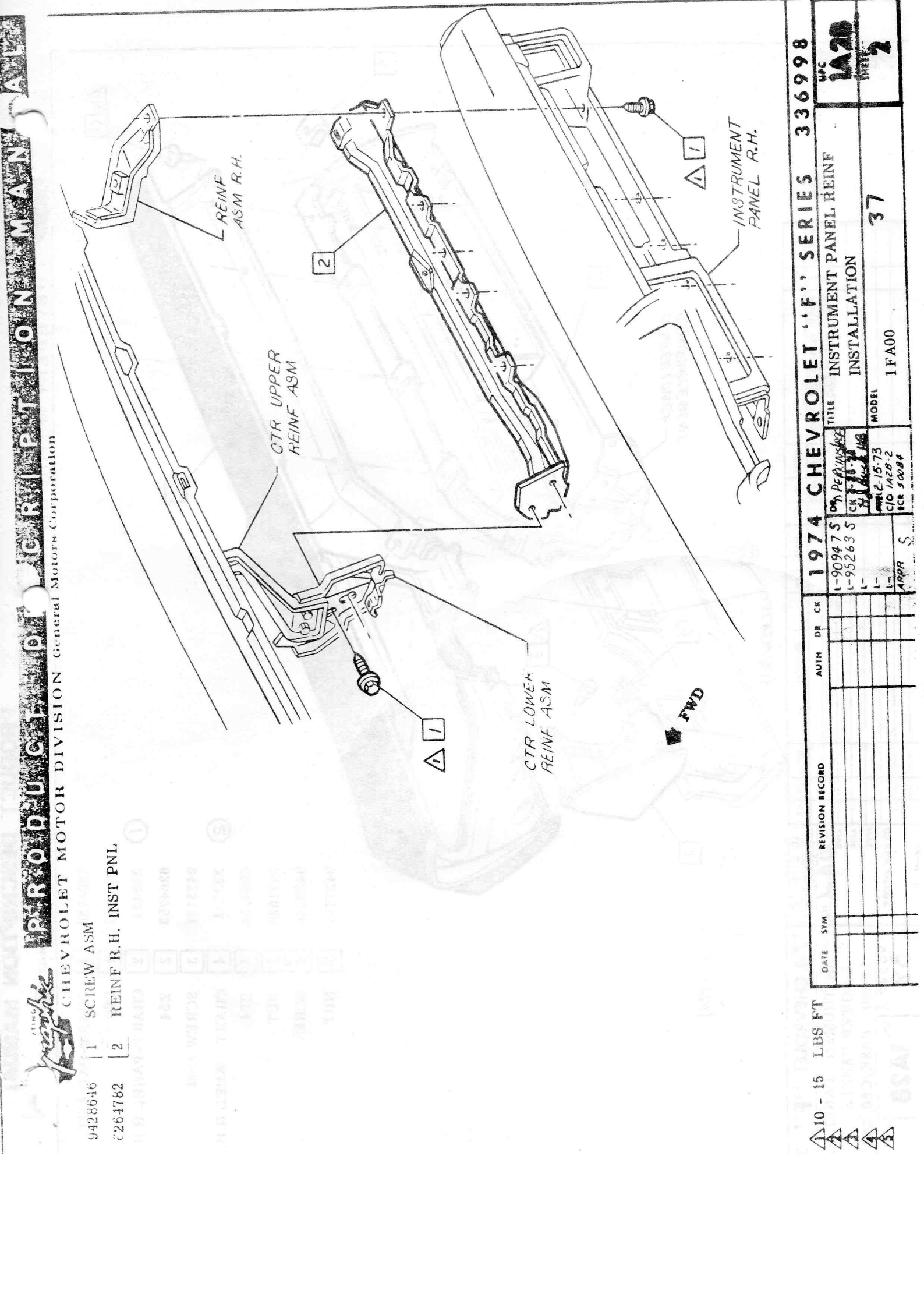
TITLE INSTRUMENT PANEL ASM
INSTALLATION

1974 CHEVROLET 'F' SERIES 336998

UPC 1A2B

SHEET 1

10 - 15 LBS IN
▲▲ 15 - 25 LBS IN
▲▲▲ 120 - 180 LBS IN



REPRODUCTION OF ORIGINAL PATENT INFORMATION

CHEVROLET MOTOR DIVISION General Motors Corporation

- 9428646 [1] SCREW ASM
- C264782 [2] REINF R.H. INST PNL

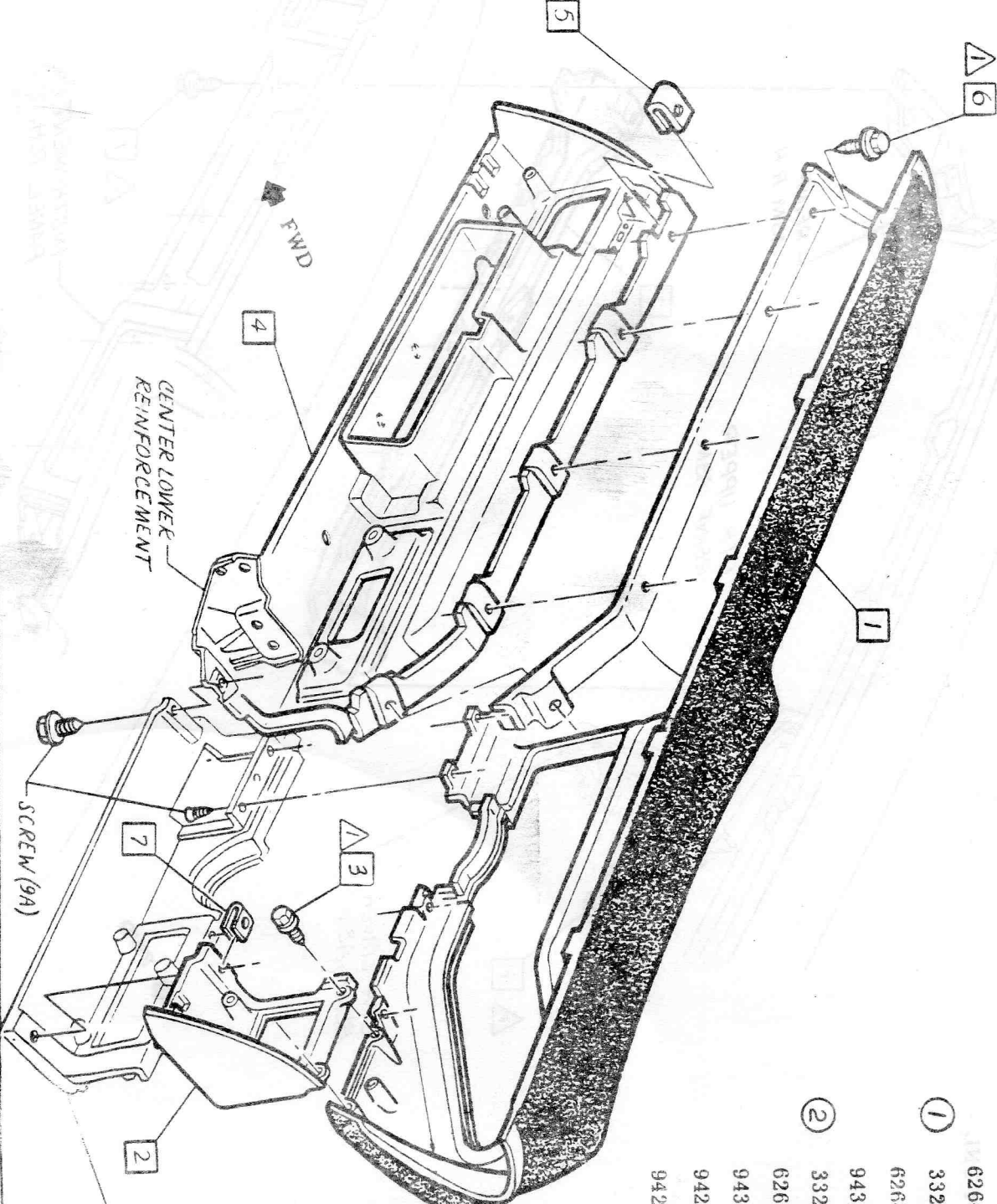
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11-9-66	6	10000	1
11-9-66	7	10000	1
11-9-66	8	10000	1
11-9-66	9	10000	1
11-9-66	10	10000	1

▲ 10 - 15 LBS FT
 ▲
 ▲
 ▲
 ▲
 ▲

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET "F" SERIES 336998
						UPC 1A28 PART 2
						TITLE INSTRUMENT PANEL REINF INSTALLATION
						MODEL 1FA00 37
						1FA00
						APPR S
						1-90947 S
						1-95263 S
						CK 1-11-73
						APR 2-15-73
						C/O 1A28-2
						PCR 30094



ITEM REFERENCE PROCESS MATERIAL TORQUE PART OR OK



6264730	1	CHART-PAD ASM
6264731	1	C60
332121	2	CHART-PANEL R.H.
6264753	2	Z54
9433191	3	SCREW ASM
332122	4	CHART-PANEL R.H.
6264754	4	Z54
9431530	5	NUT
9428646	6	SCREW
9427761	7	NUT

10 - 15 LBS IN

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
4-21-73	1	WAS 6264751 PNL	52215	ROA							
	2	WAS 6264752 PNL			RW						

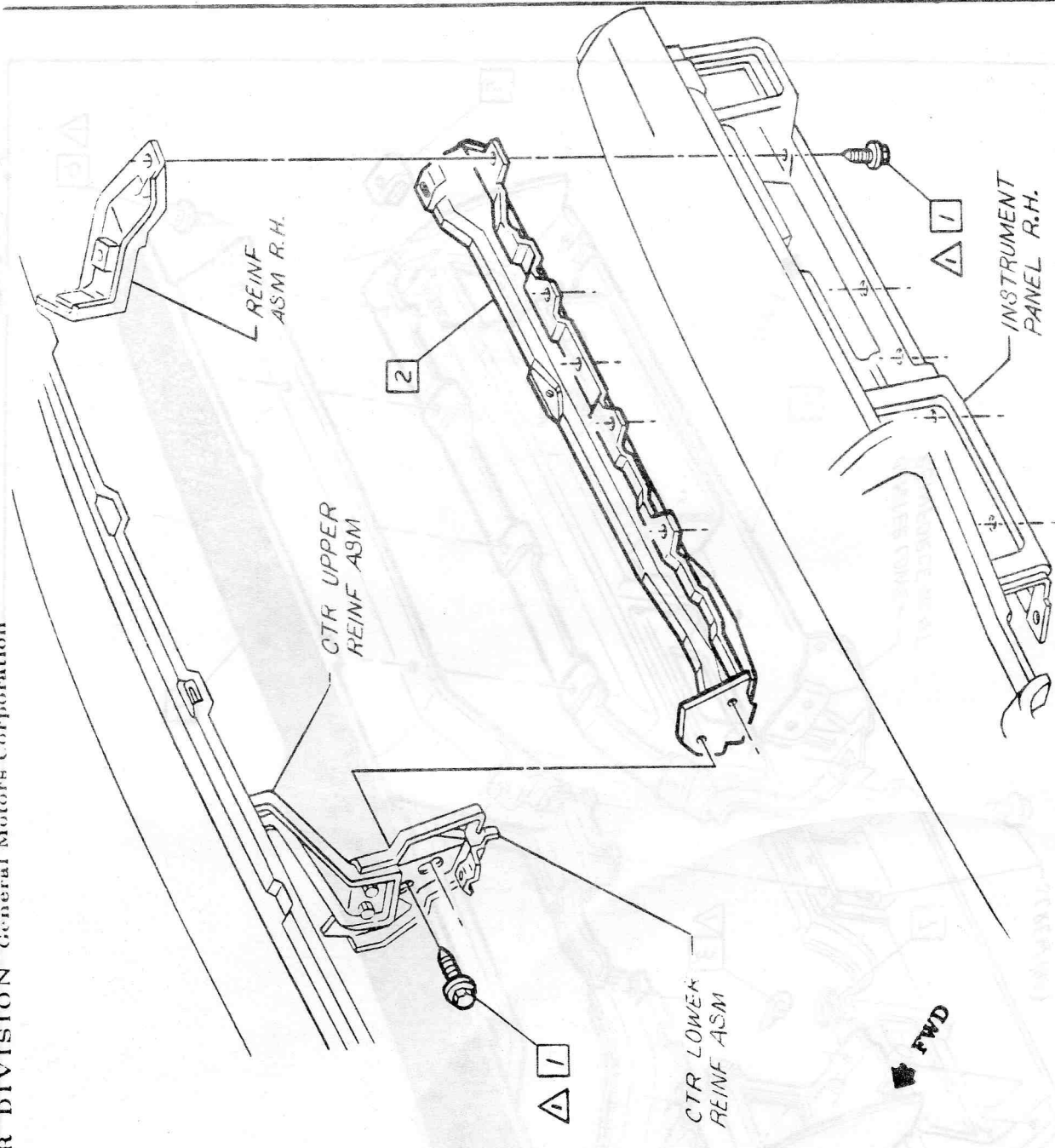
DATE 2-15-73	DR. D. HEVENS JKA	APPR S	REF ECK 50084
'74 CHEVROLET 'F' 336998 INSTRUMENT PANEL PAD & LOWER PANELS 1FA00 BASE/C60/Z54			
90547	38	1A2B	3



PRODUCTION DIVISION MANUFACTURING

CHEVROLET MOTOR DIVISION General Motors Corporation

- 9428646 | 1 SCREW ASM
- C264782 | 2 REINF R.H. INST PNL



DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998
						MPC 1A20
						TITLE INSTRUMENT PANEL REINF INSTALLATION
						MODEL 1FA00
						37
						1FA00
						APPR S
						1-90947 S
						L-95263 S
						L-1000000
						APR 12-15-73
						CIO 1A28-2
						SCR 5008F

10 - 15 LBS FT

1

2

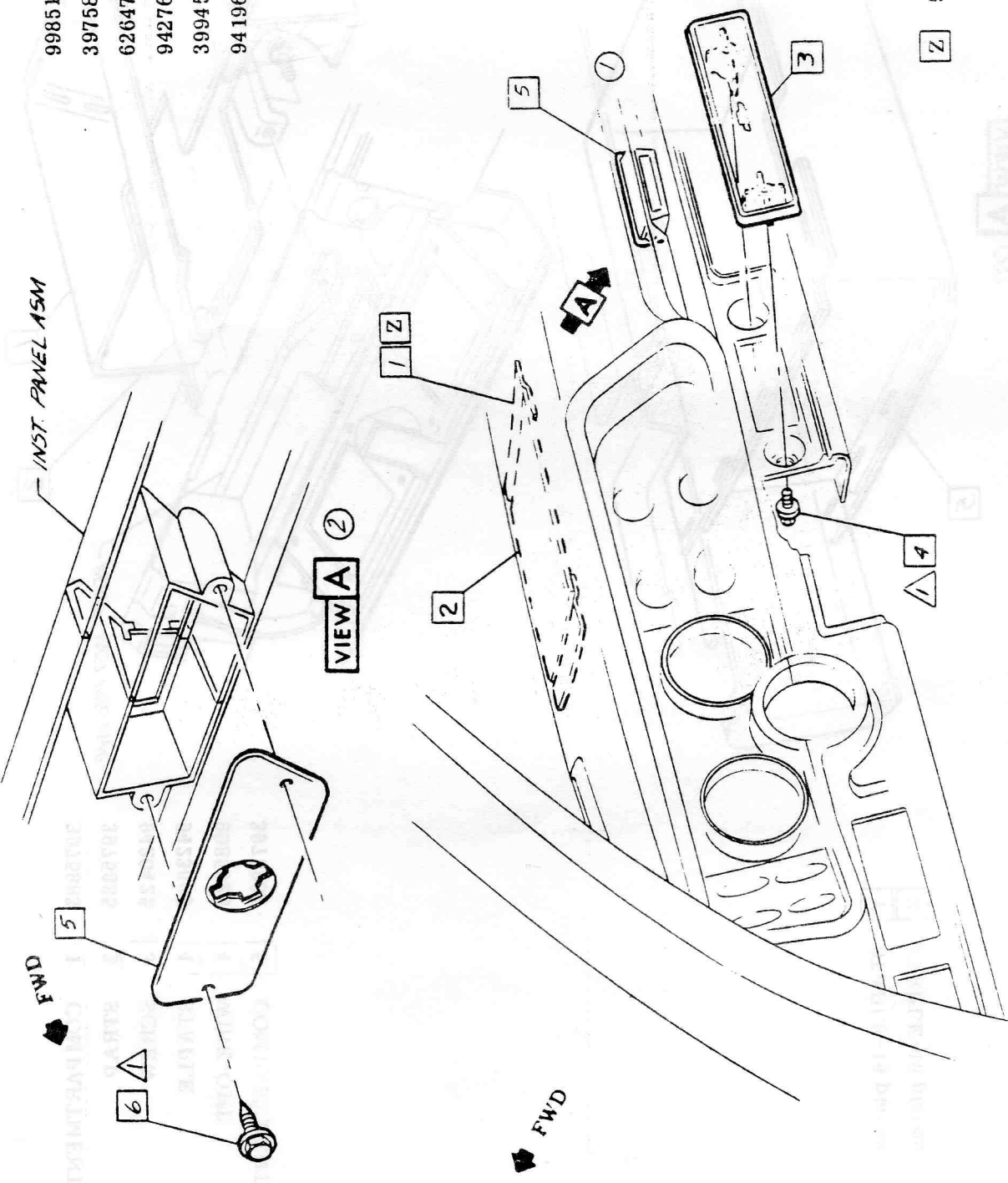
3

4

5

CHEVROLET MOTOR DIVISION General Motors Corporation

- | | | |
|---|--------------------|---------|
| 1 | TAPE | 9985142 |
| 2 | COVER-SPKR HOLE | 3975828 |
| 3 | COVER-RADIO HOLE | 6264755 |
| 4 | SCREW ASM | 9427601 |
| 5 | COVER-ST BELT WARN | 3994593 |
| 6 | SCREW | 9419663 |

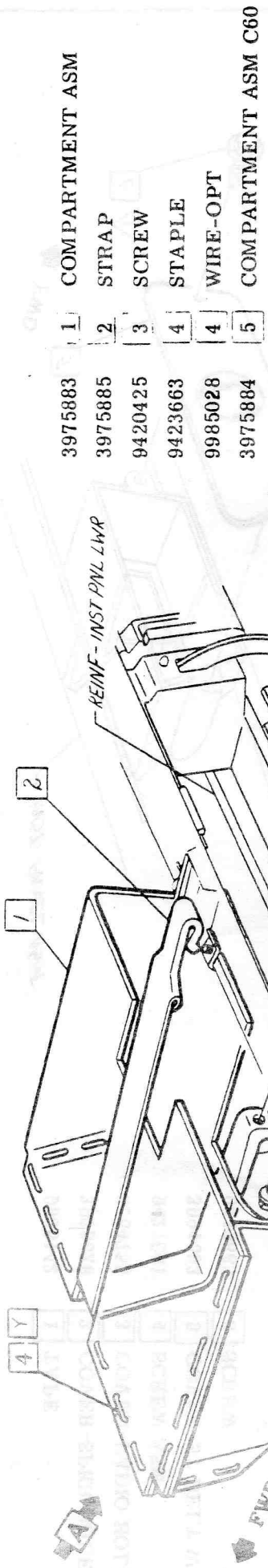


Z 5 in. 2 places.

10 - 15 LBS IN.
 A A A A A

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998
1-17-73	1	DRAWING REVISED	4307	MA		COVERS - RADIO & SEAT BELT WARNING HOLES
1-27-73	2	VIEW "A" ADDED				
						UPL 1A2B
						SHEET 4

1FA00 ALL



- 3975883 1 COMPARTMENT ASM
- 3975885 2 STRAP
- 9420425 3 SCREW
- 9423663 4 STAPLE
- 9985028 4 WIRE-OPT
- 3975884 5 COMPARTMENT ASM C60

Y STAPLE-14 places
Z STAPLE-16 places

VIEW A C60

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	
DATE 2-15-73												DR D TEDIKINS/ACL												
CK M Back HA												APPR S												
APPR												APPR												
REF ECR 50004												REF ECR 50004												

20 - 30 LBS IN

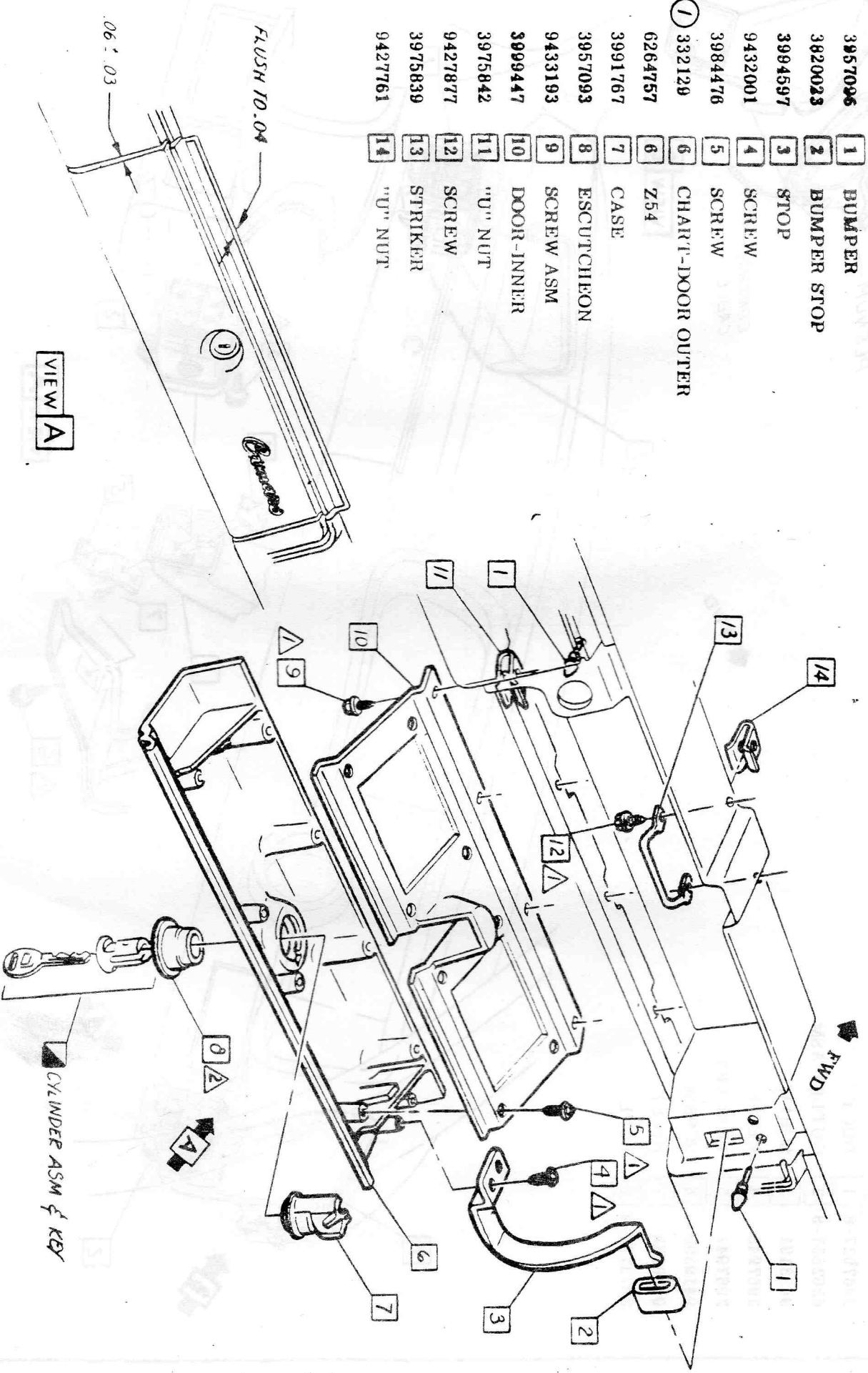
'74 CHEVROLET 'F' 336998
TITLE INSTRUMENT PANEL COMPARTMENT
IFA00 BASE OR C60
1-909475
1-924265
1-092132
UPC
TA2B SHEET 5



CHEVROLET MOTOR DIVISION General Motors Corporation

PRODUCT DESCRIPTION MANUAL

- | | | |
|---------|----|------------------|
| 3957096 | 1 | BUMPER |
| 3820023 | 2 | BUMPER STOP |
| 3994597 | 3 | STOP |
| 9432001 | 4 | SCREW |
| 3984476 | 5 | SCREW |
| 332129 | 6 | CHART-DOOR OUTER |
| 6264757 | 6 | Z54 |
| 3991767 | 7 | CASE |
| 3957093 | 8 | ESCUTCHEON |
| 9433193 | 9 | SCREW ASM |
| 3999447 | 10 | DOOR-INNER |
| 3975842 | 11 | "U" NUT |
| 9427877 | 12 | SCREW |
| 3975839 | 13 | STRIKER |
| 9427761 | 14 | "U" NUT |



▲ 10 - 15 LBS IN
 ▲ 20 - 25 LBS IN
 ▲ ▲ ▲

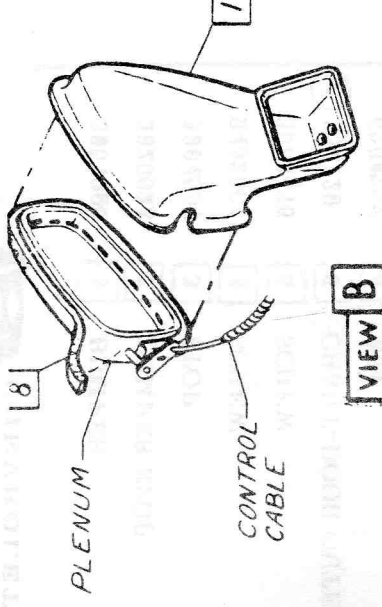
VIEW A

CYLINDER ASM & KEY

DATE	SYM	REVISION RECORD	AUTH	DR	CHK	1974 CHEVROLET 'F' SERIES 336998	INS	COMP	1FA00 BASE OR Z54	4/1	1A2B	6
4/2/73	WAS	6264756 DOOR	58215	AOB	RHM	1-90-947 S	1-11-73	1-11-73	1-11-73			
							2-15-73	2-15-73	2-15-73			
							2-15-73	2-15-73	2-15-73			
							2-15-73	2-15-73	2-15-73			
							2-15-73	2-15-73	2-15-73			

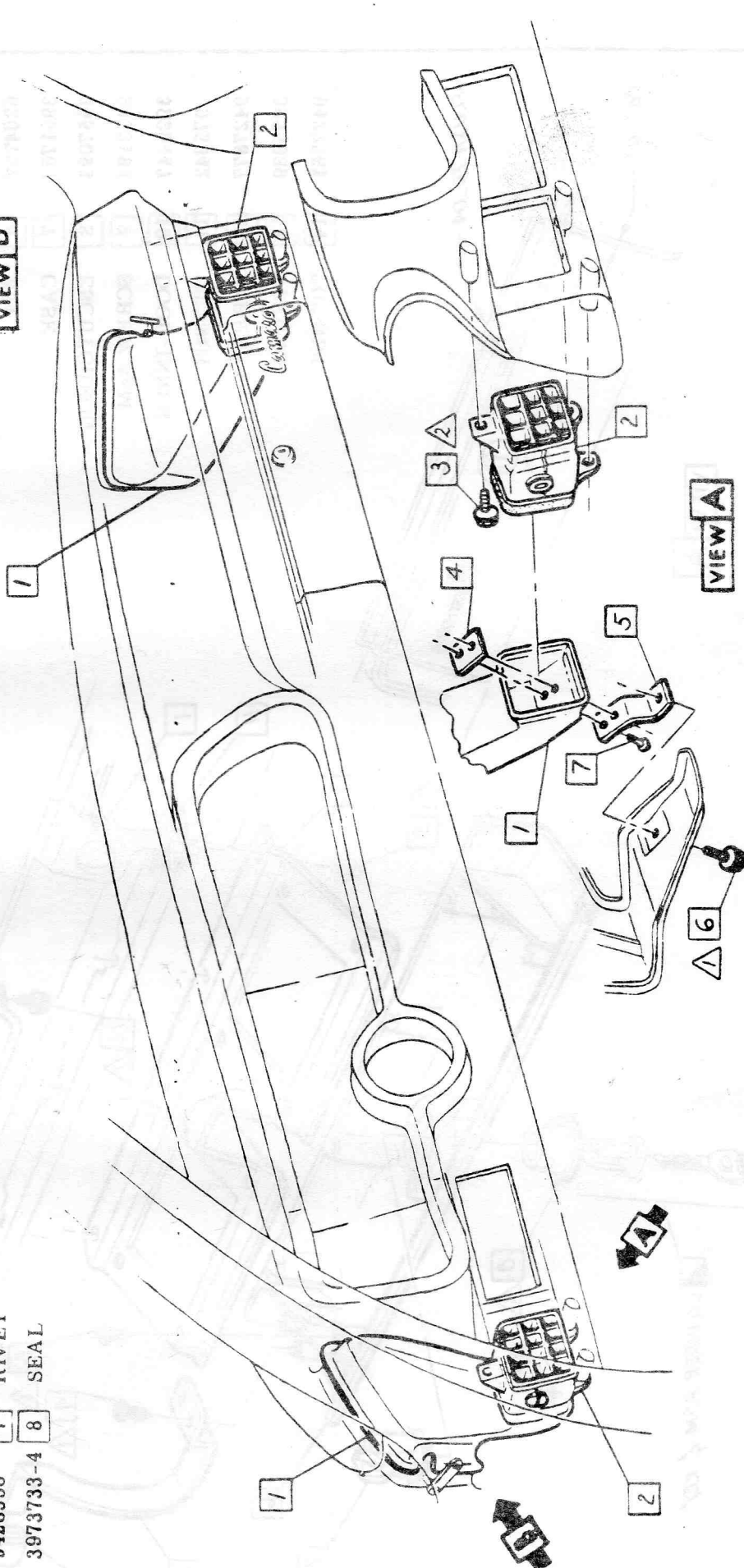


- 3967927-8 1 DUCT
- 6262667-8 2 OUTLET ASM
- 9433191 3 SCREW
- 3967942 4 REINF
- 3967941 5 BRACKET
- 9419303 6 SCREW
- 9428358 7 RIVET
- 3973733-4 8 SEAL



FWD

VIEW B



▲ 15 - 20 LBS IN.
 ▲ 10 - 15 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998
						UPC 1A2C
						UPPER LEVEL VENTILATION
						1FA00
						1

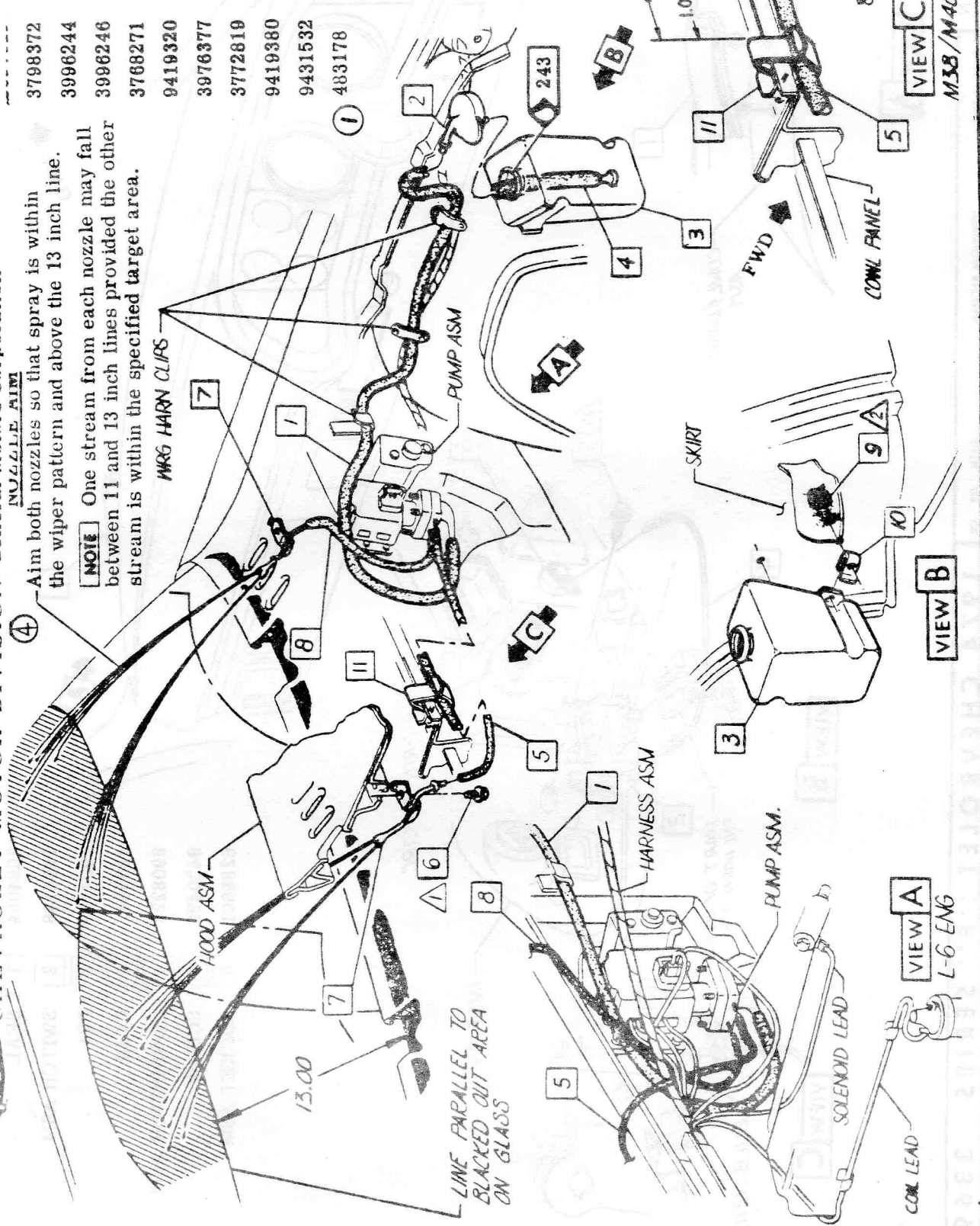


CHEVROLET MOTOR DIVISION General Motors Corporation

D. S. C. R. I. O. N. M. A. N. U. A. L.

- 2 3798372 CAP
- 3 3996244 JAR
- 4 HOSE & FILTER ASM
- 5 HOSE R.H.
- 6 SCREW
- 7 NOZZLE ASM
- 8 HOSE L.H.
- 9 SCREW
- 10 NUT
- 11 CLIP (M38/M40)

- 243 SOLVENT
- 5. 50 OZ SOLVENT to 11.00 OZ WATER from Oct 1 to Mar 31.
- 1. 50 OZ SOLVENT to 15.00 OZ WATER from Apr 1 to Sept 30.



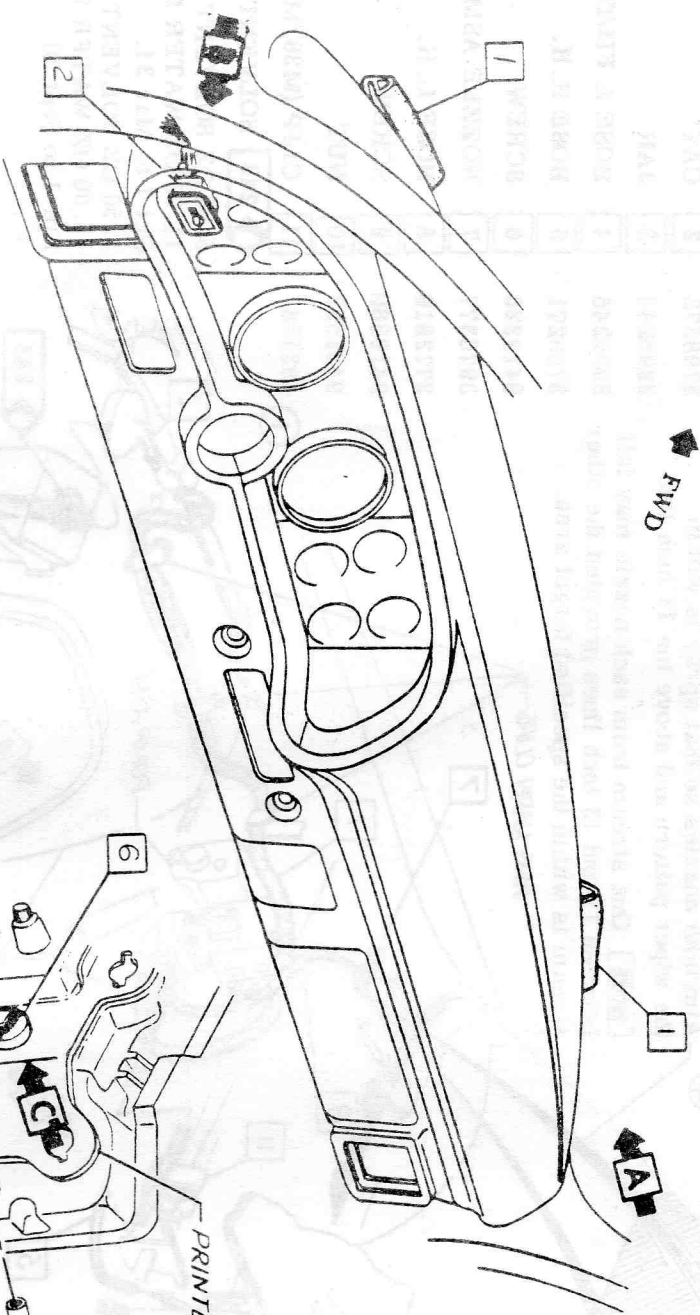
④ Aim both nozzles so that spray is within the wiper pattern and above the 13 inch line.

NOTE One stream from each nozzle may fall between 11 and 13 inch lines provided the other stream is within the specified target area.

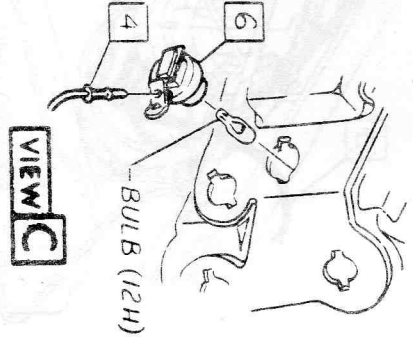
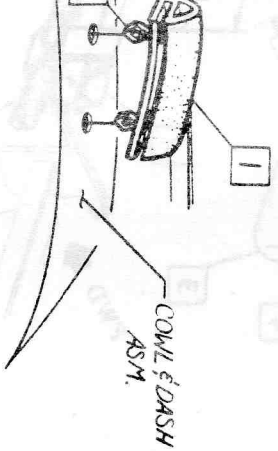
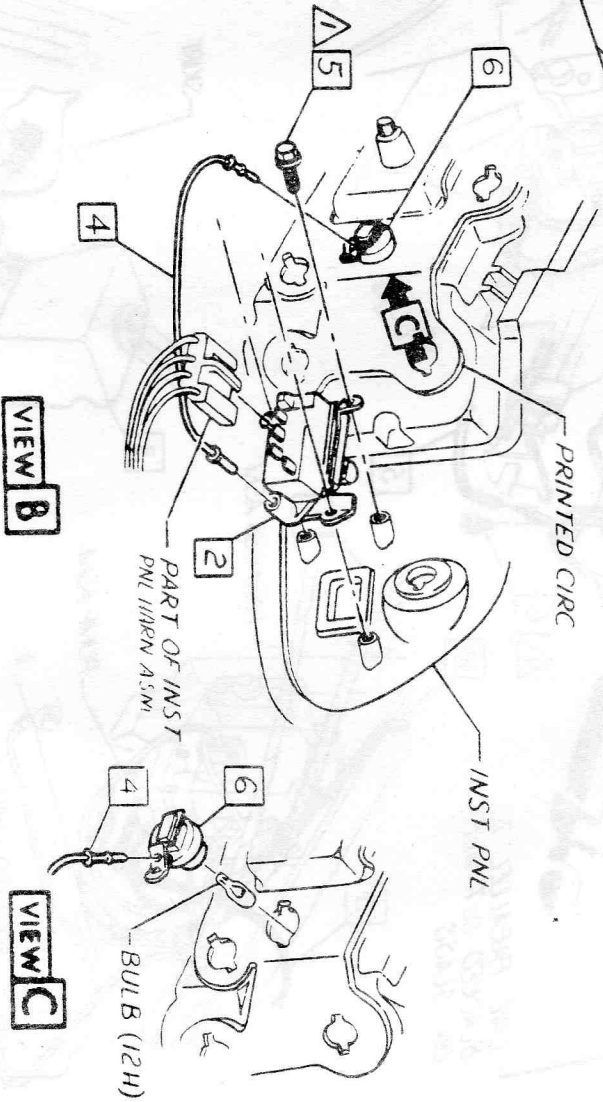
WAG HARN CLIPS

LINE PARALLEL TO BLACKED OUT AREA ON GLASS

10 - 15 LBS IN	1974 CHEVROLET "F" SERIES	336998
40 - 60 LBS IN	WINDSHIELD WASHER JAR	43
	HOSES & NOZZLES	
	DATE	SYM
	7-2-73	1
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|---------|---|---------------|
| 3984064 | 1 | SEAL |
| 1994148 | 2 | SWITCH ASM |
| 1994147 | 2 | C24 |
| 480534 | 3 | CLIP |
| 8908227 | 4 | CONDUCTOR ASM |
| 9420425 | 5 | SCREW |
| 6288601 | 6 | SOCKET ASM |



VIEW A

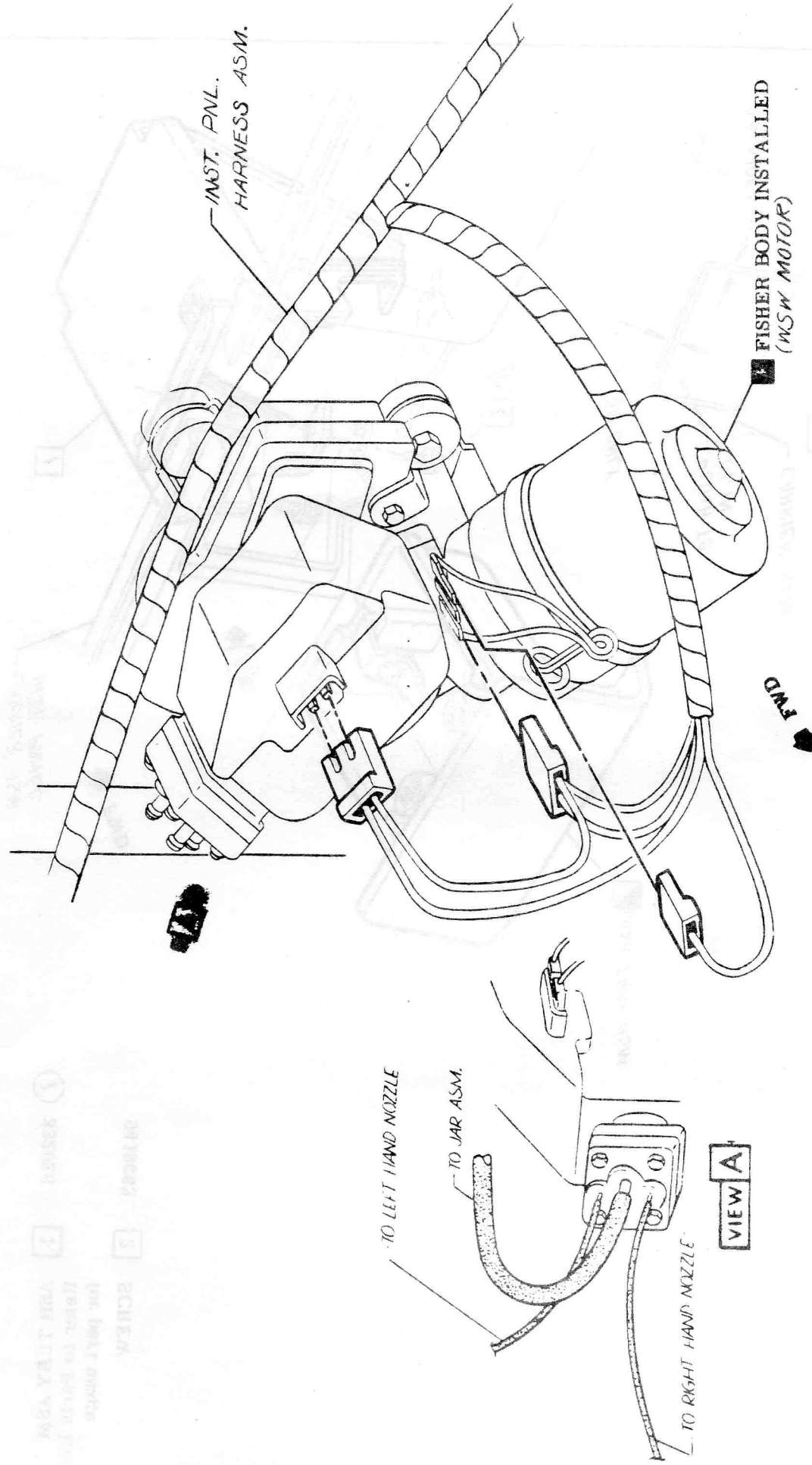
VIEW B

VIEW C

10 - 15 LBS IN

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES	336998
						WINDSHIELD WASHER SWITCH & SEAL	UPC 1A2D
						MODEL 1FA00 BASE OR C24	SHEET 2

CHEVROLET MOTOR DIVISION General Motors Corporation



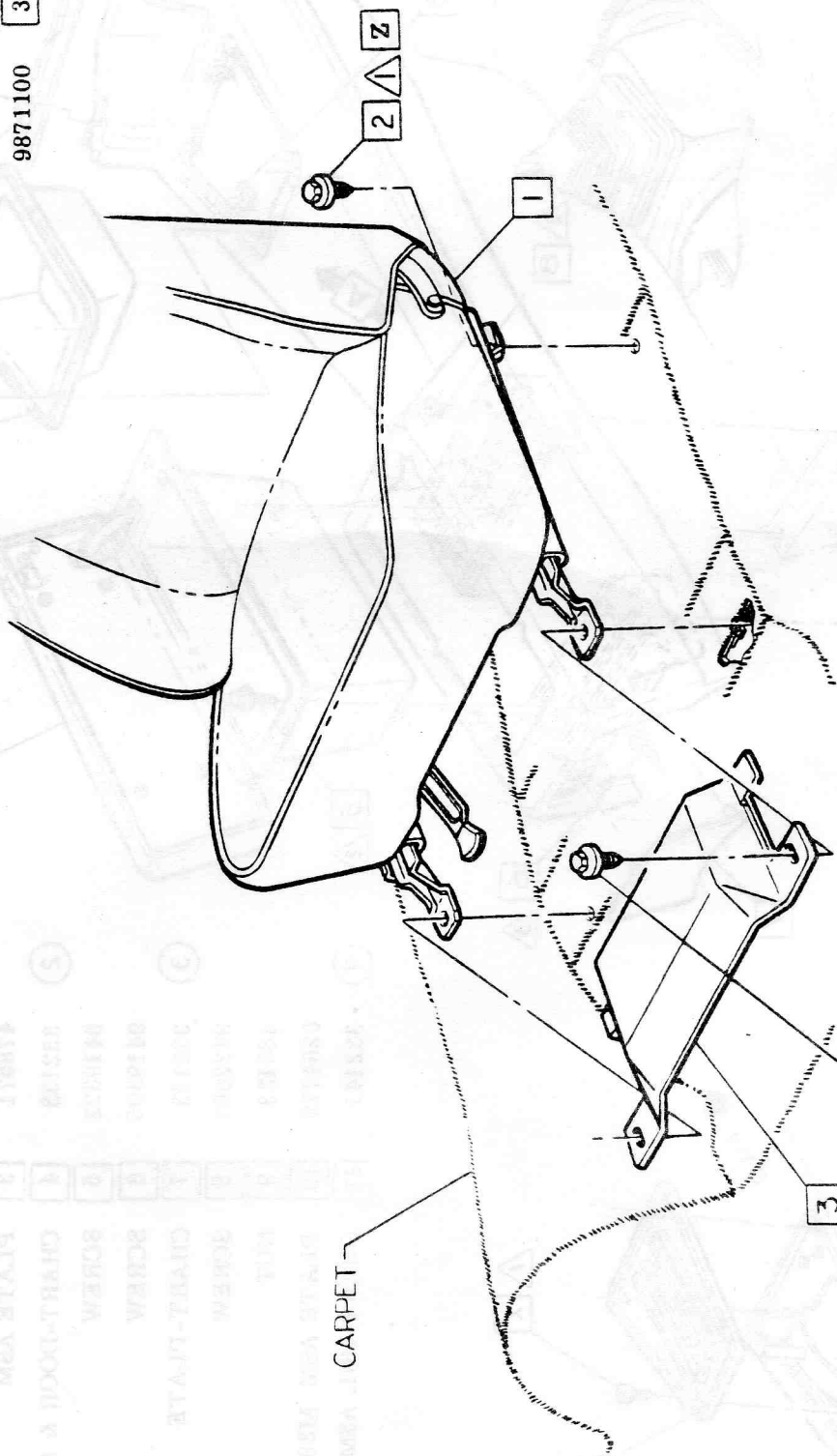
- 1
- 2
- 3
- 4
- 5

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998	
						UPC 1A20	
						SPECIAL WINDSHIELD WIPERS 45	
						MODEL 1FA00 C24	
						SHEET 3	

DR PECKINS/ACA
CK 2-15-73
PWA 2-15-73
CJO 1A20-3
ECR 50094

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR ENDS...

- 9876414-5 **1** CHART-SEAT ASM **1**
- 4406838 **2** SCREW ASM **1**
- 9871100 **3** COVER **F**



Z Residual torque after roll test to be 9 lbs ft minimum.

FISHER BODY INSTALLED

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	

'74 CHEVROLET 'F' 33699

DATE 2-15-73
DR D PERKINS
CHK H B
APP S
APP
APP
REF SCR 80094

TITLE SEAT ASM & INSTALLATION

1FA00

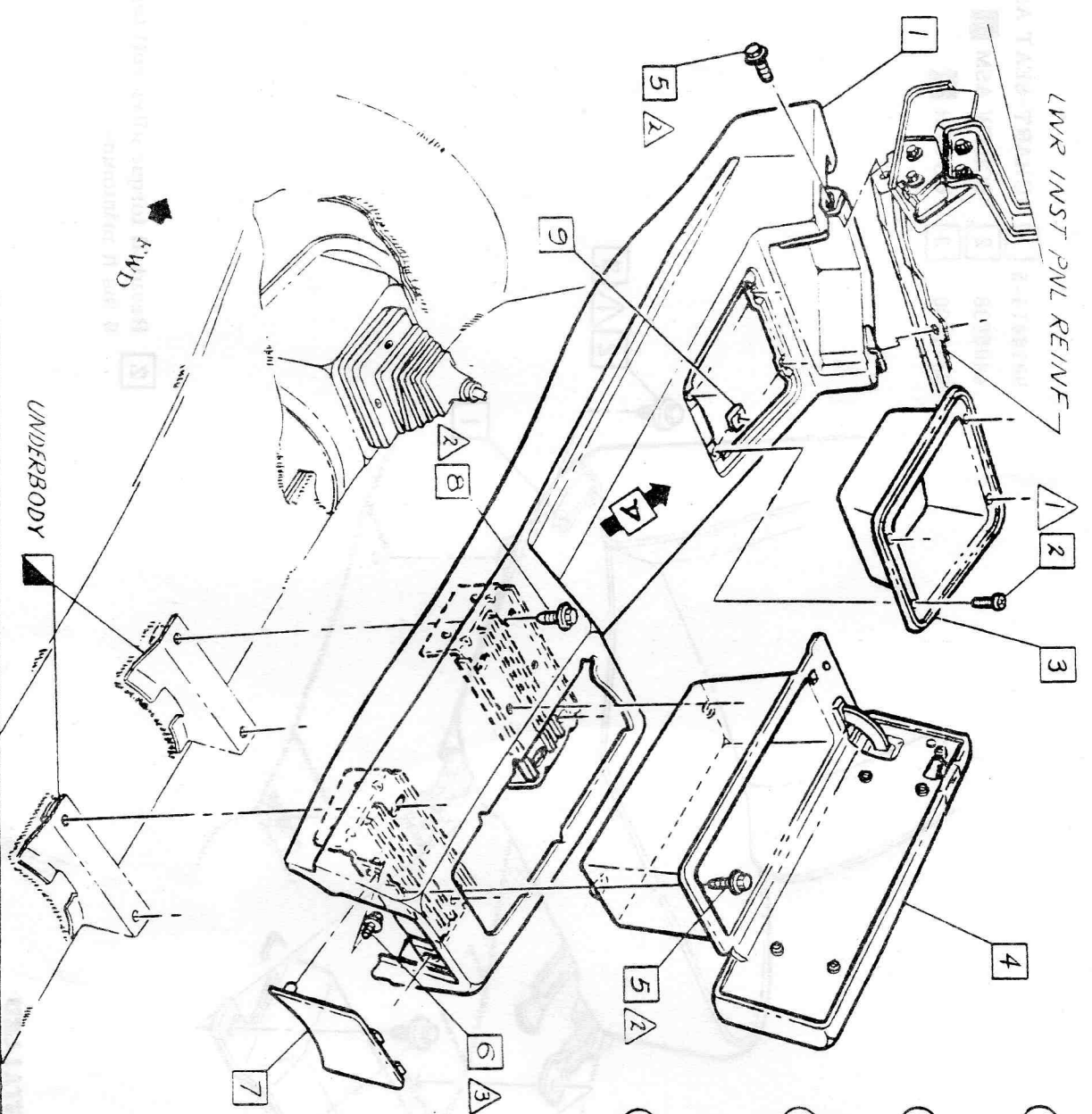
UPC 971695 S

1 1A 9E

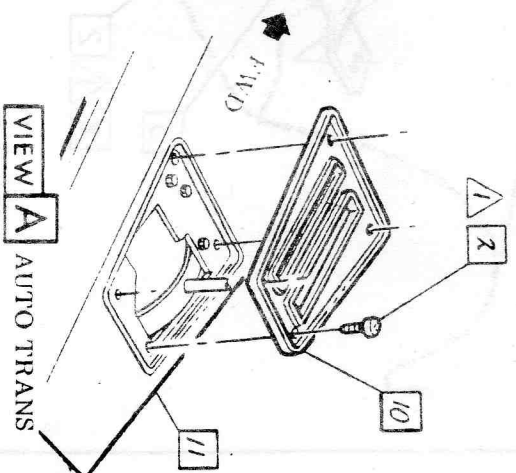
SHEET

12 - 18 LBS F1

1 2 3 4 5



- | | | | |
|---|---------|----|-------------------------|
| ① | 332145 | 1 | CHART-PANEL ASM |
| | 489941 | 2 | SCREW |
| | 478571 | 3 | PLATE ASM |
| ② | 332133 | 4 | CHART-DOOR & COMPT ASM |
| | 9419322 | 5 | SCREW |
| | 9419305 | 6 | SCREW |
| ③ | 332153 | 7 | CHART-PLATE |
| | 9422601 | 8 | SCREW |
| | 480133 | 9 | NUIT |
| | 6264779 | 10 | PLATE ASM M38 OR M40 |
| ④ | 332141 | 11 | CHART-PNL ASM M38 OR M4 |



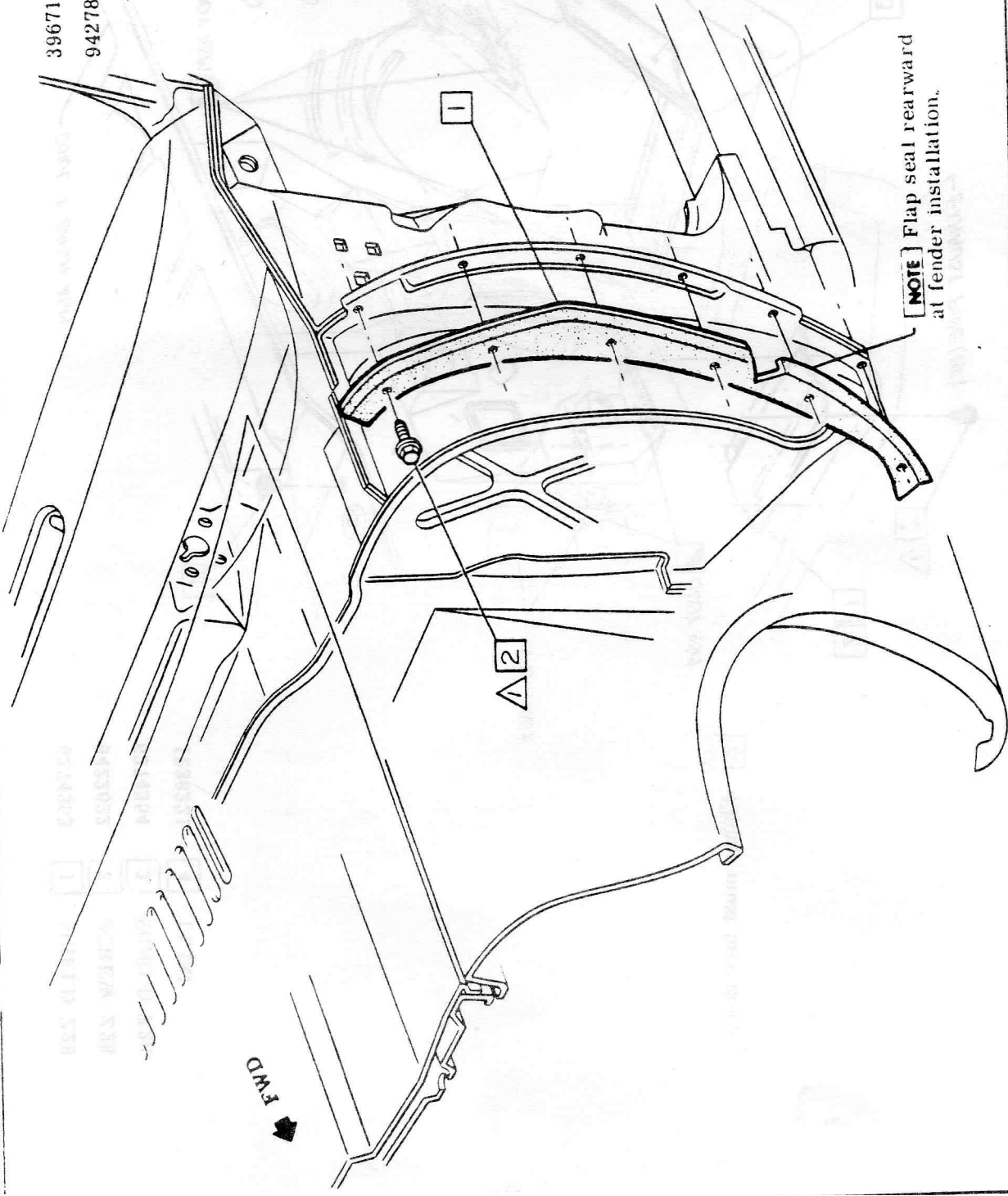
- 1 15 - 20 LBS IN
- 2 20 - 30 LBS IN
- 3 10 - 15 LBS IN

CALL	QTY	DESCRIPTION	UNIT	REMARKS
4-2773	1	WAS 6869778 PNL	5225 ACA	
	2	WAS 326310 ASM		
	3	WAS 478571 PLATE		
	4	WAS 6264779 PNL		

DATE 2-15-73	INTL	'74 CHEVROLET 'F'	336998
CHKD BY HB	CONSOLE DOOR ASM & PLATES		
APPR	IFA00 & D55		
RTG ENG 58004	DIRIG-5	WIC	1A2E
	44		SHEET
			3

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXISTING

- 1 SEAL 3967116
- 2 SCREW 9427822



NOTE Flap seal rearward at fender installation.

'74 CHEVROLET 'F' 33699

DATE 2-15-73
DRL STODERMAN/ACA
CK *[Signature]* HA
APPR *[Signature]* S

REF ECR 50084
UPC 1-897315
49

FRONT FENDER SEAL
1 FA00 BASE or BSI

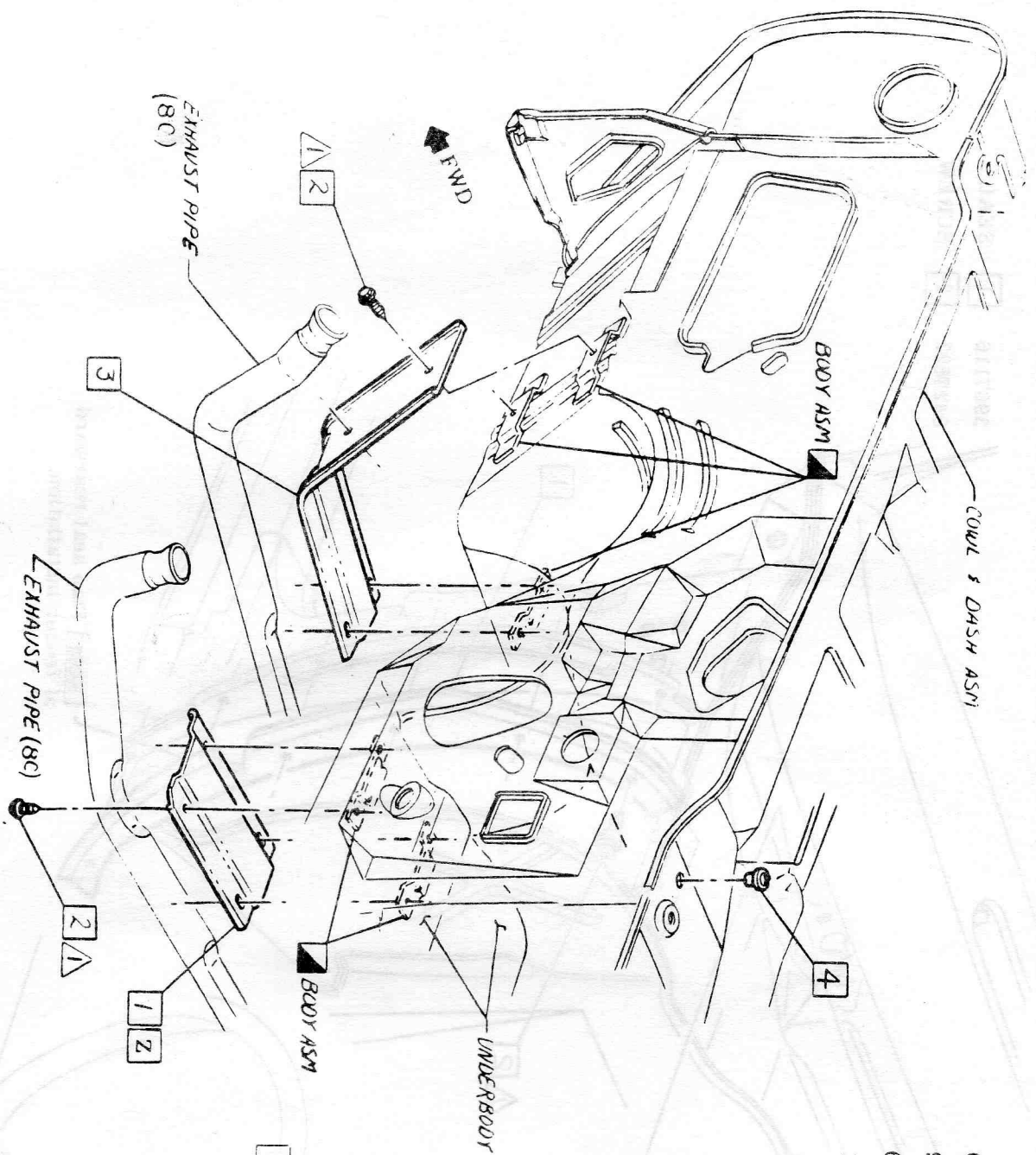
SHEET 1A2E 4

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK

10 - 15 LBS IN
 10 - 15 LBS IN
 10 - 15 LBS IN
 10 - 15 LBS IN
 10 - 15 LBS IN



□ NEW REFERENCE ◆ PRESS MATERIAL △ TORQUE ▣ PART OF OTHER



- 6274353 1 SHIELD Z28
- 9422622 2 SCREW Z28
- 6274354 3 SHIELD Z28
- 1238221 4 PLUG

Z Flange must face down.

10 - 15 LBS IN

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
2-15-73			DR. SHOMBERMAN														
			CK <i>H. B. H. H.</i>														
			APPR <i>S</i>														
			APPR														
			REF ECR 50084														
			Q. 1A2E-A														

74 CHEVROLET 'F' 336998

TITLE UNDERBODY EXHAUST PIPE SHIELDS & PLUG 1FA00 BASE OR Z28

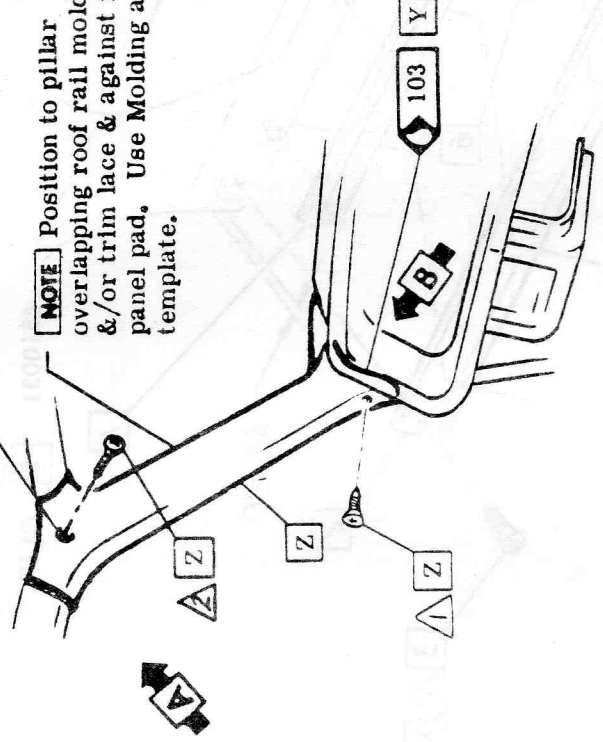
694005

UPC 1A2E

SHEET 5

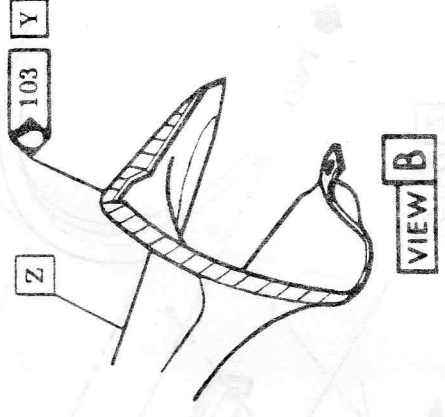
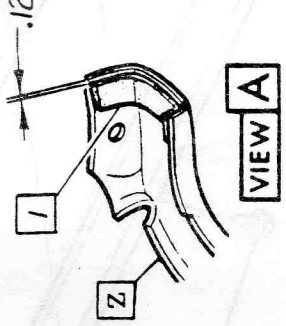
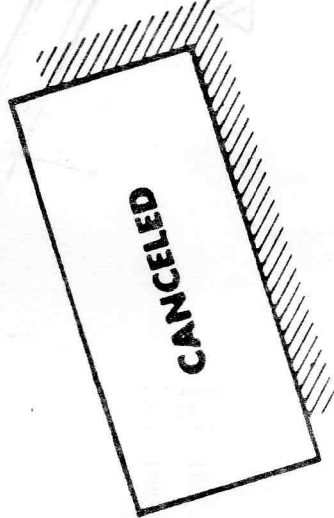
.141 DIA HOLE

NOTE Position to pillar overlapping roof rail molding &/or trim lace & against inst panel pad. Use Molding as template.



Y
Z

Apply lubricant to hatched surfaces.
Part furnished by Fisher Body & installed by Chevrolet.



- ▲ 10 - 15 LBS IN.
- ▲ 20 - 30 LBS FT.
- ▲
- ▲
- ▲

DATE	SYM	REVISION RECORD	AUTH	DR	CK
8-22-73	1	SHEET CANCELED	46080	LS	MS

1-909475	DR. PERKINS
CK 8-78 HB	
APP 3-6-73	
C/O 192-2	
ECR 500 B4	
APPRS	

1974 CHEVROLET "F" SERIES	336998
GARNISH MOLDING	51
MODEL	1FA00 ALL

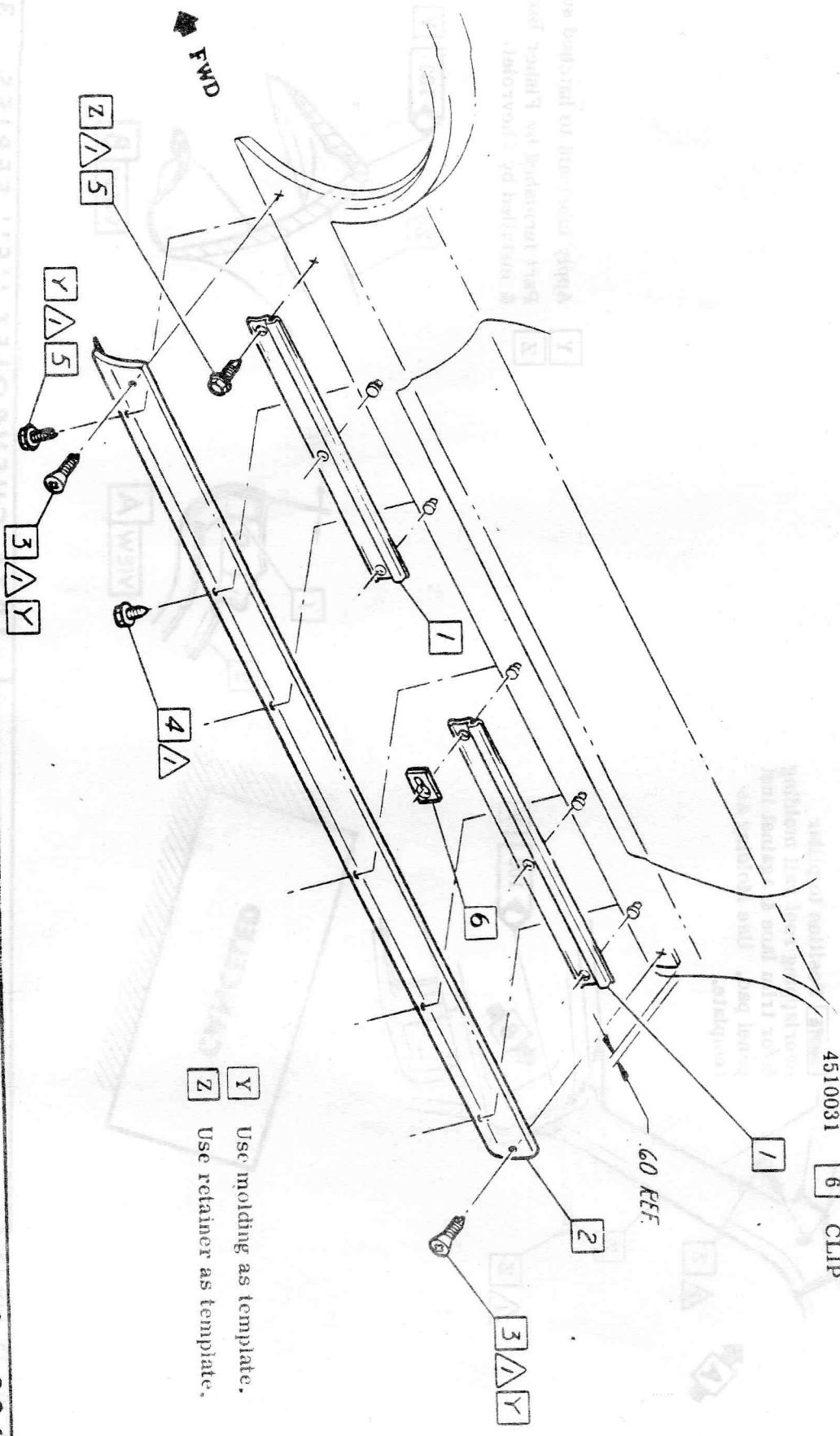
UPC	1A21
SHEET	6



PRODUCED IN ACCORDANCE WITH GM PATENT RIGHTS

GENERAL MOTORS CORPORATION

3898145	1	RETAINER
478690-1	2	MOLDING ASM
9426567	3	SCREW S. D.
9419305	4	SCREW
9422601	5	SCREW S. D.
4510031	6	CLIP

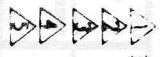


Y Use molding as template.
 Z Use retainer as template.

10 - 15 LBS IN

DATE SYM REVISION RECORD AUTH DR CK 1974 CHEVROLET 'F' SERIES 336998

1	950235	DR PLANNING	TITLE	UPC
1		CK 2-13-73	BODY SILL MOLDINGS	1A2F
1		DR 2-15-73	MODEL	1
1		CR 1A2F-1	1F087	
1		ECR 50084		
		APPR S		

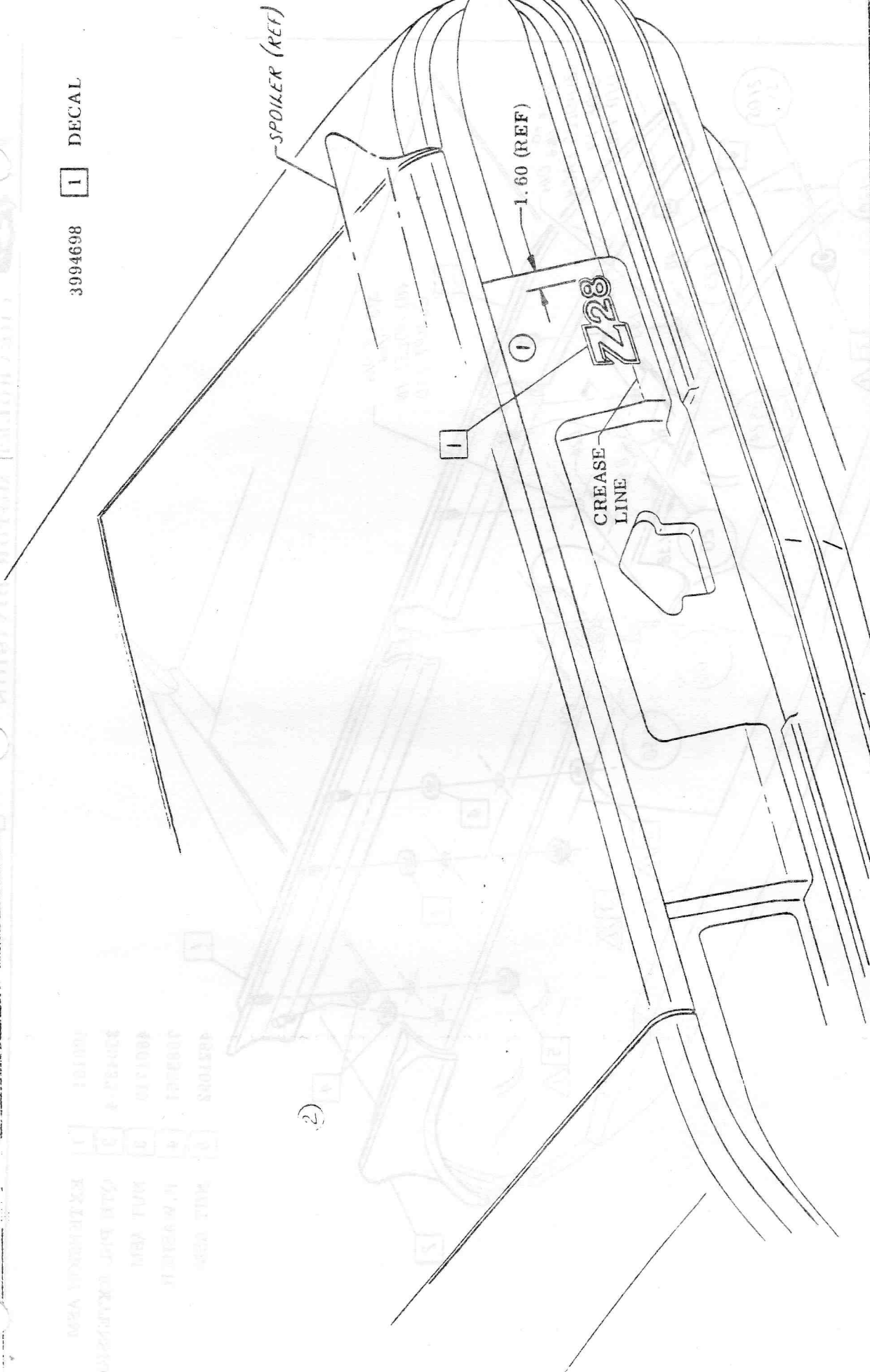


3994698 1 DECAL

MR. []
 MR. []
 MR. []
 MR. []
 MR. []

SPOILER (REF)

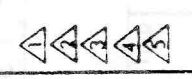
1.60 (REF)



'74 CHEVROLET "F" 33699
 DECK LID DECAL
 1FQ00 Z28

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
4/19/73	1	"DECAL" DRAWING RELOCATED	53278 KS								
	2	"D80" SPOILER RWD									

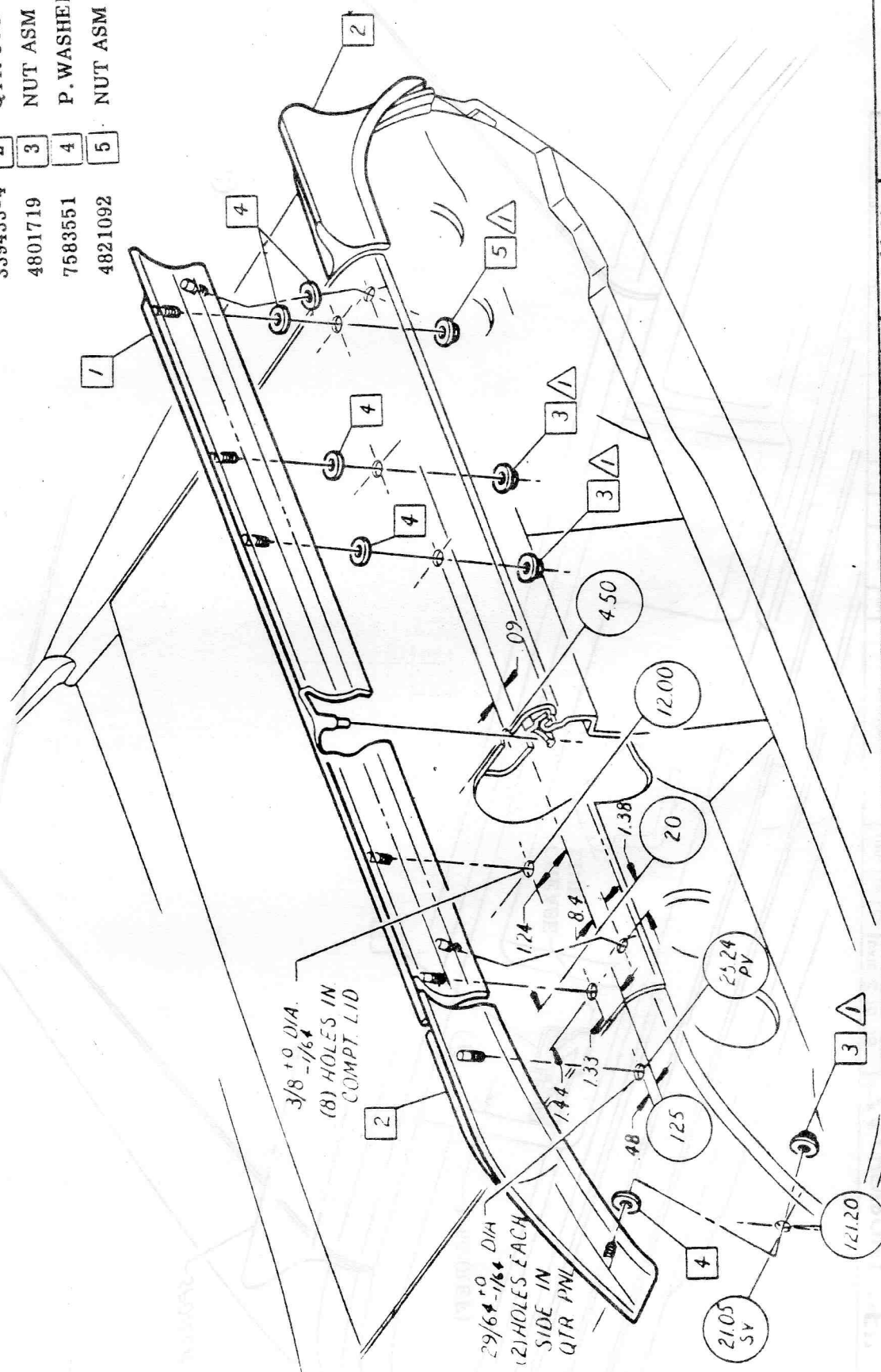
DATE 2-15-73
 DESIGNED BY []
 CK BY []
 APPR []
 REF EC2 50089
 1-963223
 1-026925
 1-54
 10 /A2F-3
 SHEET **1A2F** 3



ITEM REFERENCE PROFILES MATERIAL TORQUE PART OF OR EXISTING

- 1 EXTENSION ASM
- 2 QTR PNL EXTENSION ASM
- 3 NUT ASM
- 4 P. WASHER
- 5 NUT ASM

- 480161
- 339433-4
- 4801719
- 7583551
- 4821092



'74 CHEVROLET 'F' 336998

TITLE: REAR SPOILER
1FA00 & D80

DATE: 2-27-73
DR: Z. SPOILER/SM/AC

CHK: *[Signature]* HB
APPR: S

REF: ECR 50094
PREL: 12/12/72
PI

UPC: 02692 5 96362 5
53

1A2F SHEET 2

DATE	DR	CK	SYM	REVISION	AUTH	DR	CK	SYM	REVISION	AUTH	DR	CK	SYM	REVISION	AUTH	DR	CK	SYM	REVISION	

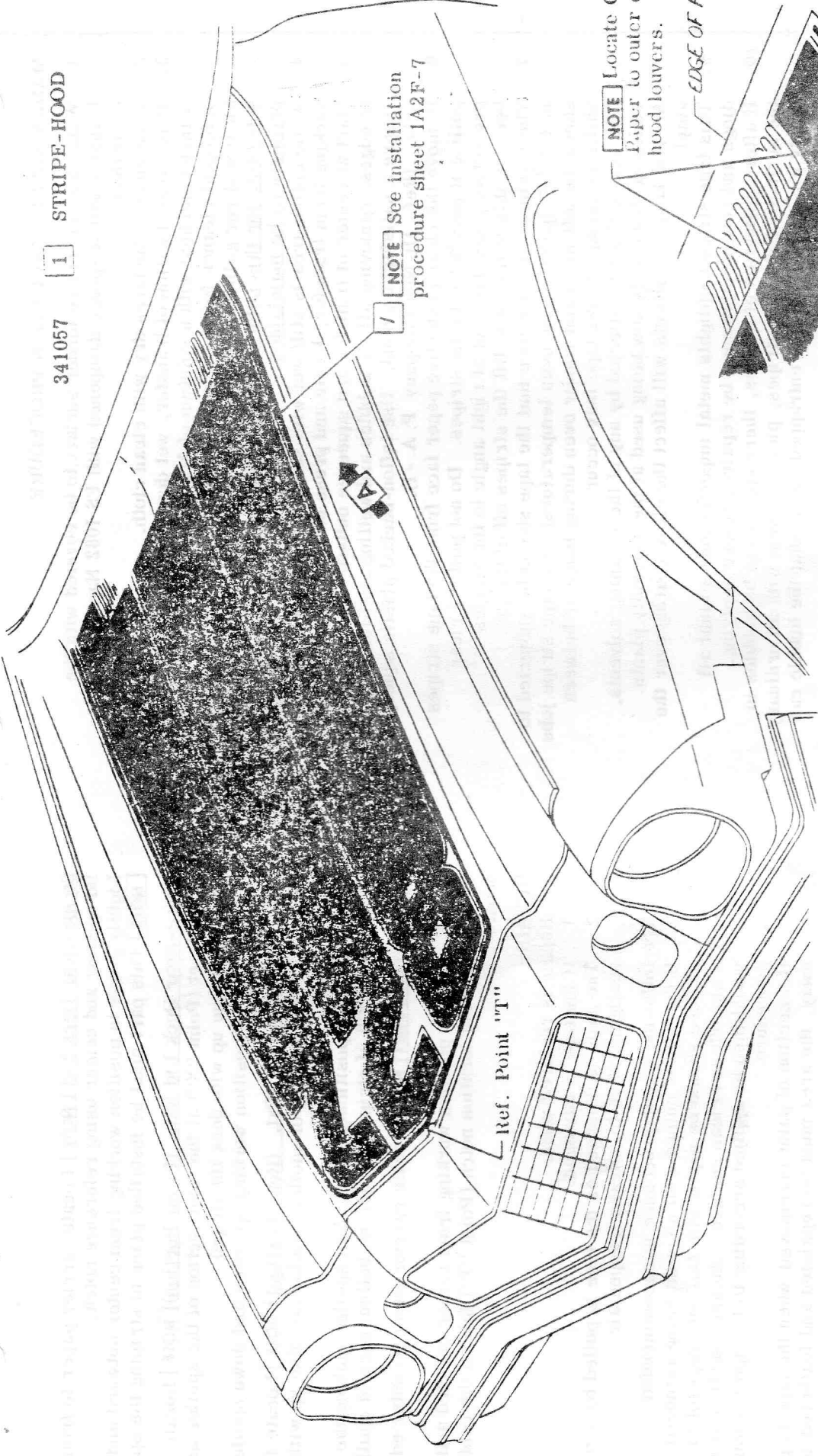
▲ 48 - 72 LBS IN.

- ▲ 1
- ▲ 2
- ▲ 3
- ▲ 4
- ▲ 5

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXISTING

341057

1 STRIPE-HOOD



NOTE See installation procedure sheet 1A2F-7

Ref. Point "T"

NOTE Locate Carrier Paper to outer edge of hood louvers.

EDGE OF HOOD

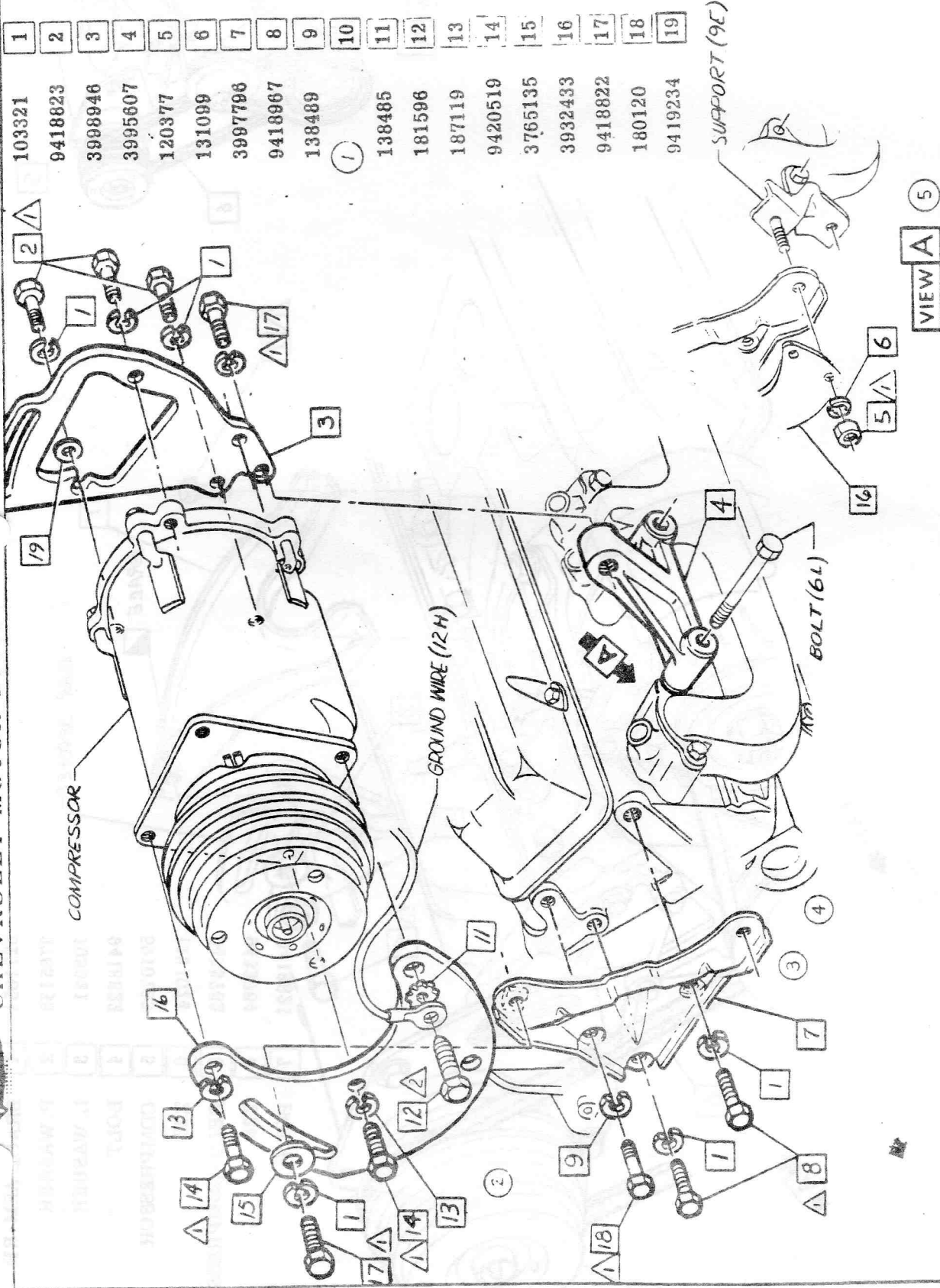
VIEW A

DYNAMIC (Installation) - LBS	HAND (Inspection) - LBS	DATE	SYM	REVISION	AUTH	DR (K)	DATE	TITLE	SHEET
▲	▲	4-27-73	1	MODELS REVISED	52827	DR. STOTTERMAN/RA	2-27-73	'74 CHEVROLET "F"	3369
▲	▲							HOOD STRIPES	
▲	▲							1FA00 & D88	
▲	▲							1-04901 S	57
▲	▲							UPC	1A2F
									6

REF ECR 50084
 PAGE 2-14-73
 P-4

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXIS

1	L. WASHER	103321
2	BOLT	9418823
3	BRACKET-RR	3998946
4	SUPPORT-RR BRKT	3995607
5	NUT	120377
6	L. WASHER	131099
7	SUPPORT-FRONT BRK	3997796
8	BOLT	9418967
9	L. WASHER	138489
10		
11	L. WASHER	138465
12	BOLT	181596
13	L. WASHER	187119
14	BOLT	9420519
15	P. WASHER	3765135
16	BRACKET-FRT	3932433
17	BOLT	9418822
18	BOLT	180120
19	P. WASHER	9419234

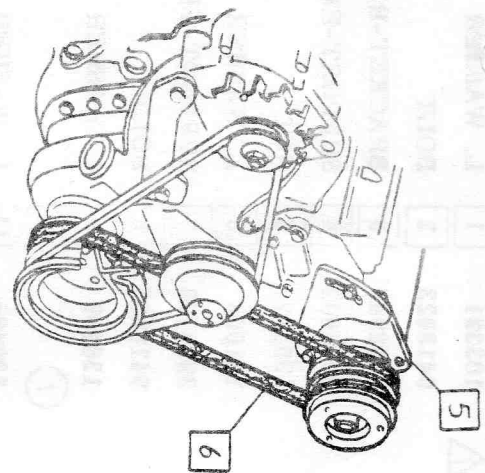


DATE 2/15/73	
DR. PERKINS	
CK. PERKINS	
APPR. S	
APPR.	
REF.	
L-91657 S	
59	
UPC 1A2G	
SHEET 1	

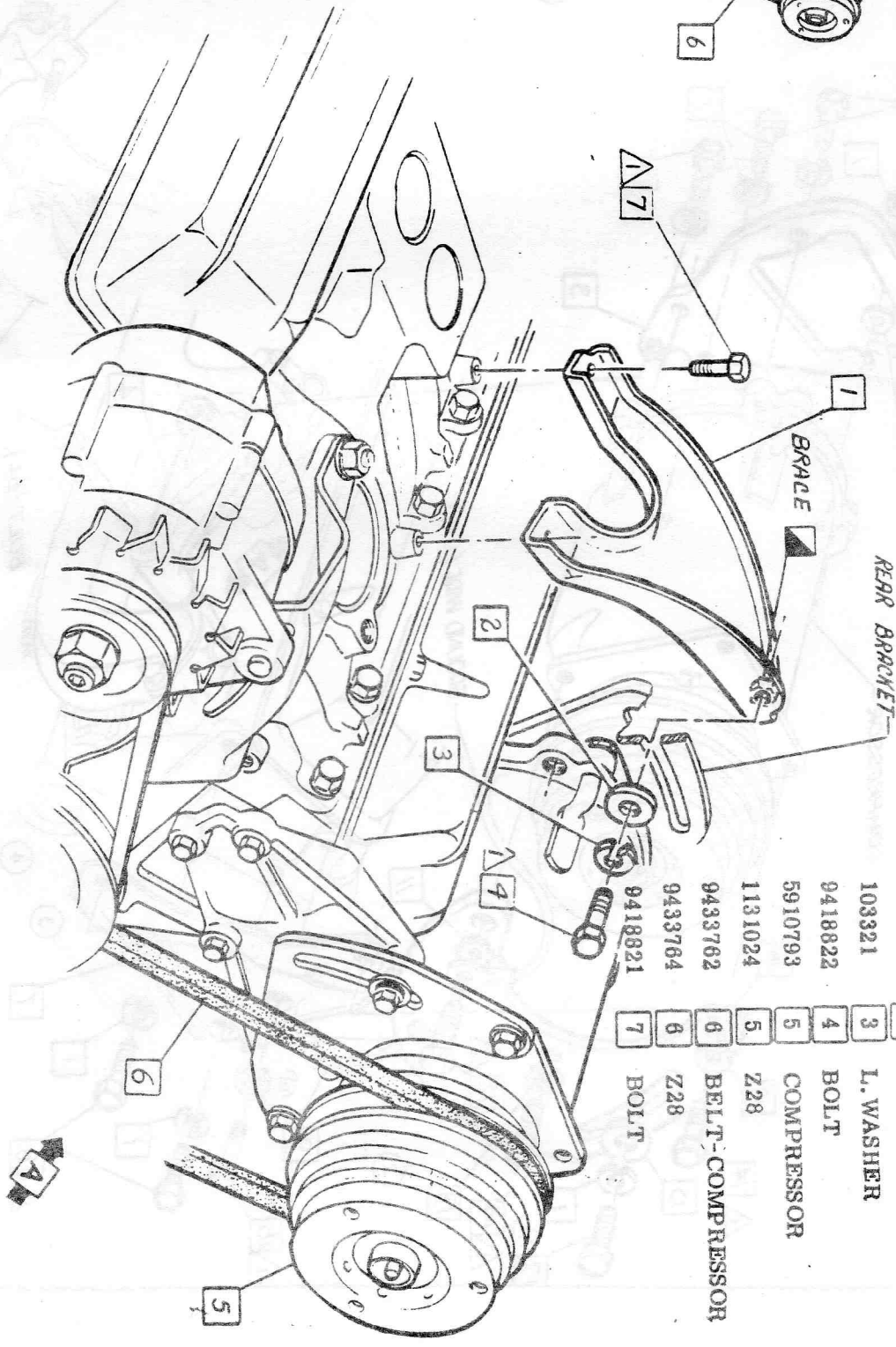
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	
8/21/73	1	130122 PWT REMOVED	51076	RA														
	2	134899 L. WASHER (DW. NEM)																
	3	131099 L. WASHER (DW. NEM)																
	4	120377 NUT (DW. NEM)																
	5	(20-30 LBS FT) REM																
	6	(20-30 LBS FT) REM																

20 - 30 LBS FT
15 - 25 LBS FT

74 CHEVROLET 'F' 33699
TITLE
COMPRESSOR MOUNTING
1FA00 V8 ENG & CC60



VIEW A



- | | | |
|---------|---|-----------------|
| 6271051 | 1 | BRACE ASM-RR |
| 3765135 | 2 | P. WASHER |
| 103321 | 3 | L. WASHER |
| 9418822 | 4 | BOLT |
| 5910793 | 5 | COMPRESSOR |
| 1131024 | 5 | Z28 |
| 9433762 | 6 | BELT-COMPRESSOR |
| 9433764 | 6 | Z28 |
| 9418821 | 7 | BOLT |

20 - 30 LBS FT

DATE	SYM	REVISION RECORD	REV	BY	DATE	REV	BY	DATE	REV	BY
8-27-73	1	MODEL REVISED (GR 107)	5982	RA	8/28/73					

1974 CHEVROLET 'F' SERIES	336998
COMPRESSOR MOUNTING	60
UPC	1A2G
SHEET	2

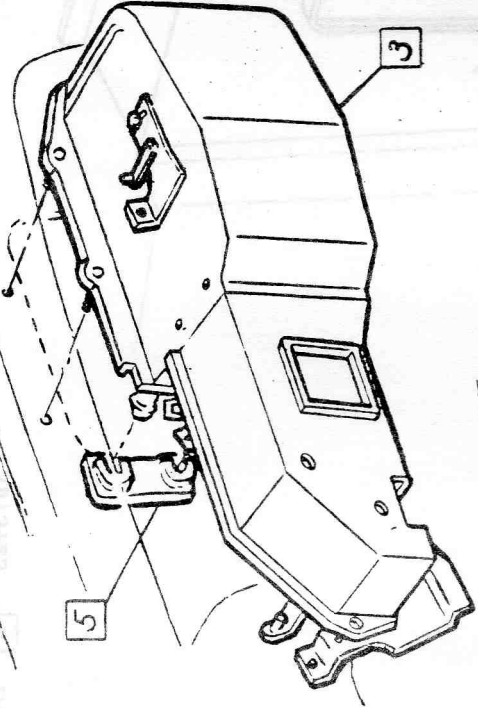


PRODUCT DESCRIPTION MANUAL

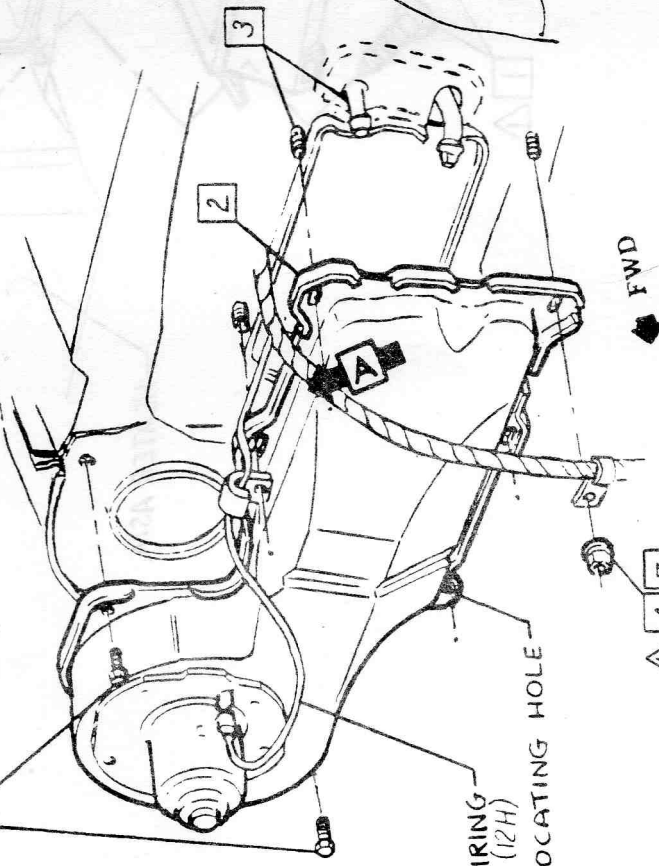
CHEVROLET MOTOR DIVISION General Motors Corporation

- 1 9780719 SCREW ASM
 - 2 3014734 BLOWER & INLET ASM
 - 3 3023736 HEATER & DEFR ASM
 - 4 9419845 NUT
 - 5 3929024 GASKET
- 155** SEALER - .03 GAL

FWD



▲ 1

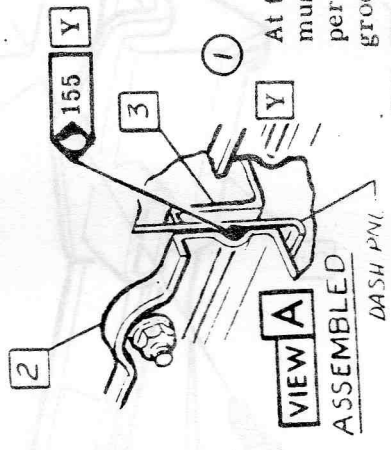


ENG. WIRING HARNESS (12H)

LOCATING HOLE

FWD

▲ 4 Z



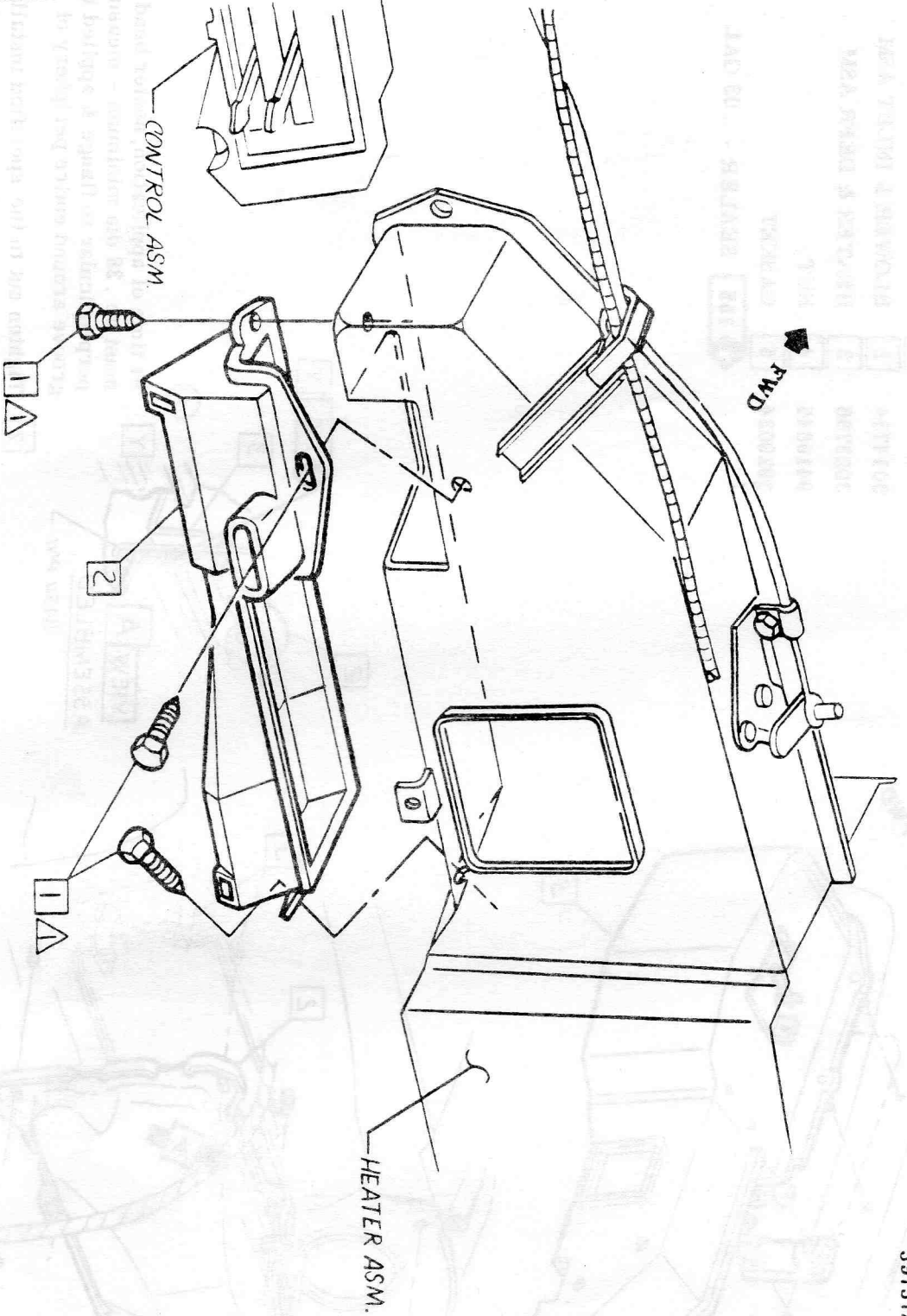
At time of application, sealer bead must be .38 dia minimum - measure perpendicular to flange & applied in groove around entire periphery of **2**

Tighten nut to the specified install torque. The residual torque on nut must register a minimum torque of 10 lbs in after 24 hours.

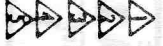
DATE SYM		REVISION RECORD		AUTH DR CK		1974 CHEVROLET 'F' SERIES 336998	
8-22-73	1	NOTE Y REVISED	(A-5226)	5/19/73	RV	PL	UPC 1A2M
							SHEET 1
							TITLE: HEATER & DEFOSTER ASM
							MODEL: 1FA00
							601

▲ 20 - 35 LBS IN

9427326 1 SCREW
3973723 2 DUCT



25 - 35 LBS IN



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK		
		DATE 2-15-79		DR		APR		APR		APR		APR		APR		APR		APR		APR		APR		APR	
		ORC		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A	
		CK		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A		H/A	
		APPR		S		S		S		S		S		S		S		S		S		S		S	
		REF/TC		30094		62		1A2H		2															
		UPC		1A2H		2																			
		SHEET																							

'74 CHEVROLET "F" 336998

HEATER CONTROL

OUTLET DUCT

1FA00

62

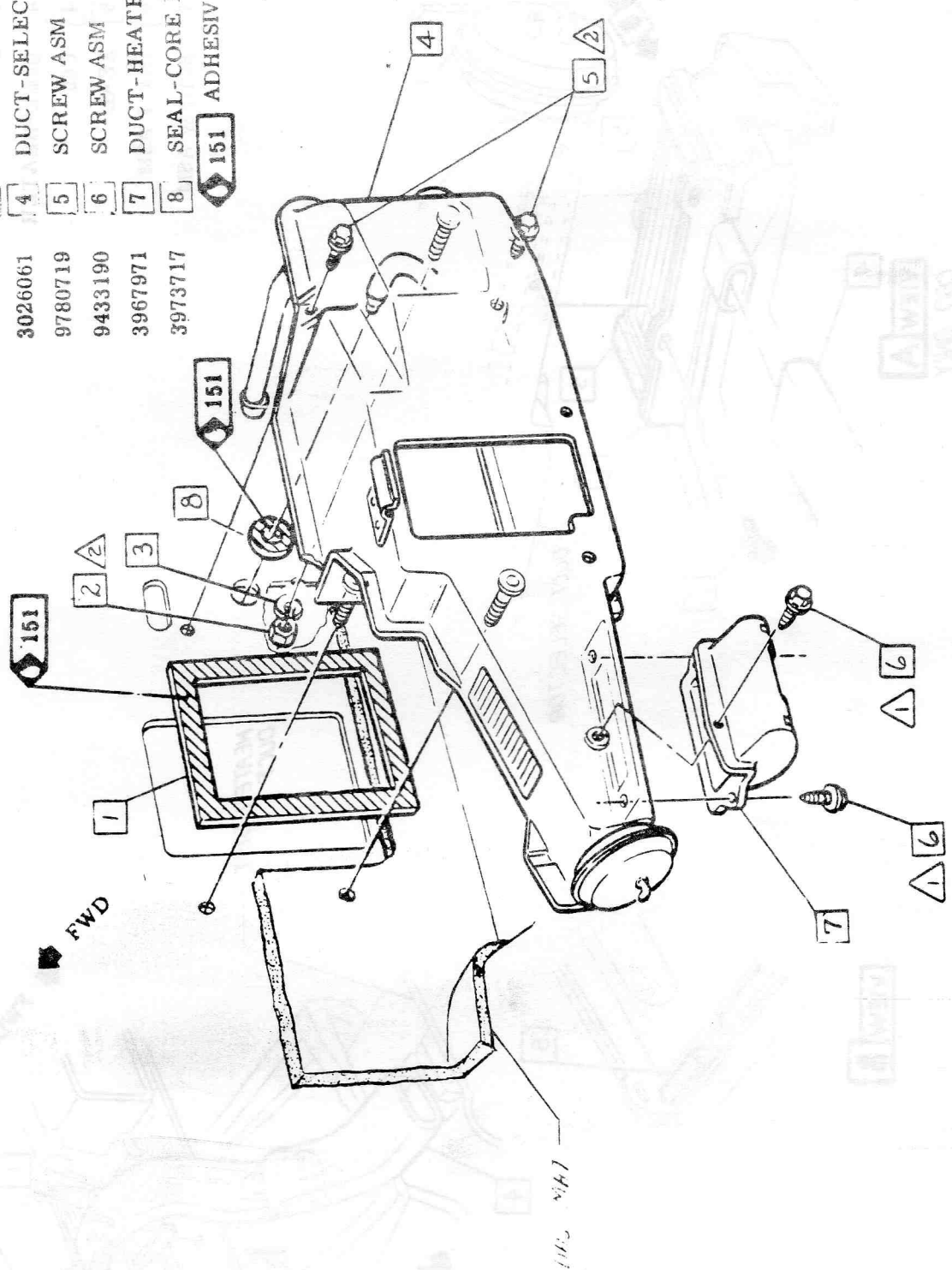
1A2H

2

GENERAL INFORMATION MAN CATALOG

CHEVROLET MOTOR DIVISION General Motors Corporation

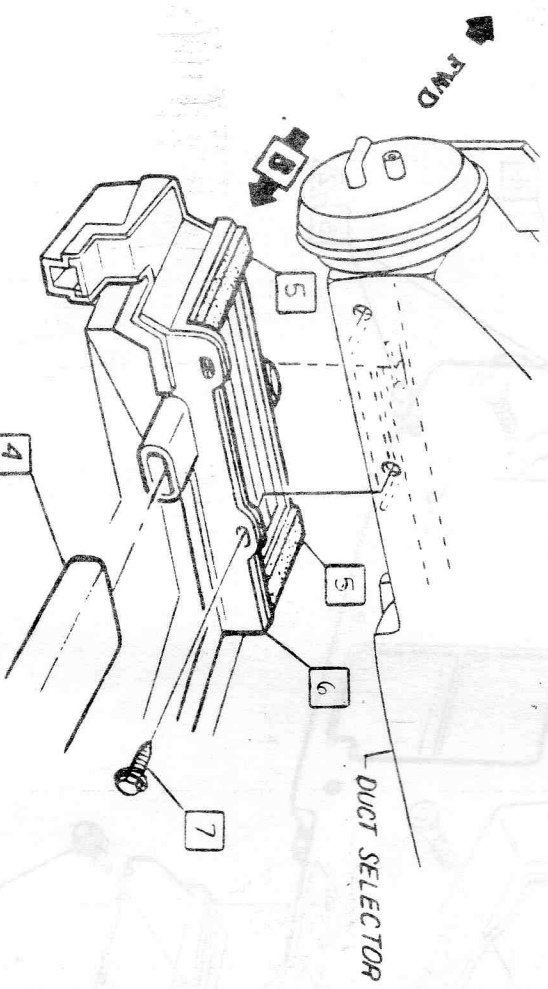
- | | | |
|---------|-----|----------------------|
| 3963725 | 1 | GASKET |
| 9419143 | 2 | NUT |
| 120386 | 3 | L. WASHER |
| 3026061 | 4 | DUCT-SELECTOR |
| 9780719 | 5 | SCREW ASM |
| 9433190 | 6 | SCREW ASM |
| 3967971 | 7 | DUCT-HEATER DIST |
| 3973717 | 8 | SEAL-CORE PIPE -1A2L |
| | 151 | ADHESIVE-.04 OZ |



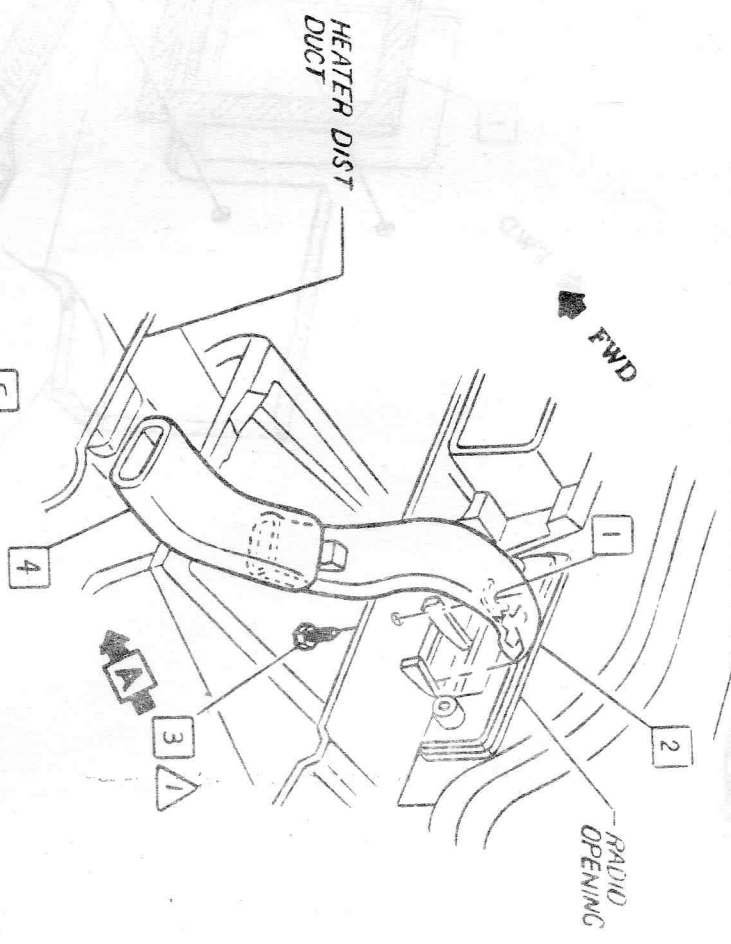
DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET "F" SERIES 336998	
						UPC 1A2H	
						SELECTOR & DISTRIBUTOR DUCTS	
						1 FA00 C60	
						SHEET 3	

Δ 12 - 18 LBS IN
 Δ 20 - 35 LBS IN
 Δ Δ Δ Δ Δ

- 9422836 1 NUT
- 3967993 2 OUTLET-HEATER
- 9427651 3 SCREW
- 3992108 4 HOSE-HEATER
- 3967994 4 C60
- 3967990 5 SEAL
- 3967989 6 DUCT ASM
- 9433190 7 SCREW ASM



VIEW A
 C60 ONLY

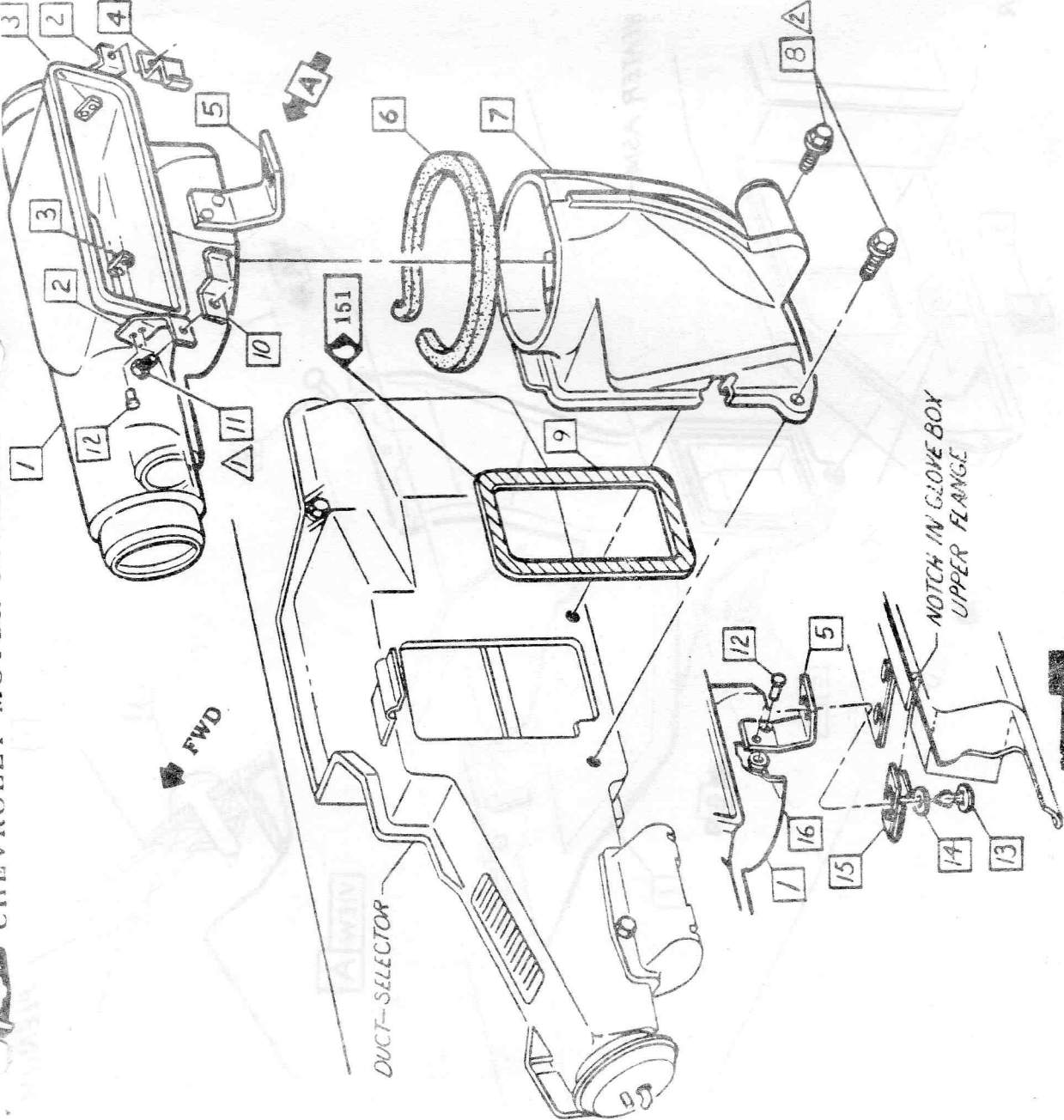


VIEW B

25 - 35 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	CHK	1974	CHEVROLET 'F' SERIES	336998
					APR 5	HEATER OUTLET & A/C DIST DUCT	1A2H
						64	4

1	DUCT-DIST UPR
2	BRACKET
3	REINF
4	BRACKET R. H.
5	BRACKET
6	SEAL-LWR DUCT
7	DUCT-DIST LWR
8	SCREW
9	GASKET-LWR DUCT
10	BRACKET L. H.
11	SCREW
12	RIVET
13	RETAINER
14	GASKET
15	CLIP-SPL
16	P. WASHER
151	ADHESIVE - .05 OZ



13 - 18 LBS IN
 12 - 18 LBS IN

DATE	BY	REVISION RECORD	AUTH	DR	CK

DR: AEROMASSI/2
 CK: 2-2-73
 REV: 8-16-73
 C/O: JACV-6
 ECR: 50084

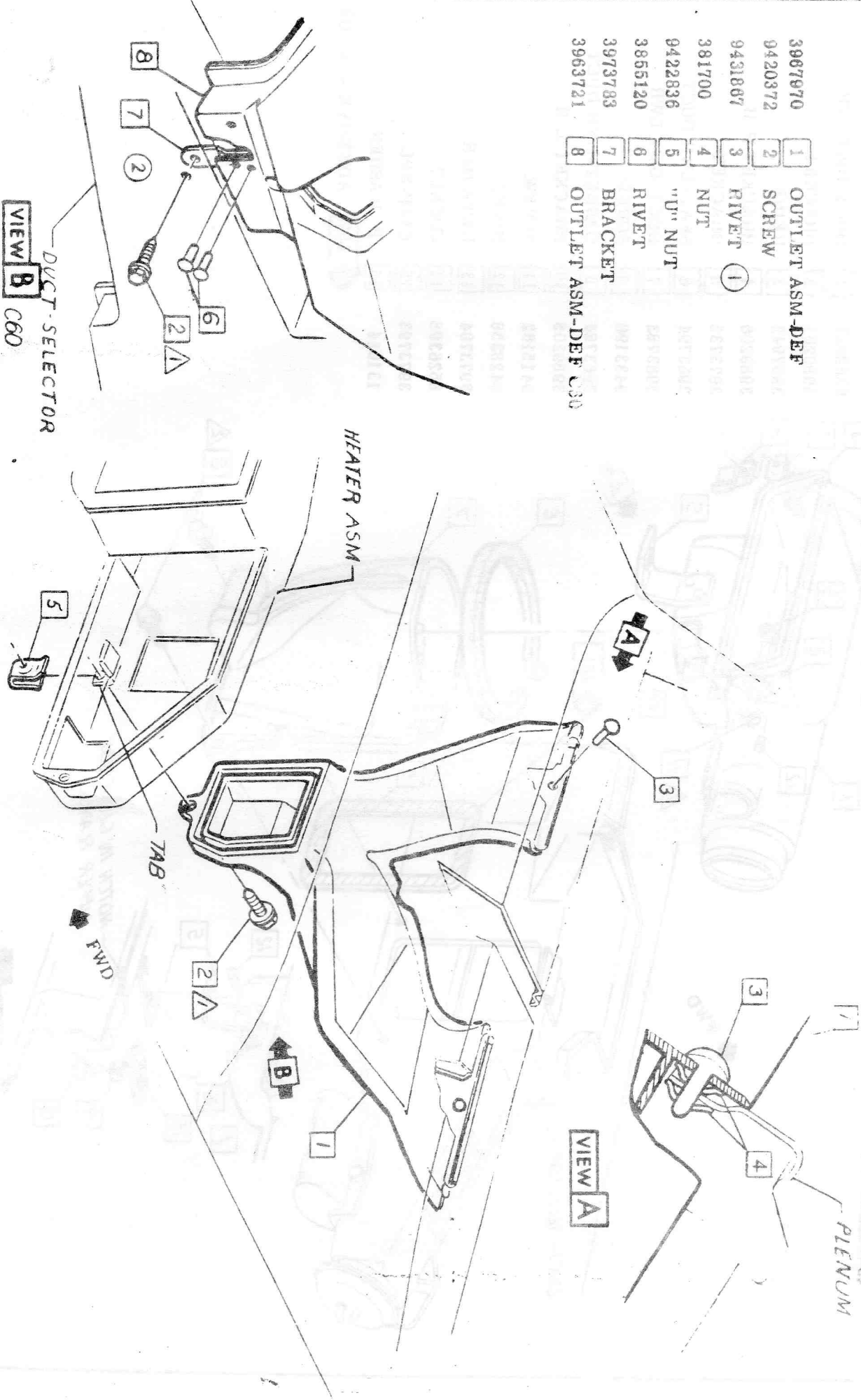
1FA00 C60

DUCTS & BRACKETS

336998

SHEET 6

- | | | |
|---------|---|--------------------|
| 3987970 | 1 | OUTLET ASM-DEF |
| 9420372 | 2 | SCREW |
| 9431867 | 3 | RIVET (1) |
| 381700 | 4 | NUT |
| 9422836 | 5 | "U" NUT |
| 3855120 | 6 | RIVET |
| 3973783 | 7 | BRACKET |
| 3963721 | 8 | OUTLET ASM-DEF C30 |



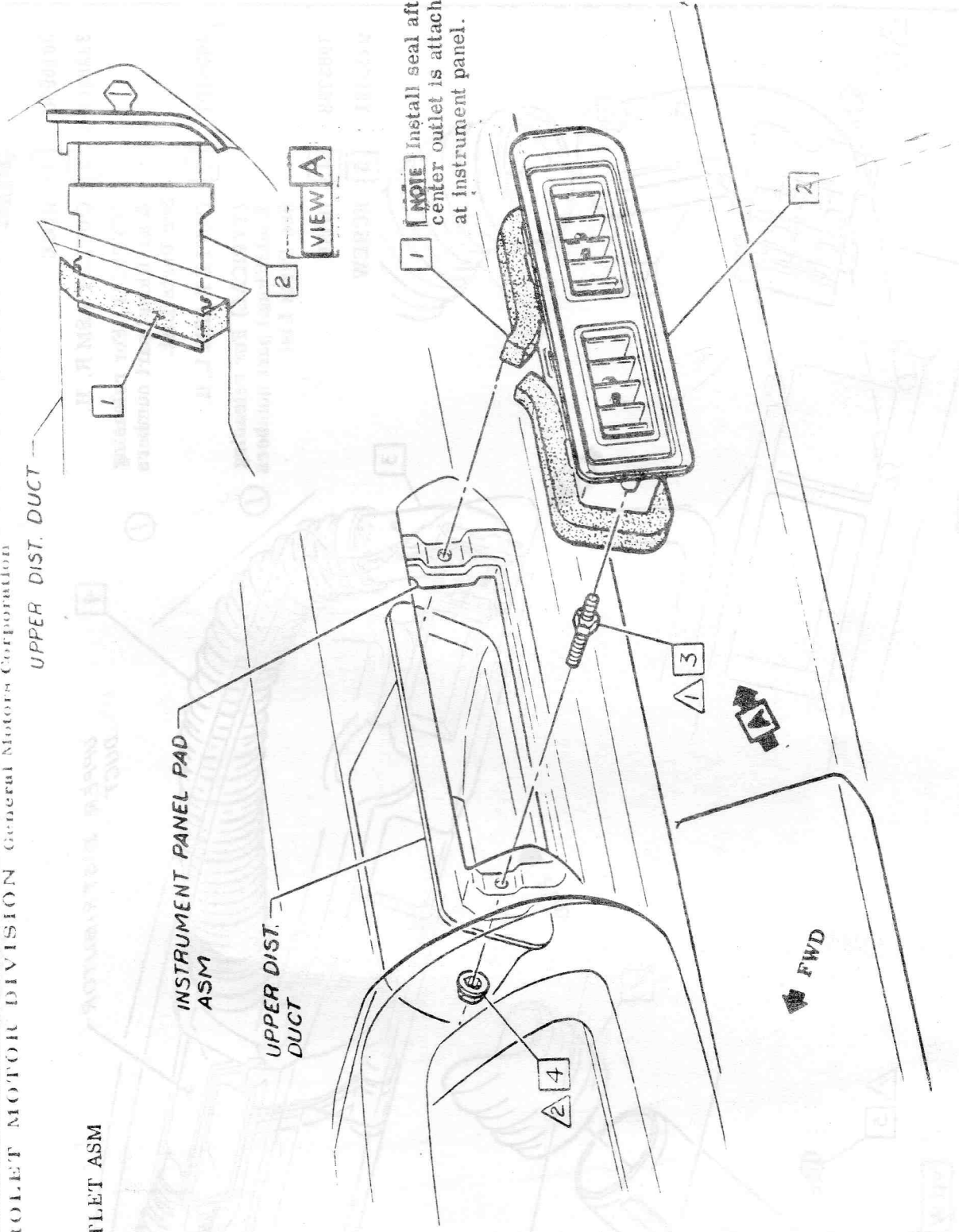
DATE		SYM		REVISION RECORD		AUTH		DR		CR		1974 CHEVROLET 'F' SERIES 336998	
5-17-73	1	WAS	943867	RIVET		9538	AS	LS	1-	9282	9	HEATER & DEFROSTER OUTLET ASM	
5-21-73	2	VIEW B	REVISED	(PC 5287)		21992	UDA	RAM	-			UPC 1A2H	
25 - 35 LBS IN. 2-18-73 CDO 142V-3 ICR 50084 65 1FA00 BASE OF C60													
SHEET 5													



CHEVROLET MOTOR DIVISION General Motors Corporation

1974 CHEVROLET "F" SERIES 336998

- 3967955 1 SEAL
- 331987 2 CHART-OUTLET ASM
- 6273332 3 STUD
- 9419784 4 NUT



△ 20 -25 LBS IN

△ 10 -15 LBS IN

△ △ △ △

DATE	SYM	REVISION RECORD	AUTH	DR	CK

1974 CHEVROLET "F" SERIES 336998

CENTER OUTLET

1-91764 S

APR 7 1974

1A2H

SHEET 7

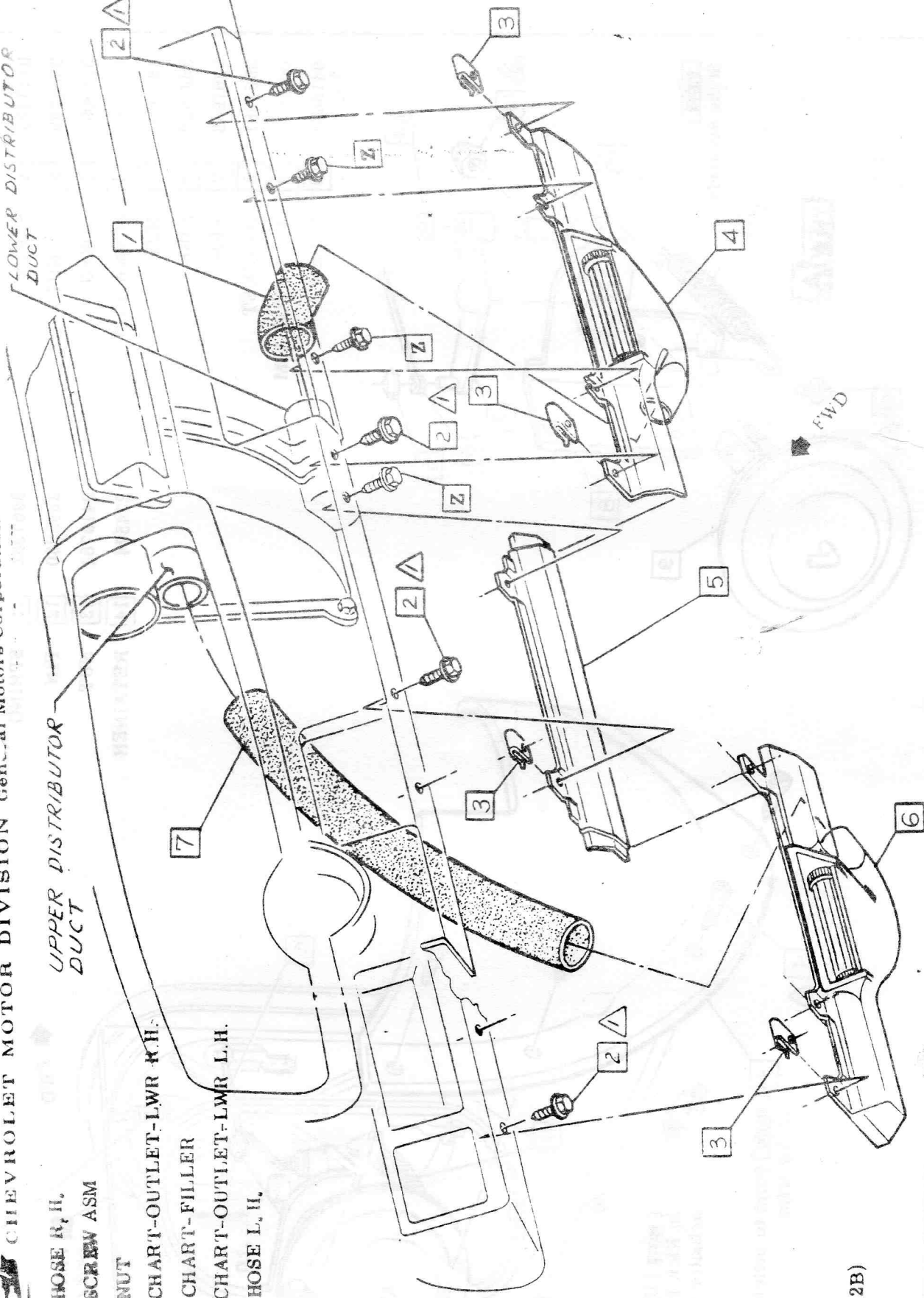
L7 1FA00 C80



PRODUCTION MAINTENANCE
CHEVROLET MOTOR DIVISION General Motors Corporation

- 3387889
- 9428646
- 9420137
- ① 340480
- ② 340470
- ③ 340489
- 3796657

- ① HOSE R. H.
- ② SCREW ASM
- ③ NUT
- ④ CHART-OUTLET-LWR R.H.
- ⑤ CHART-FILLER
- ⑥ CHART-OUTLET-LWR L.H.
- ⑦ HOSE L. H.



☐ Z Screw (1A2B)

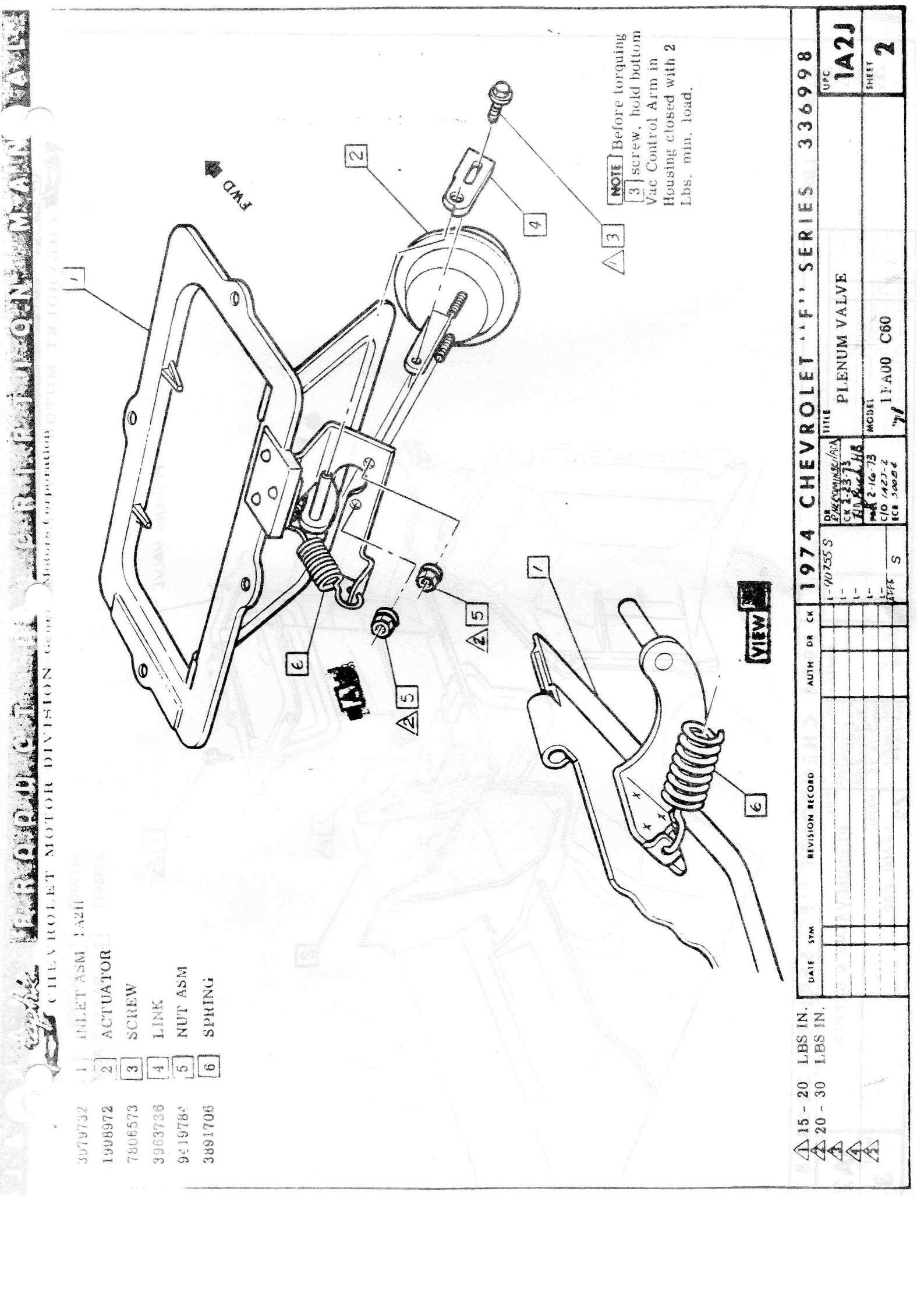
△ 15 - 20 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES	336998
4/27/73	1	WAS 331978 OUTLET	52215	909		UBC	1A2H
	2	WAS 331978 FILLER					
	3	WAS 331977 OUTLET					

LOWER OUTLETS & HOSES

1974 F, A00 & C80

SHEET 9



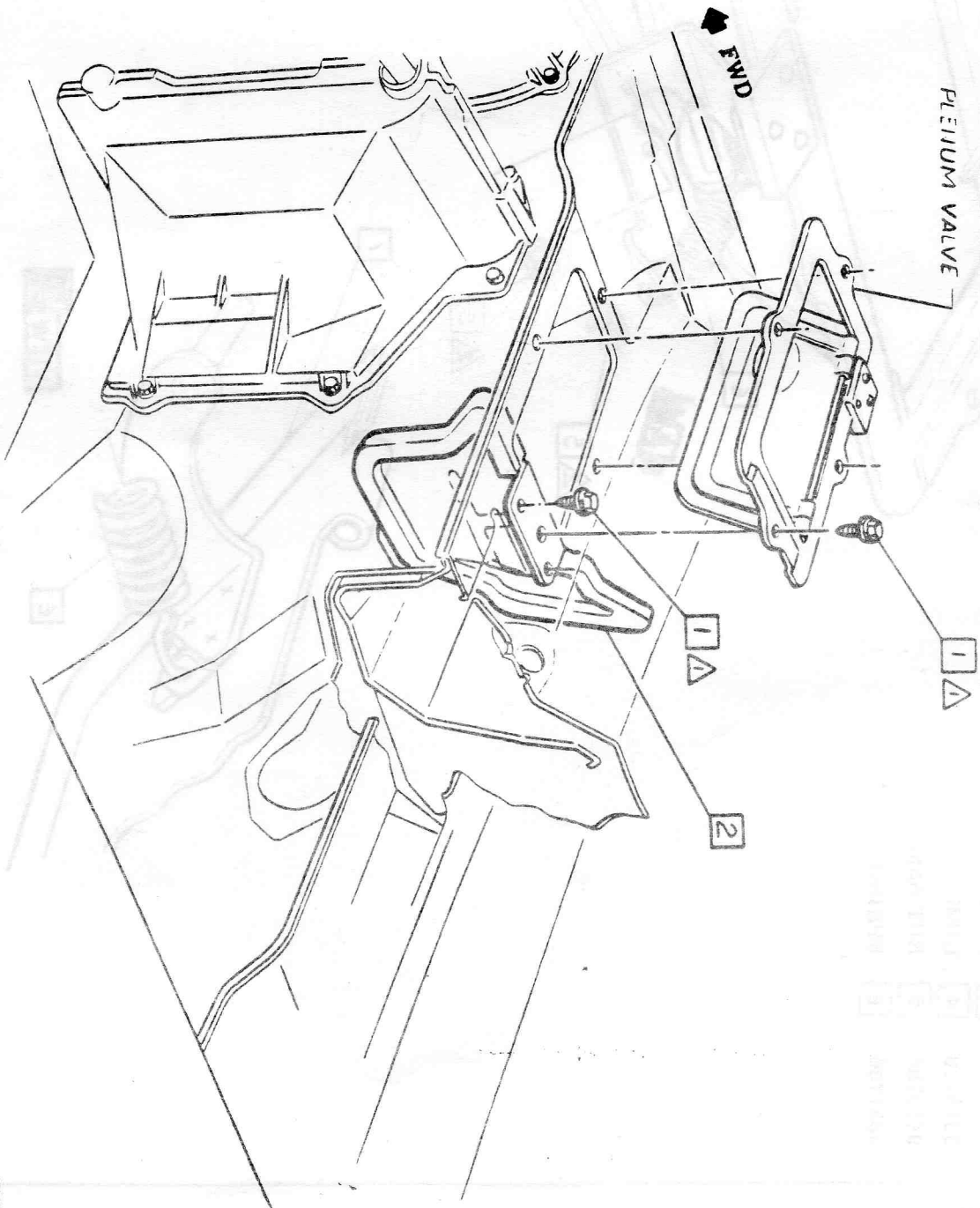
- 3979732 1 INLET ASM 1A2H
- 1998972 2 ACTUATOR
- 7806573 3 SCREW
- 3963736 4 LINK
- 9419784 5 NUT ASM
- 3891706 6 SPRING

NOTE Before torquing
 3 screw, hold bottom
 Vac Control Arm in
 Housing closed with 2
 Lbs. min. load.

- ▲ 15 - 20 LBS IN.
- ▲ 20 - 30 LBS IN.
- ▲
- ▲
- ▲

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998	UPC
						1-90255 S	1A2J
						DR 2-23-73	
						FOR 2-16-73	
						MO 1A2J-2	
						ECR 300B4	
						MODEL 11A00 C60	SHEET 2
						TITLE PLENUM VALVE	

- 9419303 **1** SCREW
- 3998417 **2** BAFFLE ASM

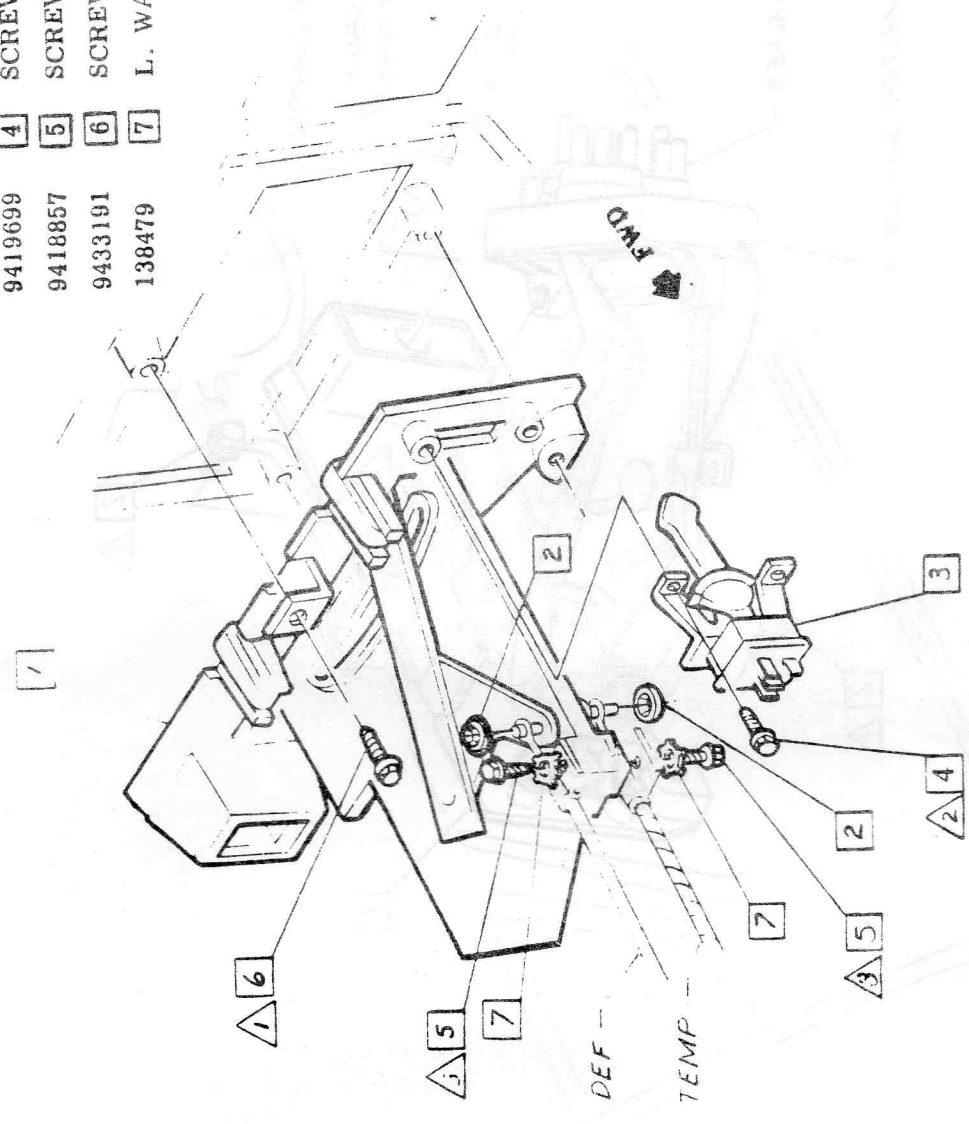


DATE		SYM		REVISION RECORD		AUTH		DR		CK		1974 CHEVROLET 'F' SERIES		336998	
90725 S		DR 4		DR 4		DR 4		DR 4		DR 4		DR 4		DR 4	
CH 2-28-73		CH 2-28-73		CH 2-28-73		CH 2-28-73		CH 2-28-73		CH 2-28-73		CH 2-28-73		CH 2-28-73	
C/D 1427 3		C/D 1427 3		C/D 1427 3		C/D 1427 3		C/D 1427 3		C/D 1427 3		C/D 1427 3		C/D 1427 3	
SCR 5008 4		SCR 5008 4		SCR 5008 4		SCR 5008 4		SCR 5008 4		SCR 5008 4		SCR 5008 4		SCR 5008 4	
TITLE		MODEL		MODEL		MODEL		MODEL		MODEL		MODEL		MODEL	
PLENUM VALVE & BAFFLE		72		1FA00		C60		C60		C60		C60		C60	
UPC		SHEET		SHEET		SHEET		SHEET		SHEET		SHEET		SHEET	
1A2J		3		3		3		3		3		3		3	

13 - 18 LBS IN.
 ▲▲▲▲▲

DATE: [] TIME: []
 WORK: [] INCHES: []

- 1 CONTROL ASM
- 2 NUT
- 3 SWITCH ASM
- 4 SCREW
- 5 SCREW
- 6 SCREW
- 7 L. WASHER



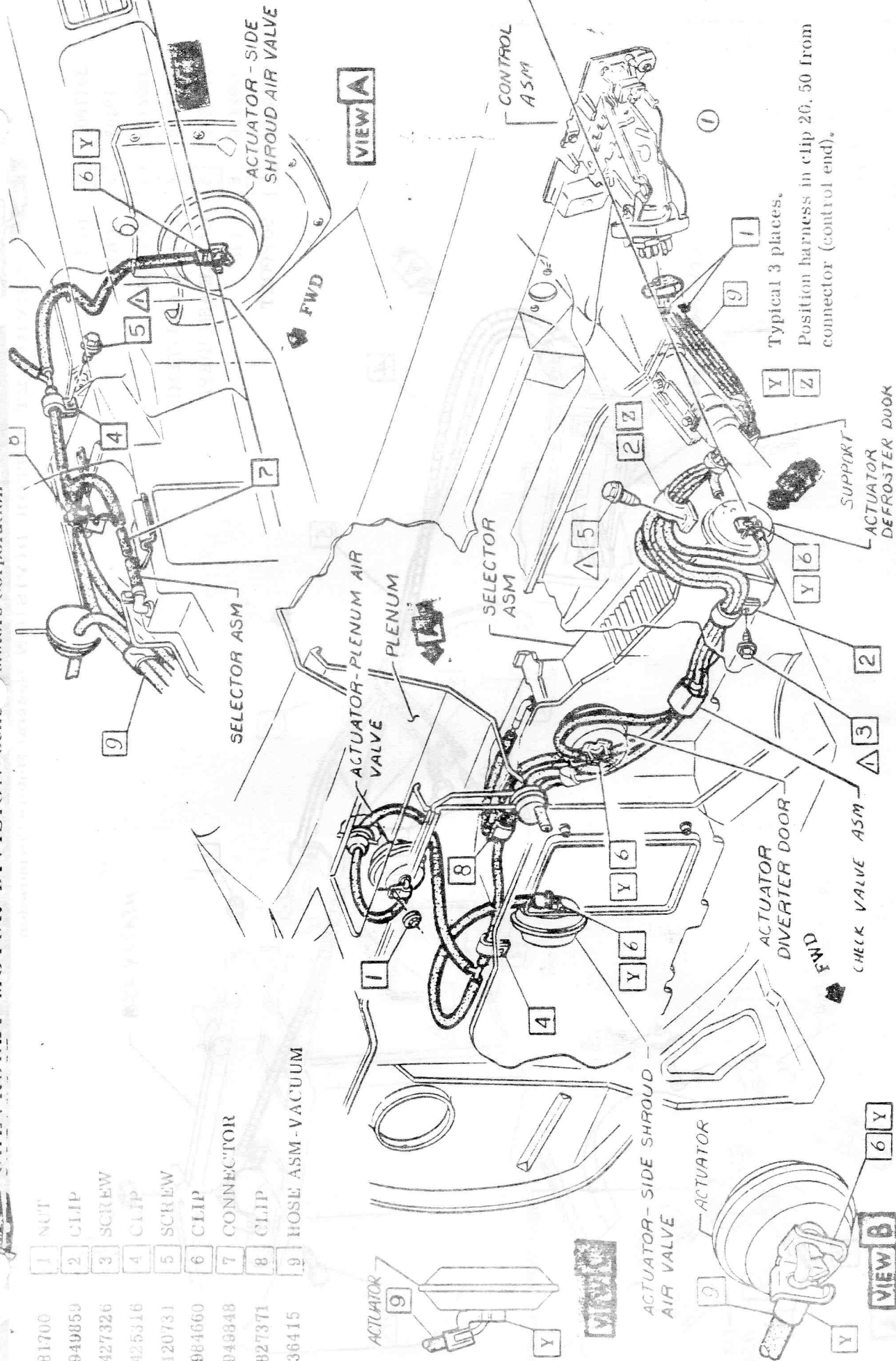
336998
 1A2J
 SHEET 4

1974 CHEVROLET "F" SERIES
 HEATER CONTROL ASM
 1FA00
 73

DATE	SYM	REVISION RECORD	AUTH	DR	CR
1-	9248LS	9248LS			
1-	9203JS	9203JS			
1-					
1-					
1-	APPR	S			

10 - 15 LBS IN.
 15 - 20 LBS IN.
 12 - 18 LBS IN.

- 1 NUT
- 2 CLIP
- 3 SCREW
- 4 CLIP
- 5 SCREW
- 6 CLIP
- 7 CONNECTOR
- 8 CLIP
- 9 HOSE ASM-VACUUM



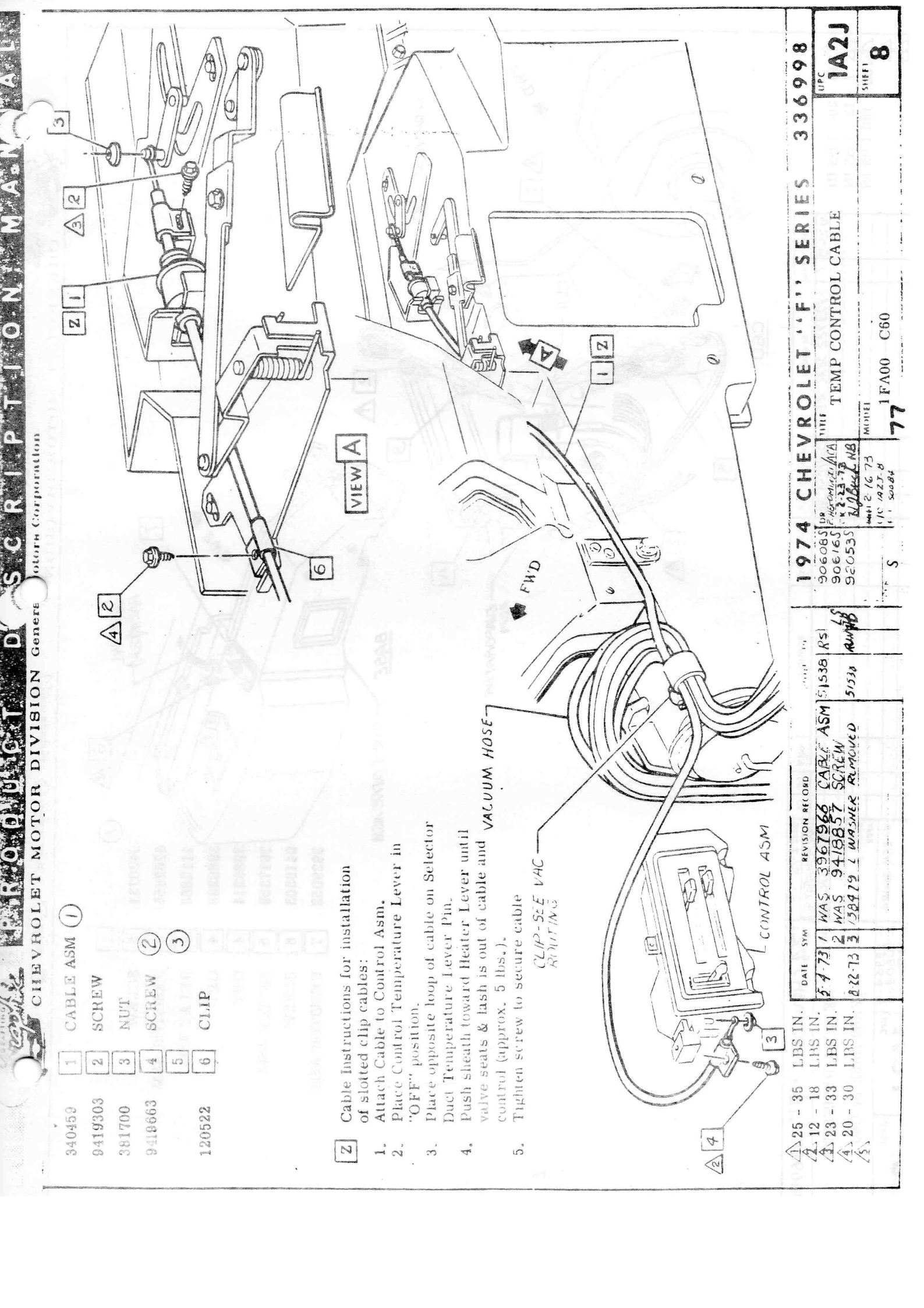
Typical 3 places.
Position harness in clip 20, 50 from connector (control end).

▲ 15 - 20 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CK
12-6-73	1	CONTROL ASM REVISED	520M	RW	AB

DR 700089	DR 700089	1974 CHEVROLET 'F' SERIES	336998
1-90755	1-90755	TITLE	UPC
1-920595	1-920595	INSTRUMENT PANEL VACUUM	1A2J
		ROUTING	SHEET
			6

MODEL	75 1FA00-C60
PAGE 2 1G-73	
C/D 1A2J-6	
P/R 30004	
ATTR 5	



340459	1	CABLE ASM (1)
9419303	2	SCREW
381700	3	NUT
9419663	4	SCREW
	5	CLIP
120522	6	CLIP

2 Cable Instructions for installation of slotted clip cables:

1. Attach Cable to Control Asm.
2. Place Control Temperature Lever in "OFF" position.
3. Place opposite loop of cable on Selector Duct Temperature Lever Pin.
4. Push sheath toward Heater Lever until valve seats & lash is out of cable and control (approx. 5 lbs.).
5. Tighten screw to secure cable

CLIP - SEE VAC ROUTING

VACUUM HOSE

CONTROL ASM

FWD

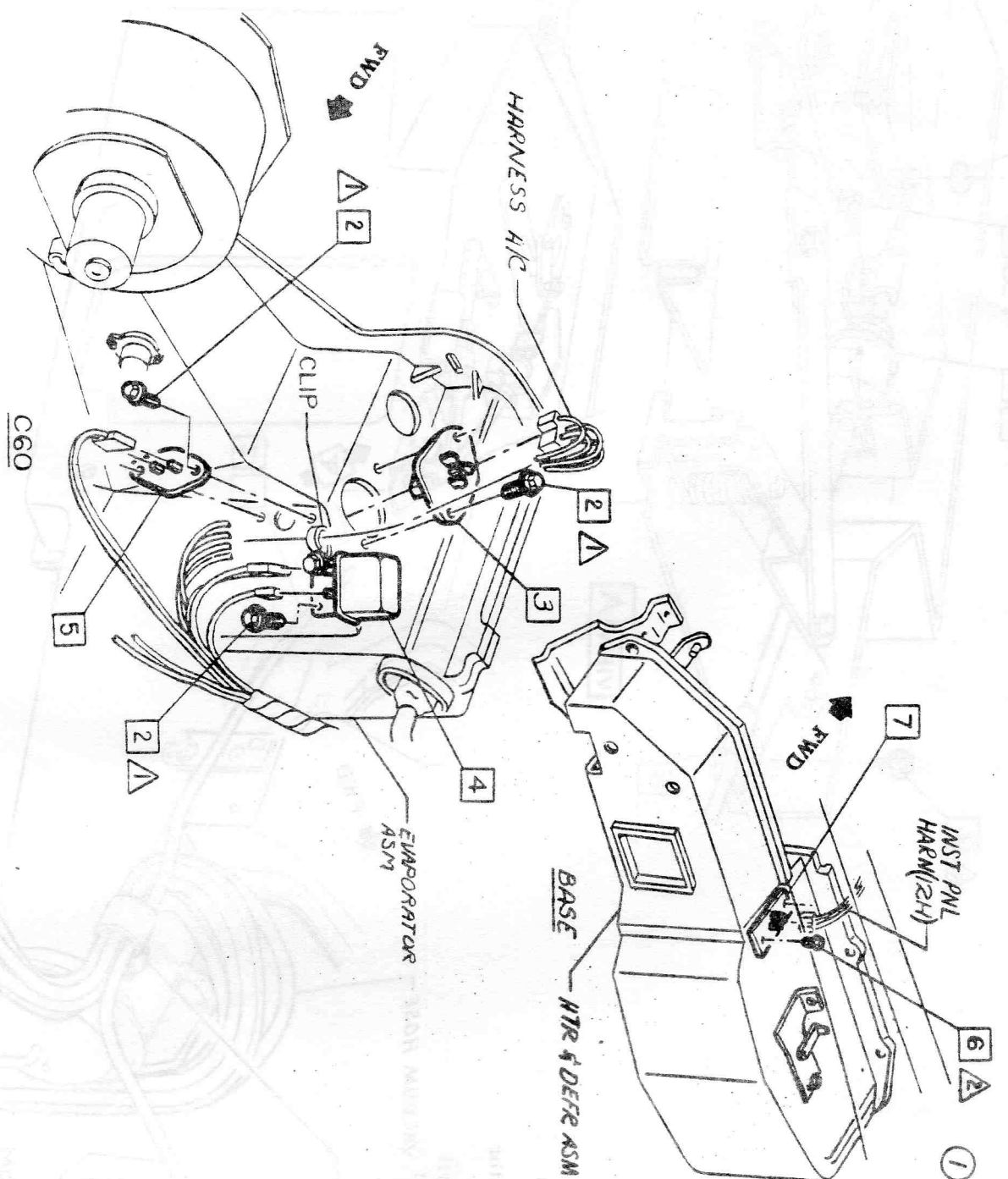
VIEW A

▲ 25 - 35	LBS IN.
▲ 12 - 18	LBS IN.
▲ 23 - 33	LBS IN.
▲ 20 - 30	LBS IN.
▲ 5	

DATE	SYM	REVISION RECORD
5-4-73	1	WAS 3967966 CABLE ASM 51538 (RS)
	2	WAS 9418857 SCREW
8-22-73	3	WAS 38479 1 WASHER REMOVED 51538

906085	UP	1974 CHEVROLET 'F' SERIES	336998
906163	UP	TEMP CONTROL CABLE	1A2J
920535	UP		8

906085	UP	1974 CHEVROLET 'F' SERIES	336998
906163	UP	TEMP CONTROL CABLE	1A2J
920535	UP		8



1	9420731	1
2	6262655	2
3	1115858	3
4	3989263	4
4	3989214	4
5	3917359	5
6	9419303	6
7	3929052	7

- 1 SCREW
- 2 RESISTOR ASM
- 3 RELAY ASM
- 4 OPT
- 4 OPT
- 5 SWITCH ASM
- 6 SCREW
- 7 RESISTOR ASM

▲ 15 - 20 LBS IN
 ▲ 7 - 12 LBS IN
 ▲ 120 - 180 LBS IN

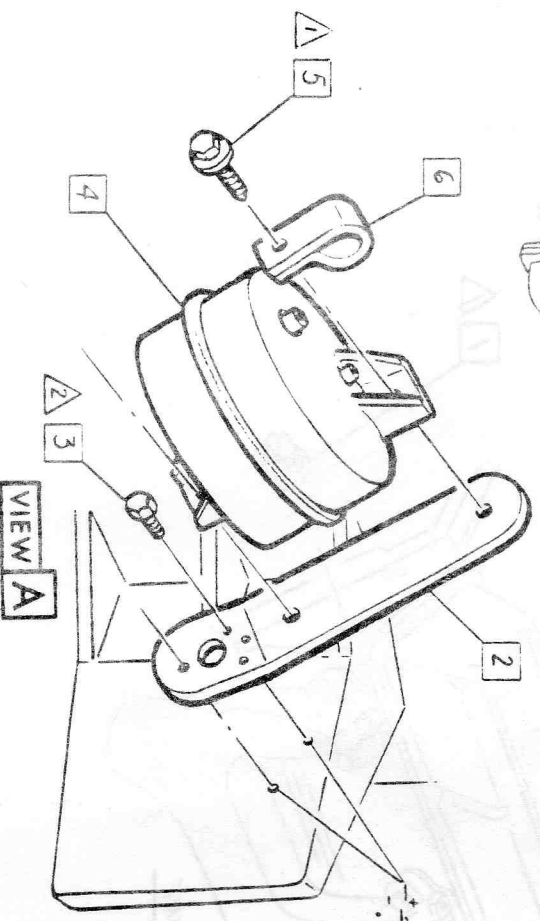
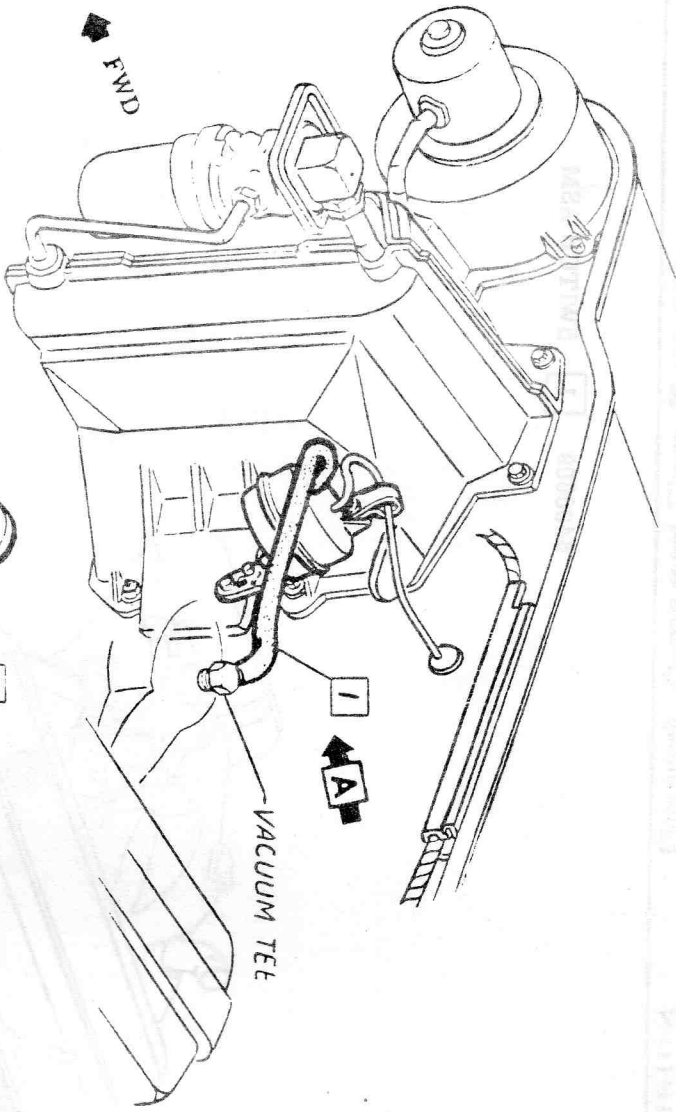
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
10-25-73	1	3973722 SEAL REM	5399/AC	MS							

DATE 2-16-73
 DR/ENGINEER/AC
 CK/MS
 APPR S
 REF ECR 50084

74 CHEVROLET '74' 336998
 RELAY & RESISTORS
 IFA00 BASE OR C60

93834-3
 90608-3
 70

UPC 1A91
 SHEET 2



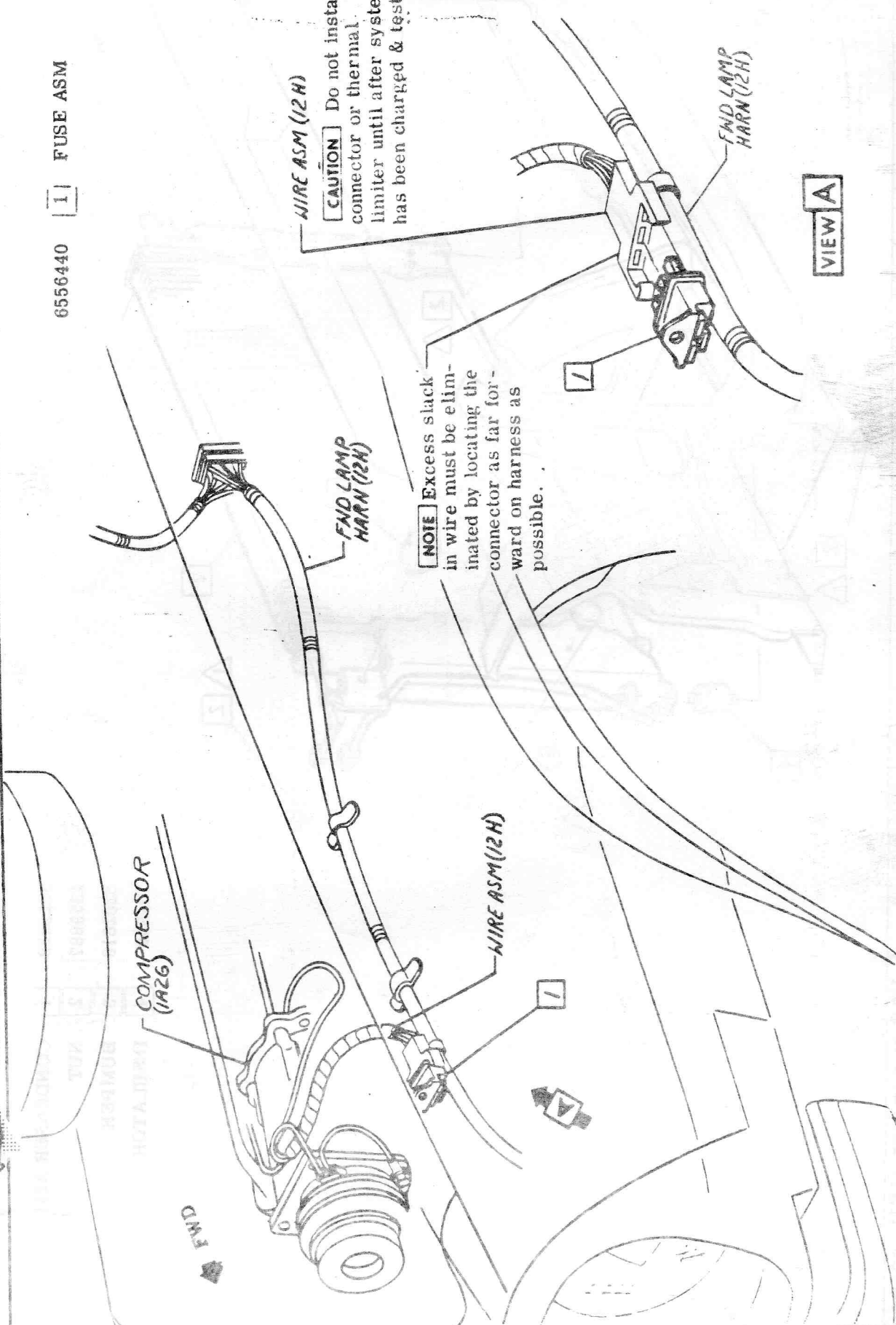
$\pm .160$
 $-.164$
2 HOLES AT
EXISTING DIMPLES

- | | | |
|---------|----------|-----------------|
| 3860593 | 1 | VAC HOSE |
| 340479 | 2 | BRACKET |
| 9420731 | 3 | SCREW |
| 340481 | 4 | VACUUM TANK ASM |
| 340482 | 4 | OPT |
| 340483 | 4 | OPT |
| 340496 | 4 | OPT |
| 9421985 | 5 | SCREW ASM |
| 3979352 | 6 | SP. CLIP |

DYNAMIC (Installation) - lbs	HAND (Inspection) - lbs	DATE	SYN	REVISION	AUTH	DR	CK	DATE	DR	DATE	TITLE	UPC	SHEET
35-50 IN	23-33 IN	4-7-73	1	340496 VAC TANK ASM ADDED	52074	KY	HR	3-22-73	DR HEROMINSKI	5	VACUUM TANK ASM	01897 5	1A2J
											1FA00 & C60		10

6556440 [1] FUSE ASM

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EQUIP



CAUTION Do not install connector or thermal limiter until after system has been charged & tested.

NOTE Excess slack in wire must be eliminated by locating the connector as far forward on harness as possible.

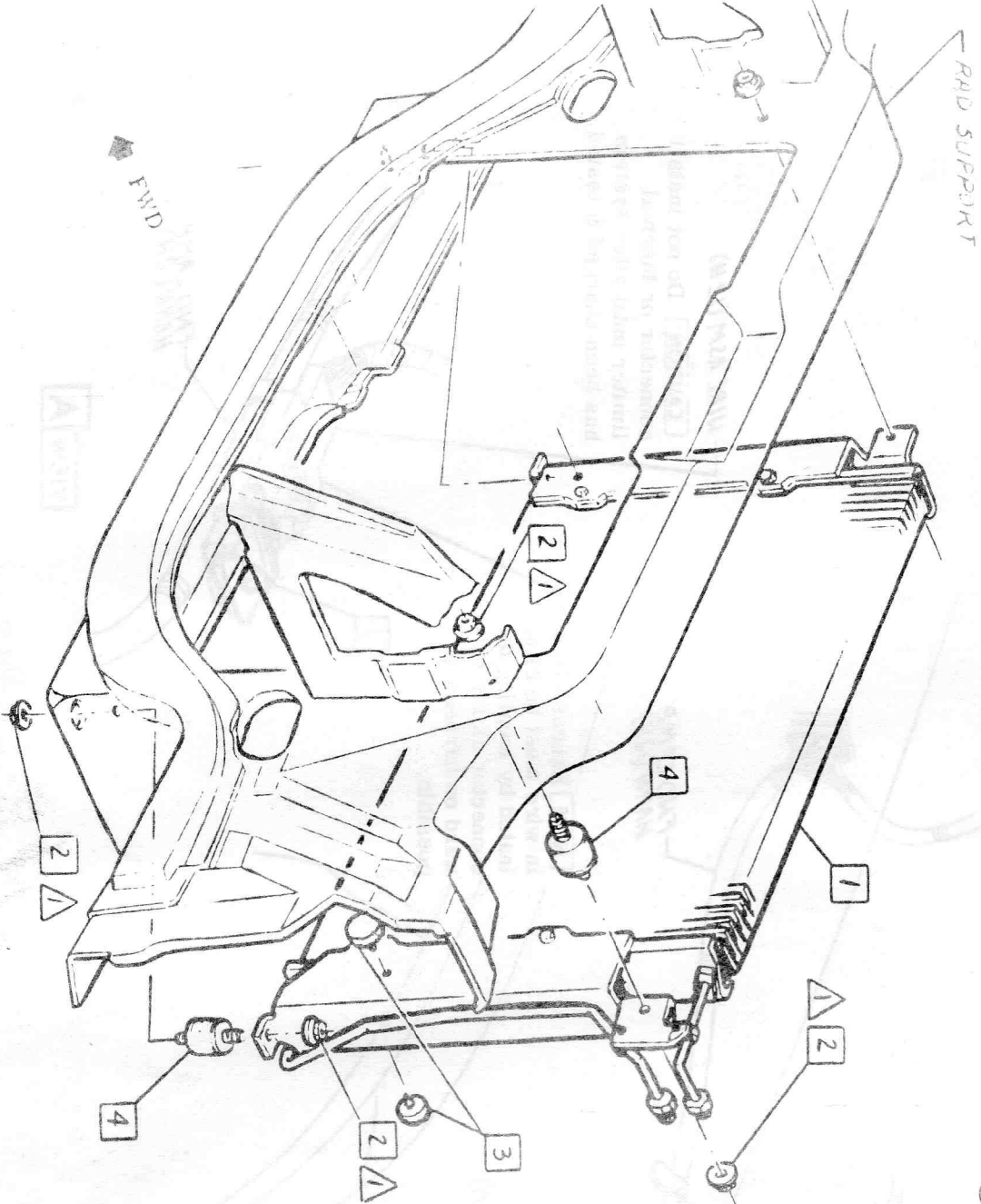
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK

DATE 7-24-73
DR: HERMINSKI/S
CHKD: A-HB
APPR: S

'74 CHEVROLET 'F' 33699
THERMAL LIMITER FUSE
1FA00 & C60

L-98496 S UFC
L-8/ 1A21 17

REF: 50084
PREL 2-19-73



①	3029589	1	CONDENSER ASM
	1359887	2	NUT
	6262618	3	BUMPER
	331959	4	INSULATOR

132-180 IN.	DATE	SYM	REVISION	AUTH	OR	OR	DATE	OR	OR	TITLE
132-180 IN.	1473	1	WAS 271184 NUT	92392	81	HB	2-27-73	HB	HB	'74 CHEVROLET "F" 336998
										CONDENSER ASM
										1FA00 & C60
										UPC
										1A2K
										SHEET
										1

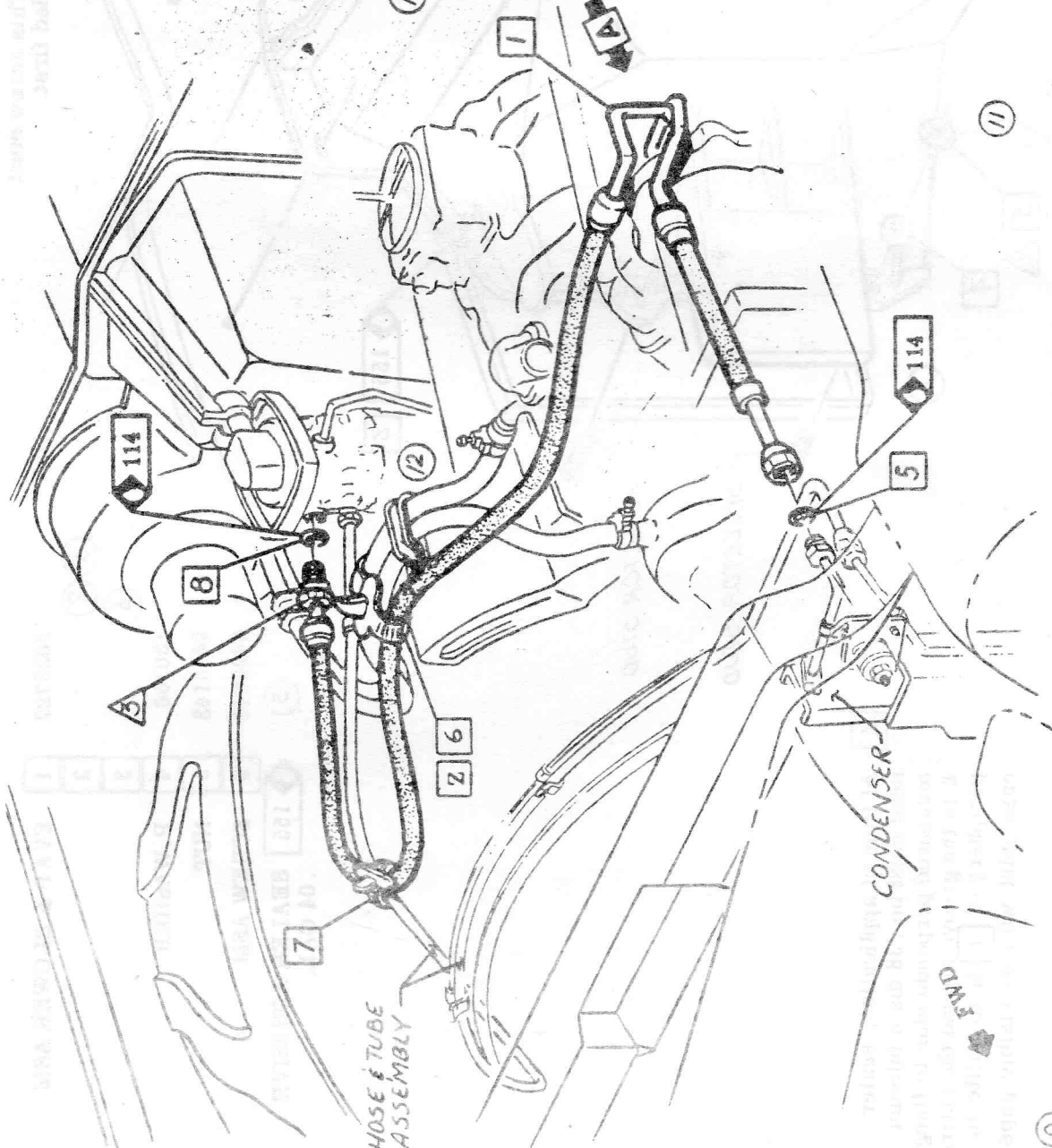
-01897 S
 82
 1A2K
 SHEET 1

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXISTING

- | | |
|---|-----------------|
| 1 | FITTING ASM |
| 2 | BOLT |
| 3 | P. WASHER |
| 4 | L. WASHER |
| 5 | GASKET "O" RING |
| 6 | CLIP |
| 7 | STRAP |
| 8 | GASKET "O" RING |
| 9 | |

- | | |
|---------|------|
| 336474 | |
| 181641 | |
| 120394 | |
| 103321 | |
| 3140600 | |
| 3917385 | (6) |
| 4778650 | (7) |
| 3140852 | (8) |
| 114 | (9) |
| 9985006 | (13) |
| 114 | (14) |

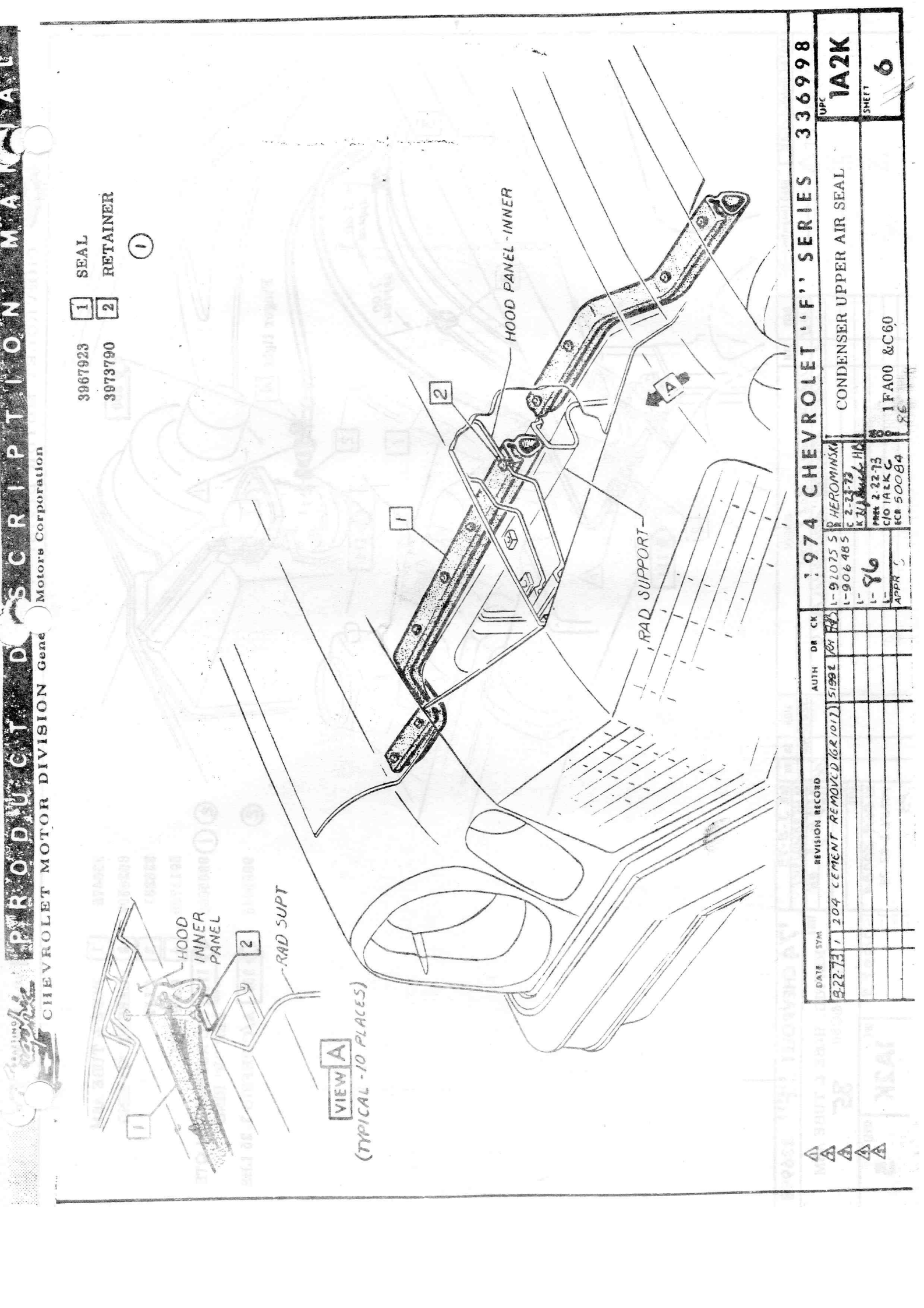
114 OIL REFRIGERANT
.001 QTS PER "O" RING



Approximately 3.00 from heater hose
Clip on generator brace.

DATE	SYM	REVISION	AUTH	DR	CK	DATE	DATE
9/10/73	8	WAS 3992 LBS CLIP	53653	104		3-8-73	
	9	3990136 SCREW & TORQUE 85-115 LBS IN REV				DR. HERMINSKI	
	10	NOTE Z ADDED				CK. J. BUCKLE	
	11	VIEW B REMOVED				APR 5	
	12	ITEM 1 & HEATER HOSE DRAWG REVISED				APR	
	13	114 OIL WAS .0063 QTS				REF REC 50084	
	14	PART NO ADDED				PREL 2-22-73	

'74 CHEVROLET 'F' 336998
TITLE
FITTING & HOSE ASM
1FA00 & C60
1-01897-5 UPC
1A2K 4
SHEET



CHEVROLET MOTOR DIVISION General Motors Corporation

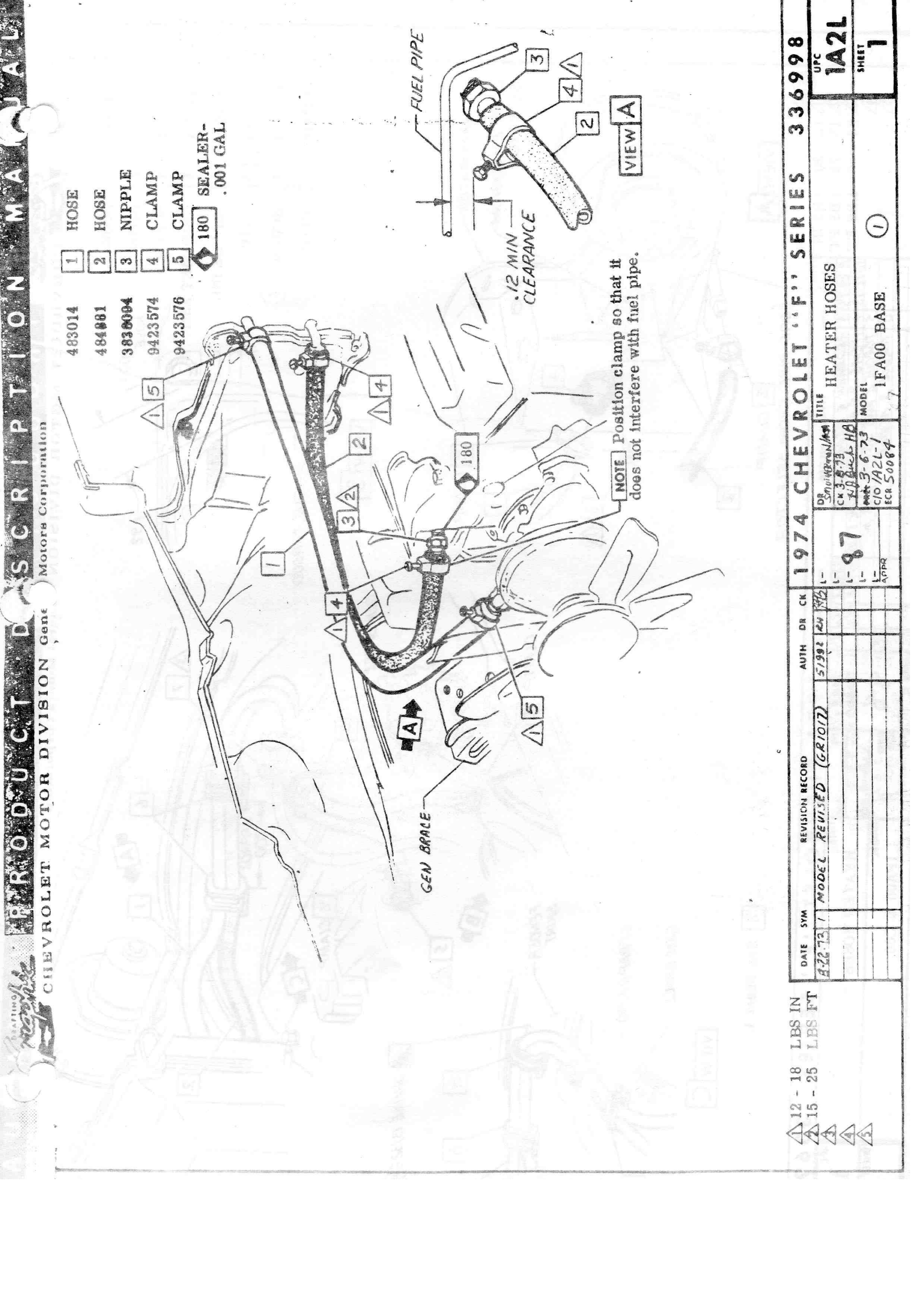
- 3967923 1 SEAL
- 3973790 2 RETAINER
- 1

UPC 336998
 1A2K
 SHEET 6

1974 CHEVROLET 'F' SERIES
 CONDENSER UPPER AIR SEAL

DATE	SYM	REVISION RECORD	AUTH	DR	CK
8-22-73	1	204 CEMENT REMOVAL (GR 101)	5199	104	104

1-92075 S HEROMINSK
 1-906485
 1-22-73
 1-86
 1-22-73
 CLO JACK C
 APR 5
 1FA00 & C60
 PCB 50084



PRODUCT DESCRIPTION
CHEVROLET MOTOR DIVISION General Motors Corporation

1 HOSE
2 HOSE
3 NIPPLE
4 CLAMP
5 CLAMP
180 SEALER-.001 GAL

483014
484881
3830094
9423574
9423576

180

VIEW A

NOTE Position clamp so that it does not interfere with fuel pipe.

GEN BRACE

FUEL PIPE

.12 MIN CLEARANCE

▲ 12 - 18 LBS IN
 ▲ 15 - 25 LBS FT
 ▲ 1
 ▲ 2
 ▲ 3
 ▲ 4
 ▲ 5

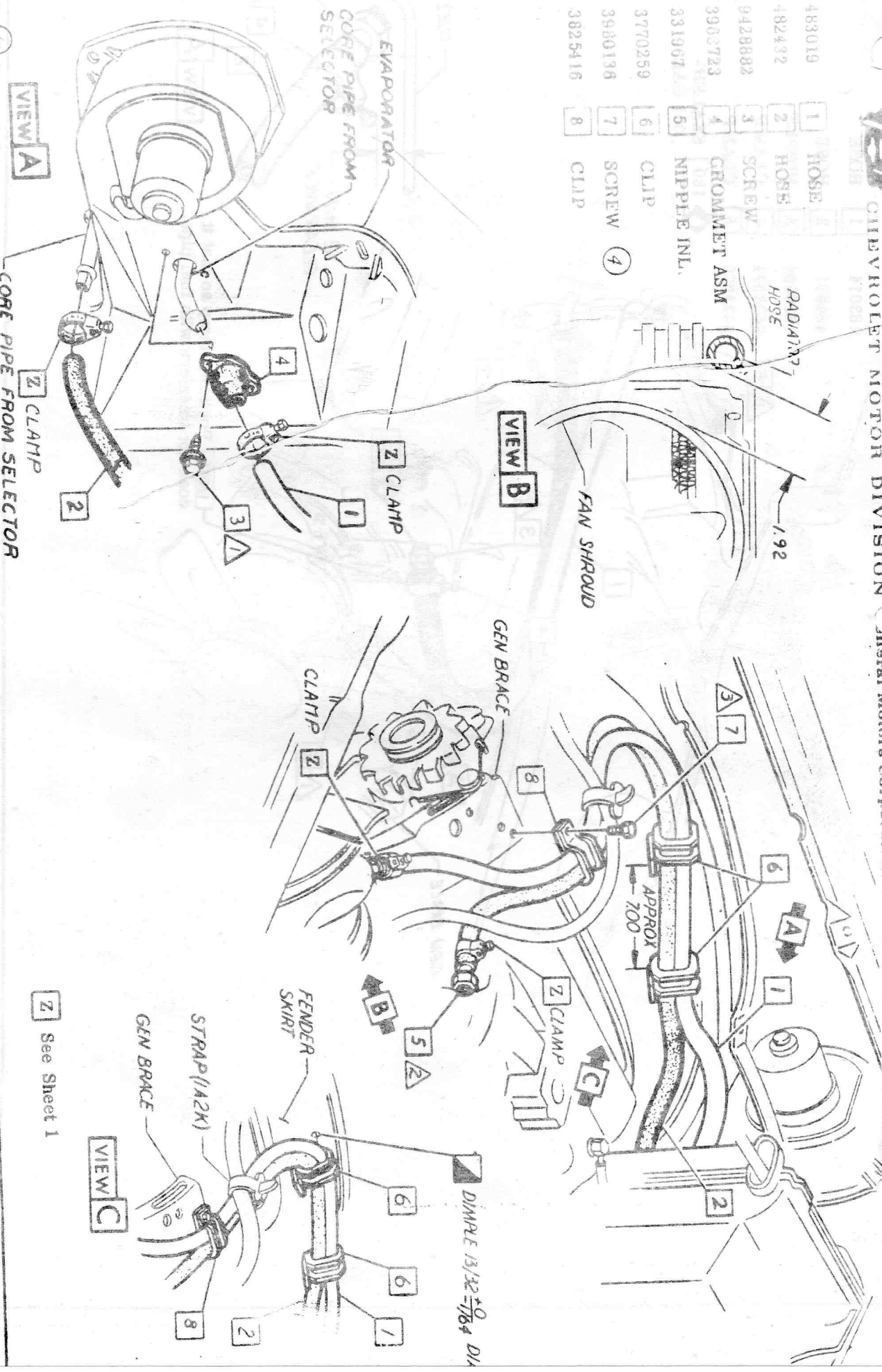
DATE	SYM	REVISION RECORD	AUTH	DR	CK
4-22-73	1	MODEL REVISED (GR1017)	51992	24	376

1974 CHEVROLET 'F' SERIES 336998		UPC	1A2L
TITLE HEATER HOSES		SHEET 1	
DR	SMITH/DRYDEN/HA	MODEL	1FA00 BASE
CK	3-8-73		
APP	3-6-73		
	CIO/1A2L-1		
	ECR 50084		



PRODUCT DESCRIPTION MANUAL
 CHEVROLET MOTOR DIVISION
 General Motors Corporation

- 483019 1 HOSE
- 482482 2 HOSE
- 9428882 3 SCREW
- 3963723 4 GROMMET ASM
- 331967 5 NIPPLE INL.
- 3770259 6 CLIP
- 3980136 7 SCREW
- 3825416 8 CLIP



- 15 - 20 LBS IN.
- 15 - 25 LBS FT.
- 30 - 40 LBS FT.

DATE	SYM	REVISION RECORD	AUTH	DR	CK	TITLE	UPC
11-12-73	1	REWORKED	33633	42	1	HEATER HOSES	1A21
11-12-73	2	REWORKED & REDESIGNED	33633	42	1	HEATER HOSES	1A21
11-12-73	3	ITEMS 7 & 8 ADDED (AC-5310)	51992	44	1	HEATER HOSES	1A21
11-12-73	4	TORQUE 2 WAS 35-50 LBS IN.			1	HEATER HOSES	1A21
11-12-73	5	TORQUE 3 ADDED			1	HEATER HOSES	1A21
11-12-73	6	TORQUE 3 ADDED			1	HEATER HOSES	1A21

1974 CHEVROLET 'F' SERIES 336998

HEATER HOSES

MODEL 1FA00 & C60

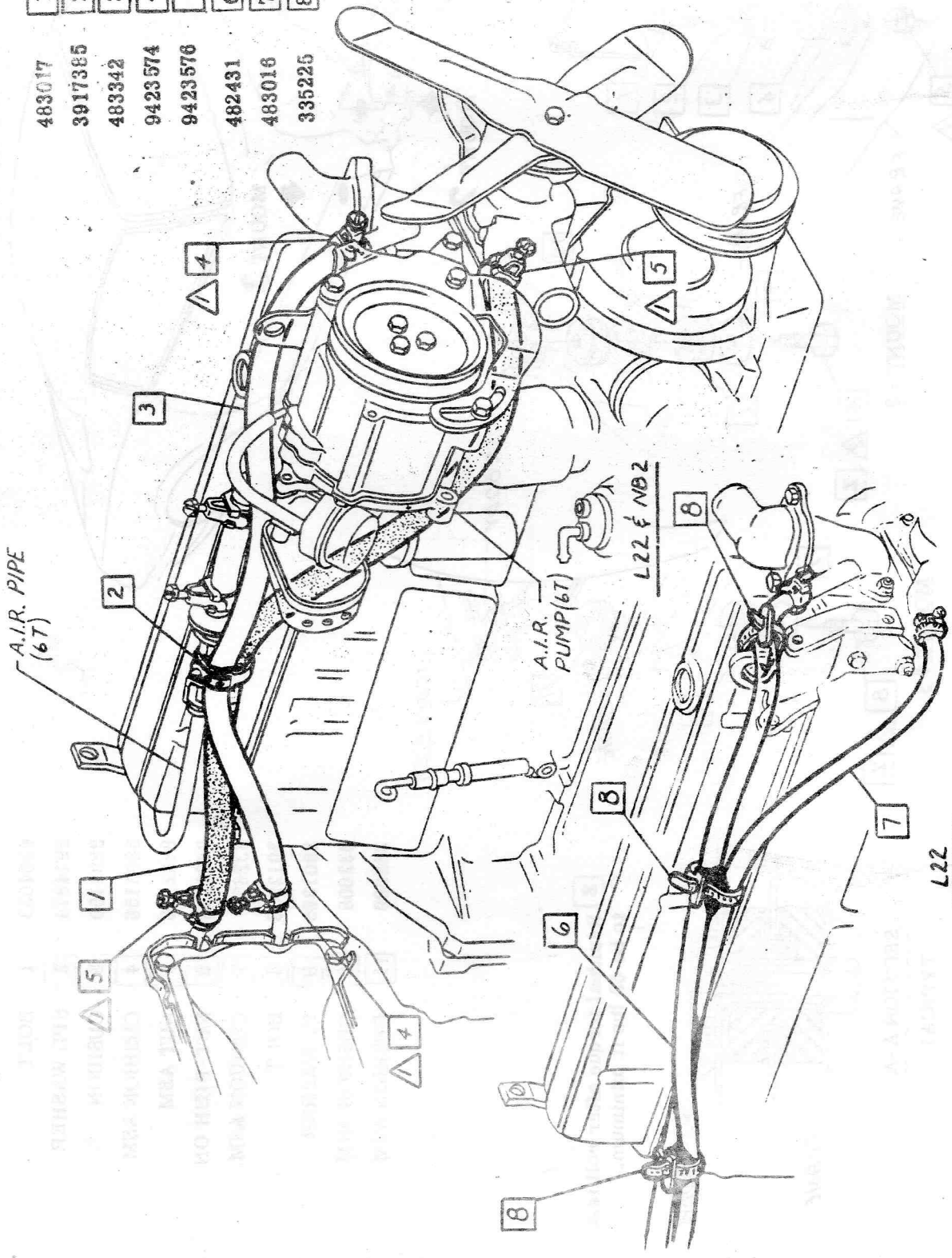
UPC 1A21

SHEET 2

Z See Sheet 1

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXIS

1	483017	HOSE
2	3917385	STRAP
3	483342	HOSE
4	9423574	CLAMP
5	9423576	CLAMP
6	482431	HOSE
7	483016	HOSE
8	335225	STRAP



DATE 3-5-73
 DR. HERMINSKY
 CK R. H. B.
 APPR S.
 APPR
 REF EC: 50084
 3-6-73
 C/O 1A2L-3

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
6/2/73	1	ITEMS 6, 7 & 8 ADDED	5378	RH	RH						

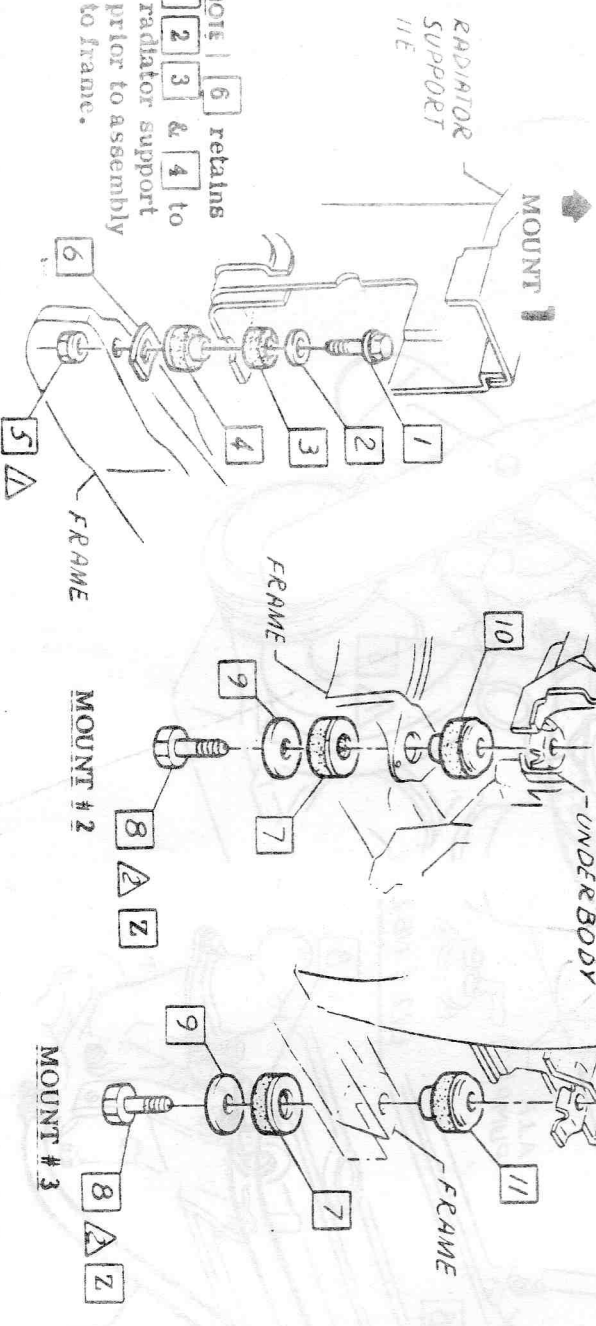
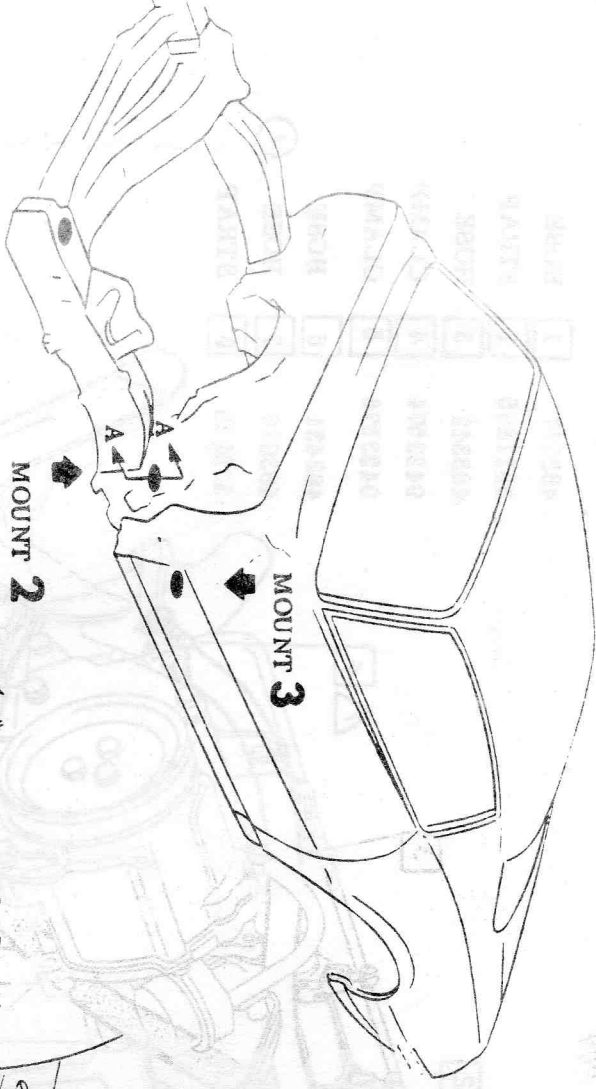
12 - 18 LBS IN.

1
2
3
4
5

174 CHEVROLET "F" 336998
 HEATER HOSES
 IFA00 & L22

89
 1-00770 5
 3-6-73
 C/O 1A2L-3

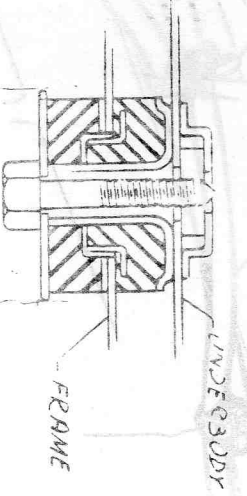
UPC 1A2L 3
 SHEET 3



NOTE: 6 retains
1 2 3 & 4 to
radiator support
prior to assembly
to frame.

6264033	1	BOLT
3914814	2	SPL WASHER
3893159	3	CUSHION
3893156	4	CUSHION ASM
9432140	5	NUT ASM
9425568	6	NUT-PUSH ON
332654	7	CUSHION ASM
3912533	8	BOLT
3901365	9	P. WASHER
332608	10	CUSHION ASM
332609	11	CUSHION ASM

[Z] Residual torque after roll test
to be 80 lbs ft minimum.

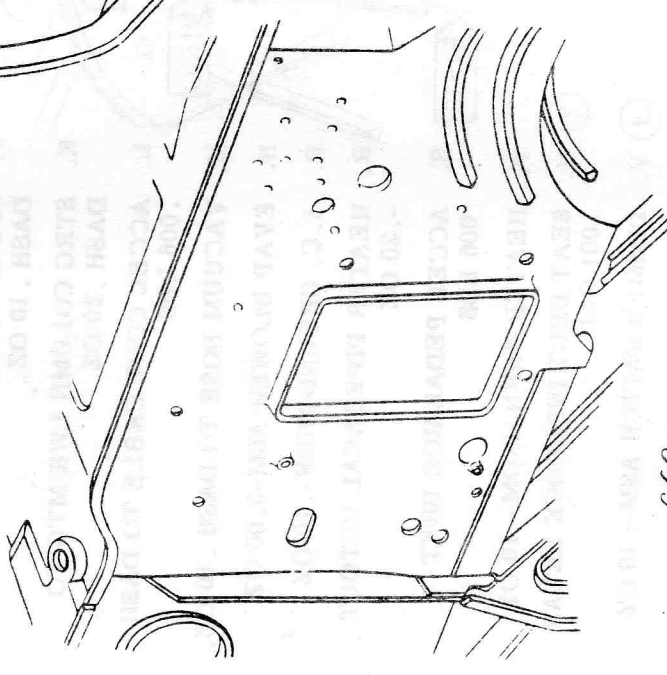
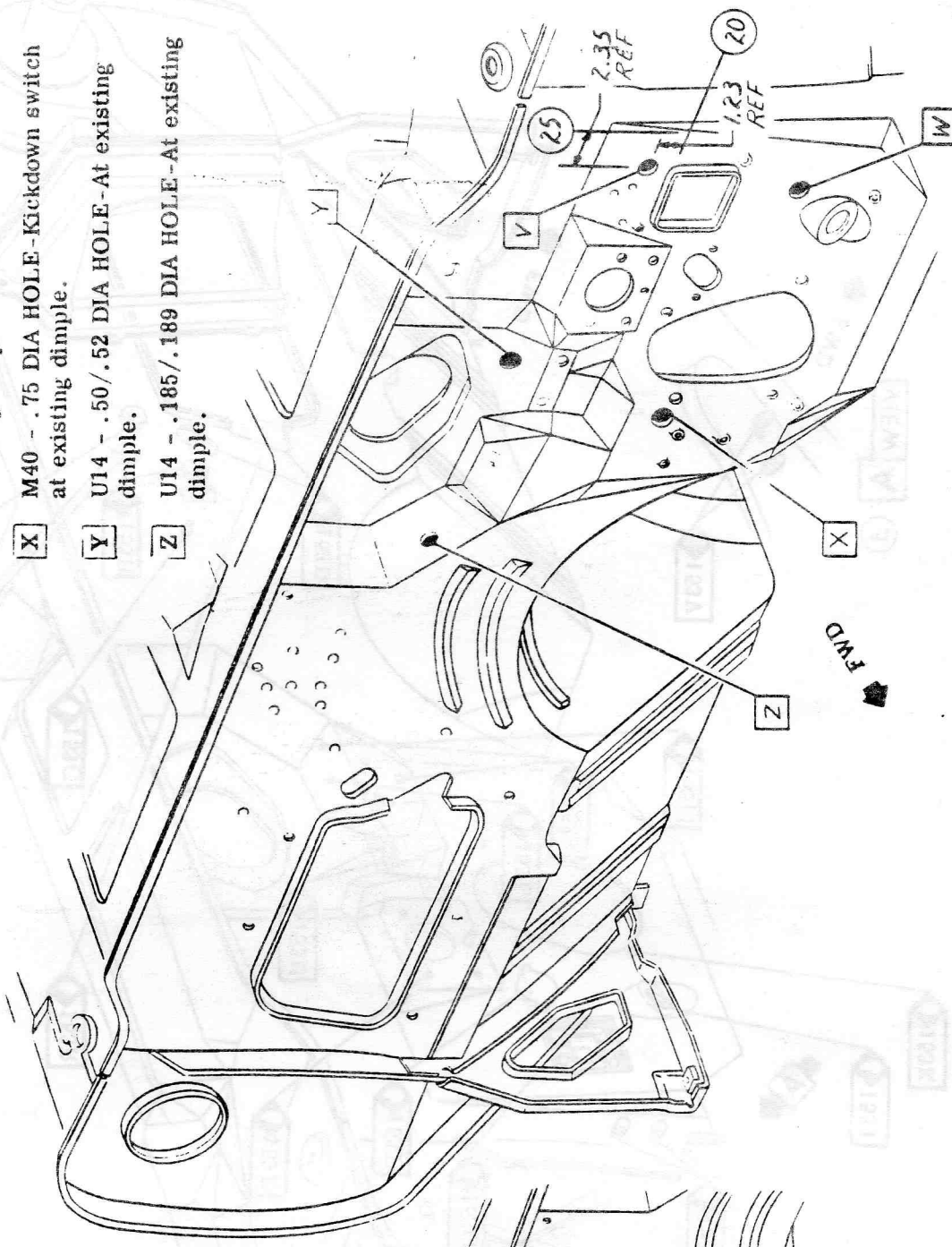


SECTION A-A
TYPICAL

30 - 40 LBS FT	75 - 95 LBS FT	DATE: 2-16-73	BY: X. HULL	CHKD: J.A.	APP: S	DATE: 2-16-73	BY: X. HULL	CHKD: J.A.	APP: S
MOUNT #1		MOUNT #2		MOUNT #3		74 CHEVROLET 'F'			
BODY MOUNTING		BODY MOUNTING		BODY MOUNTING		336998			
1FA00		1FA00		1FA00		18			
01069 S		01069 S		01069 S		1			



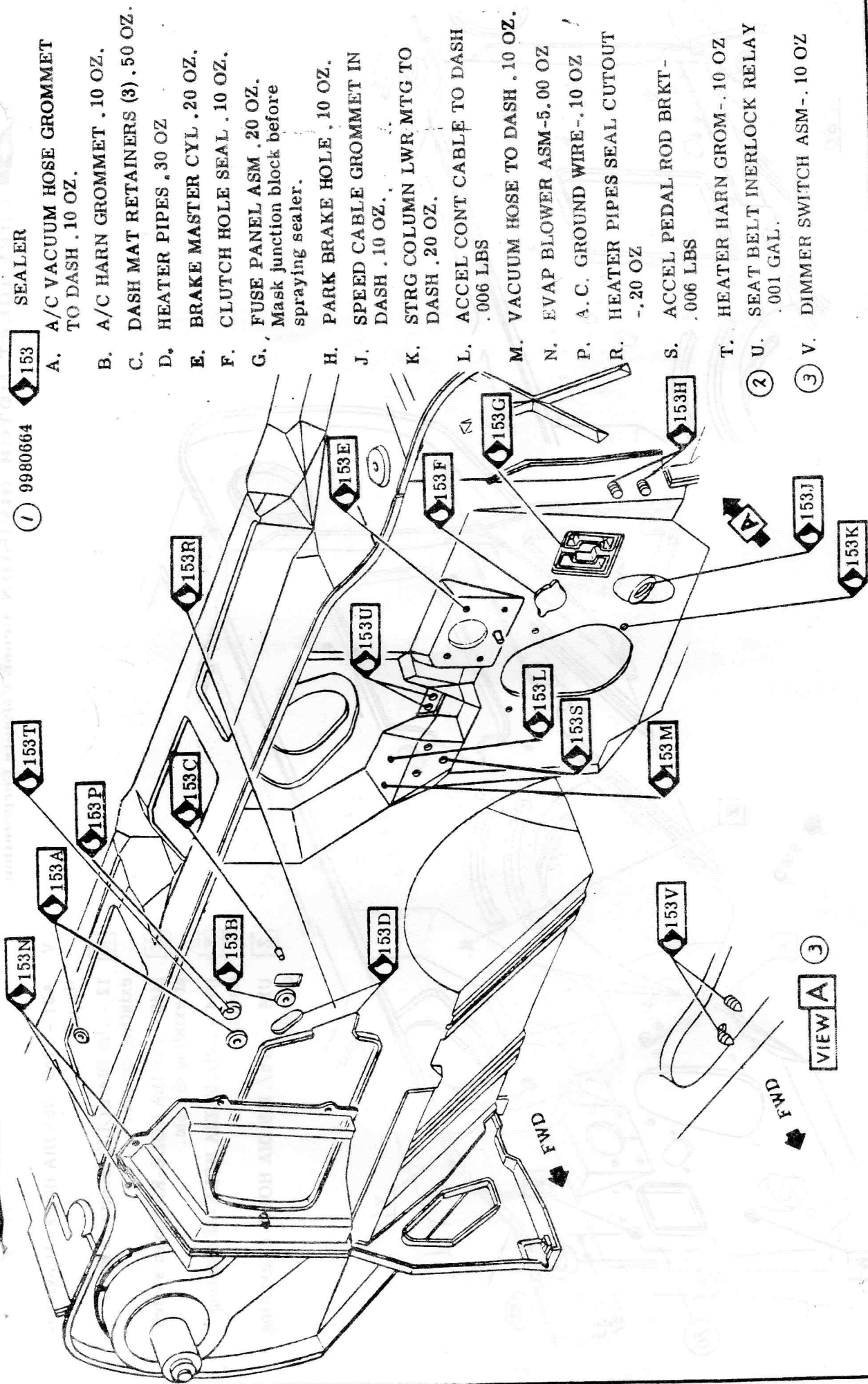
- V A31 - .750 .765 DIA HOLE -At existing dimple.
- W 12 - .50 DIA HOLE -Monitor asm at existing dimple.
- X M40 - .75 DIA HOLE -Kickdown switch at existing dimple.
- Y U14 - .50/.52 DIA HOLE -At existing dimple.
- Z U14 - .185/.189 DIA HOLE -At existing dimple.



DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998
						TITLE COWL & DASH PANEL HOLE PIERCING
						MODEL IFA00
						97

PIERCING / HOLE
 CK 2-16-73
 BY [Signature]
 DATE 2-16-73
 C/O 22-2
 FOR 520541

660



- ① 9980664 153 SEALER
- A. A/C VACUUM HOSE GROMMET TO DASH . 10 OZ.
 - B. A/C HARN GROMMET . 10 OZ.
 - C. DASH MAT RETAINERS (3) . 50 OZ.
 - D. HEATER PIPES . 30 OZ
 - E. BRAKE MASTER CYL . 20 OZ.
 - F. CLUTCH HOLE SEAL . 10 OZ.
 - G. FUSE PANEL ASM . 20 OZ.
Mask junction block before spraying sealer.
 - H. PARK BRAKE HOLE . 10 OZ.
 - J. SPEED CABLE GROMMET IN DASH . 10 OZ.
 - K. STRG COLUMN LWR.MTG TO DASH . 20 OZ.
 - L. ACCEL CONT CABLE TO DASH . 006 LBS
 - M. VACUUM HOSE TO DASH . 10 OZ.
 - N. EVAP BLOWER ASM -5.00 OZ
 - P. A. C. GROUND WIRE -. 10 OZ
 - R. HEATER PIPES SEAL CUTOUT -. 20 OZ
 - S. ACCEL PEDAL ROD BRKT - . 006 LBS
 - T. HEATER HARN GROM -. 10 OZ
 - ② U. SEAT BELT INERLOCK RELAY . 001 GAL.
 - ③ V. DIMMER SWITCH ASM -. 10 OZ

UPC 17Z SHEET 1

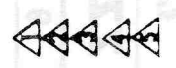
1974 CHEVROLET "F" SERIES 336998

DATE	SYM	REVISION RECORD	AUTH	DR	CK
7-17-73	1	9980664 NUMBER ADDED (GR1006)	51992	4CA	RH
8-2-73	2	ITEM U. ADDED	53094	LS	RH
12-6-73	3	ITEM V & VIEW A ADDED	56089	4CA	RH

DR D. PERKINS / ACB
 CK P. 2-2-75
 118
 DATE 2-16-75
 CJO / ZZ-1
 ECR 500664

TITLE: FRONT OF DASH SEALING
 MODEL: 1FA00

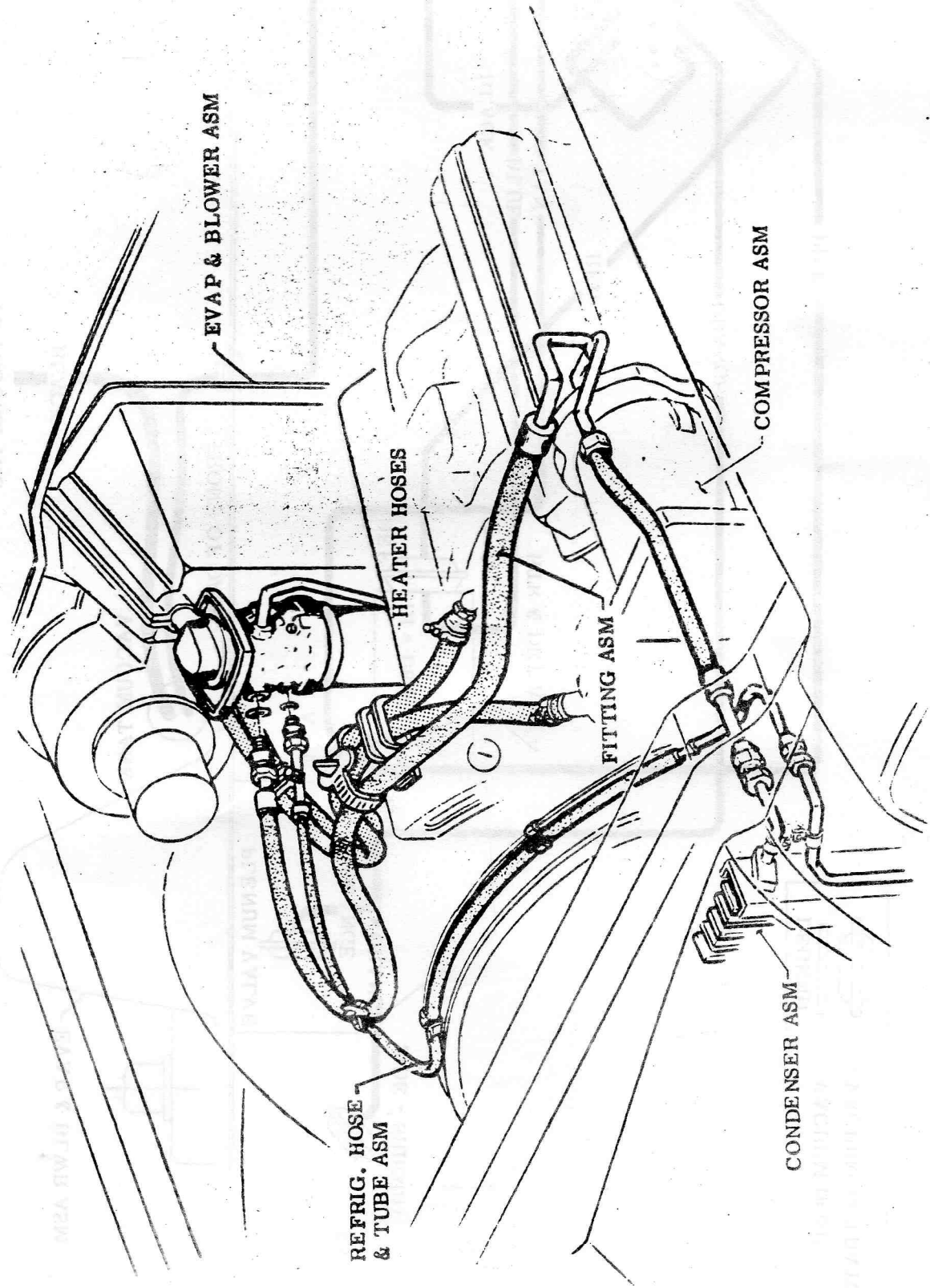
91



PRODUCT DESCRIPTION MANUAL

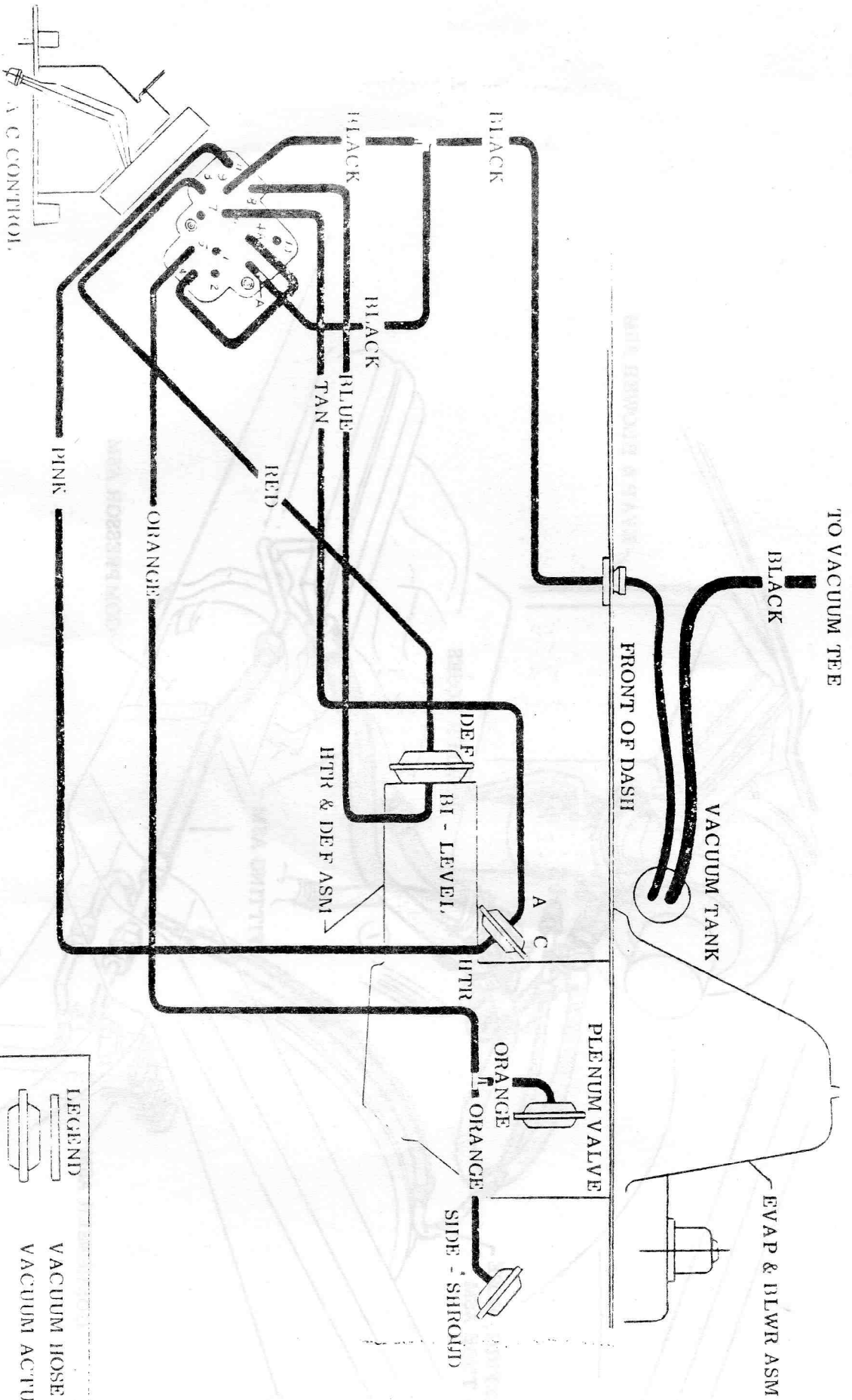
General Motors Corporation
CHEVROLET MOTOR DIVISION

□ TIME REFERENCE ◇ PROCESS MATERIAL △ TORQUE PART OF OR EXISTING



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	2-23-73
7-23-73	1	HOSE DWG REVISED	33653 ACA	RAH									DR HEROMINSKI
8-28-73	2	HOSE DWG REVISED	53653 ACA	RAH									CK J. B. H. HB
													APPR 5
													APPR
													APPR
													REF ECR 50084
													PREL 22-73

'74 CHEVROLET 'F' 336998
 TITLE HOSE ROUTING GENERAL ARRANGEMENTS
 IFA00 & C60
 01897-5 UIC
 93 1ZZ
 SHEET 3



LEGEND	
	VACUUM HOSE
	VACUUM ACTUATOR

DYNAMIC (Installation) - LBS	HAND (Inspection) LBS	DATE	SYM	REVISION	AUTH	DR	CK	DATE	DR	APP	APP	APP	TITLE	UPC	SHEET
		2-6-73	2	REUNANN; REASSIGNED	52374	42	NR	2-13-73		DR R. F. FROM: UN/1/A. A	CK H. B. 1. K. F.	APP	'74 CHEVROLET 'F'	336998	
													VACUUM HARNESS DIAGRAM	94	172
													LEA00 & C60		4

Evacuating and Charging the System

1. Remove cap from V. I. R. and valve and gage fitting on V. I. R. inlet line.
2. Attach Process Coupler Yoke Assembly to process valves uncapped in Step 1.
3. Attach quick-connect fitting from vacuum system to Process Coupler and open valves slowly to evacuate Air Conditioning System.
4. Air Conditioning System must be evacuated to a minimum of 25 mm Hg. absolute system pressure (1). After a 15-second hold time (2), the system pressure must not exceed 28 mm Hg. absolute pressure.
 - (1) System Pressure—the level of evacuation of the vehicle's A/C system once the vacuum source has been removed.
 - (2) Hold Time—elapsed time which occurs between vacuum disconnect and charge connect.

TABLE #1

Acceptable Evacuation Level (mm Hg) per Evacuation and Charge Spec.

Elapsed Time Between Evacuation and Charge	28 mm Hg
15-30 seconds	30 mm Hg
31-60 seconds	35 mm Hg
61-90 seconds	40 mm Hg
91 seconds and over	

5. Disconnect quick-connect fitting from vacuum system to Process Coupler and attach quick-connect fitting from Refrigerant Charging Board to Process Coupler.
6. Charge Air Conditioning System with specified amount of Refrigerant.
7. Close valves on Process Coupler, disconnect quick-connect fitting from Charging Board to Process Coupler, disconnect Process Coupler from V. I. R. and inlet Line Fitting & replace caps.
8. Leak Test System.
9. Conduct Functional Test.

System Leak Test Limits

1. Except as noted in (2) below, all lines, connectors and system components shall be free of leakage with a detector sensitivity calibration of 1 lb. in 40 years.
2. The compressor seal, sight glass, P. O. A. S. T., and Expansion Valves shall show no leakage with a detector sensitivity calibration of 1 lb. in 5 yrs.

Functional Test

- A standard test of the function of the system is to be conducted in the following manner:
1. Doors or windows open.
 2. Selector lever at "A/C". "COLD-HOT" Knob at 1st detent to rt. of max cold position.
 3. Temperature Indicators at condenser inlet and center outlet.
 4. Start engine and run at 2000 R. P. M.
 5. After one minute the minimum drop in temperature of the air from the center outlet should be as follows:

CONDENSER INLET TEMP.	70 F	80 F	90 - 110
CENTER OUTLET TEMP. DROP (MIN)	20 F	25 F	30 F

DATE	SYM	REVISION RECORD	AUTH	DR	CR	
3-31-74	1	STEPS 1, 7 & 8 REVISED				
			1974		CHEVROLET 'F' SERIES 336998	
			GENERAL SPECS & PROCEDURES		11ZZ	
			96		6	

PRODUCT DESCRIPTION MANUAL

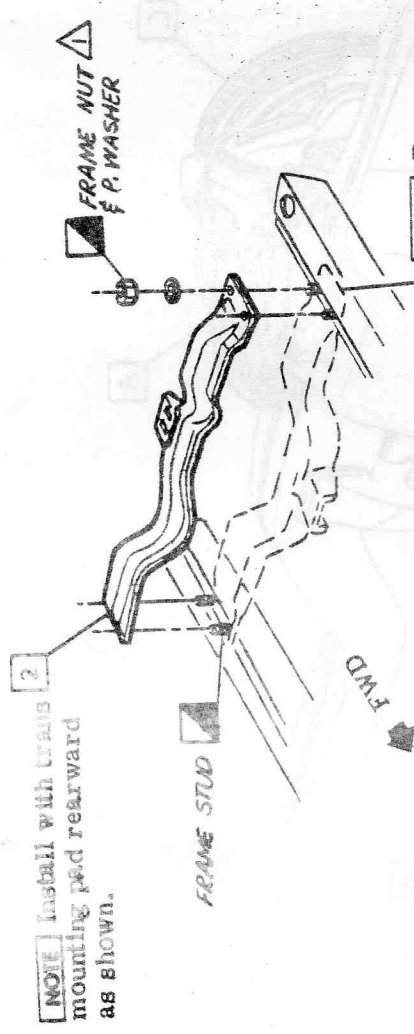
General Motors Corporation
CHEVROLET MOTOR DIVISION

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OR EXISTING

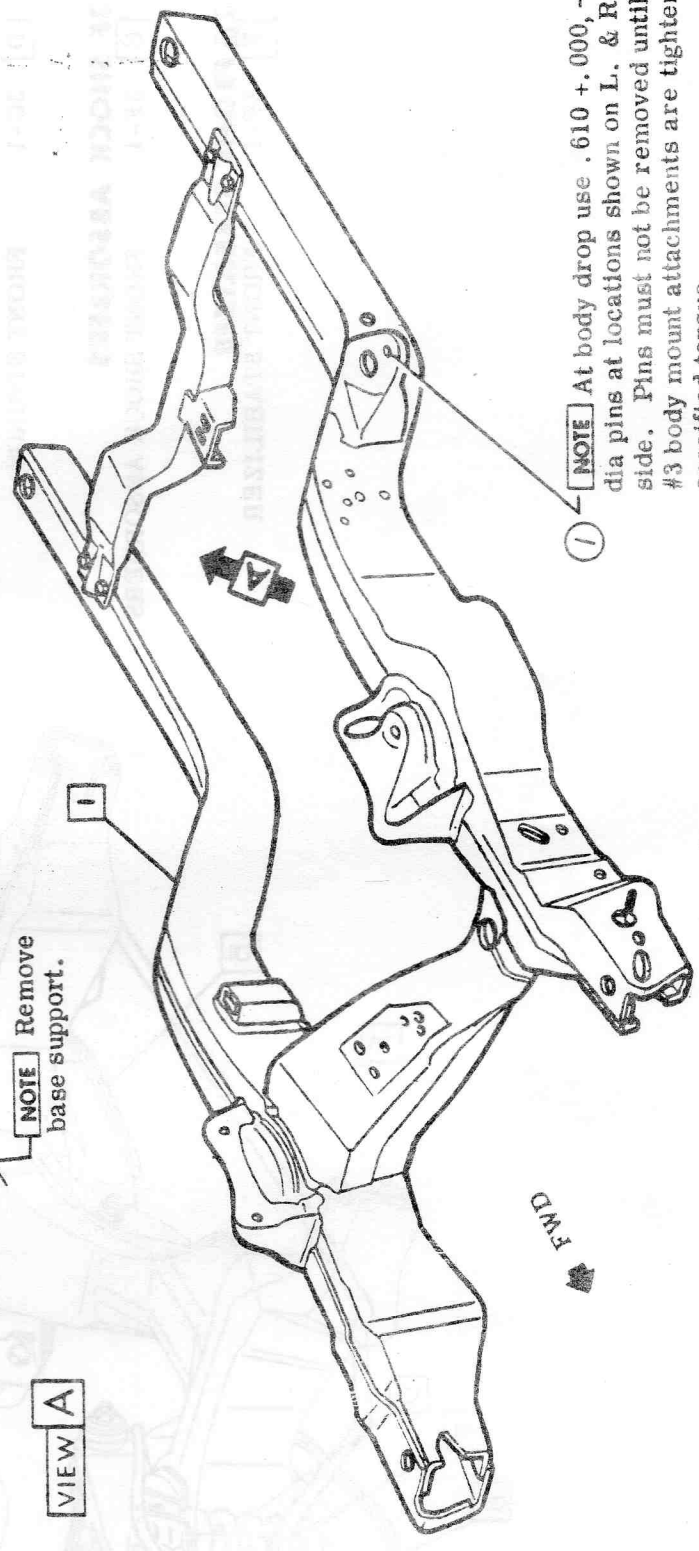
- 1 SIDE & CROSSMEMBER ASM (2B)
- 2 SUPPORT ASM-TRANS 1FA00 & M40 (2B)

332680

3964819



NOTE: Remove base support.



25-35 LBS FT		74 CHEVROLET "F" 336998									
DATE	SYMBOL	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
7-27-73	1	NOTE ADDED (PC 5290)	51932 SM								
TITLE: FRAME ASM											
1FA00 ALL											
REF: PC 50084											
L-90558-S											
L-SIT 1 & 2											
PREL 12-22-73											
DPI											
										2	1
										UPC	SHEET

3 FRONT SUSPENSION
 3-1 CONTENTS-UPC 3 THRU 3G
 3-2 FRONT SUSPENSION ALIGNMENT

3A FRONT SUSPENSION ASSEMBLY

- A 3A-1 UPPER CONTROL ARM & BUMPER
- B 3A-2 LOWER CONTROL ARM & BUMPER
- C 3A-3 STRG KNUCKLE & FRONT WHEEL HUB ASM

3C FRONT SPRINGS

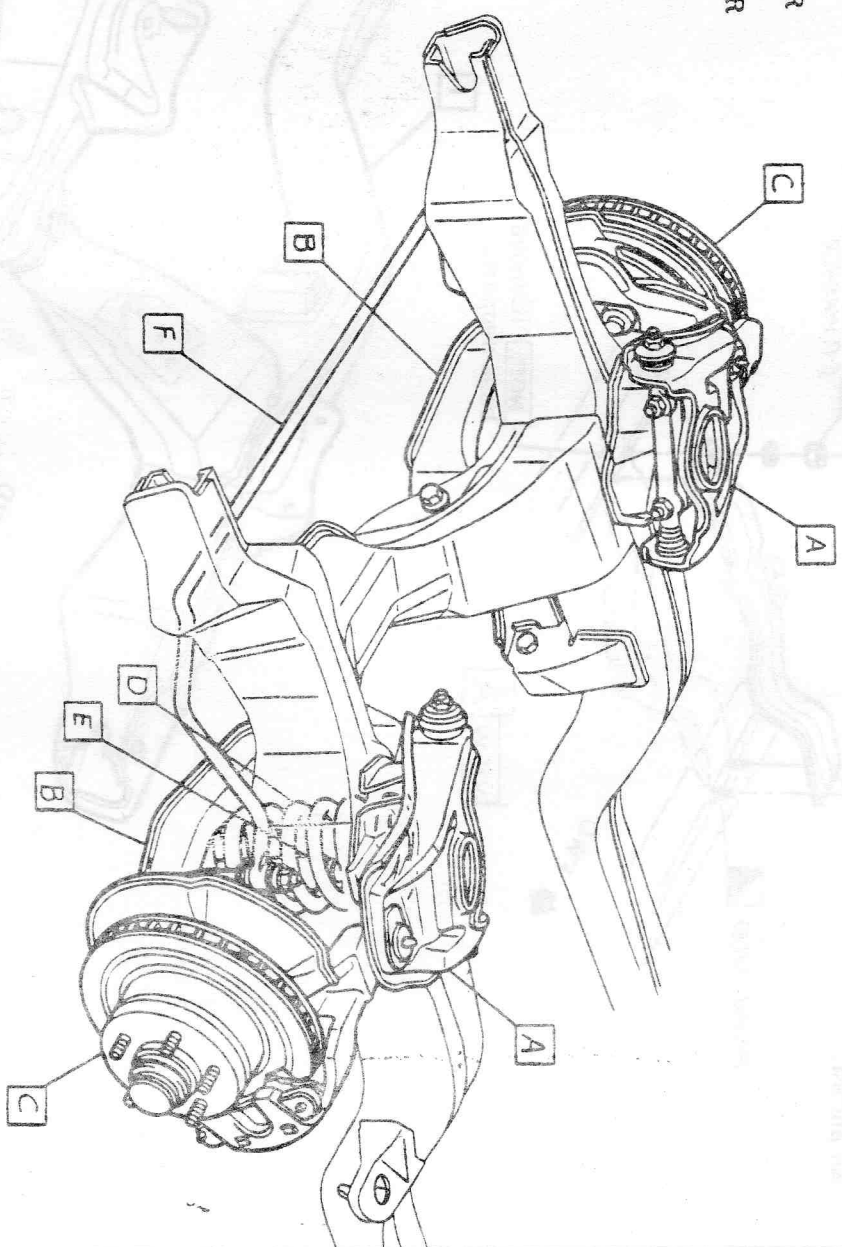
- D 3C-1 FRONT SPRINGS

3F SHOCK ABSORBERS

- E 3F-1 FRONT SHOCK ABSORBERS

3G FRONT STABILIZER

- F 3F-1 FRONT STABILIZER



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	

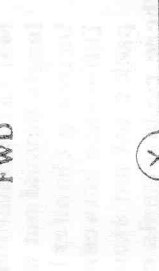
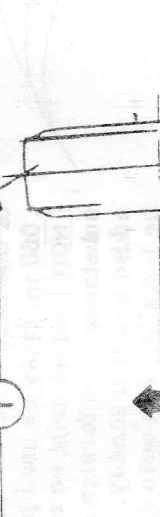
DATE 3-2-72
 DR D PRESTON
 APPR [Signature]
 APPR [Signature]
 APPR [Signature]
 KIT # 50084
 PREL 1-5-73

'74 CHEVROLET 'F' 33699
 CONTENTS - FRONT
 SUSPENSION
 1 FA00 A11

98 3 1

ALIGNMENT	REFERENCE ONLY	HEIGHT	CASTER		CAMBER		TOTAL TOE-IN
			1FA00 exc Z28	1FA00 & Z28	1FA00 exc Z28	1FA00 & Z28	
ENGINEERING SPECIFICATION		SUSPENSION "Z" & "D" SEE UPC-0, TRIM HEIGHTS	-0°18' ± 30' @	-1°18' ± 30' @	1°03' ± 30' @	0°47' ± 30' @	3/16 ± 1/16
FACTORY AUDIT	FACTORY SETTING TARGET	HELD TO EXACT "AS-SHIPED" SPECIFICATION	-0°18' ± 1° *	-1°18' ± 1° *	1°03' ± 45' *	0°47' ± 45' *	3/16 ± 1/8
	FIELD SERVICE FOR CHECKING	"AS-SHIPED" CONDITION	0° ± 1° *	-1° ± 1° *	1° ± 45' *	0°45' ± 45' *	3/16 ± 1/8
	FIELD SERVICE FOR RE-SET	CURB LOAD	0° ± 30' @	-1° ± 30' @	1° ± 30' @	0°45' ± 30' @	3/16 ± 1/16

© LEFT & RIGHT EQUAL WITHIN 0°30'
 * LEFT & RIGHT EQUAL WITHIN 1°

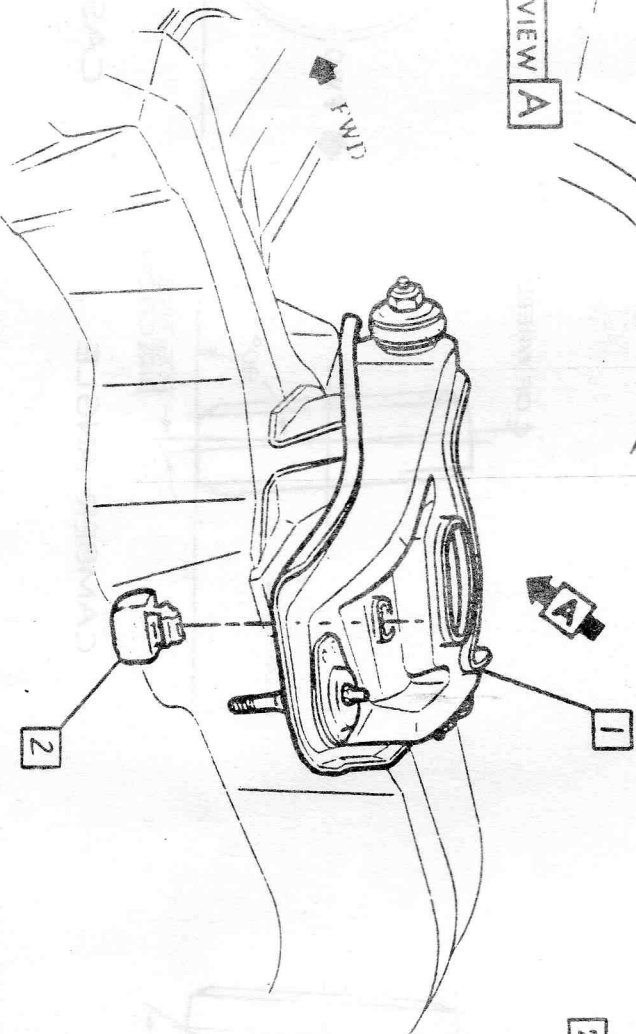
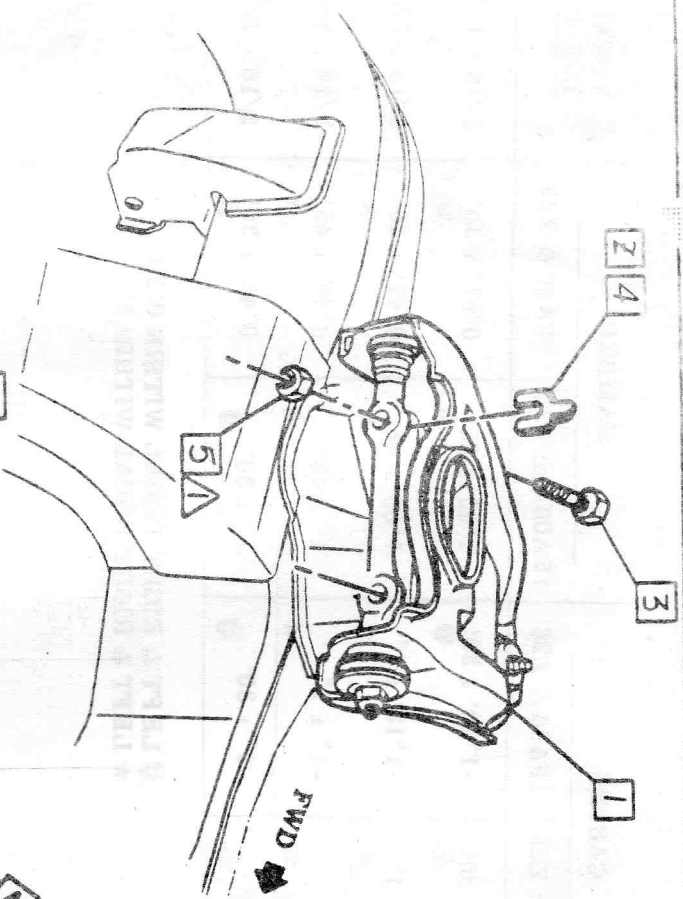


WHEEL TOE-IN = X - Y

DATE	SYM	REVISION RECORD	AUTH	DR	CK

1974 CHEVROLET "F" SERIES 336998
 DR. PRESTON
 CK 2-7-73
 PART 327-73
 C/O SEE-1
 ICR 50074

FRONT SUSPENSION ALIGNMENT
 1FA00 ALL
 99
 UPC 3
 SHEET 2



335877-8	1	ARM ASM-UPPER
1362014	2	BUMPER
① 3964832	3	BOLT
② 1233894	4	SHIM (.030) AS REQ'D
1233895	4	(.060) AS REQ'D
⑤ 1374984	4	(.100) AS REQ'D
③ 39422301	5	NUT

MANDATORY SYSTEM REQUIREMENT:

Shim as required to make caster & camber adjustment (approx 4 per job). A maximum of one each of two thinner shims (.030 or .060 in.) may be used per bolt.

[NOTE] Shims must be clean & free of foreign substance. No foreign substance may be added to aid assembly. OPTION: Shims may be installed with open end up.

A. Maintain a minimum of .10 in. thread length beyond nut after assembly (not including chamfer).

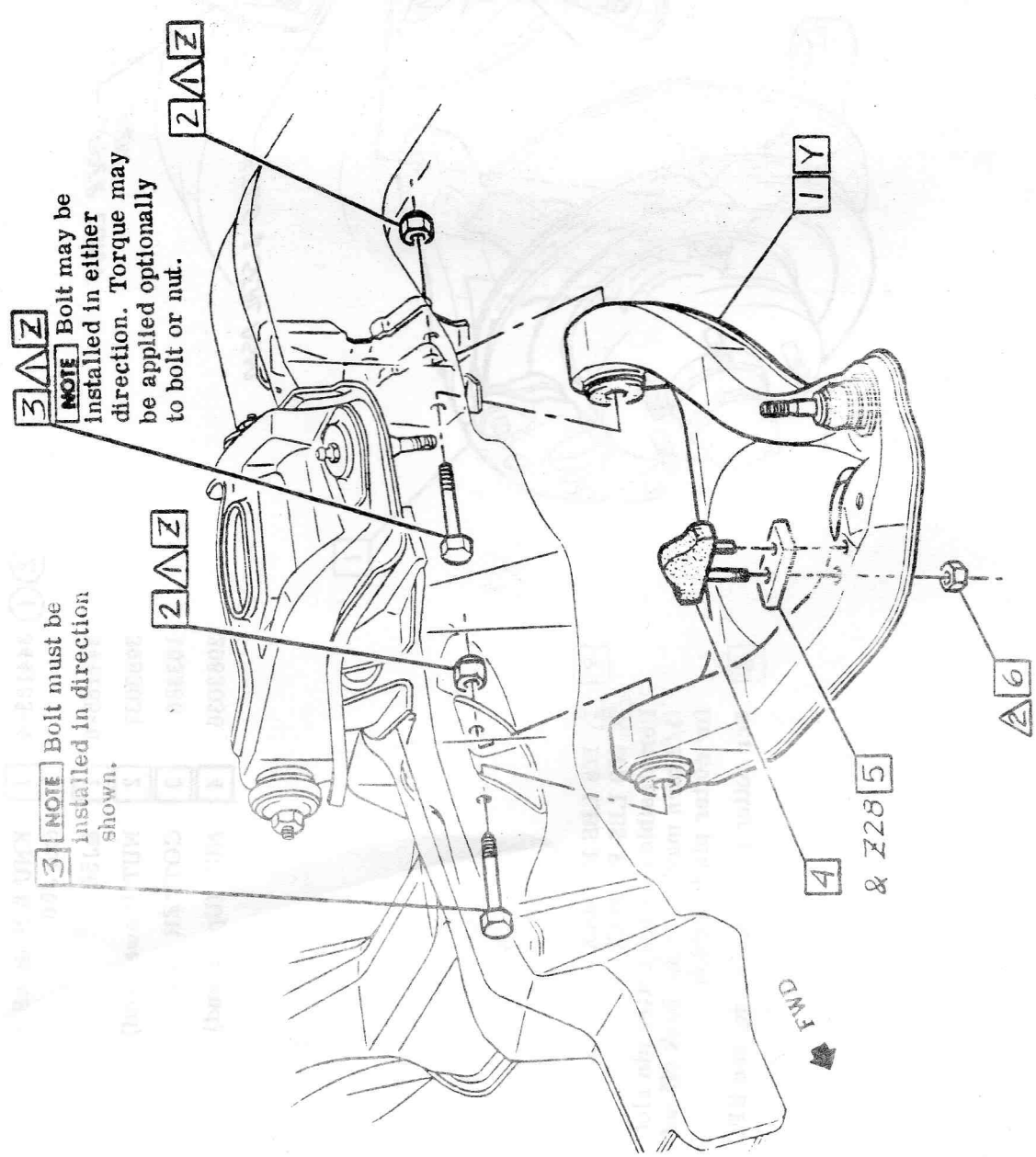
B. Difference between front and rear shim pack must not exceed .40 in. If these requirements cannot be met, it indicates a quality deficiency in a component part that must be corrected.

DYNAMIC (Instoll) LBS	HAND (unspecl) LBS	DATE	BY	APPR	DATE	BY	APPR
65-75 FT	70-80 FT	5-2-75	DR D PRISTON	(Signature)			
④		1	WAS 533701 BOLT	53092 AP			
		2	1233894, 1233895 & 1374984 WAS	53092 AP			
		3	338702-3 & 4 SHIM	53092 AP			
		4	WAS 9422301 NUT	53092 AP			
		5	TOBOLT 1 WAS 85-100 FT 90-105 FT	53092 AP			
			SHIM THICKNESS WAS .120	53092 AP			
			(APPROX)	53092 AP			
			WAS 53084	53092 AP			
			WAS 107	53092 AP			
			UPPER CONTROL ARM & BUMPER	53092 AP			
			1FA00 ALL	53092 AP			
			'74 CHEVROLET 'F'	53092 AP			
			336998	53092 AP			

General Motors Corporation

CHEVROLET MOTOR DIVISION

- 1 339785-6 ARM ASM-LOWER
- 2 9422303 NUT
- 3 336185 BOLT
- 4 3973052 BUMPER ASM
1FA00 & LM1/L22/L48
/L65
- 4 3983017 & Z28
- 5 3983018 SPACER & Z28
- 6 3979999 NUT



Y SUGGESTED ASSEMBLY SEQUENCE:
Install the front leg of the lower control arm into the crossmember prior to installing the rear leg in the frame bracket.

Z These attachments to be torqued with vehicle weight on springs and "Z" dimension at "Shipping Height".
See UPC 0 Trim Heights.

90 - 115 LBS FT
15 - 25 LBS FT

DATE	STA	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	UK	CK	DATE	3-2-73
4/23/73	1	WAS 361401-2 ARM	50149	DP	TH								DR D PRESTON
7/23/73	2	3" HEIGHT DIM ADDED (GR 1008)	51992	DP	BT								CK [Signature]
12/27/73	3	NOTE 3 REVISED (PC 5290)	51992	DP	BT								APPR [Signature]
													APPR [Signature]
													REF ECR 50084
													PREL 2-3-73
													P2

'74 CHEVROLET "F" 336998

LOWER CONTROL ARM & BUMPER 1FA00 ALL

02899-S
95093-S

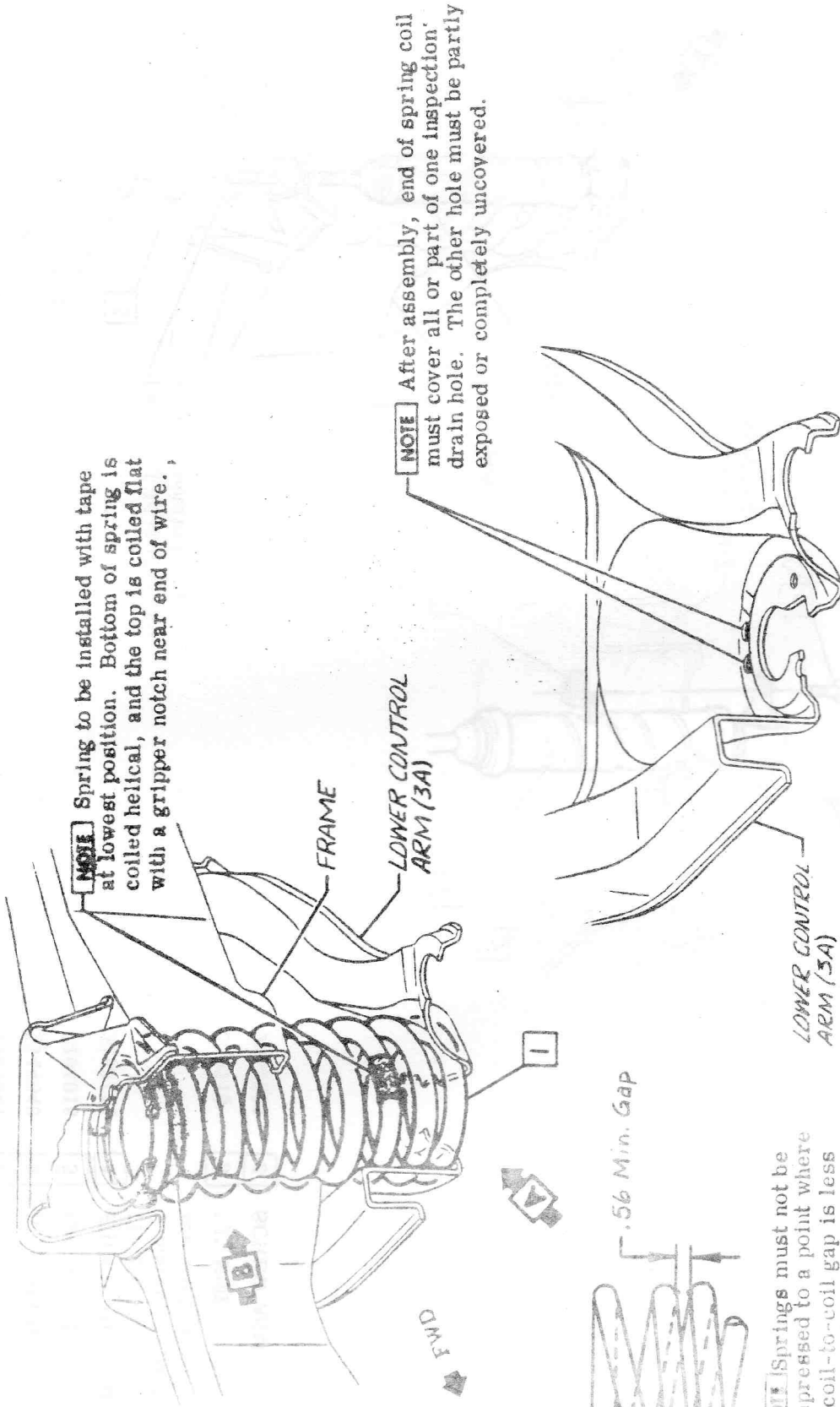
3A

SHIFT 2

336892

1

CHART-SPRING
USAGE ①



NOTE Spring to be installed with tape at lowest position. Bottom of spring is coiled helical, and the top is coiled flat with a gripper notch near end of wire.

NOTE After assembly, end of spring coil must cover all or part of one inspection drain hole. The other hole must be partly exposed or completely uncovered.

NOTE Springs must not be compressed to a point where the coil-to-coil gap is less than the value shown.

.56 Min. Gap

VIEW A

VIEW B

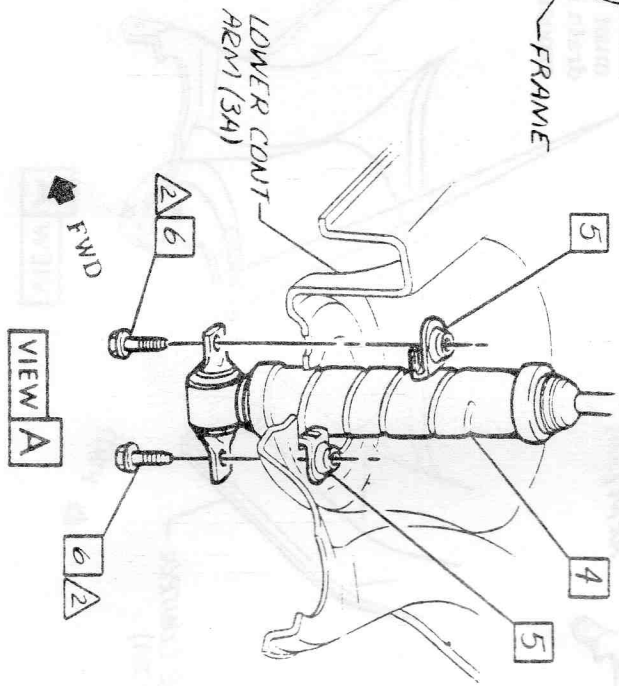
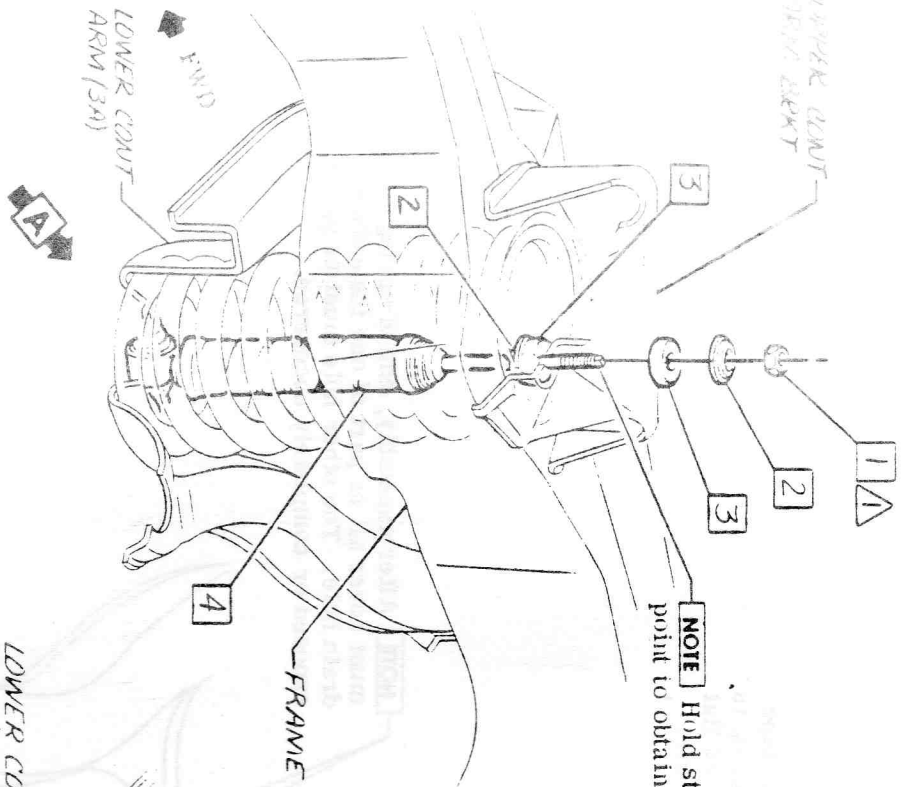
DATE	LEN	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA	
8-2-73	1	UPC 0 REF REM (PC 5290)	SI972	50	SI																			
8-10-73	2	VIEW B ADDED (R 5296)	SI972	AP	SI																			

DATE	DR	CA
7-1-73	D. PRESTON	
APPR	APPR	APPR
REF 222	50084	
	2-27-73	
	Q10 3C-1	

'74 CHEVROLET 'F'	33699
TITLE	FRONT SPRINGS
	1FA00 ALL
UPC	95093 5
SHEET	3C
	1



ITEM REFERENCE PROCESS MATERIAL DROUGHT PART OR ORIGIN



- | | | |
|-------------|----------|---|
| 1365067 | 1 | NUT |
| 5544049 | 2 | RETAINER |
| 6264018 | 3 | GROMMET |
| 3192131 | 4 | SHOCK ABS ASM
(TYPICAL) For releasing
additional part numbers,
see Parts List. |
| (2), 339715 | 5 | "J" NUT |
| 3968521 | 6 | SCREW ASM |

60 - 120 LBS IN.
15 - 25 LBS FT

DATE	SYM	REVISION	AUTH	DR	CA	DATE	SYM	REVISION	AUTH	DR	CA
1-13-73	1	3192132 SHOCK REN	3340	DD							
11-8-73	2	4 BELLOWS AS NOTICED WAS 977141 J NUT 4 DRAWING REVISED	5466	GNP							

DATE	DR	TITLE
3-2-75	DR	74 CHEVROLET "F" 3369
	CK	FRONT SHK ABSORBER
	APPR	I FA00 ALL
	APPR	95093-5
	APPR	2-27-75

PRODUCT DESCRIPTION MANUAL

General Motors Corporation
CHEVROLET MOTOR DIVISION

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR

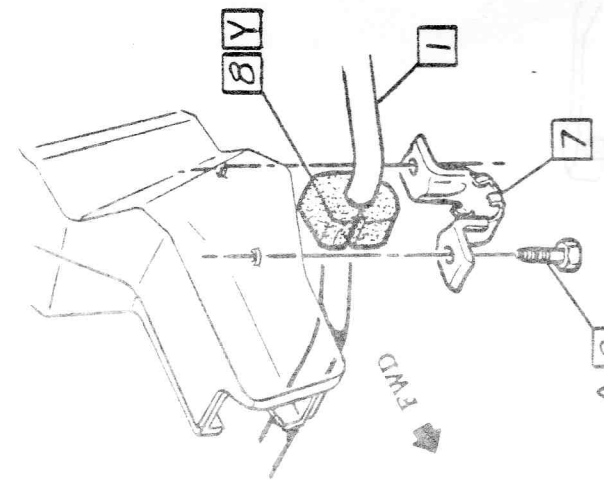
- 1 SHAFT-FRT STAB
1FA00 exc F41
- 1 1FA00 & F41
- 2 NUT
- 3 RETAINER
- 4 GROMMET
- 5 SPACER
- 6 BOLT
- 7 BRACKET
- 8 BUSHING
- 9 SCREW

- 1 3965651
- 1 3984557
- 2 1365065
- 3 5544040
- 4 6264018
- 5 8790333
- 6 3983096
- 7 406887
- 8 388294
- 9 6270764

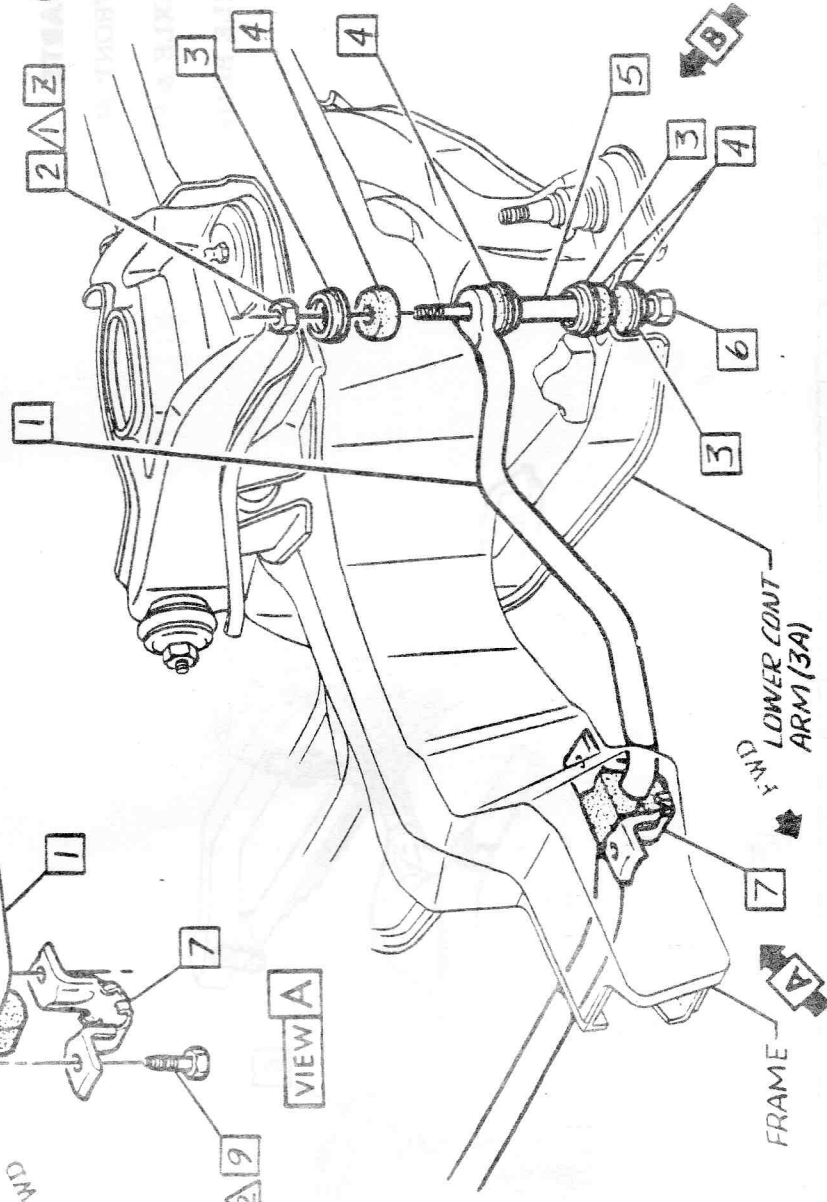
Bottom surface of frame rail at spring pocket.

Bottom surface of stabilizer bar eye at eye center line.

NOTE Hold stabilizer bar at .26" ±.50" when tightening stabilizer bar bushing.



VIEW B



- Y Install stabilizer bar bushing with s toward front of vehicle as shown.
- Z Torque obtained by running nut to unthreaded portion of bolt.

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
7-20-73	1	WAS 9431970 SCREW	53830	AP	1022						
9-28-73	2	Y NOTE ADDED (PC 5305)	5192	AP							

DATE 3-2-78
DR D. PRESTON
CK [Signature]
APPR S
APPR
REF LCR 50084
2-27-73

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK

120 - 180 LBS IN.
20 - 28 LBS FT

1-95093 S
1-105
UPC
36

4 REAR AXLE & REAR SUSPENSION

- 4-1 CONTENTS-4A THRU 4F
- (MOIF) REAR AXLE ASM (See 4A)

4A REAR AXLE ASSEM & PROP SHAFT

- A 4A-1 AXLE & PROP SHAFT

4B REAR SPRINGS

- B 4B-1 REAR SPRING

4D SPRING INSTALLATION PARTS

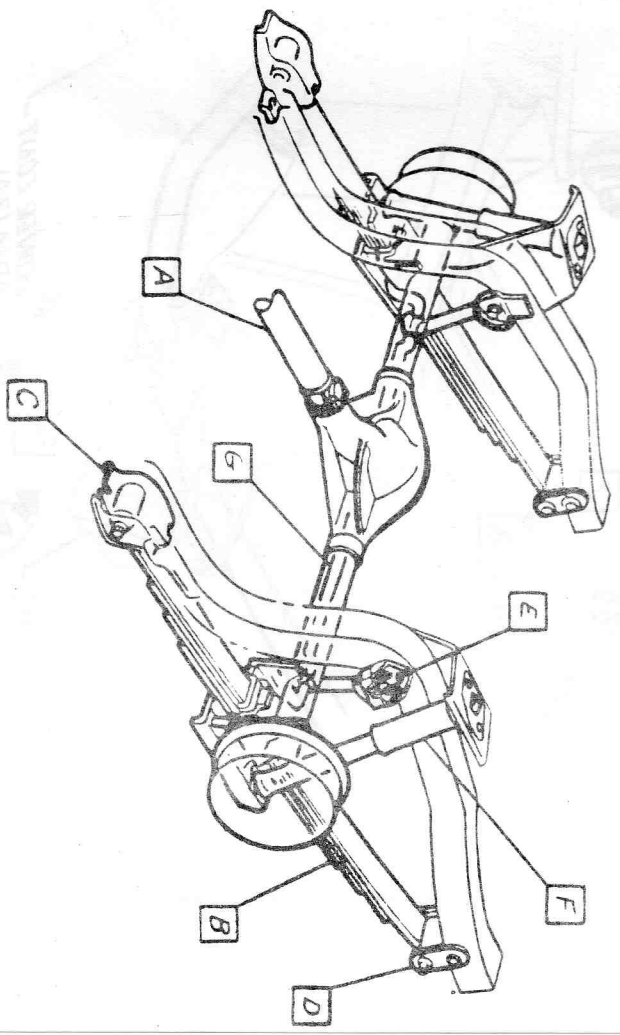
- C 4D-1 REAR SPRING TO FRONT BRACKET
- D 4D-2 REAR SPRING TO AXLE & REAR SHACKLE
- E 4D-3 REAR SPRING & AXLE BUMPERS

4E SHOCK ABSORBERS

- F 4E-1 SHOCK ABSORBER

4F REAR STABILIZER

- G 4F-1 STABILIZER BAR



DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK

DATE	2-26-73
DR	S. PUGSLEY
CHK	<i>[Signature]</i>
APP	
APP	
REF	ET R 50004
REL	1-8-73

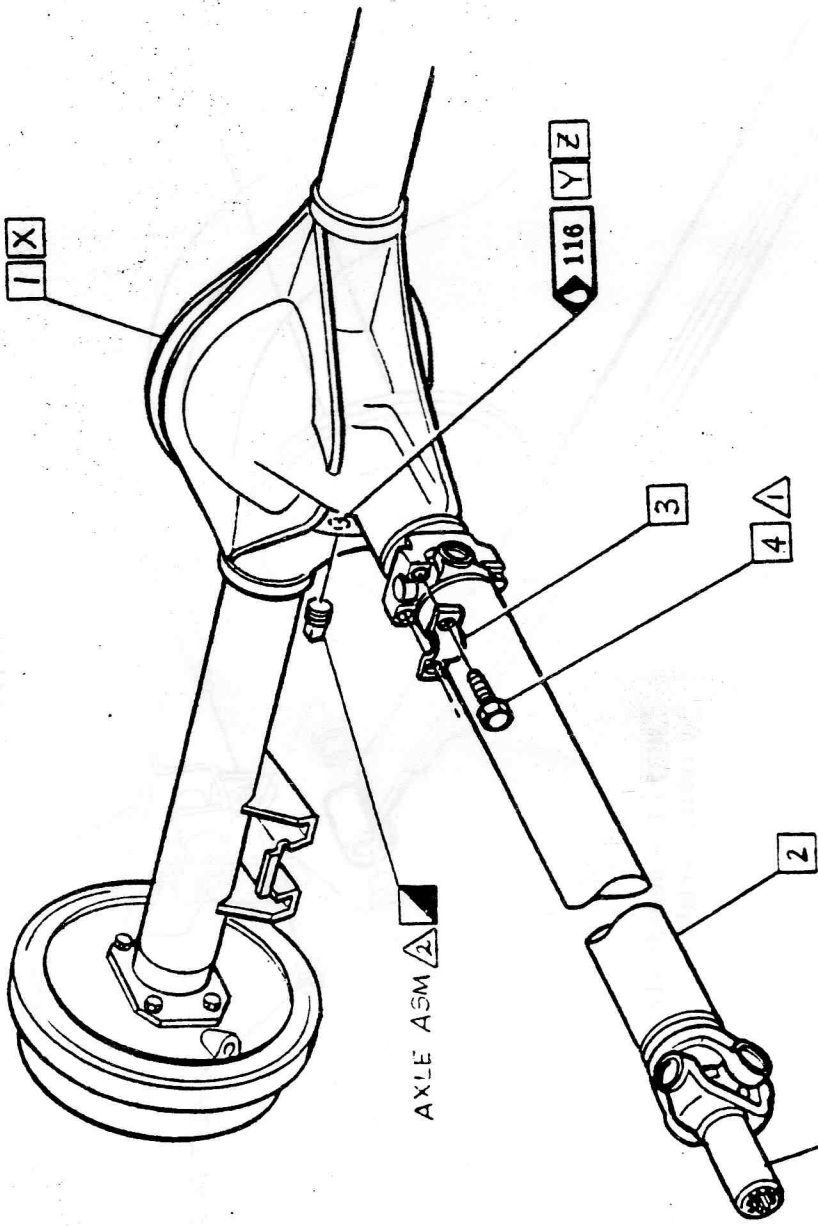
TITLE	'74 CHEVROLET 'F' 336998	
CONTENTS - REAR SUSPENSION	106	UPC 4
IPAD0 ALL		
SHEET	4	1

3988483 1 RR AXLE ASM-(UPC 4)
(TYPICAL) For releasing & additional part no's., see parts list.

3986425 2 PROP SHAFT ASM
(TYPICAL) For releasing & additional part no's., see parts list.

3882979 3 STRAP
3887348 4 BOLT

2 LUB-HYPOID 3.9 LBS
(4.25 Pints metered fill).



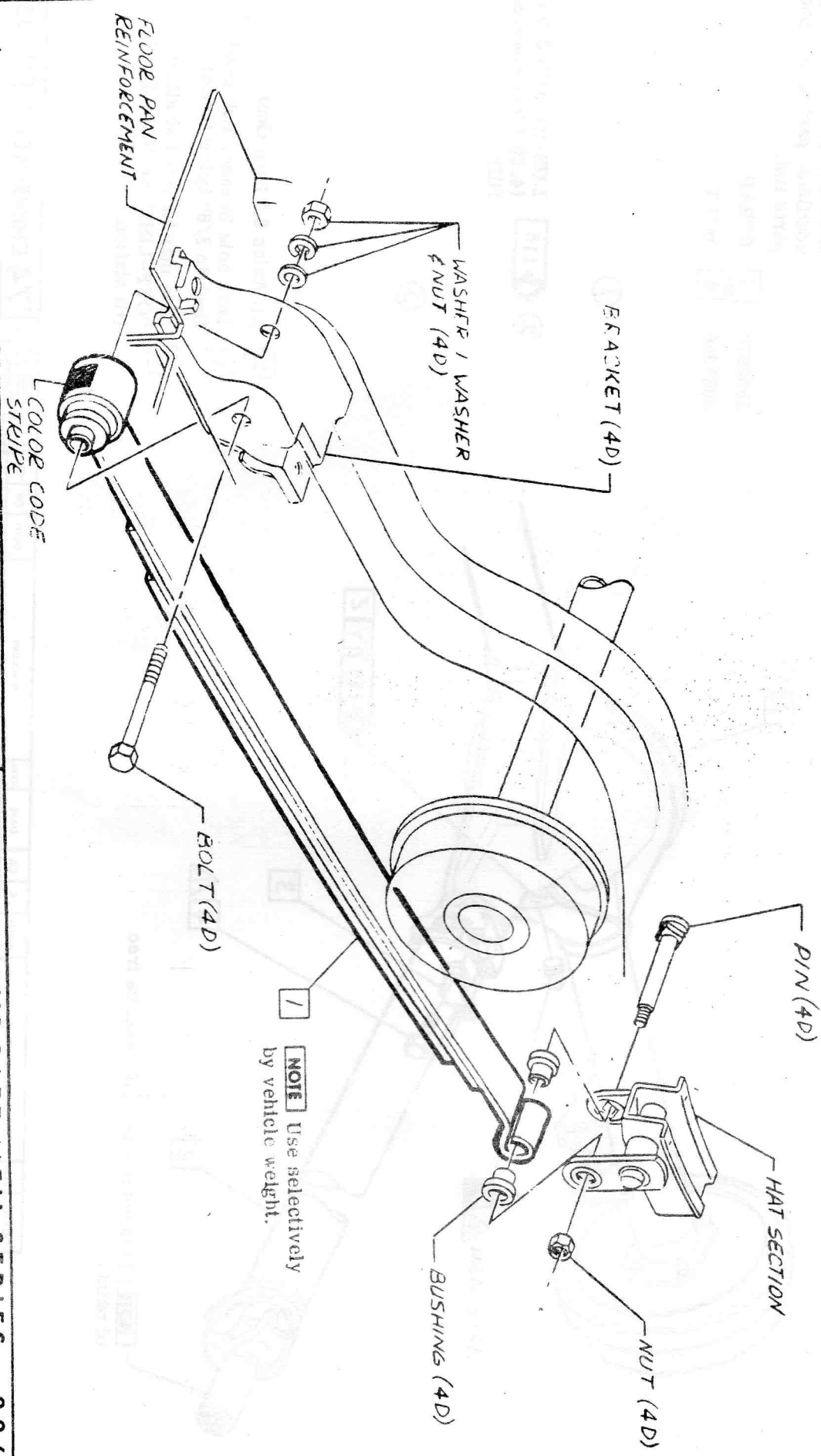
- X All Axles 8.5 Ring Gear.
- Y Thru hole in case. Lub level flush to 3/8" below threads.
- Z Axle may be filled at either "OFF-LINE" or "ON-LINE" fill station.

NOTE This portion of shaft must be free of paint.

74 CHEVROLET 'F' 336998			
DATE 2-26-73		DR S. PUGSLEY	
CHK. [Signature]		APR 5 1973	
REF ECR 50084		2-23-73	
97527-S		UPC	
1FA00 ALL		/07	
REAR AXLE & PROP SHAFT		SHEET 1	

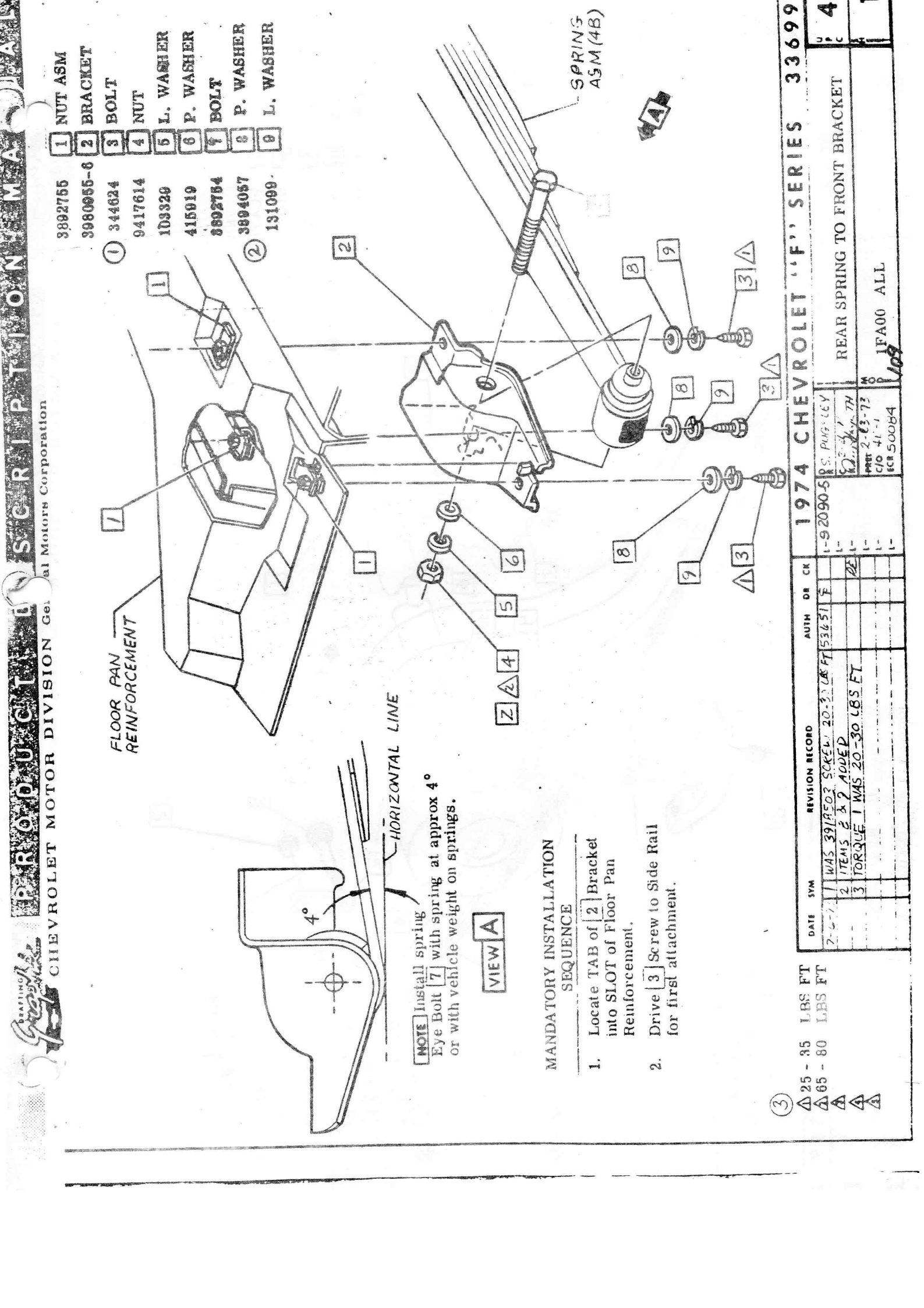
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION
2/23/73	1	LUB 133 REMOVED	52349	F				
	2	MODELS REVISED						
	3	LUB 106 REMOVED						

- ▲ 12 - 20 LBS FT
- ▲ 15 - 35 LBS FT
- ▲ 3
- ▲ 4
- ▲ 5

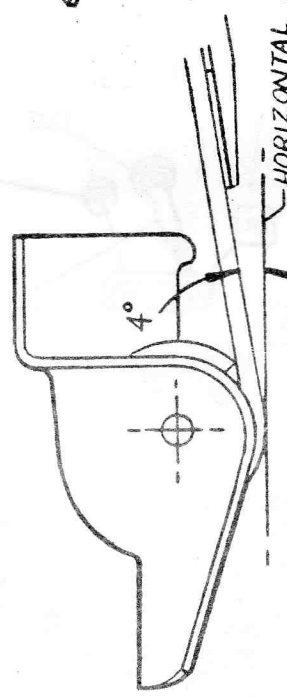
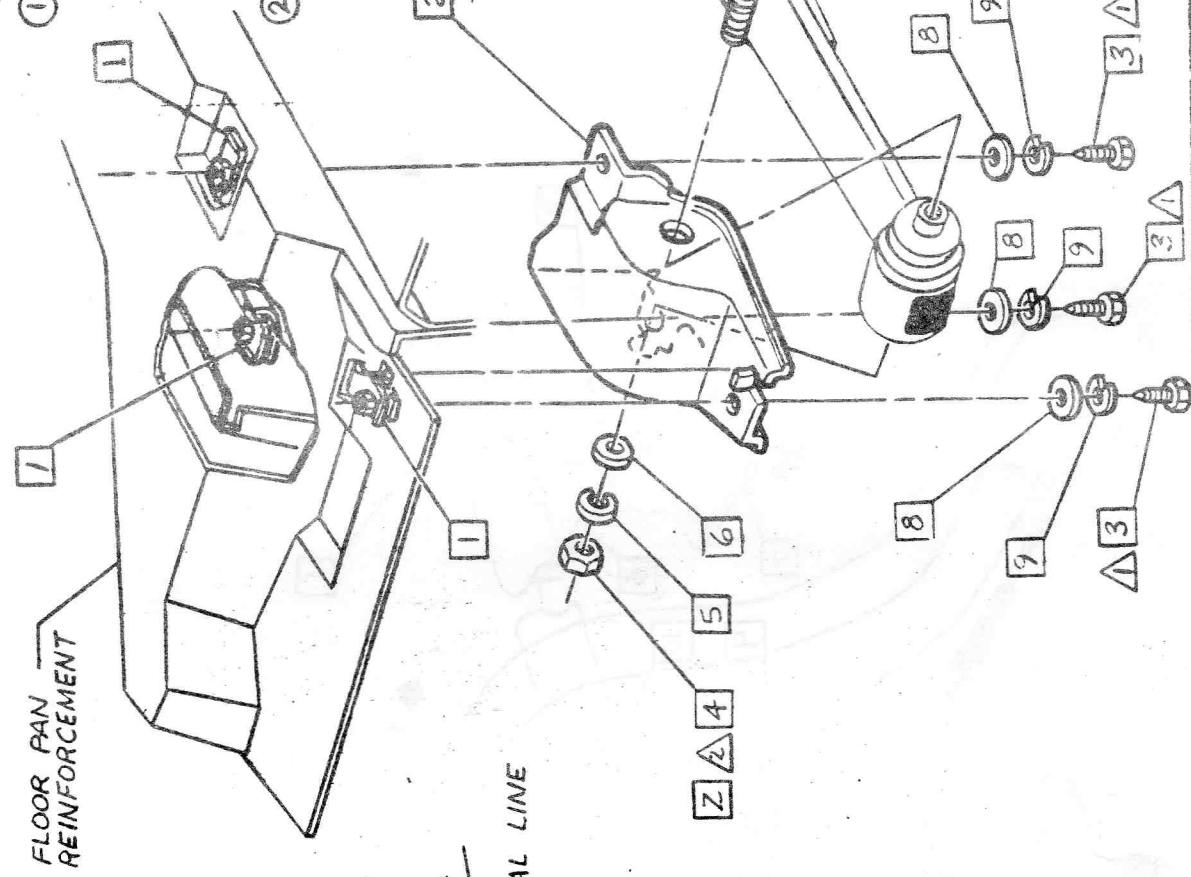


DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES	336998
7-27-73	I	UPC D REFERENCE REMOVED (PC529D)	SI1992	E	W	1-92090-S	
						DR: [] TITLE: REAR SPRING	108
						CK: [] MODEL: 1FA00 ALL	
						1/10 4-B-1	
						1/6 5	
						UPC SHEET	4B 1

- △
- △
- △
- △
- △
- △



- | | | |
|-----------|---|-----------|
| 3892755 | 1 | NUT ASM |
| 3980955-6 | 2 | BRACKET |
| 344624 | 3 | BOLT |
| 9417614 | 4 | NUT |
| 103329 | 5 | L. WASHER |
| 415919 | 6 | P. WASHER |
| 8892764 | 7 | BOLT |
| 3894057 | 8 | P. WASHER |
| 131099 | 9 | L. WASHER |



NOTE Install spring Eye Bolt [7] with spring at approx 4° or with vehicle weight on springs.

VIEW A

MANDATORY INSTALLATION SEQUENCE

1. Locate TAB of [2] Bracket into SLOT of Floor Pan Reinforcement.
2. Drive [3] Screw to Side Rail for first attachment.

③
 Δ 25 - 35 LBS FT
 Δ 65 - 80 LBS FT
 Δ Δ Δ Δ Δ

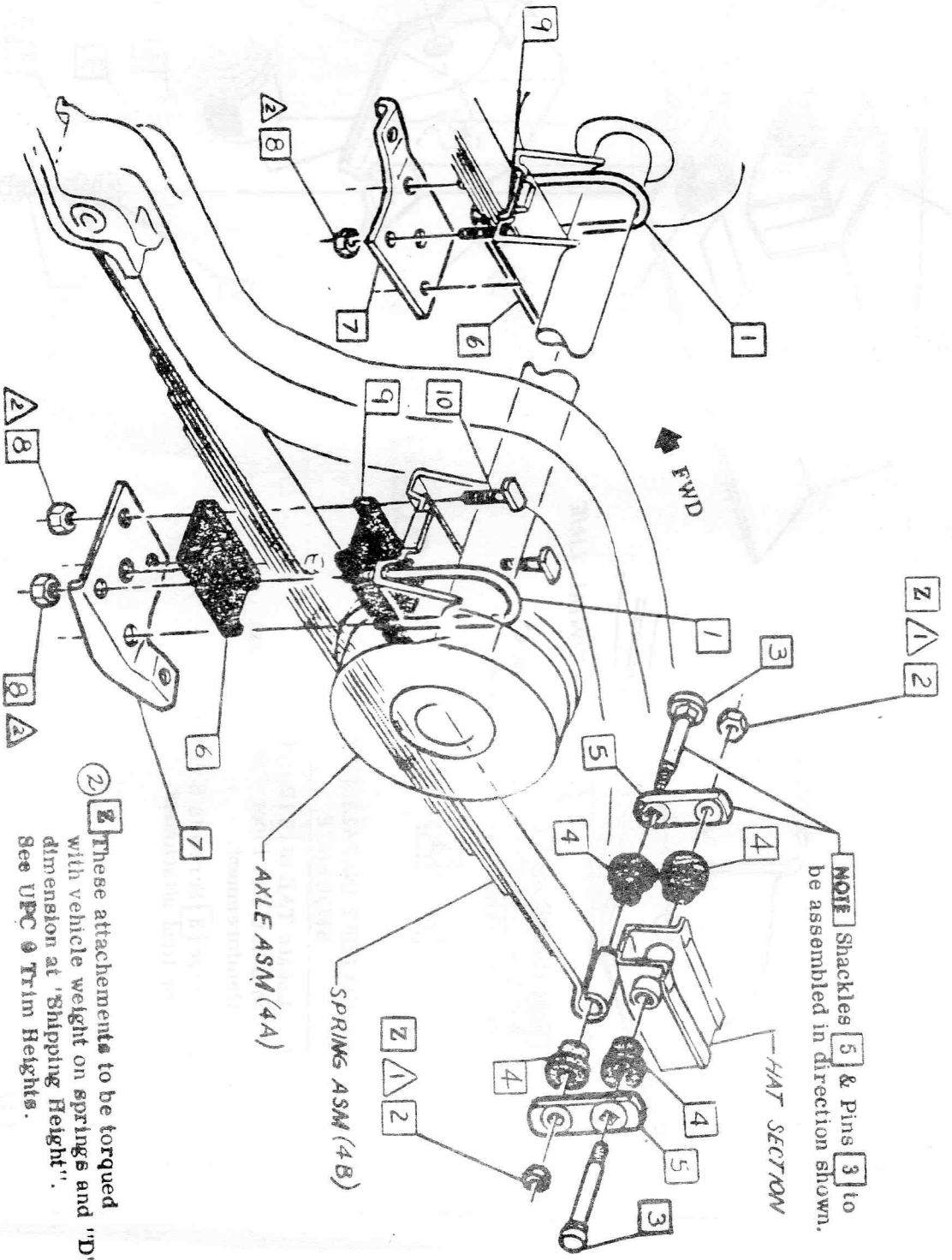
DATE	SYM	REVISION RECORD	AUTH	DR	CK
2-5-74	1	WAS 391RE03 SOCKET 20-30 LBS FT	53451	E	
	2	ITEMS 2 & 9 ADDED			
	3	TORQUE 1 WAS 20-30 LBS FT			

1-92090-5
 S. PUGSLEY
 2-5-74
 2-63-73
 C/O 41-1
 FOR 50084

1974 CHEVROLET 'F' SERIES 33699
 REAR SPRING TO FRONT BRACKET
 IFA00 ALL



- 482970 1 "U" BOLT
- 272876 2 NUT
- 3973020 3 PIN
- 480902 4 BUSHING
- 340386 5 SHACKLE ①
- 480566 6 CUSHION-LOWER
- 480909 7 PLATE
- 487182 8 NUT
- 477818 9 CUSHION-UPPER
- 9792949 10 BOLT 1FA00 exc F41
- 481949 10 1FA00 & F41



- △ 40 - 60 LBS FT
- △ 35 - 50 LBS FT
- △
- △
- △

DATE	SYM	REVISION RECORD	AMT	DR	CR
4-6-73	1	WAS 3830840 SHACKLE	52084	5	GA
7-27-73	2	NOTE 2 REVISED	51992	P	GA
7-8-73	3	LUB 1/25 REMOVED	55685	SM	GA

1974 CHEVROLET 'F' SERIES 336998

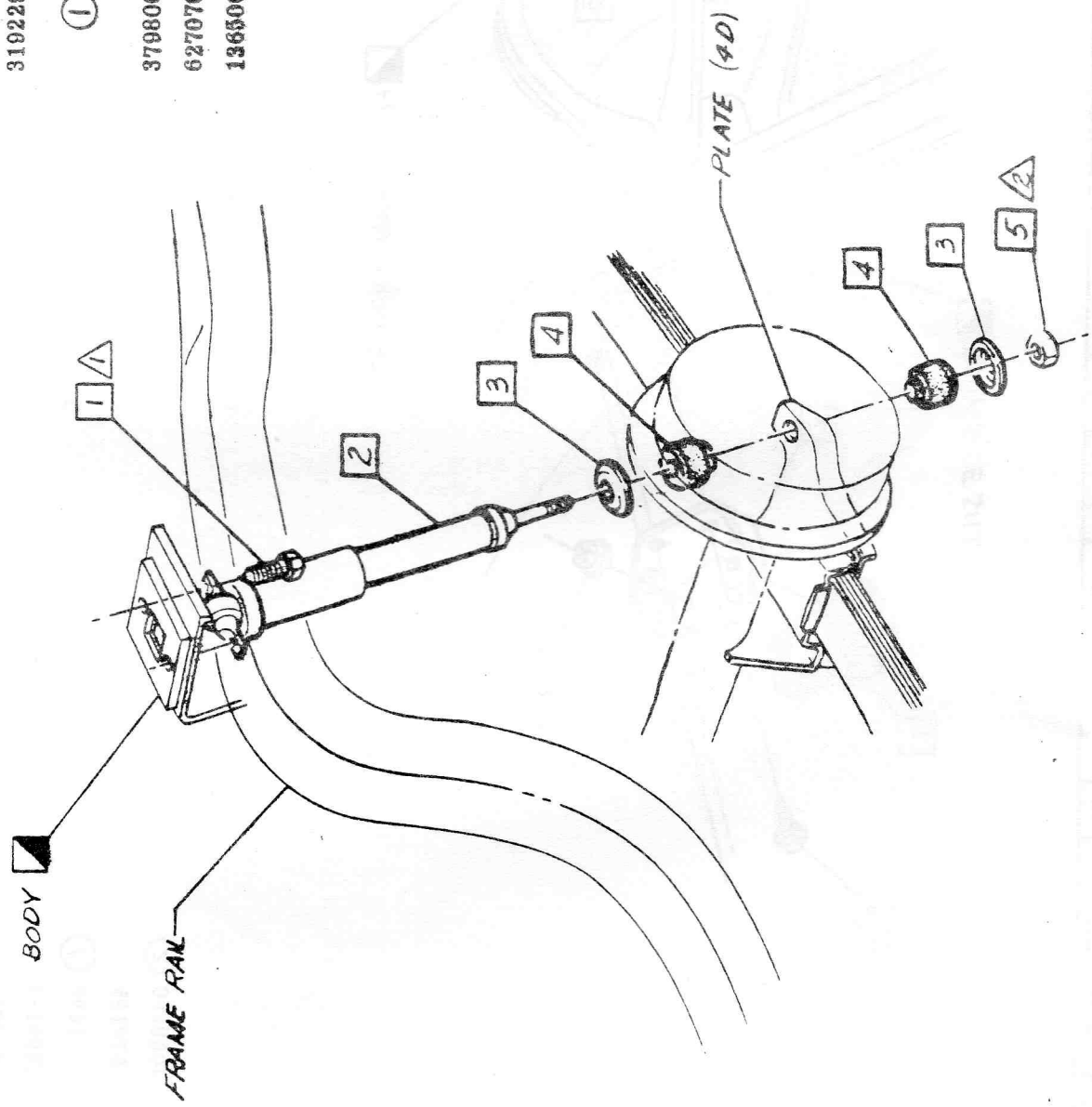
REAR SPRING TO AXLE &
 REAR SHACKLE

4D

2

- 1 SCREW ASM
- 2 SHOCK ABSORBER
(TYPICAL) For releasing & additional part numbers see Parts List.
- 3 RETAINER
- 4 CROMMNET
- 5 NUT

- 3922549
- 3192292
- ①
- 3798007
- 6270704
- 1368087



▲ 14 - 22 LBS FT
 ▲ 60 - 120 LBS IN.

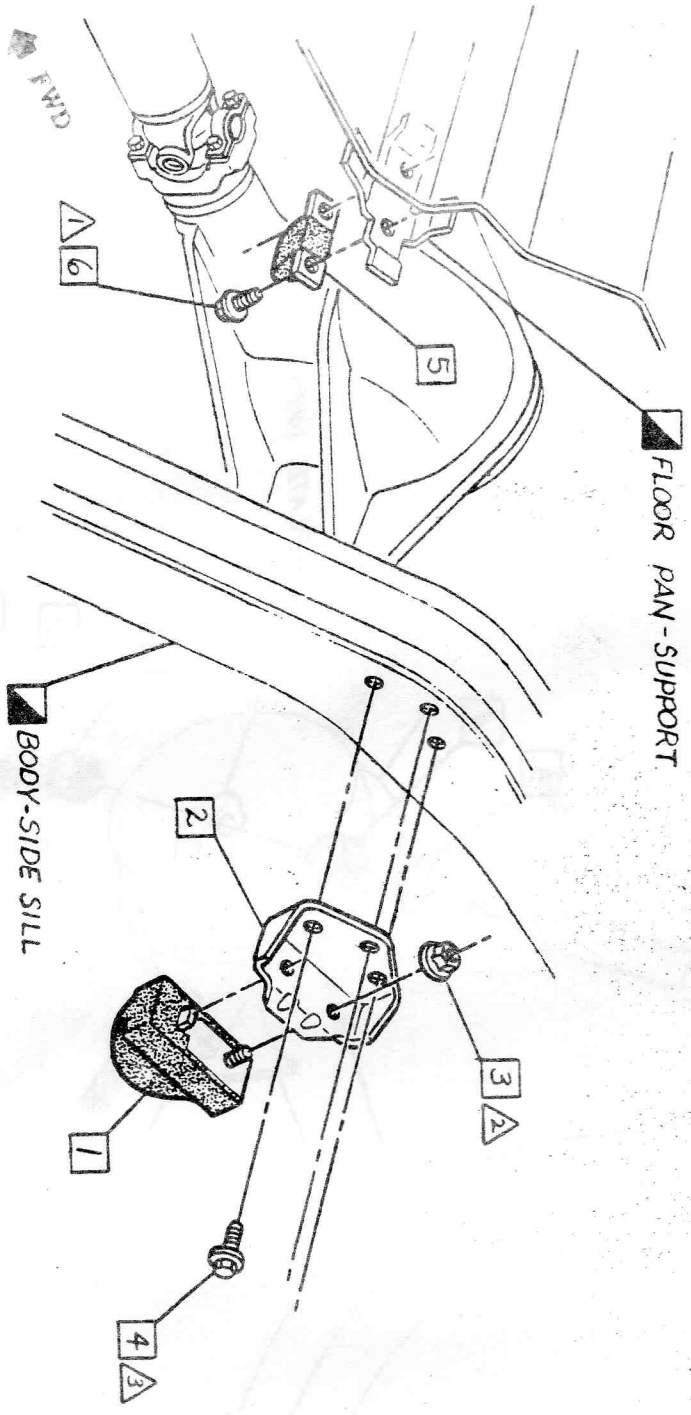
▲ 1
 ▲ 2
 ▲ 3
 ▲ 4
 ▲ 5

DATE	SYM	REVISION RECORD	AUTH	DR	CK
4-15-73	1	4975182 & 3192282 SHOCKS REMOVED & RELASING NOTE ADDED	53240	F	102

1-92090S	DR S. PINSLEY	TITLE
CK 2-2-73	DR S. PINSLEY	SHOCK ABSORBER
PKS 2-23-73	MODEL	1FA00 ALL
CIO 4E-1		
ECR 50084		

1974 CHEVROLET 'F' SERIES 33699	UPC	4
	SHEET	1

483746	1	BUMPER ASM-RR SPRING
340324	2	BRACKET
1378333	3	NUT
9431970	4	SCREW
481834	5	BUMPER ASM-PINION
9418901	6	SCREW



- ⑤
- ③ ④ ⑥
- △ 72 - 120 LBS IN.
- △ 15 - 20 LBS FT.
- △ 20 - 28 LBS FT.

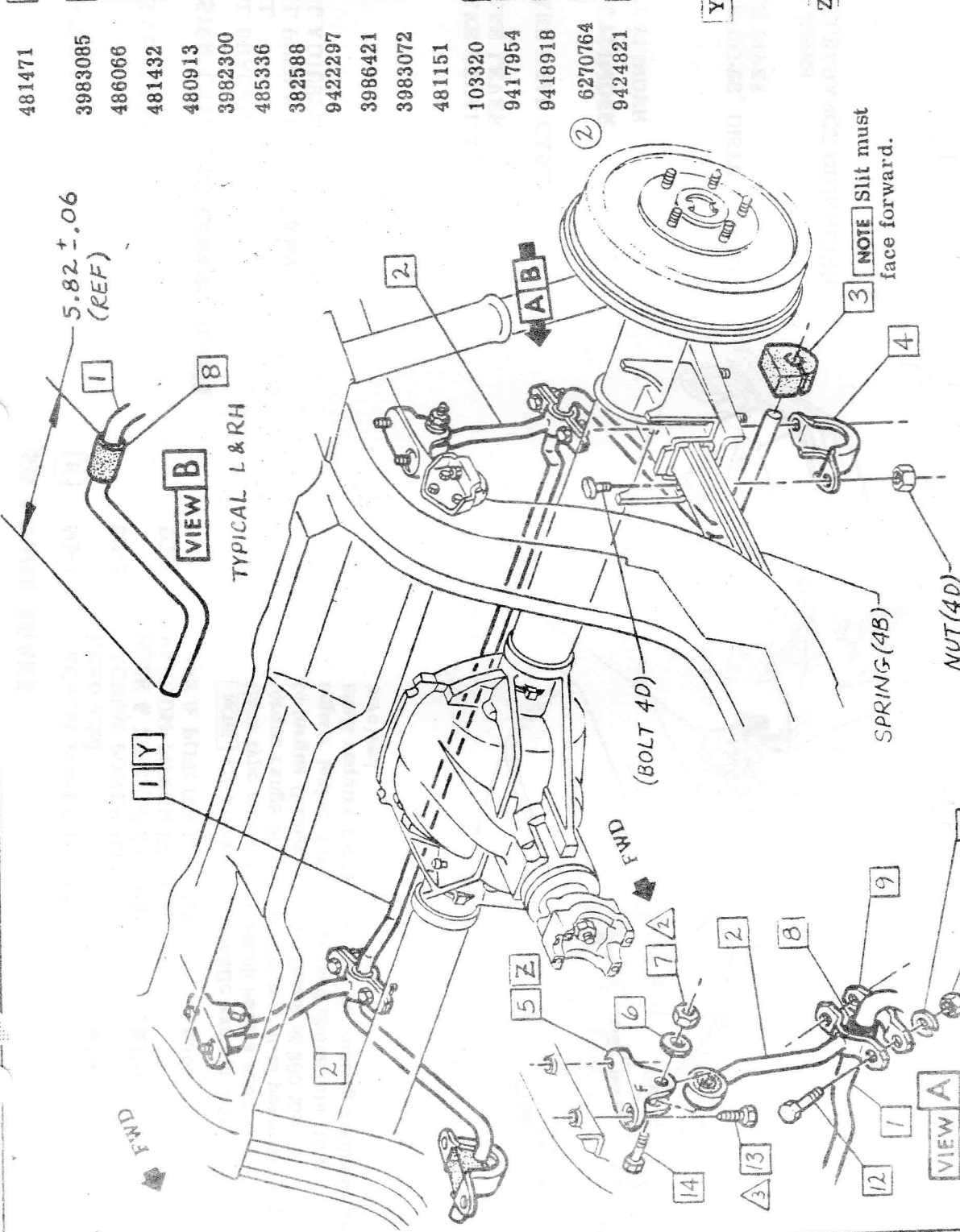
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM
4-6-73	1	WAS 9431974 SCREW	51278	F									
	2	WAS 9492232 SCREW	51473	F									
4-16-73	3	TORQUE 3 WAS 20-30 LBS IN. (6R 1001)	51992	F									
5-25-73	4	TORQUE 1 WAS 85-115 LBS IN.	51473	F									
	5	TORQUE 3 WAS 20-28 LBS FT	53610	F									
9-28-73	6	TORQUE 3 WAS 10-20 LBS FT (DR 5204)	51992	F									

DATE 2-26-73
DR S. PUGSLEY
APPR
74 CHEVROLET 'F' 33697
REAR SPRING & AXLE BUMPERS
1FA00 ALL
01459 - S
4D
SHEET 3

General Motors Corporation
CHEVROLET MOTOR DIVISION

ITEM REFERENCE
PROCESS MATERIAL
PART OF OR EXISTING

- | | | |
|----|---------|---------------------------------|
| 1 | 481471 | STABILIZER SHAFT & L/M1/L48/L65 |
| 1 | 3983085 | & Z28 |
| 2 | 486066 | SUPPORT ASM |
| 3 | 481432 | BUSHING & L/M1/L48/L65 |
| 3 | 480913 | & Z28 |
| 4 | 3982300 | BRACKET-SHAFT |
| 5 | 485336 | BRACKET-SUPPORT |
| 6 | 382588 | P. WASHER |
| 7 | 9422297 | NUT |
| 8 | 3986421 | BUSHING & L/M1/L48/L65 |
| 8 | 3983072 | & Z28 |
| 9 | 481151 | CLAMP |
| 10 | 103320 | L. WASHER |
| 11 | 9417954 | NUT |
| 12 | 9418918 | BOLT |
| 13 | 6270764 | SCREW |
| 14 | 9424821 | BOLT |



Y The center "U" shaped section of Stabilizer Bar must be rearward & down when in the installed position.

Z Install with depressed area & letter "F" forward.

DATE		DR		CHK		APPR		REF	
4-6-73		S. EUGLESLEY		K. HAYES		S. HAYES		2-23-73	
7-2-73		REDRAWN & REDESIGNED		WAS		9431970 SCREEN		4F-1	
14-20		FT		FT		FT		FT	
35-45		FT		FT		FT		FT	
20-28		FT		FT		FT		FT	

481471	3983085	486066	481432	480913	3982300	485336	382588	9422297	3986421	3983072	481151	103320	9417954	9418918	6270764	9424821
1	1	2	3	3	4	5	6	7	8	8	9	10	11	12	13	14

5 BRAKES

5 -1 CONTENTS-5A THRU 5G

5A FRONT BRAKES

A 5A-1 BLEEDER VALVE COVER

5C BRAKE PEDAL & MASTER CYLINDER CONNECTIONS

B 5C-1 BRAKE PEDAL BRACKET
 5C-2 BRAKE PEDAL
 5C-3 BRAKE PEDAL PUSH ROD & STRIKER
 5C-4 BRAKE PEDAL ADJUSTMENT

5D PARKING BRAKE

C 5D-1 PARKING BRAKE PEDAL & CABLE
 5D-2 PARKING BRAKE LEVER
 5D-3 PARKING BRAKE REAR CABLE

5E HYDRAULIC MASTER CYLINDER

E 5E-1 BRAKE MAIN CYLINDER

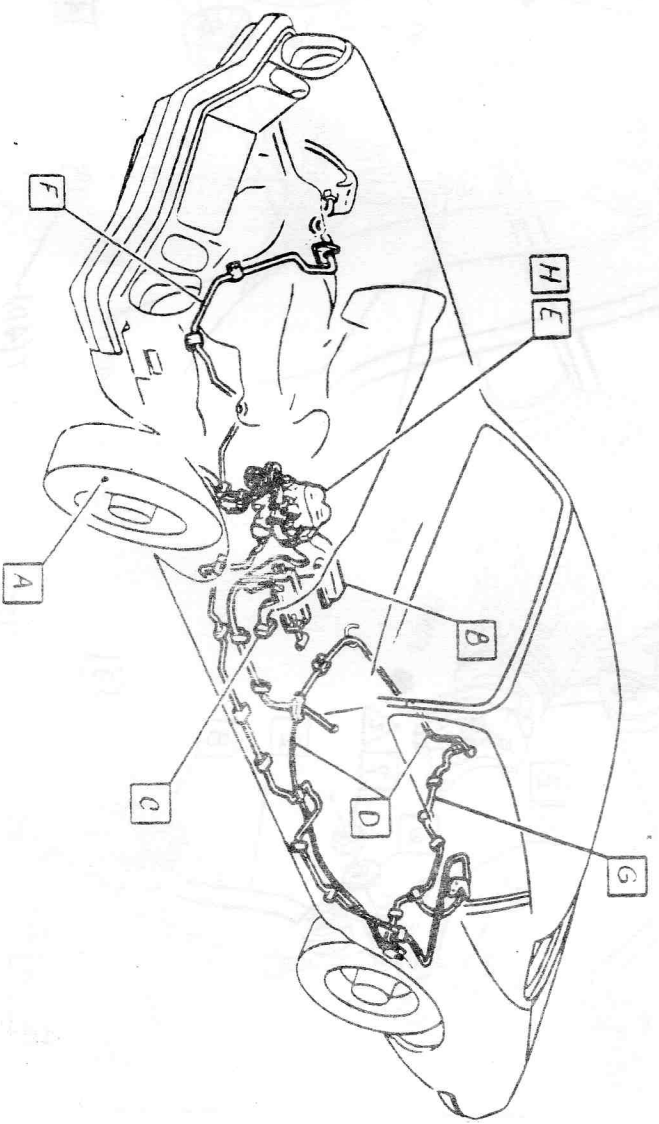
5F BRAKE LINES

F 5F-1 FRONT BRAKE PIPES, DISTR & SW ASM
 5F-2 FRONT BRAKE PIPES
G 5F-3 REAR BRAKE PIPES
 5F-4 BRAKE PIPE CLEARANCE DIMENSIONS

5G POWER BRAKE

H 5G-1 VACUUM POWER BRAKE HEAD ASM &J50
 5G-2 VACUUM POWER BRAKE HOSE & PIPE (L6 ENGINE) &J50
 5G-3 VACUUM POWER BRAKE HOSE & PIPE (V8 ENGINE) &J50

NOTE On all brake hydraulic system inverted flare type connections which have a specified torque range of 120-180 lbs in., it is permissible to torque fittings to a maximum of 200 lbs. in. to repair leaks. Fittings torqued above this limit shall require replacement of the mating components involved.



DATE	BY	REVISION	AUTH	DR	CK	DATE	BY	REVISION	AUTH	DR	CK
3-1-73	1	REDRAWN & REDESIGNED	50084	AM							
	2	SHEETS 5C-2, 5D, 5E, 5F, 5G									
4-1-73	3	5D-2 TITLE REVISED	70	AMP							

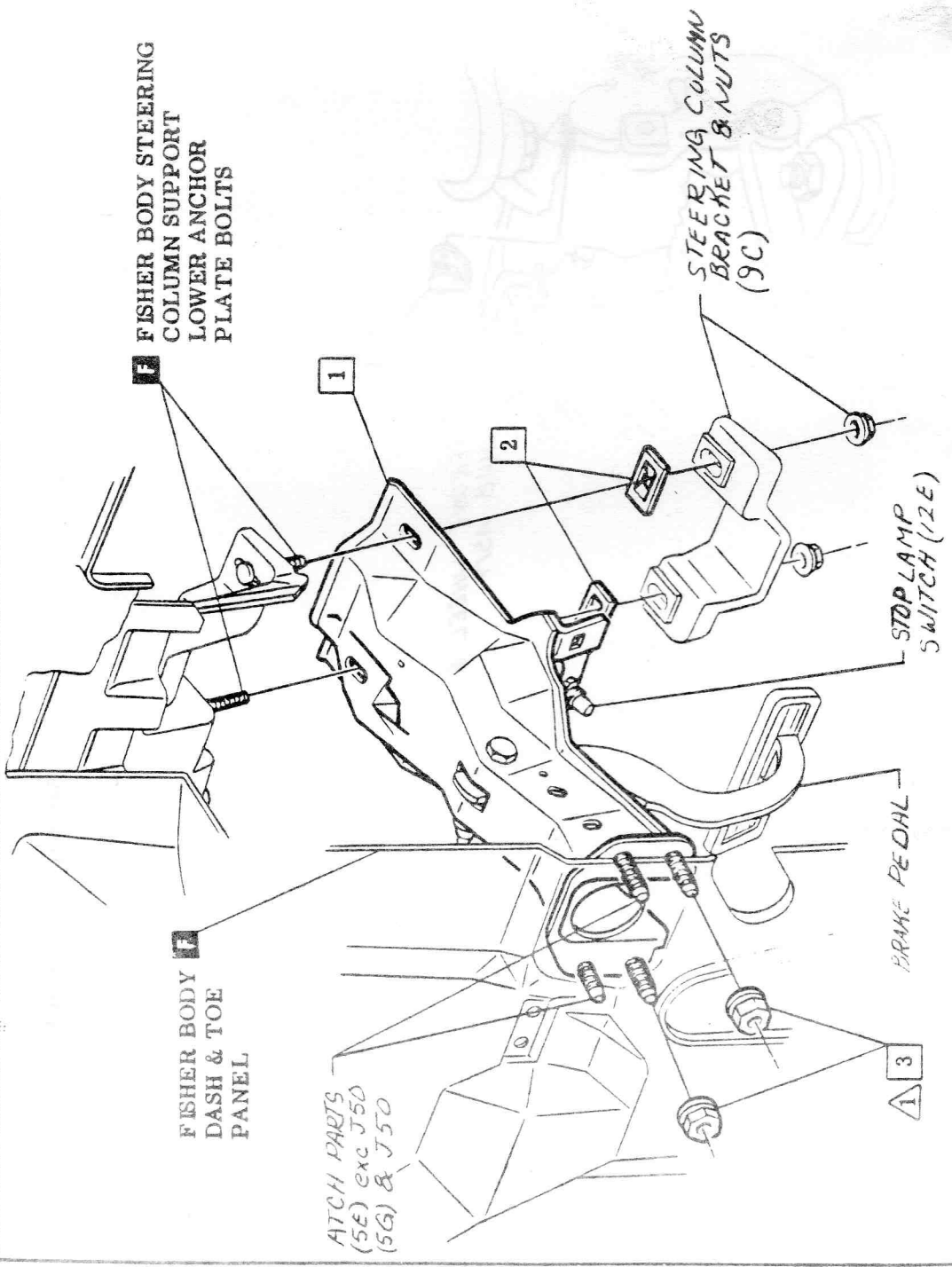
DATE	3-1-73	DR	C. ORR	APPR	
DATE		DR	J. H. J.	APPR	
DATE		DR		APPR	

74 CHEVROLET "F" 336998	CONTENTS-BRAKE	1FA00 ALL
-------------------------	----------------	-----------

UPC	5	SMI	1
-----	---	-----	---

ITEM REFERENCE
 PROCESS MATERIAL
 TORQUE
 PART OF OR EXISTING

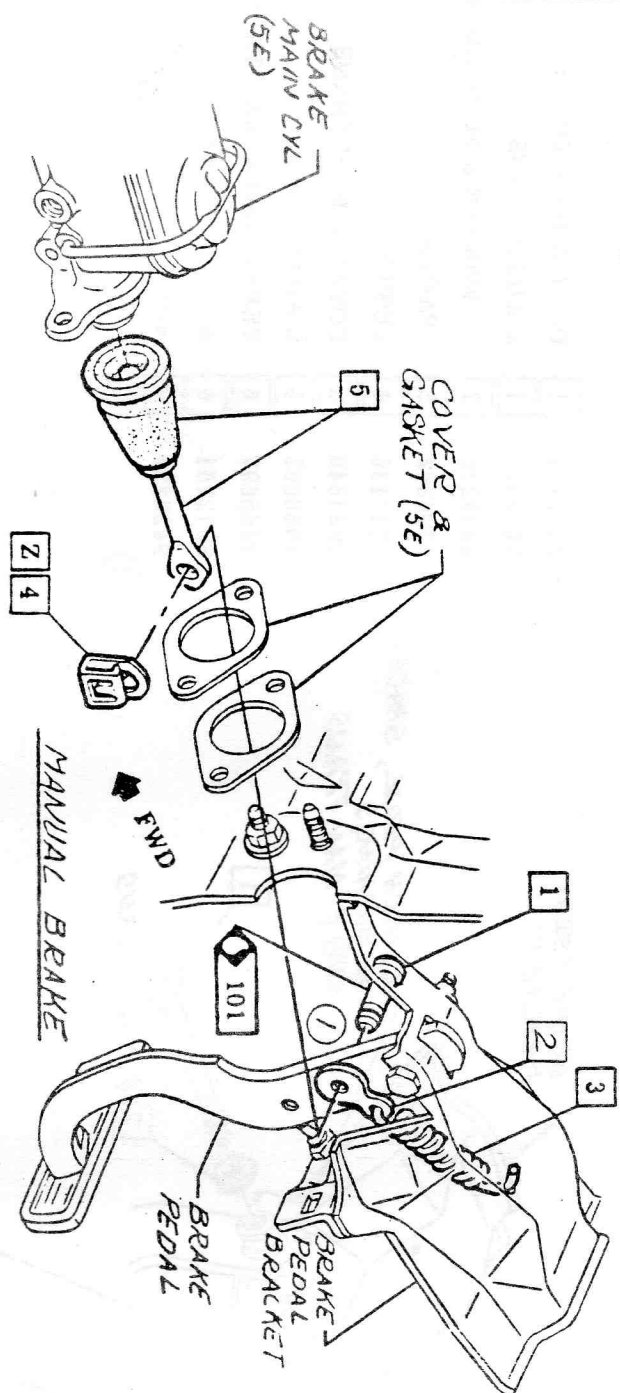
- 3996355 **1** BRACKET ASM
- 9426553 **2** NUT-SPRING
- 1361640 **3** NUT



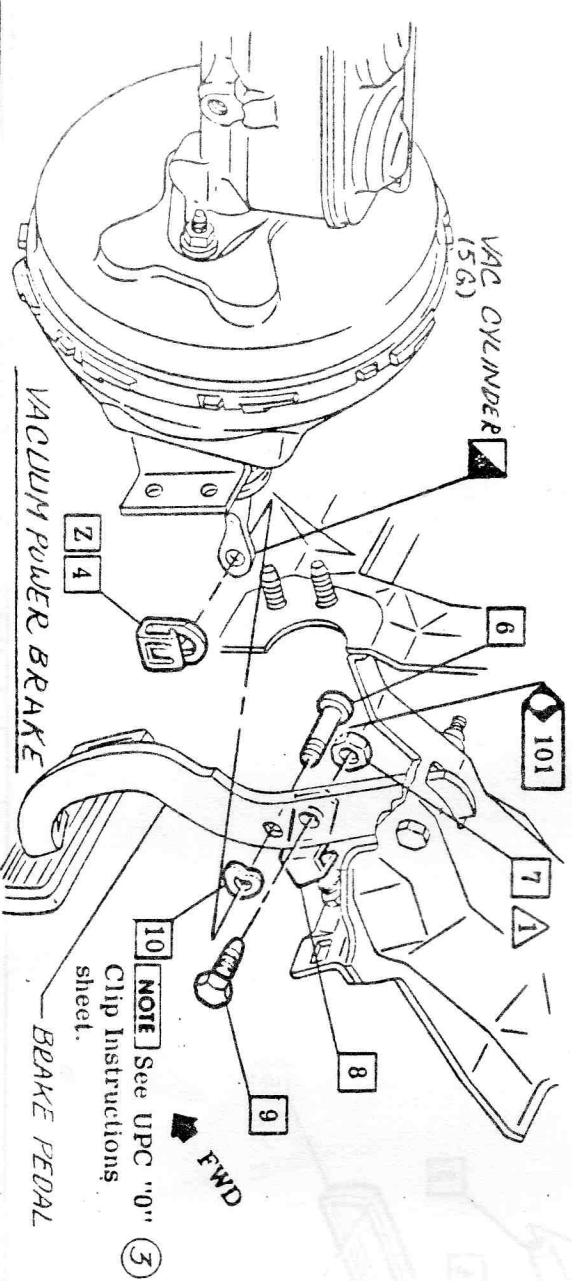
DATE	SYM	REVISION	AUTH	DR	CK	DATE	DR	CK	DATE	DR	CK
2-2-75	1	REDESIGN & REDESIGNED	50399	AMP	2	3-1-73	DR	W. J. SMITH	10/10/73	DR	W. J. SMITH
							CK	W. J. SMITH			
							APPR	5			
							APPR				
							APPR				
							REF	50084			
								2-26-75			
								50 50-1			

DYNAMIC (Installation) - LBS	20-35 FT	▲
HAND (Inspection) - LBS		▲
		▲
		▲
		▲
		▲

'74 CHEV	GAET 'F'	3365
BRK.	PEDAL BRACKET	
1FA00	A11	
1-91235	S	UPC
5C		
1		SHEET



- | | | |
|------------------|------------|---|
| 3992577 | 1 | PIN exc J50 |
| 3965698 | 2 | EXTENSION exc J50 |
| 3850084 | 3 | SPRING exc J50 |
| 3817880 | 4 | RETAINER |
| 5474959 | 5 | ROD ASM - PUSH exc |
| 3975544 | 6 | PIN & J50 |
| 145491 | 7 | NUT & J50 |
| 3965694 | 8 | STRIKER-STOP LAMP SWITCH & J50 |
| 9419071 | 9 | BOLT & J50 |
| 410230 | 10 | SPR WASHER & J50 |
| 2 9985164 | 101 | GREASE - Approx. .013 LBS on O.D. of Pin per job. |



Z Retainer **4** MUST scribe a legible line on end of clevis pin **1** or **6** during assembly.
 Avoid any expanding tool which nullifies this intent.

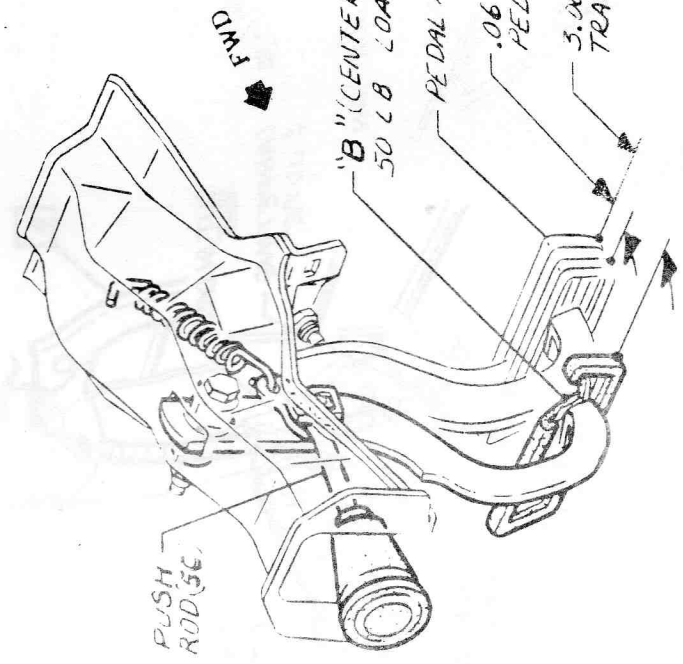
DATE	BY	REVISION	AUTH	DR	CR	DATE	BY	REVISION	DATE	BY	REVISION
7-1-74	1	EXTENSION DETAIL REVISED (SR/02/1)	7992	05		7-4-74	5		7-23-75		
	2	SPR WASHER ADDED									
	3	2" REFERENCE NOTE ADDED									

74 CHEVROLET "F" 3369
 BRAKE PEDAL PUSH ROD & STRIKER
 IFA00 A1L
 9/23/5 S
 5C
 3

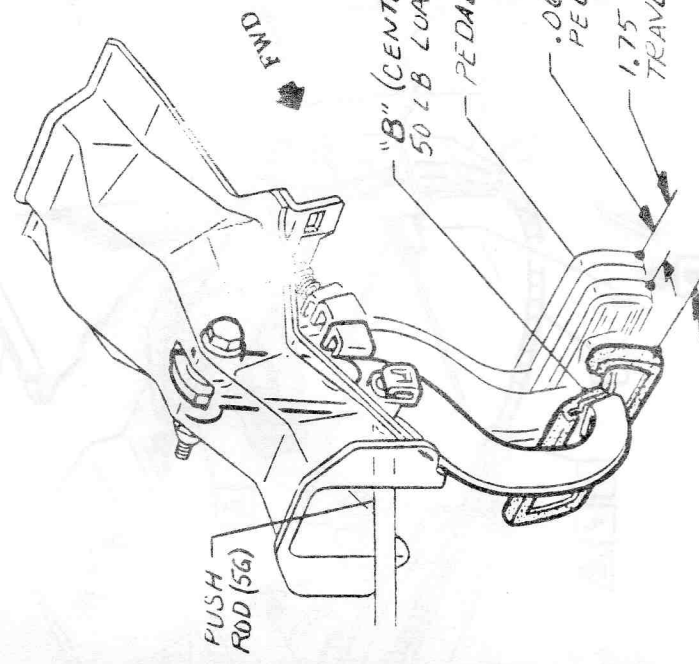


BRAKE PEDAL ADJUSTMENT

Brake Pedal **MUST** support a 50 LB load at "B" after traveling a maximum of 3.00 MANUAL BRAKES or 1.75 VACUUM POWER BRAKES after Brakes are applied three times in quick succession, and free play is .06 to .25



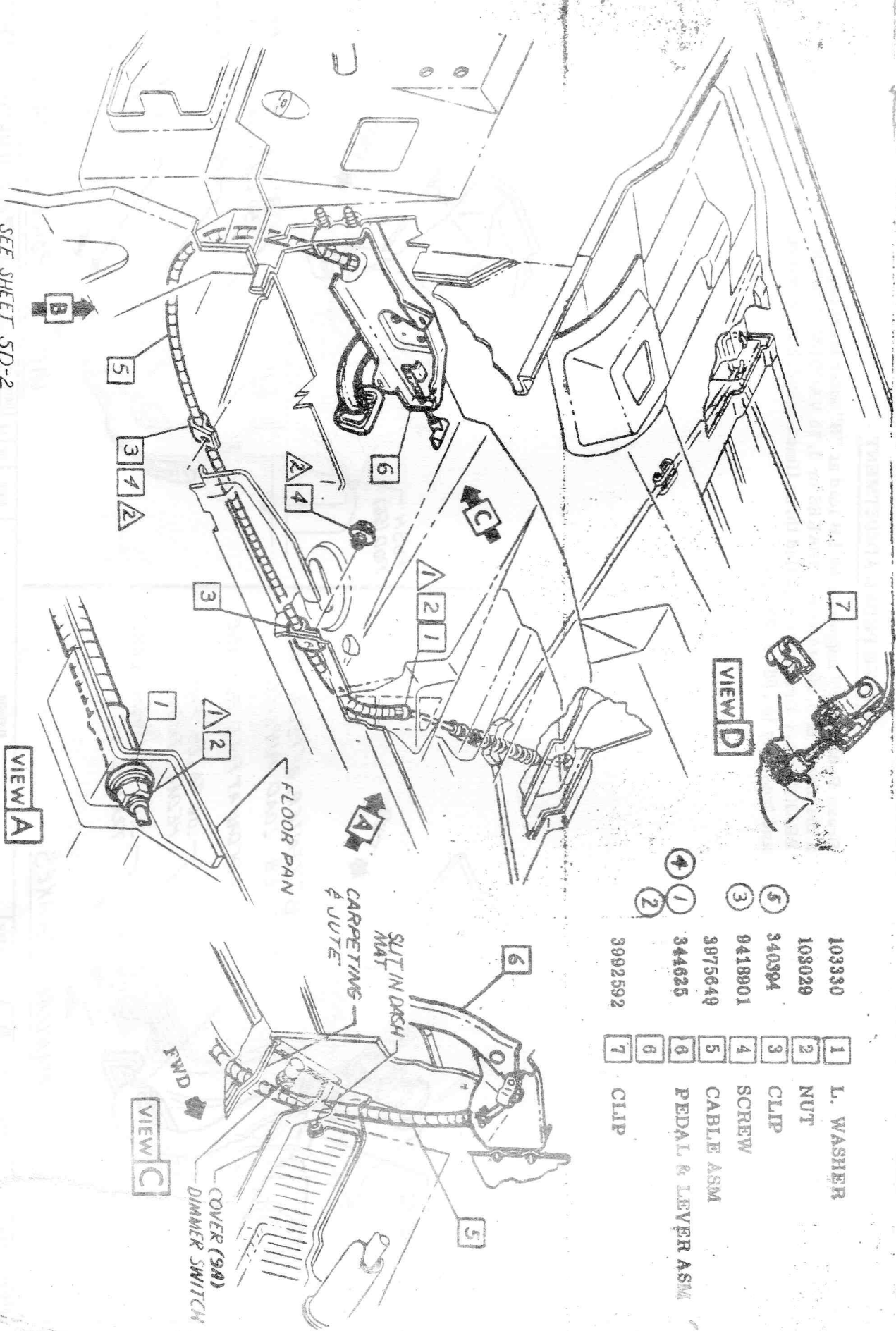
MANUAL BRAKES



VACUUM POWER BRAKES

DYNAMIC (Installation)	95	HAND (Inspection)	185	DATE	SYM	REVISION	AUTH	DR	CK	DATE
										2-6-73
										DR A. J. SMITH
										CK
										APPR
										APPR
										REF ECR 50349
										NEW 5-14-73
										1-91235-9
										UPC
										1-110
										1-110

'74 CHEVROLET 'F' 336998
BRAKE PEDAL ADJUSTMENT
 1FA00 ALL
 1-91235-9
 1-110



①	103330	1	L. WASHER
②	103029	2	NUT
③	340394	3	CLIP
④	9418901	4	SCREW
⑤	3975649	5	CABLE ASM
⑥	344625	6	PEDAL & LEVER ASM
⑦	3992592	7	CLIP

SEE SHEET SD-2

25 - 35 LBS FT.
 85 - 115 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CR	TITLE
4-25-73	1	WAS REL LEVER ASM	SLB88	MD	1-9/315-5	DR C OAKMAN
6-1-73	2	WAS LEVER FOOT REMOVED	51473	MD	1-9/315-5	DR C OAKMAN
8-2-73	3	WAS 39580 (2) SCREW	51473	MD	1-9/315-5	DR C OAKMAN
9-28-73	4	WAS 39081 (2) CLIP	51473	MD	1-9/315-5	DR C OAKMAN
	5	WAS 39081 (2) CLIP	51473	MD	1-9/315-5	DR C OAKMAN

1974 CHEVROLET 'F' SERIES 336948

PARKING BRAKE PEDAL & CABLE

1FA00 ALL

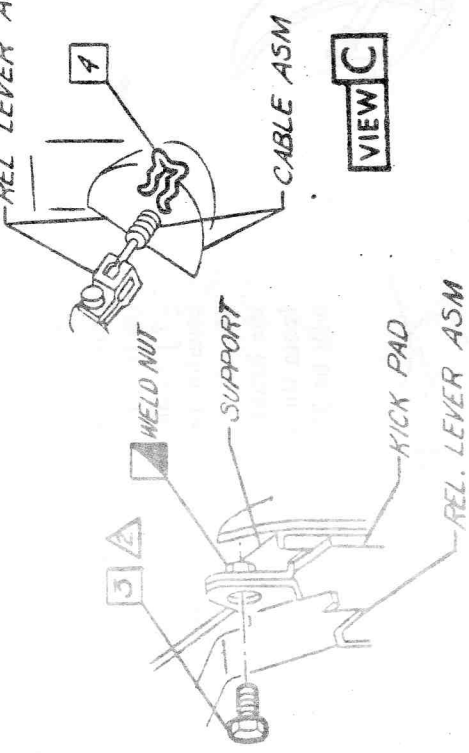
SD

1

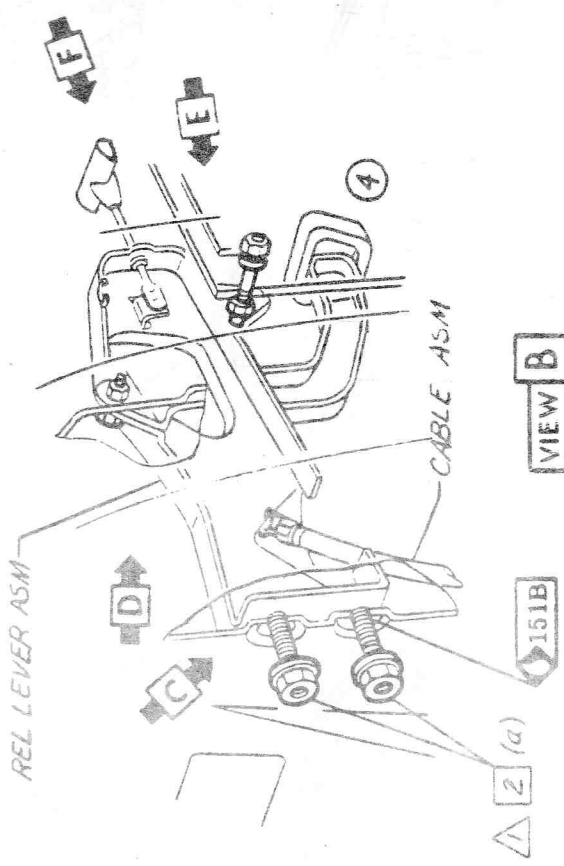


CHEVROLET MOTOR DIVISION General Motors Corporation

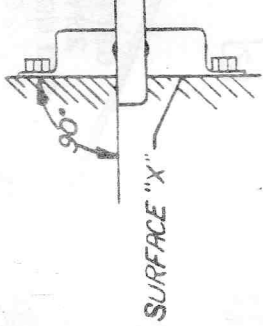
REL LEVER ASM



NOTE Tighten (2) (a) at dash to specified torque before tightening (2) (b) Nut & (3) Screw at Shroud Side panel to specified torque.



NOTE Maintain handle perpendicular to surface "X" within $\pm 1^\circ$.



- 1 1359887 NUT
- 2 3846201 SCREW
- 3 3875092 RETAINER
- 4 3982308 STUD
- 5 151 ADHESIVE

VIEW F

B. .10 OZ.

80 - 120 LBS IN.
120 - 180 LBS IN.

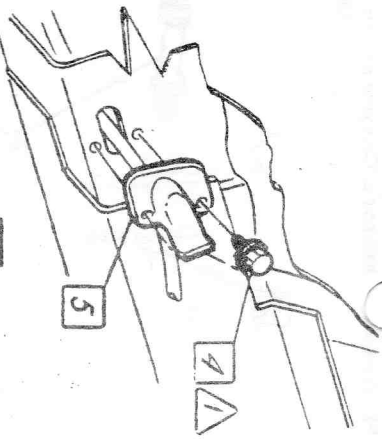
REV	REVISION RECORD	AUTH	DR	CK
1	3945593 COVER REMOVED			
2	ADHESIVE QTY. 02 OZ REM			
3	TITLE REVISED			
4	PEDAL DRAWING REVISED			

1974 CHEVROLET "F" SERIES 336998	TITLE
1-9/3/53 DR C. ORRICK	
CK 3-5-73	
DR. Hays, D.	
12-7-72	
1050-2	
121	

PARKING BRAKE LEVER (3)

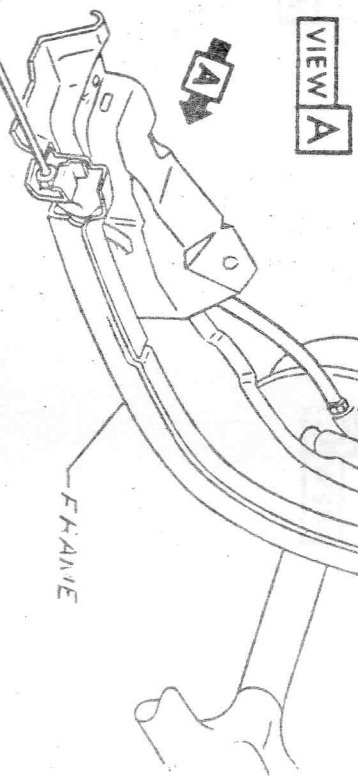
1FA00 ALL

- 1 GUIDE
- 2 CONNECTOR
- 3 SPRING
- 4 SCREW
- 1-2 BRACKET
- 5 RETAINER
- 7 EQUALIZER
- 8 NUT
- 101 GREASE-.0066 LBS



ASSEMBLY PROCEDURE

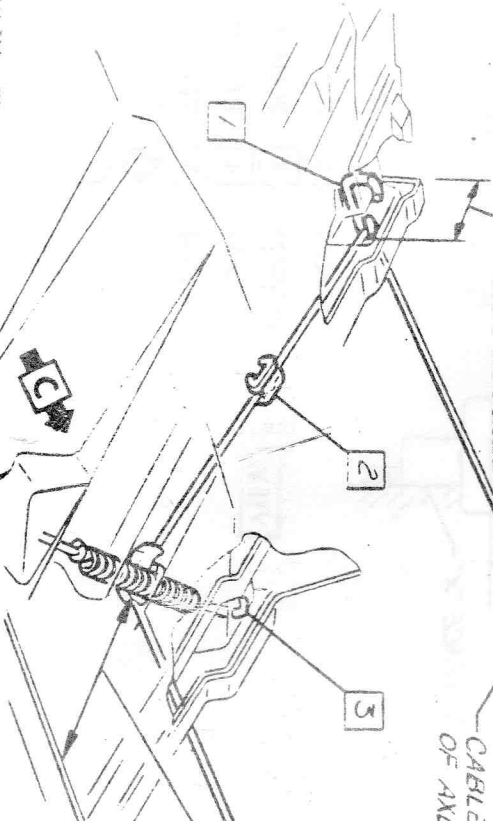
To obtain cable tension, tighten nut [8]. With the parking brake mechanism in the release position, cable tension measured on the front cable in front of the equalizer [7] is 30 ± 5 lbs. With the correct cable tension pedal should start to move with a 15 ± 5 lb load applied to the pedal. With the brake pedal depressed two (2) inches from the released position the pedal load will be 35 ± 5 lbs.



4.44 ± .25
 INSTALLED DIM
 WITH BRAKE
 NOT APPLIED

CABLE (PART
 OF AXLE ASM)

F-FLANGE



7.98 ± .25
 INSTALLED DIM
 WITH BRAKE
 NOT APPLIED.

115 LBS IN

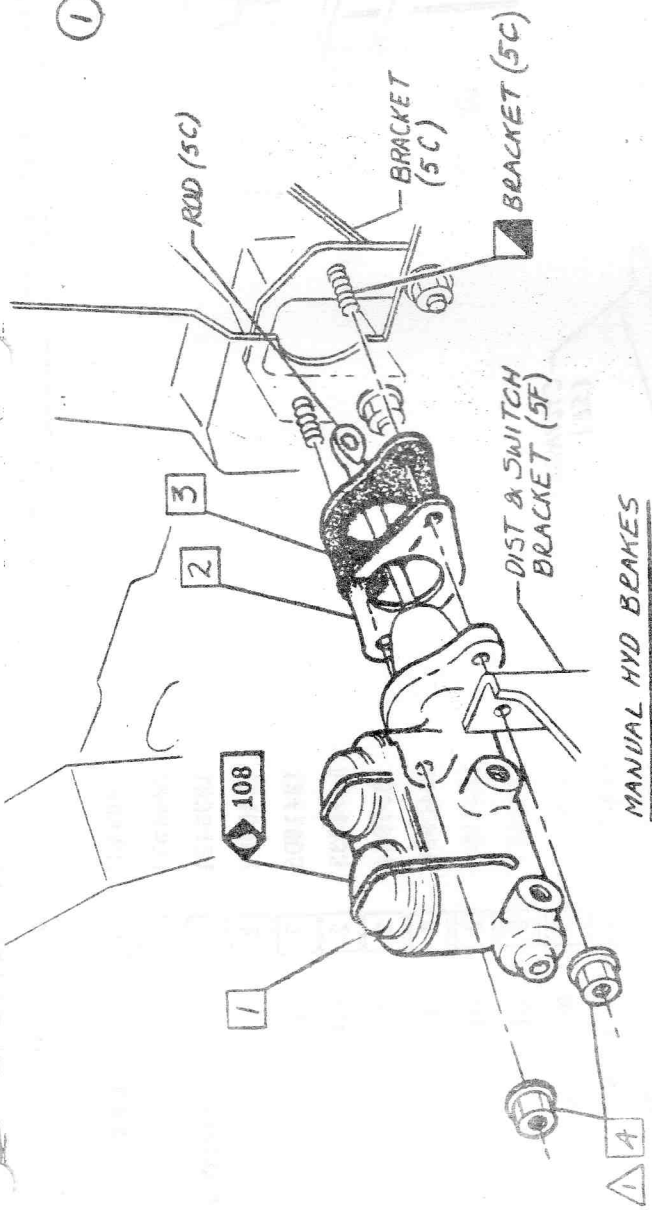
REVISION RECORD			DATE	BY	DESCRIPTION
6/1/73	WAS 3956 062	SCREW			
5/1/73	54713	GREASE			
1974 CHEVROLET 1.5 F11 SERIES 336998		TITLE PARKING BRAKE REAR			
1974 CHEVROLET 1.5 F11 SERIES 336998		MODEL 1FA00 ALL			
5D		3			

CHEVROLET MOTOR DIVISION General Motors Corporation

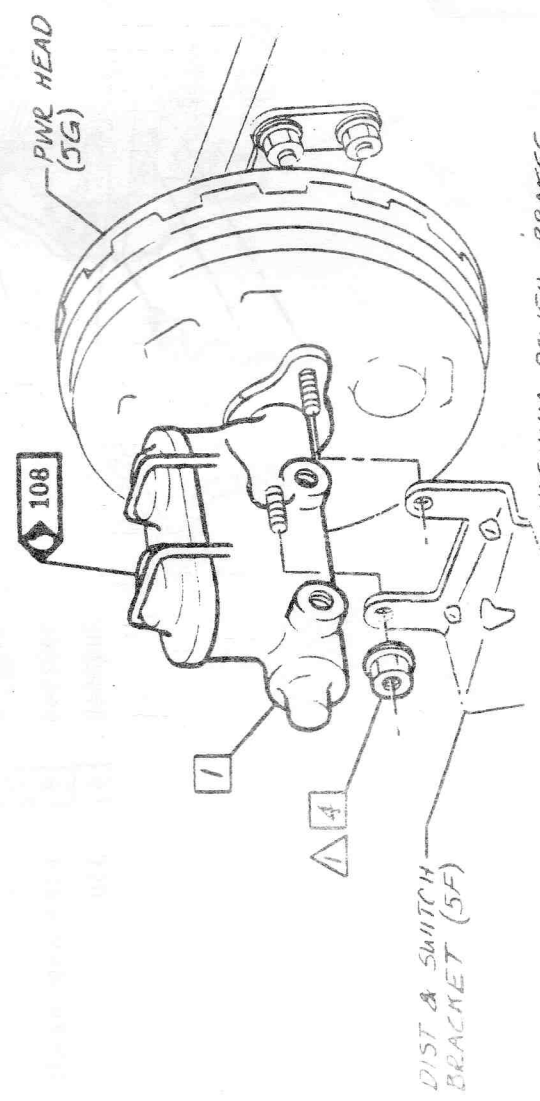
- 1 CYLINDER ASM exc J50
- 1 & J50
- 2 COVER
- 3 GASKET
- 4 NUT
- 108

- 5474958
- 2621061
- 9788697
- 3792566
- 1361840

FLUID-HYD Approx
 .173 gal. exc J50
 .164 gal. & J50
 per job. Fluid level
 in Cylinder Asm to
 be maintained at 1/4
 ± 1/8 in. below top
 of reservoir,
 measured from rear
 edge.

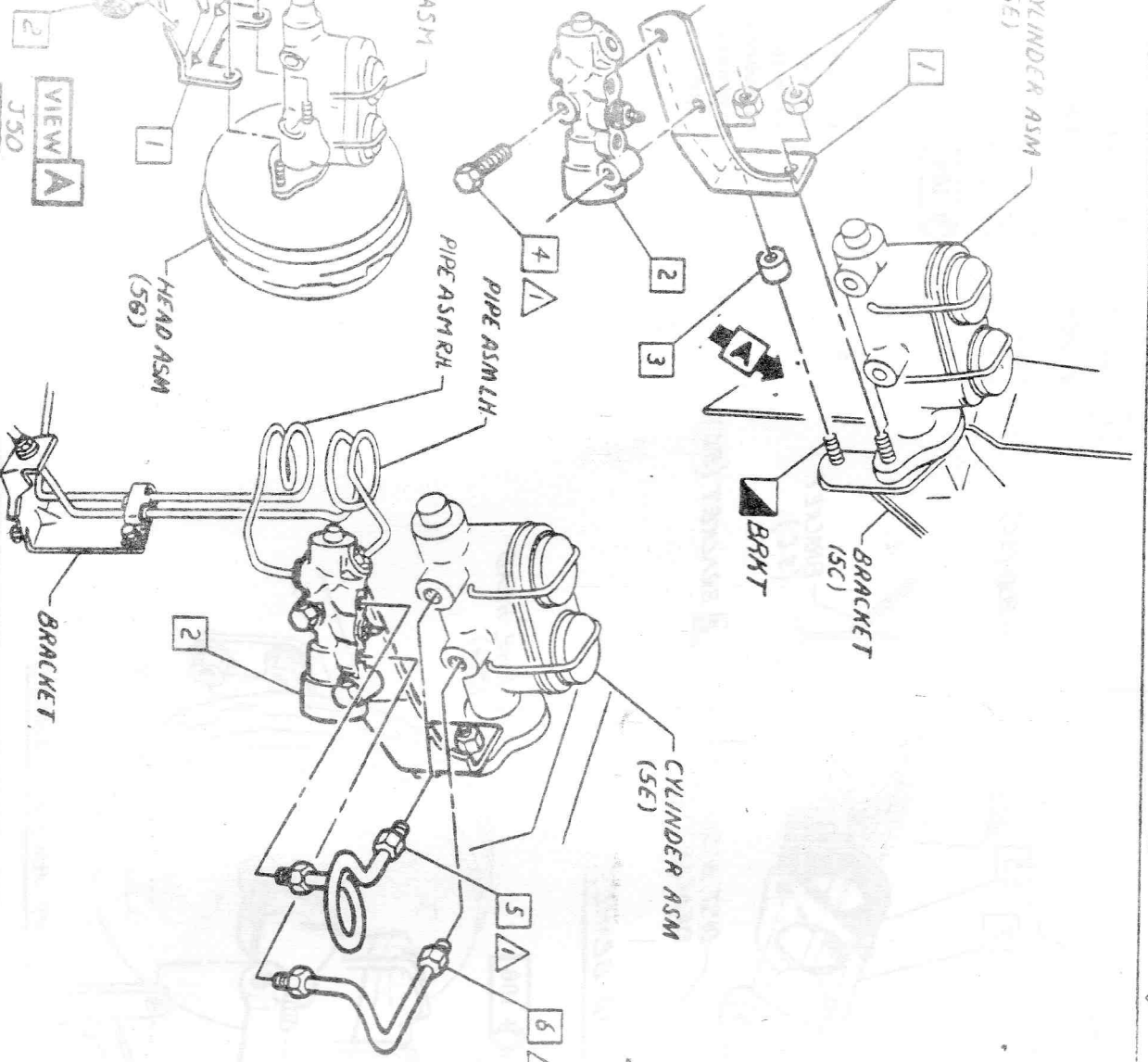


MANUAL HYD BRAKES



VACUUM POWER BRAKES

20 - 28	LBS FT	1974 CHEVROLET 'F' SERIES	336998
7-27-73	1	WAS 5474240 CYLINDER	1-95692-8
			DM Jem/ML/comp
			PK 5-1-73
			Att: Hing-TH
			MM 12-2-72
			C/O J.C.
			ECR 50084
			103
			1FA00 ALL
			MODEL
			THIS BRAKE MAIN CYLINDER
			UPC
			5E
			SHEET
			1



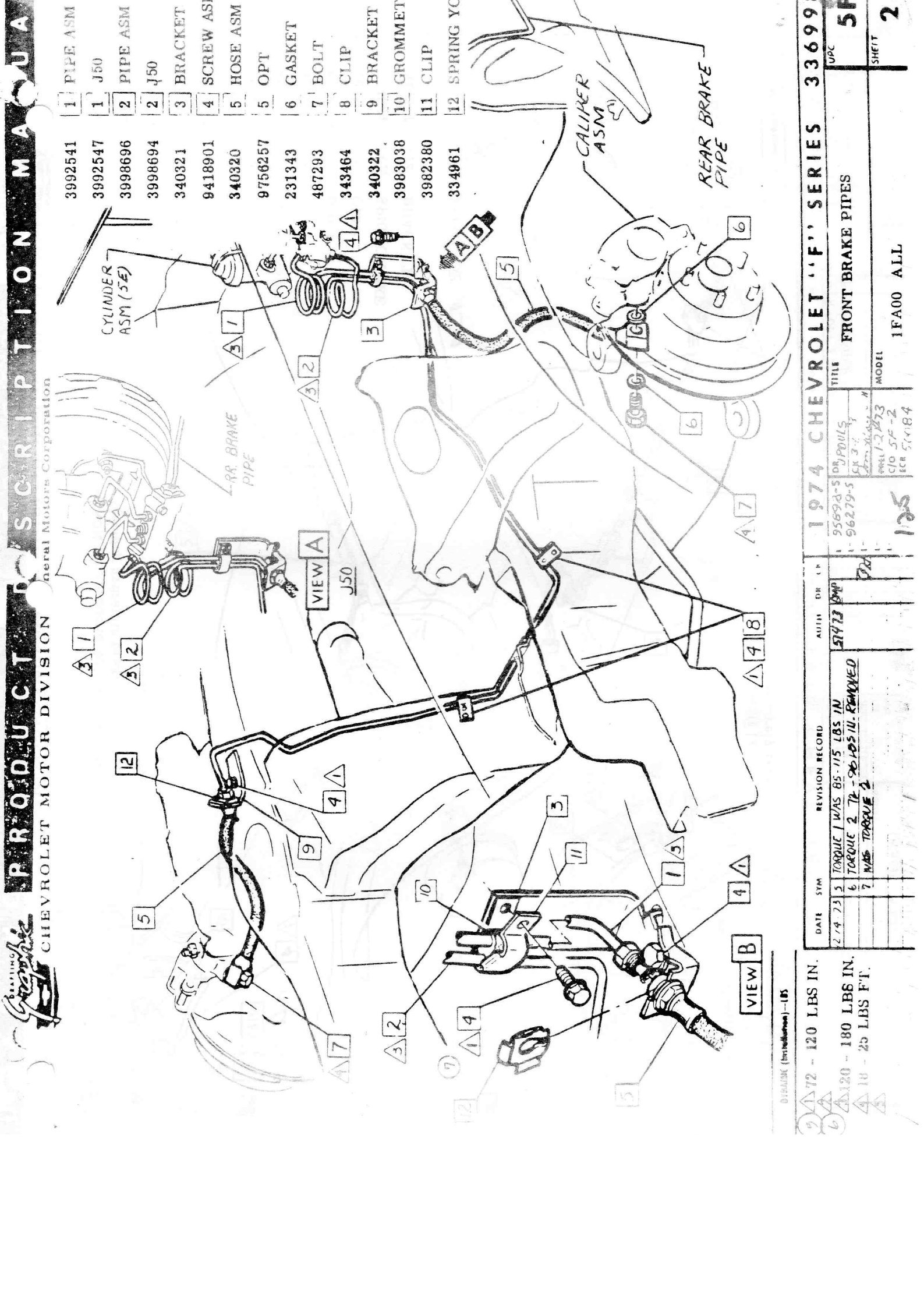
3989486	1	BRACKET
3992571	1	J50
1239434	2	DIST & SWITCH ASM
1240997	2	OPT
1241805	2	OPT
5474333	2	OPT
1237944	2	J50
1240996	2	OPT
1241807	2	OPT
5472655	2	OPT
3989487	3	SPACER
9432544	4	SCREW
3992543	5	PIPE ASM - FRONT
3992536	5	J50
3992544	6	PIPE ASM-REAR
3992549	6	J50

VIEW A

J50

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	

DATE 3-7-73
 BY J. P. G. / G.M.P.
 CHECKED BY J. P. G.
 APR
 APR
 REF ECR 5000V
74 CHEVROLET '65 F1' 336998
 FRONT BRAKE PIPES &
 DISTRIBUTOR & SWITCH ASM
 1FA00 ALL
 UPC

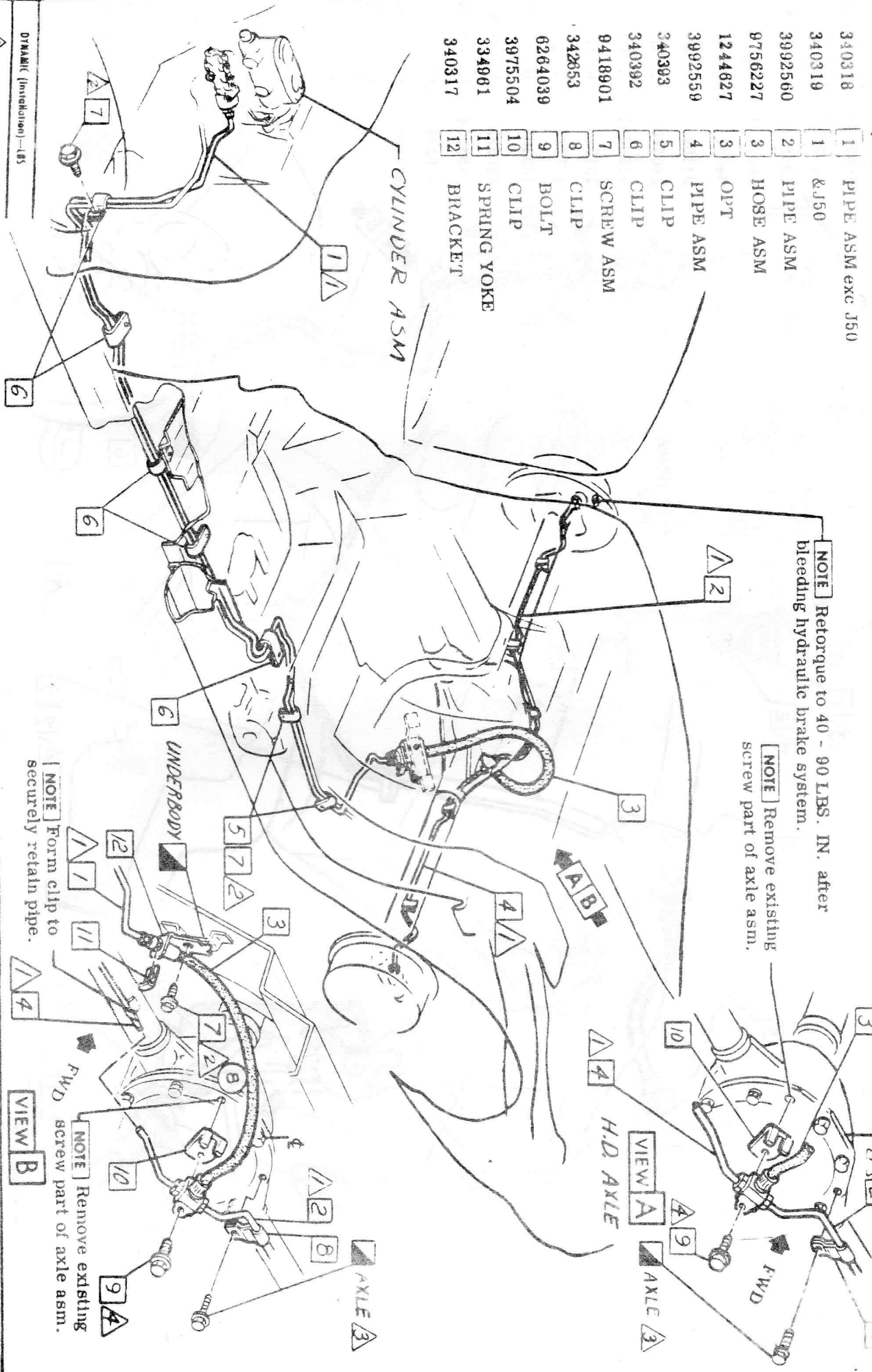


- | | | |
|----|-----------|---------|
| 1 | PIPE ASM | 3992541 |
| 1 | J50 | 3992547 |
| 2 | PIPE ASM | 3998696 |
| 2 | J50 | 3998694 |
| 3 | BRACKET | 340321 |
| 4 | SCREW ASM | 9418901 |
| 5 | HOSE ASM | 340320 |
| 5 | OPT | 9756257 |
| 6 | GASKET | 231343 |
| 7 | BOLT | 487293 |
| 8 | CLIP | 343464 |
| 9 | BRACKET | 340322 |
| 10 | GROMMET | 3983038 |
| 11 | CLIP | 3982380 |
| 12 | SPRING YO | 334961 |

PRODUCT DESCRIPTION CHEVROLET MOTOR DIVISION General Motors Corporation		1974 CHEVROLET 'F' SERIES 33699	
FRONT BRAKE PIPES		5F	
TITLE 9589-D-5 DR. PIPES 1-96279-5 CK 3-4 APPROX. 1/2 1/2 73		UPC SHEET 2	
MODEL 1FA00 ALL		MODEL 1FA00 ALL	
DATE 2-14-73		AUTH. DR. I.P. 51473 BPP	
REVISION RECORD 5 TORQUE 1 WAS 85-115 LBS IN 6 TORQUE 2 72-96-105 IN. REMOVED 7 WAS TORQUE 2		135	
0 BRAKES (Inertia) - 1B		2 Δ 72 - 120 LBS IN. 3 Δ 120 - 180 LBS IN. 4 Δ 18 - 25 LBS FT.	



- 340318 1 PIPE ASM exc J50
- 340319 1 KJ50
- 3992560 2 PIPE ASM
- 9756227 3 HOSE ASM
- 1244627 3 OPT
- 3992559 4 PIPE ASM
- 340393 5 CLIP
- 340392 6 CLIP
- 9418901 7 SCREW ASM
- 342653 8 CLIP
- 6264039 9 BOLT
- 3975504 10 CLIP
- 334961 11 SPRING YOKE
- 340317 12 BRACKET



DYNAMIC (Inroduction)---LBS

- △120 - 180 LBS IN.
- △72 - 120 LBS IN.
- △15 - 25 LBS FT
- △85 - 115 LBS IN.

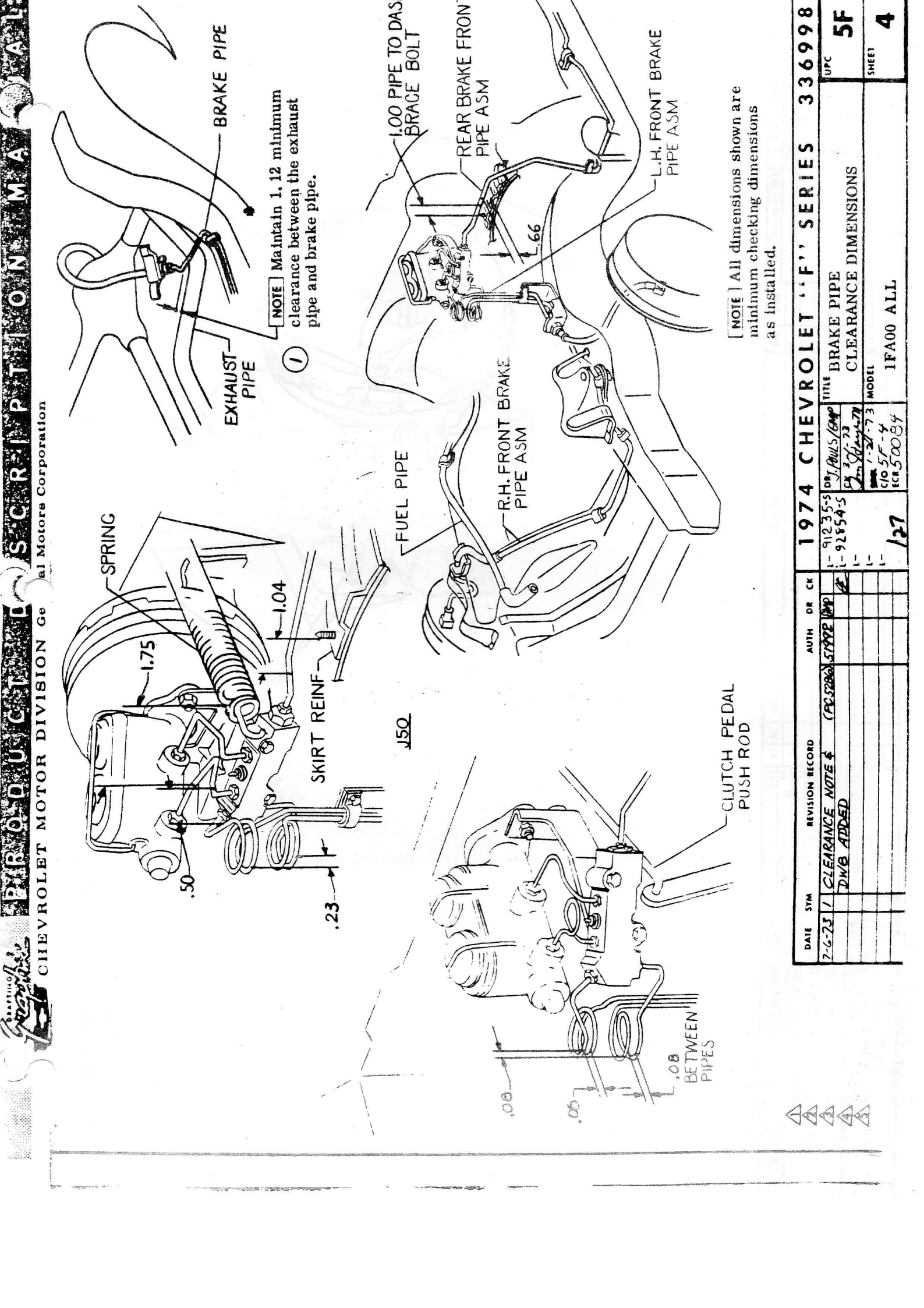
DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998	UPC
2-4-72	7	DRQQUE 2 WPS 72-96 LBS IN.	5/14/73	EMP	96279-5	DR J POU 5	5F
	8	WAS TORQUE 4				PREL 1-8-72	3
						126	
						1FA00 ALL	

REAR BRAKE PIPES

336998

5F

3



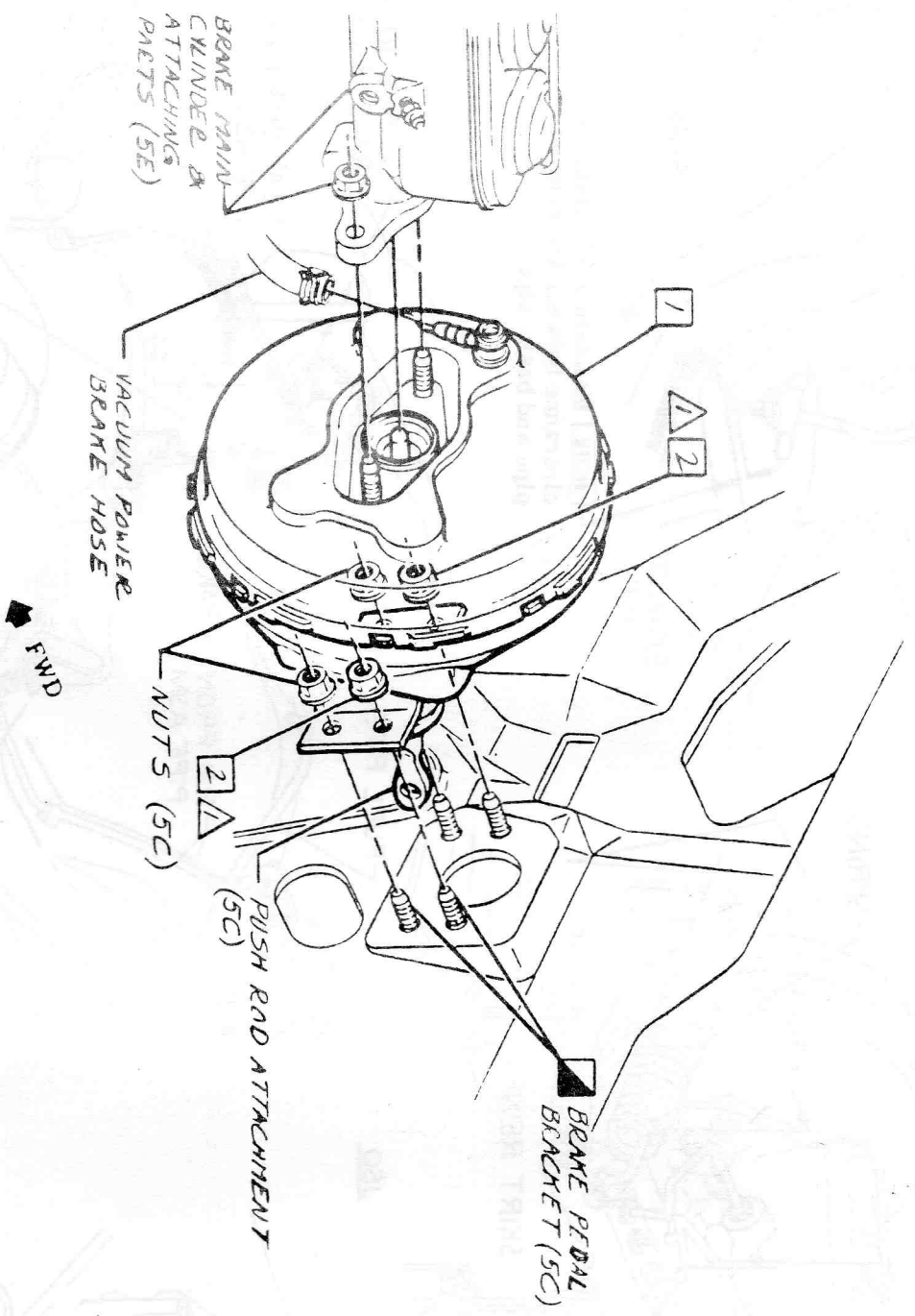
NOTE: Maintain 1.12 minimum clearance between the exhaust pipe and brake pipe.

NOTE: All dimensions shown are minimum checking dimensions as installed.

DATE	SYM	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET "F" SERIES	336998
7-6-73	1	CLEARANCE NOTE & DIMS ADDED	CPG	STP	MP	TITLE	BRAKE PIPE CLEARANCE DIMENSIONS
						DRY PAULS/COMP	UPC
						EX 3-21-73	5F
						1-21-73	SHEET
						MODEL	4
						1FA00 ALL	
						137	



5472421 1 HEAD ASM
 1361640 2 NUT



DYNAMIC (Inspection) - 185

HAND (Inspection) - 185

REVISION

DATE

BY

CHK

DATE

BY

CHK

DATE

BY

CHK

DATE

BY

CHK

DATE

BY

CHK

DATE

20-28 FT



'74 CHEVROLET "F" 336998

TIME VACUUM POWER BRAKE HEAD ASM

1FA00 & J50

99399 S

04707 S

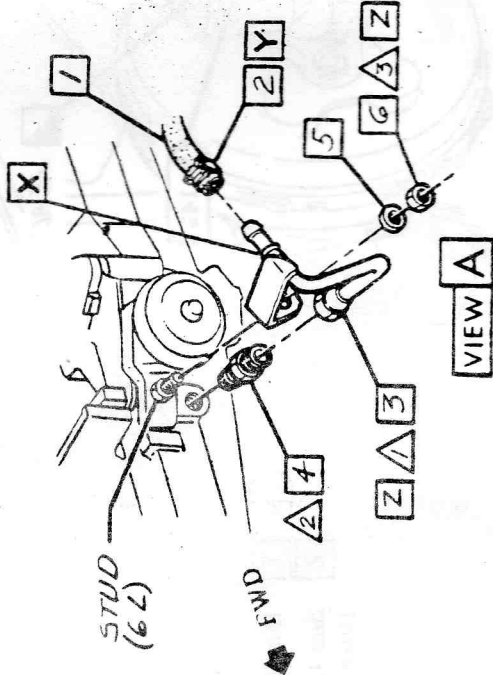
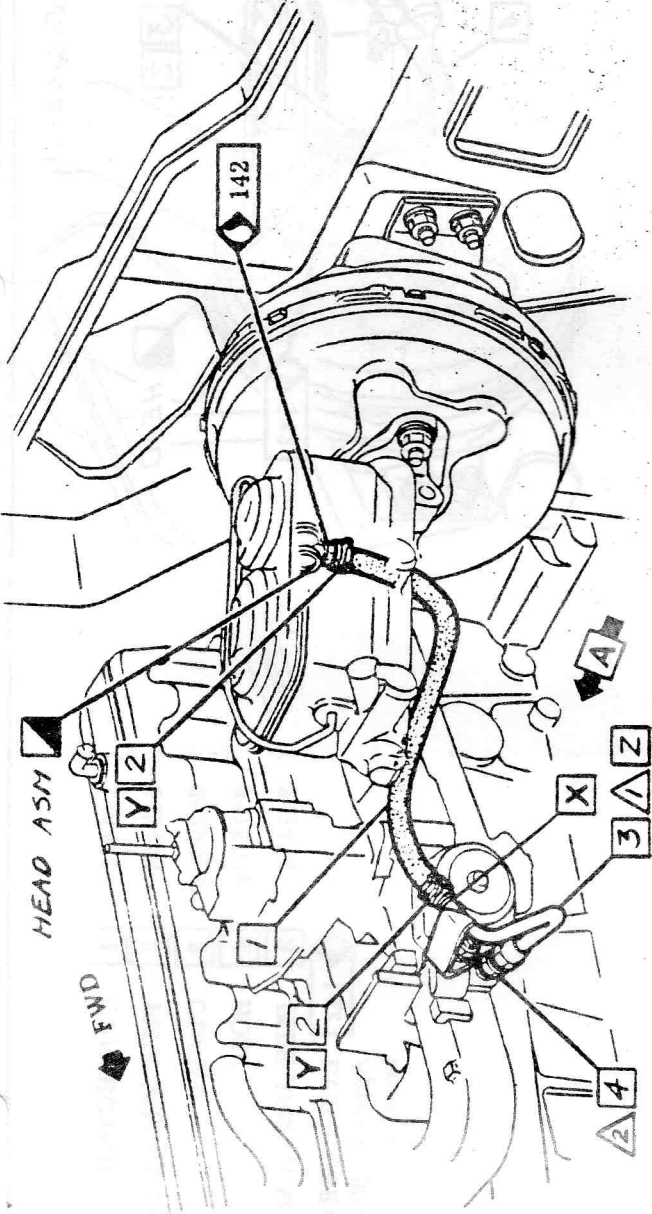
128

5G

SWET

1

REF ECR 50084
 NEW 5-6-73



- 1 HOSE
- 2 CLAMP
- 3 PIPE ASM
- 4 FITTING
- 5 P. WASHER
- 6 NUT

142 LUB-RUBBER
Approx .001 GAL.
per hose (both ends).

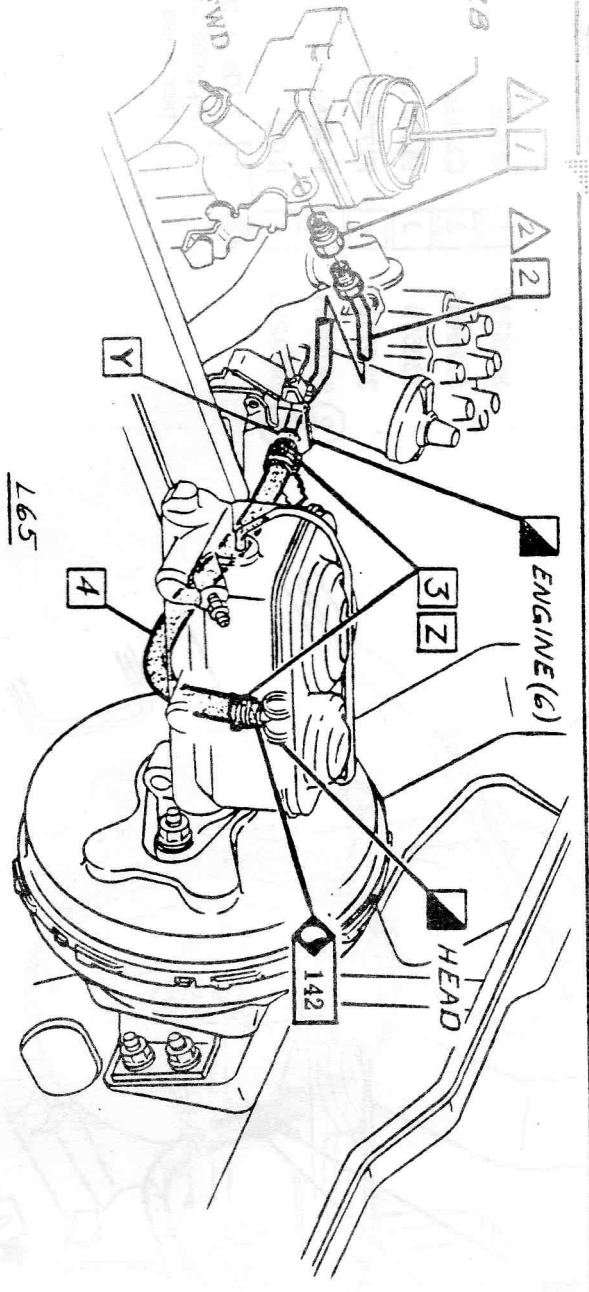
(1) Install hose to bead stop on pipe.
See UPC "0" General Information-
Hose Clamping Instructions.
Z Finger tighten nut, item 3.
Torque item 6 to specified torque.
Torque nut, item 3 to specified torque.

DYNAMIC (Installation)-LBS.	HAND (Inspection)-LBS.
120-165 IN. Δ	
100-125 IN. Δ	
4, 15-20 FT. Δ	

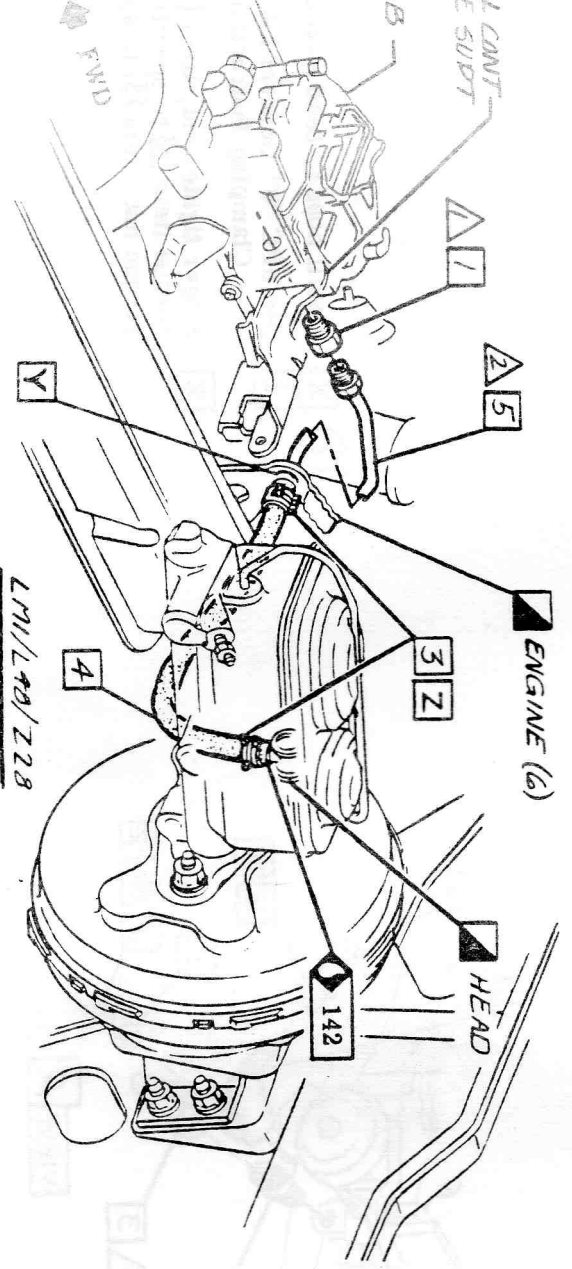
DATE	SYM	REVISION
7-6-73	1	KEY NOTES ADDED
8-2-73	2	WAS 9419275 WASHER
	3	WAS 9417954 NUT
	4	WAS 14-22 FT

DATE	CR	AUTH	OR	CHK
8-2-73		50084	50084	
		54356		

'74 CHEVROLET "F" 33699
VACUUM POWER BRAKE HOSE
& PIPE
1FA00 ALL L6 ENGINES & J50



- | | | |
|---------|-----|--|
| 145476 | 1 | CONNECTOR |
| 342433 | 2 | PIPE ASM & L65 |
| 3829058 | 3 | CLAMP |
| 3715073 | 4 | HOSE |
| 342434 | 5 | PIPE ASM & LM1/L48/Z21 |
| | 142 | LUB-RUBBER
Approx .001 GAL. pe
hose (both ends). |



Install hose to bead stop on pipe.
 See UPC "0" General Information-
 Hose Clamping Instructions.

Distribution-185
 HAND (Inspection)-185
 -125 IN. Δ
 -100 IN. Δ
 Δ Δ Δ Δ Δ Δ Δ

DATE	SYM	REVISION	AUTH	DR	CR	DATE	DR	CR	DATE
2-23-73	Y	Z NOTES ADDED	50084	SM		3-13-73	W. J. SMITH		
							CLAYTON		
							APP		
							APP		
							APP		
							APP		
							APP		
							APP		
							APP		

'74 CHEVROLET 'F' 33695
 VACUUM POWER BRAKE HOSE
 & PIPE
 1FA00 ALL V8 ENGINES & J50
 -04707 S
130 **5G** **3**

6 ENGINE

- 6-1 CONTENTS
- 6-2 CONTENTS-6N THRU 6Y (7)
- 6-3 ENGINE ASM & V.I.N. LOCATION

6B ENGINE LABELS
(SHOWN IN "0")

- 6C CRANKSHAFT, BALANCER, AND FLYWHEEL**
- A 6C-1 - CRANKSHAFT PULLEY

6G ENGINE LUBRICATION

- 6G-1 OIL FILTER-L6 ENG
- 6G-2 OIL FILTER-V8 ENG

6H ENGINE VENTILATION

- B 6H-1 ENGINE VENTILATION SYSTEM L22
- 6H-2 ENGINE VENTILATION SYSTEM-V8 ENG
- 6H-3 CANCELED

6K ENGINE COOLING

- C 6K-1 FAN, BELT & SPACER-L6 ENG
- 6K-2 FAN, BELT & SPACER-V8 ENG
- 6K-3 BELT ROUTING-L6 ENG
- 6K-4 BELT ROUTING-V8 ENG
- 6K-5 BELT ROUTING
- 6K-6 PULLEY ALIGNMENT & BELT TENSIONING

6L ENGINE HEAT CONTROL

- D 6L-1 RAD HOSES, ANTI-FREEZE & SEAL-L6 ENG
- 6L-2 RAD HOSES, ANTI-FREEZE & SEAL-V8 ENG
- 6L-3 VACUUM FITTINGS & MANIF BOLTS-V8 ENG
- 6L-4 EGR VALVE & HOSE HARNESS L22
- E EGR VACUUM CONT SWITCH-V8 ENG
- EXHAUST MANIF HEAT VALVE Z28

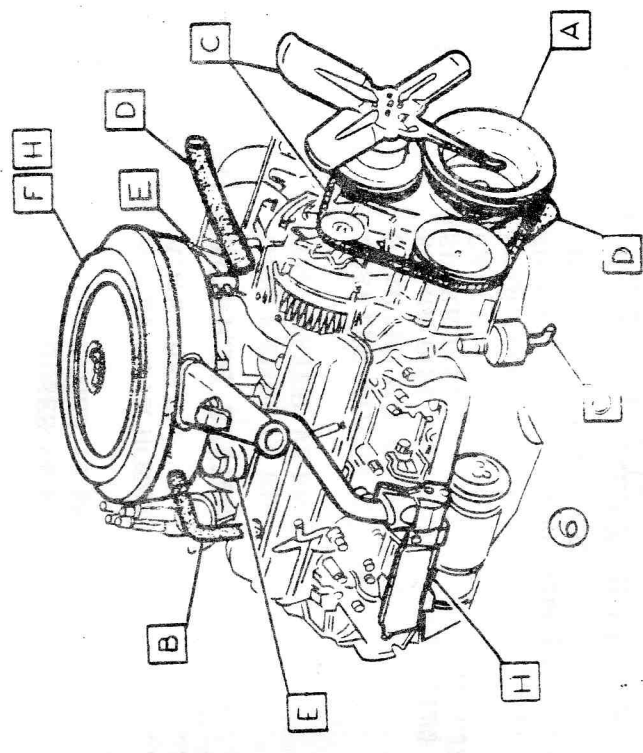
6M ENGINE FUEL SYSTEM

- F 6M-1 CARBURETOR & CHOKE L22
- 6M-2 CARBURETOR & CHOKE L65
- 6M-3 CARBURETOR & CHOKE LMI/L48/Z28
- 6M-4 OPEN

- G 6M-5 FUEL PUMP & PIPE-L6 ENG
- 6M-6 FUEL PUMP & PIPE-V8 ENG

- H 6M-7 AIR CLEANER & HEAT STOVE L22
- 6M-8 AIR CLEANER & HEAT STOVE . LMI/L48/L65
- 6M-9 AIR CLEANER Z28

(Continued)



DYNAMIC (Installation)-US		HAND (Inspection)-LBS		REVISION		DATE	SYM	DR	CR	DATE	DR	CR	TITLE	
				1	WAS L48 OR L65	5-24-73		51952	GV	3-17-73	DR	R. BEYER		'74 CHEVROLET 'F' 336998
		2	SHEET 6H-3 CANCELED			6-25-73		52748	CU					CONTENTS-ENGINE
		3	LMI OPT ADDED (3) PLACES			9-21-73		53139	CU					1FA00 ALL
		4	LMI OPT REMOVED											
		5	SHT 6L-3 WAS OPEN											
		6	ENG DWGS ADDED											
		7	6Y MARK 6ZZ											

THROTTLE CONTROL

- 6N-1 ACCELERATOR PEDAL & ROD
- 6N-2 ACCELERATOR CONTROLS ... L22 & M15
- 6N-3 ACCELERATOR CONTROLS ... L22 & M38
- 6N-4 ACCELERATOR CONTROLS ... L65
- 6N-5 ACCELERATOR CONTROLS..LM1/LM4/Z28

ENGINE/TRANSMISSION MOUNTING

- 6Q-1 ENGINE MOUNTING-L6 ENG
- 6Q-2 ENGINE MOUNTING-V8 ENG
- 6Q-3 TRANSMISSION MOUNTING

AIR INJECTION REACTOR

- 6T-1 A.I.R. PUMP-L6 ENG
- 6T-2 A.I.R. PUMP-V8 ENG

- 6T-3 A.I.R. DVTR VALVE-L6 ENG
- 6T-4 A.I.R. DVTR VALVE-V8 ENG

- 6T-5 A.I.R. HOSES-L6 ENG
- 6T-6 A.I.R. HOSES-V8 ENG

- 6T-7 A.I.R. DVTR HOSES
- 6T-8 A.I.R. BELT

ENGINE ELECTRICAL SYSTEM

- 6Y-1 GENERATOR-L6 ENG
- 6Y-2 GENERATOR-V8 ENG

- 6Y-3 STARTER MOTOR-L6 ENG
- 6Y-4 STARTER MOTOR-V8 ENG

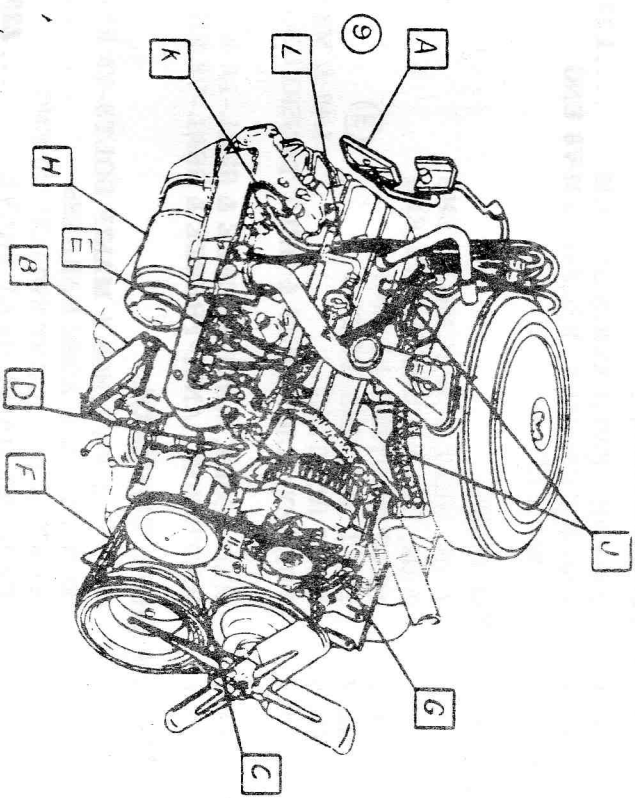
- 6Y-5 SPARK PIPE & HOSES
- 6Y-6 SPARK PIPE & HOSES
- 6Y-7 CANCELED

- 6Y-7.4 SPARK CONTROL HOSE ... L65 & M38
- 6Y-7.5 SPARK CONTROL HOSE ASM. L48 & M38 (EXC NB2)
- 6Y-8 SPARK CONTROL HOSE ... LMI or L48 & M15 or M20

6Y ENGINE ELECTRICAL SYSTEM (Continued)

- 6Y-8.4 SPARK CONTROL HOSE
- 6Y-8.5 SPARK CONTROL HOSE ASM ... LMI & M38 or L48 & M38 & NB2
- 6Y-8.6 SPARK CONTROL HOSE ASM ... Z28 & M20 or M21
- 6Y-9 SPARK CONTROL HOSE ASM ... Z28 & M40
- 6Y-9 SPARK PLUG SHIELDS-V8 ENG
- 6Y-10 SPARK PLUG WIRING-L6 ENG
- 6Y-11 SPARK PLUG WIRING-V8 ENG..LM1/L48 L65
- 6Y-12 H. E. I. IGNITION SYSTEM ... Z28

[NOTE] For stickers see UPC 0.



DATE	SV#	REVISION	AUTH	DR	CK	DATE	DR	CK	TIME
10/30/73	12	STARTER SPARK CONTROL HOSE CALLED	59395 CU			3-7-73	R. BEYER		336998
	13	EXC NB2 ADDED	51992						
	14	OPTIONALS ADDED	59916						
	15	SHIT GR-12 RE-INSTALLED	56089						

'74 CHEVROLET 'F' 336998

CONTENTS-ENGINE

1FA00 ALL (6N THRU 6Y) (11)

REF EQR 50084

NEW 3-16-74

132

6

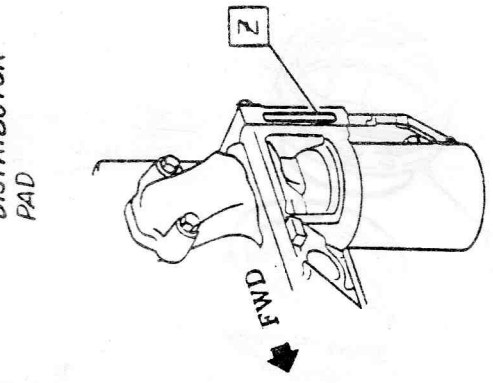
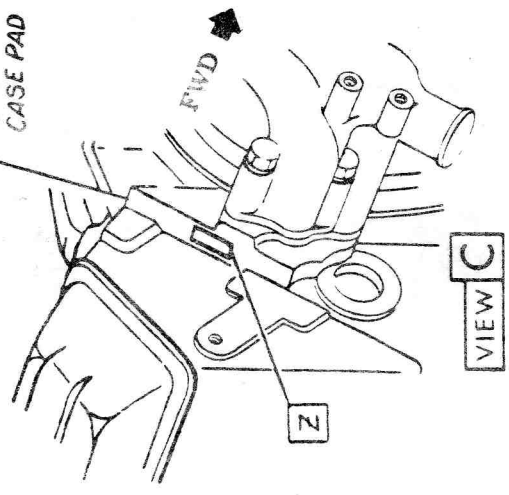
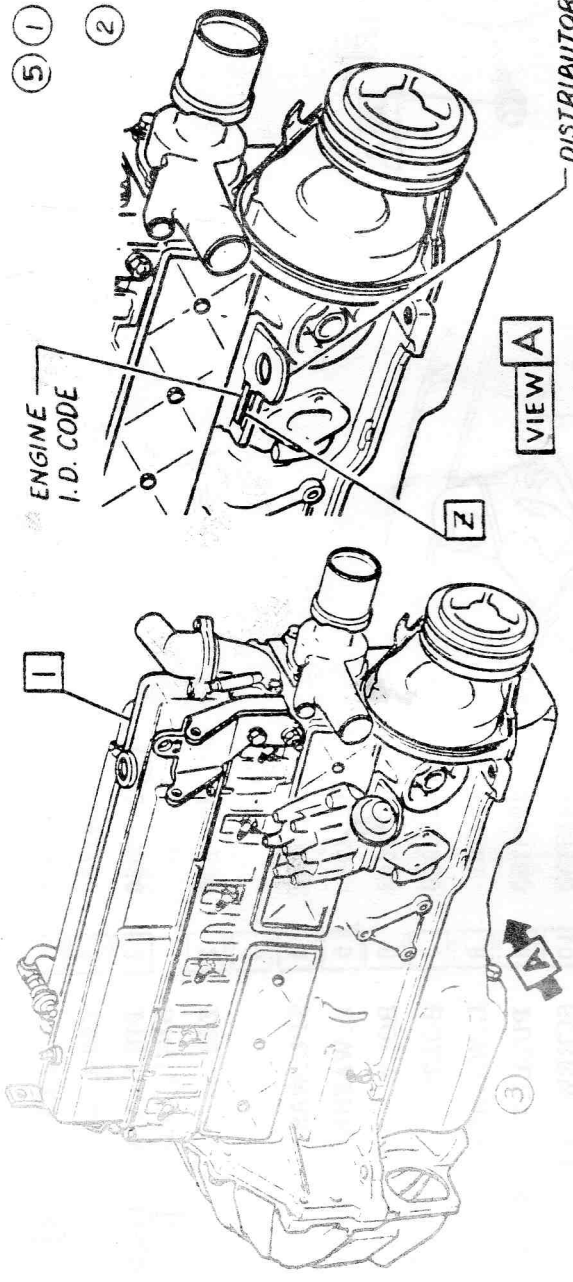
2

- 1 ENGINE ASM (AS SHIPPED) L22 & M15
- 2 ENGINE ASM (AS SHIPPED) L65 & M15/M20

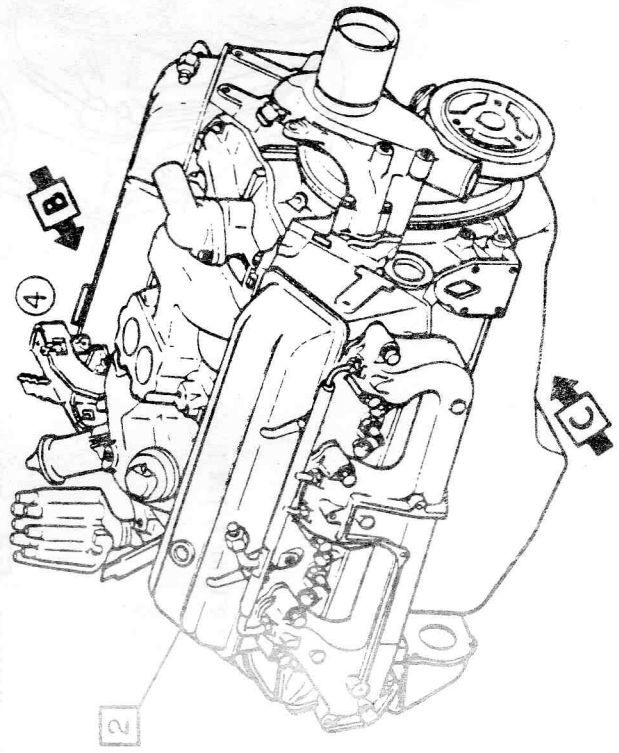
- 5 1 343389
- 2 338445

See parts list UPC 6 for OPTION engine asm part numbers.

Z V.I.N. LOCATIONS (SEE 14F FOR V.I.N. SPECS)

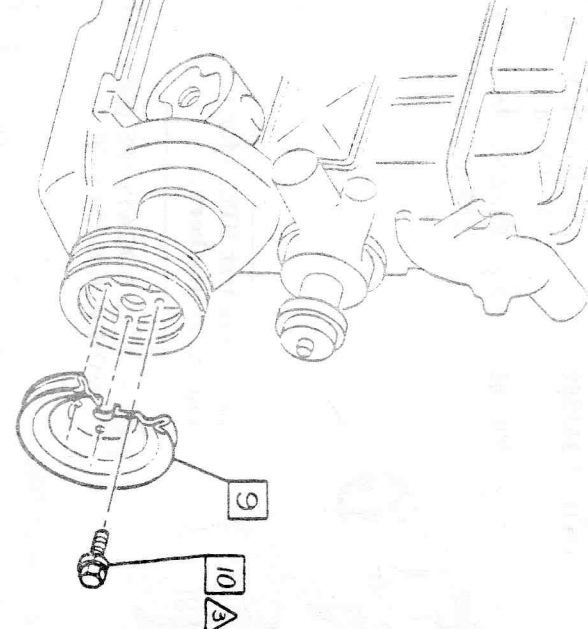


VIEW B OPTIONAL



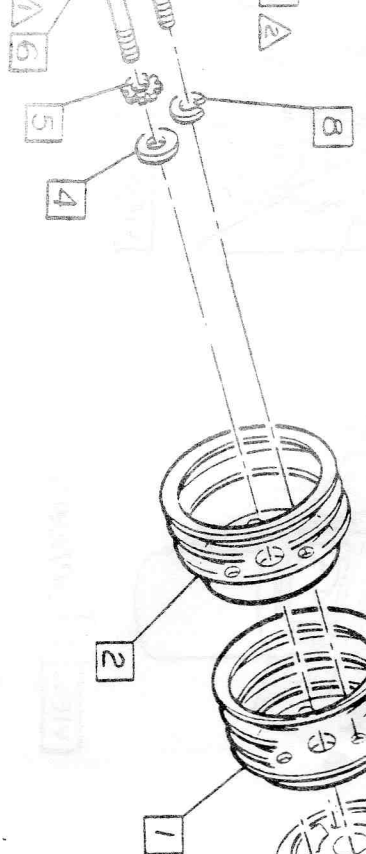
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	
4-7-73	1	338113 ENG PART NO ADDED	51041	JH														
	2	338445 ENG PART NO ADDED																
	3	COIL ASM REMOVED	42139															
	4	SUPPORT DMG REVISED	50284															
9-14-75	5	1W45 338113 ENG ASM	55740	JH														

DATE	2-21-73	DR	HEMPSEED	CK	2-21-73	APPR	5	APPR		APPR		NET IN 50084	999275	UPC	999275
TITLE															
TITLE	'74 CHEVROLET 'F' 336998														
TITLE	ENGINE ASM & V.I.N. LOCATION														
TITLE	1FA00 ALL														
TITLE	1-999275														
TITLE	1-010245														
TITLE	1-016195														
TITLE	133 6														
TITLE	SHEET 3														



3972180	1	PULLEY ASM Z &C60
329273	1	Z28 &C60
1 3956666	2	PULLEY ASM 1FQ00 & Z &N41, 1F300 & Z
3956668	2	Z28
2 3739422	3	SPL. WASHER
138494	5	L. WASHER
9428643	6	BOLT
9423959	7	BOLT
103321	8	L. WASHER
3883263	9	PULLEY L22 &N41
9433152	10	SCREW-ASM

3 **Z** LM1/L48/165



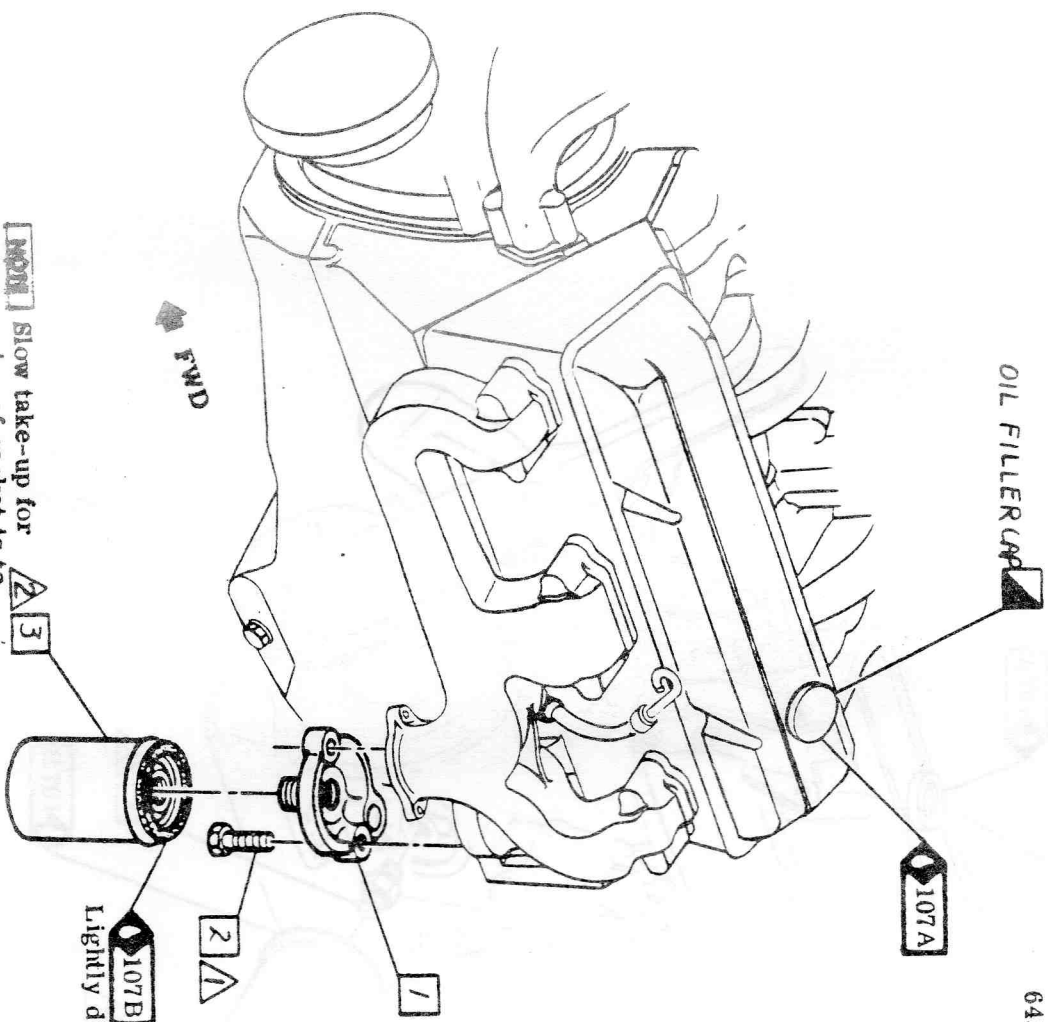
DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
4-3-73	1	OPTIONS REVISED	51350	JH							
	2	3956664 PULLEY ASM									
	3	NOTE 2 REVISED									

DATE	DR	APP	TITLE
2-20-73	DR	Hempstead	74 CHEVROLET "F" 336998
	APP		CRANKSHAFT PULLEY
	APP		1FA00 ALL

REF. ECH. 5100B4	1- 9/9/76	UPC	6C	SHEET	1
1- 1/9/75	1- 9/6/76	(S)			
1- 9/6/76	1- 1/34				

LBS FT
LBS FT
LBS FT

PART NO. 107
 PART NAME OIL FILLER CAP
 PART QTY 1
 PART UNIT 1
 PART PRICE 1.00



- 1 ADAPTER ASM 3952301
- 2 BOLT 3951644
- 3 FILTER ASM 6437055

107 OIL-ENG
 A. 1.125 GAL
 B. .001 GAL

NOTE Slow take-up for compression of gasket is to prevent damage to gasket.

DATE	SYM	REVISION RECORD	AWM	DA	CR	TITLE	UPC
11-22						1974 CHEVROLET 'F' SERIES	336998
10-25						OIL FILTER	66
						1FA00 ALL V8 ENGINES	SHEET 2

14 - 22 LBS FT
 10 - 25 LBS FT

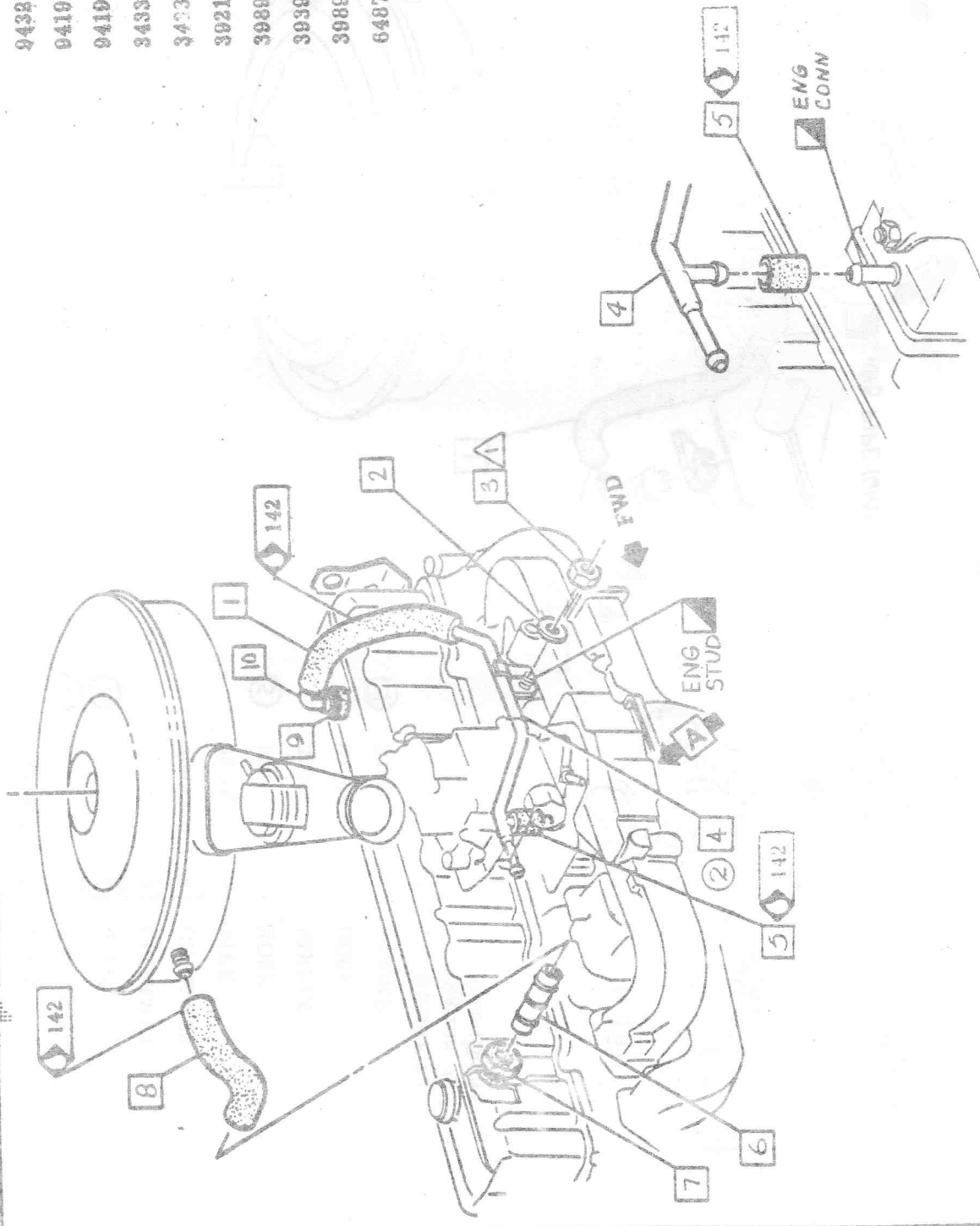
8382(8)
 136
 2-25-73
 C/O G.A. 2
 ICR 50084

PRODUCT DESCRIPTION MANUAL

General Motors Corporation
CHEVROLET MOTOR DIVISION

□ ITEM REFERENCE ◇ PROCESS MATERIAL △ TORQUE

- | | | |
|-----|--|---------|
| 1 | HOSE | 9432894 |
| 2 | P. WASHER | 0419234 |
| 3 | NUT | 0419815 |
| 4 | PIPE ASM | 343319 |
| 5 | HOSE | 343318 |
| 6 | CONNECTOR | 3921983 |
| 7 | GROMMET | 3989347 |
| 8 | HOSE | 3939005 |
| 9 | GROMMET | 3989344 |
| 10 | VALVE ASM | 6487935 |
| 142 | RUBBER LUBRICANT -
Approx .002 Gal per
hose (Both ends). | |



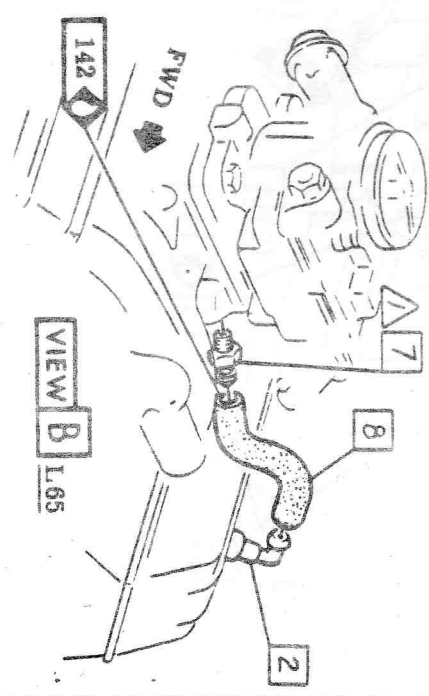
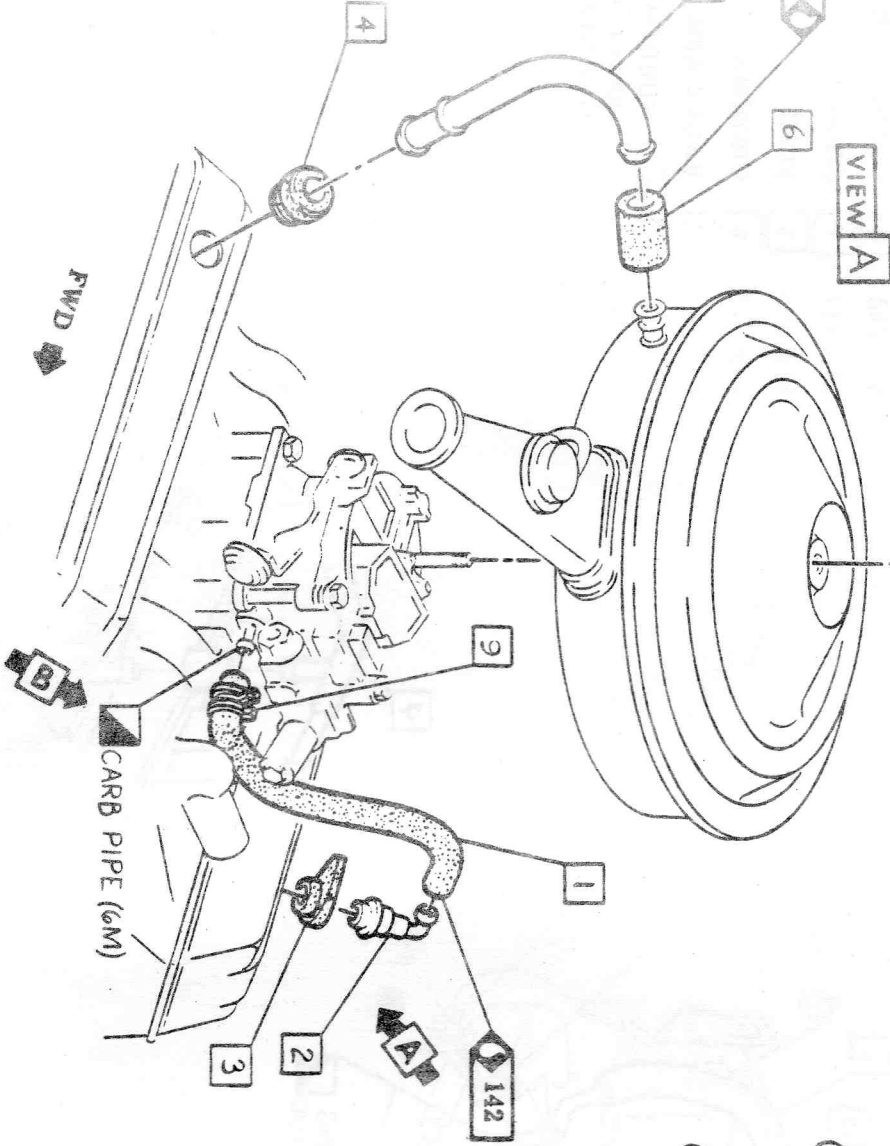
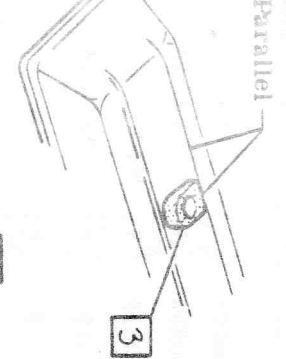
3 **VIEW A**

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	
5-8-73	1	DESIGN & REDESIGNED	57928	CU	X3																			
9-23-73	2	ITEM # 5 (P. 5290) 5992 (C)																						
	3	DRAWING REVISED																						
	4	VIEW A ADDED																						

△ 120 - 180 LBS IN.
 △
 △
 △
 △

DATE 2-24-73
 DR R.C. FIELDING
 CK *[Signature]*
 APPR S
 APPR
 APPR
 REF ECR 50084
 PREL 1-25-73

'74 CHEVROLET "F" 3369
 ENGINE VENTILATION SYSTEM
 1 FA00 & L22
 (-02232 (S))
 SHEET 6H 1



9432902	1	HOSE
6487778	2	VALVE ASM
6487944	2	& Z28
3989350	3	GROMMET
3989344	4	GROMMET
3970072	5	PIPE
9776723	6	HOSE
336018	7	NIPPLE
9432892	8	HOSE
3786276	9	CLAMP

142 RUBBER LUBRICANT-
 Approx .002 Gal per
 hose (Both ends).

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
5-21-73	1	WAS 6487935									
	2	6487944 VALVE ADDED	5/9/82	CU							
	3	ITEM 9 ADDED									
	4	WAS 148&L65									
	5	WAS 3970072 HOSE	5/7/83								

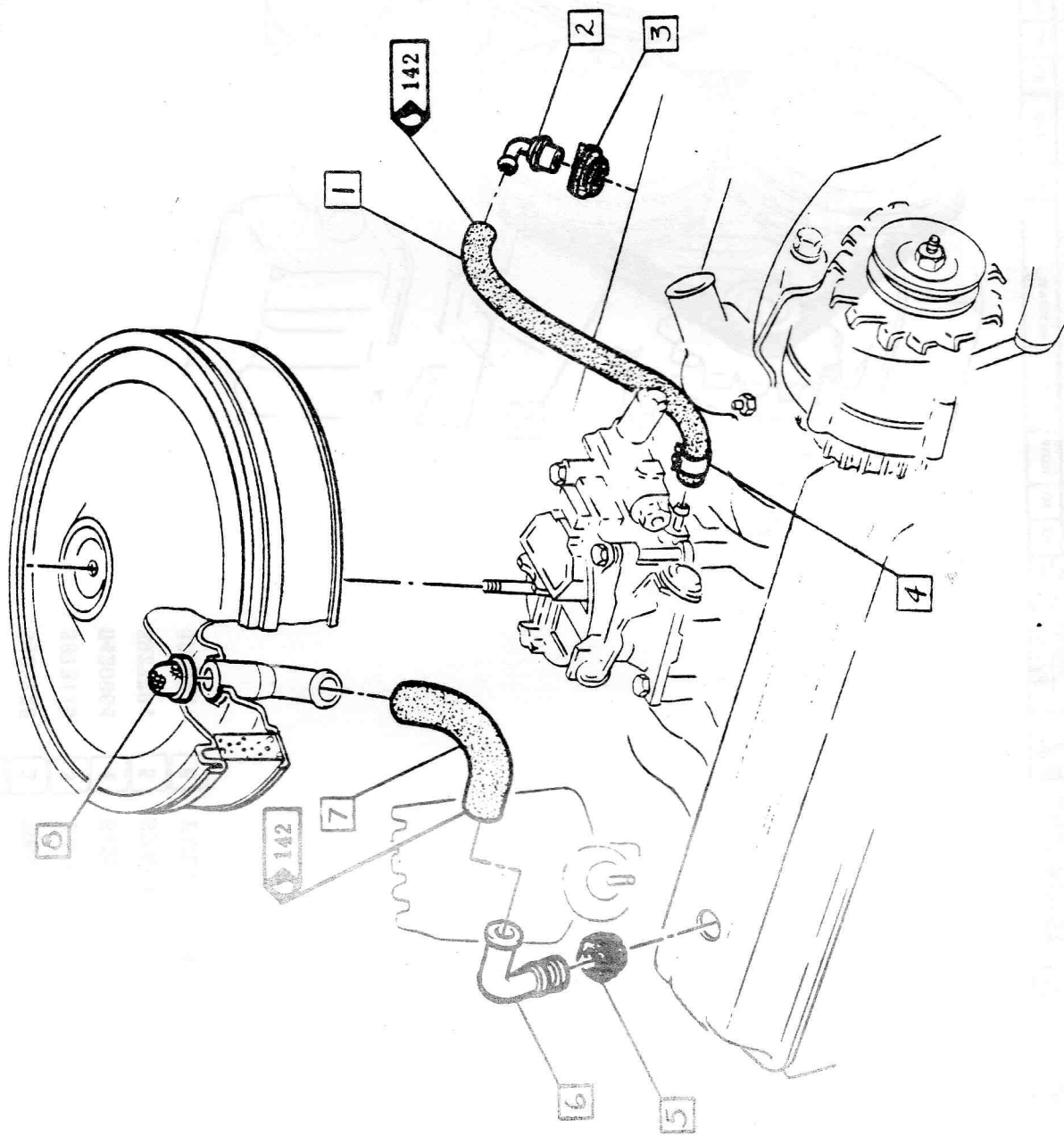
DATE	SYM	REVISION	AUTH	DR	CK
2-24-73					
DRG FIELDING					
CR <i>Raymond</i>					
APR 5					
APR					
APR					
REF CR 50084					
PREL 1-25-73					
P2					

74 CHEVROLET 4.4F77	336998
ENGINE VENTILATION SYSTEM	
1FA00 & ALL V8 ENGINES (4)	
980910 (5)	UPC
1/38	6H
	SHEET
	2

BS FT

- 1** HOSE
- 2** VALVE ASM
- 3** GROMMET L. H.
- 4** CLAMP
- 5** GROMMET R. H.
- 6** CONNECTOR
- 7** HOSE
- 8** ARRESTOR ASM

142 RUBBER LUBRICANT -
 Approx .002 Gal per
 hose. (Both ends.)



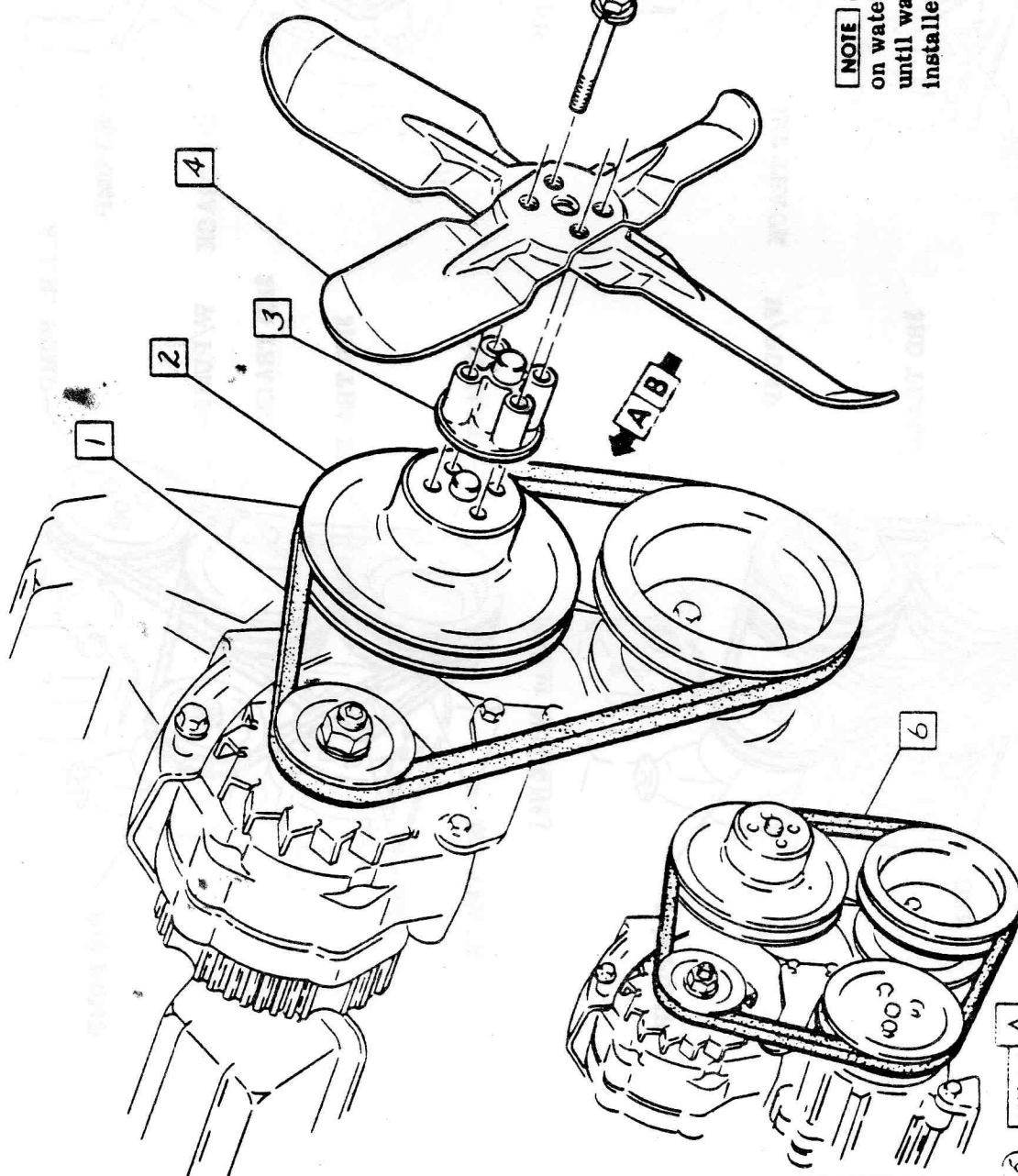
CANCELED

PRELIMINARY

DATE SYM		REVISION RECORD		AUTM DR CK		1974 CHEVROLET 'F' SERIES 336998		UPC	
5-4-73	1	SHEET CANCELED		51952	16623	1-02561 (MS)		ENGINE VENTILATION SYSTEM	
						DRG. FIELDING		6H	
						CP 3-13-73 OF			
						PREL NEW 3-12-73			
						139			
						MODEL		SHEET	
						1 FA00 & Z28		3	



①	9433639	BELT & L48 & M38
2	330556	PULLEY
2	3932456	& Z28
2	3995631	& C60
3	3927794	SPACER
②	342748	BLADE ASM & L65/LM1 ④
4	330533	K03 ⑤
4	336011	OPT
5	9420964	SCREW
6	9433645	BELT
6	9433643	& Z28
③	9433644	& Z28 & C60



NOTE Shield must remain on water pump bearing hub until water pump pulley is installed.

⑤ VILW A

VILW B

L65/LM1/Z28; L48 & M15 or M20; NB2

DYNAMIC (Installation) — LBS		HAND (Inspection) — LBS		REVISION		DATE	SYM
20-27	FT	△	△	1	PART NUMBERS AND NAMES ADDED	5-12-73	1
		△	△	2	WAS 3947890 BLADE	5-8-73	2
		△	△	3	9433644 BELT ADDED	2-6-73	3
		△	△	4	LM1 ADDED		4
		△	△	5	OPPIUNS REV (2) PLACES		5

DATE	BY	CHK	AUTH
3-16-73	DR R KOCH		50084
	(N) A. J. J. J.		52653
	NS		54925
			50370

REF	FOR	NO
	FOR	50084
	APRIL	2-9-73
		PZ

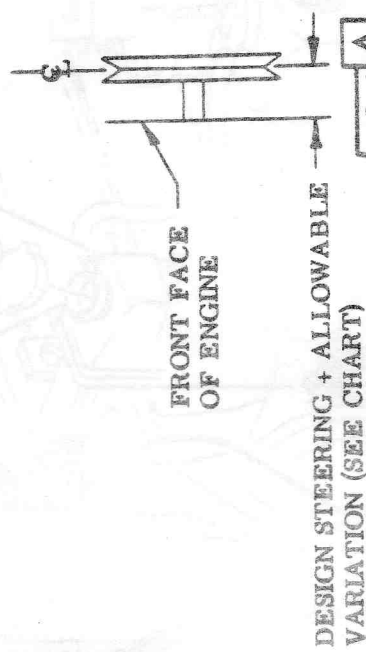
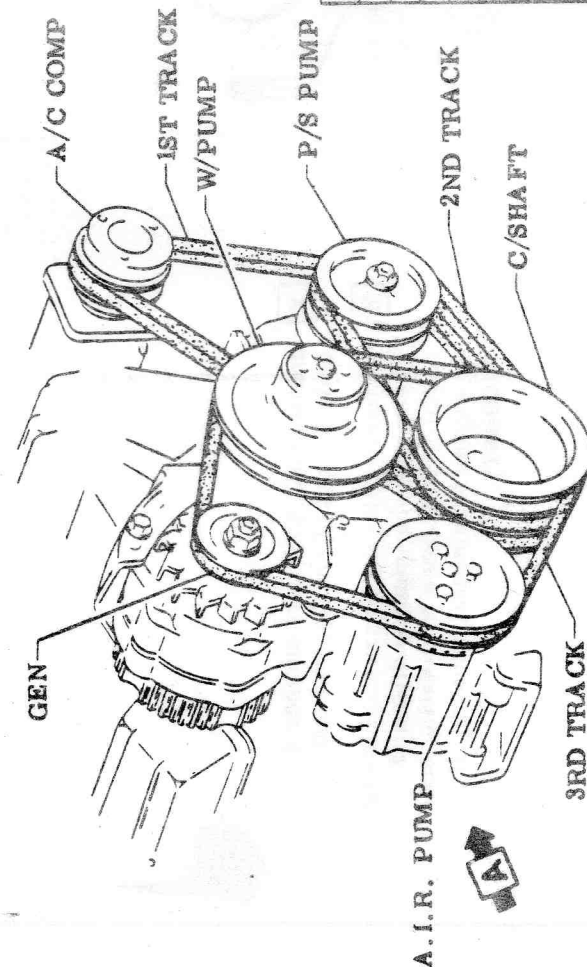
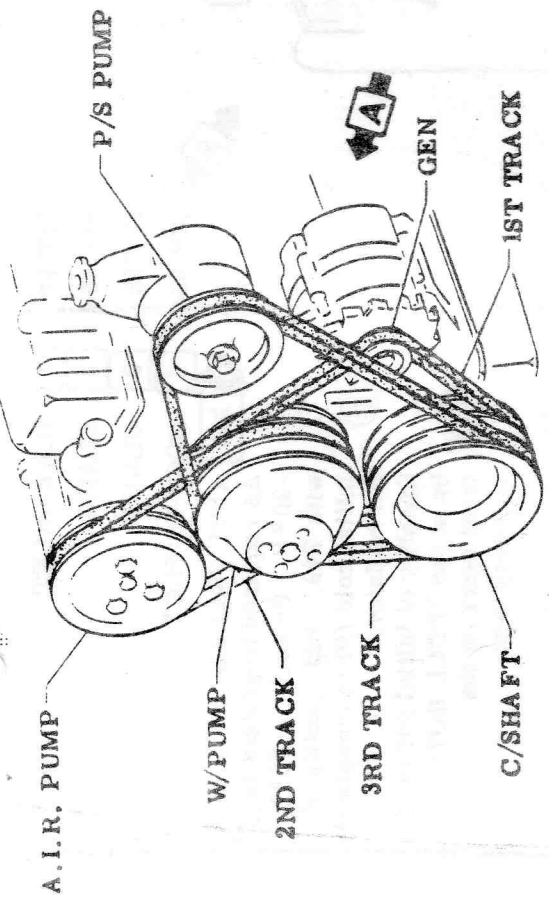
'74 CHEVROLET "F" 336998	
TITLE	FAN, BELT & SPACER
	1FA00 ALL V8 ENGINE
1- (MS)	UPC
1- 141	6K
1- 2	SHEET

ITEM REFERENCE PROCESS MATERIAL TORQUE PART OF OR EXISTING

[NOTE] Belt setting tension on all 3/8 belts is to be 120 to 150 lbs with a minimum residual tension of 55 lbs. Belt setting tension on all 15/32 belts is to be 135 to 165 lbs with a minimum residual tension of 80 lbs.

[CAUTION] Any tensioning of replacement belts should follow the original belt setting specifications above. Any re-tensioning required of previously installed belts due to repairs or part replacement should be 55 lbs minimum for all 3/8 belts and 80 lbs minimum for all 15/32 belts. These latter specifications are such that the residual or stabilized tension will result in these figures at the time the vehicle is shipped from the plant.

Belts are to be checked for correct tension with a Burroughs Gage ET-33-95 ACB.



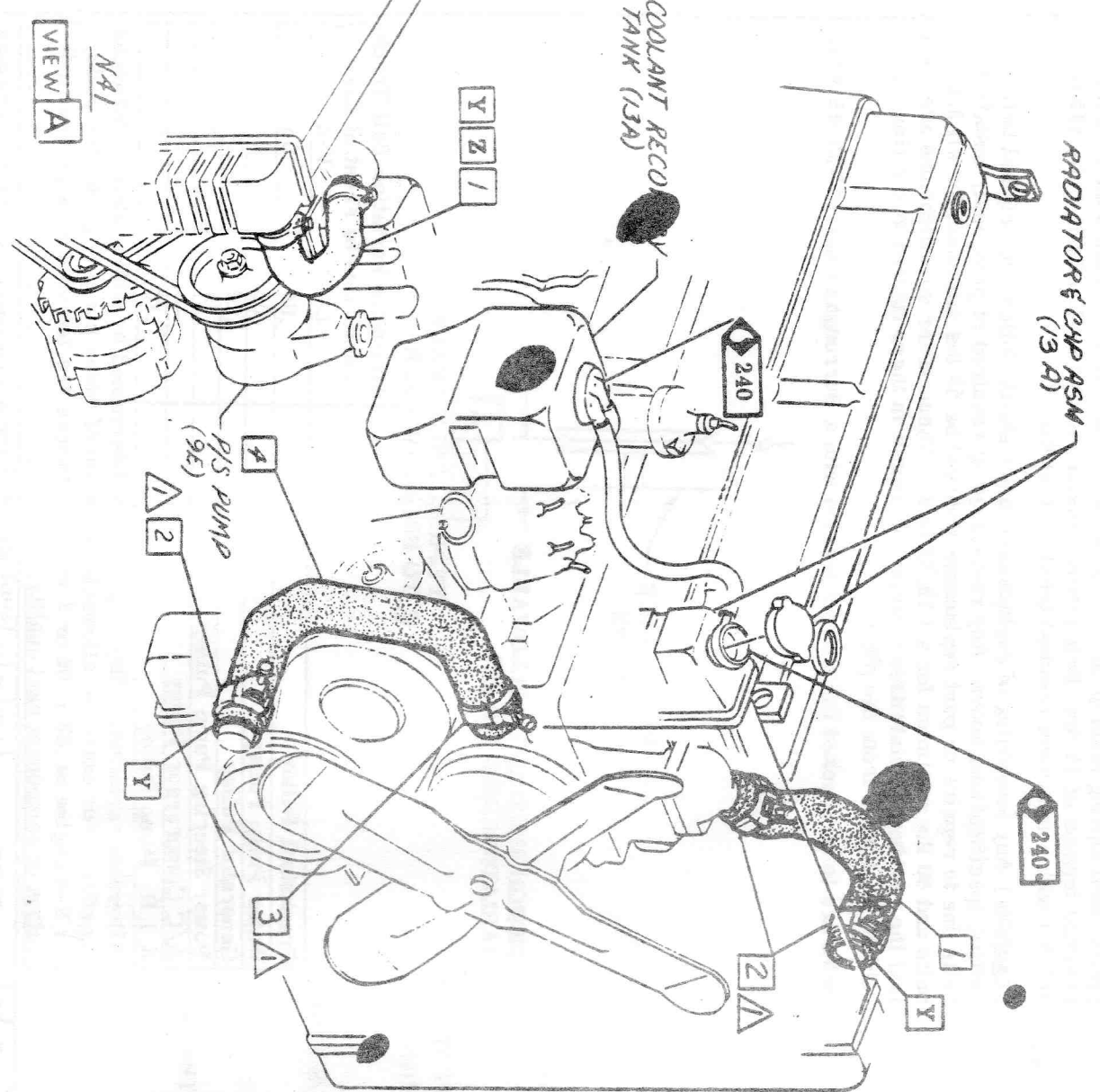
	Allowable Variation Belt Track Centerline to Front of Case	
	L-6	V-8
Crankshaft Pulley	.05	.05
Water Pump Pulley	.05	.03
Generator Pulley	.10	.06
Power Steering Pump Pulley	.14	.13
A/C Compressor Pulley	---	.04
A. I. R. Pump Pulley	.13	.07

Allowable variation, pulley to pulley, is determined by adding above tolerances together. For example: allowable variation of water pump to generator pulley on V-8 engine is .03 + .06 or 1.09. Tolerances are intended as a general indication of component part quality.

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK

DATE: 2-20-73
DR: K KOCH
APPR: [Signature]
APPR: [Signature]
REV: 50054
1-19-73
C/O E.K.C.

74 CHEVROLET "F" 336998
TITLE: PULLEY ALIGNMENT & BELT TENSIONING
1FA00 ALL
UPC: 6K
SHEET: 6



- 333746 1 HOSE-INLET
- 9411666 2 CLAMP
- 274765 3 CLAMP
- 3967054 4 HOSE-OUTLET

240 ANTI-FREEZE

As required to protect to (3) -20° F. Protect to -35° F. with Z49. Add quantity of initial cold fill to completely fill radiator.
 Quantity of initial fill to be at the "FULL HOT" level mark on the recovery tank.

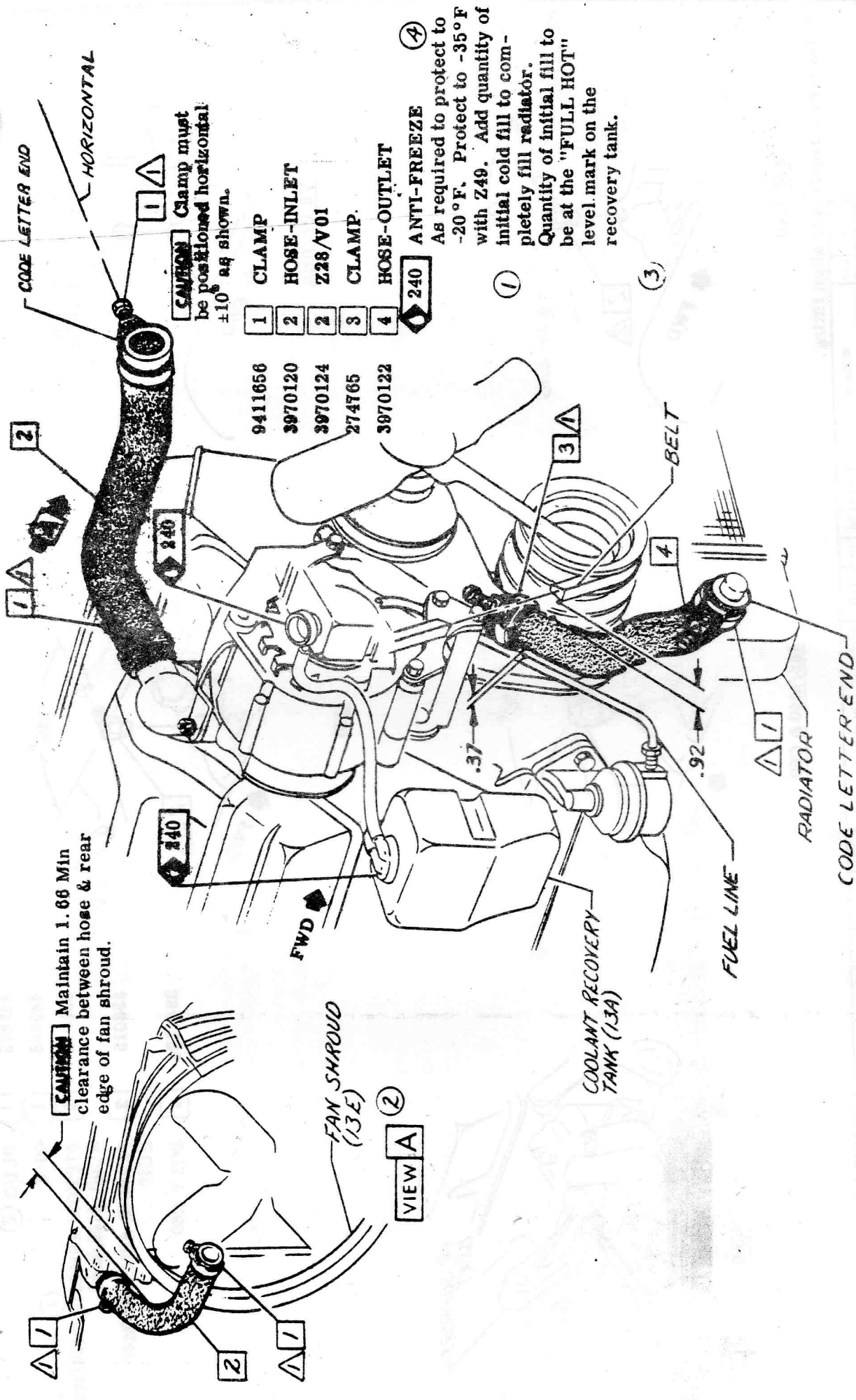
Y Install hose with part number & code letters of hose at rad end.

Z Maintain .75 min clearance between power steering pump pulley and radiator inlet hose by rotating hose on engine thermostat housing, if necessary.

▲14 - 20 LBS IN.
 N41
 VIEW A

DATE	SYN	REVISION RECORD	AUTH	DR	CK	1974 CHEVROLET 'F' SERIES 336998	DRP KOCH	TITLE	UPC
7-8-73	1	ANTI-FREEZE NOTE REVISED	52591	CV	NS	1-291866	2-13-73	RADIATOR HOSES, ANTI-FREEZE & SEALER	6K
7-28-73	2	Z35 SEAL COMPOUND REY	54235	QZ	NS		2-16-73		
7-28-73	3	Z35 SEAL WAS "32°"	55374	KA	NS		2-16-73		

MODEL 1FA00 & L22
 SHEET 7



CAUTION Maintain 1.66 Min clearance between hose & rear edge of fan shroud.

CAUTION Clamp must be positioned horizontal $\pm 10^\circ$ as shown.

- 1 CLAMP 9411656
- 2 HOSE-INLET 3970120
- 2 Z28/V01 3970124
- 3 CLAMP 274765
- 4 HOSE-OUTLET 3970122

240 ANTI-FREEZE
 As required to protect to -20°F . Protect to -35°F with Z49. Add quantity of initial cold fill to completely fill radiator. Quantity of initial fill to be at the "FULL HOT" level, mark on the recovery tank.

1974 CHEVROLET 'F' SERIES 336998

14 - 20 LBS IN.

DATE	SYM	REVISION RECORD	AUTH	DR	CK
4-18-73	1	ANTI-FREEZE NOTE REVISED	52591	CU	3
7-18-73	2	VLEN "A" REDRAWN (GR 1007)	51992	PK	3
7-25-73	3	255 SEAL COMPOUND REM	54235	PK	3
9-20-73	4	"-35°F" WAS "32°F"	55374	PK	3

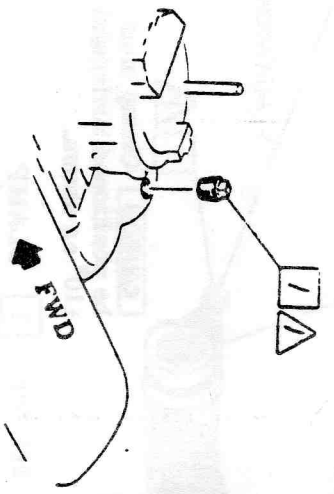
91826(S) R K014
 2-15-73
 2-16-73
 CHO 62-9
 SCR 50084

6K

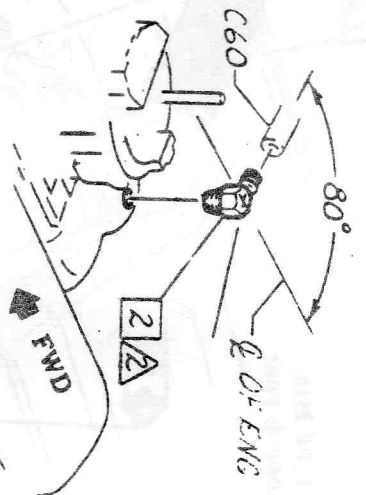
8

1FA00 ALL V8 ENGINE

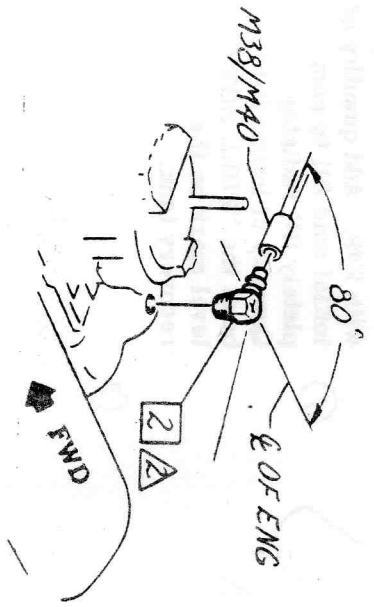
ITEM REFERENCE PART OR EXISTING PROCESS MATERIAL TORQUE



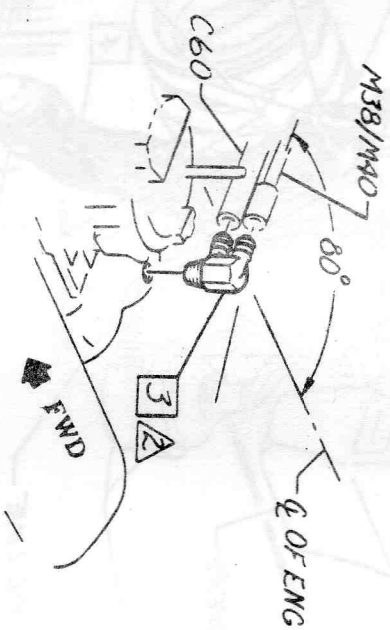
V8 ENGINE



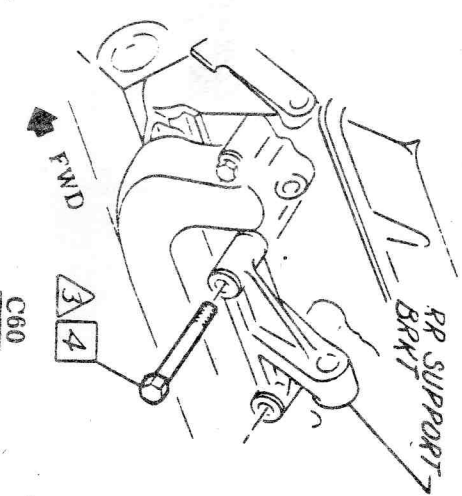
C60



M38/M40



M38/M40 & C60



C60

- 445673 1 PLUG ②
- 445886 1 OPT
- 336013 2 FITTING ASM M15/M20/M21 & C60, M38/M40
- 336015 3 FITTING ASM M38/M40 & C60
- 3841724 4 BOLT C60

* Plus torque required to align fitting.

- △ 100 - 125 LBS IN.
- △ 100 - * LBS IN.
- △ 18 - 22 LBS FT
- △ 3

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
8-9-73	1	M/S W/A3 M/C3	STRO	PK													
	2	M20/M21 REM															

DATE	SYM	REVISION	AUTH	DR	CK	DATE	SYM	REVISION	AUTH	DR	CK
2-20-73											

DR	R KOCH
CK	STRO
APPR	5
APPR	
NET/CR	5006-4
	1-9-73
	613

TITLE	74 CHEVROLET "F" 336998
	BOLTS
	17A00 ALL V8 ENGINES
UPC	99927(5)
	148
SHEET	61
	1