

Parts Ordering for: V-378 Series

Genuine Cummins Parts and service facilities are worldwide. There are more than 2700 Cummins Sales and Service locations in the principal cities of the United States and Canada, and more than 500 Sales and Service locations situated elsewhere throughout the free world. Each distribution outlet is thoroughly equipped with technical data, factory-trained mechanics, modern equipment and a full, adequate stock of Genuine Cummins Parts.

For quicker and better service, your parts requirements should be ordered from your nearest Cummins Distributor or Dealer. At any of the locations prompt, intelligent, courteous service is a basic trademark. Each is ready and eager to help in every possible way through personal contact or through the mail — at your convenience.

The satisfactory ordering and receiving of parts by the purchaser is greatly dependent upon the proper use of available information. In order that all avoidable errors may be eliminated, the following instructions are offered as the purchaser's guide:

Write your order clearly, using a typewriter if possible.

Be sure to list the correct part number. If in doubt as to the correct part number, state the model and serial number of the engine on which the part is to be used. Part numbers are usually located in various places on the part itself.

When possible, arrange your purchase order in part number numerical sequence.

Always specify shipping instructions — "Best Way" is satisfactory if you have no preference.

State your company name and shipping address clearly.

Genuine Cummins Parts mean QUALITY! They're designed and engineered to fit best in your Cummins Diesel. Each part is made of the highest quality material — on the most accurate of machines — by the top craftsmen of the trade.

You can be sure a Genuine Cummins Part will fit better — do the job better — lessen the chances of costly breakdown. When you buy replacement parts, buy quality. Buy Genuine Cummins Parts!

CUSTOMER SERVICE INFORMATION

This Parts Catalog contains standard parts information for the V-378 Series Naturally Aspirated engines.

Part numbers appearing in () are for identification purposes only and should not be used when ordering service replacement parts.

The form below is provided for your convenience and when properly filled out, will allow proper identification of your unit and the normal maintenance items. Parts information errors that could cause extended down time could be avoided if the information on this is referred to when ordering parts from your Cummins Distributor or Dealer.

ALWAYS SPECIFY ENGINE MODEL AND SERIAL NUMBER

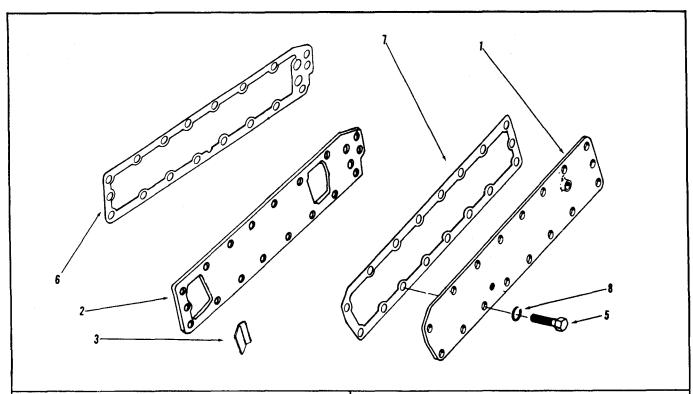
WHEN ORDERING PARTS FROM THIS CATALOG

Engine Model		Engine Serial No	
MFG Make		Model	Chassis No
Fuel Pump Assembly No		Injector	No
Belt, Fan	_ Belt, Water Pump		Belt, Gen
Element, Fuel Filter	<u>_</u>	Full Flow Lub. Filter	
Air Cleaner		By-Pass Lub. Filter _	
Special Equipment			
			
			
			· · · · · · · · · · · · · · · · · · ·
Cummins Distributor			

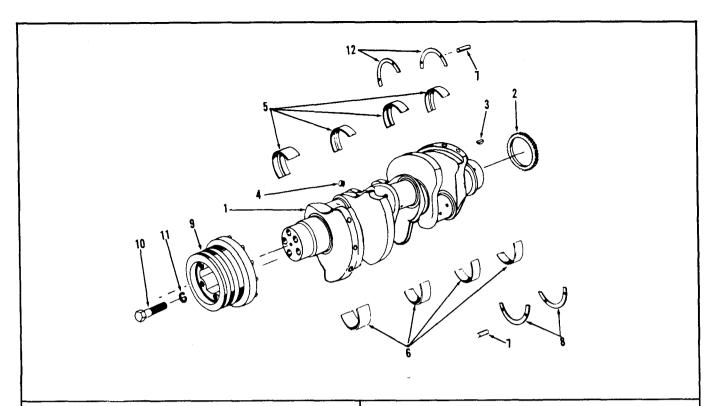
TABLE OF CONTENTS

Page	
Air Compressor — Cummins Compact 24 & 25	Fuel Pump
Air Intake Manifold	Fuel Tubing
Air Cleaner	Gasket Sets
Alternator	Gear Housing and Cover11
Camshaft and Cover 6	Injector 30
Camshaft Bushings	Instrument Panel
Connecting Rod	Lubricating Oil Cooler
Corrosion Resistor	Lubricating Oil Filter
Crankshaft	Lubricating Oil By-Pass Filter
Cylinder Block	Lubricating Oil Pump
Cylinder Head and Gasket	Main Bearing Shells
Cylinder Head Cover	Oil Pan
Cylinder Liner	Pistons
Dipstick and Tube	Piston Rings
Electrical Equipment	Push Rods 7
Exhaust Manifold	Radiator 32
Fan Hub	Rocker Levers 8
Flywheel Housing	Shutdown Valve 30
Flywheel and Ring Gear	Starting Motor
Front Cover	Thermostat and Housing
Front Engine Support	Tappets
Front Water Header Cover	Vibration Damper
Fuel Filter	Water Header Cover
Fuel Gear Pump	Water Pump and Pulley
Fuel Pump Drive	Water Pump Repair Kit
Fuel Pump Damper	

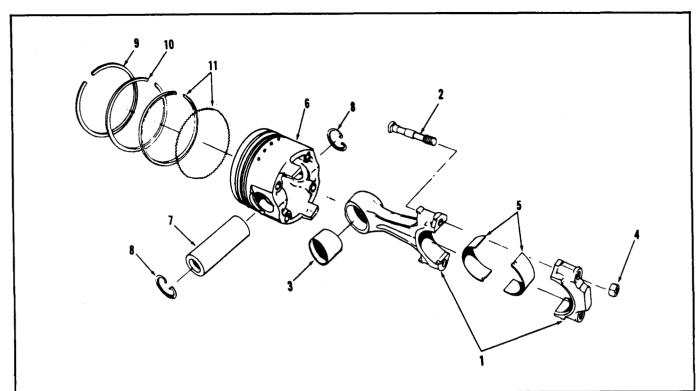
2					15 16 19		
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF. NO.
AR-60778 180676 554003 554004 188395 162182 162183 148547 100973 69562 102957 70645 68568 161825 217632 553451 188394	CYLINDER BLOCK All Applications Block, cylinder (553590) Bolt, main bearing Bushing, cam (1 & 4) Bushing, cam (2 & 3) Capscrew, main bearing side locking Capscrew, cylinder head — short Capscrew, cylinder head — long Dowel ring main bearing cap (Diamond) Dowel ring, cylinder head to block (Master) Dowel ring, cylinder head to block (Diamond) Dowel, front cover to block Dowel, front cover to block Plug, expansion Plug, pipe Washer, main bearing cap Washer, main bearing side locking Washer, cylinder head capscrew	1 8 2 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2	1 2 3 4 5 6 7 8 10 11 12 13 14 15 16 17 18 19	AR-60170 554311 216234 216283 551455 183307 S-112 S-172-B 167802 S-604 171786 171787 171788 171789 171790	MOUNTING PARTS Kit, cylinder liner Liner, cylinder Packing, cylinder liner Seal, crevice FRONT WATER HEADER COVER Cover, water header (Auto & C Application) Cover, water header (P. Application) Capscrew (Auto & C Application) Capscrew (P Application only) Gasket cover Lockwasher OVERSIZE FOR SERVICE Shim, liner (0.007) Shim, liner (0.010) Shim, liner (0.012) Shim, liner (0.014) Shim, liner (0.021)	6 6 6 6 1 1 4 4 1 4 A/R A/R A/R A/R	



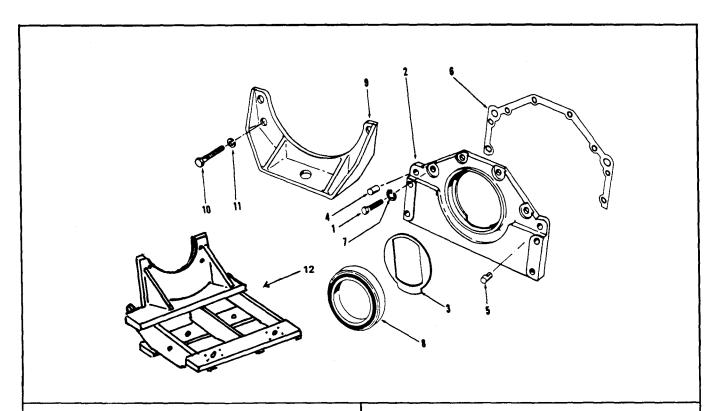
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
167779 AR-61629 553813 175428	WATER HEADER COVER All Applications Cover, water header (L.B.) Cover and baffle (R.B.) Cover, water header Baffle	1 1 1	1 2 3	S-109 176597 167778 S-604 S-962-E	MOUNTING PARTS Capscrew Gasket, water header (R.B.) Gasket, water header cover (L.B.) Lockwasher Cock, drain	27 1 1 27 1	5 6 7 8
	·						



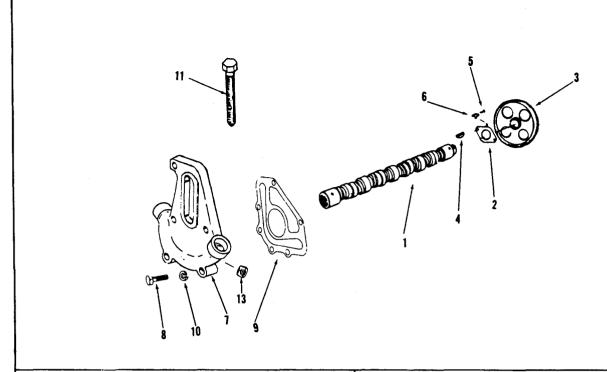
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
AR-60774 195240 177086 144131 S-911-B	CRANKSHAFT All Applications Crankshaft assembly Crankshaft Gear Key Plug, pipe	1 1 1 1 3	1 2 3 4				
BM-99830 * 182320 182400 182200 182210 148547 173640 553670	MAIN BEARING SET All Applications Bearing set, main (Std) Main bearing (upper 1 & 5) Main bearing (upper 2, 3, 4) Main bearing (lower 1 & 5) Main bearing (lower 2, 3, 4) Dowel Ring, half thrust (lower) Ring, half thrust (upper)	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 5 6 6 7 8 12				
AR-73247 214398 153411	VIBRATION DAMPER All Applications Damper, vibration Capscrew Lockwasher Main bearings may be purchased in 0.010", 0.020" and 0.030" undersize.	1 5 5	9 10 11				



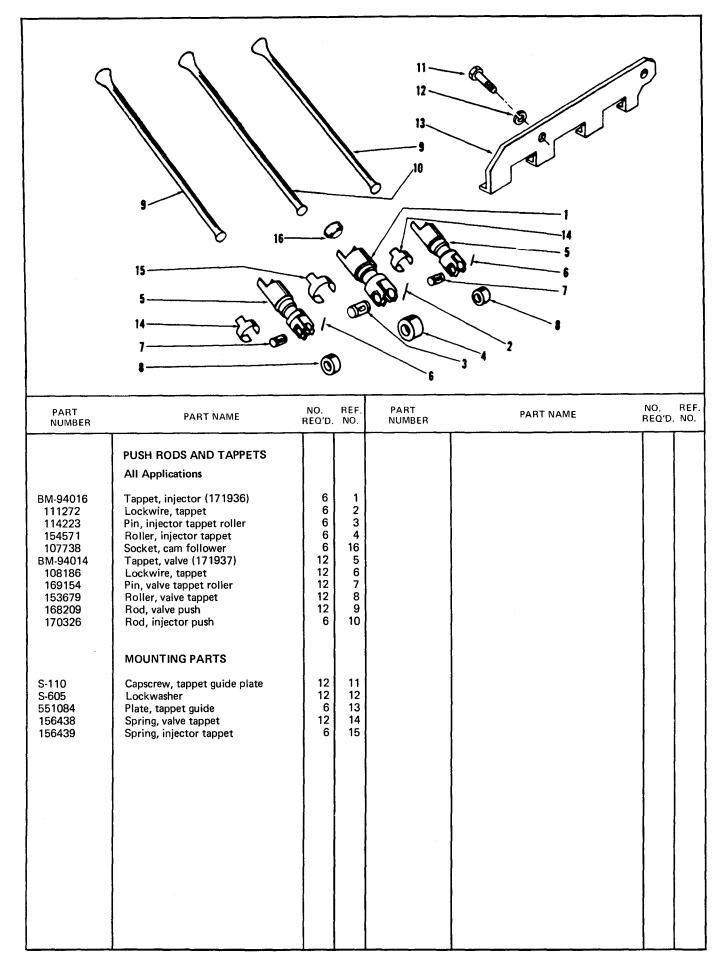
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
	CONNECTING ROD All Applications				PISTON All Applications		
AR-60905 551143 551417 152838 157620 *	Rod, connecting (166452) Bolt, connecting rod Bushing, piston pin Nut, connecting rod bolt Bearing, connecting rod (Std)	6 12 6 12 12	1 2 3 4 5	AR-60740 200800 151700 157978	Piston, assembly (Std) Piston Pin, piston Ring, snap	6 6 6 12	6 7 8
*	Connecting rod bearing shells may be purchased in 0.010", 0.020" and 0.030" undersize.			AR-61500	RINGS All Applications Ring set, piston (Std)	6	
				201650 208990 201645	Ring, compression (Top) Ring, compression Ring, oil	6 6	9 10 11

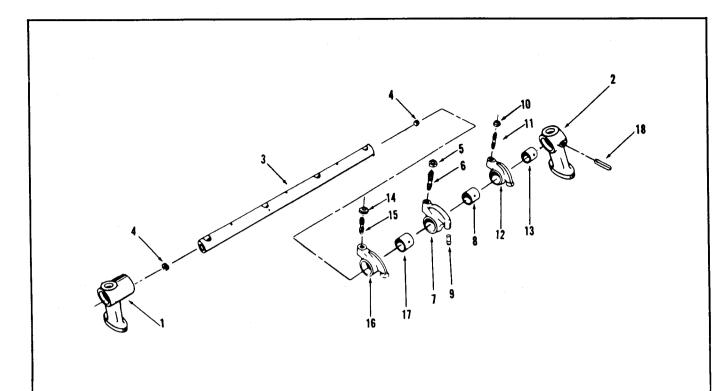


PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
S-109 188393 173090 70645 68568 188396 S-604 3010457	FRONT COVER All Applications Capscrew Cover, front Deflector, oil Dowel (Master) Dowel (Diamond) Gasket, cover Lockwasher Seal, crankshaft	4 1 1 1 1 1 4 1	1 2 3 4 5 6 7 8	553640 188397 106289 S-608	FRONT SUPPORT Support, engine front (P) Support, engine front (Auto & C) Capscrew Washer	1 1 4 4	12 9 10 11

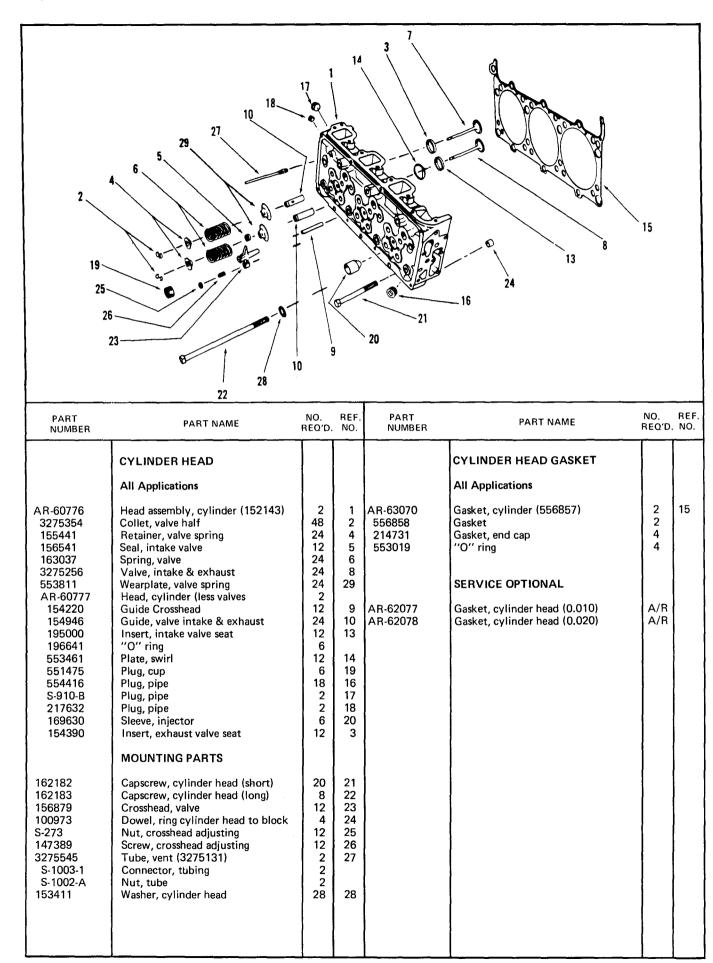


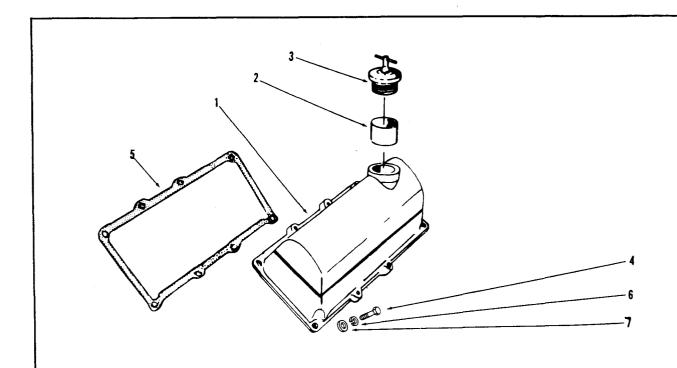
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
201060 167305 187649 S-313 S-107 68908-A	CAMSHAFT All Applications Camshaft Bearing, camshaft thrust Gear, camshaft Key, camshaft MOUNTING PARTS Capscrew, thrust bearing Lockplate, thrust bearing	1 1 1 1 2 2 2 2	1 2 3 4	556493 * 108707 S-103-D S-104 555195 550164 S-604 555198 62981	CAMSHAFT COVER All Applications Cover, cam (fan bracket, water crossover) Capscrew Capscrew Capscrew Connection, water transfer Gasket, cover Lockwasher "O" ring, connection Screw, fan adjusting	1 2 2 2 2 1 6 4	7 8 8 8 9 10
200715 200716 200717 200718 200719 200721	CAMSHAFT KEYS All Applications Key, camshaft 0.006 offset Key, camshaft 0.012 offset Key, camshaft 0.018 offset Key, camshaft 0.024 offset Key, camshaft 0.030 offset Key, camshaft 0.036 offset	A/R A/R A/R A/R A/R		69901	Plug, pipe Note: Also listed on Page 18 & 21.	1	13



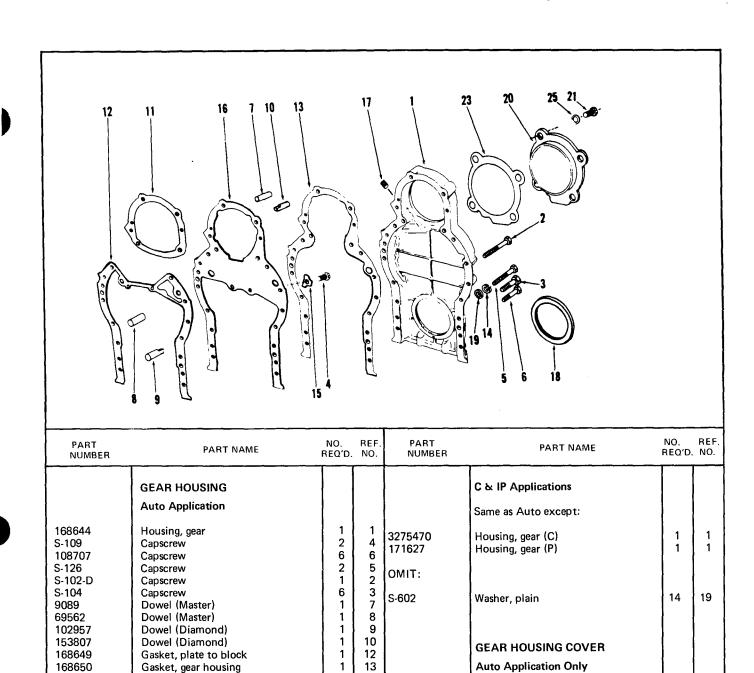


PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
154109 551608 AR-60595 161825 BM-99987 S-212 168306 BM-99986 152936 194037 BM-79725 S-212 168306 BM-79724 152937 BM-79723 S-212 168306 BM-79722 152937 551609	ROCKER LEVERS All Applications Bracket, rocker lever shaft Shaft, rocker lever (551606) Plug Lever, injector rocker (194038) Nut, adjusting screw Screw, adjusting Lever and bushing Bushing, injector rocker lever Socket, injector link Lever, intake rocker (168255) Nut, adjusting screw Screw, adjusting Lever and bushing Bushing, valve rocker lever Lever, exhaust valve rocker (168285) Nut, adjusting screw Screw, adjusting Lever and bushing Bushing, valve rocker lever Lever, exhaust valve rocker (168285) Nut, adjusting screw Screw, adjusting Lever and bushing Bushing, valve rocker lever Pin, rocker shaft locating	622466666666666666666	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18				



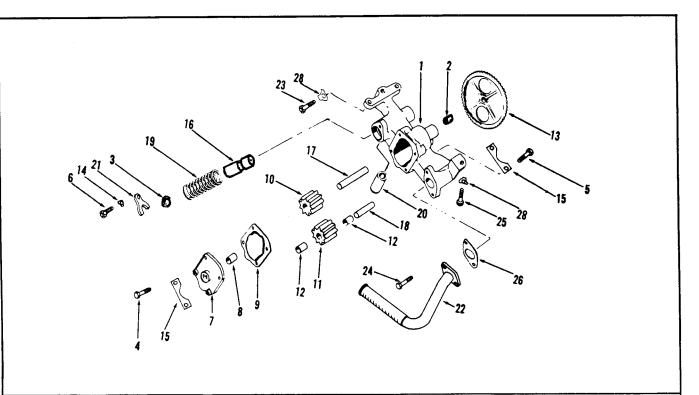


PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
AR-60691 552384 550113 553521 101322	CYLINDER HEAD COVER All Applications Cover, valve (R.B.) Cover, valve (R.B.) Tube, filler (R.B.) Cap, filler	1 1 1 1 1	1 2				
108707 154019 S-604 S-602 554833	MOUNTING PARTS Capscrew Gasket, valve cover Lockwasher Washer, plain Nameplate label	16 2 16 16 2	4 5 6 7				

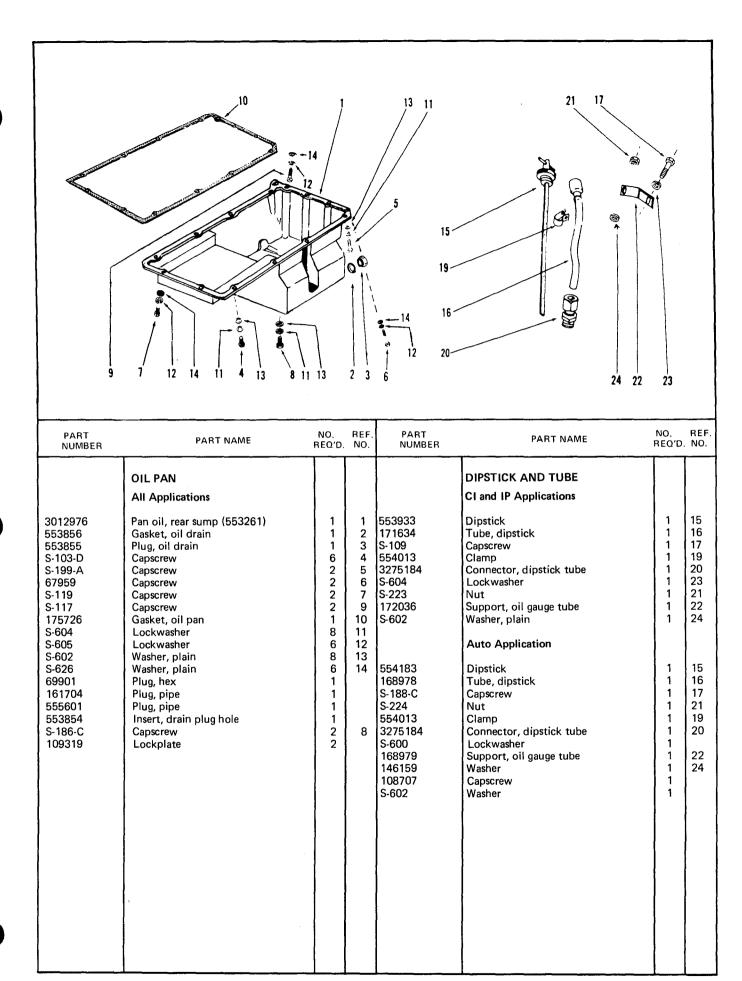


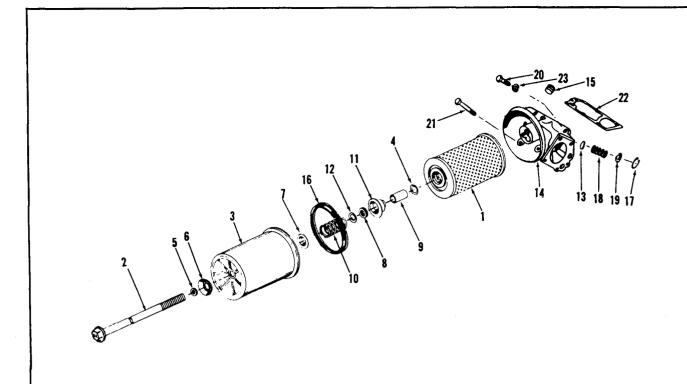
S-602

S-604

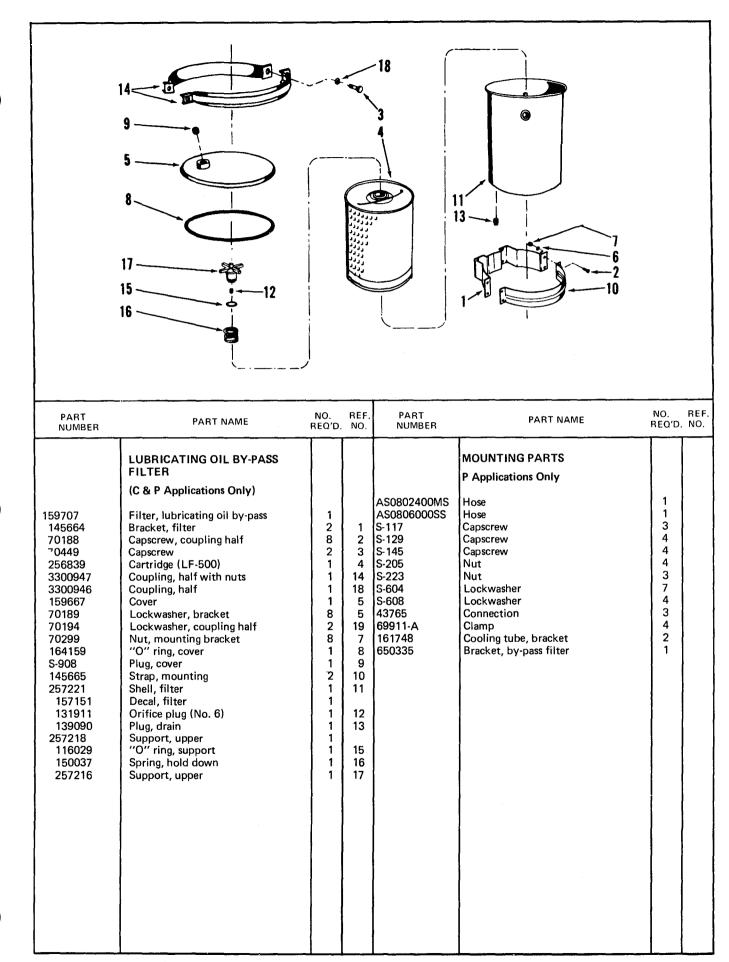


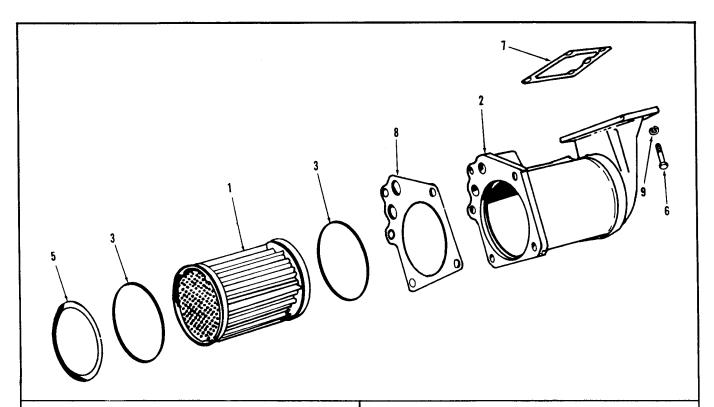
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REC	REF.
AR-60801 AR-60089 68586 175805 S-107 S-155-A S-109 AR-60092 68586 178283 187012 AR-60090 68586 184044 109319 551117 183014 178284 190138 551079 126304 3010620	LUBRICATING OIL PUMP All Applications Pump, lubricating oil Body and bushing (187011) Bushing Cap, by-pass spring Capscrew, cover to body Capscrew, regulator Cover and bushing (181165) Bushing Gasket, cover Gear, idler drive Gear, idler (187013) Bushing Gear, main drive Lockplate, regulator Lockplate, cover to body Plunger, pressure regulator Shaft, drive Shaft, idler Spring, regulator Yoke, pressure regulator Tube, suction assembly	1 1 1 2 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	1 2 3 4 5 6 7 8 9 10 11 12 13 4 15 16 17 18 19 21 22	S-103-D 557066 S-112 164916 175282	MOUNTING PARTS Capscrew, pump to block Capscrew, tube to pump Capscrew, pump to block Gasket, tube to pump Lockplate, pump to block	2 2 1 1 3 3	23 24 25 26 28



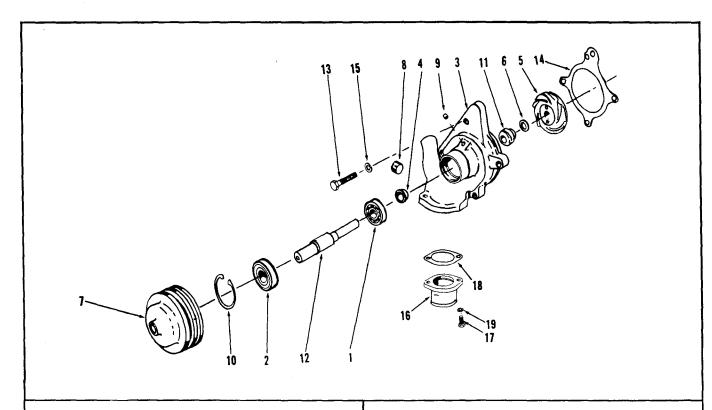


PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF. NO.
AR-60253 173174 555378 556507 551681 556506 554374 554375 551685 551683 554376 551684 200819 175623 555601 193302 156676 3275423 S-689	LUBRICATING OIL FILTER All Applications Filter, lubricating oil Cartridge (LF-613) Shell assembly, filter Bolt, center Can, filter Circlip Plate Retainer, seal ring Seal, bolt Spring, cartridge Support, cartridge Washer, bolt seal Disc, by-pass Head, filter Plug, pipe Ring, sealing, head Ring, snap disc Spring, by-pass Washer, disc	1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1	1 2 3 4 6 7 8 10 11 12 13 14 15 16 17 18 19	108707 S-126 176924 S-604	MOUNTING PARTS Capscrew Capscrew Gasket Lockwasher	5 2 1 7	20 21 22 23

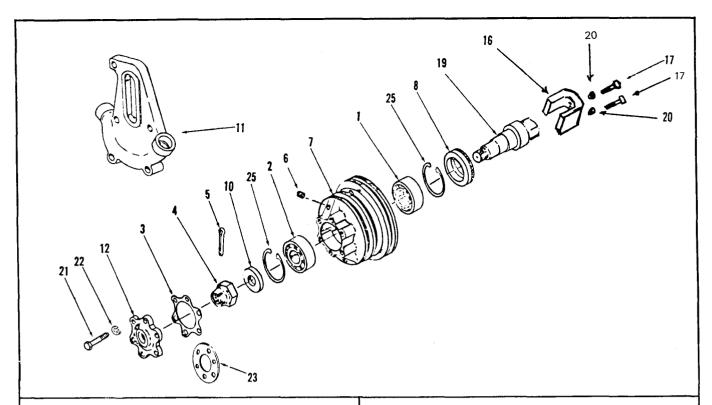




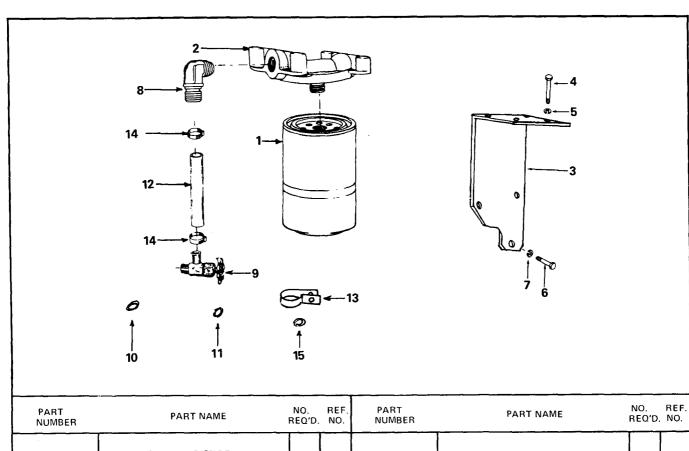
BM-91604 Cooler, lubricating oil 1 1 1 1 1 1 1 1 1	I	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
S-103-D Capscrew, mounting 9 6	110 166 148 S-9	0848 6401 8293 923-E	All Applications Cooler, lubricating oil Element Housing "O" ring Cock, drain Retainer, element	1 1 2 1	2 3				
	165 166	153 407	Capscrew, mounting Gasket, housing to block Gasket, cooler to filter	1 1	7 8				



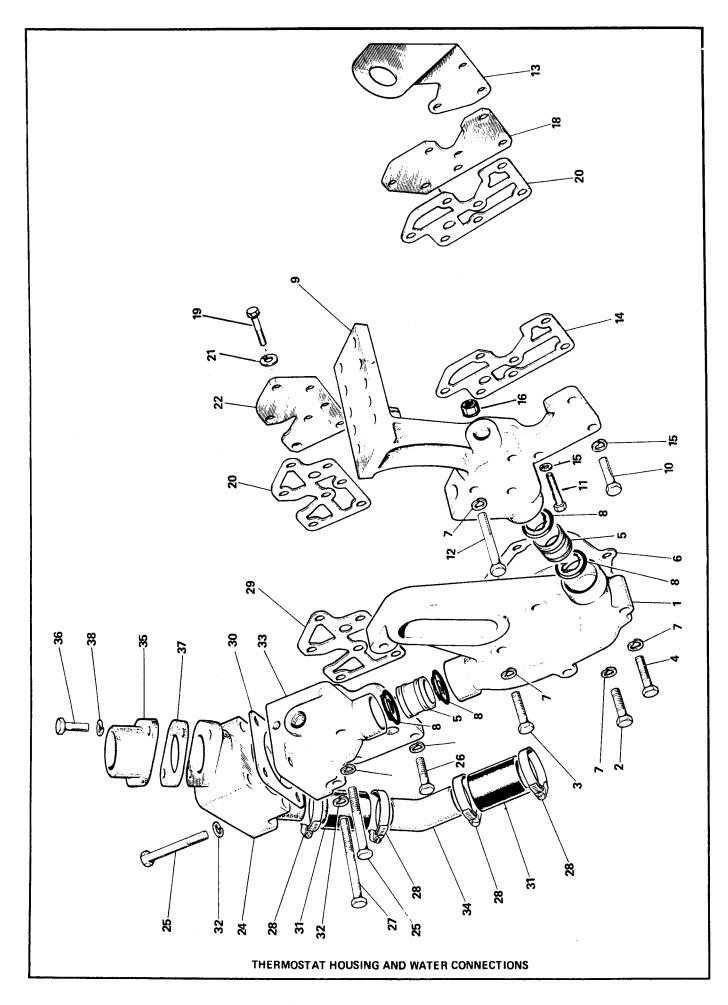
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF. NO.
AR-61788 177596 552335 555260 107776 554438 AR-12732 553093 S-995 S-915-A 217632 160586 553090	WATER PUMP All Applications Pump, water Bearing, ball Bearing, ball Body, water pump Flinger, water pump Impeller, water pump Seal, and seat Pulley, water pump Plug, pipe Plug, pipe Plug, pipe Ring, retaining Shaft, water pump	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 3 4 5 11 7 8 9	AR-62494 552335 177596 554438 AR-12732 169042 107776 160586	WATER PUMP REPAIR KIT All Applications Kit, water pump repair Bearing, ball Bearing, ball Impeller, water Seal and seat Gasket, water pump Flinger, water pump Ring, retaining WATER INLET CONNECTION All Applications	1 1 1 1 1 1 1 1	2 1 5 11 14 4
178685 108707 169042 S-604	MOUNTING PARTS Belt, water pump Capscrew, water pump to block Gasket, water pump to block Lockwasher	2 4 1 4	13 14 15	68270 S-112 9221 S-604	Connection, water Capscrew, connection Gasket, connection Lockwasher	1 2 1 2	16 17 18 19



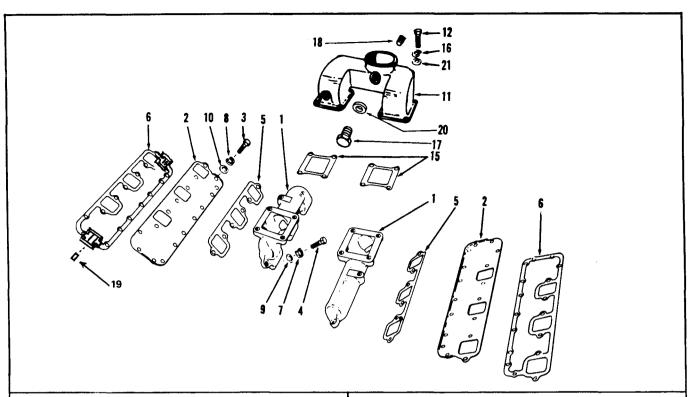
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
AR-62215 S-181-B 553712 3001281 556457 553817 S-507 555932 69901 553714 200307 554214 551498 153411 556493 556454 182707 554316 S-602	HIGH FAN MOUNT Hub, fan Capscrew Bearing, tapered roller Bearing, tapered roller Gasket Locknut, slotted hex Pin, cotter Pulley, fan hub Plug, hex Retainer, fan hub Seal, oil Shaft, fan hub Washer, clamp Washer, clamp Cover, cam/bracket, fan/crossover water Pilot, fan (P Application) Clamp, fan hub Capscrew Washer	1 2 1 1 1 1 2 2 1 1 1 2 2 2 2 2	1 2 3 4 5 7 6 25 8 19 10 20 11 12 16				
178685 S-199-A S-604 556865 S-120 556452	MOUNTING PARTS Belt Capscrew, fan mounting (P) Lockwasher Spacer, fan (P) Capscrew, fan mounting (Auto & C) Pilot, fan (Auto & C)	2 6 6 1 6 1	21 22 23 21 12				



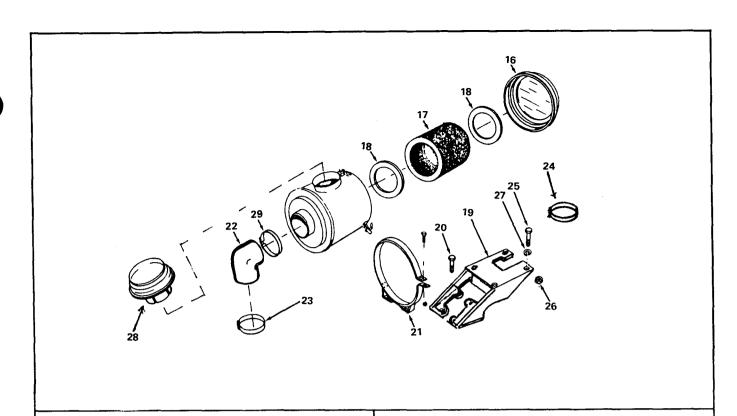
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
258859 299082 299080 204163	CORROSION RESISTOR (SPIN-ON TYPE) All Applications Resistor, corrosion Element (WF-2012) Pre-charge Element (WF-2010) Service Head	1 1 1 1	1 1 2				
556561 S-103-D S-604	MOUNTING PARTS Bracket Capscrew Lockwasher	1 4 4	3 4 5				
S-111 S-605 179903 179901 3275037 179914 179913 550692 S-103-D S-604 551554 68368-B	Capscrew Lockwasher Connector Valve, water shut-off Spacer Hose, to thermo. housing support Hose, thermo. hsg. to resistor Clip Capscrew Lockwasher Hose, clamp Spacer	3 3 2 2 2 1 1 2 1 2 1 4 2	6 7 8 9 10 12 12 13				
			,,5				



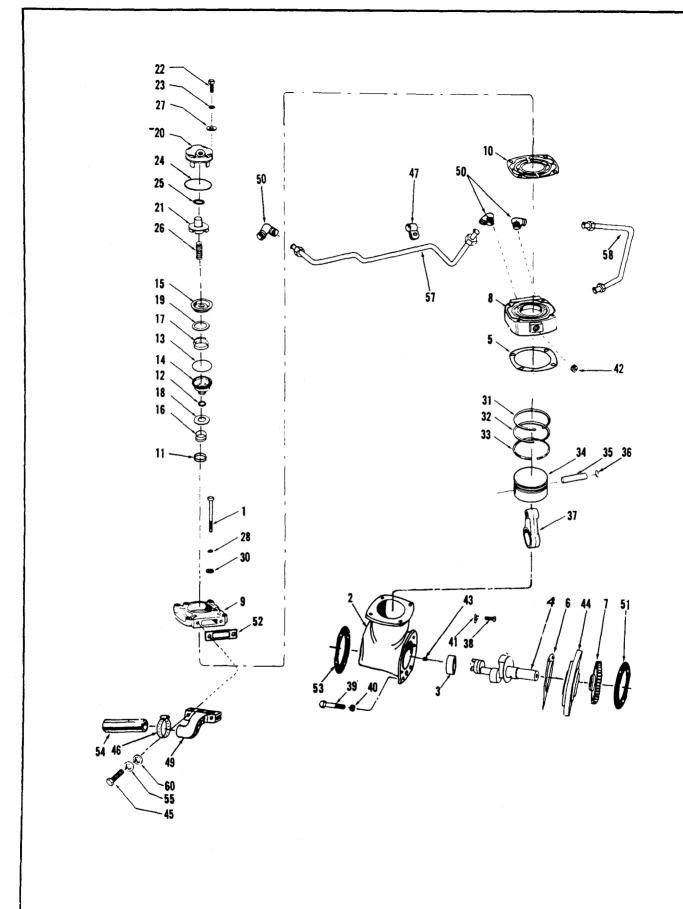
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF NO.
	WATER CROSSOVER				THERMOSTAT HOUSING		
556493 108707 S-103-D S-104 555195 550164 S-604 555198 62981 69901 650864 S-103-D S-109 555189 168919 S-103-D 108707 S-126	Crossover, water (cam cover) Capscrew, cover to block Capscrew, cover to block Capscrew, cover to block Connection, water transfer Gasket, cover Lockwasher, cover to block "O" ring, sealing Screw, fan adjusting Plug, pipe Bracket, lifting (P) Capscrew (P) Capscrew (P) Left Bank Front Cover, cylinder head alt. support Bracket, engine lifting (Auto & C Applications) Capscrew, cover lifting bracket (Auto & C Application) Capscrew (Auto & C Application) Capscrew, cover to cylinder head (Auto & C Application)	1 2 2 2 2 1 6 4 1 1 1 3 4	5	AR-61692 186780 555256 S-163 S-103-D S-199-A 550547 157290 553916 3275390 S-604 S-908 S-915-A 555199 204586 108707 69901	Housing, thermostat Seal Housing, thermostat Capscrew Capscrew Clamp, hose Gasket, thermostat support Gasket, housing to support Hose (Moulded) Lockwasher Plug, pipe (3/8" NPTF) Plug, pipe (1/8" NPTF) Support, thermostat housing Thermostat Capscrew Plug, hex CONNECTION WATER OUTLET Connection, water outlet (Auto & C) Capscrew	1 1 1 5 5 1 2 1 1 1 3 1 1 4 1 1 2	24 25 26 27 28 29 30 31 32 33
157290 S-604 S-915-A S-962-E 554500 555702 550830 S-670 556045 69901	(Auto & C Application) Gasket, cylinder head cover Lockwasher Plug, pipe Drain tap Plate, alternator steadying Bolt, shouldered Bushing, rubber Washer Spacer alt. support Plug, pipe Right Bank Rear	1 7 2 1 1 1 2 1 1 1 1 1	14 15 16	9221 S-604 550494	Capscrew Gasket Lockwasher Connection, water outlet (P)	1 2 1	36 37 38 35
153298 553513	Plate, cylinder head cover (C & P Applications) Plate, cylinder head cover (Auto)	1	18				
S-109 157290 S-604 S-1005-A	Bracket, engine lifting (Auto & C Applications) Capscrew (Auto & C Application) Gasket Lockwasher Elbow (Auto)	7 1 7 1	13 19 20 21				
152398 S-109 157290 S-604 650864 S-103-D S-109	Left Bank Rear Plate, cylinder head cover Capscrew (Auto & C Applications) Gasket Lockwasher Bracket, lifting (P) Capscrew (P) Capscrew (P)	1 7 1 7 1 3 4	22 19 20 21 19 19				



PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF. . NO.
	AIR INTAKE MANIFOLD All Applications				CONNECTION AIR CROSSOVER All Applications		
168066 160509	Manifold, air intake Plate, push tube cover MOUNTING PARTS	2 2	1 2	168068	Connection, air crossover MOUNTING PARTS	1	11
S-110 S-103-D 154415 AR-62293 555959 556371 S-604 S-605 S-602 S-626	Capscrew, plate to block Capscrew, manifold to plate Gasket, intake manifold Gasket, push tube cover Gasket, push tube cover Insert, push tube cover Lockwasher, manifold Lockwasher, cover plate Washer plain, manifold Washer, cover plate	19 12 2 2 4 12 22 12 22	3 4 5 6 19 7 8 9 10	S-103-D 168069 S-604 66030 69901 66292 S-602 S-910-B S-932-B	Capscrew, connection Gasket, connection Lockwasher, connection Plug, pipe Plug, pipe Washer, copper Washer, plain Plug, pipe Nipple (Auto only)	8 2 8 1 1 1 8 1 1	12 15 16 17 18 20 21

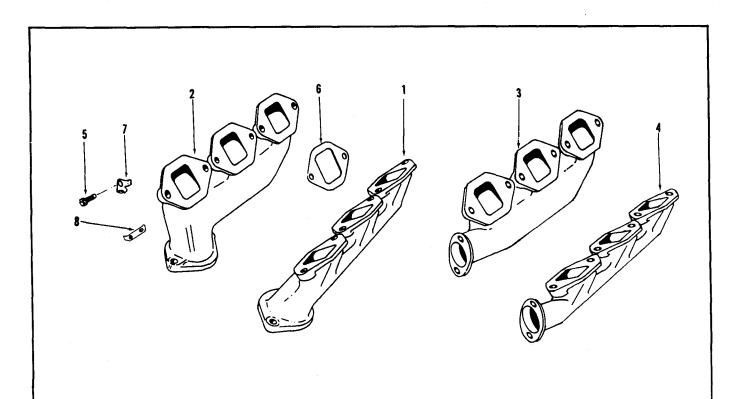


PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
650051 650056 650055 650058	AIR CLEANER P Application Only Cleaner, air Cover Element (AF-265) Seal	1 1 1 2	16 17 18				
650667 108707 650041 650356 125740 140311 S-129 S-205 S-604 650059 140312	MOUNTING PARTS Air cleaner bracket Capscrew Strap air cleaner Elbow Tee bolt, hose clamp Hose clamp Capscrew Nut Lockwasher Stack cap T-Bolt, clamp	1 4 2 1 1 1 4 4 4 1 1	19 20 21 22 23 24 25 26 27 28 29				

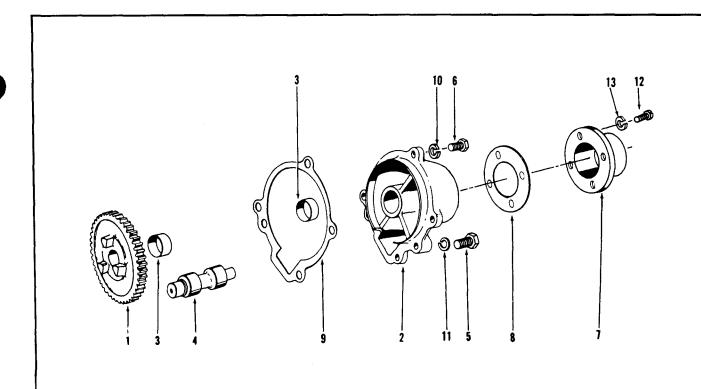


CUMMINS COMPACT AIR COMPRESSOR

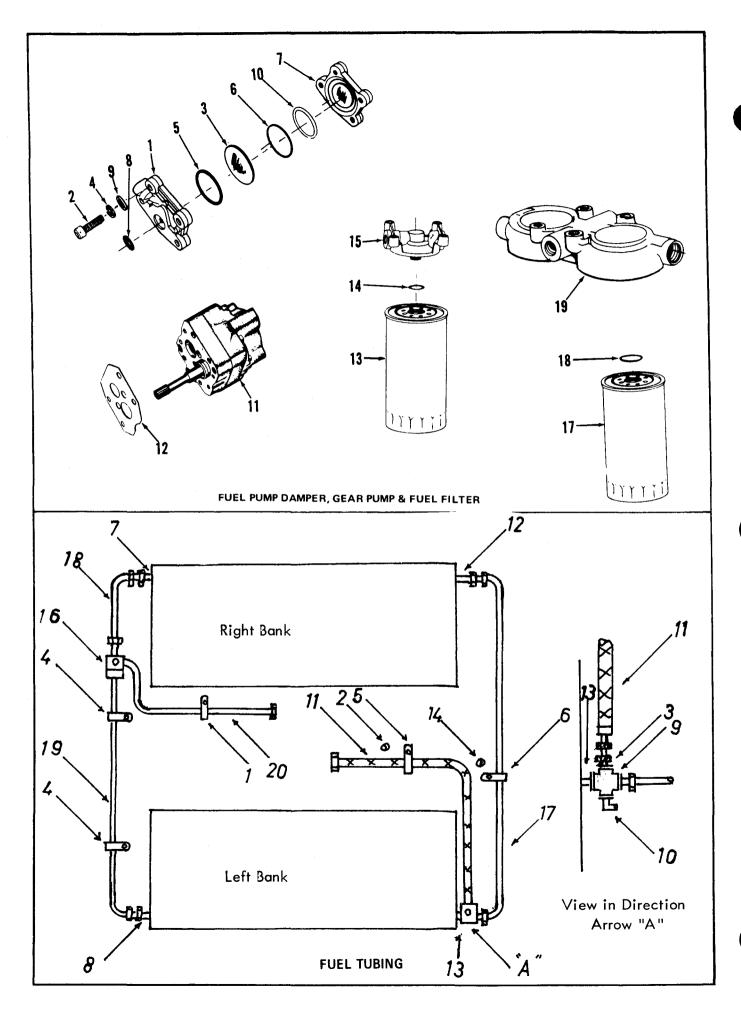
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REI NO
	AIR COMPRESSOR Auto Only Compressor, air Capscrew, head to crankcase Crankcase, compressor (176025) Bushing, crankshaft Crankshaft, compressor Gasket, head to crankcase Gasket, support Gear, compressor drive Head assembly Head, air compressor Cover, air compressor head Gasket Wearplate Intake and exhaust valve assembly "O" ring Seat, exhaust valve Spring, exhaust valve Spring, intake valve Spring, intake valve Valve, exhaust Valve, intake Unloading valve assembly Body, unloader valve Cap, unloader Capscrew Lockwasher "O" ring Seal, plunger Spring, unloader valve Washer Lockwasher, head to crankcase Nameplate, serial number Screw, nameplate Washer, plain Ring set, compression (Std) Ring Ring, compression Ring, oil Piston air compressor Pin, piston Ring, snap Rod, connecting Capscrew Lockwasher Lockplate Plug, pipe (crankshaft)				MOUNTING PARTS Capscrew, air connection Clamp, hose Connection, air Elbow, flexible hose Gasket, support Gasket, air connection Gasket, fuel pump to compressor Hose Lockwasher Connection, straigh Tube, water inlet Nut Sleeve Tube, water outlet Nut Sleeve Wasber, plain Bracket, fuel pump to compressor Capscrew Washer Lockwasher Capscrew (compressor to bracket) GASKET SET Gasket, set air compressor		



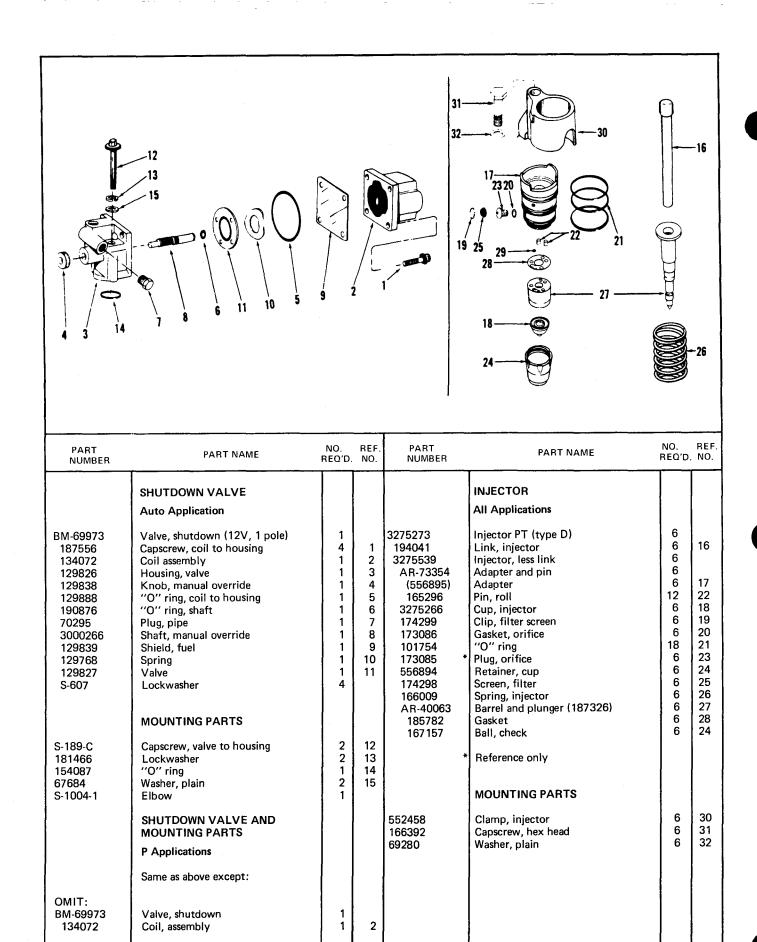
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D	REF. NO.
	EXHAUST MANIFOLD Manifold, exhaust (L.B.) (Auto) Manifold, exhaust (L.B.) (C & P) Manifold, exhaust (R.B.) (C & P)				MOUNTING PARTS Capscrew, manifold Gasket, manifold Lockplate Lockplate Spacer Exhaust flange (P) Gasket, exhaust outlet (P) Capscrew, flange (P) Lockplate, flange (P) Nut, flange (P)		



PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
BM-93760 177097 BM-93759 147610 171636	FUEL PUMP DRIVE P Application Drive, fuel pump Gear, drive Housing, drive (171635) Bushing, shaft Shaft, drive MOUNTING PARTS	1 1 1 2 1	1 2 3 4	AR-61319 554002 202840 AR-61040 553024 217631 203391 554645	FUEL PUMP DRIVE C Application Cover, gear housing Gear, housing cover Bushing, shaft Access driveshaft Support, fuel pump Plug, pipe Shaft, access drive Gear	1 1 1 1 1 1 1 1 1	
S-105-A S-105 551160 164059 153433 S-604 S-610 131449 S-607 200817	Capscrew, drive Capscrew, drive Cover, drive shaft Gasket, cover Gasket, support Lockwasher, drive Lockwasher, drive Screw, cover Washer, cover Gasket	2 2 1 1 1 2 2 4 4 4 1 1	5 6 7 8 9 10 11 12 13	153433 S-163 S-604 S-602 200817	MOUNTING PARTS Gasket Capscrew Washer, spring lock Washer Gasket	1 4 4 4 1	



PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF NO.
	PT FUEL PUMP SYSTEM				MOUNTING FUEL FILTER		
performance an Distributor or I rebuild and cali Caution: Do	PT Fuel Pump is calibrated to obtain of fuel economy for your engine. Your Dealer has the special tools required for bration. not disturb the fuel pressure setting settings, as serious damage to your en	Cumm compl	ins ete the	AS1003300SS 556480 S-120 S-604 S-103-D 3006640 68368-B	Hose, fuel filter Bracket Capscrew Lockwasher Capscrew Clip, hose Spacer	1 1 3 7 4 2	
pump calibration record the spe	System parts which can be replaced on are listed here. Your Cummins Distriction part number of your complete ont of this catalog.	butor \	will	156171 FF-105-D 255622 142784	IP Application Filter, fuel Cartridge (156172) Gasket, cover Head	1 1 1 1	13 14 15
				129859	Elbow	2	
	FUEL PUMP DAMPER		•	ļ	MOUNTING FUEL FILTER	- }	
	All Applications			1	MOORTHIG FOLL FILTER		
BM-76340 153336 S-105-C 202897 S-600 139988 100099 153338 151900	Damper, fuel pump Body, damper Capscrew Diaphragm Lockwasher "O" ring "Ing Plate, damper Seal	1 1 2 1 2 1 1 1 1	1 2 3 4 5 6 7 8	555067 103023 S-112 S-604 AS1003600SS 3006640 S-610	Bracket Capscrew Capscrew Lockwasher Hose Clamp Lockwasher	1 3 4 4 1 1 1 3	
70704 160514	Washer Washer, nylon GEAR PUMP	1	9 10	551394 65297 112105 556539 554013	Clip, assembly Spacer Elbow Clip, assembly Clip, assembly	1 1 1 2 1	
BM-96327 210647	Pump, gear Gasket	1 1	11 12	555079 S-1003-1 S-1003-1 554011 43765-A	Clip, assembly Connector (R.B.) Connector (L.B.) Cross-piece Elbow, drain (L.B. rear)	1 1 1 1	1
	FUEL FILTER	1		AS0403000SS	Hose, flex (Auto only)	1	1
154711 154709 255622 142784 129859	Auto Application Filter, fuel Cartridge (FF-105) Gasket, cover Head Elbow	1 1 1 1 2	13 14 15	AS0402400SS 553057 69187 62087 S-1006-1 554009 553308 556236	Hose, flex (C & P Application) Connector, male Nipple, male Spacer, clip assembly "T" piece Tube, fuel Tube, fuel Tube, assembly	1 1 1 1 1 1	1 1 1 1 1 1 1
	MOUNTING FUEL FILTER			555142 554348	Tube, fuel (Auto only) Tube, fuel (C only)	1 1	2 2
554241 S-604 S-103-D AS1001800SS S-112	Bracket Lockwasher Capscrew Hose Capscrew	1 7 4 1 3		556899	Tube, fuel (P only)	1	2
	C Application						
AR-13274 FF-105-D 255622 212013 129859	Filter, fuel Cartridge (156172) "O" ring, element Head, fuel filter Elbow	1 2 2 1 2	17 18 19				



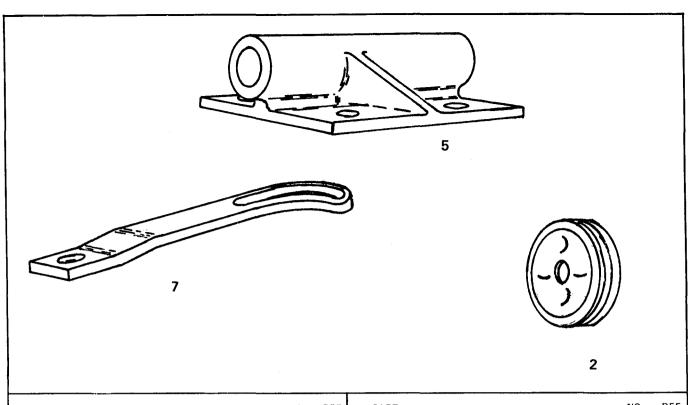
2

ADD: AR-05535

134074

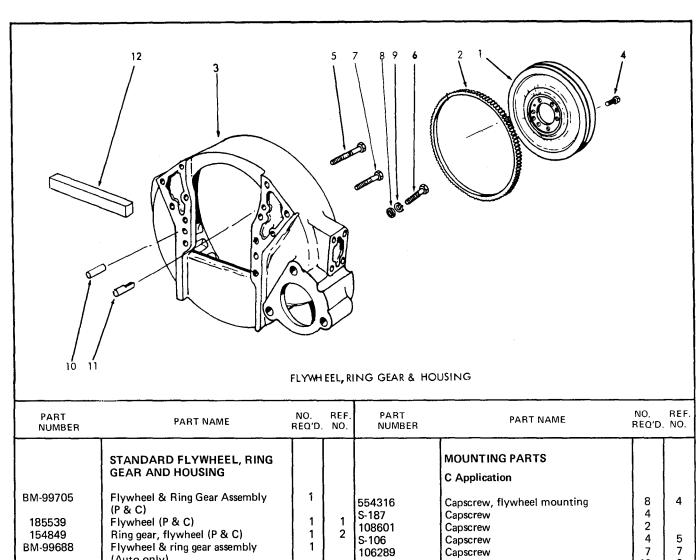
Valve, shutdown

Coil, assembly



PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
204559 AR-02336 554999 204561 104597	ELECTRICAL EQUIPMENT Alternator (C & P Only) Connector, regulator (C only) Pulley, alternator (P & C only) Regulator (C only) Plate, instruction	1 1 1 1	2	3011895 S-106 S-608	STARTING MOTOR C & P Application Motor, starting Capscrew, motor Lockwasher, motor C Application	1 3 3	
556116 556126 S-112 S-604 S-103-D 553604 S-158-C 554194 555500 S-145 554194 178447	Bracket, alternator Link, alternator Capscrew Lockwasher Capscrew, alternator bracket Washer, hardened steel Capscrew Washer, hardened steel Nut, hug lock Capscrew Washer, hardened steel Belt (C & P)	1 1 4 4 1 1 1 2 1 1 2 2	5 7	ADD: 114123	Gasket, motor	1	

PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. F REQ'D. I	REF. NO.
3276090	RADIATOR P Application only Radiator			554647 S-201 S-603	MOTOR TIE ROD Tie rod Nut Washer, springlock	2 8 4	
	MOUNTING PARTS				REAR SUPPORT		
550844 116935 650814 3276085 S-109 S-194 S-115-C S-144 43828-D 43828-A 67950 102234 69972 AS0502660SS 554947 S-604 S-603 S-600 S-201 S-201 S-276 S-223 650385 3276062 554591 554590 179901 650387 S-602 S-658	Bracket Adapter Adapter Bushing Capscrew Capscrew Capscrew Clamp Climp Climp Clip Hose Hose Hose Lockwasher Lockwasher Lockwasher Sut Nut Nut Nut Nut Nut Pipe Spacer Stay, radiator (R.B.) Stay, radiator Washer Washer Washer Washer Washer Washer Washer	1212288262312114282261221111244		553627 S-145 S-608 555046 701213 554646 556393 554216 650427 S-159-B S-109 S-115-C 68138 S-1059 556347 705066 650525 650442 S-270 S-223 S-251 S-256 118367 162201 153030 S-1334 131678 S-600	REAR SUPPORT Support, rear Capscrew Spring, lockwasher INSTRUMENT PANEL Instrument panel Ammeter Bracket, instrument panel Back plate Block and terminal Case, instrument Capscrew Capscrew Capscrew Connection Coupling Gauge, water temperature Gauge, pressure Hourmeter Mounting Nut Nut Nut Nut Plate, indicator Regulator Regulator Relay Screw, machine Screw, machine Screw, machine Spring, lockwasher	1 4 4 4 2 1 1 1 1 4 4 2 4 2 1 1 1 4 4 2 1 2 1	
S-195-A 651069 650406 S-600 146159	RADIATOR FAN GUARD Capscrew Fan, sucker Guard, fan Washer, lock Washer RESTRICTOR INDICATOR	8 1 1 8 8		66501 102057 70427 150348 69274 504013 S-604 650529 S-117	Switch Start switch Washer Shock mounting assembly Elbow Clip Washer, spring lock Support Throttle cvr. Capscrew	1 1 4 1 1 3 4 1 1 2	
558292 S-171-C 550465 650817 173214 650819 S-600 S-224 650818 555663	Adapter Capscrew Clip Flange Indicator Insert Lockwasher Nut Tap Tube, nylon WIRING HARNESS	1 2 2 1 1 1 2 2 1		AS0404200SS 187734	Hose Throttle control	1 1	
555595	Wiring harness	1					



BM-99705 185539 154849 BM-99688	Flywheel & Ring Gear Assembly (P & C) Flywheel (P & C) Ring gear, flywheel (P & C) Flywheel & ring gear assembly (Auto only)	1 1 1	1 2	554316 S-187 108601 S-106 106289	C Application Capscrew, flywheel mounting Capscrew Capscrew Capscrew Capscrew Capscrew Capscrew	8 4 2 4 7	4 5 7
182853 154849 168643 172647 551462	Flywheel (Auto only) Ring gear flywheel (Auto only) Flywheel housing (Auto) Flywheel housing (C) Flywheel housing (P)	1 1 1 1 1	3	S-608 69562 556346 145601 3275255	Lockwasher Master, Dowel Dust, seal "O" ring Ring, rect sealing	13 2 1 1 1 11	9 10 12
108601 S-106 106289 203310 S-608 69562 556436 554316 S-136 S-136 S-187	MOUNTING PARTS Auto & P Application Capscrew Capscrew Washer Lockwasher Master dowel Dust seal Capscrew, flywheel mounting Capscrew Capscrew	2 4 9 13 13 2 1 8 2 4	5 7 8 9 10 12 4	AR-62508 AR-63506 BM-68356 AR-40445 AR-73308	Gasket, set engine Gasket, set cylinder head Gasket, set fuel pump Gasket, set fuel pump VS Gasket, set air compressor		