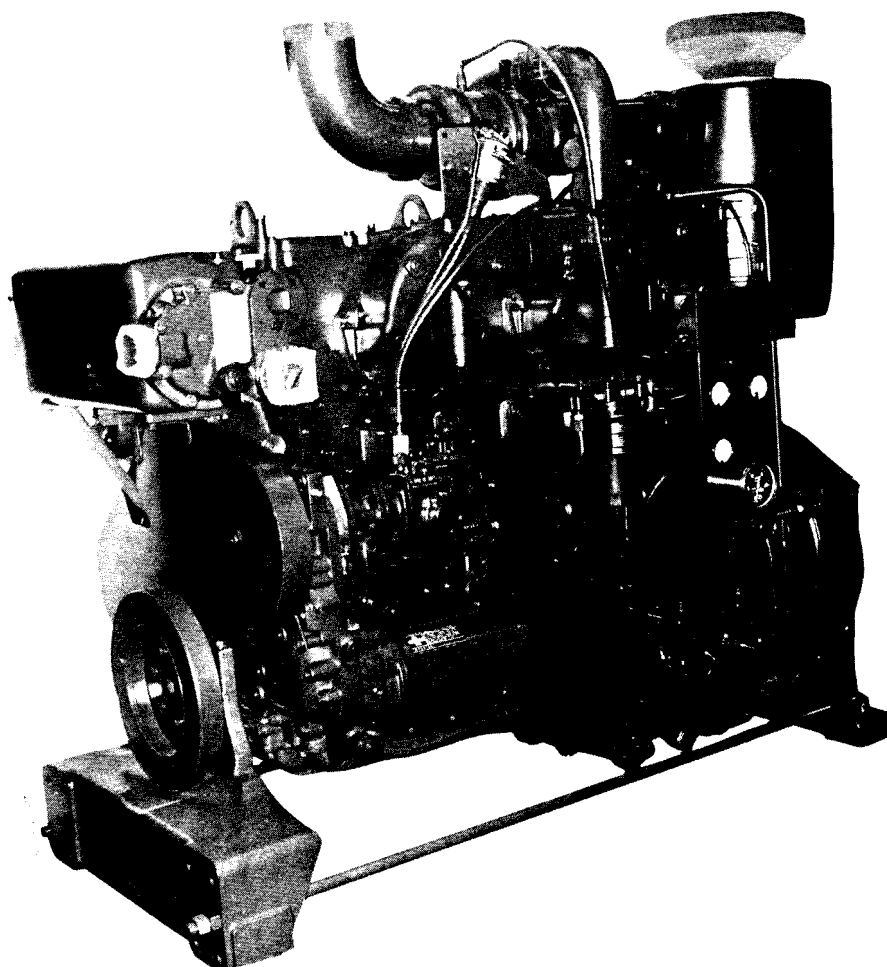


Cummins Parts Catalog

N-855-F, NT-855-F1, F2
Industrial Fire Pump Engines

Bulletin: 3379508



Parts Ordering for: N855F, NT855F1, F2 Fire Pump Engines

Genuine Cummins Parts and service facilities are world-wide. There are more than 2400 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:

1. Write your order clearly, using a typewriter if possible.

2. 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.
3. When possible, arrange your purchase order in part number numerical sequence.
4. Always specify shipping instructions — "Best Way" is satisfactory if you have no preference.
5. 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.

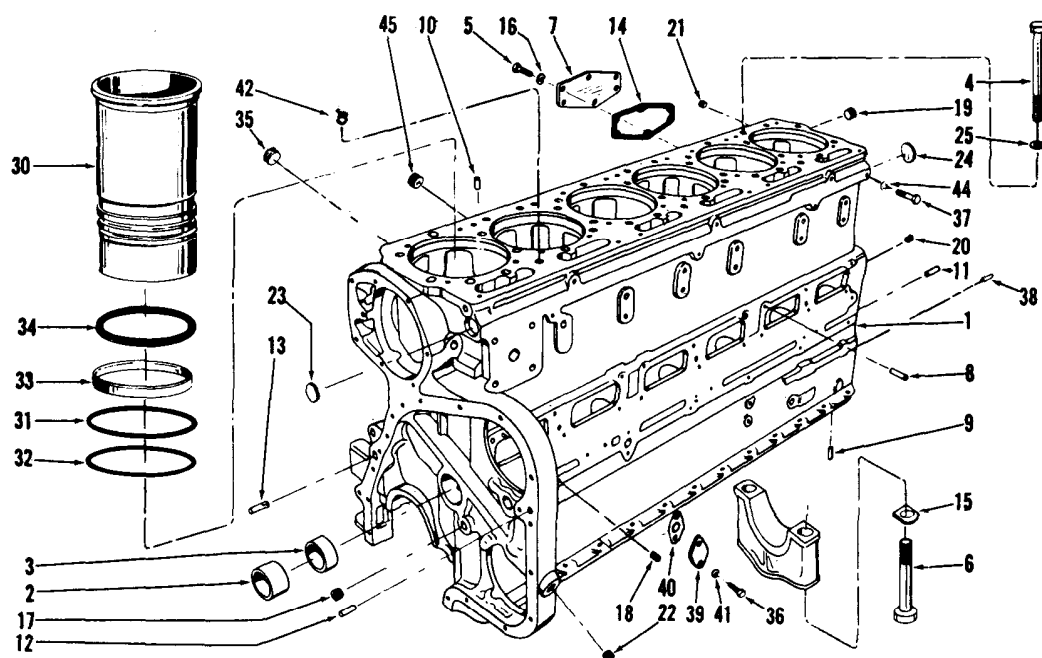
You can be sure a Genuine Cummins Part will fit better — do the job better — lessen the chances of costly breakdown. When you buy replacement parts, buy quality. Buy Genuine Cummins Parts!

YOU OWN THE BEST . . . REPAIR WITH THE BEST

Table of Contents

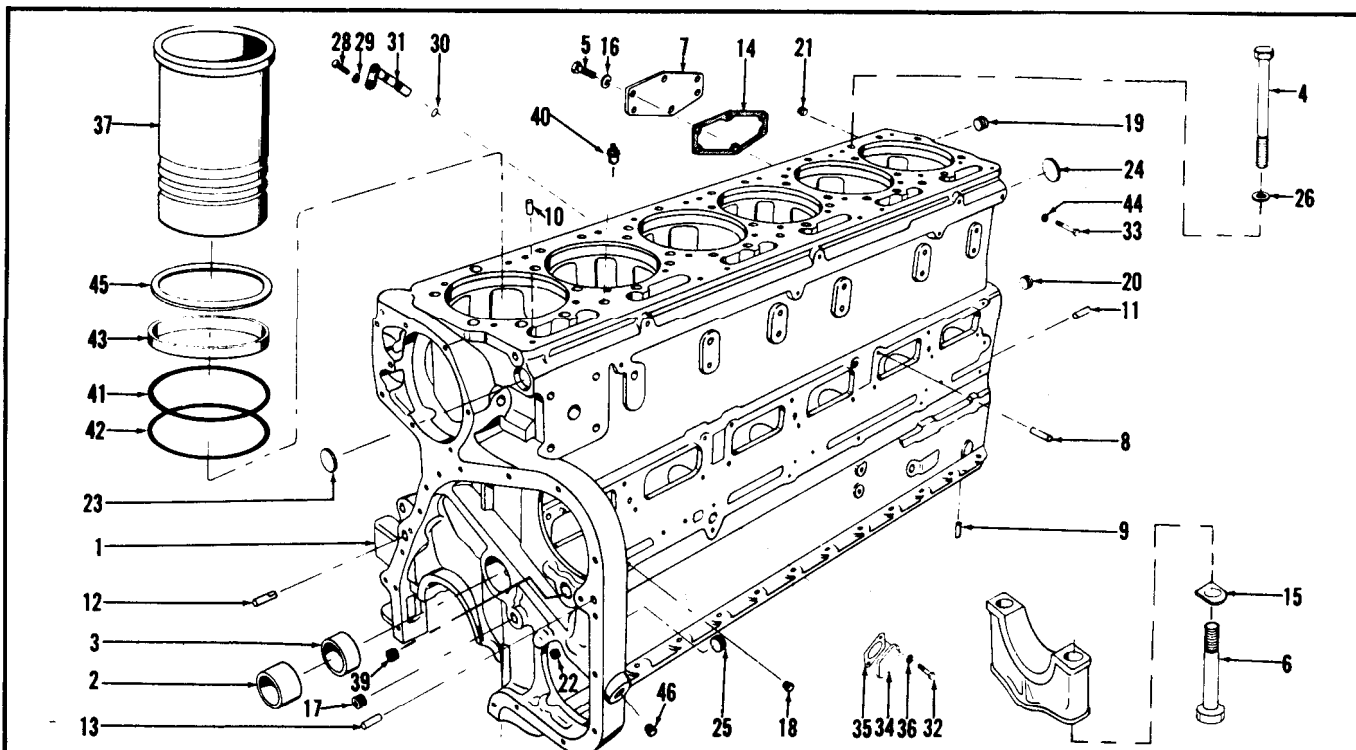
	Page
Accessory Drive Pulley	20
Alternator	34
Air Cleaner	25,26
Air Intake Manifold	24
Cam Follower And Housing	8
Camshaft	5
Camshaft Bushings	1,2
Connecting Rods	4
Corrosion Resistor	23
Crankcase Breather	10,11
Crankshaft	3
Cylinder Block	1,2
Cylinder Head	7
Cylinder Liners	1,2
Dipstick And Tube	12
Electrical Equipment	34
Exhaust Manifold	28
Flange And Stub Shaft	35
Flywheel Housing	35
Flywheel And Ring Gear	35
Flywheel Support	35
Front Engine Support	35
Fuel Filter	30
Fuel Pump And Damper	30
Fuel Pump Drive	29
Fuel Tubing	32
Gasket Sets	35

	Page
Gear Cover	6
Glow Plug	23
Heat Exchanger	21
Injector	31
Instrument Panel	33
Lubricating Oil Cooler	15,16,17
Lubricating Oil Filter	13
Lubricating Oil By Pass Filter	14
Lubricating Oil Pan	12
Lubricating Oil Pump	18,19
Main Bearings	3
Miscellaneous	35
Overspeed Stop	34
Piston And Piston Rings	4
Piston Cooling Nozzle	2
Push Rods	8
Rear Cover	5
Relay Contactor	34
Rocker Levers, Cover And Housing	10,11
Shutdown Valve	31
Starting Motor	34
Thermostat, Fire Pump	28
T-50 Turbocharger	27
Vibration Damper	3
Water Manifold	22
Water Pump	20



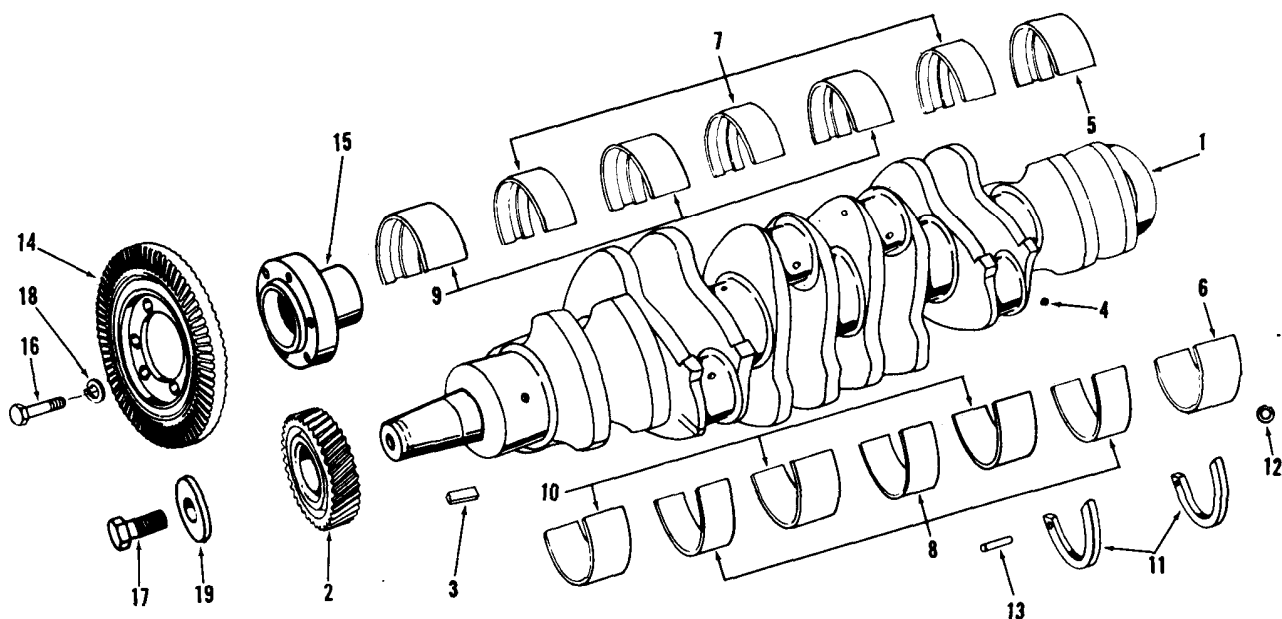
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	CYLINDER BLOCK				MOUNTING PARTS				
	N-855-F			S-129	Capscrew (3/8"-24 x 1")	2	36		
				S-190-C	Capscrew (3/8"-24 x 5/8")	1	37		
AR-09883	Block, cylinder (216810)	1	1	199067	Plug, pipe	1			
BM-27253	Bushing assembly, camshaft	1		202903	Pin, thrust ring	2	38		
100670	Bushing	1	2	132648	Flange, oil pan suction	1	39		
157870	Bushing	6	3	67963	Gasket, suction flange	1	40		
177734	Capscrew, cylinder head	36	4	S-604	Lockwasher (3/8")	2	41		
S-118-A	Capscrew, water header cover	12	5	213740	Liner, cylinder	6	30		
105953	Capscrew, main bearing cap	14	6	202736	Nameplate NT-280	1			
69305-A	Cover, water header	2	7	203245	Nameplate (B, C Applications)	1			
68585	Dowel, cam follower housing			214606	Retainer	3	42		
	to block	6	8	194115	Ring, packing	6	31		
67211	Dowel, main bearing cap to block	2	9	183049	Ring, packing	6	32		
68445	Dowel, head to block	6	10	183056	Seal, crevice	6	33		
9226	Dowel, flywheel housing	2	11	S-2286	Screw, nameplate	4			
60408	Dowel, gear cover	1	12	S-679	Washer (25/64")	1	44		
70653	Dowel, gear cover (Diamond)	1	13	143938	Shim, liner (.007")	A/R	34		
70089-1	Gasket, water header cover	2	14	143939	Shim, liner (.008")	A/R	34		
9427	Lockplate	14	15	143946	Shim, liner (.009")	A/R	34		
S-600	Lockwasher, water header cover	12	16	143947	Shim, liner (.020")	A/R	34		
199067	Plug, pipe	1		143948	Shim, liner (.031")	A/R	34		
S-908	Plug, pipe (3/8")	6	17	143949	Shim, liner (.062")	A/R	34		
S-995	Plug, pipe (3/4")	1	45						
S-911-B	Plug, pipe (1/8")	1	18	42645	Cap, main bearing No. 1, 3, 5	3			
S-966-E	Plug, pipe (1")	1	19	42646	Cap, main bearing No. 2, 4, 6	3			
S-901	Plug, pipe (1/4")	1		42647	Cap, main bearing No. 7	1			
S-962	Plug, pipe (1")	2	35						
69901	Plug, pipe (1/8")	6	20						
S-910-B	Plug, pipe (1/4")	2	21						
S-915-A	Plug, pipe (1/2")	4	22						
210884	Plug, hex socket	1							
S-716	Plug, expansion	1	23						
S-719	Plug, expansion	1	24						
69699	Washer, Cylinder head	36	25						
66292	Washer	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



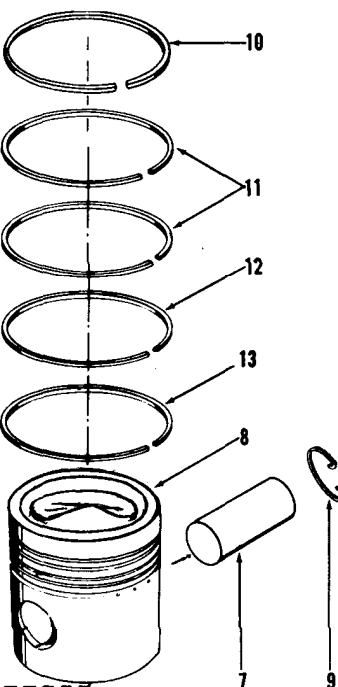
ENGINE APPLICATION				C - CONSTRUCTION & INDUSTRIAL			
AUTOMOTIVE				P - INDUSTRIAL POWER			
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
	CYLINDER BLOCK			212264	Plug, piston cooling	6	31
	NT-855-F1				MOUNTING PARTS		
AR-09885	Block, cylinder (216814)	1	1	S-129	Capscrew (3/8"-24 x 1")	2	32
BM-27253	Bushing, assembly, camshaft	1		S-190-C	Capscrew (3/8"-24 x 5/8")	1	33
100670	Bushing	1	2	132648	Flange, oil pan suction	1	34
157870	Bushing	6	3	67963	Gasket, suction flange	1	35
209700	Capscrew, cylinder head	36	4	S-604	Lockwasher (3/8")	2	36
S-118-A	Capscrew, water header cover	12	5	213740	Liner, cylinder	6	37
105953	Capscrew, main bearing cap	14	6	202736	Nameplate		
132019	Cover, water header	2	7	156545	"O" ring	3	38
68585	Dowel, cam follower housing to block	6	8	199067	Plug, pipe	1	25
				214606	Retainer	3	40
67211	Dowel, main bearing cap to block	2	9	194115	Ring, packing	6	41
68445	Dowel, head to block	6	10	183049	Ring, packing	6	42
9226	Dowel, flywheel housing	2	11	183056	Seal, crevice	6	43
60408	Dowel, gear cover	1	12	S-2286	Screw, nameplate	4	
70653	Dowel, gear cover (Diamond)	1	13	S-679	Washer (25/64")	1	44
70089-1	Gasket, water head cover	2	14	143938	Shim, liner (.007")	A/R	45
9427	Lockplate	14	15	143939	Shim, liner (.008")	A/R	45
S-600	Lockwasher, water header cover	12	16	143946	Shim, liner (.009")	A/R	45
67622	Plug, pipe	6	17	143947	Shim, liner (.020")	A/R	45
S-911-B	Plug, pipe (1/8")	3	18	143948	Shim, liner (.031")	A/R	45
S-966-E	Plug, pipe (1")	1	19	143949	Shim, liner (.062")	A/R	45
69901	Plug, pipe (1/8")	5	20	69305-A	Cover (Optional)	1	
S-910-B	Plug, pipe (1/4")	3	21	42645	Cap, main bearing No. 1, 3, 5	3	46
S-915-A	Plug, pipe (1/2")	3	22	42646	Cap, main bearing No. 2, 4, 6	3	46
210884	Plug	1	46	42647	Cap, main bearing No. 7	1	46
S-719	Plug, expansion	1	23		CYLINDER BLOCK		
S-716	Plug, expansion	1	24		NT-855-F2		
199067	Plug, pipe (1/2")	1	25		Same as above except:		
69699	Washer, cylinder head	36	26				
66292	Washer	1					
	PISTON COOLING PLUG			OMIT:			
				212264	Plug	6	31
S-102-A	Capscrew (5/16"-24 x 3/4")	6	28	ADD:			
S-605	Lockwasher (5/16")	6	29	212101	Nozzle	6	
211891	"O" Ring	6	30				

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



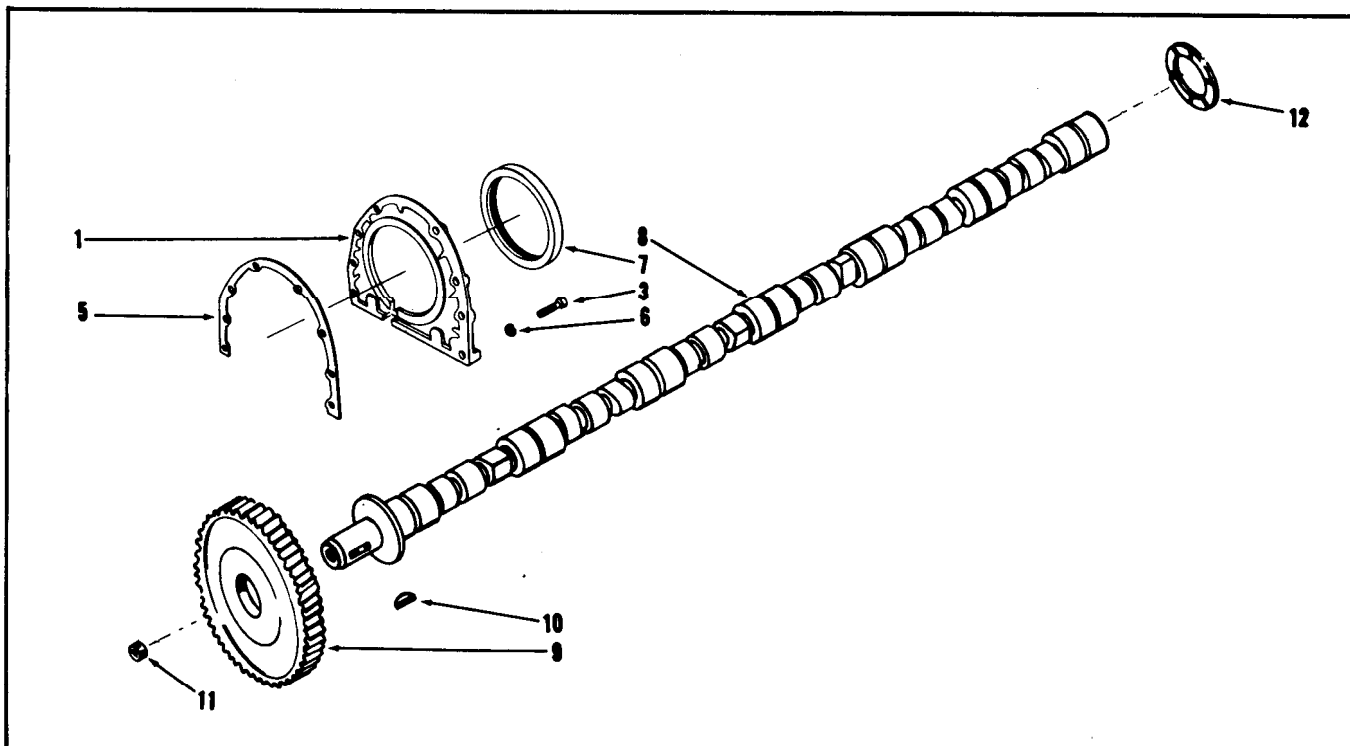
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
CRANKSHAFT				ADD:					
NT-855-F1 and NT-855-F2				AR-08637					
AR-08567	Crankshaft assembly	1		208460				1	
208470	Crankshaft	1	1	140410				1	
142804	Gear, crankshaft	1	2	140411				1	
9300-1	Key, gear	1	3					1	
S-911-B	Plug, pipe (1/8")	6	4						
AR-07110	* Set, main bearing	1							
44387	Shell, main bearing (No. 7 upper)	1	5	145789				1	14
44388	Shell, main bearing (No. 7 lower)	1	6	204836				1	15
44385	Shell, main bearing (No. 2, 4 and 6 upper)	3	7	S-163-B				6	16
44386	Shell, main bearing (No. 2, 4 and 6 lower)	3	8	S-608				6	18
44383	Shell, main bearing (No. 1, 3 and 5 upper)	3	9						
44384	Shell, main bearing (No. 1, 3 and 5 lower)	3	10	OMIT:					
157280	Ring, thrust	4	11	145789				1	
60575	Dowel, ring	7	12	ADD:					
202903	Pin, thrust ring	2	13	210758				1	
* Main bearings may be purchased in .010", .020", .030" and .040" undersize.									
196653	Capscrew (3/4"-16 x 1-3/4")	1	17	USE:					
196654	Retainer	1	19	BM-71196				1	
N-855-F				S-112-A				6	
Same as above except:									
OMIT:									
AR-08567	Crankshaft, assembly	1							
208470	Crankshaft	1							
196653	Capscrew	1							
196654	Retainer	1							
VIBRATION DAMPER									
NT-855-F2									
Crankshaft, assembly								1	
Crankshaft								1	
Capscrew, selflocking								1	
Retainer								1	
Damper, vibration									
Flange, crankshaft								1	
Capscrew (1/2"-20 x 1-1/8")								6	
Lockwasher (1/2")								6	
NT-855-F1									
Same as above except:									
Damper, vibration								1	
Damper, Vibration								1	
N-855-F									
Same as above except:									
Damper, vibration								1	
Capscrew (1/2"-20 x 1")								6	

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



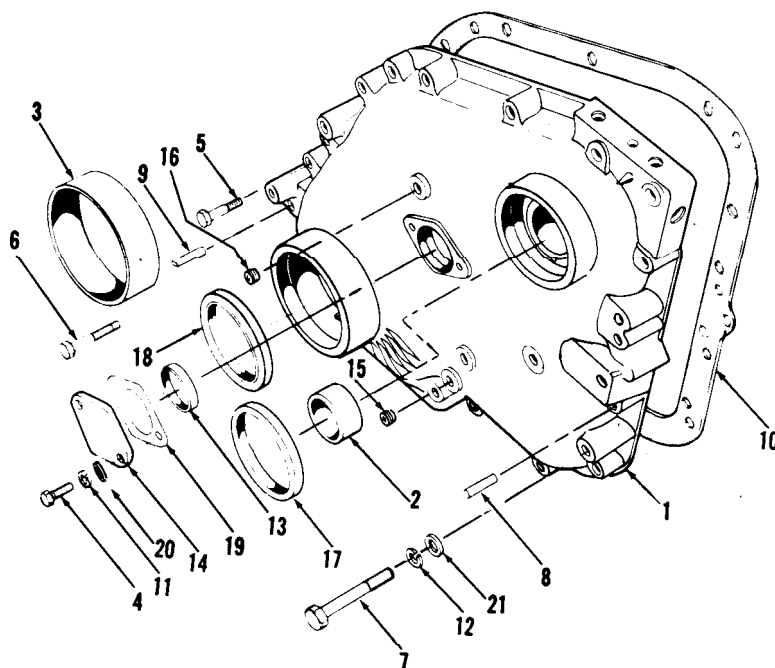
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	CONNECTING ROD				RINGS				
	All Models				NT-855-F1, F2				
BM-52474	Connecting rod assembly (121579)	6	1	AR-06390	Ring set, piston (standard)	6			
9195-3	Bolt, connecting rod	12	2	147670	Ring, compression	6	10		
187420	Bushing, piston pin	6	3	132880	Ring, compression	12	11		
200861	Washer	12	4	168680	Ring, compression	6	12		
69936	Nut	12	5	194610	Ring, oil	6	13		
203660	* Shell, connecting rod bearing	12	6						
	PISTON				N-855-F				
	NT-855-F1, F2			AR-06680	Ring set, piston	6			
				147670	Ring, compression	6	10		
				132880	Ring, compression	12	11		
AR-06690	Piston assembly	6		194610	Ring, oil	6	13		
191970	Pin, piston	6	7						
200390	Piston	6	8						
61908	Ring, snap	12	9						
	N-855-F								
AR-7270	Piston assembly	6							
191970	Pin, piston	6	7						
195850	Piston	6	8						
61908	Ring, snap	12	9						
	* Connecting rod bearing shells may be purchased in .010", .020", .030" and .040" undersize.								

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



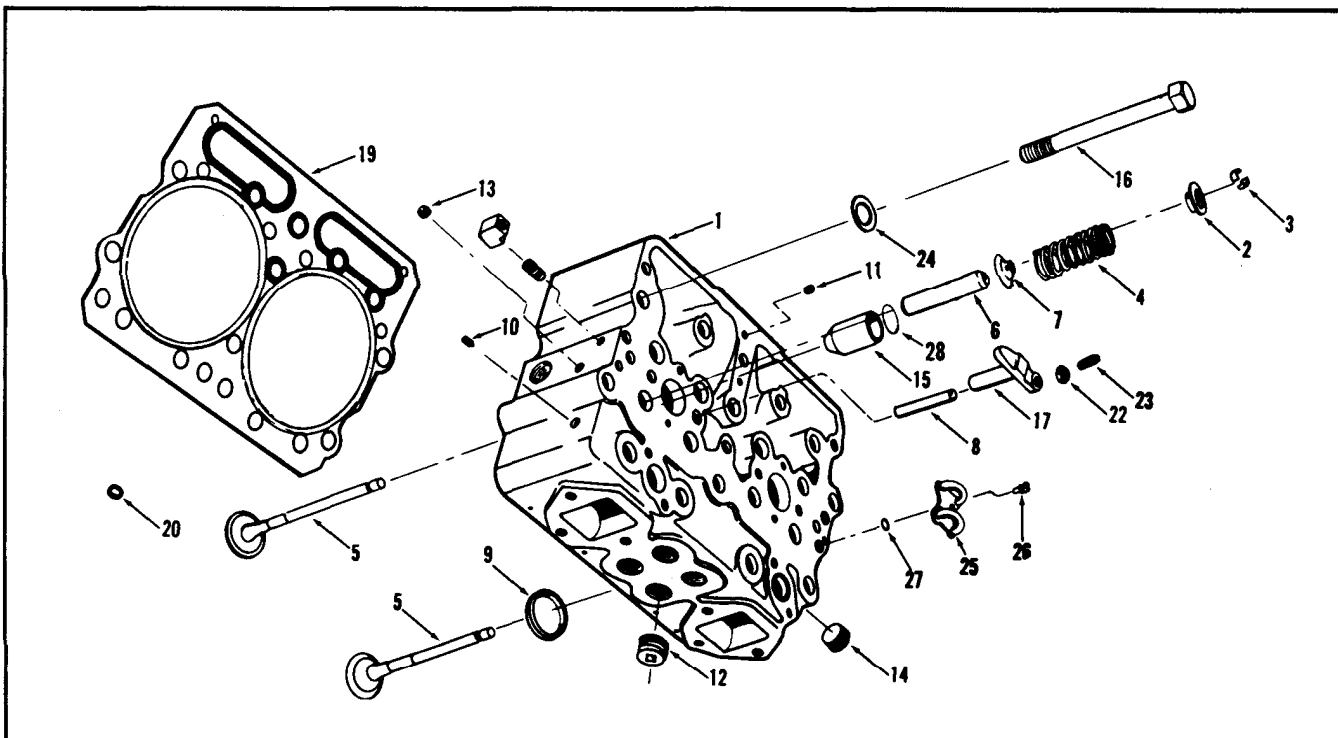
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
REAR COVER				CAMSHAFT					
All Models				NT-855-F1, F2					
209919	Cover, rear	1	1	143450	Camshaft	1	8		
S-165	Capscrew (3/8"-24 x 1-1/2")	8	3	156226	Gear, camshaft	1	9		
40662-A	Gasket (.005")	A/R	5	69550	Key, gear	1	10		
S-604	Lockwasher (3/8")	8	6	68193	Plug, pipe (1/8")	1	11		
212832	Seal, rear oil	1	7	9235-1	Washer, thrust	1	12		
				N-855-F					
				Same as above except:					
				OMIT:					
				143450					
				Camshaft				1	
				ADD:					
				129860					
				Camshaft				1	

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



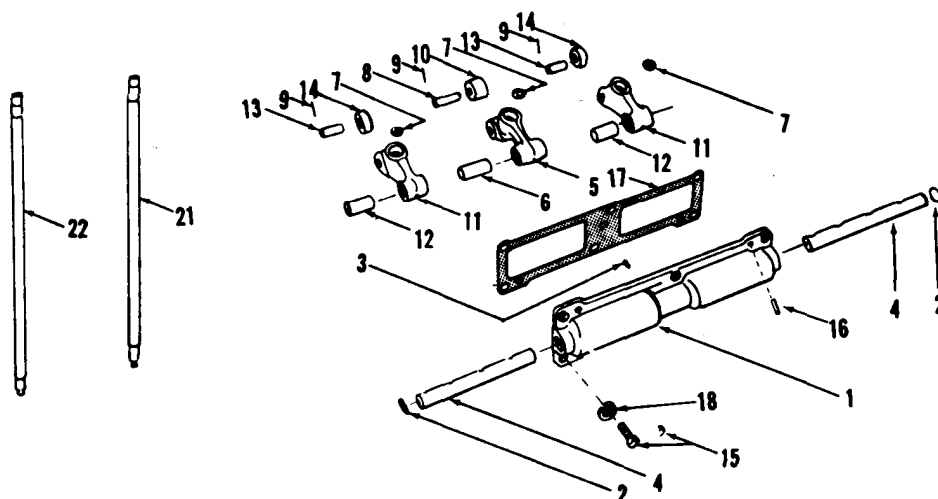
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
BM-70398 132770 68226-1	GEAR COVER				MOUNTING PARTS				
	AH Models			S-112	Capscrew (3/8''-16 x 1'')	2	4		
				S-127-A	Capscrew (7/16''-20 x 3'')	1	5		
				S-196-A	Capscrew (7/16''-20 x 2 3/4'')	1	6		
	Cover, gear (137164)	1	1	100915	Capscrew (7/16''-20 x 2'')	15	7		
	Bushing, accessory drive	1	2	60408	Dowel	1	8		
	Bushing, trunnion	1	3	70653	Dowel	1	9		
				214634	Gasket, cover	1	10		
				S-604	Lockwasher (3/8'')	2	11		
				S-610	Lockwasher (7/16'')	17	12		
				67270	Packing, camshaft thrust plate	1	13		
				138988	Plate, camshaft thrust	1	14		
				S-908	Plug, pipe (3/8'')	1	15		
				S-911-B	Plug, pipe (1/8'')	1	16		
				211225	Seal	1	17		
				208069	Seal, crankshaft oil	1	18		
				BM-56657	Shim assembly camshaft thrust	1			
				68192-A	Shim (.010'')	A/R	19		
				68192-B	Shim (.005'')	A/R	19		
				68192-C	Shim (.002'')	A/R	19		
				185574	Shim (.025'')	1	19		
			S-602	Washer, plain (13/32'')	2	20			
			S-622	Washer, palin (15/32'')	17	21			

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
CYLINDER HEAD				MOUNTING PARTS					
NT-855-F1, F2									
BM-65356	Head, cylinder (135541)	3	1	209700	Capscrew, head to block (11/16"-16 x 6-3/8")	36	16		
170296	Guide, valve spring	24	2		Crosshead, valve	12	17		
127554	Half-collet, valve	48	3	123416	Gasket, cylinder head (202125)	3	19		
211999	Spring, valve	24	4	AR-07256	Grommet, water	24	20		
145701	Valve, exhaust	12	5	193949	Nut (3/8")	12	22		
135957	Valve, intake	12	5	203131	Screw, crosshead adjusting	12	23		
BM-65994	Head, cylinder assembly (135541) (less valves)	3		147389	Washer, cylinder head	36	24		
174213	Guide, valve stem	24	6	147100	Crossover, fuel	2	25		
172034	Guide, valve spring	24		70772	Capscrew, springtite	8	26		
123558	Guide, crosshead valve	12	8	131026	"O" ring	8	27		
127930	Insert, valve seat	24	9						
70459	Plug, fuse	3	10						
S-965-E	Plug, pipe (1/16")	3	11						
S-962	Plug, pipe (1")	6	12						
S-911-B	Plug, pipe (1/8")	12	13						
S-915-A	Plug, pipe (1/2")	3							
S-995	Plug, pipe (3/4")	18	14						
202606	Sleeve, injector	6	15						
196641	"O" ring, injector	6	28						
N-855-F									
Same as above except:									
OMIT:									
BM-65356	Head, cylinder (135541)	3	1						
BM-65994	Head, cylinder (less valves)	3							
ADD:									
BM-73334	Head, cylinder (152650)	3	1						
BM-75335	Head, cylinder (152650) (less valves)	3							

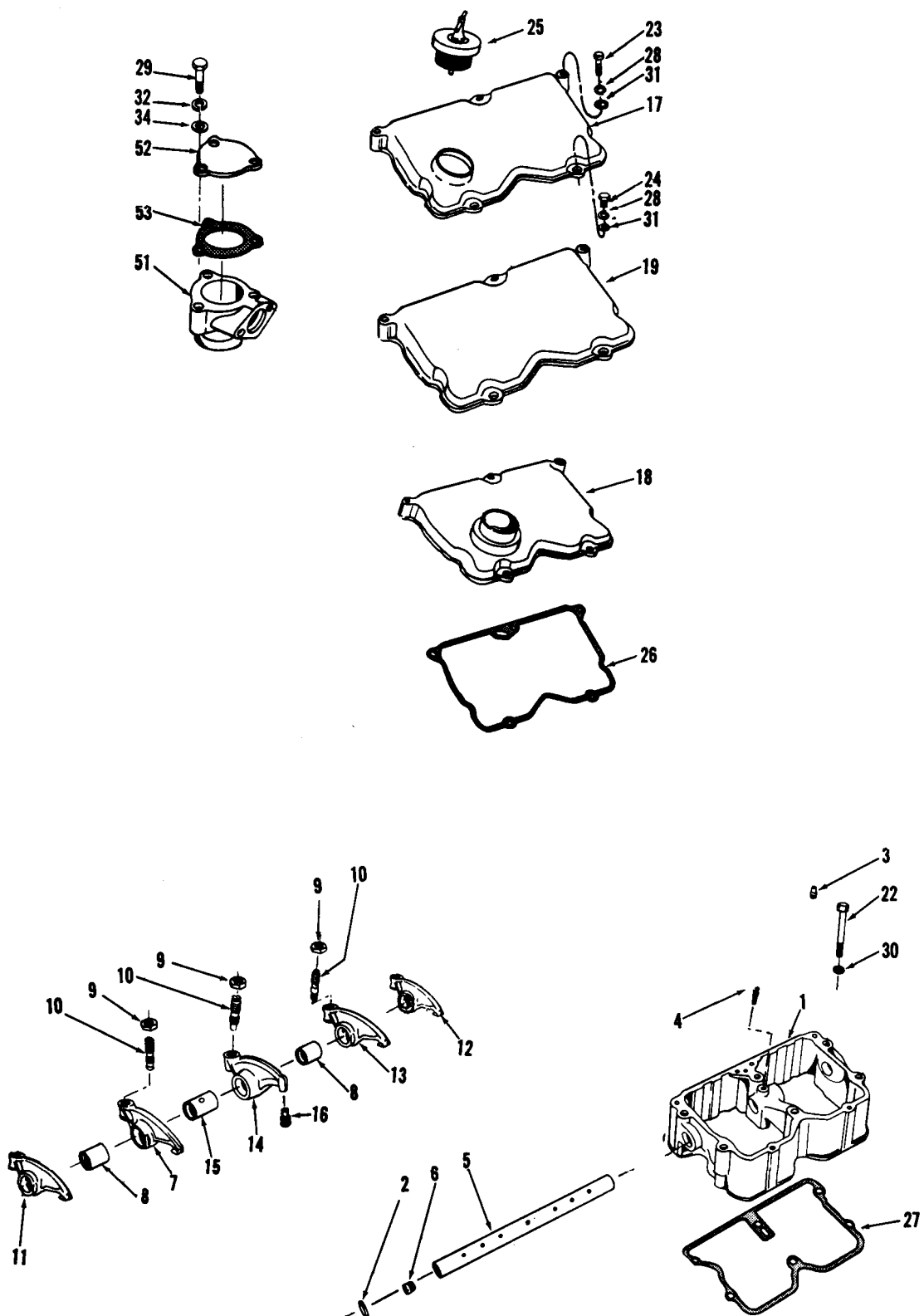
PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	CAM FOLLOWERS				MOUNTING PARTS				
	NT-855-F1, F2				All Models				
BM-67009	Housing, cam follower, assembly	3		S-129	Capscrew (3/8"-24 x 1")	18	15		
138808	Housing, cam follower	3	1	68585	Dowel, housing to block	6	16		
175831	Plug, expansion	6	2	120819	Gasket (.026")	A/R	17		
69736	Screw, shaft	6	3	9266	Gasket (.015")	A/R	17		
42443	Shaft, cam follower	6	4	9266-A	Gasket (.007")	A/R	17		
BM-37621	Cam follower, injector (108169)	6		S-604	Lockwasher (3/8")	18	18		
118377	Bushing	6	6						
107738	Insert, cam follower	6	7						
68512	Pin, roller	6	8						
118939	Pin, roll	6	9						
7348-2	Roller	6	10						
BM-37634	Cam follower lever, intake and exhaust (120543)			BM-47778	Push rod, intake and exhaust	12	21		
118378	Bushing	12	12	BM-47779	Push rod, injector	6	22		
107738	Insert, cam follower	12	7						
68513	Pin, roller	12	13						
118939	Pin, roll	12	9						
9260-1	Roller	12	14						
	N-855-F								
	Same as above except:								
BM-37625	Housing, cam follower, assembly	3							
44035	Housing, cam follower	3	1						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

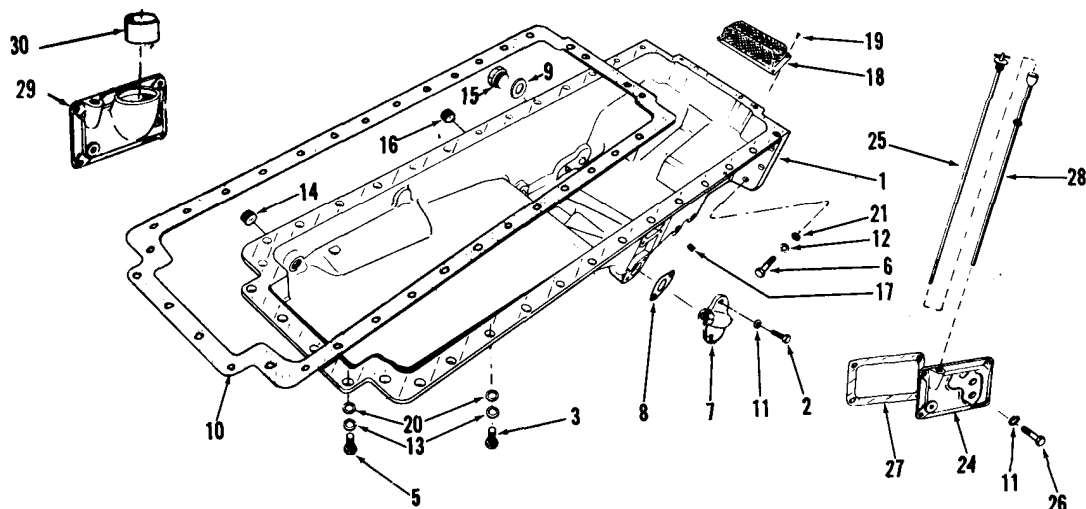
This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



ROCKER LEVER HOUSING, COVER, AND CRANKCASE BREATHER

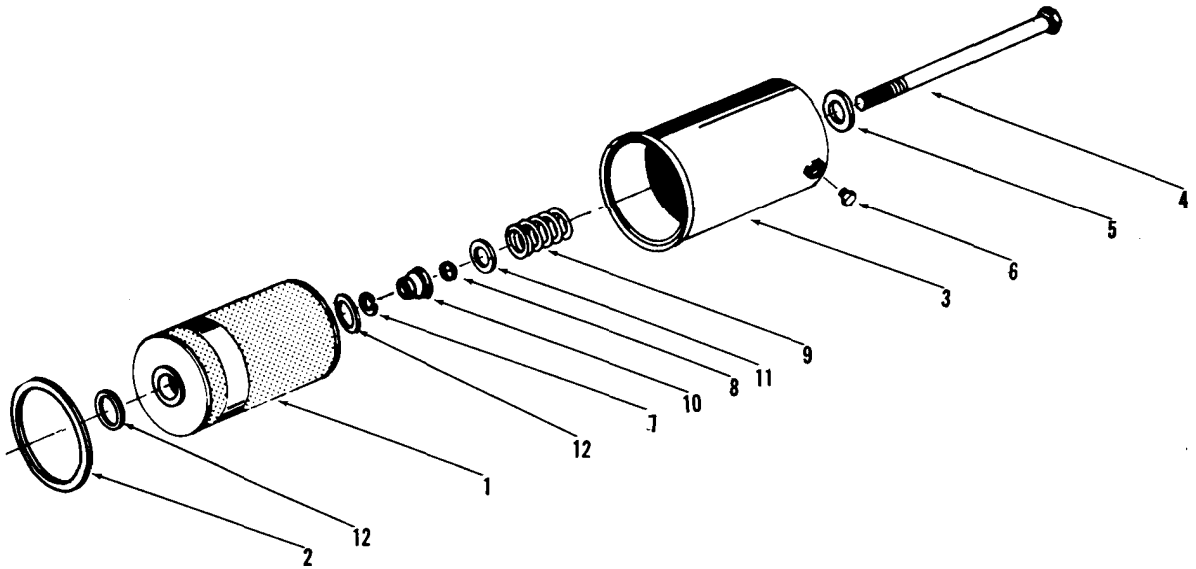
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	ROCKER LEVER HOUSING								
	All Models			S-176	Capscrew (1/2"-13 x 5")	2			
				S-118-A	Capscrew, heat shield (1/4"-20 x 5/8")	4			
AR-03312	Housing, rocker lever	3		149651	Gasket, cover	3	26		
BM-78589	Housing, rocker lever	3		187589	Gasket, housing to head	3	27		
194525	Housing	3	1	193213	Gasket	1			
175830	Plug, expansion	6	2	S-600	Lockwasher, heat shield (1/4")	4			
62229	Plug, ventilator	3	3	S-604	Lockwasher (3/8")	15	28		
168319	Screw, rocker lever shaft	3	4	S-608	Lockwasher (1/2")	8			
BM-68740	Shaft, rocker lever (140297)	3	5	151127	Shield, heat	1			
161825	Plug, shaft	6	6	158208	Washer, housing to head	18	30		
BM-95148	Lever, exhaust valve	3		S-602	Washer, plain (13/32")	15	31		
BM-95143	Lever and bushing (168804)	3	7						
140330	Bushing, lever	3	8		MOUNTING PARTS				
S-212	Nut, adjusting screw	3	9		N-855-F				
168306	Screw, adjusting	3	10						
BM-95149	Lever, exhaust valve	3							
BM-95142	Lever and bushing (168802)	3	12	170226	Bracket, lifting	2			
140330	Bushing, lever	3	8	S-176	Capscrew, lifting bracket	4			
S-212	Nut, adjusting screw	3	9	150858	Capscrew, housing to head	18	22		
168306	Screw, adjusting	3	10	S-137	Capscrew, cover	9	23		
BM-95159	Lever, intake valve	3		S-112	Capscrew, cover	6	24		
BM-95158	Lever and bushing (168805)	3	13	149651	Gasket, cover to housing	3	26		
140330	Bushing, lever	3	8	187589	Gasket, rocker housing	3	27		
S-212	Nut, adjusting screw	3	9	S-604	Lockwasher (3/8")	15	28		
168306	Screw, adjusting	3	10	S-608	Lockwasher, bracket (1/2')	4			
BM-95160	Lever, intake valve	3		S-602	Washer, plain (13/32")	15	31		
BM-95157	Lever and bushing (168803)	3	11		BREATHER				
140330	Bushing, lever	3	8		NT-855-F1, F2				
S-212	Nut, adjusting screw	3	9						
168306	Screw, adjusting	3	10						
AR-02308	Lever, injector rocker	6							
AR-02307	Lever and bushing (196564)	6	14	257225	Breather, crankcase assembly	1			
169353	Bushing, lever	6	15	122133	Body	1	51		
194037	Socket	6	16	S-167-A	Capscrew, cover to body	3	29		
S-212	Nut, adjusting screw	6	9	122136	Cover	1	52		
213109	Screw, adjusting	6	10	122135	Gasket	1	53		
	ROCKER HOUSING COVER			S-600	Lockwasher	3	32		
	NT-855-F1, F2			S-631	Washer, plain (9/32")	3	34		
				S-115	Capscrew (5/16"-18 x 7/8")	2			
				69793	Capscrew (3/8"-24 x 3/4")	1			
149768	Cover, rocker housing	1	19	69911-A	Clamp	1			
150327	Cover, rocker housing	1	18	68562	Flange	1			
149628	Cover, rocker housing	1	19	S-604	Lockwasher (3/8")	1			
	N-855-F			S-605	Lockwasher (5/16")	2			
				S-205	Nut	1			
	Same as above except:			S-3101	"O" ring vent tube	1			
				111670	Support, oil gauge tube	1			
				121001	Tube, breather	1			
OMIT:									
149768	Cover, rocker housing	1							
150327	Cover, rocker housing	1							
ADD:									
149628	Cover, rocker housing	3	19						
	MOUNTING PARTS								
	NT-855-F1, F2								
210051	Baffle	1							
176914	Bracket, lifting	1							
170226	Bracket, lifting	1							
101322	Cap, oil filler (less chain)	1	25						
107981	Cap, oil filler (with chain)	1							
150858	Capscrew, housing	18	22						
S-137	Capscrew, cover (3/8"-16 x 2")	9	23						
S-112	Capscrew, cover (3/8"-16 x 1")	6	24						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



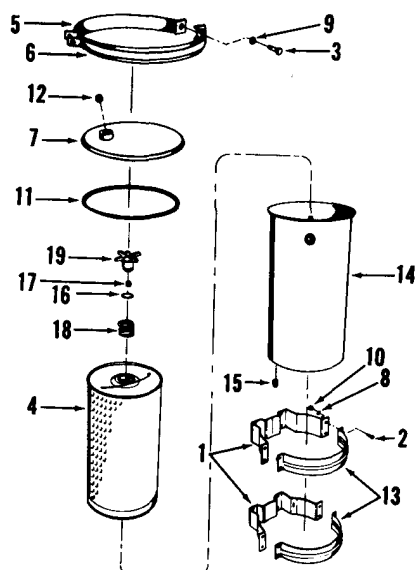
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	OIL PAN				NT-855-F2				
	N-855-F				Same as above except:				
203562	Pan, oil	1	1	OMIT:					
S-120	Capscrew (3/8"-16 x 1-3/4")	2	2	203562	Pan, oil				
70349	Capscrew (7/16"-10 x 1-3/8")			AS1602306MS	Hose, lubricating oil	1			
	pan to block	28	3	ADD:					
185804	Capscrew (7/16"-14 x 1-3/8")	4	5	203561	Pan, oil	1			
105574	Capscrew (5/16"-24 x 2-1/4")			AS1602506MS	Hose	1			
	pan to rear cover	4	6	AS1603306MS	Hose	1			
S-125	Capscrew	4		S-987	Elbow, pipe	1			
179688	Flange, oil suction	4	7	109753	Nipple, pipe	1			
157551	Gasket, suction flange	1	8	114421	Clamp, hose	1			
178788	Gasket, oil pan	1	10						
67946	Gasket, drain plug	1	9						
AS1602306MS	Hose, lubricating oil	1			DIPSTICK BRACKET				
S-604	Lockwasher (3/8")	2	11		All Models				
S-610	Lockwasher (7/16")	34	13						
S-605	Lockwasher (5/16")	1	12	131998	Bracket, dipstick	1	24		
S-962	Plug, pipe (1")	2	14	101368	Dipstick	1	25		
110907	Plug, drain	1	15	S-112	Capscrew (3/8"-16 x 1")	4	26		
S-915-A	Plug, pipe (1/2")	4	16	65274	Gasket	1	27		
S-908	Plug, pipe (3/8")	1	17	S-604	Lockwasher (3/8")	4	11		
20622	Screen, suction plate	1	18	S-915-A	Plug, pipe (1/2")	A/R			
S-1354	Screw	4	19	101814	Tube, dipstick	1	28		
S-602	Washer, plain (13/32")	2		115590	Bracket, filler	1	29		
S-622	Washer, plain (15/32")	34	20	101264	Tube, oil filler	1	30		
S-626	Washer, plain (11/32")	4	21						
	NT-855-F1								
	Same as above except:								
203561	Pan, oil	1	1						
	NT-855-F2								

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



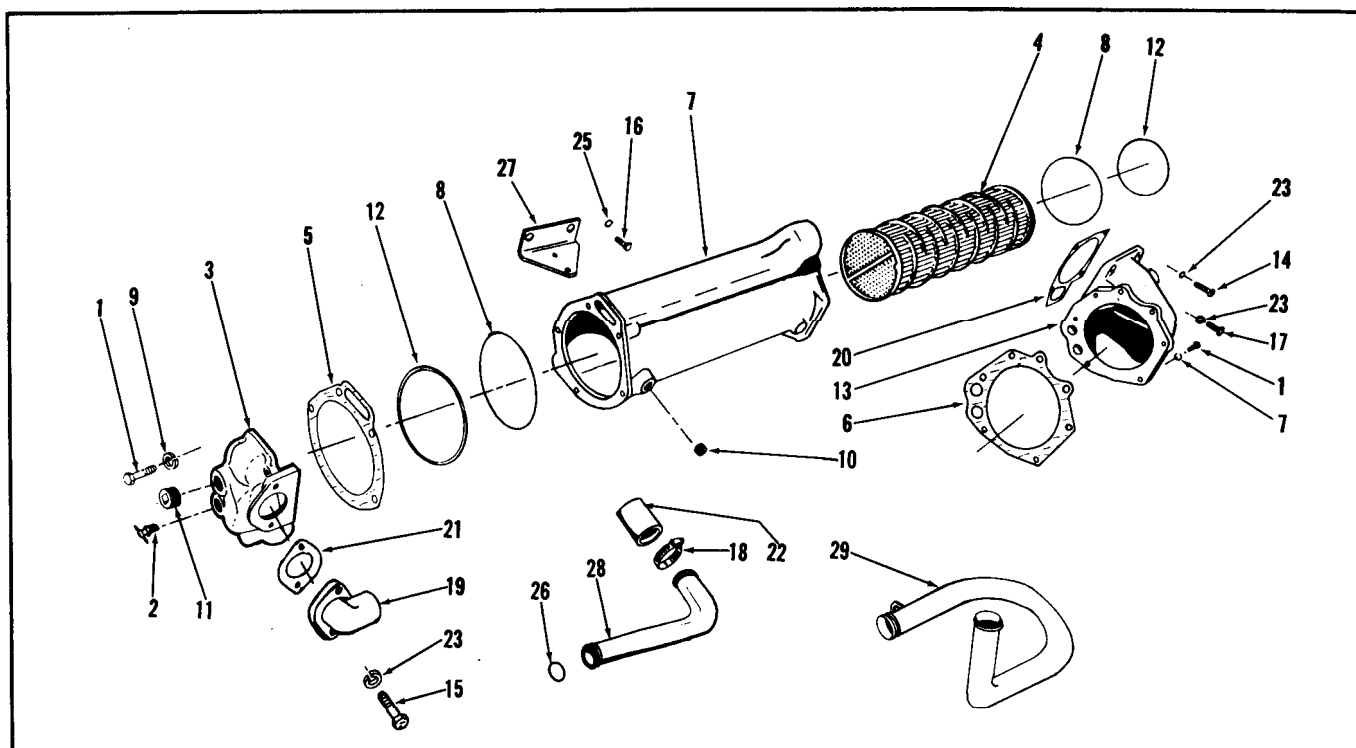
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	LUBRICATING OIL FILTER				LUBRICATING OIL FILTER				
	N-855-F and NT-855-F1				NT-855-F2				
AR-01058	Filter, lubricating oil, assembly	1		BM-94090	Filter, lubricating oil, assembly	1			
	Cartridge (paper)	1	1		Cartridge (paper)	1	1		
153514	Seal, cartridge	2	12	153514	Seal, cartridge	2	12		
173368	Seal, shell to filter head	1	2	153528	Seal, shell to filter head	1	2		
179599	Shell and bolt	1	3	165286	Shell and bolt	1	3		
184265	Bolt	1	4	153517	Bolt	1	4		
8265	Gasket, copper	1	4	8265	Gasket, copper	1	5		
69901	Plug, drain (1/8")	1	5	69901	Plug, pipe (1/8")	1	6		
S-16245	Ring, snap	1	6	250843	Ring, snap	1	7		
153518	Seal, bolt	1	7	153518	Seal, bolt	1	8		
184386	Spring, cartridge	1	8	153519	Spring, cartridge	1	9		
173176	Support, cartridge	1	3	153521	Support, cartridge	1	10		
183342	Washer, bolt	1	9	153520	Washer, bolt	1	11		
153520		1	10						
		1	11						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



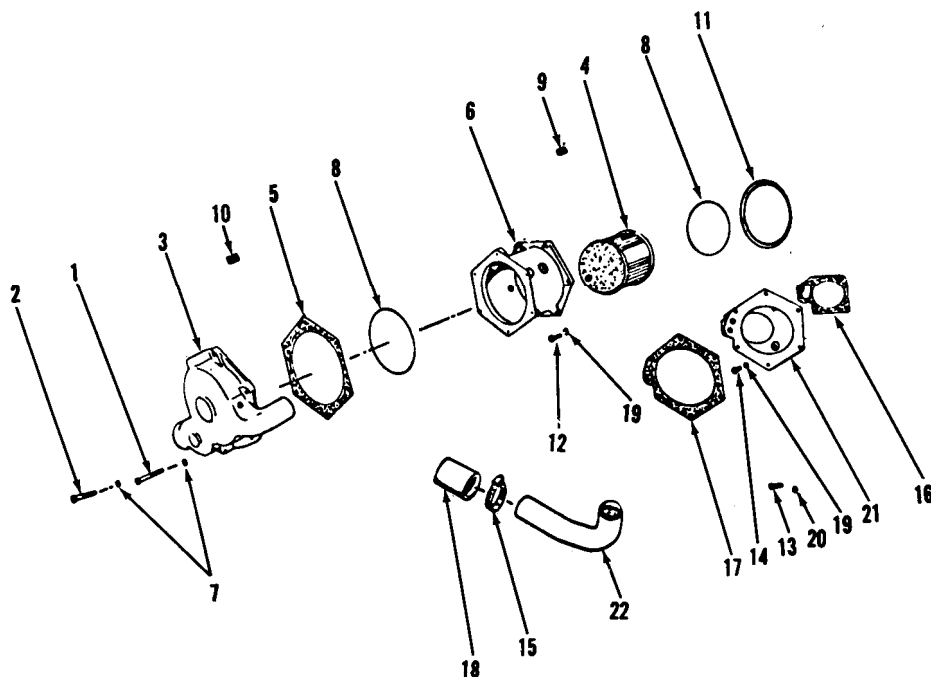
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	BY-PASS FILTER								
	NT-855-F1, F2								
159706	Filter, lubricating oil	1							
145664	Bracket, mounting	2	1						
70188	Capscrew, bracket	8	2						
70449	Capscrew, coupling half	2	3						
LF-750	Cartridge	1	4						
150038	Coupling half with nuts	1	5						
150039	Coupling half, cover	1	6						
159667	Cover	1	7						
70189	Lockwasher, bracket	8	8						
70194	Lockwasher, coupling half	2	9						
70299	Nut, bracket	8	10						
164159	"O" ring cover	1	11						
S-908	Plug, cover	1	12						
145665	Strap, mounting	2	13						
252057	Shell, filter	1	14						
157152	Decal, filter	1							
S-908	Plug, drain	1	15						
252138	Support, upper	1							
116029	"O" ring, support	1	16						
131911	Orifice, plug	1	17						
150037	Spring, hold down	1	18						
252055	Support, upper	1	19						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	LUBRICATING OIL COOLER				MOUNTING PARTS				
	NT-855-F2			S-103-D	Capscrew (3/8"-16 x 1 1/4")	3	14		
				S-112	Capscrew (3/8"-16 x 1")	2	15		
BM-77863	Cooler, lubricating oil	1		S-115	Capscrew (5/16"-18 x 7/8")	2			
S-104	Capscrew (3/8"-16 x 2 1/4")	1		S-145	Capscrew (1/2"-13 x 1 1/4")	2	16		
S-103-D	Capscrew (3/8"-16 x 1 1/4")	10	1	S-163	Capscrew (3/8"-16 x 3 1/4")	2	17		
S-137	Capscrew (3/8"-16 x 2")	1		43828-B	Clamp, hose	2	18		
S-962-E	Cock, drain	1	2	43828-D	Clamp, hose	4			
149696	Cover, cooler	1	3	137114	Connection, water	1	19		
142608	Element, cooler	1	4	68645	Elbow	1			
146309	Gasket, cover to housing	1	5	9221	Gasket, water connection	1	21		
203922	Gasket, support to housing	1	6	121779	Gasket, support to block	1	20		
146306	Housing, cooler	1	7	63495	Hose, water by-pass	1	22		
148295	"O" ring, element	2	8	110980	Hose	2			
S-604	Lockwasher (3/8")	12	9	S-604	Lockwasher (3/8")	7	23		
S-910-B	Plug, pipe (1/4")	2	10	S-605	Lockwasher (5/16")	2			
S-915-A	Plug, pipe (1/2")	1		S-608	Lockwasher (1/2")	2	25		
S-995	Plug, pipe (3/4")	2	11	43463-A	"O" ring, water by-pass tube	1	26		
142616	Retainer, element	2	12	142631	Support, oil cooler	1	27		
63322	Spacer	1		193370	Tube, water inlet	1	28		
180565	Support, cooler	1	13	193371	Tube, water by-pass	1	29		

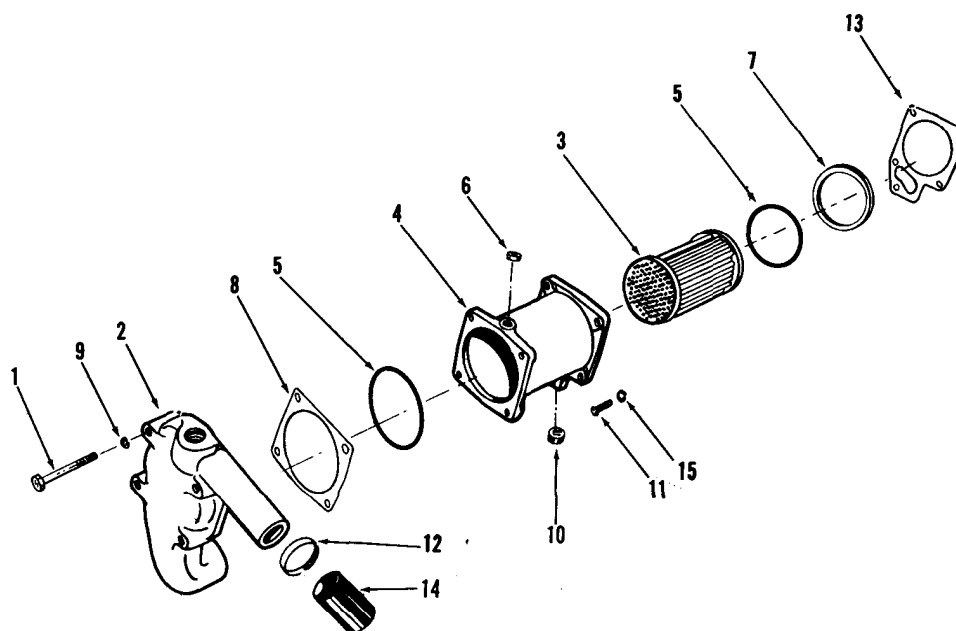
PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION AUTOMOTIVE B - OFF-HIGHWAY C - CONSTRUCTION & INDUSTRIAL P - INDUSTRIAL POWER

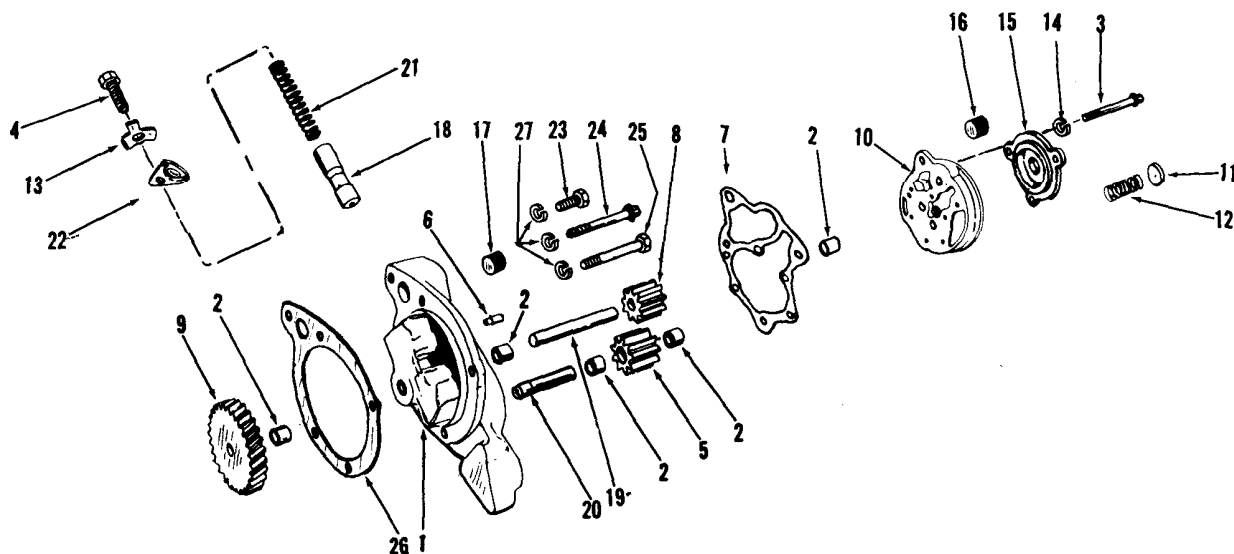
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
LUBRICATING OIL COOLER				MOUNTING PARTS			
NT-855-F1							
BM-71721	Cooler, lubricating oil	1		S-103-D	Capscrew (3/8"-16 x 1 1/4")	5	12
S-103-D	Capscrew (3/8"-16 x 1 1/4")	3	1	70213	Capscrew	2	13
S-126	Capscrew (3/8"-16 x 2 1/2")	6	2	S-126	Capscrew (3/8"-16 x 2 1/2")	2	14
137064	Cover, cooler	1	3	43828-B	Clamp, hose	4	15
125659	Element, cooler	1	4	121779	Gasket	1	16
133190	Gasket, cover to housing	1	5	133179	Gasket	1	17
133102	Housing, cooler	1	6	63495	Hose	2	18
S-604	Lockwasher (3/8")	6	7	S-604	Lockwasher (3/8")	7	19
148294	"O" ring	2	8	70206	Lockwasher	2	20
S-910-B	Plug, pipe (1/4")	2	9	133225	Support, cooler	1	21
S-995	Plug, pipe (3/4")	1	10	134288	Pipe, by-pass	1	22
125658	Retainer, "O" ring	1	11				

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



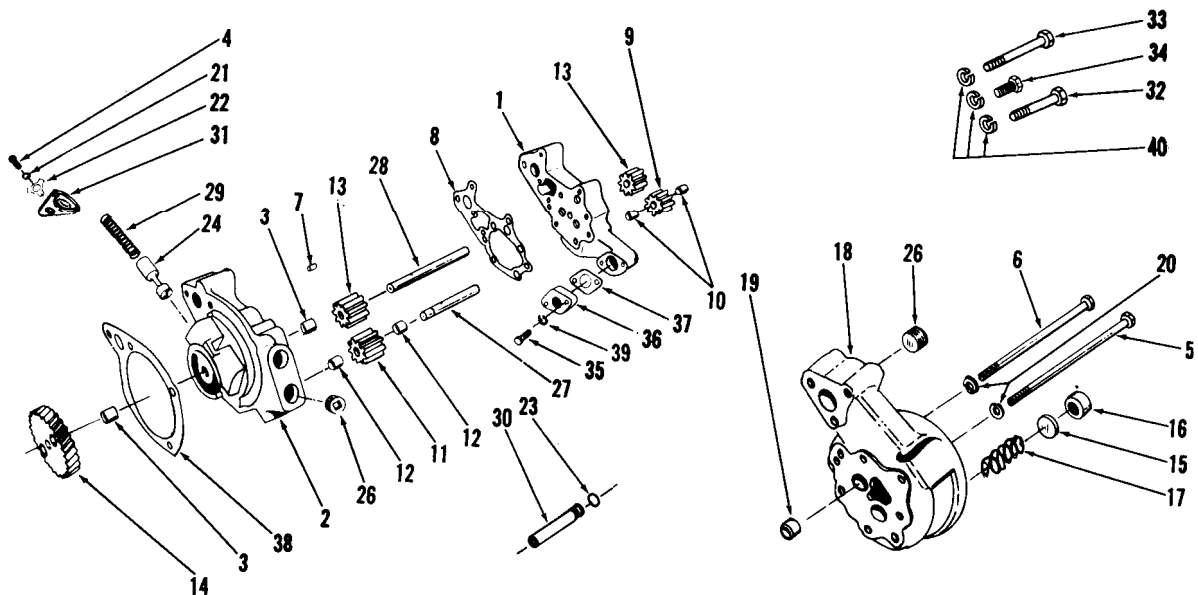
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	LUBRICATING OIL COOLER				MOUNTING PARTS				
	N-855-F			S-103-D	Cap screw (3/8"-16 x 1 1/4")	5	11		
BM-70593	Cooler, lubricating oil	1		43828-B	Clamp, hose	4	12		
S-126	Cap screw (3/8"-16 x 2 1/2")	4	1	121779	Gasket	1	13		
139329	Cover, cooler	1	2	63495	Hose	2	14		
BM-57837	Housing and element	1		S-604	Lockwasher (3/8")	5	15		
110848	Element, cooler	1	3						
127863	Housing, cooler	1	4						
148293	"O" ring	2	5						
S-910-B	Plug, pipe (1/4")	2	6						
110827	Retainer, "O" ring	2	7						
68210	Gasket, cover to housing	1	8						
S-604	Lockwasher (3/8")	4	9						
S-995	Plug, pipe (3/4")	2	10						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



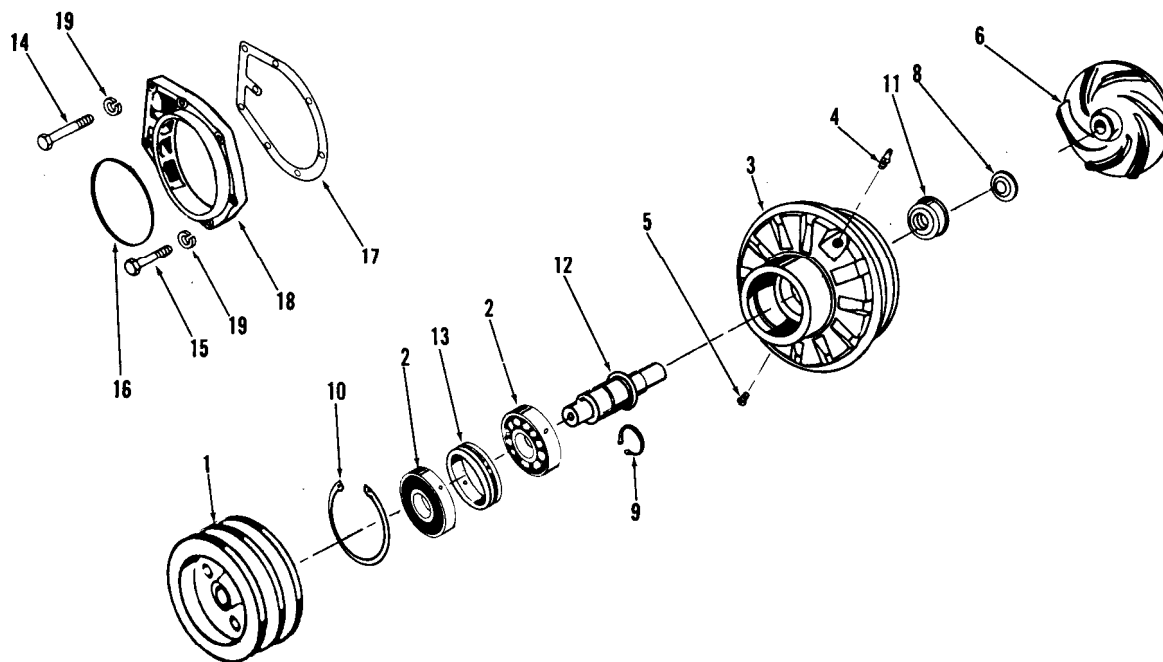
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	LUBRICATING OIL PUMP				MOUNTING PARTS				
	N-855-F and NT-855-F1			S-101-A	Capscrew (7/16"-20 x 1")	1	23		
AR-01059	Pump, lubricating oil	1		S-127-A	Capscrew (7/16"-20 x 3")	3	24		
AR-01017	Body and bushing (173160)	1	1	S-183-A	Capscrew (7/16"-20 x 2-1/2")	1	25		
68586	Bushing	2	2	121907	Gasket, pump to block	1	26		
191772	Capscrew	5	3	S-610	Lockwasher (7/16")	5	27		
S-109	Capscrew (3/8"-16 x 7/8")	1	4						
BM-20443	Gear, idler (68589)	1	5						
68586	Bushing	2	2						
69519	Dowel	1	6						
173161	Gasket	1	7						
68588	Gear, drive	1	8						
125988	Gear, main drive	1	9						
AR-01018	Head, filter (173162)	1	10						
68586	Bushing	1	2						
200819	Disc, by-pass	1	11						
251152	Spring, by-pass	1	12						
109319	Lockplate	1	13						
S-604	Lockwasher (3/8")	5	14						
173163	Plate	1	15						
S-908	Plug, pipe (3/8")	1	16						
S-915-A	Plug, pipe (1/2")	1	17						
127558	Plunger	1	18						
126284	Shaft, drive	1	19						
126289	Shaft, idler	1	20						
68274	Spring, by-pass valve	1	21						
126304	Yoke	1	22						
134596	Plug, by-pass valve	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



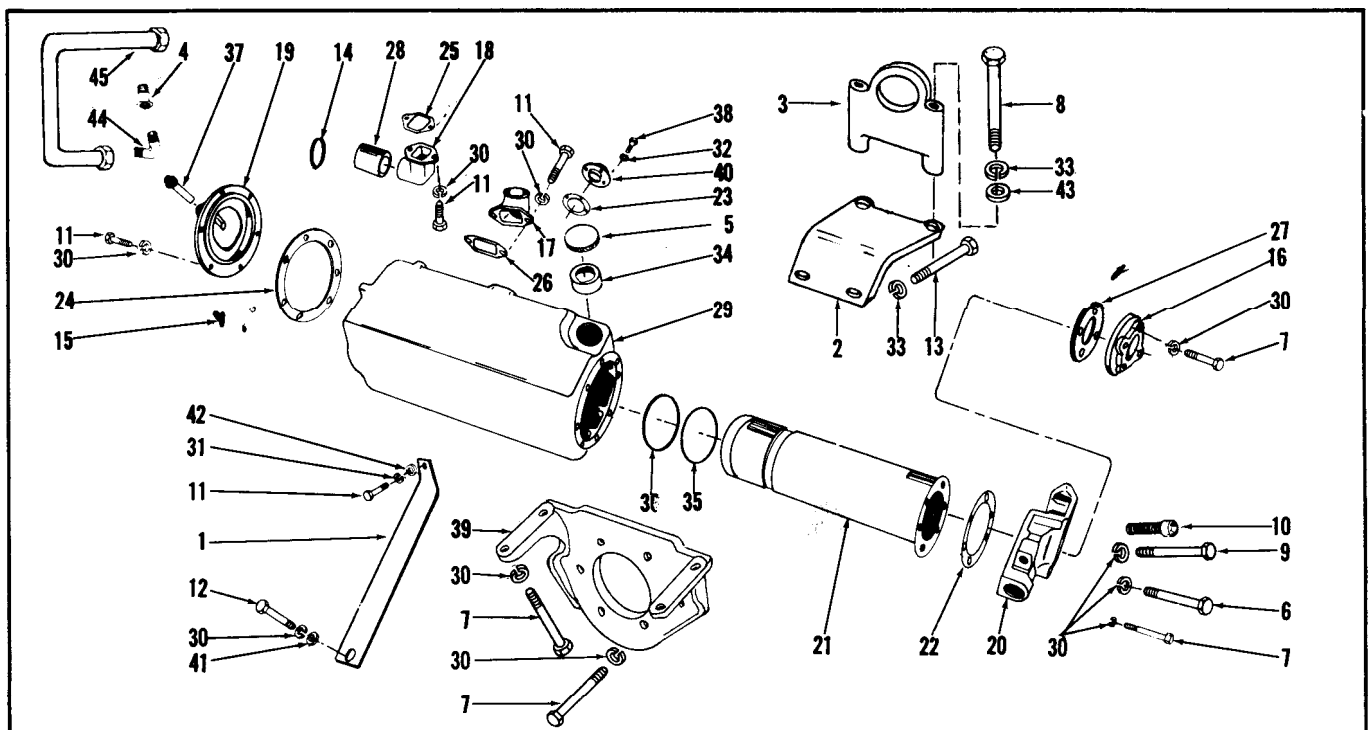
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	LUBRICATING OIL PUMP			S-995	Plug, pipe (3/4")	2	26		
	NT-855-F2			S-908	Plug, pipe (3/8")	1			
				133848	Shaft, idler	1	27		
				164164	Shaft, drive	1	28		
BM-94088	Pump, lubricating oil	1		68274	Spring, by-pass valve	1	29		
151917	Body, inner	1	1	185696	Tube, piston-cooling oil	1	30		
BM-63816	Body and bushing (164163)	1	2	126304	Yoke, retaining	1	31		
68586	Bushing	2	3						
S-109	Capscrew (3/8"-16 x 7/8")	1	4		MOUNTING PARTS				
S-130-A	Capscrew (3/8"-16 x 5-1/4")	3	5						
S-169-A	Capscrew (3/8"-16 x 4-1/2")	2	6	S-101-A	Capscrew (7/16"-20 x 1")	2	32		
S-199-A	Capscrew (3/8"-16 x 4")	1		69960	Capscrew (7/16"-20 x 6-1/2")	1	33		
S-196-A	Capscrew (7/16"-20 x 2-3/4")	1		169657	Capscrew, hex head	1	34		
101662	Capscrew (5/16"-18 x 4-1/2")	2		S-103-D	Capscrew (3/8"-16 x 1-1/4")	2	35		
69519	Dowel	2	7	134284	Flange, scavenger pump	1	36		
151911	Gasket, housing	2	8	134285	Gasket, flange to body	1	37		
BM-20443	Gear and bushing (68589)	1	9	121907	Gasket, pump to block	1	38		
68586	Bushing	2	10	S-604	Lockwasher (3/8")	2	39		
BM-63818	Gear and bushing (133827)	1	11	S-619	Lockwasher (7/16")	4	40		
68586	Bushing	2	12						
68588	Gear, impeller drive	2	13						
133855	Gear, main drive	1	14						
BM-94081	Head, filter	1							
200819	Disc, by-pass	1	15						
153526	Seat, by-pass	1	16						
251152	Spring	1	17						
BM-94080	Head, filter (197093)	1	18						
68586	Bushing	1	19						
S-604	Lockwasher (3/8")	6	20						
S-605	Lockwasher (5/16")	2	21						
S-610	Lockwasher (7/16")	1							
109319	Lockplate	1	22						
134736	"O" ring	1	23						
127558	Plunger, regulator	1	24						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



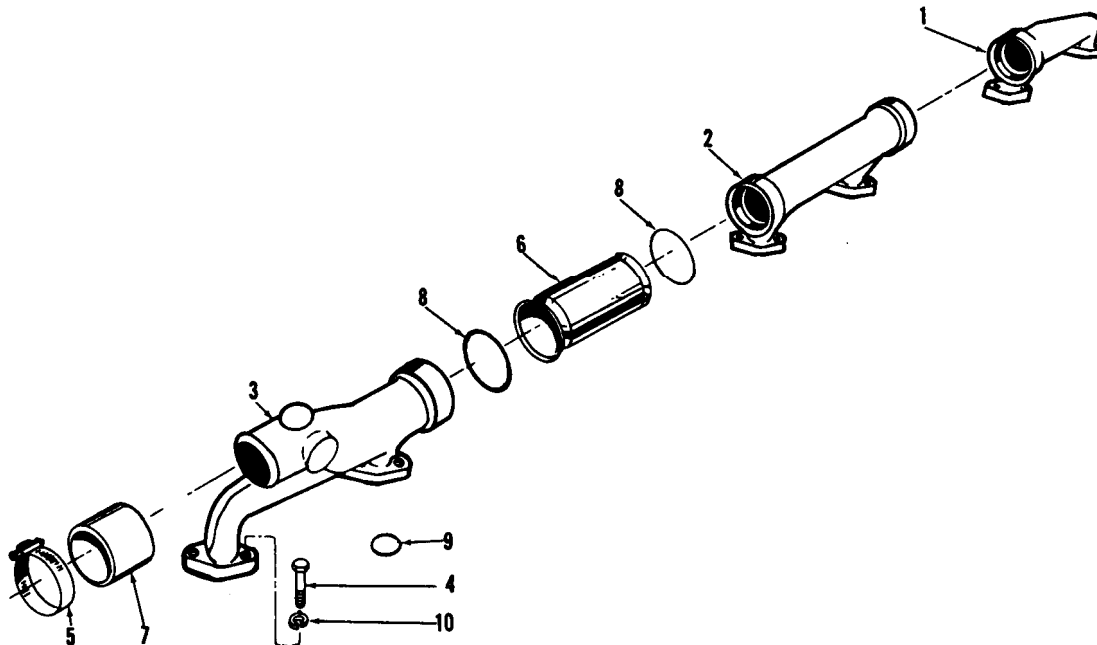
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
WATER PUMP AND PULLEY				MOUNTING PARTS					
All Models				All Models					
AR-04284	Pump, water (with pulley)	1		106549	Capscrew	1			
154966	Pulley, water pump	1	1	105831	Capscrew (3/8"-24 x 2")	6	14		
AR-04283	Pump, water (less pulley)	1		S-165	Capscrew (3/8"-24 x 1 1/2")	2	15		
115519	Bearing, water pump	2	2	130240	Gasket, pump	1	16		
196845	Body, water pump	1	3	130226	Gasket, support	1	17		
S-2268	Fitting, grease	1	4	130227	Support, water pump	1	18		
191175	Fitting, relief	1	5	S-604	Lockwasher (3/8")	8	19		
AR-06589	Impeller, water pump (201766)	1	6						
		1							
200509	Seal, seat	1	8						
112302	Ring, retaining	1	9						
S-16255	Ring, snap	1	10						
170895	Seal, water pump	1	11	AR-5068	Pulley, drive (190400)	1	20		
199410	Shaft, water pump	1	12	190397	Sleeve, pulley	1	21		
196844	Spacer, bearing	1	13	191517	Nut, pulley	1	22		
200328	Belt, "V" water pump drive	1		194380	Washer, plain	1	23		
178570	Belt	1							
				ACCESSORY DRIVE PULLEY					
				All Models					

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



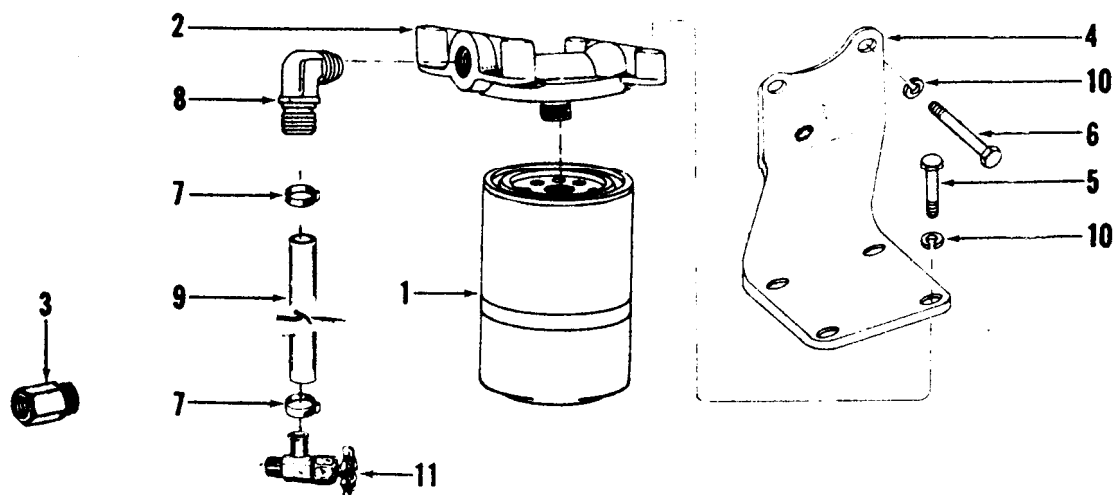
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	HEAT EXCHANGER								
	(All Models)								
137069	Brace, heat exchanger	1	1	137074	"O" ring	1	35		
204733	Brace, heat exchanger	1	2	137075	"O" ring	1	36		
203945	Bracket, housing	1	3	68241	Plug, zinc electrode	3	37		
S-929-B	Bushing, pipe	1	4	131449	Screw	4	38		
162654	Cap, filler	1	5	140939	Support	1	39		
S-102-D	Capscrew (3/8"-16 x 3")	3	6	AR-07196	Valve	1	40		
S-103-D	Capscrew (3/8"-16 x 1 1/4")	10	7	S-622	Washer, plain (15/32")	1	41		
S-165-B	Capscrew (1/2"-13 x 7 1/2")	2	8	S-602	Washer, plain (13/32")	1	42		
108707	Capscrew (3/8"-16 x 1 1/2")	1	9	132756	Washer, plain	2	43		
69317	Capscrew, socket head	2	10						
S-112	Capscrew (3/8"-16 x 1")	11	11	S-1000-A	Elbow, flexible fitting	2	44		
103023	Capscrew (7/16"-14 x 1")	1	12	204723	Tube, vent, heat exchanger to exhaust manifold outlet connection	1	45		
S-145	Capscrew (1/2"-13 x 1 1/4")	2	13	S-1099	Nut	2			
43828-E	Clamp, hose	2	14	S-1098	Sleeve, flexible fitting	2			
S-962-E	Cock, drain	1	15						
44426	Connection, inlet	1	16						
137062	Connection, inlet	1	17						
137061	Connection, outlet	1	18						
137059	Cover, heat exchanger	1	19						
137057	Cover	1	20						
194728	Element	1	21						
137155	Gasket, element to housing	1	22						
135585	Gasket, relief valve	1	23						
137067	Gasket, cover to element	1	24						
137076	Gasket, outlet connection	1	25						
137071	Gasket, inlet connection	1	26						
70186	Gasket, inlet connection	1	27						
64030	Hose	1	28						
137052	Housing	1	29						
S-604	Lockwasher (3/8")	28	30						
S-610	Lockwasher (7/16")	1	31						
S-607	Lockwasher (3/16")	4	32						
S-608	Lockwasher (1/2")	4	33						
S-2902	Neck, filler	1	34						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



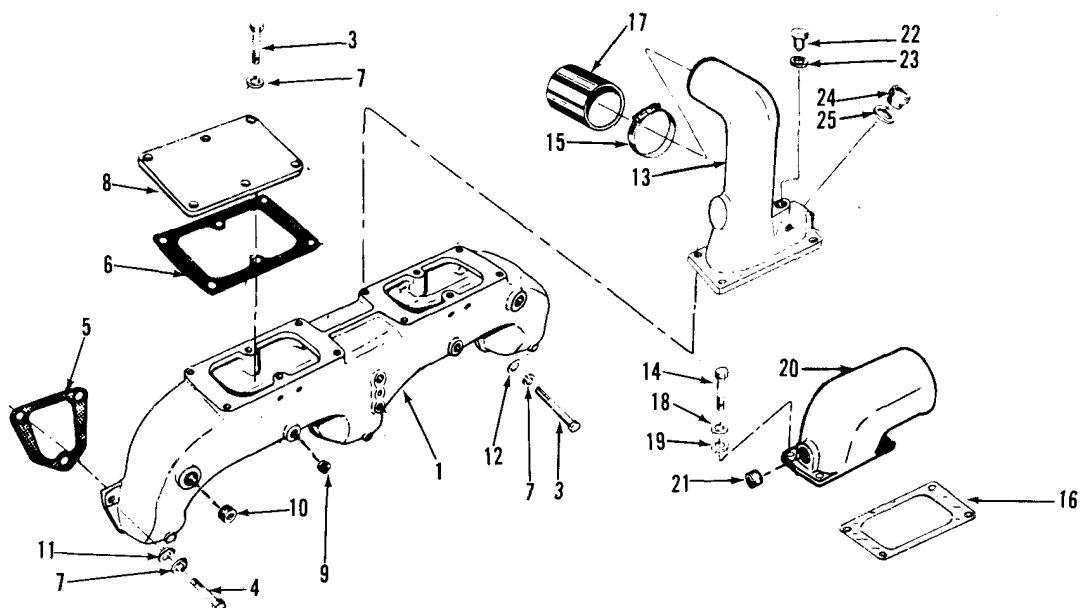
ENGINE APPLICATION				AUTOMOTIVE				B - OFF-HIGHWAY				C - CONSTRUCTION & INDUSTRIAL				P - INDUSTRIAL POWER			
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
	WATER MANIFOLD																		
	All Models																		
133144	Manifold, water (front)	1	1																
133819	Manifold, water (center)	1	2																
133077	Manifold, water (rear)	1	3																
S-103-D	Capscrew (3/8"-16 x 1-1/4")	12	4																
43828-C	Clamp	2	5																
130394	Coupling	2	6																
63241-F	Hose	1	7																
70624	"O" ring	4	8																
148203	"O" ring	6	9																
S-604	Lockwasher (3/8")	12	10																
S-910-B	Plug, pipe	1																	
S-915-A	Plug, pipe	1																	

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



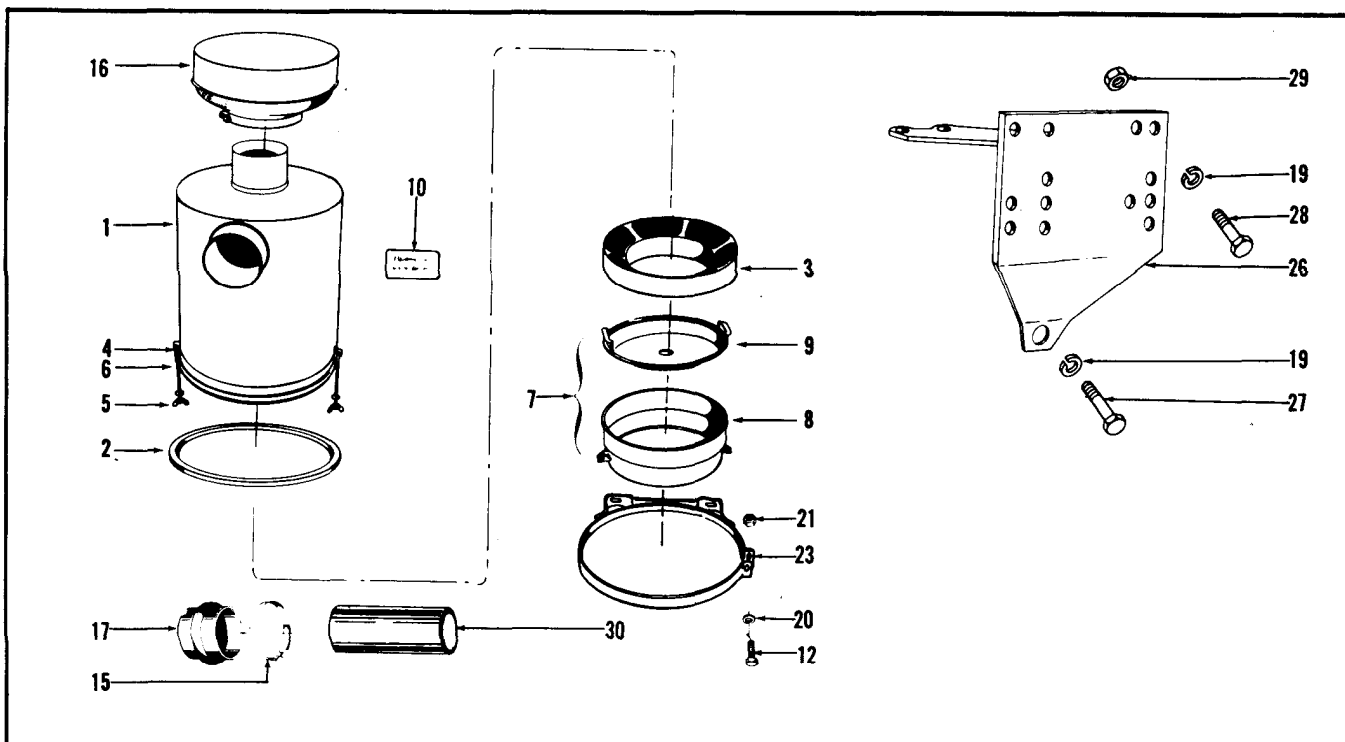
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	CORROSION RESISTOR				MOUNTING PARTS				
	All Models			187317	Adapter	1	3		
258264	Resistor, corrosion	1		212128	Bracket, corrosion resistor	1	4		
299083	Element pre-charged (WF-2013)	1	1	S-172-B	Capscrew	4	5		
204163	Head	1	2	S-156-B	Capscrew (1/4"-20 x 1-1/2")	3	6		
299080	Element, service (WF-2010)	1		179904	Clamp, hose	4	7		
				65297	Spacer	3			
				70470	Elbow	2	8		
				179941	Hose	1	9		
				S-604	Lockwasher(3/8)	6	10		
				179901	Valve	2	11		

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



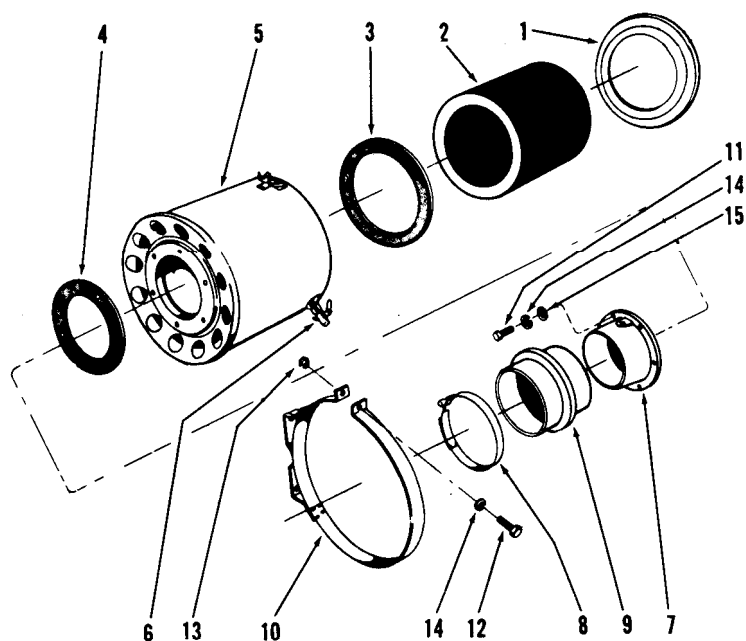
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	AIR INTAKE MANIFOLD				AIR INTAKE CONNECTION				
	All Models				NT-855-F1, F2				
141761	Manifold, air intake	1	1	133266	Connection, air intake	1	13		
	MOUNTING PARTS				MOUNTING PARTS				
S-112	Capscrew (3/8"-16 x 1")	12	3	108707	Capscrew (3/8"-16 x 1-1/2")	4	14		
108707	Capscrew (3/8"-16 x 1-1/2")	3	4	202995	Clamp, hose	2	15		
202961	Gasket, manifold	3	5	199568	Gasket, connection to manifold	1	16		
149819	Gasket, plate	1	6	202994	Hose, connection to turbocharger	1	17		
S-604	Lockwasher (3/8")	15	7	S-604	Lockwasher (3/8")	4	18		
144257	Plate, manifold cover	1	8	S-911-B	Plug, pipe	2			
S-910-B	Plug, pipe (1/4")	3	9	S-602	Washer, plain (13/32")	4	19		
S-911-B	Plug, pipe (1/8")	1							
S-915-A	Plug, pipe (1/2")	2	10						
S-962	Plug, pipe (1")	1			N-855-F				
S-602	Washer, plain (13/32")	6	11	135893	Connection, intake	1	20		
63842	Washer, plain (13/32")	3	12						
67947	Plug	1	22		MOUNTING PARTS				
67946	Gasket	1	23		Capscrew (3/8"-16 x 1-1/4")	4			
138608	Plug, glow plug opening	1	24	S-103-D	Gasket	1	16		
138609	Gasket, glow plug	1	25	199568	Lockwasher (3/8")	4	18		
				S-604	Washer, plain (13/32")	4	19		
				S-602	Plug, pipe	1	21		
				S-962					

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



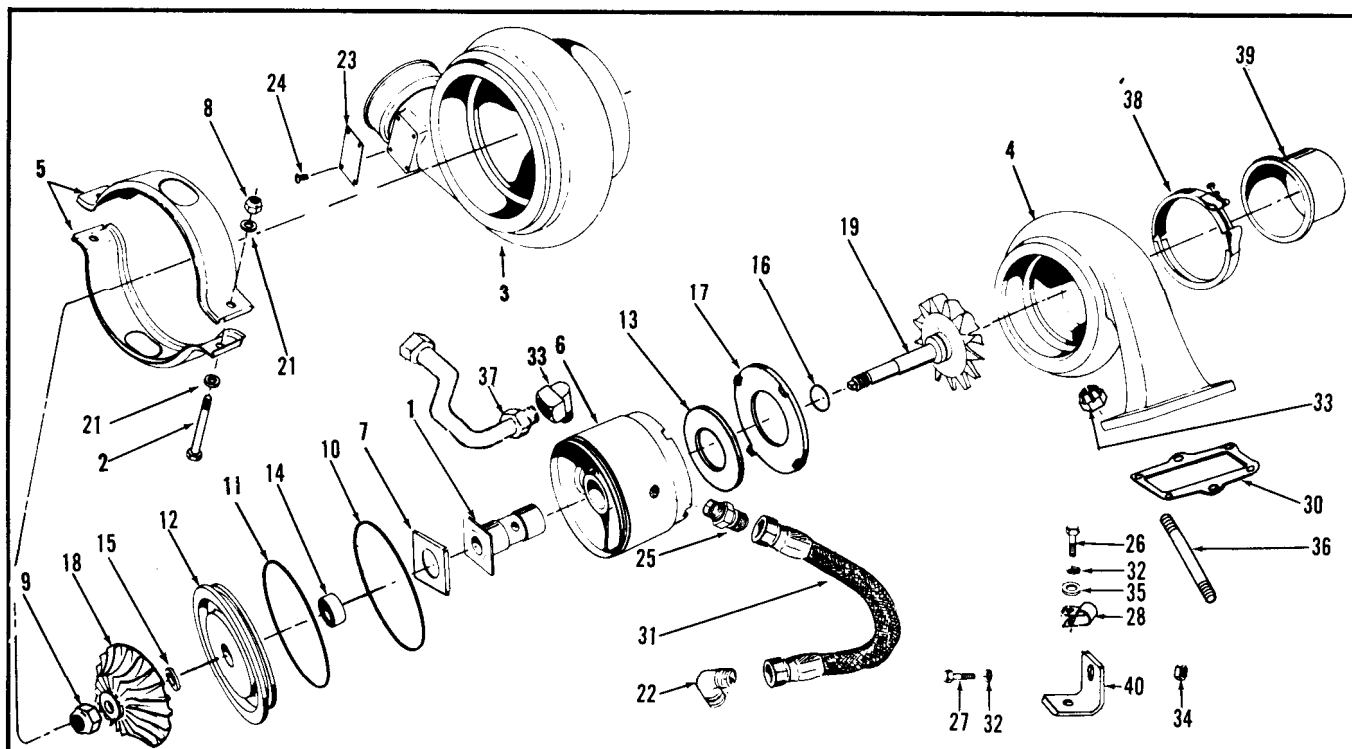
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	AIR CLEANER								
	NT-855-F1, F2								
196688	Cleaner, air (16" diameter)	1							
201043	Body	1	1						
193815	Gasket	1	2						
111585	Prefilter	1	3						
201046	Rod and band assembly	1	4						
111580	Nut, wing	2	5						
111576	Rod	2	6						
201044	Cup assembly	1	7						
201045	Cup	1	8						
111603	Disc	1	9						
111604	Decal	1	10						
193816	Spring	1							
	MOUNTING PARTS								
148324	Bracket, air cleaner	1	26						
S-111	Capscrew (5/16"-18 x 1-1/2")	2	12						
S-112	Capscrew (3/8"-16 x 1")	1	27						
S-120-A	Capscrew (3/8"-24 x 7/8")	4	28						
125741	Clamp, "T" bolt	4	15						
195873	Hood, air cleaner	1	16						
103808	Hose	2	17						
S-604	Lockwasher (3/8")	5	19						
S-605	Lockwasher (5/16")	2	20						
S-205	Nut (3/8")	2	29						
S-221	Nut (5/16")	2	21						
197221	Strap, air cleaner	2	23						
113978	Tube, air cleaner	1	30						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



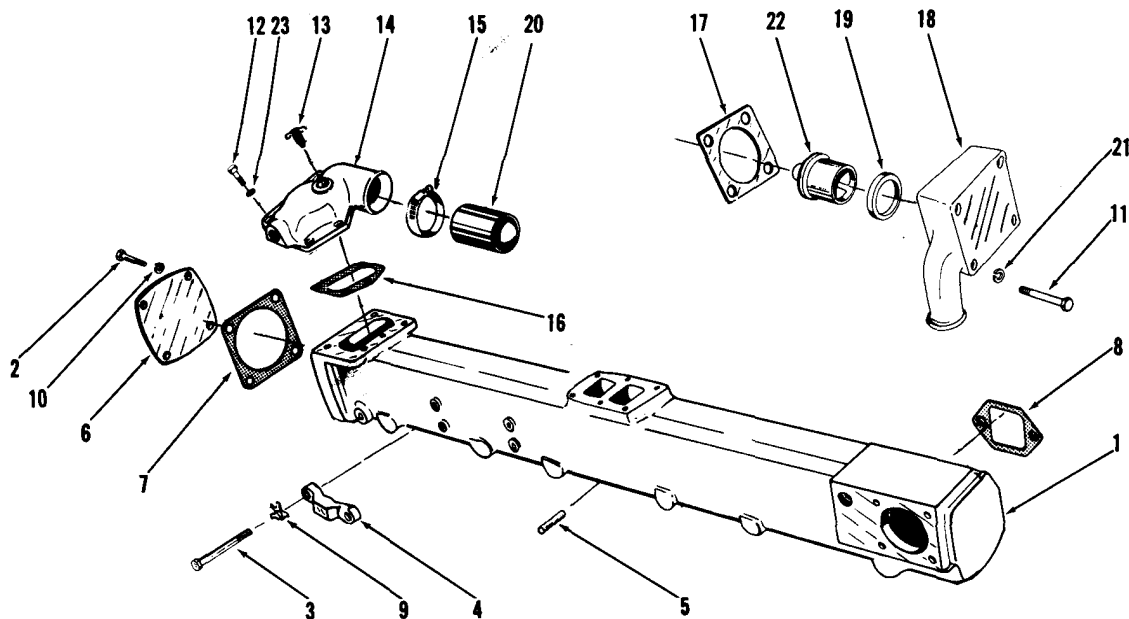
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	AIR CLEANER								
	N-855-F								
106833	Cleaner, air (12" diameter)	1							
107135	Cover, shell	1	1						
AF-253	Element	1	2						
107136	Gasket, element	1	3						
107137	Gasket, flange	1	4						
107134	Shell, air cleaner	1	5						
122121	Spring, clip	3	6						
	MOUNTING PARTS								
106126	Adapter	1	7						
157670	Bracket	1							
125741	Clamp, hose	4	8						
105313	Elbow	1							
103808	Hose, flexible	2	9						
105916	Strap	2	10						
S-115	Capscrew (5/16"-18 x 7/8")	6	11						
S-111	Capscrew (5/16"-18 x 1-1/2")	2	12						
S-111	Capscrew (5/16"-18 x 1-1/2")	2							
S-117	Capscrew (3/8"-16 x 3/4")	4							
S-186-A	Capscrew (5/8"-18 x 1-1/4")	1							
S-221	Nut (5/16")	2	13						
S-605	Lockwasher (5/16")	8	14						
S-626	Washer, plain (11/32")	6	15						
180112	Tube, air cleaner	1							
S-658	Washer, plain (5/8")	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



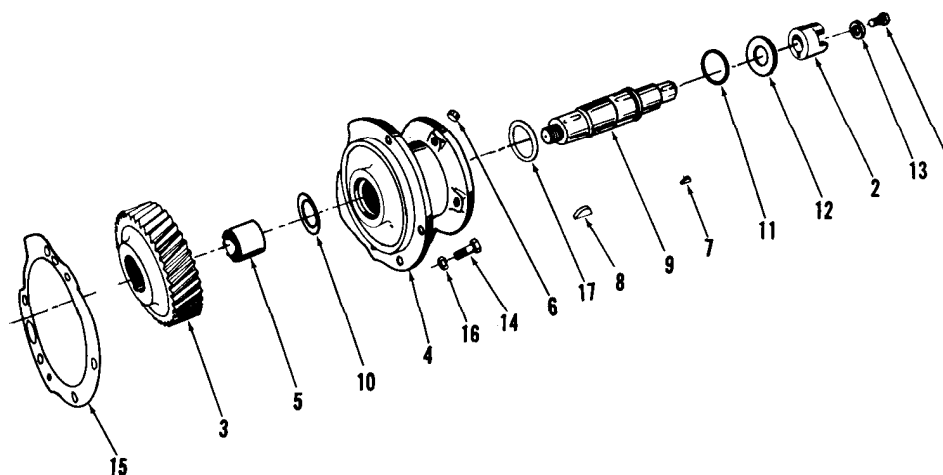
ENGINE APPLICATION				P - INDUSTRIAL POWER			
AUTOMOTIVE				C - CONSTRUCTION & INDUSTRIAL			
B - OFF-HIGHWAY							
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.
T-50 TURBOCHARGER				MOUNTING PARTS			
NT-855-F1, F2				142429	Adapter, elbow	1	22
				208668	Adapter, hose	1	25
AR-10505	Turbocharger assembly (209886)	1		214905	Adapter, hex head	1	
156420	Bearing	1	1	147135	Bracket, dipstick tube	1	40
194010	Capscrew, clamp	2	2	S-117	Capscrew (5/16"-18 x 3/4")	3	
214652	Casing, compressor	1	3	S-181-B	Capscrew (3/8"-16 x 1/2")	1	26
197153	Casing, turbine	1	4	S-107	Capscrew (5/16"-18 x 3/4")	1	27
156416	Clamp, "V" band	2	5	69793	Capscrew (3/8"-24 x 3/4")	1	
202376	Housing, bearing	1	6	108722	Clamp, hose	1	28
170510	Insert, bearing	1	7	43828-A	Clamp, hose	2	
128936	Nameplate	1	23	S-1040-A	Elbow, flexible hose	1	
167299	Nut, clamp	2	8	199893	Elbow, oil drain	1	29
S-222-A	Nut	1	9	214093	Elbow, oil drain	1	
202456	"O" ring	1	10	114753	Gasket	1	30
202457	"O" ring	1	11	209963	Hose, teflon	1	31
202373	Plate, oil seal	1	12	AC1600300NF	Hose	1	
202377	Packing, insulation	1	13	S-604	Lockwasher (3/8")	1	32
211117	Sleeve	1	14	S-205	Nut	1	
S-2286	Screw, nameplate	4	24	219138	Nut, stainless steel	6	33
156444	Seal	1	15	69832	Nut	1	34
195840	Seal, ring	1	16	124303	Spacer	1	35
171570	Shield, heat	1	17	124310	Stud, manifold to Turbo	6	36
212560	Wheel, impeller	1	18	213933	Tube, Turbo oil drain	1	37
AR-51705	Wheel and shaft	1	19	136917	Clamp		38
S-631	Washer, plain (9/32")	4	21	136918	Adapter		39

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



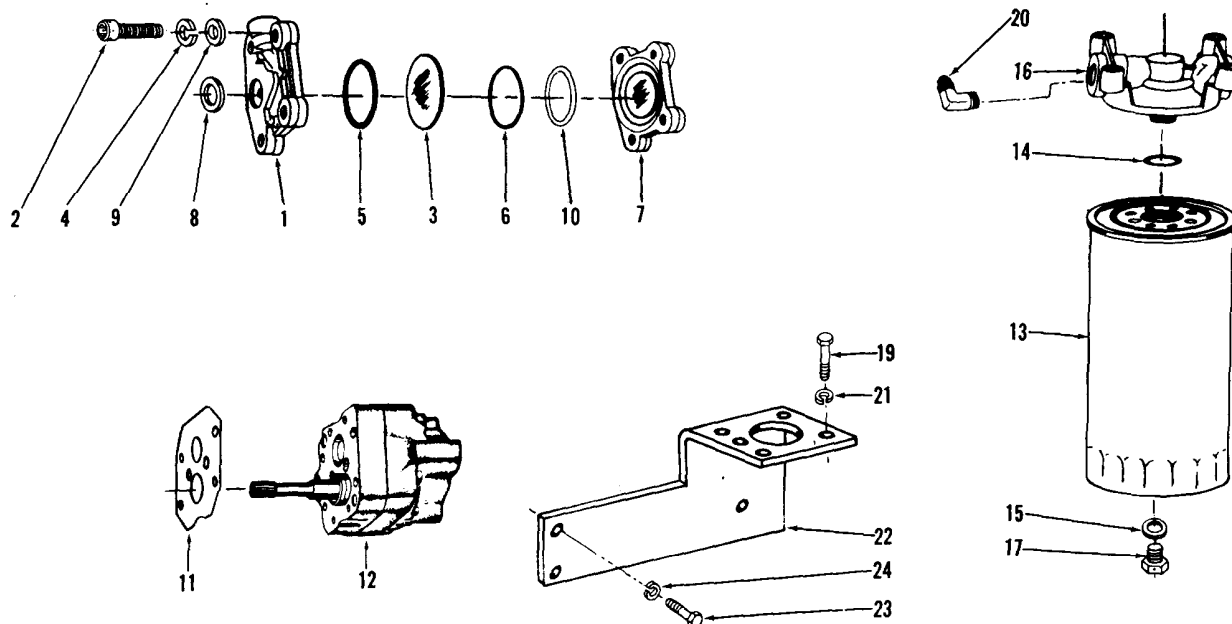
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	EXHAUST MANIFOLD				CONNECTIONS				
	NT- 855-F1, F2			S-105	Capscrew (3/8''-16 x 3 1/2'')	4	11		
				S-109	Capscrew (3/8''-16 x 7/8'')	4	12		
157515	Manifold, exhaust	1	1	S-923-E	Cock, drain	1	13		
S-145-B	Capscrew (1/2''-13 x 1 1/4'')	4	2	133147	Connection, water inlet	1	14		
200908	Capscrew (7/16''-14 x 4'')	12	3	43828-C	Clamp, hose	2	15		
200919	Clamp, manifold	6	4	65399	Gasket, water inlet connection	1	16		
105199	Dowel, manifold to block	2	5	130740	Gasket, thermostat housing	2	17		
67971	Flange, blind	1	6	BM-93806	Housing, thermostat (146097)	1	18		
139266	Gasket, flange	1	7	186780	Seal	1	19		
132977	Gasket, manifold	6	8	63495-B	Hose, water connection	1	20		
114638	Lockplate	12	9	S-604	Lockwasher (3/8'')	4	21		
S-608	Lockwasher (1/2'')	4	10	146076	Thermostat	1	22		
	N-855-F			S-915-A	Plug, pipe (1/2'')	1			
				S-679	Washer, plain (5/8'')	4	23		
	Same as above except:								
OMIT:									
157515	Manifold, exhaust	1	1						
ADD:									
145065	Manifold, exhaust	1	1						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



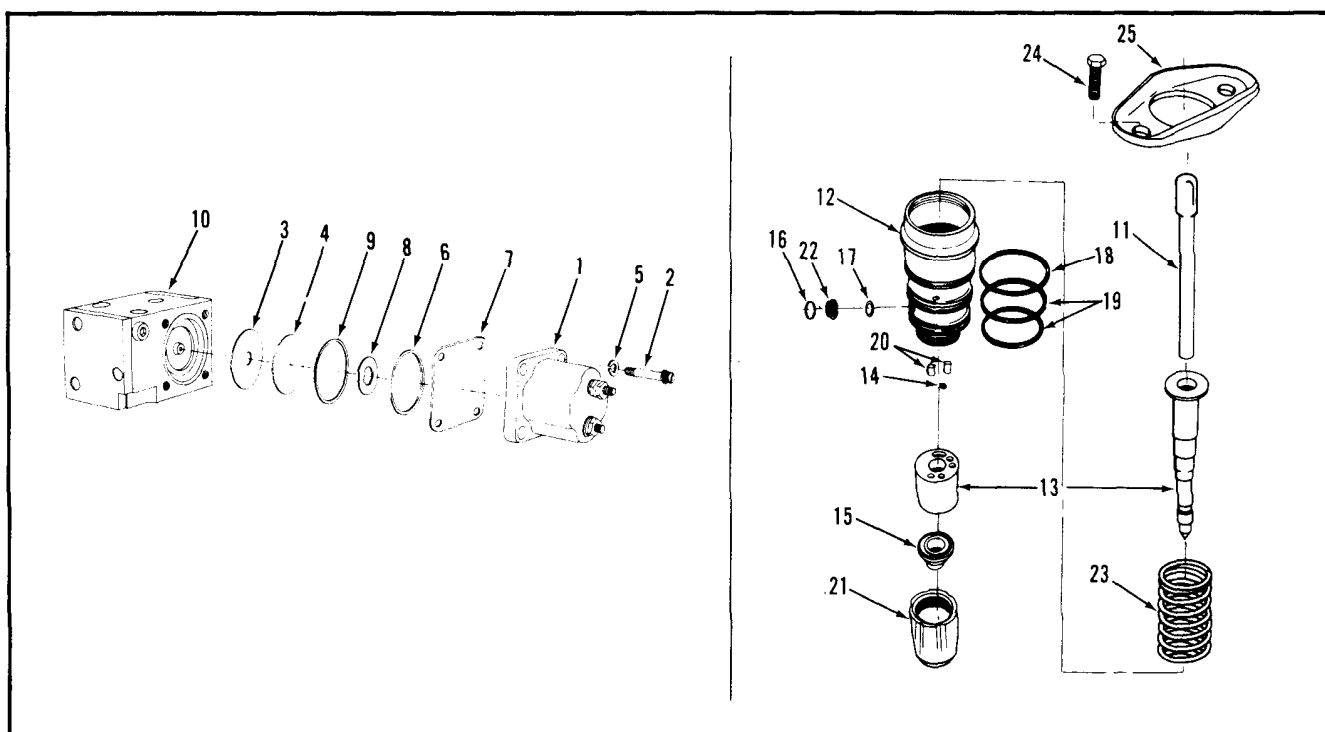
ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	FUEL PUMP DRIVE				MOUNTING PARTS				
	All Models								
				215581	Capscrew (7/16"-20 x 1 1/8")	5	14		
				200809	Gasket	1	15		
				S-610	Lockwasher (7/16")	5	16		
				181236	Seal, keyway	1	17		
AR-08536	Drive, fuel pump	1							
129510	Capscrew (3/8"-16 x 1")	1	1						
158826	Coupling	1	2						
142689	Gear, drive housing	1	3						
AR-08782	Housing (208671)	1	4						
116391	Bushing, housing	1	5						
S-911-B	Plug, pipe (1/8")	2	6						
S-915-A	Plug, pipe (1/2")	1							
69550	Key, shaft	2	7						
S-316	Key, shaft	1	8						
170658	Shaft, drive	1	9						
116388	Washer, thrust	1	10						
116389	Washer, thrust	1	11						
116390	Washer, clamping	1	12						
170664	Washer	1	13						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
PT FUEL SYSTEM				N-855-F					
Each Cummins PT Fuel Pump is calibrated to obtain the best performance and fuel economy for your engine. Your Cummins Distributor or Dealer has the special tools required for complete rebuild and calibration.				BM-91830	Pump, gear	1	12		
Caution: DO NOT disturb the fuel pressure settings or the throttle screw settings as serious damage to your engine may result.				211284	Gasket	1	11		
Only PT Fuel System Parts which can be replaced without pump calibration are listed here. Your Cummins Distributor will record the specific part number of your complete PT Fuel Pump in front of this catalog.				FUEL FILTER					
				All Models					
				156171	Fuel filter	1			
				FF-105-D	Cartridge	1	13		
				251406	Gasket, cover	1	14		
				66292	Gasket, drain plug	1	15		
				142784	Head, filter	1	16		
				69901	Plug, drain	1	17		
				MOUNTING PARTS					
				145663	Bracket, fuel filter	1	22		
				S-112	Capscrew (3/8"-16 x 1")	4	19		
				S-151-C	Capscrew (9/16"-18 x 1")	2	23		
				129859	Connection, elbow (90 deg.)	2	20		
				S-1092	Connector	1			
				190706	Decal	1			
				135332	Elbow	1			
				S-604	Lockwasher (3/8")	4	21		
				S-609	Lockwasher (9/16")	2	24		
				210010	Tube	1			
FUEL PUMP DAMPER									
All Models									
BM-76340	Damper, fuel	1							
153336	Body, damper	1	1						
S-105-C	Capscrew (1/4"-20 x 1-1/4")	2	2						
202897	Diaphragm	1	3						
S-600	Lockwasher (1/4")	2	4						
139988	"O" ring	1	5						
100099	"O" ring	1	6						
153338	Plate, damper	1	7						
151900	Seal, damper to gear pump	1	8						
70704	Washer	2	9						
160514	Washer, nylon	1	10						
FUEL SUPPLY GEAR PUMP									
NT-855-F1, F2									
BM-90270	Pump, gear (R.H. 3/4")	1	12						
210647	Gasket, pump	1	11						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

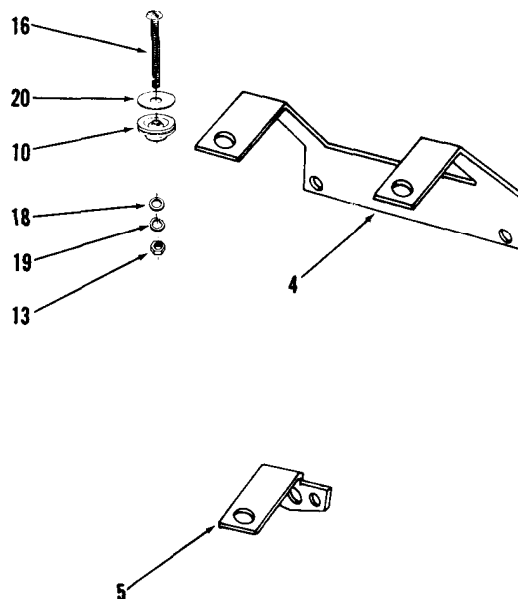
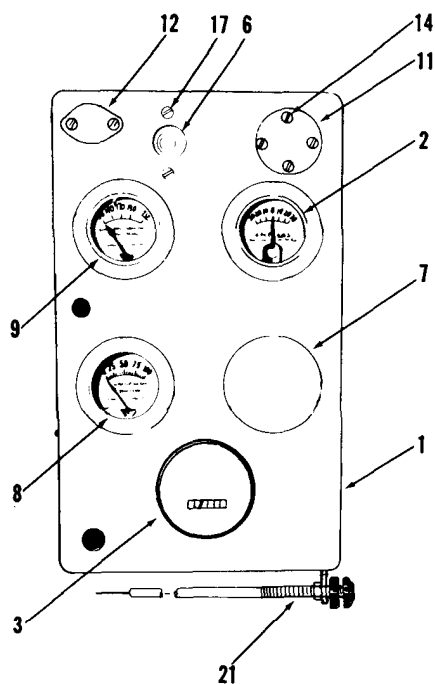


ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	SHUTDOWN VALVE				INJECTOR				
216930	Valve, high pressure		10		NT-855-F1, F2				
196066	Coil	1	1			6			
S-1215	Capscrew	4	2	AR-40039	Injector	6			
196056	Disc, orifice	1	3	191916	Link, injector	6	11		
196057	Disc, piloting	1	4	AR-40051	Injector (less link)	6			
S-607	Lockwasher (3/16")	4	5	185139	Adapter	6	12		
129888	"O" ring	1	6	AR-40061	Barrel and plunger	6	13		
129839	Shield	1	7	167157	Ball, check	6	14		
129768	Spring	1	8	196943	Cup	6	15		
196055	Spacer	1	9	174299	Clip	6	16		
				173086	Gasket	6	17		
	MOUNTING PARTS			101754	"O" ring	6	18		
	All Models			193736	"O" ring	12	19		
				203426	Pin, spiral	12	20		
				185138	Retainer, cup	6	21		
146054	Adapter	1		174298	Screen	6	22		
S-105-C	Capscrew (N-855-F)	1		166009	Spring	6	23		
S-170-C	Capscrew	2		165006	Capscrew	12	24		
203619	Capscrew	1		191218	Clamp, injector hold down	6	25		
181466	Lockwasher	2							
154087	"O" ring	2			N-855-F				
70088	Seal, priming valve	2			Same as above except				
67684	Washer, plain	2							
				AR-40126	Injector	6			
				208423	Cup, injector	6			
				AR-40154	Injector, less link	6			

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	FUEL TUBING								
	NT-855-F1, F2								
176286	Adapter	1							
125837	Bushing	2							
137796	Capscrew (3/8"-24 x 1/2")	2							
107460	Clamp, hose	2							
204263	Clamp, hose	1							
148376	Connector	1							
181213	Elbow	1							
180371	Clamp, tube	2							
203071	Elbow	1							
193762	Elbow, (90 deg.)	1							
S-1005-A	Elbow	1							
S-603	Lockwasher (5/8")	1							
S-604	Lockwasher (3/8")	1							
S-223	Nut (3/8")	1							
S-911-B	Plug, pipe (1/8")	1							
	Plug, tube	1							
210010	Tube, fuel suction	1							
217474	Tube, fuel supply	1							
208445	Tube, fuel return	1							
187186	Tube	1							
208444	Tube, injector drain	1							
178079	Valve	1							
185505	Valve, check	1							
	FUEL TUBING								
	N-855-F								
125837	Bushing, reducing	2							
S-223	Nut	1							
148376	Connector, tube	2							
107460	Clamp, hose	1							
204263	Clamp, hose	1							
S-1005-A	Elbow	1							
43765	Elbow, (90 deg.)	1							
193762	Elbow, (90 deg.)	1							
181213	Elbow	1							
S-603	Lockwasher (5/8")	1							
217471	Tube, fuel supply	1							
187186	Tube	1							
208444	Tube, fuel drain	1							
S-911-B	Plug, pipe	1							
210010	Tube, fuel suction	1							
185505	Valve, check	1							
178079	Valve	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED



ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	INSTRUMENT PANEL								
	All Models								
199986	Panel, instrument	1	1	S-647	Washer	2			
66741	Ammeter	1	2	S-607	Washer, vibration isolator	3	19		
156646	Hourmeter and tachometer assembly	1	3	102484	Washer, safety	3	20		
3000105	Adapter, tachometer drive	1			N-855-F (only)				
122395	Box, junction	1		218901	Block, terminal	1			
102470	Bracket, mounting	1	4	S-127-C	Capscrew (5/8"-11 x 1-3/4")	1			
102471	Bracket, mounting	1	5	218902	Marker, terminal	1			
108102	Breaker, circuit	1	6	170065	Plate, mounting	1			
213755	Cable, tachometer	1		128028	Screw round head	2			
S-114	Capscrew (1/4"-20 x 3/4")	2		S-673	Washer	2			
S-113-A	Capscrew (9/16"-18 x 2")	2		S-603	Washer (5/8" lock)				
105831	Capscrew (3/8"-24 x 2")	2			THROTTLE CONTROL				
123847	Connector, squeeze type	3		187734	Control, throttle	1	21		
S-709	Plug (2-1/8")	1	7	102480	Bracket, throttle control	1			
S-1059	Coupling, tube	1		S-188-C	Capscrew (1/4"-20 x 1/2")	1			
S-1047-A	Elbow, tube	1		S-167-A	Capscrew (1/4"-20 x 7/8")	2			
68139	Elbow, hose	1		S-190-C	Capscrew (3/8"-24 x 5/8")	1			
66733	Gauge, oil pressure	1	8	180372	Clip	1			
41627-R	Gauge, water temperature	1	9	S-600	Lockwasher (1/4")	3			
AS0401660MS	Hose	1		S-604	Lockwasher (3/8")	1			
102486	Isolator, vibration	3	10	S-224	Nut	3			
177728	Marker (U.L.)	1	11	S-631	Washer, plain (9/32")	3			
177729	Marker (F.M.)	1	12	S-223	Nut	1			
S-259	Nut	3	13	S-601	Washer	1			
S-224	Nut (1/4")	2		137795	Capscrew	1			
139051	Plate, terminal block	1		213056	Bracket, throttle cable	1			
69017	Ring, tachometer adapter	1			<i>Tach Cable 154776</i>				
64709	Spacer	2							
66573	Spacer	2							
69151	Strap	2							
S-2286	Screw	6	14						
103240	Screw	3	16						
69504	Screw, circuit breaker	2	17						
S-604	Washer (3/8")	2							
S-609	Washer (9/16")	2							
S-603-A	Washer, vibration isolator	3	18						

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
ELECTRICAL EQUIPMENT				RELAY CONTACTOR					
Electrical equipment is not manufactured by the Cummins Engine Company, Inc. Complete service for electrical equipment may be obtained from the manufacturers, The Delco-Remy Company at Anderson, Indiana, The Leece-Neville Company at Cleveland, Ohio, or from their service stations. Address of nearest service station may be obtained from the manufacturer.				211088	Bracket, contactor	1			
				S-105-C	Capscrew (1/4"-20 x 1-1/4")	4			
				S-109	Capscrew (3/8"-16 x 7/8")	1			
				S-145	Capscrew (1/2"-13 x 1-1/4")	2			
				199573	Contactor, D.C. Relay	2			
				S-224	Nut	4			
				S-600	Washer, 1/4 lock	4			
				S-604	Washer, 3/8 lock	1			
				S-608	Washer, 1/2 lock	2			
				OVERSPEED STOP					
				210314	Stop, overspeed	1			
				100014	Adapter	1			
				128922	Bracket	1			
				S-168-C	Capscrew (1/4"-20 x)	2			
				108707	Capscrew (3/8"-16 x 1-1/2")	2			
				S-600	Lockwasher (1/4")	2			
				S-224	Nut (1/2")	2			
				216400	Shaft	1			
				S-631	Washer, plain (9/32")	2			
				62962	Washer, rubber	2			
ALTERNATOR									
213807	Alternator	1							
178655	Belt	1							
178599	Belt (NT-855-F2)	1							
201464	Bracket	1							
S-120	Capscrew (3/8"-16 x 1-3/4")	3							
S-145	Capscrew (1/2"-13 x 1-1/4")	1							
S-165	Capscrew (NT-855-F2)	1							
S-187	Capscrew (1/2"-13 x 6")	1							
201465	Link, alternator adjusting	1							
203535	Link (NT-855-F2)	1							
S-200	Nut	1							
S-604	Washer, 3/8 lock	3							
203310	Washer, adjusting	3							
163907	Pulley	1							
SWITCH, MAGNETIC									
111435	Bracket	1							
S-167-A	Capscrew (1/4"-20 x 7/8")	2							
S-600	Lockwasher (1/4")	2							
S-224	Nut (1/4")	2							
118848	Switch, magnetic	2							
STARTING MOTOR									
43604	Motor, starting	1							
S-103-A	Capscrew (5/8"-11 x 2")	3							
S-603	Lockwasher (5/8")	3							
9245	Spacer	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

ENGINE APPLICATION		AUTOMOTIVE		B - OFF-HIGHWAY		C - CONSTRUCTION & INDUSTRIAL		P - INDUSTRIAL POWER	
PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.	PART NUMBER	PART NAME	NO. REQ'D.	REF. NO.		
	FLYWHEEL HOUSING				DAMPER SHIELD				
	All Models			S-107	Capscrew (5/16"-18 x 3/4")	4			
111293	Housing, flywheel	1		161184	Shield, vibration damper	1			
S-106	Capscrew (1/2"-13 x 1-3/4")	4		S-605	Washer (5/16" lock)	4			
188936	Capscrew (1/2"-13 x 1-3/4")	9			BELT SHIELD				
106289	Capscrew (1/2"-13 x 2-1/4")	3							
9226	Dowel	2		S-107	Capscrew (5/16"-18 x 3/4")	1			
9246	Cover, inspection hole	1		S-119-C	Capscrew (7/16"-20 x 3-1/4")	1			
199064	Gasket	1		108707	Capscrew (3/8"-16 x 1-1/2")	3			
S-600	Lockwasher (1/4")	2		S-221	Nut	1			
S-603	Lockwasher (5/8")	9		217059	Shield, belt	1			
S-608	Lockwasher (1/2")	7		161446	Support, belt shield	1			
S-200	Nut (1/2")	3		S-605	Washer (5/16 lock)	1			
70214	Screw	2		S-604	Washer (3/8 lock)	1			
S-601	Washer, plain	7		S-610	Washer (7/16 lock)	1			
S-658	Washer, plain (5/8")	9		S-602	Washer	3			
	FLYWHEEL AND RING GEAR				GASKET SETS				
	NOTE: Flywheel not sold separately, sold as assembly only.				N-855-F				
BM-00933	Flywheel and ring gear	1		AR-06757	Engine gasket set	1			
(3453)	Flywheel (3453)	1		BM-50745	Cylinder head gasket set	1			
4851	Gear, ring	1		BM-68356	Fuel pump gasket set	1			
204165	Bolt, self-locking	6			NT-855-F1				
200861	Washer	6							
	FRONT ENGINE AND FLYWHEEL HOUSING SUPPORT			AR-06763	Engine gasket set	1			
	All Model			BM-77916	Cylinder head gasket set	1			
AR-11195	Support, front engine	1		BM-68356	Fuel pump gasket set	1			
21082	Support, flywheel housing	1			NT-855-F2				
S-125	Capscrew (1/2"-13 x 2")	4		AR-06764	Engine Gasket set	1			
108602	Capscrew (1/2"-13 x 3-3/4")	2		BM-77916	Cylinder head gasket set	1			
S-608	Lockwasher (1/2")	6		BM-68356	Fuel pump gasket set	1			
S-218	Nut, tie-rod	8							
43586	Rod, tie	2							
	FLANGE AND STUD SHAFT								
BM-22416	Flange and stub shaft	1							
40049-B	Flange	1							
61239-Z	Key	1							
61238-K	Shaft	1							
S-145	Capscrew (1/2"-13 x 1-1/4")	8							
S-608	Lockwasher (1/2")	8							
	MISCELLANEOUS								
190706	Decal, fuel filter	1							
104597	Plate, name fuel system	1							
S-901	Plug, pipe	1							
218147	Wiring, diagram	1							
212461	Wiring, diagram (N855-F, NT-855-F1)	1							
218146	Wiring, diagram, installation (NT-855-F2)	1							
208359	Wiring diagram, installation (NT-855-F1)	1							
185583	Wiring diagram, installation (N-855-F)	1							
210372	Tag	1							
168736	Switch, lub. pressure	1							
168737	Switch, water temperature	1							

PARTS INDENTED ARE INCLUDED IN THE PART UNDER WHICH THEY ARE INDENTED

Cummins Engine Company, Inc.
Columbus, Indiana, U.S.A. 47201

Registered Office:

Cummins Engine Company, Ltd.
Coombe House St. George's Square
New Malden, England
Cable: INTCUMLON MALDEN
Registration No. 573951 England

Overseas Factories:

Cummins Engine Company, Ltd.
Shotts, Lanarkshire, Scotland
Cable: CUMSCOT SHOTTS

Cummins Engine Company, Ltd.
Yarm Road, Darlington, County Durham, England
Cable: CUMDAR DARLINGTON

Cummins Diesel Australia
Ringwood, Victoria
Cable: CUMAUS