

7.4000A INSTRUMENTS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 5 0	7 5 4	7 5 5	7 5 9	7 6 0	7 6 5	7 6 7	7 7 6	7 7 8	7 8 0	7 8 3	7 8 4
7.4074 - TUBE ASSY., OIL PRESSURE GAGE (CONT'D)														
	444052	ELBOW, 1/8"-45 DEG. STREET (12.9590)							1					
	9409931	ELBOW, 1/8"-90 DEG. STREET (12.9550)		1			1		1					
	118753	ELBOW, 1/4"-90 DEG. FLEX. (12.9480)					1							
	190367	ELBOW, 1/4"-90 DEG. STREET (12.9590)		1										
	9432337	ELBOW, 1/4" INV. FL. TUBE 90 DEG. (12.9480)		1										
	225815	ELBOW, 5/16"-90 DEG. INV. FL. TUBE (12.9480)								1				
	9432245	ELBOW, 5/16"-90 DEG. INV. FL. TUBE (12.9480)					1			1				
	5126395	ELBOW, 5/16" INV. FL. TUBE 90 DEG. (7.4596)												1
	442322	CONNECTOR, 5/16"-18" P.T. (12.9460)				1								1
	442321	* CONNECTOR, 1/4" INV. FL. TUBE (12.9460)					1							
	137397	NUT, 1/4" INV. FL. TUBE (7/16"-24) (12.9500)			1									
		* USE WITH RESTRICTED GAGE												
7.4076 - CLIP, OIL PRESSURE GAGE TUBE														
	5163442	CLIP, 1/4" DIA. X 3/8" BOLT (2.9428)					1							
	140582	CLIP, 1/2" DIA. X 3/8" BOLT (12.9630)								1				
	5153423	CLIP, 1/2" DIA. X 3/8" BOLT												1
	140580	CLIP, #6-3/8" DIA. X 3/8" BOLT (12.9630)		2										
	5161873	CLIP, 7/16" DIA. X 3/8" BOLT (7.4412)							1					
7.4077 - GAGE, OIL TEMPERATURE														
		INCLUDES CLAMP IN 7.4082.												
	6490569	GAGE (6" CAPILLARY)							1					
	6490351	GAGE (8" CAPILLARY)										1		
7.4080 - GAGE, WATER TEMPERATURE														
		INCLUDES CLAMP IN 7.4082 AND ADAPTOR IN 7.4084.												
4A	6490561	GAGE (2" CAPILLARY)					1							
4A	6490966	GAGE (6" CAPILLARY)			1									
4A	6490557	GAGE (15" CAPILLARY)						1						

DETROIT DIESEL

53 MPC ENGINES

7.4000A INSTRUMENTS

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	7 5 0	7 5 4	7 5 5	7 5 9	7 6 0	7 6 5	7 6 7	7 7 6	7 7 8	7 8 0	7 8 3	7 8 4
		7.4080 - GAGE, WATER TEMPERATURE (CONT'D)												
4A	6490563	GAGE (49" CAPILLARY)									1			
4A	1514223	+ GAGE (ELECTRIC)		1						1				
	5114551	TAG, CABLE (7.4545)			1		1							
		+ OBSOLETE												
		7.4082 - CLAMP, WATER TEMPERATURE GAGE												
	1505244	+ CLAMP (7.4072)			1									
	5101141	CLAMP (7.4020)			AR	AR	AR	AR						
	1501207	+ CLAMP (7.4072)					1	1						
		+ OBSOLETE.												
		7.4084 - ADAPTOR, WATER TEMPERATURE GAGE												
	859151	+ ADAPTOR					1							
		+ OBSOLETE.												
		7.4099 - MEDALLION, INSTRUMENT PANEL												
	1566992	MEDALLION										1		1
	5175547	BRACKET (7.4020)										1		1
	120614	NUT, #10-32 (12.9120)										1		1
		7.4115 - SWITCH, ENGINE STARTING												
4A	1996097	* SWITCH					1	1		1	1		1	
	1567238	PLATE, NAME					1	1						
		* PROCURE FROM AC DELCO.												
		7.4125 - SWITCH, OIL PRESSURE												
4A	1508144	+ TRANSMITTER				1				1				
	5133523	BRACKET (7.4670)		1						1				
	5138152	BRACKET		1						1				
	5138281	+ BRACKET				1								
	5175705	SPACER, 13/32"x7/8"x1" (8.3826)		1										
	448645	SCREW, 1/4"-20 (12.9066)		2						2				
	180120	BOLT, 3/8"-16X3/4" (12.9001)				2								
	179839	BOLT, 3/8"-16X1" (12.9001)								2				
	186619	BOLT, 3/8"-16X1 1/8" (12.9001)		2										
	427588	BOLT, 3/8"-16X2 1/2" (12.9001)		1										
	120380	LOCKWASHER, 1/4" (12.9200)		2						2				
	103321	LOCKWASHER, 3/8" (12.9200)				2				2				
		+ OBSOLETE.												

7.4000A INSTRUMENTS

PART		TYPES											
FIG . . .	NUMBER	NAME AND DESCRIPTION											
		7 5 0	7 5 4	7 5 5	7 5 9	7 6 0	7 6 5	7 6 7	7 7 6	7 7 8	7 8 0	7 8 3	7 8 4
	7.4128 - SWITCH, WATER TEMPERATURE												
	6400587 TRANSMITTER		1						1				

7.4000A INSTRUMENTS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 9 5	8 0 9	8 1 0	8 1 1	8 1 2	8 1 4	8 1 5	8 1 7	8 2 7	8 3 1	8 3 3	8 3 6
7.4005 - PANEL, INSTRUMENT														
A CLUSTER ASSY. INCLUDES PANEL IN 7.4005 PLUS ITEMS IN 7.4015, 7.4020, 7.4070, 7.4072, 7.4080, AND 7.4082. A COMPLETE PANEL ASSY. INCLUDES PANEL IN 7.4005 AND ITEMS IN 7.4015 THRU 7.4105.														
4A	6497188	PANEL (INCLUDES STUDS)					1						1	
	5123435	PANEL (INCLUDES PLUG IN 7.4005 AND MOUNTING IN 7.4010)							1					
	1582507	= PANEL ASSY. (CLUSTER)				1		1						
	6405709	* PANEL ASSY.					1						1	
	6405711	* PANEL ASSY. (ELECTRIC)					1							
	1582506	* CLUSTER ASSY.				1								
	1582504	* CLUSTER ASSY.				1								
	1583630	* CLUSTER ASSY. (DUAL ELECTRIC)					1							
	1586206	* CLUSTER ASSY. (NO TEMPERATURE GAGE)						1						
	132768	SCREW, #8-32 X 3/4" (12.9025)						2						
	5155935	WASHER (7.8410)								2				
	106496	LOCKWASHER, #8 (12.9200)								2				
	120622	NUT, #8-32 (12.9120)								2				
	= INCLUDES MOUNTING IN 7.4010.													
* NOT SERVICED: COMPONENTS ARE AVAILABLE.														
7.4010 - MOUNTING, INSTRUMENT PANEL														
	5193755	MOUNTING ASSY. (ANTI-VIBRATION)				1								
7.4012 - COVER, INSTRUMENT PANEL														
	5124258	COVER							1					
	132760	SCREW, #8-32X1/2" (12.9025)							2					
	106496	LOCKWASHER, #8 (12.9200)							2					
	120622	NUT, #8-32 (12.9120)							2					
7.4015 - AMMETER, BATTERY CHARGING														
INCLUDES CLAMP IN 7.4020.														
4A	6474062	AMMETER (50 AMP.)			1	1	1	1	1				1	
4A	6474038	AMMETER (100 AMP.)								1				
4A	1502864	+ AMMETER (BATTERY GENERATOR INDICATOR)										1		
	5109869	+ WIRE ASSY. (AMMETER TO GOVERNOR)								2				
	120217	LOCKWASHER, #10 (12.9200)				AR	AR	AR		AR			AR	

7.4000A INSTRUMENTS

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION		7 9 5	8 0 9	8 1 0	8 1 1	8 1 2	8 1 4	8 1 5	8 1 7	8 2 7	8 3 1	8 3 3	8 3 6
7.4015 - AMMETER, BATTERY CHARGING (CONT'D)															
120614	NUT, #10-32 (12.9120)	+ OBSOLETE				AR	AR	AR	AR		AR			AR	
7.4020 - CLAMP, AMMETER															
6460429	+ CLAMP				1		1	1						1	
1501207	+ CLAMP				2				1						
5101141	CLAMP				1		1	1						1	
5134166	RETAINER						1			1					
+ OBSOLETE.															
7.4060 - TACHOMETER															
A TACHOMETER AND ADAPTOR ASSY. INCLUDES ITEMS IN 7.4060, 7.4061, 7.4063, PLUS 6478819 CABLE IN 7.4060. A TACHOMETER INCLUDES CLAMP IN 7.4065. ADAPTOR KIT INCLUDES RED. ADAPTOR AND KEY, NOT SOLD SEPARATELY, TO CONVERT FROM 7/8" TO 5/8" TACH. DRIVE.															
4A	1549030	* TACHOMETER (C.W., 3500 RPM) (WITH HOURMETER) (5658116)		1											
4A	1549110	* TACHOMETER (C.W., 4000 RPM) (WITH HOURMETER) (2:1 RATIO) (1548168)			1										
4A	1549866	* TACHOMETER (C.W. ROTATION) (2:1 RATIO) (WITH HOURMETER) (5658119)						1			1			1	
4A	5143763	TACHOMETER (C.W. ROTATION) (1:1 RATIO)													
6479007	ADAPTOR KIT, TACHOMETER			AR				AR			AR		1 AR	AR	
103341	WASHER, 3/8" (12.9190)			1											
120385	WASHER, #10 (12.9190)			2											
120217	LOCKWASHER, #10 (12.9200)			2				AR			2			AR	
120614	NUT, #10-32 (12.9120)			2				AR			2			AR	
* NOT SERVICED; USE PART NO. IN PARENTHESES PLUS (1) 6479007 KIT FOR PANEL MOUNTED TACHOMETERS OR 1568211 AND 6478819 @ (1) EACH FOR DIRECT MOUNTED TACHOMETERS.															
7.4061 - ADAPTOR, TACHOMETER MOUNTING															
4A	5123740	ADAPTOR		1											

DETROIT DIESEL

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7.4000A INSTRUMENTS

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	7	8	8	8	8	8	8	8	8	8	8
			9	0	1	1	1	1	1	2	3	3	3
			5	9	0	1	2	4	5	7	7	1	6
7.4062 - DRIVE UNIT, TACHOMETER													
	1548005	% DRIVE UNIT (ELECTRICAL)					1						
	5284621	BOOT					1						
		% NOT SERVICED, USE 5657941											
		TACHOMETER & 6469711											
		GENERATOR.											
7.4063 - RETAINER, TACHOMETER													
4A	5148776	RETAINER ASSY.	1										
	436537	SCREW, #8-32X7/8" PAN. HD. PLAIN											
		(12.9010)											
	106496	LOCKWASHER, #8 (12.9200)											
	103092	NUT, #8-32 (12.9120)											
7.4065 - CLAMP, TACHOMETER													
	1535062	CLAMP					1			1		1	
7.4070 - GAGE, OIL PRESSURE													
		INCLUDES CLAMP IN 7.4072.											
4A	6463499	GAGE (80#) (LIGHTED) (RESTRICTED)			1	1	1		1	2		1	
4A	6463360	GAGE (120#) (RESTRICTED)											
	118748	CONNECTOR, 1/4" FL. TUBE (12.9380)			1	1			AR	AR		AR	
	120217	LOCKWASHER, #10 (12.9200)				AR	AR		AR	AR		AR	
	120614	NUT, #10-32 (12.9120)				AR	AR		AR	AR		AR	
7.4071 - GAGE, OIL PRESSURE (REVERSE GEAR OR TORQUE CONVERTER)													
		INCLUDES CLAMP IN 7.4072.											
4A	6463500	GAGE (450#) (RESTRICTED)				1	1			1		1	
	120217	LOCKWASHER, #10 (12.9200)				2	2					2	
	120614	NUT, #10-32 (12.9120)				2	2					2	
7.4072 - CLAMP, OIL PRESSURE GAGE													
	1505244	+ CLAMP				AR				AR		AR	
	1501207	+ CLAMP							1				
	5101141	CLAMP (7.4020)				1			1	4		4	
		+ OBSOLETE.											
7.4074 - TUBE ASSY., OIL PRESSURE GAGE													
	5125792	TUBE ASSY. (1/4"X8.50" DEV. L.)							1				
	5162733	+ TUBE, 1/4" X 24" DEV. L.								2			
	5119366	HOSE ASSY. (3/16"X11")							1				

7.4000A INSTRUMENTS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 9 5	8 0 9	8 1 0	8 1 1	8 1 2	8 1 4	8 1 5	8 1 7	8 2 7	8 3 1	8 3 3	8 3 6
		7.4074 - TUBE ASSY., OIL PRESSURE GAGE (CONT'D)												
	5139692	HOSE ASSY. (3/16"X25")									1			
	9409931	ELBOW, 1/8" STREET 90 DEG. (12.9590)							1		1			
	118753	ELBOW, 1/4" FL TUBE 90 DEG. (12.9390)							1					
	9432337	ELBOW, 1/4"-90 DEG. INV. FL TUBE (12.9480)									1			
	190367	ELBOW, 1/4"-90 DEG. STREET (12.9590)									1			
	442321	* CONNECTOR, 1/4" INV. FL TUBE (12.9460) + OBSOLETE. * USE WITH RESTRICTED GAGE			1	1	1		1	1			1	
		7.4076 - CLIP, OIL PRESSURE GAGE TUBE												
	5163442	CLIP (2.9428)							1					
	140580	CLIP (12.9630)									2			
		7.4077 - GAGE, OIL TEMPERATURE												
		INCLUDES CLAMP IN 7.4078.												
	6490569	GAGE (3' CAPILLARY)				1								
	5114551	TAG, CABLE (7.4545)				AR		AR	1					
		7.4078 - CLAMP, OIL TEMPERATURE GAGE												
	1505244	+ CLAMP (7.4072)				1	1							
	5101141	CLAMP (7.4020) + OBSOLETE.				1	1							
		7.4080 - GAGE, WATER TEMPERATURE												
		INCLUDES CLAMP IN 7.4082 AND ADAPTOR IN 7.4084.												
4A	6490966	GAGE (6' CAPILLARY)			1			1	1					
4A	6490557	GAGE (15' CAPILLARY)								2			1	
4A	6490558	GAGE (30' CAPILLARY)					1							
4A	6490563	GAGE (73" CAPILLARY)				1								
4A	6490347	GAGE (96" CAPILLARY)										1		
	6401256	GAGE (ELECTRIC) (INCLUDES CLAMP)									1			

DETROIT DIESEL

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7.4000A INSTRUMENTS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 9 5	8 0 9	8 1 0	8 1 1	8 1 2	8 1 4	8 1 5	8 1 7	8 2 7	8 3 1	8 3 3	8 3 6
		7.4080 - GAGE, WATER TEMPERATURE (CONT'D)												
	120217	LOCKWASHER, #10 (12.9200)				AR	AR			AR				
	120614	NUT, #10-32 (12.9120)				AR	AR			AR				
		7.4082 - CLAMP, WATER TEMPERATURE GAGE												
	5101141	CLAMP (7.4020)			AR	AR	AR	AR	AR	AR	AR	AR	AR	
	1505244	+ CLAMP (7.4072)				AR	AR			AR				
	1501207	+ CLAMP (7.4072)							AR					
	5114551	TAG, CABLE (7.4545)								1				
		+ OBSOLETE.												
		7.4084 - ADAPTOR, WATER TEMPERATURE GAGE												
	859151	+ ADAPTOR			1	1	1	1	1	1			1	
		+ OBSOLETE.												
		7.4091 - GAGE, FUEL PRESSURE												
	6461428	GAGE (80#)										1		
		7.4099 - MEDALLION, INSTRUMENT PANEL												
	1566992	MEDALLION				1								
	5175547	BRACKET (7.4020)				1								
	120614	NUT, #10-32 (12.9120)				1								
		7.4100 - LAMP, INSTRUMENT PANEL												
	127934	BULB, 12-16V., LAMP (12.9520)					3						3	
		7.4105 - SOCKET, LAMP (INSTRUMENT PANEL)												
	6459359	WIRE ASSY. (W/SOCKET) (12"L)					3						3	
		7.4115 - SWITCH, ENGINE STARTING												
4A	1996097	* SWITCH			1	1	1	1	1	2			1	
	1567238	PLATE, NAME			1	1	1	1	1					
	120217	LOCKWASHER, #10 (12.9200)			2	2	2							
	120614	NUT, #10-32 (12.9120)			2	2	2							
		* PROCURE FROM AC DELCO.												

7.4000A INSTRUMENTS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 9 5	8 0 9	8 1 0	8 1 1	8 1 2	8 1 4	8 1 5	8 1 7	8 2 7	8 3 1	8 3 3	8 3 6
		7.4118 - METER, HOUR												
	9243461	HOUR METER									1	1		
		7.4125 - SWITCH, OIL PRESSURE												
4A	6463693	SWITCH					1							
4A	5100673	= SWITCH					1							
	5653045	SWITCH									1	1		
	1508144	+ TRANSMITTER									1		1	
	5133523	BRACKET (7.4670)									1			
	5138152	BRACKET									1			
	5138281	+ BRACKET											1	
	442322	CONNECTOR, 5/16"-18 INV. FL. TUBE (12.9460)											1	
	9432245	ELBOW, 1/4"-90 DEG. INV. FL. TUBE (12.9480)											1	
	448645	SCREW, 1/4"-20 TAPPING (12.9066)									2			
	179837	BOLT, 3/8"-16X3/4" (12.9001)											2	
	454813	BOLT, 3/8"-16X7/8" (12.9001)									2			
	103319	LOCKWASHER, 1/4" (12.9200)									2			
	103321	LOCKWASHER, 3/8" (12.9200) = OPTIONAL TO 1507359. + OBSOLETE									2		2	
		7.4128 - SWITCH, WATER TEMPERATURE												
	6400587	SWITCH									1			1
		7.4135 - BLOCK, INSTRUMENT PANEL FUSE												
	1568182	BLOCK ASSY. (INCLUDES FUSE)					1							
	147684	FUSE, 9 AMP. (12.9350)					1							

7.4000A INSTRUMENTS

PART		TYPES														
FIG	NUMBER	NAME AND DESCRIPTION														
		8 3 9	8 4 2	8 4 3	8 4 5	8 4 6	8 4 7	8 5 7	8 4 8	8 5 9	8 6 0	8 6 1	8 6 3	8 6 4	8 7 5	
7.4005 - PANEL, INSTRUMENT																
A CLUSTER ASSY. INCLUDES PANEL IN 7.4005 PLUS ITEMS IN 7.4015, 7.4020, 7.4070, 7.4072, 7.4080, AND 7.4082. A COMPLETE PANEL ASSY. INCLUDES PANEL IN 7.4005 AND ITEMS IN 7.4015 THRU 7.4105.																
6497191	% PANEL ASSY. (COMPLETE)		1													
6497188	PANEL (INCLUDES STUDS)		1											1		
6497189	PANEL											1				
6497196	# PANEL ASSY.											1				
6497193	% PANEL ASSY.													1		
8920569	? PANEL ASSY.			1												
8920572	@ PANEL ASSY.								1							
% NOT SERVICED; FOR SERVICE USE 8920568. FOR COMPONENTS OF 8920568 ASSY. USE INSTRUMENTS FROM A.C. ASSYS. 6497171 OR 6497193.																
# NOT SERVICED USE 8920571. FOR COMPONENTS OF 8920571 ASSY., USE INSTRUMENTS FROM AC DELCO ASSY. 6497196.																
? NOT SERVICED. FOR COMPONENTS OF 8920569, USE INSTRUMENTS FROM AC DELCO ASSY. 6497192.																
@ NOT SERVICED. FOR COMPONENTS OF 8920572, USE INSTRUMENTS FROM AC DELCO ASSY. 6497197.																
7.4015 - AMMETER, BATTERY CHARGING																
INCLUDES CLAMP IN 7.4020.																
4A	6474038													1	1	
4A	6474061		1									2	1			
4A	1501397												1			
	120217		AR									AR	AR	AR	AR	
	120614		AR									AR	AR	AR	AR	
7.4020 - CLAMP, AMMETER																
5101141	CLAMP											2	1	1		
7.4060 - TACHOMETER																
A TACHOMETER AND ADAPTOR ASSY. INCLUDES ITEMS IN 7.4060, 7.4061, 7.4063, PLUS 6478819 CABLE IN 7.4060. A TACHOMETER INCLUDES CLAMP IN 7.4065. ADAPTOR KIT INCLUDES RED. ADAPTOR AND KEY, NOT SOLD SEPARATELY. TO CONVERT FROM 7/8" TO 5/8" TACH. DRIVE.																
4A	5657283	*			1	1				1						
4A	5657274	*						1								
4A	1536515	*													1	

7.4000A INSTRUMENTS

PART			TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	839	842	843	845	846	847	857	848	859	860	861	863	864	875
		7.4060 - TACHOMETER (CONT'D)														
IA	5658119	TACHOMETER (C.W. ROTATION, 3500 RPM) (WITH HOURMETER)										1				

7.4000A INSTRUMENTS

			TYPES													
FIG	PART NUMBER	NAME AND DESCRIPTION	8 3 9	8 4 2	8 4 3	8 4 5	8 4 6	8 4 7	8 5 7	8 4 8	8 5 9	8 6 0	8 6 1	8 6 3	8 6 4	8 7 5
	7.4060 - TACHOMETER (CONT'D)															
4A	5658119	TACHOMETER (C.W. ROTATION, 3500 RPM) (WITH HOURMETER)		1									2	1	1	
	5147833	TACHOMETER & ADAPTOR ASSY.				1										
	5147834	TACHOMETER & ADAPTOR ASSY.						1								
	6478819	CABLE ASSY. (7.4405)				1		1								
	1568211	FERRULE AND NUT ASSY., 5/8"-18 (12.8514)						1								
	103341	WASHER, 3/8" (12.9190)				1		1								
	120392	WASHER, 1/4" (12.9190)				2		2								
	120217	LOCKWASHER, #10 (12.9200)		2		2	2	2	2			AR			2	AR
	120614	NUT, #10-32 (12.9120)		2		2	2	2	2			AR			2	AR
		* NOT SERVICED; USE PART NO. IN PARENTHESES PLUS (1) 6479007 KIT FOR PANEL MOUNTED TACHOMETERS OR 1568211 AND 6478819 @ (1) EACH FOR DIRECT MOUNTED TACHOMETERS.														
	7.4061 - ADAPTOR, TACHOMETER MOUNTING															
4A	5123740	ADAPTOR				1		1								
	7.4063 - RETAINER, TACHOMETER															
4A	5148776	RETAINER ASSY.				1		1								
	436537	SCREW, #8-32X7/8" PAN. HD. PLAIN (12.9010)				3		3								
	106496	LOCKWASHER, #8 (12.9200)				3		3								
	103092	NUT, #8-32 (12.9120)				3		3								
	7.4065 - CLAMP, TACHOMETER															
	1535062	CLAMP		1			1		1			1	2	1	1	1
	7.4070 - GAGE, OIL PRESSURE															
		INCLUDES CLAMP IN 7.4072.														
4A	6463449	GAGE (80#) (RESTRICTED)		1									2	1	1	
	120217	LOCKWASHER, #10 (12.9200)		AR									AR		AR	
	120614	NUT, #10-32 (12.9120)		AR									AR		AR	
	7.4071 - GAGE, OIL PRESSURE (REVERSE GEAR OR TORQUE CONVERTER)															
		INCLUDES CLAMP IN 7.4072.														
4A	6463500	GAGE (450#) (RESTRICTED)		1									2	1	1	
	120217	LOCKWASHER, #10 (12.9200)		2									2		2	

7.4000A INSTRUMENTS

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION													
		8 3 9	8 4 2	8 4 3	8 4 5	8 4 6	8 4 7	8 5 7	8 4 8	8 5 9	8 6 0	8 6 1	8 6 3	8 6 4	8 7 5
	7.4071 - GAGE, OIL PRESSURE (REVERSE GEAR OR TORQUE CONVERTER) (CONT'D)														
	120614 NUT, #10-32 (12.9120)		2									2		2	
	7.4072 - CLAMP, OIL PRESSURE GAGE														
	5101141 CLAMP (7.4020)		1											2	
	7.4074 - TUBE ASSY., OIL PRESSURE GAGE														
	442321 * CONNECTOR, 1/8"-27 P.T. 1/4" INV. FL. TUBE (12.9460)		1									1	1	1	
	* USE WITH RESTRICTED GAGE.														
	7.4077 - GAGE, OIL TEMPERATURE														
	INCLUDES CLAMP IN 7.4078.														
	6490351 GAGE (8' CAPILLARY)	1													
	7.4078 - CLAMP, OIL TEMPERATURE GAGE														
	5101141 CLAMP (7.4017)											2			
	7.4080 - GAGE, WATER TEMPERATURE														
	INCLUDES CLAMP IN 7.4082 AND ADAPTOR IN 7.4084.														
A	6490557 GAGE (15' CAPILLARY)		1									2		1	
A	6490558 GAGE (30' CAPILLARY)												1		
	125620 CONNECTOR, 1/4" FL. TUBE (12.9380)												1		
	120217 LOCKWASHER, #10 (12.9200)		AR									AR			
	120614 NUT, #10-32 (12.9120)		AR									AR			
	7.4082 - CLAMP, WATER TEMPERATURE GAGE														
	5101141 CLAMP (7.4020)		AR									AR	AR	AR	
	5114551 TAG, CABLE (7.4545)												1		
	7.4084 - ADAPTOR, WATER TEMPERATURE GAGE														
	859151 % ADAPTOR		1												
	% OBSOLETE.														
	7.4100 - LAMP, INSTRUMENT PANEL														
	8920580 SOCKET AND WIRE ASSY.			1					1						

DETROIT DIESEL

TYPES

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7.4000A INSTRUMENTS

PART		NAME AND DESCRIPTION	TYPES									
FIG	NUMBER		9 1 8	9 2 5	9 2 9	9 3 0	9 3 2	9 3 3	9 4 7	9 4 8	9 5 3	9 5 4
7.4005 - PANEL, INSTRUMENTS												
FOR TYPE 951 USE TYPE 953.												
FOR TYPE 952 USE TYPE 954.												
INCLUDES ITEMS IN 7.4100.												
	8920568	PANEL ASSY.							1		1	
	8920569	PANEL ASSY.								1		
7.4015 - AMMETER, BATTERY CHARGING												
INCLUDES CLAMP IN 7.4020.												
A	6474061	AMMETER (60 AMP.)	1							1		
A	6474038	AMMETER (100 AMP.)							1		1	
A	1502864	+ INDICATOR (BATTERY CHARGING)			1							
	120217	LOCKWASHER, #10 (12.9200)	2						2	2	2	
	120614	NUT, #10-32 HEX. (12.9120)	2						2	2	2	
+ OBSOLETE												
7.4020 - CLAMP, AMMETER												
	5101141	CLAMP (7.4015)	1						1	1	1	
7.4060 - TACHOMETER												
INCLUDES CLAMP IN 7.4065.												
A	5658119	TACHOMETER (C.W. ROTATION, 3500 RPM) (WITH HOURMETER)	1				1		1	1	1	1
A	5143763	TACHOMETER (C.W. ROTATION) (1:1 RATIO)			1							
	120217	LOCKWASHER, #10 (12.9200)	2				2		2	2	2	2
	120614	NUT, #10-32 HEX. (12.9120)	2				2		2	2	2	2
7.4065 - CLAMP, TACHOMETER												
	1535062	CLAMP	1				1		1	1	1	1
7.4070 - GAGE, OIL PRESSURE												
INCLUDES CLAMP IN 7.4072.												
A	6463499	GAGE, 80# (LIGHTED, RESTRICTED)	1				2		1	1	1	1
A	6463360	GAGE, 120# (RESTRICTED)			1							
	125620	CONNECTOR, 1/4" (12.9380)	1				2		1	1	1	1
	120217	LOCKWASHER, #10 (12.9200)	2				4		2	2	2	2
	120614	NUT, #10-32 HEX. (12.9120)	2				4		2	2	2	2
7.4071 - GAGE, OIL PRESSURE (REVERSE GEAR OR TORQUE CONVERTER)												
INCLUDES CLAMP IN 7.4072.												
A	6463500	GAGE, 450# (RESTRICTED)	1				2		1	1	1	1
A	6463362	GAGE, 200# (RESTRICTED)			1							
	120217	LOCKWASHER, #10 (12.9200)	2				4		2	2	2	2

DETROIT DIESEL

53 MPC ENGINES

7.4000A INSTRUMENTS

			TYPES											
PART ..FIG .. NUMBER .. NAME AND DESCRIPTION ..			9 1 8	9 2 5	9 2 9	9 3 0	9 3 2	9 3 3	9 4 7	9 4 8	9 5 3	9 5 4		
7.4071 - GAGE, OIL PRESSURE (REVERSE GEAR OR TORQUE CONVERTER) (CONT'D)														
120614		NUT, #10-32 HEX. (12.9120)	2				4		2	2	2	2		
7.4072 - CLAMP, OIL PRESSURE GAGE														
5101141		CLAMP (7.4015)	1				2		2	1	1	1		
7.4077 - GAGE, OIL TEMPERATURE INCLUDES CLAMP IN 7.4078.														
6490351		GAGE (8' CAPILLARY)		1		1								
7.4078 - CLAMP, OIL TEMPERATURE GAGE														
5101141		CLAMP (7.4015)		1		1								
7.4080 - GAGE, WATER TEMPERATURE INCLUDES CLAMP IN 7.4082.														
4A 6490557		GAGE (15' CAPILLARY)	1				2		1	1		1		
4A 6490558		GAGE (30' CAPILLARY)									1			
4A 6490347		GAGE (96" CAPILLARY)			1									
120217		LOCKWASHER, #10 (12.9200)	2				4		2	2	2	2		
120614		NUT, #10-32 HEX. (12.9120)	2				4		2	2	2	2		
7.4082 - CLAMP, WATER TEMPERATURE GAGE														
5101141		CLAMP (7.4015)	1				2		1	1	1	1		
7.4091 - GAGE, FUEL PRESSURE														
6463359		GAGE, 80#			1									
7.4105 - SOCKET, LAMP (INSTRUMENT PANEL)														
5655149		WIRE ASSY. (W/SOCKET) (18"L.)	6				9		6					
7.4115 - SWITCH, ENGINE STARTING														
4A 1996097		+ SWITCH	1				1		1	1	1	1		
		+ PROCURE FROM UNITED DELCO.												
7.4100 - LAMP, INSTRUMENT PANEL														
8920580		SOCKET AND WIRE ASSY.								1	1	1		

7.4000A INSTRUMENTS

PART FIG . . . NUMBER NAME AND DESCRIPTION	TYPES																			
	9 1 8	9 2 5	9 2 9	9 3 0	9 3 2	9 3 3	9 4 7	9 4 8	9 5 3	9 5 4										
7.4118 - METER, HOUR																				
9243461 * HOUR METER			1																	
* OBSOLETE.																				
7.4125 - SWITCH, OIL PRESSURE																				
5100674 SWITCH			1																	
7.4128 - SWITCH, WATER TEMPERATURE																				
6400587 + SWITCH (S.W. #506-5 & 501-C)						1														
+ NOT SERVICED BY DDA. PROCURE THRU STEWART-WARNER CORP.																				

TYPES

FIG	PART NUMBER	NAME AND DESCRIPTION	9 5 6	9 5 8
	7.4005 - INSTRUMENT			
		A CLUSTER ASSY. INCLUDES PANEL IN 7.4005 PLUS ITEMS IN 7.4015, 7.4020, 7.4070, 7.4072, 7.4080 AND 7.4082. A COMPLETE PANEL ASSY. INCLUDES PANEL IN 7.4005 AND ITEMS IN 7.4015 THRU 7.4100.		
	5123435	PANEL ASSY. (INCLUDES PLUG IN 7.4005 AND MOUNTING IN 7.4010)	1	
	8920571	% KIT, INSTRUMENT PANEL		1
	132768	SCREW, #8-32X3/4" (12.9025)	2	
	5155935	WASHER, 1 1/8" DIA. (7.8410)	2	
	106496	LOCKWASHER, #8 (12.9200)	2	
	120622	NUT, #8-32 (12.9120)	2	
		% FOR COMPONENTS, USE INSTRUMENTS FROM A.C. ASSY. 6497196.		
	7.4010 - MOUNTING INSTRUMENT PANEL			
	5193755	MOUNTING ASSY. (ANTI-VIBRATION)	AR	
	7.4012 - COVER, INSTRUMENT PANEL			
	5124258	COVER	1	
	132760	BOLT, #8-32X1 1/2" (12.9025)	2	
	106496	LOCKWASHER, #8 (12.9200)	2	
	120622	NUT, #8-32 (12.9120)	2	
	7.4015 - AMMETER, BATTERY			
4A	6474062	AMMETER (60 AMP.)	1	
	120217	LOCKWASHER, #10 (12.9200)	AR	
	7.4020 - CLAMP, AMMETER			
	5101141	CLAMP	1	
	7.4070 - GAGE, OIL PRESSURE			
	6463499	GAGE, 80# (RESTRICTED)	1	
	120217	LOCKWASHER, #10 (12.9200)	AR	
	120614	NUT, #10-32 (12.9120)	AR	
	7.4072 - CLAMP, OIL PRESSURE GAGE			
	8921716	CLAMP (7.4020)	2	
	7.4074 - TUBE ASSY., OIL PRESSURE GAGE			
	5119366	HOSE ASSY. (3/16"X11" FLEX.)	1	
	5125792	TUBE ASSY. (1/4"X8.50 DEV. L.)	1	
	9409931	ELBOW, 1/8" STREET 90 DEG. (12.9590)	1	
	127887	ELBOW, 1/4" TUBE 90 DEG. (12.9390)	1	
	442321	CONNECTOR, 1/4" INV. FL. TUBE (12.9460)	1	

DETROIT DIESEL

53 MPC ENGINES

7.4000A INSTRUMENTS

PART
FIG . . . NUMBER NAME AND DESCRIPTION

7.4076 - CLIP, OIL PRESSURE GAGE TUBE
5163442 CLIP (2.9428)

		TYPES											
9	5	9											
6	6	5											
		8											
			1										

7.4000A INSTRUMENTS

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	9 5 6	9 5 8										
7.4080 - GAGE, WATER TEMPERATURE														
4A	6490583	GAGE (6" CAPILLARY)	1											
	5114551	TAG, CABLE (7.4545)	AR											
	120217	LOCKWASHER, #10 (12.9200)	AR											
	120614	NUT, #10-32 (12.9120)	AR											
7.4115 - SWITCH, ENGINE STARTING														
4A	1996097	* SWITCH	1	2										
	1567238	* PLATE, NAME	1											
		* PROCURE THRU AC DELCO.												

53 MPC ENGINES

TYPES

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7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	1	2	4	1	1	1	1	1	1	1	1
			1	6	6	3	3	7	8	8	8	8	8
			1			1	6	1	1	1	1	1	1
		7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL											
5A	5155818	SLINGER				1		1	1	1			
		7.4445 - COVER, TACHOMETER DRIVE											
5B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)	1					1					
5B	5124240	COVER ASSY. (INCLUDES SEAL IN 7.4450)		1								1	
	5123118	COVER ASSY. (INCLUDES STUDS)				1						1	
	5155854	STUD, 5/16" X 1 3/32"				2						2	
	179857	BOLT, 7/16"-14X7/8" (12.9001)	1	1		1		1				1	1
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)	4	4		4		4				4	4
	5150568	WASHER, 7/16" COPPER (12.9190)	1			1		1				1	
	103323	LOCKWASHER, 1/2" (12.9200)	4			4		4				4	
		7.4450 - SEAL, TACHOMETER DRIVE COVER											
5B	3202615	SEAL	1	1				1				1	
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR											
	5104507	GASKET (COVER) (1.5040)	1			1						1	1
5A	5135935	GASKET (ADAPTOR)				1						1	
5A	5116391	GASKET (1.5060)							1	1			
		7.4457 - ADAPTOR, TACHOMETER DRIVE											
5A	5155819	ADAPTOR				1						1	
5A	5119003	ADAPTOR							1	1			
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	
	186625	BOLT, 5/16"-18X7/8" (12.9001)							2	2			
	5107931	WASHER (ADAPTOR CAP)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	103320	LOCKWASHER, 5/16" (12.9200)				2			2	2			
	114493	LOCKNUT, 5/16"-24 (2.7170)				2				2			

DETROIT DIESEL

53 MPC ENGINES

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	1 9 3	1 9 9	2 0 0	2 0 1	2 0 2	2 0 5	2 0 6	2 0 7	2 0 8	2 0 9	2 1 0
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE											
		A SHAFT ASSY. INCLUDES ITEM IN 7.4408.											
	1568956	SHAFT ASSY. (40')							1	1			
		7.4408 - CABLE, TACHOMETER DRIVE FLEXIBLE											
	1535514	CABLE ASSY. (39 3/8")							1	1			
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE											
		INCLUDES ITEMS IN 7.4432.											
A	1565192	ADAPTOR (90 DEG. R.H., 1:500 RATIO)											1
A	1565170	ADAPTOR (R.H., 1:1 RATIO)		1		1						1	
	1565168	CHANGES)	1				1						
A	5104438	KEY (ADAPTOR TO TACHOMETER)	1	1		1	1					1	1
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING											
	1582724	@ PLUG	1	1		1	1					1	1
	191758	FITTING, 1/8" LUBE (12.9540)	1	1		1	1					1	1
	178779	FITTING, RELIEF VALVE (12.9540)	1	1		1	1					1	1
		@ OBSOLETE.											
		7.4435 - SHAFT, TACHOMETER DRIVE											
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.											
B	5123917	SHAFT (7.4457)									1		
	5125159	SHAFT				1							
B	5121399	% SHAFT						1					
A	5155861	SHAFT ASSY.	1									1	
A	5124330	SHAFT ASSY.		1	1		1						1
		% NOT SERVICED, FOR SERVICE USE 5135936 SHAFT 1-5135945 ADAPTOR AND SEAL ASSY.											
		7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL											
A	5155818	SLINGER	1	1	1		1					1	1
		7.4445 - COVER, TACHOMETER DRIVE											
B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)				1							
	5123118	COVER ASSY. (INCLUDES STUDS)	1	1	1		1					1	1

7.4000B TACHOMETER DRIVE

			TYPES										
FIG	PART NUMBER	NAME AND DESCRIPTION	1 9 3	1 9 9	2 0 0	2 0 1	2 0 2	2 0 5	2 0 6	2 0 7	2 0 8	2 0 9	2 1 0
		7.4445 - COVER, TACHOMETER DRIVE (CONT'D)											
5B	5124240	COVER ASSY. (INCLUDES SEAL IN 7.4450)									1		
	5155854	STUD (5/16"X1 3/32")	2	2	2		2					2	2
	179857	BOLT, 7/16"-14X7/8" (12.9001)	1	1	1	1	1				1	1	1
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)	4	4	4	4	4				4	4	4
	5150568	WASHER, 7/16" COPPER (12.9190)	1	1	1	1	1				1	1	1
	103323	LOCKWASHER, 1/2" (12.9200)	4	4	4	4	4				4	4	4
		7.4450 - SEAL, TACHOMETER DRIVE COVER											
5B	3202615	SEAL				1					1		
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR											
5A	5104507	GASKET (COVER) (1.5040)	1	1	1	1	1				1	1	1
	5135935	GASKET (ADAPTOR)	1	1	1		1	1			1	1	
		7.4457 - ADAPTOR, TACHOMETER DRIVE											
5A	5155819	ADAPTOR	1	1	1		1					1	1
	5123456	ADAPTOR ASSY. (INCLUDES SEAL IN 7.4458)						1					
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	186618	BOLT, 5/16"-18X5/8" (12.9001)						2					
	5107931	WASHER (ADAPTOR CAP)	AR	AR	AR	AR	AR	AR		AR	AR	AR	AR
	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2		2	2				2	2
	114493	LOCKNUT, 5/16"-24 (2.7170)	2	2	2		2					2	2
		7.4458 - SEAL, TACHOMETER DRIVE ADAPTOR											
	5123453	SEAL						1					

7.4000B TACHOMETER DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	2 1 6	2 2 1	2 2 2	2 2 4	2 2 6	2 2 8	2 2 9	2 3 1	2 3 2	2 3 9	2 4 0	2 4 5
	7.4405	SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEM IN 7.4408.												
	1569668	SHAFT ASSY. (10')		1										
	1536316	SHAFT ASSY. (5')						1						
	1568956	SHAFT ASSY. (3/4')												2
	7.4408	CABLE, TACHOMETER DRIVE FLEXIBLE												
	1535514	CABLE ASSY. (39 3/8")												2
	1535530	CABLE ASSY. (59 3/8")						1						
	1561330	CABLE ASSY. (119 3/8")		1										
	7.4420	ADAPTOR, TACHOMETER DRIVE CABLE												
		INCLUDES ITEMS IN 7.4432.												
1A	1565185	ADAPTOR (R.H., 1:250 RATIO)	1											
1A	1565192	ADAPTOR (R.H., 1:500 RATIO, 90 DEG.)		1							1			
1A	5102578	ADAPTOR (L.H., 1:1 RATIO, ROTATION CHANGES)				1	1							
1A	1565170	ADAPTOR (R.H., 1:1 RATIO)						1						
1A	5102577	ADAPTOR (R.H., 1:1 RATIO)							1					
1A	1566827	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)									1			
1A	5102580	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)											1	
1A	5102579	ADAPTOR (R.H., 1:500 RATIO)												1
1A	1561509	KEY (ADAPTOR TO TACHOMETER)	1	1	1	1		1	1					
	1585564	KEY AND SEAL ASSY.								1	1	1	1	
	7.4432	PLUG, TACHOMETER DRIVE ADAPTOR BEARING												
	1582724	+ PLUG	1	1				1			1			
	191758	FITTING, 1/8" LUBE (12.9540)	1	1				1			1			
	178779	FITTING, RELIEF VALVE (12.9540)	1	1				1			1			
		+ OBSOLETE.												
	7.4435	SHAFT, TACHOMETER DRIVE												
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.												
	5121399	= SHAFT						1						

7.4000B TACHOMETER DRIVE

			TYPES											
PART ..FIG .. NUMBER .. NAME AND DESCRIPTION ..			2 1 6	2 2 1	2 2 2	2 2 4	2 2 6	2 2 8	2 2 9	2 3 1	2 3 2	2 3 9	2 4 0	2 4 5
7.4435 - SHAFT, TACHOMETER DRIVE (CONT'D)														
5A	5119005	SHAFT ASSY.	1	1						1	1	1	1	
5A	5124330	SHAFT ASSY.			1			1	1					
5A	5155861	SHAFT ASSY.				1								
= NOT SERVICED; SUPERSEDED BY 5135936 AND INCLUDE (1) 5135945 ADAPTOR ASSY.														
7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL														
5A	5155818	SLINGER	1	1	1	1		1	1	1	1	1	1	
7.4445 - COVER, TACHOMETER DRIVE														
	5123118	COVER ASSY. (INCLUDES STUDS)				1	1		1	1				
	5155854	STUD, 5/16" X 1 3/32"				2	2		2	2				
	179858	BOLT, 7/16"-14X1" (12.9001)				1	1		1	1				
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)				4	4		4	4				
	5150568	WASHER, 7/16" COPPER (12.9190)				1	1		1	1				
	103323	LOCKWASHER, 1/2" (12.9200)				4	4		4	4				
7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR														
5A	5116391	GASKET	1	1						1	1	1	1	
	5104507	GASKET (COVER) (1.5040)				1	1		1	1				
5A	5135935	GASKET				1	1	1	1	1				
7.4457 - ADAPTOR, TACHOMETER DRIVE														
5A	5119003	ADAPTOR	1	1						1	1	1	1	
5A	5155819	ADAPTOR				1	1		1	1				
	5135945	ADAPTOR ASSY. (INCLUDES SEAL IN 7.4458)						1						
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5A	186618	BOLT, 5/16"-18X5/8" (12.9001)						2						
5A	186625	BOLT, 5/16"-18X7/8" (12.9001)	2	2						2	2	2	2	
	5107931	WASHER (ADAPTOR CAP)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5A	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2	2	2	2	2	2	2	2	2	
	114493	LOCKNUT, 5/16"-24 (2.7170)			2	2		2	2					
7.4458 - SEAL, TACHOMETER DRIVE ADAPTOR														
	5123453	SEAL						1						

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	2 4 7	2 4 9	2 5 2	2 5 4	2 5 5	2 5 6	2 6 4	2 6 7	2 6 8	2 7 4	2 7 6
	7.4405	SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE											
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEM IN 7.4408.											
	1568929	+ SHAFT ASSY. (11')		1									
	1535103	SHAFT ASSY. (6')			2								
	1569669	SHAFT ASSY. (15')				1							
	846430	COUPLING, FLEXIBLE SHAFT			1								
		+ OBSOLETE											
	7.4408	CABLE, TACHOMETER DRIVE FLEXIBLE											
	1535519	CABLE ASSY. (71 3/8")			2								
	1569106	CABLE ASSY. (179 3/8")				1							
	7.4420	ADAPTOR, TACHOMETER DRIVE CABLE											
		INCLUDES ITEMS IN 7.4432.											
5A	1565192	ADAPTOR (R.H., 1:500 RATIO, 90 DEG.)								1			
5A	1565170	ADAPTOR (R.H., 1:1 RATIO)									1		
5A	1566827	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)						1					
5A	5102580	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)										1	
5A	5107383	ADAPTOR (L.H., 1:250 RATIO, ROTATION CHANGES)					1						
5A	6479374	ADAPTOR (L.H., 1:400 RATIO, ROTATION CHANGES)							1				
5A	1561509	KEY (ADAPTOR TO TACHOMETER)					1	1	1	1	1	1	
	7.4432	PLUG, TACHOMETER DRIVE ADAPTOR BEARING											
	1582724	+ PLUG								1	1		
	191758	FITTING, 1/8" LUBE (12.9540)								1	1		
	178779	FITTING, RELIEF VALVE (12.9540)								1	1		
		+ OBSOLETE.											
	7.4435	SHAFT, TACHOMETER DRIVE											
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.											
	5121399	= SHAFT										1	

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	2 4 7	2 4 9	2 5 2	2 5 4	2 5 5	2 5 6	2 6 4	2 6 7	2 6 8	2 7 4	2 7 6
7.4435 - SHAFT, TACHOMETER DRIVE (CONT'D)													
	5177232	SHAFT							1				1
5A	5119005	SHAFT ASSY.	1				1						
5A	5124330	SHAFT ASSY.				1							
5A	5155861	SHAFT ASSY.						1		1		1	
= NOT SERVICED; SUPERSEDED BY 5135936 AND INCLUDE (1) 5135945 ADAPTOR ASSY.													
7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL													
5A	5155818	SLINGER	1			1	1	1		1		1	
7.4445 - COVER, TACHOMETER DRIVE													
	5123118	COVER ASSY. (INCLUDES STUDS)				1		1		1		1	
	5109669	COVER (W/INTEGRAL ADAPTER)							1			1	
	849330	CAP (SHIPPING)							1				
	5155854	STUD, 5/16" X 1 3/32"				2		2		2		2	
	9418964	BOLT, 3/8"-16X5" (12.9001)							4				
	179858	BOLT, 7/16"-14X1" (12.9001)				1		1		1		1	
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)				4		4		4		4	
	5107931	WASHER (ADAPTOR CAP)							AR				
	5164294	WASHER, 3/8" I.D. X 1/8" THICK (7.1581)							1				
	5150568	WASHER, 7/16" COPPER (12.9190)				1		1		1		1	
	103323	LOCKWASHER, 1/2" (12.9200)				4		4		4		4	
7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR													
5A	5116391	GASKET	1				1						
	5104506	GASKET (COVER) (1.5040)				1		1		1		1	
5A	5135935	GASKET				1		1		1		1	
	5121344	GASKET (3.4360)							1				1
7.4457 - ADAPTOR, TACHOMETER DRIVE													
5A	5119003	ADAPTOR	1				1						
5A	5155819	ADAPTOR				1		1		1		1	
	5135945	ADAPTOR ASSY. (INCLUDES SEAL IN 7.4458)									1		
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR		AR	AR	AR	AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR	AR	AR	AR	AR	AR		AR	AR	AR	AR
5A	186618	BOLT, 5/16"-18X5/8" (12.9001)									2		
5A	186625	BOLT, 5/16"-18X7/8" (12.9001)	2				2						

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	2 4 7	2 4 9	2 5 2	2 5 4	2 5 5	2 5 6	2 6 4	2 6 7	2 6 8	2 7 4	2 7 6
	7.4457	- ADAPTOR, TACHOMETER DRIVE (CONT'D)											
	9418964	BOLT, 3/8"-16X5" (12.9001)											4
	5107931	WASHER (ADAPTOR CAP)	AR	AR	AR	AR	AR	AR		AR	AR	AR	AR
	5164294	WASHER, 3/8" I.D. X 1/8" THICK (7.1581)											4
5A	103320	LOCKWASHER, 5/16" (12.9200)	2			2	2	2		2	2	2	
	114493	LOCKNUT, 5/16"-24 (2.7170)				2	2	2		2		2	
	7.4458	- SEAL, TACHOMETER DRIVE ADAPTOR											
	5123453	SEAL									1		

7.4000B TACHOMETER DRIVE

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	2 7 7	2 7 8	2 8 0	2 8 6	2 8 7	2 8 9	2 9 2	2 9 5	2 9 7	2 9 8	3 0 4	3 0 6
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEM IN 7.4408.												
	1566291	* SHAFT ASSY.				1								
	1582990	* SHAFT ASSY.					1							
	1569669	SHAFT ASSY. (15')							1					
	1568956	SHAFT ASSY. (3'4")										1		
		* PROCURE FROM GMPD.												
		7.4408 - CABLE, TACHOMETER DRIVE FLEXIBLE												
	1569106	CABLE ASSY. (179 3/8")							1					
	1535514	CABLE ASSY. (39 3/8")										1		
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE												
		INCLUDES ITEMS IN 7.4432.												
5A	1566827	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)	1						1					
5A	1565192	ADAPTOR (R.H., 1:500 RATIO, 90 DEG.)		1				1				1		
	5102582	ADAPTOR (L.H., 1:250 RATIO, ROTATION CHANGES, DOUBLE OUTLET)												1
5A	5104438	KEY (ADAPTOR TO TACHOMETER)	1	1					1			1		1
	1585564	KEY AND SEAL ASSY.						1						1
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING												
	1582724	% PLUG		1				1				1		
	191758	FITTING, 1/8" LUBE (12.9540)		1				1				1		
	178779	FITTING, RELIEF VALVE (12.9540)		1				1				1		
		% OBSOLETE.												
		7.4435 - SHAFT, TACHOMETER DRIVE												
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.												
	5179903	SHAFT									1			
	5125159	SHAFT	1	1	1					1				

7.4000B TACHOMETER DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	277	278	280	286	287	289	292	295	297	298	304	306
7.4435 - SHAFT, TACHOMETER DRIVE (CONT'D)														
	3224992	SHAFT				1	1							
5A	5124330	SHAFT ASSY.						1	1					
5A	5119005	SHAFT ASSY.										1		1
5A	5131821	SHAFT ASSY.											1	
7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL														
5A	5155818	SLINGER						1	1			1		1
5A	5131707	SLINGER											1	
7.4445 - COVER, TACHOMETER DRIVE														
5B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)	1	1	1	1	1			1	1			
	5123118	COVER ASSY. (INCLUDES STUDS)						1	1					
	5155854	STUD, 5/16" X 1 3/32"						2	2					
	179857	BOLT, 7/16"-14X7/8" (12.9001)						1	1					
	179858	BOLT, 7/16"-14X1" (12.9001)	1	1	1	1	1			1	1			
	122408	BOLT, 1/2"-13X1" (12.9001)						4	4					
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)	4	4	4	4	4			4	4			
	5132715	WASHER, .53" I.D. X .94" O.D. X .12" (1.3140)									2			
	5150568	WASHER, 7/16" COPPER (12.9190)	1	1	1	1	1			1				
	103322	LOCKWASHER, 7/16" (12.9200)						1	1					
	103323	LOCKWASHER, 1/2" (12.9200)	4	4	4	4	4	4	4	4				
7.4450 - SEAL, TACHOMETER DRIVE COVER														
5B	3202615	SEAL	1	1	1	1	1			1	1			
7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR														
5A	5104506	GASKET (COVER) (1.5040)	1	1	1	1	1	1	1		1			
5A	5135935	GASKET						1	1					
5A	5116391	GASKET (1.5060)										1	1	1
7.4457 - ADAPTOR, TACHOMETER DRIVE														
5A	5155819	ADAPTOR						1	1					
5A	5119003	ADAPTOR										1		1
	5131708	ADAPTOR											1	
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	5105107	CAP (ADAPTOR) (SHIPPING)												
		PORTUGUESE	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5A	186625	BOLT, 5/16"-18X7/8" (12.9001)										2	2	2

7.4000B TACHOMETER DRIVE

		TYPES											
PART		2	2	2	2	2	2	2	2	3	3		
..FIG ... NUMBER		7	7	8	8	8	8	9	9	9	0	0	
NAME AND DESCRIPTION		7	8	6	7	9	2	5	7	8	4	6	
7.4457 - ADAPTOR, TACHOMETER DRIVE (CONT'D)													
5A	5107931	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	
	103320					2	2			2	2	2	
	114493					2	2						
WASHER (ADAPTOR CAP)													
LOCKWASHER, 5/16" (12.9200)													
LOCKNUT, 5/16"-24 (2.7170)													

7.4000B TACHOMETER DRIVE

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	3 0 7	3 0 9	3 1 0	3 1 1	3 1 2	3 1 6	3 1 8	3 2 4	3 3 1	3 3 6	3 4 6	3 4 8	3 6 1
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE													
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEM IN 7.4408.													
	1568956	SHAFT ASSY. (3'4")								1					
	845384	% SHAFT ASSY. (47 1/2")									1				
	1536316	SHAFT ASSY. (5') % OBSOLETE.													1
		7.4408 - CABLE, TACHOMETER DRIVE FLEXIBLE													
	1535514	CABLE ASSY. (39 3/8")								1					1
	1564935	% CABLE ASSY. (46 7/8")									1				1
	1535530	CABLE ASSY. (59 3/8") % OBSOLETE.													1
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE													
		INCLUDES ITEMS IN 7.4432.													
5A	1566827	ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)													1
5A	1565192	ADAPTOR (R.H., 1:500 RATIO, 90 DEG.)					1			1					
	5102581	ADAPTOR (R.H., 1:250 RATIO, DOUBLE OUTLET)	1												
5A	1565185	ADAPTOR (R.H., 1:250 RATIO)		1											
5A	5107383	ADAPTOR (L.H., 1:250 RATIO, ROTATION CHANGES)			1										
	5102579	ADAPTOR (R.H., 1:500 RATIO, DOUBLE OUTLET)				1									
	5102580	ADAPTOR (L.H., 1:500 RATIO, DOUBLE OUTLET, ROTATION CHANGES)						1							
5A	6479381	ADAPTOR (L.H., 2:1 RATIO, ROTATION CHANGES)											1		
5A	5104438	KEY (ADAPTOR TO TACHOMETER)				1	1	1		1			1		1
	1585564	KEY AND SEAL ASSY.	1	1	1									1	
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING													
	1582724	# PLUG		1			1			1					
	191758	FITTING, 1/8" LUBE (12.9540)		1			1			1					
	178779	FITTING, RELIEF VALVE (12.9540) # OBSOLETE.		1			1			1					

7.4000B TACHOMETER DRIVE

PART			TYPES												
..FIG	NUMBER	NAME AND DESCRIPTION	3 0 7	3 0 9	3 1 0	3 1 1	3 1 2	3 1 6	3 1 8	3 2 4	3 3 1	3 3 6	3 4 6	3 4 8	3 6 1
7.4435 - SHAFT, TACHOMETER DRIVE															
A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.															
	5177232	SHAFT										1			
	5125159	SHAFT								1					
5A	5124330	SHAFT ASSY.				1		1							
5A	5119005	SHAFT ASSY.	1	1	1		1							1	1
5A	5155861	SHAFT ASSY.							1						
5A	5134378	SHAFT ASSY.											1		
7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL															
5A	5155818	SLINGER	1	1	1	1	1	1	1					1	1
5A	5131707	SLINGER											1		
7.4445 - COVER, TACHOMETER DRIVE															
5B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)									1				
	5123118	COVER ASSY. (INCLUDES STUDS)				1		1	1						
	5109669	COVER (W/INTEGRAL ADAPTOR)										1			
	5155854	STUD, 5/16" X 1 3/32"				2		2	2						
	179857	BOLT, 7/16"-14X7/8" (12.9001)				1		1	1						
	179858	BOLT, 7/16"-14X1" (12.9001)									1				
	122408	BOLT, 1/2"-13X1" (12.9001)				4		4	4						
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)									4				
	5150568	WASHER, 7/16" COPPER (12.9190)									1				
	103322	LOCKWASHER, 7/16" (12.9200)				1		1	1						
	103323	LOCKWASHER, 1/2" (12.9200)				4		4	4	4					
7.4450 - SEAL, TACHOMETER DRIVE COVER															
5B	3202615	SEAL									1				
7.4455 - GASKET, TACHOMETER DRIVE COVER ADAPTOR															
	5121344	GASKET (3.4360)											1		
	5104506	GASKET (COVER) (1.5040)				1		1	1	1					
5A	5135935	GASKET				1		1	1						
5A	5116391	GASKET (1.5060)	1	1	1		1								
7.4457 - ADAPTOR, TACHOMETER DRIVE COVER															
5A	5155819	ADAPTOR				1		1	1						
5A	5119003	ADAPTOR	1	1	1		1							1	1
5A	5131708	ADAPTOR											1		
	849330	CAP (ADAPTOR) (SHIPPING)	AR	AR	AR	AR	AR	AR	AR				AR		

7.4000B TACHOMETER DRIVE

PART			TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	3 0 7	3 0 9	3 1 0	3 1 1	3 1 2	3 1 6	3 1 8	3 2 4	3 3 1	3 3 6	3 4 6	3 4 8	3 6 1
	7.4457	ADAPTOR, TACHOMETER DRIVE COVER (CONT'D)													
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR	AR	AR	AR	AR	AR	AR						
5A	186625	BOLT, 5/16"-18X7/8" (12.9001)	2	2	2										
	9418964	BOLT, 3/8"-16X5" (12.9001)										4			
	5107931	WASHER (ADAPTOR CAP)	AR	AR	AR	AR	AR	AR	AR				AR		
	5164294	WASHER, 3/8" I.D. X 1/8" THICK (7.1581)										4			
5A	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2	2	2	2	2						
	114493	LOCKNUT, 5/16"-24 (2.7170)				2	2	2	2						

7.4000B TACHOMETER DRIVE

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	3 8 4	3 7 3	3 7 4	3 7 5	3 9 5	3 9 6	4 0 1	4 0 2	4 0 3	4 0 4	4 0 6	4 0 8
	7.4405	SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEM IN 7.4408.												
5168956		SHAFT ASSY. (3'4")			1									
1535159	#	SHAFT ASSY. (17 1/2")				1								
1569689		SHAFT ASSY. (15")								1				
		# NOT SERVICED; CUSTOMER TO FABRICATE.												
	7.4408	CABLE, TACHOMETER DRIVE FLEXIBLE												
1564996		CABLE ASSY. (17 1/2")				1								
1535514		CABLE ASSY. (39 3/8")			1									
1569106		CABLE ASSY. (179 3/8")								1				
	7.4420	ADAPTOR, TACHOMETER DRIVE CABLE												
		INCLUDES ITEMS IN 7.4432.												
5102577		ADAPTOR (R.H., 1:1 RATIO)		1										
1565192		ADAPTOR (90 DEG. R.H., 1:500 RATIO)			1									
6479384		ADAPTOR (L.H., 1:400 RATIO, ROTATION CHANGES)					1							
1565170		ADAPTOR (R.H., 1:1 RATIO)								1				
1566827		ADAPTOR (L.H., 1:500 RATIO, ROTATION CHANGES)												
5104438		KEY (ADAPTOR TO TACHOMETER)	1	1			1		1				1	1
1585564		KEY AND SEAL ASSY.									1			
	7.4432	PLUG, TACHOMETER DRIVE ADAPTOR BEARING												
1582724	+	PLUG			1									
191758		FITTING, 1/8" LUBE (12.9540)			1									
178779		FITTING, RELIEF VALVE (12.9540)			1									
		+ OBSOLETE.												
	7.4435	SHAFT, TACHOMETER DRIVE												
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.												
5177232		SHAFT					1				1			

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 6 4	3 7 3	3 7 4	3 7 5	3 9 5	3 9 6	4 0 1	4 0 2	4 0 3	4 0 4	4 0 6	4 0 8
		7.4435 - SHAFT, TACHOMETER DRIVE (CONT'D)												
B	5136686	SHAFT						1						
	5125159	SHAFT							1					
	5134526	SHAFT ASSY.	1											
A	5155861	SHAFT ASSY.		1									1	1
	5119005	SHAFT ASSY.			1									
A	5124330	SHAFT ASSY.								1				
		7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL												
A	5155818	SLINGER		1	1					1			1	1
		7.4445 - COVER, TACHOMETER DRIVE												
B	5123118	COVER ASSY. (INCLUDES STUDS)		1						1		1		
B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)												
	5135747	% COVER ASSY. (INCLUDES STUDS)							1					
B	5155854	STUD, 5/16" X 1 3/32"		2						2		2	2	2
	179858	BOLT, 7/16"-14X1" (12.9001)							1					
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)							4					
		% NOT SERVICED, FOR SERVICE USE 1-5135572 COVER AND 2-5155854 STUDS.												
		7.4450 - SEAL, TACHOMETER DRIVE COVER												
B	3202615	SEAL							1					
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR												
A	5135935	GASKET	1	1				1		1		1	1	1
		7.4457 - ADAPTOR, TACHOMETER DRIVE												
A	5155819	ADAPTOR	1	1						1		1	1	1
A	5119003	ADAPTOR			1									
	5109669	ADAPTOR					1				1			
A	5135945	ADAPTOR (INCLUDES SEAL IN 7.4458)						1						
	849330	CAP (ADAPTOR) (SHIPPING)	AR				AR	AR	AR		AR	AR		AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR				AR	AR	AR		AR	AR		AR
	186625	BOLT, 5/16"-18X7/8" (12.9001)						2						
	186629	BOLT, 5/16"-18X1" (12.9001)	1											
	220625	BOLT, 5/16"-18X1" (12.9001)	1											
	5107931	WASHER (ADAPTOR CAP)	AR				AR	AR	AR		AR	AR		
	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2			2		2		2	2	2

DETROIT DIESEL

53 MPC ENGINES

7.4000B TACHOMETER DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	3 6 4	3 7 3	3 7 4	3 7 5	3 9 5	3 9 6	4 0 1	4 0 2	4 0 3	4 0 4	4 0 6	4 0 8
		7.4457 - ADAPTOR, TACHOMETER DRIVE (CONT'D)												
114493		LOCKNUT, 5/16"-24 (2.7170)		2						2		2	2	2
		7.4458 - SEAL, TACHOMETER DRIVE ADAPTOR												
5135820		SEAL						1						

7.4000B TACHOMETER DRIVE

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		4 1 0	4 1 1	4 1 3	4 1 6	4 1 9	4 2 0	4 2 7	4 2 8	4 3 6	4 3 8	4 4 4	4 5 4
	7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
	SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES.												
	1568936 SHAFT (15')		1							1			
	7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE												
	INCLUDES ITEMS IN 7.4432.												
	1585192 ADAPTOR (90 DEG. R.H., 1:500 RATIO)		1							1			
	6479381 ADAPTOR (L.H., 2:1 RATIO, ROTATION CHANGES)	1									1	1	
5A	5102047 ADAPTOR (90 DEG., 1:1 RATIO)			1									
	6454324 ADAPTOR (L.H., 1:250 RATIO, ROTATION CHANGES)				1				1				
	5106764 ADAPTOR (90 DEG., .250:1 RATIO)					1							
	5106768 ADAPTOR (90 DEG., 1:500 RATIO)							1					
	1588204 + ADAPTOR (1:250, WATERPROOF)												1
	5104438 KEY (ADAPTOR TO TACHOMETER)									1	1	1	1
	6453272 KEY				1				1				
	1585564 KEY AND SEAL ASSY.	1											
	186601 BOLT, 1/4"-20X1 1/4" (12.9001)			1									
	9421623 BOLT, 5/16"-18X7/8" (12.9001)			2									
	103319 LOCKWASHER, 1/4" (12.9200)			1									
	103320 LOCKWASHER, 5/16" (12.9200)			2									
	+ OBSOLETE.												
	7.4423 - DRIVE GEAR AND SHAFT ASSY., TACHOMETER DRIVE												
	A SHAFT ASSY. INCLUDES SHAFT, GEAR AND BEARING WHICH ARE NOT SOLD SEPARATELY.												
	5138278 + SHAFT ASSY.					1							
	+ NOT SERVICED, USE 5106764 COMPLETE ASSY. IN 7.4420.												
	7.4425 - DRIVEN GEAR AND SHAFT ASSY., TACHOMETER DRIVE CABLE ADAPTOR.												
	5136739 = SHAFT ASSY.					1							
	= NOT SERVICED, USE 5106764 COMPLETE ASSY. IN 7.4420.												
	7.4428 - HOUSING & BUSHING ASSY., TACHOMETER DRIVE CABLE ADAPTOR												
	5136678 GASKET					1		1					
	5136682 GASKET					1		1					
	5179613 BOLT, 1/4"-20X1 1/4" (2.7690)					1		1					
	120375 NUT, 1/4"-20 (12.9120)					1		1					
	5115161 NUT, RETAINER, 1/4"-20 (7.1585)							1					

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	4 1 0	4 1 1	4 1 3	4 1 6	4 1 9	4 2 0	4 2 7	4 2 8	4 3 6	4 3 8	4 4 4	4 5 4
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING												
	1582724	+ PLUG		1							1			
	191758	FITTING, 1/8" LUBE (12.9540)		1							1			
	178779	FITTING, RELIEF VALVE (12.9540)		1							1			
		+ OBSOLETE.												
		7.4435 - SHAFT, TACHOMETER DRIVE												
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.												
	5177232	SHAFT	1										1	
5A	5108089	SHAFT			1									
	5139326	SHAFT						1						
	5119005	SHAFT ASSY.				1				1				1
5A	5124330	SHAFT ASSY.		1							1			
		7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL												
5A	5155818	SLINGER		1		1				1				1
		7.4445 - COVER, TACHOMETER DRIVE												
5B	5123118	COVER ASSY. (INCLUDES STUDS)		1							1			
5B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)						1						
5B	5155854	STUD, 5/16" X 1 3/32"		2							2			
	179858	BOLT, 7/16"-14X1" (12.9001)						1						
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)						4						
		7.4450 - SEAL, TACHOMETER DRIVE COVER												
5B	3202615	SEAL						1						
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR												
5A	5135935	GASKET		1	1						1			
5A	5135978	GASKET					1		1					
		7.4457 - ADAPTOR, TACHOMETER DRIVE												
	5136249	ADAPTOR			1									
5A	5155819	ADAPTOR		1							1			
5A	5119003	ADAPTOR				1				1				1
	5109669	ADAPTOR	1				1							
	5135857	ADAPTOR					1		1					
	5131708	ADAPTOR										1		
	5136969	+ ADAPTOR											1	
	849330	CAP (ADAPTOR) (SHIPPING)						AR				AR		
	5105107	CAP (ADAPTOR) (SHIPPING)						AR				AR		
		PORTUGUESE												
	5178219	BOLT ASSY., 5/16"-18X7/8" (WITH SEAL WASHER) (2.2001)					2		2					
	5107931	WASHER (ADAPTOR CAP)						AR				AR		

7.4000B TACHOMETER DRIVE

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION												
		4 1 0	4 1 1	4 1 3	4 1 6	4 1 9	4 2 0	4 2 7	4 2 8	4 3 6	4 3 8	4 4 4	4 5 4	
	7.4457 - ADAPTOR, TACHOMETER DRIVE (CONT'D)													
	103320 LOCKWASHER, 5/16" (12.9200)		2							2				
	114493 LOCKNUT, 5/16"-24 (2.7170)		2							2				
	+ OBSOLETE													

7.4000B TACHOMETER DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	4 5 6	4 6 3	4 6 7	4 6 9	4 7 3	4 7 5	4 7 6	4 7 8	4 8 0	4 8 5	4 8 6	5 0 6
		7.4405 - SHAFT ASSY., TACHOMETER FLEXIBLE												
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEMS IN 7.4408.												
	1569668	SHAFT ASSY. (10')	1											
	1536033	SHAFT ASSY. (3 3/4'L)											1	
	1535497	% FERRULE											1	
	845086	NUT, 7/8"-18 (TACHOMETER DRIVE COUPLING) (7.4457)											1	
		% NOT SERVICED, FOR SERVICE USE 1568211 PLUS 6479007 (ADAPTOR KIT, TACHOMETER).												
		7.4408 - CABLE, TACHOMETER DRIVE (FLEXIBLE)												
	6476909	CABLE, ELECTRICAL										1		
	1561330	CABLE ASSY. (119 3/8")	1											
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE												
		INCLUDES ITEMS IN 7.4423 AND 7.4432.												
5A	1565192	ADAPTOR (90 DEG., R.H., 1:500 RATIO)	1						1					
5A	1588204	+ ADAPTOR (1:250, WATERPROOF)		1										
5A	5102580	# ADAPTOR (L.H., 1:500 RATIO)			1									
5A	1565170	ADAPTOR (R.H., 1:1 RATIO)				1								
5A	1565168	# ADAPTOR (L.H., 1:1 RATIO)					1							
5A	1566827	# ADAPTOR (L.H., 1:500 RATIO)								1				
5A	5104438	KEY (ADAPTOR TO TACHOMETER)	1	1	1	1	1	1	1	1				
		# CHANGES ROTATION.												
		+ OBSOLETE.												
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING												
	1582724	+ PLUG	1			1		1	1	1				
5A	191758	FITTING, 1/8" LUBE (12.9540)	1			1		1	1	1				
	178779	FITTING, RELIEF VALVE (12.9540)	1			1		1	1	1				
		+ OBSOLETE.												
		7.4435 - SHAFT, TACHOMETER DRIVE												
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.												
	5119005	SHAFT ASSY.	1	1										

7.4000B TACHOMETER DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	4 5 6	4 6 3	4 6 7	4 6 9	4 7 3	4 7 5	4 7 6	4 7 8	4 8 0	4 8 5	4 8 6	5 0 6
		7.4435 - SHAFT, TACHOMETER DRIVE (CONT'D)												
A	5135936	SHAFT			1	1	1	1	1	1	1			1
A	5123863	SHAFT												
		7.4440 - SLINGER, TACHOMETER DRIVE SHAFT OIL												
	5155818	SLINGER	1	1										
		7.4445 - COVER, TACHOMETER DRIVE												
	5123118	COVER ASSY. (INCLUDES STUDS)			1	1	1	1	1	1				
	5135747	+ COVER ASSY. (INCLUDES STUDS)									1			
3	5124240	COVER ASSY. (INCLUDES SEAL IN 7.4450)											1	
	5155854	STUD, 5/16" X 1 3/32"			2	2	2	2	2	2	2			
	179857	BOLT, 7/16"-14X7/8" (12.9001)									4			
	179858	BOLT, 7/16"-14X1" (12.9001)											1	
	122408	BOLT, 1/2"-13X1" (12.9001)			4	4	4	4	4	4			4	
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)												
	5150568	WASHER, 7/16" COPPER (12.9190)			AR	AR	AR	AR	AR	AR	AR			
	103323	LOCKWASHER, 1/2" (12.9200)			4	4	4	4	4	4				
		+ NOT SERVICED, FOR SERVICE USE 5135572 AND 2-5155854 STUDS.												
		7.4450 - SEAL, TACHOMETER DRIVE COVER												
3	3202615	SEAL											1	
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR												
	5116391	GASKET (1.5060)		1										
	5104507	GASKET (COVER) (1.5040)			1	1	1	1	1	1				
	5135935	GASKET (ADAPTOR)			1	1	1	1	1	1	1			
	5135600	GASKET (COVER) (1.5040)										1		
		7.4457 - ADAPTOR, TACHOMETER DRIVE												
A	5135945	ADAPTOR ASSY. (INCLUDES SEAL IN 7.4458)												
3	5158289	ADAPTOR			1	1	1	1	1	1	1		1	
A	5119003	ADAPTOR	1	1										
	5175266	ADAPTOR												1
	849330	CAP (ADAPTOR) (SHIPPING)					AR			AR	AR			AR
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE					AR			AR	AR			AR
	186618	BOLT, 5/16"-18X5/8" (12.9001)												2
	186625	BOLT, 5/16"-18X7/8" (12.9001)		2										

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	4 5 6	4 6 3	4 6 7	4 6 9	4 7 3	4 7 5	4 7 6	4 7 8	4 8 0	4 8 5	4 8 6	5 0 6
7.4457 - ADAPTOR, TACHOMETER DRIVE (CONT'D)														
5A	5107931	WASHER (ADAPTOR CAP)					AR			AR				AR
	103320	LOCKWASHER, 5/16" (12.9200)		2	2	2	2	2	2	2	2			2
	114493	LOCKNUT, 5/16"-24 (2.7170)		2	2	2	2	2	2	2	2			
7.4458 - SEAL, TACHOMETER DRIVE ADAPTOR														
	5135820	SEAL			1	1	1	1	1	1	1			
7.4470 - GENERATOR, A. C. TACHOMETER (ELECTRIC)														
	6469151	GENERATOR											1	
	5135935	GASKET											1	
	9421623	SCREW, 5/16"-18X7/8" (12.9001)											2	
	103320	LOCKWASHER, 5/16" (12.9200)											2	

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	5 0 7	5 0 8	5 1 5	5 1 6	5 1 7	5 2 2	5 2 8	5 3 0	5 3 4	5 3 6	5 3 8
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE											
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES. A SHAFT ASSY. INCLUDES ITEMS IN 7.4408.											
3	1536443	SHAFT ASSY. (15')										1	
3	1582149	SHAFT ASSY. (60"L.)											1
		7.4408 - CABLE, TACHOMETER DRIVE FLEXIBLE											
	1569106	CABLE ASSY. (179 3/8")									1	1	
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE											
A	1565192	ADAPTOR (90 DEG., R.H., 1:500 RATIO)						1					
A	1588204	+ ADAPTOR (1:250, WATERPROOF)		1									
C	5145977	# @ ADAPTOR (1:200 RATIO, DIA. OUTPUT)			1								
C	5106773	# ADAPTOR (1:400 RATIO, OUTPUT)				1							
A	1587515	ADAPTOR (1:500 RATIO, WATERPROOF)							1	1			
	5145978	ADAPTOR (90 DEG., 1:200 RATIO, CHANGES ROTATION)								1	1		
A	5104438	KEY (ADAPTOR TO TACHOMETER) # CHANGES ROTATION. @ NOT SERVICED; CONVERT TO TYPE 534. + OBSOLETE.	1					1	1	1			
		7.4421 - GASKET, TACHOMETER DRIVE CABLE ADAPTOR											
	5136678	GASKET (7.4428)								1	1		
		7.4423 - DRIVE GEAR AND SHAFT ASSY., TACHOMETER DRIVE CABLE ADAPTOR											
		A SHAFT ASSY. INCLUDES SHAFT, GEAR AND BEARING WHICH ARE NOT SOLD SEPARATELY.											
C	5145974	SHAFT ASSY.			1					1	1		

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	507	508	515	516	517	522	528	530	534	536	538
		7.4423 - DRIVE GEAR AND SHAFT ASSY., TACHOMETER DRIVE CABLE ADAPTOR (CONT'D)											
5C	5106595	* SHAFT ASSY.				1							
		7.4425 - DRIVEN GEAR AND SHAFT ASSY., TACHOMETER DRIVE CABLE ADAPTOR											
	5145972	SHAFT ASSY.			1					1	1		
	5106618	* SHAFT ASSY.				1							
		7.4428 - HOUSING AND BUSHING ASSY., TACHOMETER DRIVE CABLE ADAPTOR											
	5145975	HOUSING AND SHAFT ASSY.			1								
	5145976	HOUSING AND SHAFT ASSY.								1	1		
	5106759	HOUSING AND SHAFT ASSY.				1							
	5136679	SLEEVE & BUSHING ASSY.			1	1				1	1		
	5136680	HOUSING ASSY., TACH. DRIVE			1	1				1	1		
		7.4432 - PLUG, TACHOMETER DRIVE ADAPTOR BEARING											
5A	1582724	+ PLUG						1					
	191758	FITTING, 1/8" LUBE (12.9540)						1					
	178779	FITTING, RELIEF VALVE (12.9540) + OBSOLETE.						1					
		7.4433 - CLAMP, TACHOMETER DRIVE ADAPTOR RETAINING											
5C	5146410	CLAMP			1	1					1		
5C	5179613	BOLT, 1/4"-20X1 1/4" (2.7690)			1	1					1		
5C	120375	NUT, 1/4"-20 (12.9120)			1	1					1		
		7.4434 - SHAFT, TACHOMETER AND BLOWER DRIVE											
5C	5144511	SHAFT			1	1					1		
		7.4435 - SHAFT, TACHOMETER DRIVE											
		A SHAFT ASSY. INCLUDES SLINGER IN 7.4440.											
5A	5139367	SHAFT (24"L.)							1				
	5119005	SHAFT ASSY.		1						1			
	5124330	SHAFT ASSY.					1						
5A	5144683	SHAFT	1					1					

7.4000B TACHOMETER DRIVE

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	507	508	515	516	517	522	528	530	534	536	538
	7.4440	SLINGER, TACHOMETER DRIVE SHAFT OIL											
	5155818	SLINGER		1			1			1			
	7.4445	COVER, TACHOMETER DRIVE											
5C	5144662	COVER (FLANGED)			1	1					1		
	5123118	COVER ASSY. (INCLUDES STUDS)	1					1					
	5155854	STUD, 5/16" X 1 3/32"	2					2					
	7.4455	GASKET, TACHOMETER DRIVE ADAPTOR											
5C	5135935	GASKET (ADAPTOR)					1	1					
	5136678	GASKET (7.4428)			1	1							
	7.4457	ADAPTOR, TACHOMETER DRIVE											
5A	5135945	ADAPTOR ASSY. (INCLUDES SEAL IN 7.4458)	1					1	1				
5A	5119003	ADAPTOR		1						1			
	5155819	ADAPTOR					1						
	849330	CAP (ADAPTOR) (SHIPPING)	AR				AR			AR			
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE	AR				AR			AR			
	5107931	WASHER (ADAPTOR CAP)	AR				AR		AR	AR			AR
5A	103320	LOCKWASHER, 5/16" (12.9200)	2				2	2					
	114493	LOCKNUT, 5/16"-24 (2.7170)	2				2	2					
	7.4458	SEAL, TACHOMETER DRIVE ADAPTOR											
	5135820	SEAL	1					1					
	7.4470	GENERATOR, A. C. TACHOMETER (ELECTRIC)											
	5135935	GASKET	1										

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	539	546	547	548	549	550	551	555	556	557	558	565
	7.4405	SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
		FOR TYPE 566 USE TYPE 653. SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES.												
5B	6478819	SHAFT ASSY. (3.24"L)							1					
5B	6478556	SHAFT ASSY. (40"L)										1		
5B	6478557	SHAFT ASSY. (47.5"L)									1			
5B	1582149	SHAFT ASSY. (60"L)												1
5B	1583466	SHAFT ASSY. (120"L)					1							
5B	1536443	SHAFT ASSY. (180"L)					1							
	6478821	COUPLING					1							
	7.4420	ADAPTOR, TACHOMETER DRIVE CABLE												
5A	5102050	ADAPTOR (L.H., 1:500 RATIO, OUTPUT) (CHANGES ROTATION)	1			1								
5A	5102048	ADAPTOR (L.H., 1:1 RATIO, OUTPUT) (CHANGES ROTATION)						1						
5A	5102047	ADAPTOR (R.H., 1:1 RATIO, OUTPUT)								1			1	
5A	5102049	ADAPTOR (R.H., 1:500 RATIO, OUTPUT)		1	1									
	7.4435	SHAFT, TACHOMETER DRIVE												
5A	5108090	SHAFT (2.12"L)	1	1										
5A	5108089	SHAFT (2.38"L)			1	1		1		1			1	
	7.4445	COVER, TACHOMETER DRIVE												
5B	5123118	COVER ASSY. (INCLUDES STUDS)	1	1	1	1		1		1				
	5124240	COVER ASSY. (INCLUDES SEAL IN 7.4450)							1					
	5155854	STUD, 5/16" X 1 3/32" L	2	2	2	2		2		2				
	179857	BOLT, 7/16"-14X7/8" (12.9001)			1								1	
	179858	BOLT, 7/16"-14X1" (12.9001)						4					4	
	122408	BOLT, 1/2"-13X1" (12.9001)						4						
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)						4	4				1	
	103322	LOCKWASHER, 7/16" (12.9200)						1					4	
	103323	LOCKWASHER, 1/2" (12.9200)						4						
	7.4450	SEAL, TACHOMETER DRIVE COVER												
5B	3202615	SEAL							1					

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	539	546	547	548	549	550	551	555	556	557	558	565
7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR														
A	5135935	GASKET (ADAPTOR)	1	1	1	1		1		1			1	
	5104506	GASKET (COVER) (1.5040)						1					1	
7.4457 - ADAPTOR, TACHOMETER DRIVE														
A	5136249	ADAPTOR	1	1	1	1		1		1			1	
A	5123917	ADAPTOR				1			1					
	849330	CAP (ADAPTOR) (SHIPPING)		AR										
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE		AR										
A	186647	BOLT, 1/4"-20X1" (12.9001)	1	1	1	1		1		1				
	5107931	WASHER (ADAPTOR CAP)		1						1				
A	103319	LOCKWASHER, 1/4" (12.9200)	1	1		1		1		1				
A	103320	LOCKWASHER, 5/16" (12.9200)	AR	AR	AR	AR		AR		AR				
	114493	LOCKNUT, 5/16"-24 (2.7170)	2	2	2	2		2		2				

7.4000B TACHOMETER DRIVE

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	5 6 9	5 7 2	5 7 3	5 7 4	5 7 5	5 7 7	5 7 8	5 8 0	5 8 2	5 8 4	5 8 9	5 9 0
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE												
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES.												
5B	1583466	SHAFT ASSY. (120"L)			1								1	
5B	1536443	SHAFT ASSY. (180"L)		1										2
	6478821	COUPLING												1
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE												
5A	5102051	ADAPTOR (R.H., 1:250 RATIO, OUTPUT)	1											
5A	5102049	ADAPTOR (R.H., 1:500 RATIO, OUTPUT)			1		1			1				
5A	5148410	ADAPTOR (L.H., 2:1 RATIO, OUTPUT)				1			1					
5A	5102052	ADAPTOR (L.H., 1:250 RATIO, OUTPUT)						1						
5A	5148409	ADAPTOR (R.H., 2:1 RATIO, OUTPUT)										1		
5A	5102047	ADAPTOR (R.H., 1:1 RATIO, OUTPUT)									1			
		7.4435 - SHAFT, TACHOMETER DRIVE												
5A	5108090	SHAFT (2.12"L)		1			1		1					
5A	5108089	SHAFT (2.38"L)				1					1	1		
5A	5136372	SHAFT (3 1/8"L)	1		1			1		1				
		7.4445 - COVER, TACHOMETER DRIVE												
	5123118	COVER ASSY. (INCLUDES STUDS)					1		1		1	1		
	5155854	STUD, 5/16" X 1 3/32" L				2	2		2		2	2		
	179857	BOLT, 7/16"-14 X 7/8" (12.9001)									1			
	122408	BOLT, 1/2"-13 X 1" (12.9001)									4			
	103322	LOCKWASHER, 7/16" (12.9200)									1			
	103323	LOCKWASHER, 1/2" (12.9200)									4			
		7.4455 - GASKET, TACHOMETER DRIVE ADAPTOR												
5A	5135935	GASKET (ADAPTOR)				1	1		1		1	1		
		7.4457 - ADAPTOR, TACHOMETER DRIVE												
5A	5136249	ADAPTOR				1	1		1		1			
5A	5145913	ADAPTOR	1		1			1		1				
	849330	CAP (ADAPTOR) (SHIPPING)						AR		AR	AR			
	5105107	CAP (ADAPTOR) (SHIPPING)						AR		AR				
		PORTUGUESE												

7.4000B TACHOMETER DRIVE

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	569	572	573	574	575	577	578	580	582	584	589	590
7.4457 - ADAPTOR, TACHOMETER DRIVE (CONT'D)														
IA	188647	BOLT, 1/4"-20X1" (12.9001)			1	1	1		1		1	1		
	5107931	WASHER (ADAPTOR CAP)						1		1				
IA	103319	LOCKWASHER, 1/4" (12.9200)			1	1	1		1		1	1		
IA	103320	LOCKWASHER, 5/16" (12.9200)				AR	AR		AR		AR	AR		
	114493	LOCKNUT, 5/16"-24 (2.7170)				2	2		2		2	2		

7.4000B TACHOMETER DRIVE

PART ..FIG .. NUMBER .. NAME AND DESCRIPTION ..			TYPES									
			5 9 1	6 0 0	6 0 1	6 0 7	6 5 1	6 5 3	7 1 5			
		7.4405 - SHAFT ASSY., TACHOMETER DRIVE FLEXIBLE										
		SEE GROUP 12.8000B FOR MATERIAL AVAILABLE FOR FABRICATION OF FLEXIBLE SHAFT ASSEMBLIES AND CABLES.										
5B	6478558	SHAFT ASSY. (72.5"L)					1					
5B	1583466	SHAFT ASSY. (120"L)	2									
	6478821	COUPLING	1									
		7.4420 - ADAPTOR, TACHOMETER DRIVE CABLE										
5A	5102048	ADAPTOR (L.H., 1:1 RATIO, OUTPUT) (CHANGES ROTATION)						1				
	5102049	ADAPTOR (1.250 RATIO)							1			
		7.4435 - SHAFT, TACHOMETER DRIVE										
5A	5108090	SHAFT (2.12"L)						1				
5A	5139367	SHAFT (2.4"L)			1							
5A	5179903	SHAFT	2			2						
5A	5108089	SHAFT (2.38" L)							1			
		7.4445 - COVER, TACHOMETER DRIVE										
	5123118	COVER ASSY. (INCLUDES STUDS)						1	1			
5B	5125153	COVER ASSY. (INCLUDES SEAL IN 7.4450)		2		2						
	5135747	# COVER ASSY. (INCLUDES STUDS)			1							
	5155854	STUD, 5/16" X 1 3/32" L.			2			2	2			
	179858	BOLT, 7/16"-14X1" (12.9001)		2		2						
	5116911	BOLT, 1/2"-13X1" (2.3530)				2						
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)		8		6						
		# NOT SERVICED, FOR SERVICE USE 5135572 AND 2-5155874 STUDS.										
		7.4450 - SEAL, TACHOMETER DRIVE COVER										
5B	3202615	SEAL		2		2						
		7.4455 - GASKET, TACHOMETER DRIVE COVER ADAPTOR										
5A	5135935	GASKET (ADAPTOR)			1			1	1			
		7.4457 - ADAPTOR, TACHOMETER DRIVE COVER										
5A	5136249	ADAPTOR						1	1			
5A	5135945	ADAPTOR (INCLUDES SEAL IN 7.4458)			1							
	849330	CAP (ADAPTOR) (SHIPPING)	AR		AR	AR			AR			

DETROIT DIESEL

53 MPC ENGINES

7.4000B TACHOMETER DRIVE

PART		TYPES															
FIG	NUMBER	NAME AND DESCRIPTION	591	600	601	607	651	653	715								
		7.4457 - ADAPTOR, TACHOMETER DRIVE COVER (CONT'D)															
	5105107	CAP (ADAPTOR) (SHIPPING) PORTUGUESE															
5A	186647	BOLT, 1/4"-20X1" (12.9001)		AR	AR	AR		1	AR								
	5107931	WASHER (ADAPTOR CAP)		2		2			1								
5A	103319	LOCKWASHER, 1/4" (12.9200)						1	1								
5A	103320	LOCKWASHER, 5/16" (12.9200)			2			2	2								
	114493	LOCKNUT, 5/16"-24 (2.7170)			2			2	2								
		7.4458 - SEAL, TACHOMETER DRIVE COVER ADAPTOR															
	5135820	SEAL			1												

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	3 2 6	3 5 0	3 5 1	3 5 2	3 5 4	3 5 5	3 6 2	3 6 3	3 6 4	3 6 7	3 6 8	3 6 9
7.4505 - SWITCH, WATER TEMPERATURE														
6A	5146080	SWITCH					1	1						
	5120976	VALVE ASSY. (200 DEG.)	1	1	1				1	1	1	1	1	1
	5109717	PLUNGER	1	1	1				1	1	1	1	1	1
	5109719	SPRING	1	1	1				1	1	1	1	1	1
	5163830	GASKET (7.4586)	1	1	1				1	1	1	1	1	1
	5121182	PLUG, 1/4" PIPE (2.4015)					1							
	179827	BOLT, 5/16"-18X2 1/4" (12.9001)	2											
	178378	LOCKWASHER, #10 INT. EXT. TOOTH (12.9215)					1	1						
	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2				2	2	2	2	2	2
114493	LOCKNUT, 5/16"-24 (2.7170)		2	2				2	2	2	2	2	2	
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
6A	5109718	ADAPTOR ASSY.	1	1	1				1	1	1	1	1	1
	5113655	STUD, 5/16"-18-24X2.46" (IN EXHAUST MANIFOLD)		2	2				2	2	2	2	2	2
	5121182	PLUG, 1/4" PIPE (2.4015)		1					1	1	1	1	1	1
7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR														
	5113412	GASKET (6.1110)	1	1	1				1	1	1	1	1	1
7.4513 - BELL, ALARM SYSTEM														
	8921360	BELL					1	1						
7.4514 - RELAY, ALARM BELL														
	3290747	RELAY					1	1						
7.4519 - SOLENOID, AIR SHUT-OFF														
	1118128	* SOLENOID (12V.)				1								
	179795	BOLT, 1/4"-20X5/8" (12.9001)				4								
	120392	WASHER, 1/4" (12.9190)				4								
	103319	LOCKWASHER, 1/4" (12.9200)				4								
	120375	NUT, 1/4"-20 (12.9120)				4								
		* PROCURE FROM AC DELCO.												
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)														
	5146238	WIRE ASSY. (57" L.) (2.9422)		1	1							1	1	1
	3290569	CLIP		1	1							1	1	1
	5126538	PLATE, INSTRUCTION										1	1	1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 2 6	3 5 0	3 5 1	3 5 2	3 5 4	3 5 5	3 6 2	3 6 3	3 6 4	3 6 7	3 6 8	3 6 9
		7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET) (CONT'D)												
	181309	BOLT, 1/4"-28X1/2" (12.9001)			2	2								
	103319	LOCKWASHER, 1/4" (12.9200)			2	2								
	110730	LOCKWASHER, 3/8" (12.9200)										1	1	1
	121902	NUT, 1/4"-28 (12.9120)			2	2								
	124925	NUT, 3/8"-24 (12.9120)										1	1	1
		7.4530 - BRACKET, AIR SHUT-OFF SOLENOID												
	5140279	BRACKET					1							
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)				2								
		7.4532 - LEVER, AIR SHUT-OFF RESET												
	5124853	PIN AND LEVER ASSY. (3.3130)			1	1						1	1	1
	273669	PIN, 5/64"X7/16" STRAIGHT (12.9300)			1	1						1	1	1
	455734	PIN, 1/8"X3/4" STRAIGHT (12.9300)										1	1	1
	140881	SCREW, #10-32X5/16" (12.9076)			1	1						1	1	1
	120385	WASHER, #12 (12.9190)			1	1						1	1	1
	5168374	NUT (3.3090)			1	1						1	1	1
		7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL												
A	5115836	LINK (BELLOWS TO LATCH)	1	1	1				1	1	1	1	1	1
	5124918	LINK					1							
	5124916	SPACER, 9/32" I.D. X .30"					1							
	5124849	SPACER, 25/64" I.D. X .76"			1	1						1	1	1
	5186592	PIN, CLEVIS	1						1	1	1	1	1	1
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1	1	1	1			1	1	1	1	1	1
	5124846	BOLT, 1/4"-28 (3.3110)			1	1	1					1	1	1
	120380	LOCKWASHER, 1/4" (12.9200)					1							
	114492	NUT, 1/4"-28 (12.9120)			1	1	3					1	1	1
		7.4550 - HOUSING, AIR SHUT-OFF CONTROL												
A	5113159	HOUSING	1						1	1	1			
A	5124850	+ HOUSING		1	1									1
A	5124851	HOUSING										1	1	
	5155782	CLIP, 3/16" TUBE, 1/4" BOLT (7.8320)			1	1						1	1	1
	186676	BOLT, 1/4"-20X5/8" (12.9001)	1	1	1	1			1	1	1	1	1	1
	181309	BOLT, 1/4"-28X1/2" (12.9001)			1	1						1	1	1
	103319	LOCKWASHER, 1/4" (12.9200)	1	2	2				1	1	1	2	2	1
	121902	NUT, 1/4"-28 (12.9120)		1	1							1	1	1
		+ OBSOLETE.												

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
..FIG ..	PART NUMBER	NAME AND DESCRIPTION	3 2 6	3 5 0	3 5 1	3 5 2	3 5 4	3 5 5	3 6 2	3 6 3	3 6 4	3 6 7	3 6 8	3 6 9
	7.4553 - COVER, AIR SHUT-OFF CONTROL HOUSING													
	5113160	COVER	1	1	1				1	1	1	1	1	1
	271169	NUT, #10-32 (WITH LOCKWASHER)	2	2	2				2	2	2	2	2	2
	7.4557 - LATCH, AIR SHUT-OFF RESET													
6A	5114727	LATCH (3.3090)	1						1	1	1			
	5113633	SPACER, 17/64" X 7/8" (3.3090)	1						1	1	1			
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1						1	1	1			
	5115204	BOLT, 1/4"-28X1 1/4" (RELEASE LATCH) (7.4519)	1						1	1	1			
	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1						1	1	1			
	120392	WASHER, 1/4" (12.9190)	1						1	1	1			
	120380	LOCKWASHER, 1/4" (12.9200)	1						1	1	1			
	114492	NUT, 1/4"-28 (12.9120)	AR						AR	AR	AR			
	7.4560 - SPRING, AIR SHUT-OFF RESET LATCH													
	5124852	SPRING (RESET WIRE RETURN) (3.3070)		1	1							1	1	1
	7.4586 - SWITCH, OIL PRESSURE													
6A	5100722	SWITCH (10# BREAK)		1	1			1	1					
	5186528	BELLOWS ASSY.	1					1	1	1	1	1	1	1
	5179150	TEE, 1/8" P.T. X 90 DEG.						1	1					
	9409943	TEE (1/8" P.T.)						1	1					
	5100136	ADAPTOR, 1/8" PIPE (12.9570)						1	1					
	1508350	FITTING, 1/8" RESTRICTED						1	1					
	443762	EXTENSION (12.9540)						1	1					
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9025)	4	4	4				4	4	3	3		4
	120217	LOCKWASHER, #10 (12.9200)	4					4	4					
	178378	LOCKWASHER, #10 INT.-EXT. TOOTH (12.9215)						1						
	271169	NUT, #10-32 (WITH LOCKWASHER)	4	4	4				4	4	4	4	4	4
	120614	NUT, #10-32 (12.9120)						2	2					
	7.4596 - TUBE, OIL PRESSURE SWITCH													
	5121433	TUBE ASSY. (21.5" DEV. L.) (SUPPLY)	1											
	5124233	TUBE ASSY. (22.24" DEV. L.) (SUPPLY)							1					
	5125612	TUBE ASSY. (29.5" DEV. L.) (SUPPLY)								1	1			
	5125030	@ TUBE ASSY. (32.24" DEV. L.) (TO BELLOWS)		1										
	5121436	TUBE ASSY. (38.62" DEV. L.) (TO BELLOWS)	1											
	5125613	TUBE ASSY. (45.22" DEV. L.) (TO BELLOWS)								1	1			

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	3 2 6	3 5 0	3 5 1	3 5 2	3 5 4	3 5 5	3 6 2	3 6 3	3 6 4	3 6 7	3 6 8	3 6 9
7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)														
5124220		TUBE ASSY. (47" DEV. L.) (TO BELLOWS)							1					
5120483		TUBE (17.26" DEV. L.) (SUPPLY)		1	1									
5124891	@	TUBE (29" DEV. L.) (TO BELLOWS)			1									
5125910		TUBE ASSY. (18.7" DEV. L.) (SUPPLY)										1	1	1
5126221		TUBE ASSY. (27.1" DEV. L.) (TO BELLOWS)										1	1	
5126228		TUBE ASSY. (38.58" DEV. L.) (TO BELLOWS)												1
5122900		ELBOW, .055" RESTRICTION (IN BLOCK)	1						1	1	1	1	1	1
5177492		ELBOW, 5/16" TUBE 90 DEG. SEALASTIC (12.9425)		1	1									
225815		ELBOW, 5/16" INV. FL. TUBE 90 DEG. (12.9480)							1	1	1	1	1	1
5177491		CONNECTOR, 5/16" SEALASTIC (12.9415)												
5116903		VALVE ASSY., 1/8" PIPE (1.1001)		AR	AR									
178996		TEE, 1/8" PIPE (12.9490)		1	1									
9409943		TEE, 1/4" PIPE		1	1									
9413261		TEE, 5/16" INV. FL. TUBE X 1/4" PIPE (IN VALVE) (12.9490)	1						1	1	1	1	1	1
442347		TEE, 5/16" INV. FL. TUBE (IN BELLOWS) (12.9490)	1											
5177493		SEAL RING, 5/16" TUBE (12.9435)		4	4									
112877		BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)	1	1	1									
5124886		NIPPLE (RESTRICTED)		1	1									
5173134		BRACKET										1		
5184060		BRACKET (4.6040)												1
3290459		CLIP (2.5220)		AR	AR				2	2	2	AR	AR	AR
5159490		CLIP, 5/16" (7.4076)	1	1	1									
5167116		CLIP, 5/16" (1.1145)	1											
5121182		PLUG, 1/4" PIPE (2.4015)		1	1									
181333		BOLT, 5/16"-24X5/8" (12.9001)										1		1
103320		LOCKWASHER, 5/16" (12.9200)										1		1
114493		LOCKNUT, 5/16"-24 (2.7170)										1		1
5177490		NUT, 5/16" TUBE SEALASTIC (12.9445)		4	4									
		@ OBSOLETE.												
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN														
5121434		TUBE ASSY. (20.25" DEV. L.)	1						1					
5124909		TUBE (15.32" DEV. L.)		1	1									
5125615		TUBE ASSY. (18.5" DEV. L.)								1	1			
5126225	+	TUBE ASSY. (15.5" DEV. L.)										1	1	
5126226	+	TUBE ASSY. (15.5" DEV. L.)												1
9432248		ELBOW, 3/8"-90 DEG. INV. FL. TUBE (IN BLOCK) (12.9480)							1	1	1	1	1	1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 2 6	3 5 0	3 5 1	3 5 2	3 5 4	3 5 5	3 6 2	3 6 3	3 6 4	3 6 7	3 6 8	3 6 9
		7.4597 - TUBE, OIL PRESSURE SWITCH RETURN (CONT'D)												
	9432264	CONNECTOR, 5/16" INV. FL. TUBE (12.9460)	1											
	5138304	CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)		2	2									
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)							1	1	1	1	1	1
	5177493	SEAL RING, 5/16" TUBE (12.9435)		2	2									
	442347	TEE, 1/8" PIPE (12.9490)	1											
	112877	BUSHING, 1/4"x1/8" RED. PIPE (12.9570)		1	1									
	3290459	CLIP, 5/16" (2.5220)	1											
	5177490	NUT, 5/16" TUBE SEALASTIC (12.9445) + OBSOLETE		2	2									
		7.4598 - SWITCH, ALARM SHUT-OFF (FUEL)												
	3292162	SWITCH, TOGGLE					1	1						
		7.4611 - GOVERNOR, OVERSPEED TRIP												
		SEE ASSEMBLY BREAKDOWN PAGE A1.												
6B	5134505	GOVERNOR ASSY.									1		1	
	140875	SCREW, #10-24X3/4" SET (12.9076)									1		1	
		7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR												
6B	5124967	ADAPTOR									1		1	

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	370	375	376	377	378	379	380	381	388	389	390	391
7.4505 - SWITCH, WATER TEMPERATURE														
3A	5120976	VALVE ASSY. (200 DEG.)	1		1	1	1	1	1	1	1	1	1	1
	5109717	PLUNGER	1		1	1	1	1	1	1	1	1	1	1
	5109719	SPRING	1		1	1	1	1	1	1	1	1	1	1
	5163830	GASKET (7.4586)	1		1	1	1	1	1	1	1	1	1	1
	103320	LOCKWASHER, 5/16" (12.9200)			2	2	2	2	2	2	2	2	2	2
	114493	LOCKNUT, 5/16"-24 (2.7170)	2		2	2	2	2	2	2	2	2	2	2
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
6A	5109718	ADAPTOR ASSY.	1		1	1	1	1	1	1	1	1	1	1
	5113655	STUD, 5/16"-18-24X2.46" (IN EXHAUST MANIFOLD)	2		2	2	2	2	2	2	2	2	2	2
	5121182	PLUG, 1/4" PIPE (2.4015)	1		1	1	1	1	1	1			1	1
	444692	PLUG, 1/4" PIPE (12.9550)									1	1		
7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR														
	5113412	GASKET (6.1110)	1		1	1	1	1	1	1	1	1	1	1
7.4519 - SOLENOID, AIR SHUT-OFF														
	1118128	* SOLENOID (12V.)		1										
	186676	BOLT, 1/4"-20X5/8" (12.9001)		4										
	103319	LOCKWASHER, 1/4" (12.9200)		4										
	120375	NUT, 1/4"-20 (12.9120)		4										
		* PROCURE FROM AC DELCO.												
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)														
	5146238	WIRE ASSY. (57" L) (2.9422)	1								1	1		
	3290569	CLIP	1											
	5126538	PLATE, INSTRUCTION	1											
	110730	LOCKWASHER, 3/8" (12.9200)	1								1	1		
	124925	NUT, 3/8"-24 (12.9120)	1								1	1		
7.4530 - BRACKET, AIR SHUT-OFF SOLENOID														
	5125862	BRACKET		1										
	179838	BOLT, 3/8"-16X7/8" (12.9001)		2										
	103321	LOCKWASHER, 3/8" (12.9200)		2										
7.4532 - LEVER, AIR SHUT-OFF RESET														
	5124853	PIN AND LEVER ASSY. (3.3130)	1								1	1		
	273669	PIN, 5/64"X7/16" STRAIGHT (12.9300)	1								1	1		
	455734	PIN, 1/8"X3/4" STRAIGHT (12.9300)	1									1		

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	3 7 0	3 7 5	3 7 6	3 7 7	3 7 8	3 7 9	3 8 0	3 8 1	3 8 8	3 8 9	3 9 0	3 9 1
		7.4532 - LEVER, AIR SHUT-OFF RESET (CONT'D)												
	140881	SCREW, #10-32X5/16" (12.9076)	1								1	1		
	120385	WASHER, #12 (12.9190)	1								1	1		
	5168374	NUT (3.3090)									1	1		
		7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL												
6A	5115836	LINK (BELLOWS TO LATCH)			1	1	1	1		1	1	1	1	1
	5125863	CLIP (LINK) (7.4519)		1										
	5124849	SPACER, 25/64" I.D. X .76"	1								1	1		
	5186592	PIN, CLEVIS			1	1	1	1	1	1	1	1	1	1
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1		1	1	1	1		1	1	1	1	1
	5124846	BOLT, 1/4"-28 (3.3110)	1								1	1		
	114492	NUT, 1/4"-28 (12.9120)	1	2							1	1		
		7.4550 - HOUSING, AIR SHUT-OFF CONTROL												
6A	5113159	HOUSING			1	1	1	1	1	1			1	1
6A	5124850	* HOUSING	1								1			
6A	5124851	HOUSING											1	
	5155782	CLIP, 3/16" TUBE, 1/4" BOLT (7.8320)	1								1	1		
	186676	BOLT, 1/4"-20X5/8" (12.9001)	1		1	1	1	1		1	1	1	1	1
	181309	BOLT, 1/4"-28X1/2" (12.9001)	1								1	1		
	103319	LOCKWASHER, 1/4" (12.9200)	2		1	1	1	1		1	2	2	1	1
	121902	NUT, 1/4"-28 (12.9120)	1								1	1		
		* OBSOLETE.												
		7.4553 - COVER, AIR SHUT-OFF CONTROL HOUSING												
	5113160	COVER	1		1	1	1	1		1	1	1	1	1
	271169	NUT, #10-32 (WITH LOCKWASHER)	2		2	2	2	2		2	2	2	2	2
		7.4557 - LATCH, AIR SHUT-OFF RESET												
6A	5114727	LATCH (3.3090)			1	1	1	1	1	1	1	1	1	1
	5113633	SPACER, 17/64" X 7/8" (3.3090)			1	1	1	1	1	1	1	1	1	1
	112526	PIN, 1/16"X3/8" COTTER (12.9250)			1	1	1	1	1	1	1	1	1	1
	5115204	BOLT, 1/4"-28X1 1/4" (RELEASE LATCH) (7.4519)			1	1	1	1	1	1	1	1	1	1
	180034	BOLT, 1/4"-20X1 1/2" (12.9001)			1	1	1	1	1	1	1	1	1	1
	120392	WASHER, 1/4" (12.9190)			1	1	1	1	1	1	1	1	1	1
	120380	LOCKWASHER, 1/4" (12.9200)			1	1	1	1	1	1	1	1	1	1
	114492	NUT, 1/4"-28 (12.9120)			1	1	1	1	AR	AR	1	1	1	1
		7.4560 - SPRING, AIR SHUT-OFF RESET LATCH												
	5124852	SPRING (RESET WIRE RETURN) (3.3070)	1								1	1		

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	370	375	376	377	378	379	380	381	388	389	390	391
7.4586 - SWITCH, OIL PRESSURE														
6A	5186528	BELLOWS ASSY.			1	1	1	1	1	1	1	1	1	1
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9025)	4		4	4	4	4	4	4	4	7	4	4
	271169	NUT, #10-32 (WITH LOCKWASHER)	4		4	4	4	4	4	4	4	4	4	4
7.4596 - TUBE, OIL PRESSURE SWITCH														
	5124233	TUBE ASSY. (22.24" DEV. L.) (SUPPLY)							1	1				
	5124220	TUBE ASSY. (47" DEV. L.) (TO BELLOWS)							1	1				
	5125910	TUBE ASSY. (18.7" DEV. L.) (SUPPLY)	1								1	1		
	5126488	TUBE ASSY. (18.12" DEV. L.) (SUPPLY)											1	1
	5125665	TUBE ASSY. (20.24" DEV. L.) (SUPPLY)			1	1	1	1						
	5127166	TUBE ASSY. (22.56" DEV. L.) (TO BELLOWS)									1			
	5127165	TUBE ASSY. (22.56" DEV. L.) (TO BELLOWS)										1		
	5126222	TUBE ASSY. (27.1" DEV. L.) (TO BELLOWS)	1											
	5126177	TUBE ASSY. (38.74" DEV. L.) (TO BELLOWS)			1	1								
	5126176	TUBE ASSY. (38.74" DEV. L.) (TO BELLOWS)						1	1				1	1
	5122900	ELBOW OIL PRESS. SWITCH	1		1	1	1	1	1	1	1	1	1	1
	225815	ELBOW, 5/16" INV. FL. TUBE 90 DEG. (12.9480)	1			1		1	1	1			1	
	5126395	TEE, 5/16" INV. FL. TUBE X 1/8" PIPE 90 DEG. (IN BELLOWS)				1		1						1
	9413261	TEE, 5/16" INV. FL. TUBE X 1/4" PIPE (IN VALVE) (12.9490)	1		1	1	1	1	1	1			1	1
	5126391	TEE, 5/16" INV. FL. TUBE X 1/4" PIPE 90 DEG. (IN VALVE)									1	1		
	442347	TEE, 5/16" INV. FL. TUBE (IN BELLOWS) (12.9490)									1	1		
	5173134	BRACKET									1	1		
	3290459	CLIP (2.5220)	AR		1	1	1	1	2	2		AR	1	1
	5163529	CLIP									1			
	5177623	CLIP, 5/16"			1	1	1	1	1	1			1	1
	181333	BOLT, 5/16"-24X5/8" (12.9001)									1	1		
	100014	BOLT, 5/16"-24X1" (12.9001)			1	1	1	1					1	1
	103320	LOCKWASHER, 5/16" (12.9200)			1	1	1	1			1	1	1	1
	114493	LOCKNUT, 5/16"-24 (2.7170)			1	1	1	1			1	1	1	1
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN														
	5121434	TUBE ASSY. (20.25" DEV. L.)							1	1				
	5126225	+ TUBE ASSY. (15.5" DEV. L.)										1		
	5126226	+ TUBE ASSY. (15.5" DEV. L.)	1								1			

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 7 0	3 7 5	3 7 6	3 7 7	3 7 8	3 7 9	3 8 0	3 8 1	3 8 8	3 8 9	3 9 0	3 9 1
		7.4597 - TUBE, OIL PRESSURE SWITCH RETURN (CONT'D)												
	5125664	TUBE ASSY.....			1	1	1	1					1	1
	9432248	ELBOW, 3/8"-90 DEG. INV. FL. TUBE (IN BLOCK) (12.9480).....	1								1	1		
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460).....	1		1	1	1	1			1	1	1	1
	9432266	CONNECTOR, 3/8" INV. FL. TUBE (12.9460).....			1	1	1	1					1	1
		+ OBSOLETE												
		7.4611 - GOVERNOR, OVERSPEED TRIP												
		SEE ASSEMBLY BREAKDOWN PAGE A1.												
6B	5134505	GOVERNOR ASSY.....	1			1		1		1	1	1		1
	140875	SCREW, #10-24X3/4" SET (12.9076).....	1			1		1		1	1	1		1
		7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR												
6B	5124967	ADAPTOR.....	1			1		1		1	1	1		1

7.4000C SHUT-OFF OR ALARM SYSTEM

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES											
			3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
		7.4505 - SWITCH, WATER TEMPERATURE												
A	5120976	VALVE ASSY. (200 DEG.)	1	1	1	1	1	1	1	1	1	1	1	1
	5109717	PLUNGER	1	1	1	1	1	1	1	1	1	1	1	1
	5109719	SPRING	1	1	1	1	1	1	1	1	1	1	1	1
	5163830	GASKET (7.4586)	1	1	1	1	1	1	1	1	1	1	1	1
	103320	LOCKWASHER, 5/16" (12.9200)	2	2	2	2	2	2	2	2	2	2	2	2
	114493	LOCKNUT, 5/16"-24 (2.7170)	2	2	2	2	2	2	2	2	2	2	2	2
		7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH												
A	5109718	ADAPTOR ASSY.	1	1	1	1	1	1						1
	5113655	STUD, 5/16"-18-24X2.46" (IN EXHAUST MANIFOLD)	2	2	2	2	2	2						2
	5121182	PLUG, 1/4" PIPE (2.4015)	1	1	1	1	1	1						1
		7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR												
	5113412	GASKET (6.1110)	1	1	1	1	1	1						1
		7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)												
	5146238	WIRE ASSY. (50" L.) (2.9422)			1	1		1	1	1	1	1	1	1
	5126538	PLATE, INSTRUCTION			1	1		1	1	1	1	1	1	1
	3290569	CLIP (7.8320)			1	1		1	1	1	1	1	1	1
	181309	BOLT, 1/4"-28X1/2" (12.9001)			2	2		2	2	1	1	1	1	1
	103319	LOCKWASHER, 1/4" (12.9200)			2	2		2	2	1	1	1	1	1
	110730	LOCKWASHER, 3/8" (12.9200)							1	1	1	1	1	1
	121902	NUT, 1/4"-28 (12.9120)			2	2		2	2	1	1	1	1	1
	124925	NUT, 3/8"-24 (12.9120)							1	1	1	1	1	1
		7.4529 - PLATE, AIR SHUT-OFF CONTROL INSTRUCTION												
	5128257	PLATE												1
	192413	SCREW, #4X1/4" DRIVE (12.9066)												4
		7.4536 - LEVER, AIR SHUT-OFF												
	5128532	LEVER ASSY.												1
	455734	PIN, 1/8"X3/4" SPRING (12.9300)												1
		7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL												
A	5115836	LINK (BELLOWS TO LATCH)	1	1	1	1	1	1	1	1	1	1	1	1
	5186592	PIN, CLEVIS (7.4586)	1	1	1	1	1	1	1	1	1	1	1	1
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1	1	1	1	1	1	1	1	1	1	1	1

DETROIT DIESEL

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7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
	7.4538	ROD, AIR SHUT-OFF SOLENOID CONTROL (CONT'D)												
	5124846	BOLT, 1/4"-28X1" (LINK TO LATCH) (3.3110)												1
	120380	LOCKWASHER, 1/4" (12.9200)												1
	114492	NUT, 1/4"-28 (12.9120)												2
	7.4550	HOUSING, AIR SHUT-OFF CONTROL												
6A	5113159	HOUSING	1	1	1	1	1	1	1	1	1	1	1	
	186676	BOLT, 1/4"-20X5/8" (12.9001)	1	1	1	1	1	1	1	1	1	1	1	1
	103319	LOCKWASHER, 1/4" (12.9200)	1	1	1	1	1	1	1	AR	AR	AR	AR	AR
	7.4553	COVER, AIR SHUT-OFF CONTROL HOUSING												
	5113160	COVER	1	1	1	1	1	1	1	1	1	1	1	
	271169	NUT, #10-32 (WITH LOCKWASHER) (7.4519)	2	2	2	2	2	2	2	2	2	2	2	
	7.4557	LATCH, AIR SHUT-OFF RESET												
6A	5114727	LATCH (3.3090)	1	1	1	1	1	1	1	1	1	1	1	
	5113633	SPACER, 17/64" X 7/8" (3.3090)	1	1	1	1	1	1	1	1	1	1	1	
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1	1	1	1	1	1	1	1	1	1	1	
	5115204	BOLT, 1/4"-28 (7.4519)	1	1	1	1	1	1	1	1	1	1	1	
	180034	BOLT, 1/4"-20X1 1/2" (12.9001)	1	1	1	1	1	1	1	1	1	1	1	
	120392	WASHER, 1/4" (12.9190)	1	1	1	1	1	1	1	1	1	1	1	
	120380	LOCKWASHER, 1/4" (12.9200)	2	2	2	2	2	2	2	2	2	2	2	
	114492	LOCKNUT, 1/4"-28" (12.9120)	1	1	1	1	1	1	1	1	1	1	1	
	7.4564	ROD, STARTING CONTROL												
	5128297	ROD												1
	2104066	CLEVIS, ROD 1/4"-28 (2.9400)												1
	107762	PIN, 3/32"X5/8" COTTER (12.9250)												1
	103495	PIN, 5/16" CLEVIS (12.9260)												1
	114492	LOCKNUT, 1/4"-28" (12.9120)												1
	7.4567	BRACKET, STARTING CONTROL ROD												
	5128280	BRACKET												1
	100001	BOLT, 1/4"-28X3/4" (12.9001)												1
	103319	LOCKWASHER, 1/4" (12.9200)												1
	121902	NUT, 1/4"-28 (12.9120)												1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
	7.4570 - SPRING, CONTROL ROD RETRACTING												
	5128853 SPRING												1
	5128854 RETAINER, SPRING												1
	181596 BOLT, 5/16"-24X7/8" (12.9001)												1
	103320 LOCKWASHER, 5/16" (12.9200)												1
	114493 LOCKNUT, 5/16"-24 (2.7170)												1
	7.4586 - SWITCH, OIL PRESSURE												
A	5186528 BELLOWS ASSY.	1	1	1	1	1	1	1	1	1	1	1	1
	132105 SCREW, #10-32X3/8" FIL HD. (12.9025)	4	4	4	4	4	4	4	4	4	4	4	4
	271169 NUT, #10-32 (WITH LOCKWASHER) (7.4519)	4	4	4	4	4	4	4	4	4	4	4	4
	7.4596 - TUBE, OIL PRESSURE SWITCH												
	5120483 TUBE (DEV. L. 17.26") (SUPPLY)												1
	5125030 TUBE (DEV. L. 32.24") (TO BELLOWS)												1
	5127897 TUBE ASSY. (DEV. L. 11.60") (TO BELLOWS)							1		1	1	1	
	5128299 TUBE ASSY. (DEV. L. 12.56") (TO BELLOWS)								1				
	5128294 % TUBE ASSY. (DEV. L. 16.34") (SUPPLY)								1				
	5126489 TUBE ASSY. (DEV. L. 18.12") (SUPPLY)	1	1	1	1								
	5127902 TUBE ASSY. (DEV. L. 19.20") (SUPPLY)									1	1		
	5124233 TUBE ASSY. (DEV. L. 22.24") (SUPPLY)				1	1							
	5128301 TUBE ASSY. (DEV. L. 22.26") (SUPPLY)							1					
	5128377 * TUBE ASSY. (DEV. L. 36.46") (FROM OVERSPEED VALVE)											1	
	5126177 TUBE ASSY. (DEV. L. 38.74") (TO BELLOWS)	1	1	1	1								
A	5124220 TUBE ASSY. (DEV. L. 47") (TO BELLOWS)					1							
	5122900 ELBOW, RESTRICTED (IN BLOCK)	1	1	1	1	1	1						
	225815 ELBOW, 5/16" INV. FL. TUBE X 1/8" PIPE 90 DEG. (IN BELLOWS) (12.9480)	1		1			1				1		
	9432245 ELBOW, 5/16" INV. FL. TUBE 1/4" P.T. (IN TEMPERATURE VALVE) (12.9480)											1	
	5177492 ELBOW, 5/16" TUBE 90 DEG. SEALASTIC (12.9425)												2
	5128206 CONNECTOR, 5/16" INV. FL. TUBE RESTRICTED (IN BLOWER END PLATE)							1	1	1	1		
	5138304 CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)												2
	178996 TEE, 1/8" P.T. (12.9616)												1
	9413261 TEE, 5/16" INV. FL. TUBE X 1/4" PIPE (IN VALVE) (12.9490)	1	1	1	1	1	1	1	1	1	1		
	5126395 TEE, 5/16" INV. FL. TUBE X 1/8" PIPE 90 DEG. (IN BELLOWS)		1		1	1							

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
		7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)												
	442347	TEE, 5/16" INV. FL. TUBE (IN BELLOWS) (12.9490)							1	1	1		1	
	5177493	SEAL RING, 5/16" (12.9435)												4
	112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)												1
	3290459	CLIP (AT ROCKER COVER) (2.5220)	1	1	1	1	1	1					1	1
	5177623	CLIP (AT FLYWHEEL HOUSING) (2.5120)	1	1	1	1	1	1						
	5159490	CLIP (AT FLYWHEEL HOUSING) (7.4076)							1					1
	100014	BOLT, 5/16"-24X1" (12.9001)	1	1	1	1	1	1						
	103320	LOCKWASHER, 5/16" (12.9200)	1	1	1	1	1	1						
	114493	LOCKNUT, 5/16"-24 (2.7170)	1	1	1	1	1	1						
	5177490	NUT, 5/16" TUBE SEALASTIC (12.9445)												4
		* OBSOLETE.												
		% NOT SERVICED, FOR SERVICE USE												
		5199575 BULK HOSE, 2-5199588												
		FITTINGS AND PRINT OF SD-29.												
		7.4597 - TUBE, OIL PRESSURE SWITCH RETURN												
	5124909	TUBE (DEV. L. 15.32")												1
	5125664	TUBE ASSY. (DEV. L. 16")	1	1	1	1		1						
	5121434	TUBE ASSY. (DEV. L. 20.25")						1	1					
	5127903	TUBE ASSY. (DEV. L. 30.88")									1	1	1	
	5128300	TUBE ASSY. (DEV. L. 35.94")							1					
	5128298	TUBE ASSY. (DEV. L. 37.20")								1				
	5138304	CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)												2
	442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)	1	1	1	1	1	1	1	1	1	1	1	
	9432266	CONNECTOR, 3/8" INV. FL. TUBE X 1/8" PIPE (IN BLOCK) (12.9460)	1	1	1	1	1	1						
	193004	ELBOW, 3/8" INV. FL. TUBE X 1/4" P.T. 90 DEG. (IN BLOCK) (12.9480)							1	1	1	1	1	
	112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)												1
	5112241	CLAMP (2.5070)							2					
	5177623	CLIP (2.5120)							1	1				
	5151883	CLIP (2.5070)									1	1	1	
	179838	BOLT, 3/8"-16X7/8" (12.9001)							1	1				
	110502	BOLT, #10-24X3/4" (12.9001)							1	1				
	103341	WASHER, 3/8" (12.9190)							1	1				
	120217	LOCKWASHER, #10 (12.9200)							1	1				
	103321	LOCKWASHER, 3/8" (12.9200)							1	1				
	110633	NUT, #10-24 (12.9120)							1					
	5177490	NUT, 5/16" TUBE SEALASTIC (12.9445)												2
		7.4611 - GOVERNOR, OVERSPEED TRIP												
		SEE ASSEMBLY BREAKDOWN PAGE A1.												
6B	5134505	GOVERNOR ASSY.		1		1	1		1	1	1			
6B	140875	SCREW, #10-24X3/4" SET (12.9076)		1		1	1		1	1	1			

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR														
B	5124967	ADAPTOR		1		1	1		1	1	1			
	186625	BOLT, 5/16"-18X7/8" (12.9001)		2		2	2		2	2	2			
	103320	LOCKWASHER, 5/16" (12.9200)		2		2	2		2	2	2			
7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL														
	5116391	GASKET (ADAPTOR TO FLYWHEEL HOUSING) (1.5050)		1		1	1		1	1	1			
B	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)		1		1	1		1	1	1			
7.4668 - TUBE, OVERSPEED GOVERNOR OIL SUPPLY														
	5127896	TUBE ASSY. (DEV. L. 28")							1		1			
	5126181	TUBE ASSY. (DEV. L. 28.46")		1		1								
	5126128	TUBE ASSY. (DEV. L. 31.74")					1							
	5128302	TUBE ASSY. (DEV. L. 32.68")								1				
	442322	CONNECTOR, 5/16" INV. FL. TUBE X 1/8" PIPE (IN GOVERNOR) (12.9460)		1		1	1		1	1	1			
	3290459	CLIP (2.5220)		1		1	1		2	2	2			
	3290822	SPACER (2.9320)							2	2	2			
	179886	BOLT, 1/2"-13X1 5/8" (12.9001)							2	2				
7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET														
	5124906	TUBE (DEV. L. 8.06") (TO ADAPTOR)												1
	5125663	TUBE ASSY. (DEV. L. 14.24")	1	1	1	1								
	5124219	TUBE ASSY. (DEV. L. 17")					1	1						
	143338	ELBOW, 3/8" INV. FL. TUBE 45 DEG. X 1/4" PIPE (12.9480)	1	1	1	1	1	1						
	9432249	ELBOW, 3/8" INV. FL. TUBE X 3/8" PIPE 90 DEG. (12.9480)	1	1	1	1								
	5138298	ELBOW ASSY., 3/8" TUBE 90 DEG. SEALASTIC (12.9425)												1
	442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)	1	1	1	1	1	1						
	5138305	CONNECTOR ASSY., 3/8" SEALASTIC (12.9415)												1
	5179938	SEAL RING, 3/8" TUBE (12.9435)												2
	444148	TEE, 1/4" PIPE (12.9616)												1
	103647	DRAINCOCK, 1/4" (12.9510)												1
	5179937	NUT, 3/8" TUBE SEALASTIC (12.9445)												2
7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET														
	5124907	TUBE (DEV. L. 10.30") (TO THERMOSTAT HOUSING)												1
	5126179	TUBE ASSY. (DEV. L. 14.16")	1	1	1	1								

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET (CONT'D)														
5126127		TUBE ASSY. (DEV. L. 16.80")					1	1						
442323		CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)	1	1	1	1	1	1						
9432267		CONNECTOR, 3/8" INV. FL. TUBE X 3/8" PIPE (IN THERMOSTAT HOUSING)(12.9460)	1	1	1	1	1	1						
5138305		CONNECTOR ASSY., 3/8" TUBE SEALASTIC (12.9415)												2
5179938		SEAL RING, 3/8" TUBE SEALASTIC (12.9435)												2
116332		BUSHING, 3/8"X1/4" RED. (12.9570)												1
5179937		NUT, 3/8" TUBE SEALASTIC (12.9445)												2
7.4725 - VALVE ASSY., OVERSPEED														
A VALVE ASSY. INCLUDES ITEMS IN 7.4727 THRU 7.4740.														
5128124	+	VALVE ASSY.												1
181381		BOLT, 3/8"-24X2 1/2" (12.9001)												1
181384		BOLT, 3/8"-24X2 3/4" (12.9001)												1
103321		LOCKWASHER, 3/8" (12.9200)												1
117049		NUT, 3/8"-24 (12.9120)												1
+ OBSOLETE.														
7.4727 - HOUSING, OVERSPEED VALVE														
5128113	+	HOUSING												1
+ OBSOLETE.														
7.4729 - COVER, OVERSPEED VALVE														
5128108	+	COVER (AIR END)												1
5128111	+	COVER (OIL END)												1
120215		SCREW, #10-24X1 1/2" FIL. HD. (12.9010)												8
120217		LOCKWASHER, #10 (12.9200)												8
+ OBSOLETE.														
7.4731 - PISTON, OVERSPEED VALVE														
5128105	+	PISTON (AIR)												1
5128099	+	PISTON (OIL)												1
120392		WASHER, 1/4" (AIR PISTON) (12.9190)												1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
		7.4731 - PISTON, OVERSPEED VALVE (CONT'D)												
	103319	LOCKWASHER, 1/4" (12.9200)											2	
	120375	NUT, 1/4"-20 (12.9120) + OBSOLETE.											2	
		7.4733 - DIAPHRAGM, OVERSPEED VALVE PISTON												
	5128106	+ DIAPHRAGM (AIR)											1	
	5128098	+ DIAPHRAGM (OIL)											1	
	5128096	+ WASHER, 1" O.D. X 1/4" I.D. + OBSOLETE.											2	
		7.4735 - GUIDE, OVERSPEED VALVE PISTON												
	5128100	+ GUIDE (AIR PISTON)											1	
	5128107	+ GUIDE (OIL PISTON) + OBSOLETE.											1	
		7.4737 - SPRING, OVERSPEED VALVE PISTON												
	5128110	+ SPRING (AIR PISTON, INNER) (RED STRIPE)											1	
	5128092	+ SPRING (OIL PISTON, OUTER) (RED STRIPE)											1	
	5128095	+ SEAT, AIR PISTON SPRING + OBSOLETE.											1	
		7.4739 - SLEEVE, OVERSPEED VALVE ADJUSTING												
	5128104	+ SLEEVE + OBSOLETE.											1	
		7.4740 - CAM, OVERSPEED VALVE ADJUSTING												
	5128103	+ CAM											1	
	5128097	+ GASKET											1	
	181567	BOLT, 1/4"-28X7/8" (12.9001)											1	
	5179709	WASHER (2.7175) + OBSOLETE.											1	
		7.4742 - BRACKET, OVERSPEED VALVE MOUNTING												
	5128480	+ BRACKET											1	
	179839	BOLT, 3/8"-16X1" (12.9001)											2	
	103321	LOCKWASHER, 3/8" (12.9200) + OBSOLETE.											2	

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		3 9 2	3 9 3	3 9 4	3 9 5	3 9 6	3 9 7	4 0 3	4 0 5	4 0 9	4 1 0	4 1 3	4 1 4
7.4744 - TUBE, OVERSPEED VALVE AIR PRESSURE													
5128478	+ TUBE ASSY. (DEV. L. 15.84")											1	
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (12.9460)											2	
	+ OBSOLETE.												
7.4746 - TUBE, OVERSPEED VALVE OIL SUPPLY													
5128481	+ TUBE ASSY. (DEV. L. 8.62") (SUPPLY)											1	
5128489	+ TUBE ASSY. (DEV. L. 11.68") (SUPPLY)											1	
5127706	CONNECTOR, RESTRICTED (IN 5127510 TEE) (7.4596)											1	
9432266	CONNECTOR, 3/8" INV. FL. TUBE 1/8" P.T. (IN BLOCK) (12.9460)											1	
5127510	TEE, 3/8" INV. FL. TUBE 1/4" P.T. (IN VALVE) (12.9490)											1	
5126391	TEE, 1/2"-20 INV. FL. TUBE (IN VALVE) (7.4596)											1	
	+ OBSOLETE.												
7.4748 - TUBE, OVERSPEED VALVE OIL DRAIN													
5128479	+ TUBE ASSY. (DEV. L. 12.74")											1	
9432266	CONNECTOR, 3/8" INV. FL. TUBE 1/8" P.T. (IN BLOCK) (12.9460)											1	
	+ OBSOLETE.												

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	4 1 9	4 2 1	4 2 8	4 3 5	4 4 1	4 5 1	4 6 5	4 7 7	4 8 1	4 8 2	4 8 7	4 8 8
	7.4505 - SWITCH, WATER TEMPERATURE													
	5146080	SWITCH (210 DEG.)				2								
	5144496	SWITCH ASSY. (203 DEG.)									1			
1A	5120976	VALVE ASSY. (200 DEG.)		1	1		1					1	1	1
	5109717	PLUNGER		1	1		1				1	1	1	1
	5109719	SPRING		1	1		1				1	1	1	1
	5163830	GASKET (7.4586)		1	1		1				1	1	1	1
	103320	LOCKWASHER, 5/16" (12.9200)		2	2		2				2	2	2	2
	114493	LOCKNUT, 5/16"-24 (2.7170)		2	2		2				2	2	2	2
	7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH													
1A	5109718	ADAPTOR ASSY.		1	1		1				1	1	1	
	5113655	STUD, 5/16"-18-24X2.46" (IN EXHAUST MANIFOLD)		2	2		2				2	2	2	
	5121182	PLUG, 1/4" PIPE (2.4015)		1	1		1				1	1	1	
	7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR													
	5113412	GASKET (6.1110)		1	1		1				1	1	1	
	7.4519 - SOLENOID, AIR SHUT-OFF													
	1118128	* SOLENOID (12V.)	1			1			1		1			
	1118191	* SOLENOID (24-32V.)						1		1				1
	5183261	SWITCH (12V.)									1			
	180016	BOLT, 1/4"-20X1/2" (12.9001)									2			
	186676	BOLT, 1/4"-20X5/8" (12.9001)				4				4	2			4
	443603	BOLT, 1/4"-20X3/4" (12.9001)	4					4	4		2			
	5115204	BOLT (RELEASE LATCH) (1/4"-28X1 1/4")	1			1			1	1				
	120392	WASHER, 1/4" (12.9190)									1			
	103319	LOCKWASHER, 1/4" (12.9200)	4			4		4	4	4	6			4
	120375	NUT, 1/4"-20 (12.9120)	4			4		4	4	4	6			4
	114492	NUT, 1/4"-28 (12.9120)	1			1			1	1				
	* NOT SERVICED BY DDA. PROCURE THRU AC DELCO.													
	7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)													
	5146238	WIRE ASSY. (50"L.) (2.9422)		1	1		1				1		1	
	5126538	PLATE, INSTRUCTION			1		1				1		1	
	3290569	CLIP (7.8320)		1			1							
	181309	BOLT, 1/4"-28X1/2" (12.9001)		1										
	103319	LOCKWASHER, 1/4" (12.9200)		1										
	110730	LOCKWASHER, 3/8" (12.9200)			1		1				1		1	

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	4 1 9	4 2 1	4 2 8	4 3 5	4 4 1	4 5 1	4 6 5	4 7 7	4 8 1	4 8 2	4 8 7	4 8 8
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET) (CONT'D)														
	121902	NUT, 1/4"-28 (12.9120)		1			1				1		1	
	124925	NUT, 3/8"-24 (12.9120)			1									
7.4530 - BRACKET, AIR SHUT-OFF SOLENOID														
	5125839	BRACKET	1							1				
	5140279	BRACKET				1								1
	5130142	BRACKET					1							
	5124480	+ BRACKET							1					
	5125862	BRACKET									1			
	5173085	SPACER, 7/16" I.D. X 7/8" W. (7.4005)									3			
	186648	BOLT, 5/16"-18X1 7/8" (12.9001)						3						
	179838	BOLT, 3/8"-16X7/8" (12.9001)									2			
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)	2			2			2	2				2
	103320	LOCKWASHER, 5/16" (12.9200)						3						
	103321	LOCKWASHER, 3/8" (12.9200)	2						2	2	2			
		+ OBSOLETE.												
7.4532 - LEVER, AIR SHUT-OFF RESET														
	5124853	PIN AND LEVER ASSY. (3.3130)					1							1
	455734	PIN, 1/8"X3/4" STRAIGHT (12.9300)					1							1
	273669	PIN, 5/16"X7/16" STRAIGHT (12.9300)					1							1
	140881	SCREW, #10-32X5/16" (12.9076)					1							1
	120385	WASHER, #12 (12.9190)					1							1
	5168374	NUT (3.3090)					1							1
7.4536 - LEVER, AIR SHUT-OFF														
	5128532	LEVER ASSY.		1										
	455734	PIN, 1/8"X3/4" SPRING (12.9300)		1										
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL														
	5125863	CLIP (7.4519)									1			
	5115836	LINK (BELLOWS TO LATCH)		1	1		1					1	1	
	5125840	LINK	1							1				
	5124918	LINK (SOLENOID TO LATCH)				1			1					1
	5178860	LINK						1						
	5124916	SPACER, 9/32" I.D. X .30"	1			1			1	1				1
	5124849	SPACER, 25/64" I.D. X .76"					1						1	
	5186592	PIN, CLEVIS (7.4586)					1					1	1	
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1		1	1	1		1	1		1	1	
	5176810	PIN, CLEVIS (1/4"X1 1/4") (2.9410)						1						

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	4 1 9	4 2 1	4 2 8	4 3 5	4 4 1	4 5 1	4 6 5	4 7 7	4 8 1	4 8 2	4 8 7	4 8 8
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL (CONT'D)														
	103361	PIN, 1/16"X1/2" COTTER (12.9250)						1						
	5124846	BOLT, 1/4"-28 (LINK TO LATCH) (3.3110)		1			1						1	
	120392	WASHER, 1/4" (12.9190)						2						
	120380	LOCKWASHER, 1/4" (12.9200)	1	1		1			1	1				
	114492	NUT, 1/4"-28 (12.9120)	2	2		2	2	2	2	2	2		2	2
7.4545 - HARNESS, AIR SHUT-OFF WIRING														
	5108521	HARNESS				1								
	5131929	+ HARNESS									1			
	5182537	WIRE ASSY.				1								
	5132026	+ WIRE ASSY.									1			
	5128742	WIRE ASSY. (7.1630)				1								
	5182572	WIRE ASSY.				1								
	5132027	+ WIRE ASSY.									1			
	3290076	CLIP									2			
	3223197	CLIP (7.4580)				2					1			
		+ OBSOLETE.												
7.4550 - HOUSING, AIR SHUT-OFF CONTROL														
6A	5113159	HOUSING			1							1		
	5128276	HOUSING		1										
6A	5124851	HOUSING (7.4519)						1						1
	5155782	CLIP (3/16" TUBE, 1/4" BOLT) (7.8320)						1						1
	181309	BOLT, 1/4"-28X1/2" (12.9001)						1						1
	186676	BOLT, 1/4"-20X5/8" (12.9001)		1	1			1				1	1	
	103319	LOCKWASHER, 1/4" (12.9200)		AR	1			AR				1	AR	
	121902	NUT, 1/4"-28 (12.9120)						1					1	
7.4553 - COVER, AIR SHUT-OFF CONTROL HOUSING														
	5113160	COVER			1		1					1	1	
	271169	NUT, #10-32 (WITH LOCKWASHER) (7.4519)			2		2					2	2	
7.4557 - LATCH, AIR SHUT-OFF RESET														
6A	5114727	LATCH (3.3090)			1							1		
	5113633	SPACER, 17/64" X 7/8" (3.3090)			1							1		
	112526	PIN, 1/16"X3/8" COTTER (12.9250)										1		1
	5115204	BOLT, 1/4"-28 (7.4519)			1							1		

7.4000C SHUT-OFF OR ALARM SYSTEM

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	4 1 9	4 2 1	4 2 8	4 3 5	4 4 1	4 5 1	4 6 5	4 7 7	4 8 1	4 8 2	4 8 7	4 8 8
		7.4557 - LATCH, AIR SHUT-OFF RESET (CONT'D)												
	180034	BOLT, 1/4"-20X1 1/2" (12.9001)			1							1		
	120392	WASHER, 1/4" (12.9190)			1							1		
	120380	LOCKWASHER, 1/4" (12.9200)			2							2		2
	114492	NUT, 1/4"-28" (12.9120)			1									1
		7.4560 - SPRING, AIR SHUT-OFF RESET LATCH												
	5124852	SPRING (RESET WIRE RETURN) (3.3070)					1							1
		7.4586 - SWITCH, OIL PRESSURE												
6A	5100722	SWITCH (10# BREAK)				1								
	5100675	SWITCH									1			
6A	5186528	BELLOWS ASSY.		1	1		1					1	1	
	9409943	TEE (1/8" PIPE) (IN BELLOWS) (7.4586)				1								
	444285	NIPPLE, 1/8"X3/32" PIPE (12.9550)									1			
	142735	ELBOW, 1/4"X1/8" PIPE RED. 90 DEG. (12.9600)									4			
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9025)		4	4		4					4		
	120217	LOCKWASHER, #10 (12.9200)				2					2			
	271169	NUT, #10-32 (WITH LOCKWASHER) (7.4519)		4	4		4					4	4	
	120614	NUT, #10-32 (12.9120)				2					2			
		7.4596 - TUBE, OIL PRESSURE SWITCH												
	5120483	TUBE (DEV. L. 17.26") (SUPPLY)		1										
	5125030	= TUBE (DEV. L. 32.24") (TO BELLOWS)		1										
	5125910	TUBE ASSY. (DEV. L. 18.70") (SUPPLY)			1		1						1	
	5124233	TUBE ASSY. (DEV. L. 22.24") (SUPPLY)										1		
	5127165	TUBE ASSY. (DEV. L. 22.56") (TO BELLOWS)			1								1	
	5126221	TUBE ASSY. (DEV. L. 27.10")											1	
	5109473	+ TUBE ASSY. (DEV. L. 32.70") (TO BELLOWS)					1							
	5124220	TUBE ASSY. (DEV. L. 47") (TO BELLOWS)										1		
	5124886	NIPPLE (RESTRICTED) (IN BLOCKS)		1										
	5116903	VALVE ASSY., CAP AND STEM (1.1001)		1										
6A	5122900	ELBOW, RESTRICTED (IN BLOCK)			1		1					1	1	
	225813	ELBOW, 5/16" INV. FL. TUBE X 1/8" PIPE 90 DEG. (IN BELLOWS) (12.9480)					1						1	
	5169856	ELBOW, 5/16" INV. FL. TUBE (1.1100)											1	

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	4 1 9	4 2 1	4 2 8	4 3 5	4 4 1	4 5 1	4 6 5	4 7 7	4 8 1	4 8 2	4 8 7	4 8 8
7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)														
5177492	ELBOW, 5/16" TUBE 90 DEG. SEALASTIC (12.9425)		1											
5138304	CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)		2											
178996	TEE, 1/8" P.T. (12.9616)		1											
9409943	TEE (1/8" PIPE) (IN BELLOWS) (7.4586)		1											
9413261	TEE, 5/16" INV. FL. TUBE X 1/4" PIPE (IN VALVE) (12.9490)						1						1	
5126395	TEE (5/16" INV. FL. TUBE X 1/8" PIPE 90 DEG.) (IN BELLOWS)												1	
442347	TEE, 5/16" INV. FL. TUBE (IN BELLOWS) (12.9490)				1									
5126391	TEE (5/16" INV. FL. TUBE X 1/4" PIPE 90 DEG.) (IN VALVE)				1								1	
5177493	SEAL RING, 5/16" (12.9435)		4											
112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)		1											
3290459	CLIP (AT ROCKER COVER) (2.5220)		1	1										1
5159490	CLIP (AT FLYWHEEL HOUSING) (7.4076)		1											
3290459	CLIP, 5/16" TUBE (2.5220)						2					2		
5187568	CLIP, 5/16" TUBE (4.3045)						1							
5163529	CLIP, 5/16" TUBE (12.3060)													2
5173134	BRACKET, CLIP (4.1540)				1		1							1
5166565	BRACKET, TUBE (9.1591)													1
181333	BOLT, 5/16"-24X5/8" (12.9001)			2			2							2
103320	LOCKWASHER, 5/16" (12.9200)			2			2							2
114493	LOCKNUT, 5/16"-24 (2.7170)			2			2							2
5177490	NUT, 5/16" TUBE SEALASTIC (12.9445) + NOT SERVICED; USE 5126221. = OBSOLETE.		4											
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN														
5124909	TUBE (DEV. L. 15.32")		1											
5121434	TUBE ASSY. (DEV. L. 20.25")												1	
5126225	+ TUBE ASSY. (DEV. L. 20.38")				1		1							1
5138304	CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)		2											
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)				1		1						1	1
9432248	ELBOW, 3/8" INV. FL. TUBE 90 DEG. (IN BLOCK) (12.9480)				1		1						1	1
112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)		1											
5112241	CLAMP (2.5070)												4	
120221	BOLT, #10-24X1/2" (12.9001)												1	
120217	LOCKWASHER, #10 (12.9200)												1	
110633	NUT, #10-24 (12.9120)												1	