

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
7.4505 - 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								
	179796	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

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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												
6A	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												
6A	5113159 HOUSING	1						1	1	1			
6A	5124850 + HOUSING		1	1									1
6A	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
	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.												

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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
7.4553 - 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
	5179150	TEE, 1/8" P.T. X 90 DEG.					1							
	9409943	TEE (1/8" P.T.)					1	1						
	5100136	ADAPTOR, 1/8" PIPE (12.9570)					1							
	1508350	FITTING, 1/8" RESTRICTED					1							
	443762	EXTENSION (12.9540)						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			

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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	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)		AR	AR									
5116903		VALVE ASSY., 1/8" PIPE (1.1001)		1	1									
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

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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 (12.9480)	1											
	5138304	CONNECTOR ASSY., 5/16" SEALASTIC (12.9415)		2	2									
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9480)							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	

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PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 7 0	3 7 5	3 7 8	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
7.4505 - SWITCH, WATER TEMPERATURE														
6A	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		

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PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	370	375	376	377	378	379	380	381	388	389	390	391
		7.4532 - LEVER, AIR SHUT-OFF RESET (CONTD)												
	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		

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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	
7.4586 - SWITCH, OIL PRESSURE														
6A	5186528													
	132105				1	1	1	1	1	1	1	1	1	
	271169	4	4	4	4	4	4	4	4	4	7	4	4	
		4	4	4	4	4	4	4	4	4	4	4	4	
7.4596 - TUBE, OIL PRESSURE SWITCH														
	5124233								1	1				
	5124220								1	1				
	5125910	1									1	1		
	5126488													
	5125665													
	5127166													
	5127165													
	5126222													
	5126177	1												
	5126176													
	5122900	1												
	225815													
	5126395													
	9413261													
	5126391	1												
	442347													
	5173134													
	3290459	AR												
	5163529													
	5177623													
	181333													
	100014													
	103320													
	114493													
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN														
	5121434													
	5126225													
	5126226	1												

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PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	370	375	376	377	378	379	380	381	388	389	390	391
	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) + OBSOLETE			1	1	1	1					1	1
	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

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
7.4505 - SWITCH, WATER TEMPERATURE														
6A	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						
	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														
6A	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	
	5126538	PLATE, INSTRUCTION			1	1		1	1	1	1	1	1	
	3290569	CLIP (7.8320)			1	1		1	1	1	1	1	1	
	181309	BOLT, 1/4"-28X1/2" (12.9001)			2	2		2	2	1	1	1	1	
	103319	LOCKWASHER, 1/4" (12.9200)			2	2		2	2	1	1	1	1	
	110730	LOCKWASHER, 3/8" (12.9200)							1	1	1	1	1	
	121902	NUT, 1/4"-28 (12.9120)			2	2		2	2	1	1	1	1	
	124925	NUT, 3/8"-24 (12.9120)							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														
6A	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	
	112526	PIN, 1/16"X3/8" COTTER (12.9250)	1	1	1	1	1	1	1	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
	7.4538 - 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
7.4588 - SWITCH, OIL PRESSURE														
6A	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								
	5124220	TUBE ASSY. (DEV. L. 47") (TO BELLOWS)					1	1						
6A	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	1	1	1	1	1	1					1	1
	5177623	1	1	1	1	1	1						
	5159490	CLIP (AT FLYWHEEL HOUSING) (7.4076)						1					1
	100014	1	1	1	1	1	1						
	103320	1	1	1	1	1	1						
	114493	1	1	1	1	1	1						
	5177490	NUT, 5/16" TUBE SEALASTIC (12.9445) * OBSOLETE. % NOT SERVICED, FOR SERVICE USE 5199575 BULK HOSE, 2-5199588 FITTINGS AND PRINT OF SD-29.											4
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN													
	5124909	TUBE (DEV. L. 15.32")											1
	5125664	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)								1			2
	442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)						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	
	193004	ELBOW, 3/8" INV. FL. TUBE X 1/4" P.T. 90 DEG. (IN BLOCK) (12.9480)											
	112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)						1	1	1	1	1	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					
	103341	WASHER, 3/8" (12.9190)						1	1				
	120217	LOCKWASHER, #10 (12.9200)						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	1			1	1		1	1	1			
6B	140875	1			1	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
7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR														
6B	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			
6B	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	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
	103847	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" X 1/4" 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												
	5128108	+ 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

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
7.4505 - SWITCH, WATER TEMPERATURE														
6A	5146080	SWITCH (210 DEG.)				2					1			
	5144496	SWITCH ASSY. (203 DEG.)												
	5120976	VALVE ASSY. (200 DEG.)		1	1		1					1	1	
	5109717	PLUNGER		1	1		1				1	1	1	
	5109719	SPRING		1	1		1				1	1	1	
	5163830	GASKET (7.4586)		1	1		1				1	1	1	
	103320	LOCKWASHER, 5/16" (12.9200)		2	2		2				2	2	2	
	114493	LOCKNUT, 5/16"-24 (2.7170)		2	2		2				2	2	2	
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
6A	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														
6A	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

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
		7.4557 - 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"X31/32" 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	1
	5126221	TUBE ASSY. (DEV. L. 27.10")												1
	5109473	+ TUBE ASSY. (DEV. L. 32.70") (TO BELLOWS)						1				1		
	5124220	TUBE ASSY. (DEV. L. 47") (TO BELLOWS)												
	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	1
	5169856	ELBOW, 5/16" INV. FL. TUBE (1.1100)												

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)		4										
+ NOT SERVICED; USE 5126221.													
= OBSOLETE.													
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		

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
		7.4597 - TUBE, OIL PRESSURE SWITCH RETURN (CONT'D)												
	5177490	NUT, 5/16" TUBE SEALASTIC (12.9445) + OBSOLETE		2										
		7.4598 - SWITCH, ALARM SHUT-OFF (FUEL)												
	5100679	SWITCH (20# MAKE)				1					1			
	112877	BUSHING, 1/4"x1/8" RED. (IN FILTER) (12.9570)				1					1			
	120217	LOCKWASHER, #10 (12.9200)				2					2			
	120614	NUT, #10-32 (12.9120)				2					2			
		7.4611 - GOVERNOR, OVERSPEED TRIP												
		SEE ASSEMBLY BREAKDOWN PAGE A1.												
6B	5134505	GOVERNOR ASSY.			1							1		
6C	5131864	GOVERNOR ASSY.									1			
6C	5131862	GOVERNOR ASSY.												1
6B	140875	SCREW, #10-24X3/4" SET (12.9076)			1							1		
	186625	BOLT, 5/16"-18X7/8" (12.9001)												2
	186624	BOLT, 5/16"-18X1 1/4" (12.9001)									2			
	103320	LOCKWASHER, 5/16" (12.9200)									2			2
		7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR												
6B	5124967	ADAPTOR			1							1		
	5124823	ADAPTOR									1			
	5131946	ADAPTOR, DRIVE										1		1
	5124364	COVER (GOVERNOR MOUNTING)										1		1
	186625	BOLT, 5/16"-18X7/8" (12.9001)			2						2			
	179857	BOLT, 7/16"-14X7/8" (12.9001)									1			1
	122408	BOLT, 1/2"-13X1" (12.9001)									4			4
	5150568	WASHER, 7/16" COPPER (12.9190)									1			1
	103320	LOCKWASHER, 5/16" (12.9200)			2						2			
	103323	LOCKWASHER, 1/2" (12.9200)									4			4
		7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL												
	5116391	GASKET (ADAPTOR TO FLYWHEEL HOUSING) (1.5050)			1						1			
	3222141	GASKET (GOVERNOR ADAPTOR) (5.3280)									1	1		1
	5104506	GASKET (COVER TO FLYWHEEL HOUSING) (1.5040)										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
		7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL (CONT'D)												
6B	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)			1							1		
		7.4668 - TUBE, OVERSPEED GOVERNOR OIL SUPPLY												
	5131949	# TUBE ASSY. (DEV. L. 18.24")										1		
	5126180	TUBE ASSY. (DEV. L. 28.46")			1									
	442322	CONNECTOR, 5/16" INV. FL. TUBE X 1/8" PIPE (IN GOVERNOR) (12.9460)										1		
	3290459	CLIP (2.5220)			2									
	5159490	CLIP, 5/16" TUBE (7.4078)										1		
	225815	ELBOW, 5/16" INV. FL. TUBE X 1/8" P.T. 90 DEG. (IN BELLOWS) (12.9480)			1									
	179835	BOLT, 3/8"-16X5/8" (12.9001)										1		
	103321	LOCKWASHER, 3/8" (12.9200)										1		
		# NOT SERVICED; USE 5199575 BULK HOSE (CUT TO LENGTH) PLUS (1) 5199583 FITTING, (1) 5199579 FITTING AND (1) 2488022 CLIP.												
		7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET												
	5124906	TUBE (DEV. L. 8.06") (TO ADAPTOR)		1										
	5126219	TUBE ASSY. (DEV. L. 11.12") (TO ADAPTOR)			1		1				1		1	
	5126126	TUBE ASSY. (DEV. L. 18")										1		
	5138298	ELBOW ASSY., 3/8" TUBE 90 DEG. SEALASTIC (12.9425)		1										
	193004	ELBOW, 3/8" INV. FL. TUBE 90 DEG. X 1/4" P.T. (12.9480)										1		
	442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)			1		1				1	1	1	
	5138305	CONNECTOR ASSY., 3/8" SEALASTIC (12.9425)		1										
	5179938	SEAL RING, 3/8" TUBE (12.9435)		2										
	444148	TEE, 1/4" PIPE (12.9616)		1										
	5104778	TEE, 1/4"X1/4"X5/8"			1		1				1		1	
	103647	DRAINCOCK, 1/4" (12.9510)		1	1		1				1		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										
	5125909	TUBE ASSY. (DEV. L. 11.30") (TO THERMOSTAT HOUSING)			1		1				1		1	

7.4000C SHUT-OFF OR ALARM SYSTEM

TYPES

PART ..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
7.4699	TUBE, EXHAUST MANIFOLD WATER OUTLET (CONT'D)												
5126127	TUBE ASSY. (DEV. L. 16.80")										1		
442323	CONNECTOR, 3/8" INV. FL TUBE X 1/4" PIPE (IN ADAPTOR) (12.9460)			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	
5138305	CONNECTOR ASSY., 3/8" TUBE SEALASTIC (12.9415)		2										
5179938	SEAL RING, 3/8" TUBE SEALASTIC (12.9435)		2										
116332	BUSHING, 3/8" X 1/4" RED. (12.9570)		1										
5179937	NUT, 3/8" TUBE SEALASTIC (12.9445)		2										
7.4707	RELAY, TIME DELAY												
5146219	% RELAY ASSY. (7.2330)				1								
132788	SCREW, #8-32 X 1 3/4" (12.9010)				2								
446143	WASHER, #8 (12.9190)				2								
121841	LOCKWASHER, #8 (12.9200)				2								
	% NOT SERVICED; FOR SERVICE USE 8921717 KIT.												
7.4711	PLATE, TIME DELAY RELAY MOUNTING												
5182531	+ PLATE				1								
5147454	BRACKET				1								
5127699	BRACKET									1			
186629	BOLT, 5/16"-18 X 1" (12.9001)				2								
5159714	WASHER (2.7290)				2								
120380	LOCKWASHER, 1/4" (12.9200)				1								
103320	LOCKWASHER, 5/16" (12.9200)				2								
114492	NUT, 1/4"-28 (12.9120)				1								
117049	NUT, 3/8"-24 (12.9120)				1								
	+ OBSOLETE.												
7.4713	INSULATOR, TIME DELAY RELAY MOUNTING												
5182532	+ INSULATOR				1								
132788	SCREW, #8-32 X 3/4" (12.9010)				4								
121841	LOCKWASHER, #8 (12.9200)				4								
120622	NUT, #8-32 (12.9120)				4								
	+ OBSOLETE.												

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6	
		7.4505 - SWITCH, WATER TEMPERATURE														
4B	5120976	VALVE ASSY. (200 DEG.)	1									1				
	5121518	VALVE ASSY. (223 DEG. - 227 DEG.)											1			
	5146080	SWITCH		1						1	1					
	5144496	SWITCH ASSY. (203 DEG.)			1									1		
	5109717	PLUNGER	1		1							1	1	1	1	
	5109719	SPRING	1		1							1	1	1	1	
	5163830	GASKET (7.4586)	1		1							1	1	1	1	
	103320	LOCKWASHER, 5/16" (12.9200)	2		2							2	2	2	2	
	114493	LOCKNUT, 5/16"-24 (2.7170)	2		2							2	2	2	2	
		7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
6A	5109718	ADAPTOR ASSY.	1		1							1	1	1		
	5113655	STUD (5/16"-18-24X2.46") (IN EXHAUST MANIFOLD)	2		2							2	2	2		
	5121182	PLUG, 1/4" PIPE (2.4015)	1		1							1	1	1		
		7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR														
	5113412	GASKET	1		1							1	1	1		
		7.4519 - SOLENOID, AIR SHUT-OFF														
	1118128	* SOLENOID (12V.)		1	1					1	1			1		
	1118191	* SOLENOID (24V-32V.)				1										
	5183261	RELAY (12V.)			1									1		
	5124916	SPACER (7.4538)			2									2		
	5125863	CLIP			1									1		
	180016	BOLT, 1/4"-20X1/2" (12.9001)			2									2		
	186676	BOLT, 1/4"-20X5/8" (12.9001)		4	AR	4				4	4			AR		
	186647	BOLT, 1/4"-20X1" (12.9001)			2									2		
	120392	WASHER, 1/4" (12.9190)			1					4				1		
	103319	LOCKWASHER, 1/4" (12.9200)		AR	AR	AR				AR	AR			AR		
	120375	NUT, 1/4"-20 (12.9120)		4	6	4				4	4			6		
	114492	LOCKNUT, 1/4"-28 (12.9120)			2									2		
		* NOT SERVICED BY DDA. PROCURE THRU AC DELCO.														
		7.4520 - SWITCH, SHUT DOWN SOLENOID														
	5141260	LEVER ASSY.								1						
	455532	PIN								1						
		7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)														
	5146238	WIRE ASSY. (50" L.) (2.9422)											1			
	5126538	PLATE, INSTRUCTION											1			
	5141329	BRACKET														
	3290569	CLIP (7.8320)								1			1			
	186676	BOLT, 1/4"-20X5/8" (12.9001)								2						

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6
		7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET) (CONT'D)													
	123298	BOLT, 1/4"-28X3/8" (12.9001)											1		
	103319	LOCKWASHER, 1/4" (12.9200)								2			1		
	110730	LOCKWASHER, 3/8" (12.9200)											1		
	121902	NUT, 1/4"-28 (12.9120)											1		
	124925	NUT, 3/8"-24 (12.9120)											1		
		7.4530 - BRACKET, AIR SHUT-OFF SOLENOID													
	5125839	BRACKET		1						1	1				
	5125862	BRACKET (SOLENOID)			1									1	
	5127699	BRACKET (RELAY) (7.4711)			1									1	
	5133566	BRACKET				1									
	454813	BOLT, 3/8"-16X7/8" (12.9001)			2									2	
	179846	BOLT, 3/8"-16X1 7/8" (12.9001)		2		2				2	2				
	103341	WASHER, 3/8" (12.9190)								2					
	103321	LOCKWASHER, 3/8" (12.9200)		2	2					2	2			2	
		7.4536 - LEVER, AIR SHUT-OFF													
	5128532	LEVER ASSY.	1												1
	273436	PIN, 1/8"X11/16" SPRING (12.9300)													1
	455734	PIN, 1/8"X3/4" SPRING (12.9300)	1												1
		7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL													
6A	5172502	ROD, 1/4"-28 X 2 1/2" (2.9348)				1									
	5115836	LINK (BELLOWS TO LATCH)	1												1
	5125840	LINK		1								1			
	5133622	LINK				1									
	5142895	LINK								1					
	5124916	SPACER, 9/32" I.D. X .30"		1						1	1				
	5118445	SPACER, .255" I.D. X .18"				1									
	112526	PIN, 1/16"X3/8" COTTER (12.9250)		1		1				1	1				
	5124846	BOLT, 1/4"-28 X 1" (LINK TO LATCH) (3.3110)													1
	5115204	BOLT, 1/4"-28 X 1 1/4" (7.4519)		1		1				1	1				
	120380	LOCKWASHER, 1/4" (12.9200)	1	1		1				1	1				1
	114492	NUT, 1/4"-28 (12.9120)	1	3		5				3	3				1
		7.4550 - HOUSING, AIR SHUT-OFF CONTROL													
6A	5128276	HOUSING	1												1
	120380	LOCKWASHER, 1/4" (12.9200)	1												1
	186676	BOLT, 1/4"-20X5/8" (12.9001)	1												1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES												
..FIG ..	NUMBER ..	NAME AND DESCRIPTION ..	4 9 4	4 9 8	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6
7.4586 - SWITCH, OIL PRESSURE															
6A	5100722	SWITCH (10# BREAK)		1	1					1	1				
	5100720	SWITCH (27# BREAK)												1	
6A	5186528	BELLOWS ASSY.	1												1
	9409943	TEE, 1/8" PIPE (IN BELLOWS) (7.4586)		1									1		
	444285	NIPPLE, 1/8" PIPE (12.9560)			1									1	
	105412	ELBOW, 1/8" PIPE 90 DEG. (12.9480)			1									1	
	113175	PLUG, 1/8" PIPE (12.9550)											1		
	5145009	PLUG, 1/8" PIPE (12.9550)												1	
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9025)	4												4
	120217	LOCKWASHER, #10 (12.9200)		2							2				
	271169	NUT (#10-32 WITH LOCKWASHER) (7.4519)	4												4
	120614	NUT, #10-32 (12.9120)		2							2				
7.4596 - TUBE, OIL PRESSURE SWITCH															
	5135533	+ TUBE											1		
	5120483	TUBE (DEV. L 17.26") (SUPPLY)	1												
	5125665	TUBE (DEV. L 20.24") (SUPPLY)										1			
	5125030	+ TUBE (DEV. L 32.24") (TO BELLOWS)	1												
	5126176	TUBE (DEV. L 38.74") (TO BELLOWS)										1			
6A	5122900	ELBOW, RESTRICTED (IN BLOCK)										1			
	5157992	ELBOW (RESTRICTED) (IN BLOCK)											1		
	5177492	ELBOW, 5/16" TUBE 90 DEG. SEALASTIC (12.9425)	2												
	5179969	ELBOW, 3/8" PIPE 90 DEG. (12.9425)											1		
	5138304	CONNECTOR ASSY., 5/16" TUBE SEALASTIC (12.9415)	1											1	
	5179936	CONNECTOR, 3/8" TUBE SEALASTIC (12.9445)											1		
	5124886	NIPPLE (RESTRICTED) (IN BLOCK)	1											1	
	178996	TEE, 1/8" P.T. (12.9616)	1												
	5126395	TEE, 5/16" INV. FL. TUBE X 1/8" P.T. (IN BELLOWS)										1			
	9413261	TEE, 5/16" INV. FL. TUBE X 1/4" P.T. (IN VALVE) (12.9490)										1			
	5177493	SEAL RING, 5/16" (12.9435)	4											1	
	5179938	SEAL RING, 3/8" TUBE (12.9435)												2	
	112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)	1											1	
	5159490	CLIP (7.4076)	1												
	3290459	CLIP, 5/16" TUBE (2.5220)	1									1			
	5177623	CLIP, 3/8" TUBE (AT FLYWHEEL HOUSING) (2.5120)											1		
	100014	BOLT, 5/16"-24X1" (12.9001)										1			
	103320	LOCKWASHER, 5/16" (12.9200)										1			

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
..FIG ..	NUMBER	NAME AND DESCRIPTION	4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6
7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)															
5177490	NUT, 5/16" TUBE SEALASTIC (12.9445)	4											1		
114493	LOCKNUT, 5/16"-24 (2.7170)											1			
5179937	NUT, 3/8" TUBE (12.9445)												2		
+ OBSOLETE															
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN															
5124909	TUBE (DEV. L 15.32")	1													
5125684	TUBE (DEV. L 16")											1			
5135534	TUBE												1		
5138304	CONNECTOR ASSY., 5/16" TUBE SEALASTIC (12.9415)	2													
9432286	CONNECTOR, 3/8" INV. FL. TUBE X 1/8" P.T. (IN BLOCK) (12.9460)											1			
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)											1			
5177493	SEAL RING, 5/16" (12.9435)	2													
112877	BUSHING, 1/4"X1/8" RED. PIPE (BRASS) (12.9570)	1													
5177490	NUT, 5/16" TUBE SEALASTIC (12.9445)	2													
5112241	CLAMP (2.5070)												2		
110502	BOLT, #10-24X3/4" (12.9001)												1		
120217	LOCKWASHER, #10 (12.9200)												1		
110633	NUT, #10-24 (12.9120)												1		
7.4598 - SWITCH, ALARM SHUT-OFF (FUEL)															
5100679	SWITCH (20# MAKE)	1	2							1	1			2	
120401	ELBOW, 1/8" STREET 90 DEG. (12.9590)	1								1					
112877	BUSHING, 1/4"X1/8" RED. (IN FILTER) (12.9570)	1								1				1	
5177752	TEE		1												
120217	LOCKWASHER, #10 (12.9200)	2									2				
120614	NUT, #10-32 (12.9120)	2									2				
7.4611 - GOVERNOR, OVERSPEED TRIP															
SEE ASSEMBLY BREAKDOWN PAGE A1.															
5131866	GOVERNOR ASSY.			1					1						
5131862	GOVERNOR ASSY.				1			1							
5131864	GOVERNOR ASSY.						1								
5134505	GOVERNOR ASSY.												1		
140875	SCREW, #10-24X3/4" SET (12.9076)												1		
186625	BOLT, 5/16"-18X7/8" (12.9001)				2			2							

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6
		7.4611 - GOVERNOR, OVERSPEED TRIP (CONT'D)													
	186624	BOLT, 5/16"-18X1 1/4" (12.9001)			2		2		2						
	103320	LOCKWASHER, 5/16" (12.9200)			2	2	2	2	2						
		7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR													
	5124823	ADAPTOR			1		1		1						
6B	5131946	ADAPTOR, DRIVE				1		1							
	5124967	ADAPTOR										1			
	5124364	COVER (GOVERNOR MOUNTING)				1		1							
	186625	BOLT, 5/16"-18X7/8" (12.9001)										2			
	179857	BOLT, 7/16"-14X7/8" (12.9001)				1		1							
	122408	BOLT, 1/2"-13X1" (12.9001)				4		4							
	5150568	WASHER, 7/16" COPPER (12.9190)				1		1							
	103320	LOCKWASHER, 5/16" (12.9200)										2			
	103323	LOCKWASHER, 1/2" (12.9200)				4		4							
		7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL													
	5116391	GASKET (ADAPTOR TO FLYWHEEL HOUSING) (1.5050)			1		1		1						
	3222141	GASKET (GOVERNOR TO ADAPTOR) (5.3280)			1	1	1	1	1						
	5104506	GASKET (COVER TO FLYWHEEL HOUSING) (1.5040)				1		1							
6B	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)										1			
		7.4668 - TUBE, OVERSPEED GOVERNOR OIL SUPPLY													
	5126180	TUBE ASSY. (DEV. L. 28.46")										1			
	442322	CONNECTOR, 5/16" INV. FL. TUBE X 1/8" P.T. (IN GOVERNOR) (12.9460)										1			
	3290459	CLIP (5/16" TUBE) (2.5220)										2			
		7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET													
	5124906	TUBE (DEV. L. 8.06") (TO ADAPTOR)	1												
	5126219	TUBE (DEV. L. 11.12") (TO ADAPTOR)			1										
	5126182	TUBE (DEV. L. 15.86") (TO ADAPTOR)										1		1	
	5135535	+ TUBE (DEV. L. 12.40")											1		
	5138298	ELBOW ASSY., 3/8" TUBE 90 DEG. SEALASTIC (12.9425)											2		
	193004	ELBOW, 3/8" INV. FL. TUBE 90 DEG. X 1/4" P.T. (12.9480)	2									1			

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
..FIG	NUMBER	NAME AND DESCRIPTION													
		4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6	
7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET (CONT'D)															
5138305	CONNECTOR ASSY., 3/8" TUBE SEALASTIC (12.9425)	1													
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)			1							1		1		
5179938	SEAL RING, 3/8" SEALASTIC (12.9435)	2										2			
444148	TEE, 1/4" PIPE (12.9618)	1													
5104778	TEE, 1/4"X1/4"X5/8"			1									1		
103647	DRAINCOCK, 1/4" (12.9510)	1		1									1		
5179937	NUT, 3/8" TUBE SEALASTIC (12.9445)	2										2			
+ OBSOLETE.															
7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET															
5124907	TUBE (DEV. L. 10.30") (TO THERMOSTAT HOUSING)	1													
5125909	TUBE (DEV. L. 11.30") (TO THERMOSTAT HOUSING)			1									1		
5126178	TUBE (DEV. L. 14.18") (TO THERMOSTAT HOUSING)										1				
5137113	TUBE											1			
5138305	CONNECTOR, 3/8" TUBE SEALASTIC (12.9415)	2										1			
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)			1							1		1		
9432267	CONNECTOR, 3/8" INV. FL. TUBE X 3/8" P.T. (IN THERMOSTAT HOUSING) (12.9460)			1							1		1		
5179938	SEAL RING, 3/8" TUBE SEALASTIC (12.9435)	2										2			
5138298	ELBOW, 3/8" TUBE 90 DEG. SEALASTIC (12.9425)												1		
116332	BUSHING, 3/8"X1/4" RED. (12.9570)	1											1		
5179937	NUT, 3/8" TUBE SEALASTIC (12.9445)	2											2		
7.4707 - RELAY, TIME DELAY															
5146219	+ RELAY ASSY.	1	1						1	1			1		
132788	SCREW, #8-32X1 3/4" FIL. HD. (12.9010)	2							2	2					
446143	WASHER, #8 (12.9190)	2							2	2					
121841	LOCKWASHER, #8 (12.9200)	2							2	2					
+ NOT SERVICED, FOR SERVICE USE 8921717 KIT.															
7.4711 - PLATE, TIME DELAY RELAY MOUNTING															
5182531	+ PLATE	1								1					
5147454	BRACKET	1							1						
3292558	SPACER, 5/8" I.D. X 11/32" O.D. X 1/2" L								2						

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	4 9 4	4 9 6	5 0 1	5 0 9	5 2 2	5 2 3	5 2 4	5 2 6	5 2 9	5 3 0	5 3 5	5 4 1	5 4 6
7.4711 - PLATE, TIME DELAY RELAY MOUNTING (CONT'D)															
	100001	BOLT, 1/4"-28X3/4" (12.9001)		1											
	179822	BOLT, 5/16"-18X1 1/2" (12.9001)								2					
	181360	BOLT, 3/8"-24X3/4" (12.9001)		1											
	103319	LOCKWASHER, 1/4" (12.9200)		1											
	103320	LOCKWASHER, 5/16" (12.9200)								2					
	103321	LOCKWASHER, 3/8" (12.9200)		1											
	121902	NUT, 1/4"-28 (12.9120)		1											
	117049	NUT, 3/8"-24 (12.9120)		1											
		+ OBSOLETE.													
7.4713 - INSULATOR, TIME DELAY RELAY MOUNTING															
	5182532	+ INSULATOR		1								1			
	132768	SCREW, #8-32X3/4" FIL. HD. (12.9010)		4								4			
	121841	LOCKWASHER, #8 (12.9200)		4								4			
	120622	NUT, #8-32 (12.9120)		4								4			
		+ OBSOLETE.													

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
		7.4505 - SWITCH, WATER TEMPERATURE													
	5120976	VALVE ASSY. (200 DEG.)	1				1								
	5121518	VALVE ASSY. (223 DEG. - 227 DEG.)								1	1				
	5146080	SWITCH				1				1	1				
4B	5144496	SWITCH ASSY. (203 DEG.)													
	5109717	PLUNGER	1	1			1					1			
	5109719	SPRING	1	1			1					1			
	5163830	GASKET (7.4586)	1	1			1					1			
	103320	LOCKWASHER, 5/16" (12.9200)	2	2			2					2			
	114493	LOCKNUT, 5/16"-24 (2.7170)	2	2			2					2			
		7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH													
6A	5109718	ADAPTOR ASSY.	1		1		1					1			
	5113655	STUD (5/16"-18-24X2.48") (IN EXHAUST MANIFOLD)	2		2		2					2			
	5121182	PLUG, 1/4" PIPE (2.4015)	1		1		1					1			
		7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR													
	5113412	GASKET	1		1		1					1			
		7.4513 - BELL, ALARM SYSTEM													
	8921360	BELL						1							
		7.4514 - RELAY, ALARM BELL													
	5177779	RELAY						1							
		7.4519 - SOLENOID, AIR SHUT-OFF													
	1118128	* SOLENOID (12V.)			1	1				1					
	1118191	* SOLENOID (24V-32V.)									1		1		
	5183261	RELAY (12V.)			1										
	5124916	SPACER (7.4538)			2										
	5125863	CLIP			1								1		
	180016	BOLT, 1/4"-20X1/2" (12.9001)			2										
	117461	BOLT, 1/4"-20 X 9/16" (12.9001)													
	186676	BOLT, 1/4"-20X5/8" (12.9001)			AR					4			AR		
	186647	BOLT, 1/4"-20X1" (12.9001)			2										
	179795	BOLT, 1/4"-20X5/8" (12.9001)				4									
	120392	WASHER, 1/4" (12.9190)			1	4					4				
	103319	LOCKWASHER, 1/4" (12.9200)			AR	AR				AR			AR		
	120380	LOCKWASHER, 1/4" (12.9200)									4				
	120375	NUT, 1/4"-20 (12.9120)			6	4				4			4		
	114492	NUT, 1/4"-28 (12.9120)			2								2		
		* NOT SERVICED BY DDA. PROCURE THRU AC DELCO.													

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)															
	5146238	WIRE ASSY. (50" L) (2.9422)	1												
	5126538	PLATE, INSTRUCTION	1												
	5125878	SPRING (3.3070)	1												
	3290569	CLIP (7.8320)	1												
	123298	BOLT, 1/4"-28X3/8" (12.9001)	1												
	103319	LOCKWASHER, 1/4" (12.9200)	1												
	110730	LOCKWASHER, 3/8" (12.9200)	1												
	121902	NUT, 1/4"-28 (12.9120)	1												
	124925	NUT, 3/8"-24 (12.9120)	1												
7.4530 - BRACKET, AIR SHUT-OFF SOLENOID															
	5125862	BRACKET (SOLENOID)			1								1		
	5127699	BRACKET (RELAY) (7.4711)			1										
	5121913	BRACKET									1				
	454813	BOLT, 3/8"-16X7/8" (12.9001)			2									2	
	103321	LOCKWASHER, 3/8" (12.9200)			2									2	
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL															
	5125840	LINK				1				1					
	5124916	SPACER (9/32" I.D. X 30")				1				1					
	112526	PIN, 1/16" X 3/8" COTTER (12.9250)				1				1					
	103361	PIN, 1/16" X 1/2" COTTER (12.9250)										1			
	5176810	PIN, 1/4" X 1 1/4" CLEVIS (2.9410)										1			
	5115204	BOLT (1/4"-28X1 1/4") (7.4519)				1				1					
	120380	LOCKWASHER, 1/4" (12.9200)				1				1					
	120392	LOCKWASHER, 1/4" (12.9200)										1			
	114492	NUT, 1/4"-28 (12.9120)				3				3		2			
7.4545 - HARNESS, AIR SHUT-OFF WIRING															
	5126038	WIRE ASSY. (7.1630)				1									
	5104897	WIRE ASSY.				1									
	5135856	HARNESS ASSY.				1									
	5171509	CLIP, 5/8" (9.1591)				3									
	179835	BOLT, 3/8"-16X5/8" (12.9001)				1									
	103321	LOCKWASHER, 3/8" (12.9200)				1									
7.4586 - SWITCH, OIL PRESSURE															
6A	5100722	SWITCH (10# BREAK)			1	1				1					
	444285	NIPPLE, 1/8" PIPE (12.9560)			1										
	105412	ELBOW, 1/8" PIPE 90 DEG. (12.9480)			1										

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
7.4586 - SWITCH, OIL PRESSURE (CONT'D)															
5145009	PLUG, 1/8" PIPE (12.9550)			1											
120217	LOCKWASHER, #10 (12.9200)				2					2					
120614	NUT, #10-32 (12.9120)				2					2					
7.4596 - TUBE, OIL PRESSURE SWITCH															
5125613	TUBE		1												
5139150	# TUBE											1			
5136250	@ TUBE, DEV. L 7.82"		1												
5136178	TUBE, DEV. L 14.60"		1												
5122900	ELBOW, RESTRICTED (IN BLOCK)		1												
5157992	ELBOW (RESTRICTED) (IN BLOCK)											1			
225815	ELBOW, 5/16" TUBE 90 DEG.														
	SEALASTIC (12.9480)		1									1			
9413261	TEE, 5/16" INV. FL. TUBE X 1/4" P.T. (IN VALVE) (12.9490)		1									1			
3290459	CLIP, 5/16" TUBE (2.5220)		2												
5187568	CLIP, 5/16" TUBE (4.3045)											1			
	# NOT SERVICED; USE 5199575 BULK HOSE (CUT TO SIZE), PLUS (1) 5199583, (1) 5199592 FITTINGS, AND (1) 2488022 CLIP.														
	@ OBSOLETE.														
7.4597 - TUBE, OIL PRESSURE SWITCH RETURN															
5136252	TUBE		1												
5136251	% TUBE (DEV. L 6.32")		1												
5136254	% TUBE (DEV. L 6.56")		1												
5139152	* TUBE (DEV. L 11.52")											1			
9432266	CONNECTOR, 3/8" INV. FL. TUBE X 1/8" P.T. (IN BLOCK) (12.9460)		1												
442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)											1			
143338	ELBOW, 3/8" INV. FL. TUBE 45 DEG. X 1/4" PIPE (12.9480)		1												
193004	ELBOW, 3/8" INV. FL. TUBE X 1/4" P.T. 90 DEG. (IN BLOCK) (12.9480)		1										1		
178661	TEE, 3/8" INV. FL. TUBE X 5/8" P.T. (12.9496)		1												
	* NOT SERVICED; USE 5199575 BULK HOSE (CUT TO LENGTH) PLUS (1) 5199588, (1) 5199579 FITTINGS, AND (1) 2488022 CLIP.														
	% OBSOLETE.														
7.4598 - SWITCH, ALARM SHUT-OFF (FUEL)															
5100679	SWITCH (20# MAKE)				1	1				2					
5100722	SWITCH (10# BREAK)										1				
120401	ELBOW, 1/8" STREET 90 DEG. (12.9590)					1				1					

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
..FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
	7.4598	SWITCH, ALARM SHUT-OFF (FUEL) (CONT'D)													
	112877	BUSHING, 1/4"X1/8" RED. (IN FILTER) (12.9570)			1	1				1	1				
	120217	LOCKWASHER, #10 (12.9200)				2				2					
	120614	NUT, #10-32 (12.9120)				2				2					
	7.4611	GOVERNOR, OVERSPEED TRIP SEE ASSEMBLY BREAKDOWN PAGE A1.													
	5131863	GOVERNOR ASSY.		1				1						1	
	5131861	GOVERNOR ASSY.													
	5134505	GOVERNOR ASSY.												1	
	5134506	GOVERNOR ASSY.													1
6B	140875	SCREW, #10-24X3/4" SET (12.9076)												1	1
	186624	BOLT, 5/16"-18X1 1/4" (12.9001)		2										1	
	103320	LOCKWASHER, 5/16" (12.9200)						2							
	7.4635	ADAPTOR, OVERSPEED TRIP GOVERNOR													
	5124823	ADAPTOR		1											
	5131946	ADAPTOR, DRIVE						1							
6B	5124967	ADAPTOR												1	1
	5124364	COVER (GOVERNOR MOUNTING)						1							
	186625	BOLT, 5/16"-18X7/8" (12.9001)						2							
	103320	LOCKWASHER, 5/16" (12.9200)						2							
	7.4644	SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL													
	5116391	GASKET (ADAPTOR TO FLYWHEEL HOUSING) (1.5050)		1											
	3222141	GASKET (GOVERNOR TO ADAPTOR) (5.3280)		1				1							
6B	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)												1	1
	7.4652	VALVE, AUTOMATIC SHUT-DOWN AND ALARM SOLENOID													
	5183141	VALVE ASSY., SOLENOID 12V.	1												
	5109317	+ BOLT, #10-24 (12.9001)	1												
	120217	LOCKWASHER, #10 (12.9200)	2												
	110633	NUT, #10-24 (12.9120) + OBSOLETE.	2												

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
7.4670 - BRACKET, SOLENOID VALVE MOUNTING															
5133523	BRACKET		1												
5157412	SPACER, 7/8"x1/4" (7.4013)		2												
186679	BOLT, 3/8"-16X1 1/4" (12.9001)		2												
103321	LOCKWASHER, 3/8" (12.9200)		2												
7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET															
5126219	TUBE (DEV. L. 11.12") (TO ADAPTOR)			1											
5136253	% TUBE (DEV. L. 13.44")	1													
5126126	TUBE (DEV. L. 18.00")					1									
5139151	+ TUBE (DEV. L. 24.40")											1			
193004	ELBOW, 3/8" INV. FL TUBE 90 DEG. X 1/4" P.T. (12.9480)	1				1						1			
143338	ELBOW, 3/8" INV. FL TUBE 45 DEG. X 1/4" PIPE (12.9480)	1										1			
442323	CONNECTOR, 3/8" INV. FL TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)			1		1							1		
444148	TEE, 1/4" PIPE (12.9616)														
5104778	TEE, 1/4X1/4X5/8"			1											
103647	DRAINCOCK, 1/4" (12.9510)			1											
	+ NOT SERVICED; USE 5199575 BULK HOSE (CUT TO LENGTH) PLUS (1) 5199588, (1) 5199579 FITTING, AND (1) 2488022 CLIP. % OBSOLETE.														
7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET															
5125909	TUBE (DEV. L. 11.30") (TO THERMOSTAT HOUSING)			1											
5125618	TUBE	1													
5126127	TUBE					1									
5139149	@ TUBE											1			
442323	CONNECTOR, 3/8" INV. FL TUBE X 1/4" P.T. (IN ADAPTOR) (12.9460)	1		1		1									
9432267	CONNECTOR, 3/8" INV. FL TUBE X 3/8" P.T. (IN THERMOSTAT HOUSING) (12.9460)	1		1		1									
5138305	CONNECTOR ASSY., 3/8" TUBE SEALASTIC (12.9425)												1		
5179938	SEAL RING, 3/8" TUBE SEALASTIC (12.9435)												2		
5125447	ELBOW, 3/8" TUBE 45 DEG. SEALASTIC (12.9425)												1		
144045	BUSHING, 1/2"x1/4" (12.9570)												1		
5185432	CLAMP (2.5120)												4		
110502	SCREW, #10-24X3/4" RD. HD. (12.9025)												4		
120217	LOCKWASHER, #10 (12.9200)												4		

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
.FIG	NUMBER	NAME AND DESCRIPTION	5 4 8	5 4 9	5 5 3	5 5 8	5 6 7	5 6 8	5 7 7	5 8 3	5 8 8	6 1 4	6 1 8	6 3 5	6 4 9
		7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET (CONT'D)													
	110633	NUT, #10-24 (12.9120)													
	5179937	NUT, 3/8" TUBE SEALASTIC (12.9445) @ NOT SERVICED; USE 5199575 BULK HOSE (CUT TO LENGTH) PLUS (1) 5199575, (1) 5199593 FITTING.										4 2			
		7.4707 - RELAY, TIME DELAY													
	5146219	# RELAY ASSY.			1	1				1					
	132788	SCREW, #8-32X1 3/4" FIL. HD. (12.9010)				2				2					
	446143	WASHER, #8 (12.9190)				2				2					
	121841	LOCKWASHER, #8 (12.9200) # NOT SERVICED, FOR SERVICE USE 8921717 KIT.				2				2					
		7.4711 - PLATE, TIME DELAY RELAY MOUNTING													
	5182531	+ PLATE				1				1					
	5147454	BRACKET								1					
	5104903	BRACKET + OBSOLETE.				1									
		7.4713 - INSULATOR, TIME DELAY RELAY MOUNTING													
	5182532	+ INSULATOR				1				1					
	132768	SCREW, #8-32X3/4" FIL. HD. (12.9010)				4				4					
	121841	LOCKWASHER, #8 (12.9200)				4				4					
	120622	NUT, #8-32 (12.9120) + OBSOLETE.				4				4					

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	6 8 1	6 6 3	6 6 4	6 6 7	6 6 8	6 7 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4
7.4505 - SWITCH, WATER TEMPERATURE															
	5146080	SWITCH	1				1	1	1			1			
4B	5144496	SWITCH ASSY. (206 DEG.)		1											1
6B	5120976	VALVE ASSY. (200 DEG.)			1					1	1			1	
	5109717	PLUNGER		1	1					1	1			1	1
	5109719	SPRING		1	1					1	1			1	1
	5163830	GASKET (5.2180)		1	1					1	1			1	1
	103320	LOCKWASHER, 5/16" (12.9200)		2	2					2	2			2	2
	114493	LOCKNUT, 5/16"-24 (2.7170)		2	2					2	2			2	2
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH															
6A	5109718	ADAPTOR ASSY.		1	1					1	1			1	1
	5113655	STUD, 5/16"-18-24 X 2.46" (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		1	1					1	1			1	1
7.4513 - BELL, ALARM SYSTEM															
	8921360	BELL (12V)										1			
7.4519 - SOLENOID, AIR SHUT-OFF															
	1118191	* SOLENOID (24V. - 32V.)	1				1	1							
	1118128	* SOLENOID (12V.)		1		1			1						1
	5124916	SPACER (7.4538)		2											
	5183261	RELAY (12V.)		1											
	5125863	CLIP		1											1
	180016	BOLT, 1/4"-20 X 1/2" (12.9001)		2											
	186679	BOLT, 1/4"-20 X 5/8" (12.9001)	4	2		4	4	4	4					2	
	213546	BOLT, 1/4"-20 X 1" (12.9001)		2										2	
	5115204	BOLT, 1/4"-28X1/4" (RELEASE LATCH)			1										
	120392	WASHER, 1/4" (12.9190)		1											
	120380	LOCKWASHER, 1/4" (12.9200)	4	AR	1	4	4	AR	AR						AR
	120375	NUT, 1/4"-20 (12.9120)	4	6		4	4	4	4						4
	114492	LOCKNUT, 1/4"-28 (12.9120)		2	1										2
* NOT SERVICED BY DDA. PROCURE THRU AC DELCO.															
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)															
	5146238	WIRE ASSY. (57" L.) (2.9422)			1					1					
	5126538	PLATE, INSTRUCTION			1					1				1	
	5125878	SPRING (3.3050)			1									1	
	3290569	CLIP (7.8320)			1									1	
	123298	BOLT, 1/4"-28 X 3/8" (12.9001)			1									1	

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	6 6 1	6 6 3	6 6 4	6 6 7	6 6 8	6 7 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET) (CONT'D)															
	120380	LOCKWASHER, 1/4" (12.9200)				1									1
	110730	LOCKWASHER, 3/8" (12.9200)				1				1					1
	121902	NUT, 1/4"-28 (12.9120)				1									1
	124925	NUT, 3/8"-24 (12.9120)				1				1					1
7.4530 - BRACKET, AIR SHUT-OFF SOLENOID															
	5125839	BRACKET	1					1		1					
	5125862	BRACKET (SOLENOID)		1											1
	5139236	BRACKET				1									
	5133566	BRACKET						1							
	454813	BOLT, 3/8"-16 X 7/8" (12.9001)		2											2
	179846	BOLT, 3/8"-16 X 1 7/8" (12.9001)	2			2	2	2	2	2					
	103341	WASHER, 3/8" (12.9190)					2			4					
	103321	LOCKWASHER, 3/8" (12.9200)	2	2			2			4					2
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL															
	5172502	ROD, 1/4"-28 X 2 1/2" (2.9348)						1							
	5142895	LINK	1			1	1		1						
6A	5115836	LINK (BELLOWS TO LATCH)			1										
	5133622	LINK							1						
	112526	PIN, 1/16" X 3/8" COTTER (12.9250)	1		1	1	1	1	1	1					
	5124916	SPACER, 9/32" I.D. X .30"	1			1	1			1					
	5118445	SPACER, 2.55" I.D. X .18" (7.4519)							1						
	5115204	BOLT, 1/4"-28 X 1 1/4" (7.4519)	1			1	1	1	1	1					
	120380	LOCKWASHER, 1/4" (12.9200)	1			1	1	1	1	1					
	114492	LOCKNUT, 1/4"-28 (12.9120)	3			3	3	3	3	3					
	120375	NUT, 1/4"-20 (12.9120)						2							
7.4545 - HARNESS, AIR SHUT-OFF WIRING															
	5126038	WIRE ASSY. (7.1630)						1		1					
	5182572	WIRE ASSY.								1					
	5104897	WIRE ASSY.						1							
	5142127	+ WIRE ASSY.								1					
	5171509	CLIP, 5/8" (9.1591)						3		3					
	179835	BOLT, 3/8"-16 X 5/8" (12.9001)					1			1					
	103321	LOCKWASHER, 3/8" (12.9200)					1			1					
		+ OBSOLETE.													
7.4550 - HOUSING, AIR SHUT-OFF CONTROL															
6A	5113159	HOUSING				1									
	186676	BOLT, 3/8"-20 X 5/8" (12.9001)				1									
	103319	LOCKWASHER, 1/4" (12.9200)				1									

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	6 6 1	6 6 3	6 6 4	6 6 7	6 6 8	6 7 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4	
7.4553 - COVER, AIR SHUT-OFF CONTROL HOUSING																
	5113160	COVER			1											
	271169	NUT, #10-32 (WITH LOCKWASHER) (12.9120)		2												
7.4586 - SWITCH, OIL PRESSURE																
6A	5100720	= SWITCH (27# BREAK)	1	1			1	1	1							
	1507589	SWITCH (27# BREAK)	1	1			1	1	1							
	5100723	+ SWITCH (20# BREAK)													1	
	1508095	SWITCH (20# BREAK)													1	
	5186528	BELLOWS ASSY.			1											
	444285	NIPPLE, 1/8" PIPE (12.9560)		1											1	
	105412	ELBOW, 1/8" PIPE 90 DEG. (12.9480)		1											1	
	5145009	PLUG, 1/8" PIPE (12.9550)		1											1	
	132105	SCREW, #10-32 X 3/8" FIL. HD. (12.9025)			4											
	120217	LOCKWASHER, #10 (12.9200)	2				2	2	2							
	120614	NUT, #10-32 (12.9120)	2				2	2	2							
	271169	NUT, #10-32 (WITH LOCKWASHER) (12.9120)			4											
		= OPTIONAL TO 1507589.														
		+ OPTIONAL TO 1508095.														
7.4596 - TUBE, OIL PRESSURE SWITCH																
6A	5133506	TUBE (DEV. L 11.50")			1											
	5133507	TUBE (DEV. L 12.68")			1											
	5125910	TUBE (DEV. L 18.70") (TO TEMP. VALVE)								1						
	5126221	TUBE (DEV. L 27.10") (TO BELLOWS)								1						
	5126176	TUBE (DEV. L 38.74") (TO BELLOWS)			1						1					
	5143787	TUBE ASSY. (DEV. L 10.64") (TO VALVE)												1		
	5143786	TUBE ASSY. (DEV. L 10.64") (TO BELLOWS)												1		
	5133524	TUBE ASSY. (DEV. L 11.00")			1											
	5125665	TUBE ASSY. (DEV. L 20.24")									1					
	5122900	ELBOW, RESTRICTED (IN BLOCK)			1					1	1			1		
	225815	ELBOW, 5/16" TUBE 90 DEG. (12.9425)			1						1					
	193004	ELBOW, 3/8"-90 DEG. (12.9480)			1											
	3290459	CLIP, 5/16" TUBE (2.5220)			1					2	1					
	5177623	CLIP, 3/8" TUBE (2.5120)			1						1					
	9413261	TEE, 5/16" INV. FL. TUBE (12.9490)			2					1	1					
	442347	TEE, 5/16" INV. FL. TUBE (12.9490)												1		
	442322	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)												1		

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION													
		6 6 1	6 6 3	6 6 4	6 6 7	6 6 8	6 7 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4	
	7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)														
	5173134								1						
	181333								1						
	100014				1					1					
	103320			1					1	1					
	114493			1					1	1					
	7.4597 - TUBE, OIL PRESSURE SWITCH RETURN														
	5143789												1		
	5133505			1											
	5125664									1					
	5126225														
	9432248								1						
													1		
	9432249								1						
													1		
	178690				1										
	9432266														
					1										
	442323									1					
									1	1					

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES												
..FIG	NUMBER	NAME AND DESCRIPTION	6 8 1	6 8 3	6 8 4	6 8 7	6 8 8	6 8 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4
		7.4635 - ADAPTOR, OVERSPEED TRIP GOVERNOR													
6B	5124967	ADAPTOR											1		
	5131946	ADAPTOR, DRIVE											1		
	5124364	COVER (GOVERNOR MOUNTING)											1		
		7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL													
	3222141	GASKET (TO GOVERNOR TO ADAPTOR) (5.3280)											1		
	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)											1		
		7.4652 - VALVE, AUTOMATIC SHUTDOWN AND ALARM SOLENOID													
	5183141	VALVE ASSY., SOLENOID 12V.				1									
	5109317	+ BOLT, #10-24 (2.8917)				1									
	120217	LOCKWASHER, #10 (12.9200)				2									
	110633	NUT, #10-24 (12.9120)				2									
		+ OBSOLETE.													
		7.4668 - TUBE, OVERSPEED GOVERNOR OIL SUPPLY													
	5143698	TUBE ASSY. (DEV. L. 25.30")												1	
	5126223	TUBE (DEV. L. 21.84")								1					
	442347	TEE, 5/16" INV. FL. TUBE (12.9450)								1				1	
	3291487	CLIP, 5/16" (5.5200)												1	
		7.4670 - BRACKET, SOLENOID VALVE MOUNTING													
	5133523	BRACKET				1									
	5157412	SPACER, 7/8" X 1/4" (7.4013)				2									
	186679	BOLT, 3/8"-16 X 1 1/4" (12.9001)				2									
	103321	LOCKWASHER, 3/8" (12.9200)				2									
		7.4694 - TUBE, EXHAUST MANIFOLD WATER INLET													
	5143788	TUBE ASSY. (DEV. L. 9.42")												1	
	5126219	TUBE ASSY. (DEV. L. 11.12") (TO ADAPTOR)		1						1					1
	5137154	TUBE ASSY. (DEV. L. 14.22")								1					
	5126182	TUBE ASSY. (DEV. L. 15.86")			1										
	193004	ELBOW, 3/8" INV. FL. TUBE 90 DEG. (12.9480)				1								1	
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)		1	1					1	1			1	1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION	6 6 1	6 6 3	6 6 4	6 6 7	6 6 8	6 7 2	6 8 1	6 8 4	6 9 1	7 0 5	7 0 9	7 2 8	7 3 4
	7.4694	TUBE, EXHAUST MANIFOLD WATER INLET (CONT'D)													
	9432267	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)									1				
	5104778	TEE (3/8" INV. FL. TUBE) (IN COVER)		1						1					1
	444136	TEE (3/8" INV. FL. TUBE) (IN COVER) (12.9616)									1				
	5145014	PLUG, 3/8" PIPE (12.9550)									1				
	103647	DRAINCOCK, 1/4" (12.9510)		1						1					1
	7.4699	TUBE, EXHAUST MANIFOLD WATER OUTLET													
	5125909	TUBE ASSY. (DEV. L. 11.30")		1						1					1
	5126178	TUBE ASSY. (DEV. L. 14.16")			1						1				
	5143844	TUBE ASSY. (DEV. L. 23.44")												1	
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)		1	1					1	1				1
	9432267	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)		1	1					1	1			1	1
	193004	ELBOW, 3/8" INV. FL. TUBE (12.9480)												1	
	7.4707	RELAY, TIME DELAY													
	5182544	+ RELAY ASSY.	1	1			1	1	1						1
	132788	SCREW, #8-32 X 1 3/4" FIL. HD. (12.9010)	2				2	2	2						
	179838	BOLT, 3/8"-16 X 7/8" (12.9001)													
	446143	WASHER, #8 (12.9190)	2				2	2	2						
	121841	LOCKWASHER, #8 (12.9200)	2				2	2	2						
	103321	LOCKWASHER, 3/8" (12.9200)					2								
		+ NOT SERVICED, USE 8921717 KIT.													
	7.4711	PLATE, TIME DELAY RELAY MOUNTING													
	5182531	+ PLATE	1				1	1	1						
	5127699	BRACKET		1											
	5188436	BRACKET						1	1						
	5104903	BRACKET					1								
		+ OBSOLETE.													
	7.4713	INSULATOR, TIME DELAY RELAY MOUNTING													
	5182532	+ INSULATOR	1				1	1	1						
	132768	SCREW, #8-32 X 3/4" FIL. HD. (12.9010)	4				4	4	4						
	121841	LOCKWASHER, #8 (12.9200)	4				4	4	4						
	120622	NUT, #8-32 (12.9120)	4				4	4	4						
		+ OBSOLETE.													

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			TYPES											
..FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
7.4505 - SWITCH, WATER TEMPERATURE														
4B	5146080	SWITCH							1		1	1		1
6B	5144496	SWITCH ASSY. (206 DEG.)				1	1							
	5120976	VALVE ASSY. (200 DEG.)		1				1					1	
	5109717	PLUNGER		1		1	1						1	
	5109719	SPRING		1		1	1						1	
	5164190	COVER (WITH 1/4" NPT TAP)		1		1	1							
	5189143	COVER (WITH 1/2" NPT TAP) (1.1060)												1
	5163830	GASKET (5.2180)		1		1	1						1	
	5127510	TEE, 1/4" PIPE X 5/8"-14 INV. FL TUBE (IN COVER) (12.9490)		1										
	5129184	TEE, 1/4" NPT SPECIAL					1							
	442323	CONNECTOR, 3/8" TUBE, 1/4"-18 (12.9460)					1							
	103647	DRAINCOCK, 1/4" (IN TEE) (12.9510)		1										
	103320	LOCKWASHER, 5/16" (12.9200)		2		2	2	2					2	
	114493	LOCKNUT, 5/16"-24 (2.7170)		2		2	2	2					2	
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
6A	5109718	ADAPTOR ASSY.		1		1	1						1	
	5113655	STUD, 5/16"-18-24X2.46" (IN EXHAUST MANIFOLD)		2		2	2						2	
	5143176	TUBE ASSY., WATER SUPPLY		1										
	5145055	+ TUBE ASSY., WATER SUPPLY					1							
	143338	ELBOW, 3/8" INV. FL. TUBE, 45 DEG. X 1/4"-18 PIPE (12.9480)		2			1							
	5121182	PLUG, 1/4" PIPE (2.4015) + OBSOLETE.		1		1	2						1	
7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR														
	5113412	GASKET		1		1	1	1					1	
7.4519 - SOLENOID, AIR SHUT-OFF														
	1119752	* SOLENOID (24V.)									1			
	1118191	* SOLENOID (24V.-32V.)					1							
	1118128	* SOLENOID (12V.)				1			1	1		1		
	5125863	CLIP				1								
	186679	BOLT, 1/4"-20X5/8" (12.9001)				2			4	4	4		4	
	443603	BOLT, 1/4"-20X3/4" (12.9001)					4							
	213546	BOLT, 1/4"-20X1" (12.9001)				2								
	120392	WASHER, 1/4" (12.9190)											4	
	120380	LOCKWASHER, 1/4" (12.9200)				AR	4		AR	AR	4	4	4	
	120375	NUT, 1/4"-20 (12.9120)				4	4		4	4	4	4		
	114492	LOCKNUT, 1/4"-28 (12.9120) * NOT SERVICED BY DDA. PROCURE THRU AC DELCO.				2								

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
7.4525 - WIRE, AIR SHUT-OFF CONTROL (RESET)														
5146238	WIRE ASSY. (57"L) (2.9422)							1						
5126538	PLATE, INSTRUCTION							1						
5125878	SPRING (3.3050)							1						
3290569	CLIP (7.8320)							1						
123298	BOLT, 1/4"-28X3/8" (12.9001)							1						
110730	LOCKWASHER, 3/8" (12.9200)							1						
103321	LOCKWASHER, 3/8" (12.9200)							1						
121902	NUT, 1/4"-28 (12.9120)							1						
124925	NUT, 3/8"-24 (12.9120)							1						
7.4530 - BRACKET, AIR SHUT-OFF SOLENOID														
5125839	BRACKET										1			
5125862	BRACKET (SOLENOID)				1									
5130142	BRACKET					1						1		
5140279	BRACKET								1		1			
5196119	SPACER, 13/32"X7/8" (3.4001)									2				
5173085	SPACER, 7/16"X5/8"X7/8"						3					3		
186648	BOLT, 5/16"-18X1 7/8" (12.9001)						3					3		
454813	BOLT, 3/8"-16X7/8" (12.9001)				2									
179846	BOLT, 3/8"-16X1 7/8" (12.9001)								2		2			
179848	BOLT, 3/8"-16X2 1/4" (12.9001)									2				
103320	LOCKWASHER, 5/16" (12.9200)					3						3		
103321	LOCKWASHER, 3/8" (12.9200)									4				
7.4532 - LEVER, AIR SHUT-OFF RESET														
273669	PIN, 5/16"X7/16" STRAIGHT (12.9300)							1						
140881	SCREW, #10-32X5/16" (12.9076)							1						
120385	WASHER, #12 (12.9190)							1						
5168374	NUT (3.3090)							1						
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL														
5142895	LINK										1			
5115836	LINK (BELLOWS TO LATCH)							1					1	
5178860	LINK											1		
5124918	LINK							1		1				
112526	PIN, 1/16"X3/8" COTTER (12.9250)							1	1	1	1		1	
103361	PIN, 1/16"X1/2" COTTER (12.9250)							1				1		

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
.FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
		7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL (CONT'D)												
	5176810	PIN, 1/4"X1 1/4" CLEVIS (2.9410)					1					1		
	5124916	SPACER, 9/32" I.D. X .30"							1	1	1			
	5155782	CLIP, 3/16" TUBE, 1/4" BOLT (7.8320)		1										
	181309	BOLT, 1/4"-28X1/2" (12.9001)		1										
	5124846	BOLT, 1/4"-28X1" (3.3110)		1										
	5115204	BOLT, 1/4"-28X1 1/4" (7.4519)							1	1	1			
	120392	WASHER, 1/4" (12.9190)					1					1		
	120380	LOCKWASHER, 1/4" (12.9200)		1					1	1	1			
	114492	NUT, 1/4"-28 (12.9120)					2		3	3	3	2		
	121902	NUT, 1/4"-28 (12.9120)		1										
		7.4545 - HARNESS, AIR SHUT-OFF WIRING												
	5145213	+ HARNESS					1							
	3223197	CLIP, 2 3/4"X3/4" (7.4580)					4							
	186618	BOLT, 5/16"-18X5/8" (12.9001)					1							
	103320	LOCKWASHER, 5/16" (12.9200)					1							
		+ OBSOLETE.												
		7.4550 - HOUSING, AIR SHUT-OFF CONTROL												
6A	5113159	HOUSING						1					1	
	186676	BOLT, 3/8"-20X5/8" (12.9001)						1					1	
	103319	LOCKWASHER, 1/4" (12.9200)						1					1	
		7.4553 - COVER, AIR SHUT-OFF CONTROL HOUSING												
	5113160	COVER		1				1					1	
	271169	NUT, #10-32 (WITH LOCKWASHER) (12.9120)		2				2					2	
		7.4560 - SPRING, AIR SHUT-OFF RESET LATCH												
	5124852	SPRING (RESET WIRE RETURN) (3.3070)		1										
		7.4586 - SWITCH, OIL PRESSURE												
	5100720	SWITCH (27# BREAK)					1					1		
	5100722	SWITCH (10# BREAK)				1			1		1	1		1
6A	5186528	BELLOWS ASSY.		1				1					1	
	9409943	TEE, 1/8" PIPE												1
	443762	EXTENSION, 1/8" LUBE FITTING (12.9540)												1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
7.4586 - SWITCH, OIL PRESSURE (CONT'D)														
	444285	NIPPLE, 1/8" PIPE (12.9560)				1								
	105412	ELBOW, 1/8" PIPE 90 DEG. (12.9480)				1								
	225815	ELBOW, 5/16"-90 DEG., 1/8" P.T. (12.9480)		1										
	143338	ELBOW, 3/8"-45 DEG., 1/4" P.T. (12.9480)		1										
	193004	ELBOW, 3/8"-90 DEG., 1/4" P.T. (12.9480)		1										
	5145009	PLUG, 1/8" PIPE (12.9550)				1								
	5115214	PLUG, 1/2" PIPE (12.9550)		1										
	144050	BUSHING, 1/2"x1/8" RED. (12.9570)					1					1		
	144045	BUSHING, 1/2"x1/4" RED. (12.9570)		1										
	132105	SCREW, #10-32X3/8" FIL. HD. (12.9025)		4				4					4	
	120217	LOCKWASHER, #10 (12.9200)							2		2			2
	120614	NUT, #10-32 (12.9120)							2		2			2
	271169	NUT, #10-32 (WITH LOCK WASHER) (12.9120)		4				4				4		
7.4596 - TUBE, OIL PRESSURE SWITCH														
	5143178	TUBE ASSY. (OIL SUPPLY)		1										
	5127897	% TUBE ASSY. (DEV. L. 11.60") (TO BELLOWS)						1						
	5128301	TUBE ASSY. (DEV. L. 22.26") (SUPPLY)						1						
	5125612	TUBE ASSY. (DEV. L. 29.50") (PRESSURE BLK. TO TEMP. VALVE)											1	
	5125613	TUBE ASSY. (DEV. L. 45.22") (TEMP. VALVE TO BELLOWS)											1	
	5132615	HOSE ASSY., #5X30" L. (TO BELLOWS) (7.8300)		1										
6A	5100136	ADAPTOR, 1/8" PIPE (12.9570)		1										
	5122900	ELBOW, RESTRICTED (IN BLOCK)											1	
	225815	ELBOW, 5/16" TUBE 90 DEG. (12.9425)						1					1	
	143337	ELBOW, 5/16"-45 DEG., 1/4" P.T. (12.9480)		1										
	5161872	CLIP, DOUBLE TUBE (1 5/8" L.) (NEOPRENE COATED) (2.5220)		2										
	3290459	CLIP, 5/16" TUBE (2.5220)											2	
	5159490	CLIP, 5/16" (7.4076)						1						
	5153473	CLIP, 1/2" TUBE, 3/8" BOLT (4.6040)		1										
	5112241	CLIP, 2 1/2"x5/8" (2 TUBE) (2.5070)											2	
	9413261	TEE, 5/16" INV. FL. TUBE (12.9490)						1					1	
	5133872	TEE, 5/16" TUBE (.055" RESTRICTED) (2.8910)		1										
	5128206	CONNECTOR, 1/8" INV. FL. TUBE						1						
	5157412	SPACER, 7/8"x1/4" (7.4013)		1										

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
		7.4596 - TUBE, OIL PRESSURE SWITCH (CONT'D)												
	132259	SCREW, 1/4"-20X5/8"		1										
	110502	SCREW, #10X24X3/4" (12.9025)											1	
	454813	BOLT, 3/8"-16X7/8" (12.9001)		1										
	120380	LOCKWASHER, 1/4" (12.9200)		1										
	103321	LOCKWASHER, 3/8" (12.9200)		1										
	120217	LOCKWASHER, #10 (12.9200)											1	
	120375	NUT, 1/4"-20 (12.9120)		1										
	110633	NUT, #10-24 (12.9120)											1	
		% NOT SERVICED, FOR SERVICE USE												
		1-5199575 HOSE, 2-5199588												
		FITTINGS AND SD-29.												
		7.4597 - TUBE, OIL PRESSURE SWITCH RETURN												
	5125615	TUBE ASSY. (DEV. L. 18.50")											1	
	5128300	TUBE ASSY. (DEV. L. 35.94")						1						
	9432248	ELBOW, 3/8" INV. FL. TUBE 90 DEG. (12.9480)											1	
	9432249	ELBOW, 3/8" INV. FL. TUBE 90 DEG. (12.9480)						1						
	442323	CONNECTOR, 3/8" INV. FL. TUBE X 1/8" PIPE (12.9460)						1					1	
	5177623	CLIP, 3/8" TUBE (2.5120)						1						
	5112241	CLAMP (2.5070)						1					2	
	454813	BOLT, 3/8"-16X7/8" (12.9001)						2						
	110502	BOLT, #10-24X3/4" (12.9001)						1					1	
	103341	WASHER, 3/8" (12.9190)						1						
	120217	LOCKWASHER, #10 (12.9200)						1					1	
	103321	LOCKWASHER, 3/8" (12.9200)						1						
	110633	NUT, #10-24 (12.9120)						1					1	
		7.4598 - SWITCH, ALARM SHUT-OFF (FUEL)												
	5100679	SWITCH (20# MAKE)							1		1			
	5100721	SWITCH (30# MAKE)				1	1					1		
	444148	TEE, 1/4"-18 PIPE (12.9616)					1				1	1		
	112877	BUSHING, 1/4"X1/8" RED. (12.9570)				1	1				1	1		
	120401	ELBOW, 1/8" STREET 90 DEG. (12.9550)									1			
	444052	ELBOW, 1/8" STREET 45 DEG. (12.9550)										1		
	120217	LOCKWASHER, #10 (12.9200)							2		2			
	120614	NUT, #10-32 (12.9120)							2		2			
		7.4611 - GOVERNOR, OVERSPEED TRIP												
		SEE ASSEMBLY BREAKDOWN PAGE A1.												
8C	5134505	GOVERNOR ASSY.			1									
	5138198	+ GOVERNOR ASSY.	1											
	140869	SCREW, #10-24X5/16" SET (12.9076)			1									

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
	7.4611	GOVERNOR, OVERSPEED TRIP (CONT'D)												
	186629	BOLT, 5/16"-18X1" (12.9001)	2											
	446202	WASHER, 5/16" COPPER (12.9190) + OBSOLETE.	2											
	7.4635	ADAPTOR, OVERSPEED TRIP GOVERNOR												
	5124365	ADAPTOR			1									
	5140067	ADAPTOR (TO FLYWHEEL HOUSING) (S.D. 122)			1									
	179858	BOLT, 7/16"-14X1" (12.9001)			1									
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)			4									
	7.4638	GASKET, OVERSPEED TRIP GOVERNOR ADAPTOR												
	5138159	GASKET	1											
	7.4644	SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL												
	5126622	RING, SEAL (GOVERNOR TO ADAPTOR) (1.2020)			1									
	7.4694	TUBE, EXHAUST MANIFOLD WATER INLET												
	5126219	TUBE ASSY. (DEV. L. 11.12") (TO ADAPTOR)				1								
	5146516	TUBE ASSY. (DEV. L. 17.26")											1	
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)				1							2	
	5104778	TEE, 1/4"X1/4"X5/8"				1								
	144045	BUSHING, 1/2"X1/4" RED. (12.9570)											1	
	103647	DRAINCOCK, 1/4" (12.9510)				1								
	7.4699	TUBE, EXHAUST MANIFOLD WATER OUTLET												
	5145214	TUBE ASSY. (DEV. L. 11.15") (TO THERM. HOUSING)						1						
	5125909	TUBE ASSY. (DEV. L. 11.30")					1							
	5143177	TUBE ASSY. (DEV. L. 13.97")		1										
	5146509	TUBE ASSY. (DEV. L. 18.60")											1	
	144045	BUSHING, 1/2"X1/4" RED. (12.9570)						1						
	442323	CONNECTOR, 3/8" INV. FL. TUBE (12.9460)				1		1						

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
7.4699 - TUBE, EXHAUST MANIFOLD WATER OUTLET (CONT'D)														
9432267	CONNECTOR, 3/8" INV. FL. TUBE (12.9480)				1								1	
193004	ELBOW, 3/8" INV. FL. TUBE (12.9480)					1							1	
9432249	ELBOW, 3/8"-90 DEG., 3/8" P.T. (12.9480)			1										
5182359	BRACKET (9.9535)			1										
5131190	CLIP, 3/8" TUBE (2.5120)			1										
3223241	CLIP, 3/8" TUBE (DOUBLE TUBE) (2.5220)												2	
443603	BOLT, 1/4"-20X3/4" (12.9001)												1	
454813	BOLT, 3/8"-16X7/8" (12.9001)			1										
103319	LOCKWASHER, 1/4" (12.9200)												1	
103321	LOCKWASHER, 3/8" (12.9200)			1										
123390	NUT, 1/4"-20 JAM (12.9120)												1	
123221	NUT, 3/8"-16 (12.9120)			1										
7.4707 - RELAY, TIME DELAY														
5146219	% RELAY ASSY.				1	1		1				1		
132788	SCREW, #8-32X1 3/4" FIL. HD. (12.9010)						2		2			2		
446143	WASHER, #8 (12.9190)						2		2			2		
121841	LOCKWASHER, #8 (12.9200)						2		2			2		
	% NOT SERVICED, FOR SERVICE USE 8921717 KIT.													
7.4711 - PLATE, TIME DELAY RELAY MOUNTING														
5182531	+ PLATE					1		1				1		
5147454	BRACKET					1						1		
5118956	SPACER, 13/32" I.D.X3/4" O.D.X1.12"L					2						2		
186315	BOLT, 3/8"-24X4 1/2" (12.9001)					2						2		
	+ OBSOLETE.													
7.4713 - INSULATOR, TIME DELAY RELAY MOUNTING														
5182532	+ INSULATOR					1		1				1		
132788	SCREW, #8-32X3/4" FIL. HD. (12.9010)					4		4				4		
121841	LOCKWASHER, #8 (12.9200)					4		4				4		
120622	NUT, #8-32 (12.9120)					4		4				4		
	+ OBSOLETE.													
7.4748 - TUBE, OVERSPEED VALVE OIL DRAIN														
5143179	TUBE ASSY. (24.38" DEV. L.)			1										
5143370	HOSE ASSY. (#5X25.00") (7.4746)			1										
5177623	CLIP, 3/8" TUBE (2.5120)			1										

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	7 3 5	7 3 8	7 3 9	7 6 0	7 7 6	7 7 9	7 8 2	8 6 6	8 6 9	8 9 3	8 9 9	9 0 2
	7.4748	TUBE, OVERSPEED VALVE OIL DRAIN (CONT'D)												
	5153473	CLIP, 1/2" TUBE, 3/8" BOLT (4.6040)		1										
	442347	TEE, 5/16" THREE-WAY (12.9490)		1										

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
.FIG	NUMBER	NAME AND DESCRIPTION	9 1 8	9 3 4	9 4 6	9 5 7	9 5 8	9 7 0	9 7 3	9 9 8	1 0 1 2	1 0 1 6	1 0 1 8	1 0 2 1
7.4505 - SWITCH, WATER TEMPERATURE														
A SWITCH ASSY. INCLUDES NEXT 25 ITEMS IN 7.4505.														
	5130262	% SWITCH	1											
	5146080	SWITCH		1		1	2	1	1	1	1	1		1
	5142324	# SWITCH ASSY. (210 DEG.)	1											
	5104916	SWITCH (215 DEG.)											1	
	5109717	PLUNGER	1											
	5131437	% BRACKET, SWITCH	1											
	5142387	% ELEMENT (203 DEG.)	1											
	5130270	% SEAL RING	1											
4B	5130267	% SHAFT, SHUTDOWN SWITCH	1											
4B	5130272	% SPRING	1											
	5109719	SPRING, COMPRESSION	1										1	
	5163830	GASKET (5.2180)	1										1	
4B	5130261	% ACTUATOR, SWITCH	1											
	5130264	% PLATE, SWITCH SUPPORT	1											
4B	5130230	% WIRE, WATER TEMP. SWITCH	2											
	5130269	% SUPPORT, SHUTDOWN	1											
	5131438	% COVER, SHUTDOWN SWITCH	1											
	5130266	% PLUG	2											
	188978	% SCREW, #10-24X3/8" (12.9010)	2											
	132776	SCREW, #8-32X1" (12.9025)	3											
	421556	SCREW, #2-56X3/4" (12.9025)	2											
	126266	% BOLT, #10-24X7/8" RD. HD.	2											
	5130265	% WASHER, INSULATED	2											
	5130378	WASHER, #10 SPRING	2											
	221158	% WASHER, 3/32" X 1/4" (12.9190)	2											
	446152	WASHER, 13/64" (12.9190)	2											
	120217	LOCKWASHER, #10 (12.9200)	2											
	106496	LOCKWASHER, #8 (12.9200)	3											
	5130271	% NUT, 5/16"-24	1											
	120361	NUT, #10-24 (12.9120)	4											
	9419440	NUT, #2-56 LOCK (12.9120)	2											
		% OBSOLETE.												
		# NOT SERVICED, FOR SERVICE USE 5107326.												
7.4509 - ADAPTOR, WATER TEMPERATURE SWITCH														
	5109718	ADAPTOR ASSY.	1										1	
	5113655	STUD, 5/16"-18X5/16"-24X2.46"L.	2										2	
	5121182	PLUG, 1/4"-18 PIPE (2.4015)	1										1	
	103320	LOCKWASHER, 5/16" (12.9200)	2										2	
	114493	LOCKNUT, 5/16"-24 (2.7170)	2										2	
7.4510 - GASKET, WATER TEMPERATURE SWITCH ADAPTOR														
	5113412	GASKET	1										1	
7.4513 - BELL, ALARM SYSTEM														
	8921360	BELL												1

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		9 1 8	9 3 4	9 4 6	9 5 7	9 5 8	9 7 0	9 7 3	9 9 8	1 0 1 2	1 0 1 8	1 0 1 8	1 0 2 1
7.4519 - SOLENOID, AIR SHUTOFF													
1118128	* SOLENOID (12V.)	1	1	1	1			1	1	1			
1118191	* SOLENOID (24V.-32V.)					1	1						
186676	BOLT, 1/4"-20X5/8" (12.9001)		4			4			4				
443603	BOLT, 1/4"-20X3/4" (12.9001)			4			4						
5115204	BOLT, 1/4"-28X1 1/4" (RELEASE LATCH)	1											
179795	BOLT, 1/4"-20X5/8" (12.9001)	4			4			4		4			
120392	WASHER, 1/4" (12.9190)	4	4	4	4		4	4		4			
103319	LOCKWASHER, 1/4" (12.9200)	4	4	4	4	4	4	4	4	4			
120375	NUT, 1/4"-20 (12.9120)	4	4	4	4	4	4	4	4	4			
* NOT SERVICED BY DDA. PROCURE THRU AC DELCO.													
7.4530 - BRACKET, AIR SHUTOFF SOLENOID													
5142895	BRACKET	1											
5125839	BRACKET	1			1								
5130142	BRACKET			1			1						
5140279	BRACKET		1			1		1	1				
5173085	SPACER, 7/16"X5/8"X7/8"			3			3						
186648	BOLT, 5/16"-18X1 7/8" (12.9001)			3			3						
5157244	BOLT, 3/8"-16X1 3/4" (12.9001)	2											
179846	BOLT, 3/8"-16X1 7/8" (12.9001)		2		2	2		2	2				
103320	LOCKWASHER, 5/16" (12.9200)			3			3						
103321	LOCKWASHER, 3/8" (12.9200)	2	2		2								
103341	WASHER, 3/8" (12.9190)		2		2								
114492	NUT, 1/4"-28 JAM (12.9120)	2											
7.4538 - ROD, AIR SHUT-OFF SOLENOID CONTROL													
5141260	LEVER (7.4520)	1											
5142895	LINK				1								
5178860	LINK			1			1						
5124918	LINK		1			1		1	1	1			
5124916	SPACER, 9/32"X7/16"X.30"	1	1		1	1		1	1	1			
112526	PIN, 1/16"X3/8" COTTER (12.9250)	1	1		1	1		1	1				
103361	PIN, 1/16"X1/2" COTTER (12.9250)			1			1						
455532	PIN, 1/8"X1/2" L (12.9275)	1											
5176810	PIN, 1/4"X1 1/4" CLEVIS (2.9410)			1			1						
112526	PIN, 1/16" X 3/8" COTTER (12.9250)										1		
186676	BOLT, 1/4"-20X5/8" (12.9001)	2											
5115204	BOLT, 1/4"-28X1 1/4" (7.4519)		1		1	1		1	1	1			
120392	WASHER, 1/4" (12.9190)			2			2		4				
120380	LOCKWASHER, 1/4" (12.9200)	1	1		1	1		1	1	1			
103319	LOCKWASHER, 1/4" (12.9200)	1											
114492	NUT, 1/4"-28 JAM (12.9120)	1	3	2		3	2	2	3	3			
120613	NUT, 1/4"-28 (12.9120)				3								
7.4545 - HARNESS, AIR SHUT-OFF WIRING													
5135856	HARNESS		1										
5108521	HARNESS ASSY.					1							
5126038	WIRE ASSY. (7.1630)		1		1	1							

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	9 1 8	9 3 4	9 4 6	9 5 7	9 5 8	9 7 0	9 7 3	9 9 8	1 0 1 2	1 0 1 8	1 0 1 8	1 0 2 1
	7.4545	- HARNESS, AIR SHUT-OFF WIRING (CONT'D)												
	5182572	WIRE ASSY.		1		1								
	5171509	CLIP, 5/8" (9.1591)		3										
	179835	BOLT, 3/8"-16X5/8" (12.9001)		1										
	103321	LOCKWASHER, 3/8" (12.9200)		1										
	121841	LOCKWASHER, #8 CAD. (12.9200)												
	5102207	WIRE ASSY.					1							
	3223197	CLIP					2							
	120622	NUT, #8-32 CAD. (12.9120)												
	7.4586	- SWITCH, OIL PRESSURE												
	5100722	= SWITCH (10# BREAK)		1		1	1	1	1	1	1	1		1
	1507289	SWITCH (10# BREAK)		1		1	1							
	444052	ELBOW, 1/8" STREET 45 DEG. (12.9550)						1						1
	144050	BUSHING, 1/2" X 1/8" RED. (12.9570)						1						
	9409943	TEE, 1/8" PIPE		1			1							
	5145009	PLUG, 1/8" PIPE (12.9550)		1										
	5104778	TEE, 1/4"X1/4"X5/8" (7.4694)					1							
	120217	LOCKWASHER #10 CAD. (12.9200)												
	120614	NUT, #10-32 CAD. (12.9120)												
		= OPTIONAL TO 1507289												
	7.4598	- SWITCH, ALARM SHUT-OFF (FUEL)												
	5100679	= SWITCH (20# MAKE)		1		1	1		1	1		1		1
	1507290	SWITCH (20# MAKE)		1		1	1							
	5100721	SWITCH (30# MAKE)						1						
	112877	BUSHING, 1/4"X1/8" RED. (12.9570)		1		1	1	1	1					1
	120401	ELBOW, 1/8" STREET 90 DEG. (12.9550)		1		1			1					
	120217	LOCKWASHER, #10 (12.9200)				2								
	120614	NUT, #10-32 (12.9120)				2								
		= OPTIONAL TO 1507290												
	7.4686	- TUBE ASSY., ADAPTOR TO OUTLET ELBOW												
	8921276	TUBE ASSY.											1	
	442323	CONNECTOR, 3/8" INV FLRD. TUBE 1/4"-18 (12.9460)											1	
	9432249	ELBOW, 3/8" INV. FLRD. TUBE, 90 DEG. (12.9480)											1	
	7.4687	- TUBE ASSY., ADAPTOR TO WATER PUMP												
	8921277	TUBE ASSY.											1	
	193004	ELBOW, 3/8" INV. FLRD. TUBE 1/4"-18, 90 DEG. (12.9480)											2	
	189060	BUSHING, 3/4" X 1/4" RED. PIPE (12.9570)											1	
	5142549	PLUG, 3/4"-14 PIPE (12.9550)											1	

7.4000C SHUT-OFF OR ALARM SYSTEM

PART		TYPES												
..FIG	NUMBER	NAME AND DESCRIPTION	918	934	946	957	958	970	973	998	1012	1016	1018	1021
		7.4707 - RELAY, TIME DELAY												
	5146219	* RELAY ASSY.		1		1	1	1	1	1		1		
	132788	SCREW, #8-32 X 1 3/4" FIL. HD. (12.9010)		2		2	2	2	2	2		2		
	446143	WASHER, #8 (12.9190)		2		2	2	2	2	2		2		
	121841	LOCKWASHER, #8 (12.9200) * NOT SERVICED, FOR SERVICE USE 8921717 KIT.		2		2	2	2	2	2		2		
		7.4711 - PLATE, TIME DELAY RELAY MOUNTING												
	5147454	BRACKET	1			1	1	1	1	1		1		
	186629	BOLT, 5/16"-18X1" (12.9001)	2			2	2		2					
	186315	BOLT, 3/8"-24 X 4 1/2" (12.9001)						2						
	5118956	SPACER, 13/32" I.D. X 3/4" O.D. X 1.12"						2						
	444148	TEE, 1/4"-18 PIPE (12.9616)						1						
	5159714	WASHER, 11/16" (2.7290)	2			2	2		2					
	103320	LOCKWASHER, 5/16" (12.9200)	2			2	2		2					

TYPES

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. TYPES

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5 3 M P C E N G I N E S

. TYPES

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7.4000C SHUT-OFF OR ALARM SYSTEM

PART			COLUMN													
FIG	NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
7.4611 - GOVERNOR, OVERSPEED TRIP																
6B	5186484	GOVERNOR ASSY. (HYDRAULIC)	1													
6C	5131862	GOVERNOR ASSY. (ELECTRIC)		1												
6C	5131864	GOVERNOR ASSY. (ELECTRIC)			1											
	5131866	GOVERNOR ASSY. (ELECTRIC)				1										
	5131863	GOVERNOR ASSY. (ELECTRIC)					1									
	5131861	GOVERNOR ASSY. (ELECTRIC)						1								
	5134505	GOVERNOR ASSY. (HYDRAULIC)							1							
	5134506	GOVERNOR ASSY. (HYDRAULIC)								1						
6C	5138198	+ GOVERNOR ASSY. (ELECTRIC)									1					
	3292047	+ PLATE, NAME	1						1	1						
	190073	SCREW, #2X3/16" DRIVE (12.9067)	2						2	2						
		+ OBSOLETE.														
7.4614 - HOUSING ASSY., OVERSPEED TRIP GOVERNOR																
6B	5193654	@ HOUSING	1													
6C	5195867	HOUSING		1	1		1	1								
	5198211	HOUSING							1	1						
6C	5198507	% HOUSING									1					
		@ NOT SERVICED, REPLACE WITH 5198211 HOUSING AND INCLUDE 1-5198210 COVER AND 3-455580 BOLTS.														
		% OBSOLETE.														
7.4615 - BUSHING, OVERSPEED TRIP GOVERNOR HOUSING																
6C	5195820	SEAL, OIL (7.4623)		1	1		1	1			1					
7.4617 - BALLHEAD (HYDRAULIC) OVERSPEED TRIP GOVERNOR																
6B	5193657	BALLHEAD	1						1	1						
	5193659	PIN	2						2	2						
	5193660	RING, RETAINING	1						1	1						
7.4620 - PLUNGER, OVERSPEED TRIP GOVERNOR PILOT VALVE																
6B	5193656	PLUNGER	1						1	1						
7.4623 - WEIGHT AND CARRIER ASSY., OVERSPEED TRIP GOVERNOR																
6C	5198462	+ SHAFT AND WEIGHT ASSY. (INCLUDES BEARING RETAINING RING IN 7.4623)									1					
6C	5197897	SHAFT AND WEIGHT ASSY. (INCLUDES		1	1		1	1								

7.4000C SHUT-OFF OR ALARM SYSTEM

			COLUMN													
FIG	PART NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
		7.4623 - WEIGHT AND CARRIER ASSY., OVERSPEED TRIP GOVERNOR (CONT'D)														
		BEARING RETAINING RING IN 7.4623)														
6C	5195847	SHAFT AND WEIGHT ASSY. (INCLUDES BEARING RETAINING RING IN 7.4623)				1										
6C	5195848	RING, BEARING RETAINING (7.4650)		1	1	1	1	1			1					
		+ OBSOLETE.														
		7.4625 - WEIGHT, OVERSPEED TRIP GOVERNOR														
6B	5198214	WEIGHT	2						2	2						
		7.4630 - COVER, OVERSPEED TRIP GOVERNOR HOUSING														
6B	5193664	* COVER	1													
	5198210	COVER							1	1						
6B	5198213	SCREW, SPRING TENSION ADJUSTING	1						1	1						
6B	187828	BOLT, #10-32 X 1/2" (12.9027)	3						3	3						
	120217	LOCKWASHER, #10 (12.9200)	3						3	3						
6B	120375	NUT, 1/4"-20 (12.9120)	1						1	1						
		* NOT SERVICED, REPLACE WITH 5198210 COVER, INCLUDE 1-5198211 HOUSING AND 3-455580 BOLTS.														
		7.4636 - SEAL, OVERSPEED TRIP GOVERNOR HOUSING COVER OIL														
	5193665	GASKET	1						1	1						
	5149210	RING, SEAL	1						1	1						
		7.4644 - SEAL, OVERSPEED TRIP GOVERNOR MOUNTING OIL														
6C	5195822	RING, SEAL (BETWEEN BODY AND COVER)		1	1	1	1	1			1					
		7.4646 - SHAFT, OVERSPEED TRIP GOVERNOR OPERATING														
6C	5195723	SHAFT ASSY., FLEXIBLE (INCLUDES RETAINER IN 7.4646)		1	1	1	1	1								
6C	5198463	@ SHAFT ASSY., SOLID (INCLUDES RETAINER IN 7.4646)														
6C	5195675	RETAINER		1	1	1	1	1			1					
6B	5193655	CABLE ASSY.	1						1	1						
		@ OBSOLETE.														

7.4000C SHUT-OFF OR ALARM SYSTEM

PART ..FIG .. NUMBER .. NAME AND DESCRIPTION ..			COLUMN													
			A	B	C	D	E	F	G	H	I	J	K	L	M	N
7.4647 - BEARING, OVERSPEED TRIP GOVERNOR OPERATING SHAFT																
6B	5149396	BEARING, THRUST	1						1	1						
7.4651 - SPRING, OVERSPEED TRIP GOVERNOR																
6C	5198434	% SPRING (FLYWEIGHT) (6850-800 RPM)									2					
6B	5193662	SPRING (SPEEDER)	1						1							
6C	5195824	SPRING (FLYWEIGHT) (2500 RPM)		2												
6C	5195826	SPRING (FLYWEIGHT) (4000 RPM)			2											
	5195851	SPRING (FLYWEIGHT)				2										
	5197899	SPRING, HIGH SPEED ADJUSTING (SWITCH #1)				1										
	5195868	SPRING, HIGH SPEED ADJUSTING (SWITCH #2)				1										
	5195825	SPRING (FLYWEIGHT) (2750-3750 RPM)					2									
	5195884	SPRING (FLYWEIGHT) (2000 RPM)						2								
	5194640	SPRING (SPEEDER)								1						
	5195836	PIN, ADJUSTING SPRING				2										
7.4653 - CAP, OVERSPEED TRIP GOVERNOR SPRING																
	5195858	CAP				2										
	5195861	SCREW (#6-40X1/2" SET)				2										
	5195859	NUT (#6-40, LOCK)				2										
		% OBSOLETE.														
7.4659 - SWITCH, OVERSPEED TRIP GOVERNOR																
6C	5197894	SWITCH		1	1		1	1			1					
	5197424	SWITCH				2										
	5197431	SPACER (BETWEEN SWITCHES)				2										
6C	5197892	BRACKET, MOUNTING (ROUND TERMINAL HOLE)														
6C	5197893	BRACKET, MOUNTING (OVAL TERMINAL HOLE)		1	1		1	1			1					
	5195835	LIFTER (SWITCH #1)		1	1		1	1			1					
	5195832	LIFTER (SWITCH #2)				1										
6C	5195838	INSULATOR, CAP (2 1/2" DIA., 3 HOLES)		1	1		1	1			1					
6C	5197895	LUG, SWITCH JUMPER		1	1	2	1	1			1					
6C	5197896	WIRE ASSY., SWITCH TO TERMINAL		3	3		3	3			3					
	5197429	WIRE ASSY.				5										
6C	5195842	BUSHING, TERMINAL (INSULATING)		11	11	5	5	5			5					
	5197430	SCREW, #3-48 X 1/2"				2										
6C	421566	SCREW, #3-48X3/4" RD. HD. SLTD. (12.9025)		2	2						2					
6C	9407493	SCREW, #4-40X1/8" RD. HD. SLTD.		4	4	8										

7.4000C SHUT-OFF OR ALARM SYSTEM

PART			COLUMN													
FIG	NUMBER	NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
7.4859 - SWITCH, OVERSPEED TRIP GOVERNOR (CONT'D)																
6C	9407494	SCREW, #4-40X3/16" (12.9025)									4					
	132740	* SCREW, #8-32X1/8" RD. HD. SLTD. (12.9025)				2										
6C	132768	SCREW, #8-32 X 3/4"	3	3							3					
6C	5195841	WASHER, (#8 INSULATING)	3	3			3				3					
6C	446143	WASHER, #8 (12.9190)	7	7		3					7					
6C	5195834	LOCKWASHER (#3)	2	2			2	2			2					
	9420810	LOCKWASHER, #3 EXT. TOOTH (12.9210)				4										
6C	138522	LOCKWASHER, #4 INT. TOOTH (12.9220)	4	4		8	7	7			7					
6C	121752	LOCKWASHER, #8 EXT. TOOTH (12.9210)	3	3		5					3					
6C	9419442	NUT, #3-48 STOP	2	2												
	5197432	NUT (#3-48)				2	2	2			2					
	271482	NUT, #6-32 (12.9120)				2										
6C	271163	NUT, #8-32 (INCLUDES EXT. TOOTH LOCKWASHER)	3	3		5	3	3			3					
6C	120622	NUT, #8-32 (12.9120)	3	3		5					3					
7.4677 - HOUSING, OVERSPEED TRIP GOVERNOR SWITCH																
	5197901	COVER (DOUBLE SWITCH)				1										
	132768	SCREW, #8-32X3/4" RD. HD. SL. (12.9025)				5										
	133527	SCREW, #8-32X2" RD. HD. SL. (12.9025)				2										
	5195841	WASHER (#8 INSULATING) (7.4650)				5		3								
	446143	WASHER, #8 (12.9190)				10										
	5195864	WASHER, INSULATING (TOP OF GOVERNOR)				1										
		* OBSOLETE.														
7.4681 - CAP, OVERSPEED TRIP GOVERNOR SWITCH HOUSING																
6C	5197891	CAP (SINGLE SWITCH)	1	1			1	1			1					
	5197900	CAP ASSY. (DOUBLE SWITCH)				1										
	5195854	SPRING AND BRACKET ASSY.				2										
	5195853	LEVER, CHANNEL				1										
6C	5195846	STUD, ADJUSTING	2	2			2	2			2					
	112871	SCREW, #6-32X5/16" RD. HD. SL. (12.9025)				2										
6C	5198485	SCREW AND WASHER ASSY.	1	1		3					1					
6C	446143	WASHER, #8 (12.9190)	1	1												

7.5000A POWER GENERATOR

PART FIG . . . NUMBER	NAME AND DESCRIPTION	TYPES									
		1 1 2	1 2 0	1 2 5	1 2 8	1 2 9	1 3 0	1 3 5	1 4 3	1 9 7	1 9 8
	7.5001 - GENERATOR ASSY., POWER										
	POWER GENERATORS AND COMPONENTS ARE NOT SOLD BY DETROIT DIESEL ALLISON; PROCURE FROM MANUFACTURERS AS SHOWN IN FOOTNOTE.										
I-4995	= GENERATOR, 12.5 KW., 60 CYCLE, 3 PHASE, 220V., 1200 RPM, SAE #3	1									
5127505	? GENERATOR, 20 KW., 60 CYCLE, 3 PHASE, 220V., 1800 RPM, SAE #3		1								
I-4996M2	= GENERATOR, 12.5/8 KW., 60 CYCLE, 3 PHASE, 230/150V., 1200-1800 RPM, SAE #3			1							
I-4979	= GENERATOR, 50/55 KW., 60 CYCLE, 208/440V., 3 PHASE, 1800 RPM, SAE #2				1						
I-5270	* GENERATOR, 21.5/23.5 KW., 60 CYCLE, 3 PHASE, 208/480V., 1800 RPM, SAE #3 (WAS I-4983) (TYPE 197)					1					
I-4985	= GENERATOR, 13.5/15 KW., 60 CYCLE, 3 PHASE, 208/480V., 1200 RPM						1				
I-5286	* GENERATOR, 18/20 KW., 50 CYCLE, 3 PHASE, 190/440V., 1500 RPM (WAS I-4984) (TYPE 198)							1			
I-4590A1	= GENERATOR ASSY., 20/22 KW., 120V. DC., 1800 RPM								1		
2E5270H1	= GENERATOR ASSY. (21.5/32.5 KW., 60 CYCLE, 3 PHASE, 208/480V., 1800RPM, BRUSHLESS W/REG.)									1	
2E5286H1	= GENERATOR ASSY. (18/20 KW., 50 CYCLE, 3 PHASE, 190/440V., 1500RPM, BRUSHLESS W/REG.)										1
186628	BOLT, 3/8"-16X1 1/2" (12.9001)	12	12	12	12	12					
180179	BOLT, 1/2"-13X1 3/4" (12.9001)	4	4	4	4	4					
271632	BOLT, 3/4"-16X1 3/4" (12.9001)				2	2	2	2	2	2	2
103321	LOCKWASHER, 3/8" (12.9200)	12	12	12	12	12					
120384	LOCKWASHER, 1/2" (12.9200)	4	4	4	4	4					
103326	LOCKWASHER, 3/4" (12.9200)				2	2	2	2	2	2	2
218197	NUT, 3/4"-16 (12.9120)				2	2	2	2	2	2	2
	= PROCURE FROM AC DELCO PRODUCTS ELECTRIC MOTOR REPAIR STATIONS. ? PROCURE FROM ELECTRIC MACHINE CO., MINNEAPOLIS, MINNESOTA. REFER TO THEIR ASSEMBLY NUMBER 8-24575. * NOT SERVICED; USE TYPE SHOWN IN PARENTHESES. CONTACT AC DELCO PRODUCTS FOR WIRING INFORMATION.										

7.6000A CONTROL CABINET

FIG	PART NUMBER	NAME AND DESCRIPTION	TYPES									
			1 5 7	1 5 8	1 5 9	1 6 0	1 7 7	1 9 1	2 0 2	2 1 4	2 1 7	
		7.6001 - CABINET, POWER GENERATOR CONTROL										
		GENERATOR CONTROL CABINETS ARE NOT SERVICED BY DETROIT DIESEL ALLISON DIVISION. ASSEMBLY AND COMPONENT PARTS OF THE ASSEMBLIES ARE SERVICED BY LAKESHORE ELECTRIC MFG. CORP., 206 WILLIS STREET, BEDFORD, OHIO.										
	5127520	CABINET ASSY. (50/55KW., 208/240V., 3 PHASE, 60 CYCLE)	1									
	5127528	CABINET ASSY. (21.5/23.5KW., 208/240V., 3 PHASE, 60 CYCLE)		1								
	5127533	CABINET ASSY. (13.5/15KW., 208/480V., 3 PHASE, 60 CYCLE)			1							
	5127532	CABINET ASSY. (13.5/15KW., 208/240V., 3 PHASE, 60 CYCLE)				1						
	5127529	CABINET ASSY. (21.5/23.5KW., 416/480V., 3 PHASE, 60 CYCLE) (40.8AMP @ 1800 RPM)					1					
	5127530	CABINET ASSY. (18/20KW., 190/220V., 3 PHASE, 50 CYCLE) (76 AMP @ 1500RPM)						1				
	5127531	CABINET ASSY. (18/20KW., 380/440V., 3 PHASE, 50 CYCLE) (38 AMP @ 1500RPM)							1			
	5127342	CABINET ASSY. (21.5/23.5KW., 208/240V., 3 PHASE, 60 CYCLE) (1.5AMP @ 1800 RPM)								1		
	5127335	CABINET ASSY. (18/20KW., 190/220V., 3 PHASE, 50 CYCLE) (76 AMP @ 1500RPM)									1	
		7.6005 - INSULATOR, POWER GENERATOR CONTROL CABINET										
	5127539	SUPPORT (CONTROL CABINET)	1									
	5127920	SUPPORT (CONTROL CABINET)		1			1	1	1			
	5128613	SUPPORT (CONTROL CABINET)			1	1						
	5136195	SUPPORT (CONTROL CABINET)								1	1	
	5136169	+ SUPPORT (CONTROL CABINET)								1	1	
	5127537	BRACKET (SUPPORT)	1	1	1	1	1	1	1			
	180016	BOLT, 1/4"-20X1 1/2" (12.9001)								4	4	
	179803	BOLT, 1/4"-20X1 3/4" (12.9001)								2	2	
	5103534	BOLT, 5/16"-24 X 1/2" (1.7227)	4	4	4	4	4	4	4			
	120228	BOLT, 5/16"-18X5/8" (12.9001)	2	2	2	2	2	2	2	2	2	
	181596	BOLT, 5/16"-24X7/8" (12.9001)	2	2	2	2	2	2	2	2	2	
	120393	WASHER, 5/16" (12.9190)	6	6	6	6	6	6	6	4	4	
	103319	LOCKWASHER, 1/4" (12.9200)								2	2	
	103320	LOCKWASHER, 5/16" (12.9200)	AR	AR	AR	AR	AR	AR	AR	AR	AR	
	114493	LOCKNUT, 5/16"-24 (2.7170)	6	6	6	6	6	6	6	2	2	
		+ OBSOLETE.										

7.7000A WIRING HARNESS

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		279	280	282	287	288	289	290	291	302	303	304	305
7.7001 - HARNESS, ENGINE WIRING													
5125098	HARNESS (GENERATOR TO VOLTAGE REGULATOR) (7.1630)	1	1	1			1	1	1				
5125101	HARNESS	1											
5125102	HARNESS		1										
5125105	+ HARNESS			1									
5120491	HARNESS				1								
5125325	+ HARNESS					1							
5125100	HARNESS						1						
5125103	HARNESS							1					
5125104	HARNESS								1				
5128200	HARNESS (POSITIVE - GROUND)									1			
5128198	HARNESS (POSITIVE - GROUND)										1		
5128236	+ HARNESS											1	
5126038	WIRE (REGULATOR TO REGULATOR MOUNTING BRACKET, GROUND) (4"L, RED) (7.1630)	1	1	1			1	1	1	1	1	1	
5125099	+ WIRE (GENERATOR TO VOLTAGE REGULATOR) (7.5"L, RED.)	1	1	1			1	1	1	1	1	1	
	+ OBSOLETE.												
7.7010 - CLIP, WIRE HARNESS													
3223197	CLIP (7.4580)	AR	2	2	AR	AR	AR	AR	AR	AR	2	AR	
179835	BOLT, 3/8"-16X5/8" (12.9001)	1	1	1			1	1	1				
103321	LOCKWASHER, 3/8" (12.9200)	1	1	1			1	1	1				
7.7110 - STRAP, ENGINE TO BASE GROUND													
5156268	STRAP, GROUND (9 1/4"L.) (7.2040)												1
180034	BOLT, 1/4"-20X1 1/2" (12.9001)												1
181435	BOLT, 1/2"-20X2" (12.9001)												1
120392	WASHER, 1/4" (12.9190)												1
174916	LOCKWASHER, 1/4" INT.-EXT. TOOTH (12.9215)												1
178591	LOCKWASHER, 1/2" INT.-EXT. TOOTH (12.9215)												2
120376	NUT, 1/4"-20 (12.9120)												1
7.7220 - CABLE, GENERATOR TO CONTROL CABINET													
5111045	CABLE ASSY., POWER (INCLUDES PLUG AND CLAMP)												1
5111074	PLUG												1
5111075	CLAMP												1

7.7000A WIRING HARNESS

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	279	280	282	287	288	289	290	291	302	303	304	305
	7.7220	CABLE, GENERATOR TO CONTROL CABINET (CONT'D)												
	5166937	LOCKNUT, 1/2" CABLE TO GENERATOR (11.1001)												1
	186676	BOLT, 1/4"-20X5/8" (12.9001)												3
	120392	WASHER, 1/4" (12.9190)												3
	120380	LOCKWASHER, 1/4" (12.9200)												3
	120376	NUT, 1/4"-20 (12.9120)												3

7.7000A WIRING HARNESS

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	3 0 6	3 1 2	3 1 3	3 1 9	3 2 0	3 3 5	3 4 0	3 5 1	3 5 5	3 6 0	3 7 2
7.7001 - HARNESS, ENGINE WIRING													
5125325	+	HARNESS			1						1		
5125103		HARNESS											
5128237	+	HARNESS	1										
5121153	+	HARNESS (HOURMETER)			1								
5130815		HARNESS (STARTING MOTOR)					1						
5130816	+	HARNESS (GENERATOR)					1						
5128199	+	HARNESS (NEGATIVE - GROUND)						1					
5132607		HARNESS							1				
5132608		HARNESS								1			
5133499	+	HARNESS (REGULATOR TO STARTER SOLENOID)									1		
5133498	+	HARNESS (7.7240)										1	
5133382	+	HARNESS											1
5136668	+	HARNESS (CONTROL CABLE WIRING)											
		(7.7060)											1
5126038		WIRE (REGULATOR TO REGULATOR MOUNTING BRACKET, GROUND)											
		(4"L, RED) (7.1630)					1					1	
5128742		WIRE (GENERATOR TO VOLTAGE REGULATOR MOUNTING BRACKET, GROUND) (4"L, BLACK) (7.1630)	1					1					
5128741	+	WIRE (GENERATOR TO VOLTAGE REGULATOR) (7.5"L, BLACK) (7.1630)	1					1					
5122184	+	WIRE ASSY., HEATER							1				
3291992		CONNECTOR, 1/2" ELECTRIC			1								
		+ OBSOLETE.											
7.7010 - CLIP, WIRE HARNESS													
3223197		CLIP (7.4580)	AR		AR			2	2	2	AR	AR	
179835		BOLT, 3/8"-16X5/8" (12.9001)						1		1	1		
103321		LOCKWASHER, 3/8" (12.9200)						1		1	1		
7.7110 - STRAP, ENGINE TO BASE GROUND													
5156268		STRAP, GROUND (9 1/4"L) (7.2040)		1									
5185559		STRAP, GROUND (AT INSTRUMENT PANEL)								1			
180034		BOLT, 1/4"-20X1 1/2" (12.9001)		1									
181435		BOLT, 1/2"-20X2" (12.9001)		1									
120392		WASHER, 1/4" (12.9190)		1									
174916		LOCKWASHER, 1/4" INT-EXT. TOOTH (12.9215)		1									
178591		LOCKWASHER, 1/2" INT-EXT. TOOTH (12.9215)		2									
120376		NUT, 1/4"-20 (12.9120)		1									

7.7000A WIRING HARNESS

PART		TYPES															
FIG	NUMBER	NAME AND DESCRIPTION	306	312	313	319	320	335	340	351	355	360	372				
	7.7220	- CABLE, GENERATOR TO CONTROL CABINET															
	5126042	CABLE ASSY., POWER GENERATOR (50"L)		3													
	5127642	+ CABLE ASSY., POWER GENERATOR (#8X32"L)				3											
	5127643	+ CABLE ASSY., POWER GENERATOR (#12X44"L)					3										
	5136704	+ CABLE ASSY.									1						
	5118028	LOCKNUT, 3/4"									2						
	5126043	+ CONDUIT, 3/4"X36" FLEX.		1													
	5186106	RECEPTACLE ASSY. (60 AMP.)		1													
	5126040	BASE, RECEPTACLE		1													
	5186511	CONNECTOR, 3/4" STRAIGHT		1													
	5186512	CONNECTOR, 3/4", 90 DEG.		1													
	5280750	TERMINAL		3													
	5182003	SLEEVE, INSULATING (#1)		3													
	5182004	SLEEVE, INSULATING (#2)		3													
	5182005	SLEEVE, INSULATING (#3)		3													
	186676	BOLT, 1/4"-20X5/8" (12.9001)		3													
	120392	WASHER, 1/4" (12.9190)		3													
	120380	LOCKWASHER, 1/4" (12.9200)		3													
	120376	NUT, 1/4"-20 (12.9120)		3													
		+ OBSOLETE.															

PART	
FIG	NUMBER NAME AND DESCRIPTION

TYPES				
3 7 7	4 1 5	4 1 7	4 2 2	4 3 5
1	1	1 1	1	1
		1		
3	1	3	4	
	1	2	2	
1 1	AR	1 AR	AR	
1 1				

7.8000A AIR HEATER

PART
FIG . . . NUMBER NAME AND DESCRIPTION

TYPES

	1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2
7.8001 - HEATER ASSY., AIR													
SEE ASSEMBLY BREAKDOWN PAGE A1.													
5109495 HEATER ASSY.	1	1	1	1				1					
5146015 HEATER ASSY.					1								
5144367 HEATER ASSY.						1	1		1	1	1	1	1
114671 SCREW, 3/8"-16X7/8" (12.9030)					2								
180078 BOLT, 5/16"-18 X 7/8" (12.9001)	3	3	3	3		2	2	3	2	2	2	2	2
186625 BOLT, 5/16"-18X7/8" (12.9001)						2							
122022 BOLT, 5/16"-18X1 1/8" (12.9001)							1		1	1	1	1	1
446202 WASHER, 5/16" COPPER (12.9190)	3	3	3	3				3					
5155596 WASHER, 5/16" (4.7120)						3	3		3	3	3	3	3
103321 LOCKWASHER, 5/16" (12.9200)					2								
7.8004 - KIT, AIR HEATER CONVERSION													
A CONVERSION KIT CONSISTS OF ITEMS NEEDED TO CONVERT A RESERVOIR TYPE COLD START SYSTEM TO AN AIR ASPIRATED SYSTEM.													
5199758 KIT, CONVERSION	AR	AR	AR	AR				AR					
7.8020 - GASKET, AIR HEATER													
5109496 GASKET	1	1	1	1		1	1	1	1	1	1	1	1
5106629 GASKET (1.1050)					1								
5109517 SEAL RING, 1 3/4" DIA. (7.8040)	1	1	1	1		1	1	1	1	1	1	1	1
7.8060 - FILTER, AIR HEATER													
6438114 RESERVOIR ASSY., FUEL (LESS ELEMENT)					1								
5139847 @ BRACKET (RESERVOIR AND VALVE)					1								
181596 # BOLT, 5/16"-24X7/8" (12.9001)					2								
186619 BOLT, 3/8"-16X1 1/8" (12.9001)					4								
120393 # WASHER, 5/16" (12.9190)					4								
103341 WASHER, 3/8" (12.9190)					4								
103320 LOCKWASHER, 5/16" (12.9200)					2								
103321 LOCKWASHER, 3/8" (12.9200)					4								
# PRIOR TO 8D-3319, TYPE 172 NOT SERVICED; USE 5145768 @ QUANTITY OF TWO (2).													
@ NOT SERVICED. USE 8922268 AND SD-296.													
7.8080 - COIL ASSY., AIR HEATER													
5100032 # COIL	1	1	1	1		1							
5145768 COIL					1		1		1		1	1	1
5188036 # CLAMP, COIL 3" DIA. (12.9660)					2	1							
9139813 # CLAMP, COIL 3 1/2" DIA. (3.5400)						1							
5120645 CLAMP, COIL 4 3/4" DIA. (12.9660)					2								
5136037 # HOSE, 2 1/2"X1" (SPLIT) (4.4213)						2				4			
5136691 HOSE, 2 5/8"X4.375" (SPLIT) (7.8417)													
# PRIOR TO 8D-3319, TYPE 172 NOT SERVICED; USE 5145768 @ QUANTITY OF TWO (2).			2	2									

7.8000A AIR HEATER

PART		FIG . . . NUMBER NAME AND DESCRIPTION														
		1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2		
7.8090 - BRACKET, AIR HEATER COIL																
5136218	BRACKET (COIL AND ACCUMULATOR)	1	1	1	1											
5134176	BRACKET					1										
5146427	BRACKET (PUMP) (LOWER) (7.8002)							1		1			1	1		
5146428	BRACKET (PUMP) (UPPER) (7.8002)							1		1			1	1		
5136207	SUPPORT, BRACKET	1	1	1	1			1		1				1		
186624	# BOLT, 5/16"-18X1 1/4" (12.9001)					2										
106327	BOLT, 5/16"-18X1 3/8" (12.9001)					2										
186622	BOLT, 3/8"-16X1 1/4" (12.9001)							2					2	2		
186627	BOLT, 3/8"-24X1" (12.9001)	1	1	1	2											
454933	BOLT, 7/16"-14X1 1/8" (12.9001)	2	2	2	2			2		2			2	2		
5148932	BOLT, 7/16"-14X3 3/4"L. (NYLOC)							1		1			2	1		
103341	WASHER, 3/8" (12.9190)	1	1	1	2			2					2	2		
103342	WASHER, 7/16" (12.9190)	2	2	2	2			2		3			4	2		
106263	WASHER, 7/16" (12.9190)							1							AR	
103320	LOCKWASHER, 5/16" (12.9200)					4										
103321	LOCKWASHER, 3/8" (12.9200)	1	1	1	2			2					2	2		
103322	LOCKWASHER, 7/16" (12.9200)	2	2	2	2			2		3			4	2		
117049	NUT, 3/8"-24 (12.9120)	1	1	2	2											
102635	NUT, 3/8"-16 (12.9120)							2		2			2	2		
# PRIOR TO 8D-3319, TYPE 172 NOT SERVICED; USE 5145768 @ QUANTITY OF TWO (2).																
7.8095 - HARNESS, AIR HEATER WIRING																
5132521	HARNESS	1	1	1	1											
5142772	HARNESS					1										
5143170	+ HARNESS						1									
5145566	HARNESS							1		1		1	1	1		
436641	SCREW, #4-40X7/16" (12.9010)	4	4													
131043	LOCKWASHER, #4 (12.9200)	4	4	4	4											
134524	NUT, #4-40 (12.9120)	4	4	4	4											
+ OBSOLETE.																
7.8110 - LEAD, AIR HEATER COIL HIGH TENSION																
A WIRE ASSY. INCLUDES ITEMS IN 7.8110.																
5134298	WIRE ASSY.	1	1	1	1											
5141914	WIRE ASSY.					1										
5147163	WIRE ASSY., 14" L.						1									
5142328	WIRE ASSY.						1									
5142056	WIRE ASSY.							1		1			1	1		
5143761	# CLIP (TERMINAL)	1	1	1	1	1	1	1						1		
140582	CLIP, 1/2" TUBE (12.9630)			1												
5134840	CLIP, 5/16"X3/4" BOLT (2.5220)						2									
5146429	CLIP, 7/8"X3/8" BOLT (7.8320)							1		1		1	1	1		
5101020	STRAP, HOSE (2.5255)											3				
5142470	TUBING, POLY SPIRAL (7.7020)							2		2			2	2		
5197283	# GLAND	1	1	1	1	1	1							1		
5612628	TERMINAL & BOOT KIT (INCLUDES HIGH TENSION SPRING, NOT SERVICED SEPARATELY) (7.8130)	1	1	1	1											
5197282	# COLLAR	1	1	1	1	1	1	1						1		
186622	BOLT, 3/8"-16X1 1/4" (12.9001)									2						
103341	WASHER, 3/8" (12.9190)									2						
5197281	# NUT, 3/4"-18	1	1	1	1	1	1	1						1		
# PRIOR TO 8D-3319, TYPE 172.																

7.8000A AIR HEATER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION												
		1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2
7.8200 - PUMP ASSY., AIR HEATER														
5110760	# PUMP ASSY.	1	1	1	1									
5107619	+ PUMP ASSY., ELECTRIC (12 VOLT)					1		1		1		1	1	1
8921167	= VANE, AIR PUMP (CARBON)					3	3	3		3				3
5137624	HOSE, 2 1/2"X1" SPLIT											2		
181333	BOLT, 5/16"-24X5/8" (12.9001)					2								
186654	# BOLT, 5/16"-24X1 1/8" (12.9001)						2							
120393	# WASHER, 5/16" (12.9190)					4	4							
103320	# LOCKWASHER, 5/16" (12.9200)					2	2							
114493	# LOCKNUT, 5/16"-24 (2.7170)					2	2							
	# PRIOR TO 8D-3319, TYPE 172.													
	= PART OF 5107619 ASSEMBLY.													
	+ NOT SERVICED. USE 5142748.													
7.8203 - BRACKET, AIR HEATER PUMP AND VALVE														
5132520	BRACKET (PUMP)	1		1										
5132519	BRACKET (VALVE)	1	1	1	1			1		1		1	1	1
5132523	BRACKET (PUMP)		1		1									
5145222	BRACKET (PUMP)					1								
5143189	# BRACKET (PUMP)						1							
5145223	CUSHION, MOUNTING					1		2		2		1	2	2
5188036	CLAMP, 3" HOSE (12.9660)					2								
5102568	CLAMP											2		
143338	ELBOW, 45 DEG.- 3/8" TUBE, 1/4"-18PT (12.9480)												1	
186618	BOLT, 5/16"-18X5/8" (12.9001)		2											
186625	BOLT, 5/16"-18X7/8" (12.9001)				2									
186624	# BOLT, 5/16"-18X1 1/4" (12.9001)						3							
9409215	BOLT, 3/8"-16X1 1/4" (12.9001)					2								
179847	BOLT, 3/8"-16X2" (12.9001)	2		2										
179848	BOLT, 3/8"-16X2 1/4" (12.9001)	2	2	2	2							2		
427588	BOLT, 3/8"-16X2 1/2" (12.9001)							2			2		2	2
186282	BOLT, 3/8"-16X3 1/4" (12.9001)											2		
120393	# WASHER, 5/16" (12.9190)		2		2		3							
103341	WASHER, 3/8" (12.9190)	4	2	4	2	2						4		
106263	WASHER, 7/16" (12.9190)												1	
103320	LOCKWASHER, 5/16" (12.9200)		2		2									
103321	LOCKWASHER, 3/8" (12.9200)	4		4								4		
	# PRIOR TO 8D-3319, TYPE 172.													
7.8215 - SEAL RING, AIR HEATER PUMP PLUNGER														
5199460	+ SEAL RING	2	2	2	2									
	+ OBSOLETE.													
7.8265 - SPRING, AIR HEATER PUMP														
9022571	+ SPRING (CHECK VALVE)	2	2	2	2									
5199459	+ SPRING (PLUNGER)	1	1	1	1									
	+ OBSOLETE.													
7.8280 - VALVE, AIR HEATER PUMP-OUTLET														
5145461	VALVE (CHECK OIL RELIEF)					1		1		1		1	1	1

7.8000A AIR HEATER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION												
		1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2
7.8295 - VALVE ASSY., AIR HEATER PUMP SUPPLY SHUTOFF														
5132525	VALVE, SOLENOID (24V.)	1	1	1	1	1	1	1		1		1	1	1
5142776	# SPACER, VALVE					1	1							
132911	SCREW, #10-32X5/8" (12.9025)	2	2	2	2			2		2		2	2	2
132923	SCREW, #10-32X1" (12.9025)					2								
116286	# SCREW, #10-32X1 1/8" (12.9025)					2	2							
120391	# WASHER, #10 (12.9190)	2	2	2	2	2	2							
120217	# LOCKWASHER, #10 (12.9200)	2	2	2	2	2	2	2		2		2	2	2
	# PRIOR TO 8D-3319, TYPE 172.													
7.8300 - TUBE, AIR HEATER PUMP INLET														
5132612	HOSE, FLEX. (#5X11"L.)	1		1										
5132613	HOSE, FLEX. (5/16"X34.50"L.)		1		1									
5113689	* HOSE, #6X20 L. (7.4699)									1			1	
5132615	HOSE, #5X30" L.							1					1	
8924214	TEE, 1/8" PIPE (7.4586)												1	
5104778	TEE, 1/4"X1/4"X5/8" (7.4694)	1	1	1									1	
105417	TEE, 1/4" PIPE (12.9616)									1				
5113214	FITTING, 1/4"-18 HOSE (12.6689)									1				
5114049	FITTING, 5/8"-18 (2.5010)									1			2	
105405	NIPPLE, 1/4"X7/8" (12.9560)									1				
8924215	ELBOW, 5/16" INV. FL. TUBE (1/4" P.T.) (12.9480)	1	1	1	1		1							
8924153	ELBOW, 5/16" INV. FL. TUBE (1/8" P.T.) (12.9480)		1		1			1		1				1
143338	ELBOW, 3/8" INV. FL. TUBE 45 DEG. X 1/4" PIPE (12.9480)									1				
8924168	ELBOW, 90 DEG. STREET (1/4" P.T.) (12.9590)			1										
5189294	FITTING, 1/2"-20 HOSE (SPECIAL) (5.7100)							1		1				
8925609	CONNECTOR, 5/16" INV. FL. TUBE (12.9460)	1												
9432266	CONNECTOR, 3/8" TUBE (12.9460)												1	
	* STD. LENGTH HOSE CUT TO LENGTH SHOWN.													
7.8310 - TUBE, AIR HEATER INLET														
5139965	TUBE (SOLENOID TO HEATER) (5.58" DEV. L.)					1								
5143426	+ TUBE (JUMPER) (5.70" DEV. L.)						1							
5132528	TUBE (TO VALVE) (6" DEV. L.)	1	1	1	1									
5139867	TUBE (RESERVOIR TO VALVE) (16.36" DEV. L.)					1								
5139846	TUBE (RESERVOIR SUPPLY) (16.58"L.)					1	1							
5145565	TUBE ASSY. (HEATER TO VALVE) (7.8300)							1		1		1	1	1
5132599	# HOSE (PUMP TO ACCUMULATOR) (25"L.) (2.5150)	1		1			1							
5132614	HOSE (ACCUMULATOR TO VALVE) (21"L.) (7.8300)	1	1		1									
5145666	HOSE (PUMP TO VALVE) (2"L.)					1		1		1		1	1	1
5120970	* HOSE (CHECK VALVE TO HEATER) (8"L.)					1								
5129867	% HOSE (CHECK VALVE TO HEATER) (28" L.) (7.4075)											1		
5129867	% HOSE (CHECK VALVE TO HEATER) (22" L.) (7.4075)							1					1	1
5143366	HOSE, 39.5" L. (CHECK VALVE TO JUNCTION BLOCK) (12.6845)													1
5113686	@ HOSE (PUMP TO HEATER) (44"L.)						1							

7.8000A AIR HEATER

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION													
		1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2	
7.8310 - TUBE, AIR HEATER INLET (CONT'D)															
5129867	% HOSE, 1/4"X88" L. (VALVE OUTLET) (7.4075)									1					
5199575	HOSE, BULK #6 HOSE (CUT L. 30") (12.8550)							1							
5147883	HOSE, #5X52" L. (7.8300)								1			1			
5199583	FITTING, #6 HOSE (1/2"-20 MALE INV. FL.) (STRAIGHT) (12.8552)							2							
5147858	FITTING, SPECIAL									1					
8925032	ELBOW, 1/4" INV. FL. TUBE (12.9480)	1		1	1	1	2			2		2	2	2	
8924153	ELBOW, 5/16" INV. FL. TUBE (12.9480)	3	1	1	1		2					2	2	3	
8924215	ELBOW, 5/16" INV. FL. TUBE (12.9480)	1	1	1											
8924160	ELBOW, 5/16" INV. FL. TUBE 45 DEG. (12.9460)				1	1									
8924144	# ELBOW, 5/16" INV. FL. TUBE 45 DEG. (12.9480)				1		1								
224425	ELBOW, 5/16" TUBE (12.9480)					1									
8924185	ELBOW, 5/16" SPEC. (.070" RESTRICTION) (2.5210)					1									
8924182	# ELBOW, 5/16" SPEC. (.080" RESTRICTION) (2.4001)						1								
5122900	ELBOW, 5/16" SPEC. (.055" RESTRICTION) (7.4596)						1								
8924168	ELBOW, 90 DEG. STREET (1/4" P.T.) (12.9590)				1										
5100136	ADAPTOR, 1/8" PIPE (12.9570)					1		2		2		2	2	2	
5133529	TEE, SPECIAL (4 WAY)	1	1	1	1										
178996	TEE, 1/8" PIPE (12.9616)			1											
5104778	# TEE, 1/4"X1/4"X5/8" SPL. (IN FILTER) (7.4694)	1	1	1		1	1								
442347	TEE, 5/16" TUBE (12.9490)						1								
8924142	BUSHING, 1/4"X1/8" RED. PIPE (12.9570)					1	1								
5114048	CONNECTOR, 1/4" HOSE (2.5217)					1									
5189294	# FITTING, 1/2"-20 HOSE (SPECIAL) (5.7100)						1	2		1		1	1	1	
8924169	CONNECTOR, 1/2" INV. FL. TUBE (12.9460)					1									
8925609	# CONNECTOR, 5/16" INV. FL. TUBE (12.9460)	2	1	2	2		1								
444285	# NIPPLE, 1/8"X31/32" PIPE (12.9560)	1	2	1	2	1	1								
113175	PLUG, 1/8" PIPE (BRASS) (12.9550)			1											
	# PRIOR TO 8D-3319, TYPE 172.														
	* NOT SERVICED; USE 5129861 AND CUT TO SUIT INSTALLATION.														
	@ PRIOR TO 8D-3319, TYPE 172. NOT SERVICED; USE 5129867 AND CUT TO SUIT INSTALLATION.														
	% STD. LENGTH HOSE, CUT TO LENGTH SHOWN.														
	+ OBSOLETE.														
7.8313 - TUBE, AIR HEATER FUEL RETURN															
5140146	TUBE, 3" L. (1.1100)							1					1		
173182	TEE, 5/16"X1/2"-20 INV. FL. TUBE, 3 WAY (12.9496)							1					1		
137398	NUT, 1/2-20 (12.9500)							1					1		

7.8000A AIR HEATER

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION												
		1 5 8	1 5 9	1 6 4	1 6 5	1 6 8	1 7 2	1 7 8	1 7 9	1 8 2	1 8 3	1 8 5	1 8 8	1 9 2
7.8320 - CLIP, AIR HEATER INLET AND OUTLET TUBE														
5169119	CLIP, 3/8" TUBE (2.5120)					1	1							
140580	# CLIP, 3/8" TUBEX3/8" BOLT (12.9630)						2							
140582	CLIP, 1/2" TUBEX3/8" BOLT (12.9630)	4	2	2	2			1		1		2	1	1
5109020	# CLIP, 1/2" TUBEX3/8" BOLT (4.6040)						1			1				
5153473	CLIP, 1/2" TUBE (4.6040)							2		1		2	2	2
5188969	BRACKET, CLIP (4.1540)	1	1	1	1									
181333	BOLT, 5/16"-24X5/8" (12.9001)	1	1		1									
181596	BOLT, 5/16"-24X7/8" (12.9001)				1									
179835	BOLT, 3/8"-16X5/8" (12.9001)	1												
103341	WASHER, 3/8" (12.9190)	1												
103320	LOCKWASHER, 5/16" (12.9200)	1	1	1	1									
103321	LOCKWASHER, 3/8" (12.9200)	1												
114493	LOCKNUT, 5/16"-24 (2.7170)	1	1	1	1									
	# PRIOR TO 8D-3319, TYPE 172.													
7.8342 - GAGE, AIR HEATER PRESSURE														
6462434	GAGE	1	1	1	1									
7.8415 - ACCUMULATOR, AIR HEATER														
5132524	@ ACCUMULATOR	1	1	1	1									
5188036	# CLAMP, 3" DIA. HOSE (12.9660)	2	2	2	2									
5137624	# HOSE, 2 1/2"X1" (SPLIT)	2	2	2	2									
	# PRIOR TO 8D-3319, TYPE 172. NOT SERVICED USE 5136037 AND CUT TO SUIT @ OBSOLETE.													
7.8420 - TUBE, BATTERY BOX HEATER														
5143326	VALVE				1									

7.8000A AIR HEATER

PART ..FIG ... NUMBER		NAME AND DESCRIPTION		TYPES											
				1											
				9											
				3											
						1									
						9									
						4									
		7.8001 - HEATER ASSY., AIR													
		SEE ASSEMBLY BREAKDOWN PAGE A1.													
		5144367 HEATER ASSY.		1		1									
		8924380 PLUG, 1/8"-27 W/SEAL (12.9550)		1											
		179816 BOLT, 5/16"-18X3/4" (12.9001)				1									
		180078 BOLT, 5/16"-18X7/8" (12.9001)		2		1									
		122022 BOLT, 5/16"-18X1 1/8" (12.9001)		1		1									
		5155596 WASHER, 5/16" (4.7120)		3		3									
		7.8020 - GASKET, AIR HEATER													
		5109496 GASKET		1		1									
		5109517 SEAL RING, 1 3/4" DIA. (7.8040)		1		1									
		7.8080 - COIL ASSY., AIR HEATER													
		5145768 COIL		1		1									
		7.8090 - BRACKET, AIR HEATER COIL													
		5145427 BRACKET (PUMP) (LOWER) (7.8002)				1									
		5145428 BRACKET (PUMP) (UPPER) (7.8002)				1									
		8926597 SUPPORT, BRACKET				1									
		179839 BOLT, 3/8"-16X1" (12.9001)				4									
		454933 BOLT, 7/16"-14X1 1/8" (12.9001)				2									
		5148932 BOLT, 7/16"-14X3 3/4" L. (NYLOC)				1									
		103341 WASHER, 3/8" (12.9190)				4									
		103342 WASHER, 7/16" (12.9190)				2									
		106263 WASHER, 7/16" (12.9190)				1									
		103321 LOCKWASHER, 3/8" (12.9200)				4									
		103322 LOCKWASHER, 7/16" (12.9200)				2									
		5120186 NUT, 3/8"-16 (11.1001)				4									
		7.8095 - HARNESS, AIR HEATER WIRING													
		5145560 HARNESS				1									
		7.8110 - LEAP, AIR HEATER COIL HIGH TENSION													
		A WIRE ASSY. INCLUDES ITEMS IN 7.8110.													
		5142056 WIRE ASSY.		1		1									
		5143761 CLIP (TERMINAL)		1		1									
		5145429 CLIP, 7/8"X3/8" BOLT (7.8320)				1									
		5101020 STRAP, HOSE (2.5255)		3											
		5142470 TUBING, POLY SPIRAL (7.7020)				2									
		5197283 GLAND		1		1									
		5197282 COLLAR		1		1									
		5197281 NUT, 3/4"-18		1		1									
		7.8200 - PUMP ASSY., AIR HEATER													
		5107619 + PUMP ASSY., ELECTRIC (12 VOLT) (INCLUDES VANE IN 7.8200)				1									
		5137624 HOSE, 2 1/2"X1" SPLIT		2											
		8921167 VANE, AIR PUMP (CARBON) + NOT SERVICED. USE 5142748.				3									