

12.4000A AIR COMPRESSOR

PART		TYPES																		
..FIG ..	NUMBER	NAME AND DESCRIPTION	9 3 9	9 4 0	9 4 1	9 4 2	9 8 5													
12.4001 - COMPRESSOR ASSY., AIR																				
NOTE: SERVICE ON COMPONENTS PARTS OF AIR COMPRESSOR ASSY. IS HANDLED BY BENDIX-WESTINGHOUSE. FURNISH THEIR ASSY. PART NUMBER WHICH IS SHOWN IN THE CHART ON PAGES 1 AND 2. ALL ITEMS LISTED IN THIS SECTION ARE SOLD BY DETROIT DIESEL ALLISON																				
5101017		COMPRESSOR ASSY.		1	1															
5144301		COMPRESSOR ASSY.					1													
5144306		COMPRESSOR ASSY.	1			1														
118536		DRAINCOCK, 3/8" (12.9510)	2	1	2	2														
9413261		TEE	1																	
187322		ELBOW, 3/8" TUBE 90 DEG (12.9390)	1																	
118757		ELBOW, 1/2" TUBE 90 DEG (12.9390)	2																	
5145009		PLUG, 1/8" HEX. (12.9550)					1	1												
5145014		PLUG, 3/8" PIPE (12.9550)	12	6		12	6													
179884		BOLT, 1/2"-13 X 1 3/8" (12.9001)	4	4	4		4													
5145092		BOLT, 3/8"-24 X 1.20 (12.5015)																		
120385		WASHER, 1/4"X 9/16"					1													
12.4005 - GASKET, AIR COMPRESSOR MOUNTING																				
5110410 #		GASKET	1		1	2	1													
		# FURNISH WITH AIR COMPRESSOR																		
12.4010 - BRACKET, AIR COMPRESSOR MOUNTING																				
5179861		BRACKET			2															
179837		BOLT, 3/8"-16 X 3/4" (12.9001)			1															
103321		LOCKWASHER, 3/8" (12.9200)			1															
102635		NUT, 3/8"-16 HEX. (12.9120)			1															
12.4037 - PLATE, AIR COMPRESSOR DRIVE																				
5170450		PLATE (1.7630)	1	1	1	1	1													
5145092		BOLT, 3/8"-24 X 1.20" (12.5015)	4	4	4	4														
12.4040 - HUB, AIR COMPRESSOR																				
2D,3A 5144866		HUB	1	1	1	1	1													
103375		PIN, COTTER 3/32"X1 1/4" (12.9250)	1	1	1	1	1													
12.4050 - COUPLING, AIR COMPRESSOR DRIVE																				
2D,3A 5141773		COUPLING	1	1	1	1	1													

12.4000A AIR COMPRESSOR

TYPES

FIG	PART NUMBER	NAME AND DESCRIPTION	9 3 9	9 4 0	9 4 1	9 4 2	9 8 5													
		12.4065 - TUBE, AIR COMPRESSOR LUBE OIL SUPPLY																		
	5135077	HOSE, 23" L.			1															
	5131146	HOSE, 25" L.		1																
	5199575	HOSE, BULK #6X25' (28.5"L)(12.8550)	1																	
	5126692	HOSE, 32" L.					1													
	5199597	FITTING, 1/2"-20 INV. FL. 45 DEG.	1																	
	5199579	FITTING, 5/8"-18 INV. FL. (12.8552)	1																	
	118748	CONNECTOR, HOSE 1/4"		1	1															
	116436	CONNECTOR, 1/4" TUBE						1												
	118753	ELBOW, 1/4" TUBE 90 DEG (12.9390)		1	2		1	1												
	5167220	TEE, 1/8" TO BLOCK (7.8300)					1													
	9409943	TEE, 1/8" TO BLOCK (7.8300)		1			1													
		12.4070 - TUBE, AIR COMPRESSOR DRAIN																		
	5199575	HOSE, BULK #6X25'(12.3"L)(12.8550)	1																	
	5129157	HOSE, BULK #8X73" (21"L)(8.3830)	1																	
	5120020	FITTING, HOSE	1																	
	5121825	FITTING, HOSE 3/8" PIPE (12.4090)	1																	
	5199583	FITTING, 1/2"-20 INV. FL. (12.8552)	1																	
	5199579	FITTING, 5/8"-18 INV. FL. (12.8552)	1																	
	137423	ELBOW, 3/8" INV. FL. 90DEG(12.9480)	1																	
		12.4080 - CLIP, AIR COMPRESSOR LUBE OIL TUBE																		
	5153473	CLIP, 1/2"		1	1		1	2												
	2362448	CLIP, #8 HOSE (12.8554)	2																	
		12.4085 - TUBE, AIR COMPRESSOR WATER INLET																		
	5129157	HOSE, #8X73" (27"L.) (8.3830)	1																	
	5129157	HOSE, #8 X 73" (29" L.)					1													
	5129157	HOSE, #8X73" (7 1/2" L.) (8.3830)		1																
		HOSE, #8X73" (41" L.) (8.3830)																		
	5129157	HOSE, #8X73" (24 1/2" L. (8.3830)			1															
	5129157	HOSE #8X73" (10" L.) (8.3830)					1													
	5129157	HOSE #8X73" (14" L.)						1												
2D	5115097	COVER (WATER HOLE) (1.1060)	1		1	1	1	1												
	5120020	CONNECTION, HOSE	4	2	1	2	3													
	5121825	FITTING, HOSE 3/8" PIPE (12.4090)			1		1													
	118757	ELBOW, 1/2"-90 DEG (12.9390)	1	2	2		1	3												
	142269	BUSHING, 1/2" X 3/8" RED. (12.9570)					1	1												
	142767	BUSHING, 3/4" X 3/8" RED. PIPE	1																	
	5148437	SCREW ASSY., 5/16"-18X1" HEX.	2																	
	186625	BOLT, 5/16"-18X7/8" (12.9001)		2			2	2												
	179819	BOLT, 5/16"-18X1 1/16" (12.9001)					1													
	5159714	WASHER, 11/16" X 1/8" (2.7290)					1													

12.4000A AIR COMPRESSOR

PART		TYPES														
FIG	NUMBER	NAME AND DESCRIPTION	9 3 9	9 4 0	9 4 1	9 4 2	9 8 5									
		12.4085 - TUBE, AIR COMPRESSOR WATER INLET (CONT'D)														
	103320	LOCKWASHER, 5/16" (12.9200)		2		2	2									
		12.4090 - TUBE, AIR COMPRESSOR WATER OUTLET														
	5129157	HOSE, #8X 73" (6 1/2" L.)					1									
	5129157	HOSE, #8 X 73" (19" L.) (8.3830)		1												
	5129157	HOSE, #8 X 73" (23" L.) (8.3830)					1									
	5129157	HOSE, #8 X 73" (24 1/2" L.) (8.3830)					1									
	5129157	HOSE, #8 X 73" (30 1/2" L.) (8.3830)			1											
	5120020	CONNECTION, HOSE 1/2" (12.4085)		1	2	2										
	118752	CONNECTOR, 1/2" FL. TUBE (12.9380)		1		1	1									
	5121825	FITTING, HOSE 3/8" PIPE (12.4090)		1												
	9402839	ELBOW, 1/2"- 90 DEG (12.9391)					1									
	137425	ELBOW, 1/2" INV. FL. TUBE 90 DEG		1												
	118757	ELBOW, 1/2"-90 DEG (12.9390)			1											
	142269	BUSHING, 1/2"X 3/8" RED.PIPE(12.9570)		1		1										
	444136	TEE, 3/8"- 18 (12.9616)			1											
		12.4095 - CLIP, AIR COMPRESSOR WATER TUBE														
	5151189	CLIP, 3/4" (4.8040)	2	2	2	2	1									
	5157861	BRACKET, CLIP (7.1587)	1		1											
	5178595	BRACKET, CLIP (2.5030)					1									
	5155464	BRACKET, CLIP (7.1582)		1		1										
	5176400	BRACKET, CLIP (4.8010)				1										
	179816	BOLT, 5/16"- 18 X 3/4" (12.9001)					1									
	179837	BOLT, 3/8"- 16 X 3/4" (12.9001)	1	1	2	1										
	179838	BOLT, 3/8"- 16 X 7/8" (12.9001)				1										
	186315	BOLT, 3/8"- 24 X 4 1/2" (12.9001)				1										
	186318	BOLT, 3/8"- 24 X 5 1/4" (12.9001)			2											
	103320	LOCKWASHER, 5/16" (12.9200)					1									
	103321	LOCKWASHER, 3/8" (12.9200)	2	2	2	2										
	120376	NUT, 5/16"- 18 CAD. (12.9120)					1									
	102635	NUT, 3/8"- 16 HEX. (12.9120)	2	2	2	2										
		12.4300 - STRAINER, AIR COMPRESSOR														
	5110411	STRAINER ASSY.	1			2										
	9402839	ELBOW, 1/2"- 90 DEG (12.9391)				4										
	179827	BOLT, 5/16"- 18 X 2 1/4" (12.9001)				4										
	179828	BOLT, 5/16"-18 X 2 1/2" (12.9001)	4													
	179884	BOLT, 1/2"- 13 X 1 3/8" (12.9001)				4										
	103320	LOCKWASHER, 5/16" (12.9200)	4			4										

12.4000A AIR COMPRESSOR

[illegible]

. TYPES

1	2	3	4	5	7	8	1 1	1 2	1 3	1 4	1 5
			1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1
			4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4	4 4
1	1	1	1	1	1	1	1	1		1 1 2	1 1 2
	6	6	6	6	6	6	1 1	2	2	1	1
6	6	6	6	6	1 1 6 4	1 1 6 4	AR 4	AR	AR	AR 4 1 4 2	AR 4 1 4 2
							2	2	2		
								1	1	1 1	1 1
1	1	1	1	1	1	1	1	1	1		1
1	1	1		1	1	1	1	1	1		

ENGINES

[illegible]

12.5000A HYDRAULIC PUMP

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 7	2 0	2 1	2 2	2 3	2 5	2 7	3 5	3 6	3 8	4 1
12.5001 - PUMP ASSY., HYDRAULIC													
NOTE: COMPONENT PARTS OF HYDRAULIC PUMP ASSEMBLIES ARE SOLD BY VICKERS INC., DETROIT, MICHIGAN; HYDRECO, CLEVELAND, OHIO AND JOHNS S. BARNES CORP., ROCKFORD, ILLINOIS. (FURNISH THEIR ASSY. PART NUMBER WHICH IS SHOWN IN PARENTHESIS.) ALL ITEMS LISTED IN THIS GROUP ARE SOLD BY DETROIT DIESEL ALLISON DIVISION.													
	NPN	PUMP ASSY. (CUSTOMER FURNISHED)											
5A	5111825	PUMP ASSY. (WITH ADAPTOR)	1										
5A	5111826	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-330-19-CL-L.H.) (19 GPM AT 1200 RPM) (25.4 GPM AT 1600 RPM)	1										
5A	5113901	PUMP ASSY. (LESS ADAPTOR) (HYDRECO NO. 1515C-12C1) (11.2 GPM AT 1800 RPM)		1									
5A	5115201 #	PUMP ASSY. (WITH ADAPTOR)			1								
5A	5115200	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-330-15-1C-11-L.H.) (15 GPM AT 2000 RPM)			1								
5A	5124652	PUMP ASSY. (LESS ADAPTOR) (HYDRECO NO. 1512C-12-C1)						1					
5A	5126914 @	PUMP ASSY. (WITH ADAPTOR) (8 GPM AT 1200 RPM)								1			
5A	5126897	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8-1C-E4-12-L.H.) (8 GPM AT 1200 RPM)								1			
5A	5126913 @	PUMP ASSY. (WITH ADAPTOR) (11 GPM AT 1200 RPM)									1		
5A	5126869	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-11-1C-EG-12-L.H.) (11 GPM AT 1200 RPM)									1		
5A,9A	5127127	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8W-1C-DT-12-L.H.) (7 GPM AT 2100 RPM) # NOT SERVICED, FOR SERVICE USE COMPONENTS. @ NOT SERVICED, FOR SERVICE USE PUMP ASSY. SHOWN IN SAME TYPE.										1	
12.5005 - GASKET, HYDRAULIC PUMP													
5A	5168852	GASKET							1	1	1	1	
5A	5111828	GASKET	1		1	1							
5A	5188755	GASKET		1				1					1

12.5000A HYDRAULIC PUMP

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION												
		1 7	2 0	2 1	2 2	2 3	2 5	2 7	3 5	3 6	3 8	4 1		
12.5010 - COUPLING, HYDRAULIC PUMP DRIVE														
5B	5143616	*	COUPLING (21 EXTERNAL TEETH)											
5B	3292492	@	COUPLING (23 EXTERNAL TEETH)											
			(1.7635)											
		*	EFFECTIVE WITH 3A-54418,											
			4A-111457, 6A-116501, 8A-1630,											
			12A-6284, 24A-505.											
		@	THRU 3A-34417, 4A-111456,											
			6A-116500, 8A-1629, 12A-6283,											
			24A-504.											
12.5015 - PLATE, HYDRAULIC PUMP DRIVE														
5B	5153449	@	PLATE (1.7630)											
5B	5131627	*	PLATE (21 TEETH)											
5B	5177026		SPACER (1.7630)											
	5172734		RETAINER (1.7207)											
#	5171922		HUB (9.1540)											
	2070610		RING, SNAP (12.4060)											
	5160408		RING, COUPLING (12.4055)											
	5145092		BOLT, 3/8"-24X1.29"											
5B	5176474		BOLT (1.7630)											
	103321		LOCKWASHER, 3/8" (12.9200)											
		#	FIG. 1C, 1D OF 9.0000.											
		@	THRU 3A-34417, 4A-111456,											
			6A-116500, 8A-1629, 12A-6283,											
			24A-504.											
		*	EFFECTIVE WITH 3A-54418,											
			4A-111457, 6A-116501, 8A-1630,											
			12A-6284, 24A-505.											
12.5020 - ADAPTOR, HYDRAULIC PUMP														
5A,9A	5123814		ADAPTOR											
5A	5122386		ADAPTOR											
5A	5120828		ADAPTOR											
	103196		STUD, 3/8"-16-24X1 9/16" (12.9117)											
	179838		BOLT, 3/8"-16X7/8" (12.9001)											
9A	179839		BOLT, 3/8"-16X1" (12.9001)											
	179857		BOLT, 7/16"-14X7/8" (12.9001)											
	100146		BOLT, 7/16"-14X1" (12.9001)											
	179882		BOLT, 1/2"-13X1 1/8" (12.9001)											
	103321		LOCKWASHER, 3/8" (12.9200)											
	103322		LOCKWASHER, 7/16" (12.9200)											
	103323		LOCKWASHER, 1/2" (12.9200)											
	117049		NUT, 3/8"-24 HEX. (12.9120)											

12.5000A HYDRAULIC PUMP

			TYPES									
PART			1	2	2	2	2	3	4			
.FIG . . . NUMBER NAME AND DESCRIPTION			7	1	2	3	7	6	1			
				0	2		5	5	8			
12.5021 - GASKET, HYDRAULIC PUMP ADAPTOR												
5117061 GASKET (1.5040)				1			1	1	1		1	
12.5030 - GEAR, HYDRAULIC PUMP DRIVE												
5A	5168688	GEAR					1	1	1	1		
5A	5188848	GEAR		1			1					
5A	5111829	GEAR (1/4" KEY)	1		1	1						
5A	5127394	GEAR									1	
	103907	KEY, 3/16"X7/8" WOODRUFF (12.9350)					1					
	103375	PIN, 3/32"X1 1/4" COTTER (12.9250)		1			1				1	
	5188756	NUT (1/2"-28)		1			1				1	

12.5000A HYDRAULIC PUMP

		TYPES									
..FIG ..	PART NUMBER	NAME AND DESCRIPTION	4 2	6 0	7 4	8 0	8 7	9 8	1 0 3	1 0 5	
			4 4	6 7	7 5	8 1					
		12.5001 - PUMP ASSY., HYDRAULIC									
		NOTE: COMPONENT PARTS OF HYDRAULIC PUMP ASSEMBLIES ARE SOLD BY VICKERS INC., DETROIT, MICHIGAN; HYDRECO, CLEVELAND, OHIO AND JOHNS S. BARNES CORP., ROCKFORD, ILLINOIS. (FURNISH THEIR ASSY. PART NUMBER WHICH IS SHOWN IN PARENTHESES.) ALL ITEMS LISTED IN THIS GROUP ARE SOLD BY DETROIT DIESEL ENGINE DIVISION.									
	NPN	PUMP ASSY. (CUSTOMER FURNISHED) . . .				1	1		1	1	
	5128175	PUMP ASSY. (BARNES NO. GC 1102-A-1-RA)	1								
5A	5130791 @	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. 123011W-1C-12-LH)		1							
6H	5125466 +	PUMP ASSY. (12.6590)			1						
5A	5135317	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-11W-1C-12-RH)					1				
5A	5127127	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8W-1C-D7-12-RH)						1			
	186624	BOLT, 5/16"-18X1 1/4" (12.9001)	2								
	186622	BOLT, 3/8"-16X1 1/4" (12.9001)				2	2			2	
	179858	BOLT, 7/16"-14X1" (12.9001)		1				1	1		
	454990	BOLT, 1/2"-13X1 1/8" (12.9001)		4				4	4		
	103320	LOCKWASHER, 5/16" (12.9200)	2								
	103321	LOCKWASHER, 3/8" (12.9200)				2	2			2	
	103322	LOCKWASHER, 7/16" (12.9200)		1				1			
	103323	LOCKWASHER, 1/2" (12.9200)		4				4			
		@ NO LONGER AVAILABLE FOR SERVICE. + FOR COMPONENTS REFER TO PAGE C1 OF 12.6000D.									
		12.5005 - GASKET, HYDRAULIC PUMP									
5A	5188755	GASKET	2								
5A	5168852	GASKET		1				1	1		
5A	5131396	GASKET			1						
5A	5188755	GASKET				1	1			1	1
		12.5010 - COUPLING, HYDRAULIC PUMP DRIVE									
	5127933	COUPLING	1								
5B	5143616 @	COUPLING (21 EXTERNAL TEETH)	2	1	1	1	1	1	1	1	
5B	3292492 *	COUPLING (23 EXTERNAL TEETH) (1.7635) * THRU 4A-111456, 6A-116500. @ EFFECTIVE WITH 4A-111457,	2	1	1	1	1	1			1

12.5000A HYDRAULIC PUMP

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	4 2	4 4	6 0	6 7	7 4	7 5	8 0	8 1	8 7	9 8	1 0 3	1 0 5
		12.5010 - COUPLING, HYDRAULIC PUMP DRIVE (CONT'D)												
		6A-116501.												
		12.5015 - PLATE, HYDRAULIC PUMP DRIVE												
5B	5131627	@ PLATE (21 TEETH)	2		1	1	1		1	1		1	1	
5B	5153449	* PLATE (23 TEETH) (1.7630)	2		1	1	1		1	1	1			1
	5172734	RETAINER (1.7207)					1							
	809960	WASHER, FELT WASHER	1											
5B	5177026	SPACER (1.7630)	2		1	1	1		1	1	1	1	1	1
5B	5176474	BOLT (1.7630)	8		4		4		4	4	4	4	4	4
5B	5125491	BOLT (1.7630)				4								
	5130822	WASHER, 33/64"X1 1/16"X1/8" (5.4140)				1								
	851042	WASHER, FELT	1											
	103321	LOCKWASHER, 3/8" (12.9200) * THRU 4A-111456, 6A-116500. @ EFFECTIVE WITH 4A-111457, 6A-116501.		AR	AR		AR		AR	AR				
		12.5020 - ADAPTOR, HYDRAULIC PUMP												
5A	5122386	ADAPTOR	2											
5A,9A	5135907	ADAPTOR			1						1	1		
5A,9A	5131308	ADAPTOR				1								
5A,9A	5131332	ADAPTOR							1	1			1	
5A	5122386	ADAPTOR												1
6G	6525073	PLATE, DRIVE (12.6593)						1						
	5189590	COVER (ADAPTOR HOLE)	2											
	103197	STUD, 3/8"-16-24X13/16" (12.9117)												2
	103196	STUD, 3/8"-16-24X1 9/16" (12.9117)	4											
9A	179839	BOLT, 3/8"-16X1" (12.9001)			6	2					6	2		
	100146	BOLT, 7/16"-14X1" (12.9001)							1	1			1	1
	100146	BOLT, 7/16"-14X1" (12.9001)	2											
	179882	BOLT, 1/2"-13X1 1/8" (12.9001)	8						4	4			4	4
	103321	LOCKWASHER, 3/8" (12.9200)			6	2					6	2		2
	103322	LOCKWASHER, 7/16" (12.9200)							1	1				
	103323	LOCKWASHER, 1/2" (12.9200)							4	4				
	117049	NUT, 3/8"-24 HEX. (12.9120)	4											2
		12.5021 - GASKET, HYDRAULIC PUMP ADAPTOR												
	5117061	GASKET (1.5040)	2				1	1	1	1	1	1	1	1
		12.5030 - GEAR, HYDRAULIC PUMP DRIVE												
5A	5168688	GEAR	2		1						1	1	1	
5A	5131313	GEAR				1								
5A	5132293	GEAR					1							

12.5000A HYDRAULIC PUMP

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	4 2	4 4	6 0	6 7	7 4	7 5	8 0	8 1	8 7	9 8	1 0 3	1 0 5
12.5030 - GEAR, HYDRAULIC PUMP DRIVE (CONT'D)														
5A	5131401	GEAR							1	1				
5A	5127394	GEAR												
	103375	PIN, 3/32"X1 1/4" COTTER (12.9250)								AR				1
	5188756	NUT, 1/2"-28		AR 2						1				AR 1

12.5000A HYDRAULIC PUMP

PART			TYPES									
FIG	NUMBER	NAME AND DESCRIPTION	1 0	1 1 8	1 3 2	1 5 6	1 7 0	1 7 3	1 7 4	1 8 7	1 8 9	1 9 0
12.5001 - PUMP ASSY., HYDRAULIC												
NOTE: COMPONENT PARTS OF HYDRAULIC PUMP ASSEMBLIES ARE SOLD BY VICKERS INC., DETROIT, MICHIGAN; HYDRECO, CLEVELAND, OHIO AND JOHNS S. BARNES CORP., ROCKFORD, ILLINOIS. (FURNISH THEIR ASSY. PART NUMBER WHICH IS SHOWN IN PARENTHESES.) ALL ITEMS LISTED IN THIS GROUP ARE SOLD BY DETROIT DIESEL ENGINE DIVISION.												
5A	5127127	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8W-1C-D7-12-RH)									1	
5A	5127125	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8W-1C-D7-12-LH)	1									1
	5184293	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8-1C-LH)					1					
	5184292	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-230-8-1C-)						1				
	5188757	PUMP ASSY. (LESS ADAPTOR) (HYDRECO.							1			
	5111825	PUMP ASSY. (WITH ADAPTOR) NYDRECO.								1		
	5111826	PUMP ASSY. (LESS ADAPTOR) (VICKERS NO. V-330-19-CL-LH)								1		
	5178946	STUD, 3/8"-24X5 3/4" (12.0117)			2							
	179839	BOLT, 3/8"-16X1" (12.9001)			2							
	186318	BOLT, 3/8"-24X5 1/4" (12.9001)			2							
	179858	BOLT, 7/16"-14X1" (12.9001)	1				1	1	1	1	1	1
	454990	BOLT, 1/2"-13X1 1/8" (12.9001)	4				4	4	4	4	4	4
	103321	LOCKWASHER, 3/8" (12.9200)			2							
	117049	NUT, 3/8"-24 HEX. (12.9120)			2							
12.5005 - GASKET, HYDRAULIC PUMP												
5A	5168852	GASKET	1				1	1			1	1
5A	5188755	GASKET		1		1			1			
#	5150057	GASKET			1							
5A	5111828	GASKET								1		
# FIG. 1C & 1D OF 9.0000.												
12.5010 - COUPLING, HYDRAULIC PUMP DRIVE												
5B	5143616 *	COUPLING (21 EXTERNAL TEETH)	1	1		1	1	1	1	1	1	1
* EFFECTIVE WITH 4A-111457, 6A-116501.												
12.5015 - PLATE, HYDRAULIC PUMP DRIVE												
5B	5131627 *	PLATE (21 TEETH)	1	1		1						
5B	5170450	PLATE (21 TEETH) (1.7630)					1	1	1	1	1	1
5B	5177026	SPACER (1.7630)	1	1		1						

12.5000A HYDRAULIC PUMP

			TYPES									
..FIG ..	PART NUMBER	NAME AND DESCRIPTION	1 0	1 1 8	1 3 2	1 5 6	1 7 0	1 7 3	1 7 4	1 8 7	1 8 9	1 9 0
12.5015 - PLATE, HYDRAULIC PUMP DRIVE (CONT'D)												
#	5171920	HUB (9.1540)			2							
	2070610	RING, SNAP (12.4060)			1							
	5160408	RING, COUPLING (12.4055)			1							
5B	5176474	BOLT (1.7630)	4	4		4						
	5145092	BOLT, 3/8"-24X1.20" (12.4037)					4	4	4	4	4	4
		# FIG. 1C & 1D OF 9.0000.										
		* EFFECTIVE WITH 4A-111457, 6A-116501.										
12.5020 - ADAPTOR, HYDRAULIC PUMP												
5A	5122386	ADAPTOR							1			
5A,9A	5135907	ADAPTOR	1				1	1			1	1
5A	5139376	ADAPTOR		1								
5A	5137472	ADAPTOR				1						
5A	5120828	ADAPTOR								1		
9A	103196	STUD, 3/8"-16-24X1 9/16" (12.9117)							2			
	180121	BOLT, 3/8"-16X7/8" (12.9001)								6		
9A	179839	BOLT, 3/8"-16X1" (12.9001)	2				6	6			6	6
	100146	BOLT, 7/16"-14X1" (12.9001)		1		1						
	179882	BOLT, 1/2"-13X1 1/4" (12.9001)		4		4						
	103321	LOCKWASHER, 3/8" (12.9200)	2				6	6	2	6	6	6
	117049	NUT, 3/8"-24 HEX. (12.9120)							2			
12.5021 - GASKET, HYDRAULIC PUMP ADAPTOR												
	5117061	GASKET (1.5040)	1	1		1						
12.5030 - GEAR, HYDRAULIC PUMP DRIVE												
5A	5168688	GEAR	1				1	1			1	1
5A	5139378	GEAR		1								
5A	5137473	GEAR				1						
5A	5188848	GEAR								1		
5A	5111829	GEAR (1/4" KEY)								1		
	103375	PIN, 3/32"X1 1/4" COTTER (12.9250)							AR			
	455921	PIN, 1/8"X1 1/2" COTTER (12.9250)		AR		AR						
	5188756	NUT, 1/2"-28							1			

12.6000A GASOLINE STARTER

TYPES

FIG	PART NUMBER	NAME AND DESCRIPTION	1	2	3	4	5	6	9										
		12.6001 - ENGINE, GASOLINE STARTING																	
		NOTE: ENGINE ASSY. IS SERVICED BY DETROIT DIESEL ALLISON DIVISION AS A COMPLETE ASSEMBLY ONLY. SERVICE ON COMPONENT PARTS IS HANDLED THROUGH WISCONSIN MOTOR CORPORATION, MILWAUKEE, WISCONSIN. THEIR REFERENCE IS MODEL AHH.																	
	5119529	ENGINE ASSY.....	1	1			1	1											
		12.6010 - PULLEY, STARTING ENGINE DRIVE																	
	5172691	PULLEY	1	1	1	1	1	1											
	5191330	KEY (8.1017)	1	1	1	1	1	1											
	139013	SCREW, 1/4"-28X1/2" SET (12.9076)	1	1	1	1	1	1											
		12.6020 - STARTER ASSY., ENGINE DRIVE																	
		REPLACES STARTING MOTOR IN 7.3001 AND INCLUDES ITEMS IN 12.6030 THRU 12.6070.																	
	5178355	STARTING ASSY. (LA, LC ENG.)	1		1	1	1												
	5178356	STARTING ASSY. (RA, RC ENG.)		1				1	1										
	271557	BOLT, 5/8"-11X1 3/8" (12.9001)	3	3	3	3	3	3	3										
	103325	LOCKWASHER, 5/8" (12.9200)	3	3	3	3	3	3	3										
		12.6030 - HOUSING ASSY., DRIVE																	
		INCLUDES BUSHING WHICH IS NOT SOLD SEPARATELY.																	
	1909601	HOUSING ASSY.	1	1	1	1	1	1	1										
	186647	BOLT, 1/4"-20X1" (12.9001)	6	6	6	6	6	6	6										
	120380	LOCKWASHER, 1/4" (12.9200)	6	6	6	6	6	6	6										
		12.6040 - DRIVE ASSY., STARTER (BENDIX)																	
		DETAILS ARE NOT SOLD SEPARATELY.																	
	5135821	DRIVE ASSY. (LA, LC ENG.)	1		1	1	1												
	5135822	DRIVE ASSY. (RA, RC ENG.)		1				1	1										
		12.6045 - SHAFT, STARTER DRIVE																	
	5170055	SHAFT	1	1	1	1	1	1	1										

PART		TYPES							
FIG	NUMBER	NAME AND DESCRIPTION	1	2	3	4	5	6	9
12.6050 - SPACER, STARTER DRIVE SHAFT									
5170134	SPACER		1	1	1	1	1	1	1
12.6060 - BEARING, STARTING DRIVE									
954404	BEARING (N.D. 488505X1C) (25 MM.)	1	1	1	1	1	1	1	1
954366	BEARING (N.D. 488506X1C) (30 MM.)	1	1	1	1	1	1	1	1
12.6065 - ADAPTOR, STARTER DRIVE									
5170056	ADAPTOR	1	1	1	1	1	1	1	1
12.6070 - PULLEY, STARTER DRIVE DRIVEN									
5178350	PULLEY	1	1	1	1	1	1	1	1
5172490	KEY	1	1	1	1	1	1	1	1
5173457	NUT	1	1	1	1	1	1	1	1
122432	NUT, 7/8"-14 HEX. (12.9120)	1	1	1	1	1	1	1	1
WIRING HARNESS IN GROUP 7.7001 IS NOT REQUIRED WHEN GASOLINE STARTER IS USED.									

12.6000B AIR STARTER

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		2	3	4	5	8	9	10	11	14	17	18	20
	12.6080 - AIR STARTER ASSY.												
	5174590 THRU 5174593 AIR STARTER ASSY. INCLUDES ITEMS IN 12.6100 AND 12.6110. 5132584 AND 5132585 INCLUDES ITEMS IN 12.6120.												
	5174593 * AIR STARTER ASSY. (RC ENGINE)	1											
	5174590 * AIR STARTER ASSY. (LA ENGINE)		1										
	5174591 * AIR STARTER ASSY. (LC ENGINE)			1									
	5174592 * AIR STARTER ASSY. (RA ENGINE)				1								
	5181713 @ AIR STARTER ASSY. (L.H.) (I.R.#B-21 LH-11)					1		1					
	5181714 @ AIR STARTER ASSY. (R.H.) (I.R.#B-21 RH-6)						1		1	1			
	5132585 AIR STARTER ASSY. (L.H.) (I.R.#B-21 LH-32)											1	
	5132584 AIR STARTER ASSY. (R.H.) (I.R.#B-21 RH-32)										1		1
	271557 BOLT, 5/8"-11X1 3/8" (12.9001)	3	3	3	3	3	3	3	3	3	3	3	3
	103325 LOCKWASHER, 5/8" (12.9200)	3	3	3	3	3	3	3	3	3	3	3	3
	* NOT SERVICED; REPLACE TYPES 2, 3, 4, 5 BY TYPES 11, 10, 8, 9 RESPECTIVELY.												
	@ NOT SERVICE, COMPONENT PARTS ARE HANDLED THRU INGERSOLL RAND, ATHENS, PA; FOR COMPLETE REPLACEMENT USE ALL ITEMS IN TYPES 17 OR 18.												
	12.6085 - GASKET, AIR STARTER MOUNTING												
	5172492 GASKET (7.3004)						1				1	1	
	12.6100 - HOUSING ASSY., DRIVE (BENDIX)												
	INCLUDES BUSHING WHICH IS NOT SOLD SEPARATELY.												
	1912872 HOUSING ASSY. (12.6030)	1	1	1	1								
	186647 BOLT, 1/4"-20X1" (12.9001)	6	6	6	6								
	103319 LOCKWASHER, 1/4" (12.9200)	6	6	6	6								
	12.6110 - DRIVE ASSY., AIR STARTER												
	DETAILS ARE NOT SOLD SEPARATELY.												
	5173152 DRIVE ASSY. (RA, RC ENGINE) (12.6040)	1			1								
	5172692 DRIVE ASSY. (LA, LC ENGINE)		1	1									

12.6000B AIR STARTER

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	2	3	4	5	8	9	10	11	14	17	18	20
	12.6110	- DRIVE ASSY., AIR STARTER (CONT'D) (12.6040)												
	12.6120	- AIR STRAINER AND LUBRICATOR ASSY., AIR STARTER												
5198138		AIR STRAINER AND LUBRICATOR ASSY.	1	1	1	1	1	1	1	1	1			
5133191		AIR STRAINER AND LUBRICATOR ASSY.										1	1	1
127874		NIPPLE, 1"X1 1/2" (12.9560)										1	1	1
	12.6130	- VALVE ASSY., AIR STARTER												
5132417		VALVE ASSY.										1	1	
127874		NIPPLE, 1"X1 1/2" (12.9560)										1	1	

12.6000C COLD WEATHER STARTING AID

			TYPES											
.FIG	PART NUMBER	NAME AND DESCRIPTION	2	3	4	6	7	8	9	1 1	2	1 3	1 4	1 5
	12.6301	- STARTING AID KIT, COLD WEATHER												
		A STARTING AID KIT INCLUDES VALVE IN 12.6301 PLUS ITEMS IN 12.6305 THRU 12.6390.												
	5193474	STARTING AID KIT (CAPSULE)		1										
	5193473	STARTING AID KIT (CAPSULE)			1									
	5199495	FITTING (STARTING AID MANIFOLD)	1											
	12.6305	- PUMP ASSY., STARTING AID												
		A PUMP ASSY. INCLUDES ITEMS IN 12.6312 THRU 12.6350.												
4A	5230535	PUMP ASSY. (7.8200)	1	1							1			
4A	5151922 *	PUMP ASSY. (WITH KNOB AND PISTON) (7.8200) * NOT SERVICED. FOR SERVICE USE 5230535. COMPONENT PARTS ARE AVAILABLE FOR SERVICE.	1	1										
	12.6312	- SEAL RING, STARTING AID PUMP PLUNGER												
	5230543	SEAL RING (7.8215)	2	2							2			
	12.6315	- PISTON, STARTING AID PUMP PLUNGER												
	5151907 #	PISTON (7.8220) # FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.	2	2										
	12.6320	- SEPARATOR, STARTING AID PUMP PLUNGER PISTON												
	5151909 #	SEPARATOR (7.8230) # FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.	1	1										
	12.6325	- SCREW, STARTING AID PUMP PLUNGER												
	5151908 #	SCREW (7.8240) # FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.	1	1										

12.6000C COLD WEATHER STARTING AID

			TYPES											
..FIG ..	PART NUMBER	NAME AND DESCRIPTION	2	3	4	6	7	8	9	1 1	2	1 3	1 4	1 5
		12.6330 - KNOB, STARTING AID PUMP PLUNGER												
4A	5152674	KNOB (7.8250)	1	1							1			
4A	122366	NUT, 5/8"-18 HEX. (12.9120)	1	1							1			
		12.6335 - BODY, STARTING AID PUMP												
	5152281 #	NUT (7.8260)	1	1										
		# FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.												
		12.6340 - VALVE, STARTING AID PUMP INLET												
4A	5153357 #	VALVE (7.8270)	1	1										
	5230544	VALVE (7.8270)	1	1							1			
		# FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.												
		12.6345 - VALVE, STARTING AID PUMP OUTLET												
4A	5153358	VALVE (7.8280)	1	1							1			
	5151910 #	WASHER (7.8280)	1	1										
		# FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.												
		12.6350 - ADAPTOR, STARTING AID PUMP OUTLET VALVE												
	5153315 #	ADAPTOR (7.8290)	1	1										
		# FOR USE ON "PISTON TYPE" PUMP ASSY. ONLY.												
		12.6355 - TANK AND STRAINER ASSY., STARTING AID												
		A TANK AND STRAINER ASSY. INCLUDES ITEMS IN 12.6355 THRU 12.6363.												
	5198056	TANK AND STRAINER ASSY.	1											
	5572059	VALVE ASSY.	1											
		12.6360 - CAP, STARTING AID TANK PRESSURE												
	850614	CAP (1 3/4" I.D.)	1											
	850553	CAP (2 5/8" I.D.)	1											

12.6000C COLD WEATHER STARTING AID

PART		TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION											
		2	3	4	6	7	8	9	1 1	2	1 3	1 4	1 5
12.6362 - GASKET, STARTING AID TANK PRESSURE CAP													
846723	* GASKET (USE WITH CAP 850614)	1											
850454	GASKET (USE WITH CAP 850553)	1											
	* NOT AVAILABLE FOR SERVICE, FABRICATE IF POSSIBLE.												
12.6353 - BUSHING AND SCREEN ASSY., STARTING AID TANK AND STRAINE													
5572058	BUSHING AND SCREEN ASSY.	1											
12.6365 - TUBE, STARTING AID TANK TO PUMP													
5174650	TUBE (3/16" DIA. X 10')	1											
119122	ELBOW, 3/16" BALL SLEEVE TUBE 90	1											
	DEG. INT. P.T. (12.9420)												
120488	SLEEVE, 3/16" BALL TUBE (12.9430)	1											
120487	NUT, 3/16" BALL SLEEVE TUBE(12.9440)	1											
12.6370 - TUBE, STARTING AID PUMP TO NOZZLE													
5188905	@ TUBE (1/8" O.D.X8 1/2" L.)												1
5174649	TUBE (1/8" DIA. X 7')	1	1	1				1	1	1			
140323	ELBOW, 1/8" BALL SLEEVE TUBE 90	1		1									
	DEG. INT. EXT. P.T. (12.9420)												
140323	ELBOW, 1/8" BALL SLEEVE TUBE 90		2							2			
	DEG. INT. EXT. P.T. (12.9420)												
140303	ELBOW, 1/8" BALL SLEEVE TUBE 90 DEG.		1				1	1	1	1			1
	(12.9420)												
121322	SLEEVE, 1/8" BALL TUBE (12.9430)	1	3	1			3	1	3	3			1
121322	SLEEVE, 1/8" BALL TUBE (12.9430)												2
5111079	SUPPORT, CLIP							1					
5161896	CLIP (7.8320)							2		2			
443762	EXTENSION (12.9540)							1					
5114551	TAG (7.4545)							2					
123435	BOLT, 1/4"-28X5/8" (12.9001)							1					
132046	BOLT, #10-24X5/8" (12.9010)									4			
120392	WASHER, 1/4" FLAT (12.9190)							1					
103319	LOCKWASHER, 1/4" (12.9200)							1					
120217	LOCKWASHER, #10 (12.9200)									4			
121220	NUT, 1/8" BALL SLEEVE TUBE (12.9440)	1	3	1			1	1	1				1
121902	NUT, 1/4"-28 HEX. (12.9120)							1					
110633	NUT, #10-24 HEX. (12.9120)									4			
	@ OBSOLETE.												

12.6000C COLD WEATHER STARTING AID

PART ..FIG ... NUMBER		TYPES NAME AND DESCRIPTION									
		2	3	4	6	7	8	9	1	1	1
									2	3	4
									1	1	1
									1	1	1
	12.6375 - NOZZLE, STARTING AID PUMP TUBE										
	2185536 NOZZLE	1	1	1			1	1	1		1
	5188901 COVER ASSY. (INCLUDES NOZZLE)								1		1
	5150020 GASKET (1.1050)									1	
	12.6380 - PUNCTURING TOOL ASSY., STARTING FLUID CAPSULE										
	A PUNCTURING TOOL ASSY. INCLUDES ITEMS IN 12.6385 AND 12.6390.										
4A	5188309 PUNCTURING TOOL ASSY.						1	1			1
	5186071 PUNCTURING TOOL ASSY.	1	1						1		
	5179427 DECLA, INSTRUCTION	1	1						1		
	12.6385 - STRAINER AND PLUG ASSY., STARTING FLUID										
	A STRAINER AND PLUG ASSY. INCLUDES ITEMS IN 12.6385.										
4A	5192816 STRAINER AND PLUG ASSY.	1	1						1		
	5192818 STRAINER	1	1						1		
	142858 SCREW, 1/4"-20X1/4" RD. HD. SL.	1	1						1		
	5194869 PIN, PIERCING						1	1	1		1
	5194867 SCREW, BULB NECK						1	1	1		1
	5194866 WASHER						1	1	1		1
	5194865 NUT						1	1	1		1
	12.6390 - GASKET, STARTING FLUID STRAINER ASSY.										
	5192819 GASKET	1	1								
	5195340 SCREEN ASSY.						1	1	1		1
	5194868 WASHER, BULB NECK						1	1	1		1
	12.6391 - BRACKET, STARTING AID										
	5111130 BRACKET (12.6380)							1			
	5188904 BRACKET (12.6380)								1		1
	5164789 SPACER (13/32"X7/8"X3/8") (5.4025)										2
	186310 BOLT, 3/8"-24X3 1/2" (12.9001)								1		1
	12.6400 - HEATING UNIT, CALROD (WITH POWER GENERATOR)										
	5175338 HEATING UNIT - 7" RADIUS				1						
	5175397 HEATING UNIT - 9" RADIUS					1					
	5175340 * CLIP, 5/16"				3	3					

12.6000C COLD WEATHER STARTING AID

PART		TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION											
		2	3	4	6	7	8	9	1 1	1 2	1 3	1 4	1 5
12.6400 - HEATING UNIT, CALROD (WITH POWER GENERATOR) (CONT'D)													
120228	BOLT, 5/16"-18X5/8" (12.9001)				3	3							
120214	LOCKWASHER, 5/16" (12.9200)				3	3							
	* OBSOLETE.												
12.6403 - WATER HEATER													
5183252	WATER HEATER (INCLUDES ELEMENT)										1	1	
5193411	ELEMENT, WATER HEATER (7.8001)										1	1	
5160115	COLLAR (5/16" I.D.) (2.9643)										4		
5179056	VALVE ASSY., SHUT OFF										1	1	
100002	BOLT, 1/4"-28X1" (12.9001)											4	
100004	BOLT, 1/4"-28X1 1/2" (12.9001)										4		
103319	LOCKWASHER, 1/4" (12.9200)										4	4	
120392	WASHER, 1/4" FLAT (12.9190)										4		
121902	NUT, 1/4"-28 HEX. (12.9120)										4	4	
12.6405 - SWITCH, WATER HEATER CONTROL													
5123836	SWITCH										1	1	
5182297	DECAL, SWITCH										1	1	
12.6406 - BRACKET, WATER HEATER													
5183307	BRACKET										1	1	
5184375	PLATE, INSULATING										1		
123450	BOLT, 1/4"-28X3/4" (12.9001)										4		
120392	WASHER, 1/4" FLAT (12.9190)										4		
103319	LOCKWASHER, 1/4" (12.9200)										4		
121902	NUT, 1/4"-28 HEX. (12.9120)										4		
12.6407 - TUBE, WATER HEATER SUPPLY													
5118149	HOSE (1"X6.50") (5.2165)										3	1	
5178955	NIPPLE, HOSE										1	1	
111612	CLAMP, 1 3/8" DIA. (12.9660)										6	2	
5179062	VALVE ASSY. (90 DEG.X1")										1	1	
12.6408 - TUBE, WATER HEATER OUTLET													
5173288	TUBE (1" DIA.)										1		
5118149	HOSE (1"X19.76")											1	
5179062	VALVE ASSY. (90 DEG. X 1")										1	1	
111612	CLAMP, 1 3/8" DIA. (12.9660)											2	

12.6000C COLD WEATHER STARTING AID

PART		TYPES											
.FIG	NUMBER	NAME AND DESCRIPTION	2	3	4	6	7	8	9	1	1	1	1
										2	3	4	5
		12.6409 - COVER, CYLINDER BLOCK WATER HOLE											
5186178		COVER (1.1060)									1	1	
5116357		GASKET (1.1070)									1	1	
189691		BOLT, 5/16"-18X3/4" (12.9001)									2	2	
103320		LOCKWASHER, 5/16" (12.9200)									2	2	

12.6000C COLD WEATHER STARTING AID

PART		TYPES													
FIG	NUMBER	NAME AND DESCRIPTION													
		1 6	2 1	3 6	3 7	3 8	4 3	4 4	5 6						
			2 0												

12.6000C COLD WEATHER STARTING AID

PART ..FIG ... NUMBER	NAME AND DESCRIPTION	TYPES																	
		1 6	2 0	2 1	3 6	3 7	3 8	4 3	4 4	5 6									
12.6380	- PUNCTURING TOOL ASSY., STARTING FLUID CAPSULE																		
	A PUNCTURING TOOL ASSY. INCLUDES ITEMS IN 12.6385 AND 12.6390.																		
5188309	PUNCTURING TOOL ASSY.	1	1	1															
12.6385	- STRAINER AND PLUG ASSY., STARTING FLUID																		
5194869	PIN, PIERCING	1	1	1															
5194867	SCREW, BULB NECK	1	1	1															
5194866	WASHER	1	1	1															
5194865	NUT	1	1	1															
12.6390	- GASKET, STARTING FLUID STRAINER ASSY.																		
5195340	SCREEN ASSY.	1	1	1															
5194868	WASHER, BULB NECK	1	1	1															
12.6391	- BRACKET, STARTING AID																		
5188904	BRACKET (12.6380)	1																	
5127981	BRACKET	1																	
5164789	SPACER (13/32"X7/8"X3/8") (5.4025)	2																	
186676	BOLT, 1/4"-20X5/8" (12.9001)	2																	
186310	BOLT, 3/8"-24X3 1/2" (12.9001)	1																	
120380	LOCKWASHER, 1/4" (12.9200)	2																	
123179	NUT, 1/4"-20 HEX. (12.9120)	2																	

TYPES

12.6000D HYDRAULIC STARTER

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	3	1	1	1		3	3		3	3	3	
				0	2	3	6	2	1	3	5	7	8	4
								7		2				0
		12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR (CONT'D)												
	120376	NUT, 5/16"-18 HEX. (12.9120)	1	1	1	1	1	1	1	1	1	1	1	1
		12.6555 - CAP, HYDRAULIC STARTER RESERVOIR												
6H	1553180	CAP	1	1	1	1	1	1	1	1	1	1	1	1
		12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR												
	6505020	FILTER ASSY.	1	1	1	1	1	1	1	1	1	1	1	1
		12.6570 - ACCUMULATOR, HYDRAULIC STARTER												
		SEE ASSEMBLY BREAKDOWN PAGE B1. WHEREVER POSSIBLE USE THE LARGER CAPACITY ACCUMULATOR.												
6B	6505043	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 1)	1								1		1	
6B	6505041 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 1) (U.S. COAST GUARD APPROVED)	1								1		1	
6B	5125521	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 2)	1								1		1	
6B	5128337 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 2) (U.S. COAST GUARD INSPECTED)	1								1		1	
6B	5131277 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 3) (U.S. COAST GUARD INSPECTED)	1								1		1	
6B	5131275	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 3)	1								1		1	
6B	6505044	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 1)		1	1	1	1	1	1	1		1		1
6B	6505042	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 1) (U.S. COAST GUARD APPROVED)		1	1	1	1	1	1	1		1		1
6B	5125522	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 2)		1	1	1	1	1	1	1		1		1
6B	5128338 #	ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 2) (U.S. COAST GUARD INSPECTED)		1	1	1	1	1	1	1		1		1
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 3) (U.S. COAST GUARD INSPECTED)		1	1	1	1	1	1	1		1		1
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 3)		1	1	1	1	1	1	1		1		1
	5146282	DECAL, CAUTION	1	1	1	1	1	1	1	1	1	1	1	1
		= NOT SERVICED; COMPONENTS AVAILABLE FOR COMPLETE REPLACEMENT USE 5131274. # NOT SERVICED; COMPONENTS												

12.6000D HYDRAULIC STARTER

		TYPES									
PART		3	1	1	1	3	3	3	3		
.FIG . . . NUMBER NAME AND DESCRIPTION		0	2	3	6	7	1	2	5	7	8
12.6570 - ACCUMULATOR, HYDRAULIC STARTER (CONT'D)											
AVAILABLE FOR COMPLETE REPLACEMENT USE 5131276.											
12.6586 - GAGE, HYDRAULIC STARTER PRESSURE											
6H	6505012 GAGE	1	1	1	1	1	1	1	1	1	1
12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE											
SEE ASSEMBLY BREAKDOWN PAGE C1.											
6E	6505030 PUMP ASSY. (BELT DRIVEN) (5/8" DIA. SHAFT)	1	1	1	1	1	1	1			1
6E	6505003 * PUMP ASSY. (BELT DRIVEN) (11/16" DIA. SHAFT)	1	1	1	1	1	1	1			1
6H	5125466 PUMP ASSY.					1			1	1	
6F	181370 BOLT, 3/8"-24X1 1/4" (12.9001)	3		3	3		3				
	179857 BOLT, 7/16"-14X7/8" (12.9001)								1	1	
	179882 BOLT, 1/2"-13X1 1/8" (12.9001)								4	4	
	103321 LOCKWASHER, 3/8" (12.9200)	3		3	3		3				
	103322 LOCKWASHER, 7/16" (12.9200)								1	1	
	103323 LOCKWASHER, 1/2" (12.9200)								4	4	
	117049 NUT, 3/8"-24 HEX. (12.9120)	3		3	3		3				
* NOT SERVICED; COMPONENTS ARE AVAILABLE FOR COMPLETE REPLACEMENT USE 6505030 PUMP ASSY.											
12.6592 - GASKET, HYDRAULIC STARTER ENGINE PUMP											
	5117061 GASKET (1.5040)					1			1	1	
12.6593 - PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE											
	6525073 PLATE					1			1	1	
12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND											
SEE ASSEMBLY BREAKDOWN PAGE D1.											
6H	6505002 PUMP ASSY.	1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	3	1	2	1	3	1	3	3	3	3	4
			0	3	6	7	1	2	5	7	8	0	
12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP													
6C	6525044	HANDLE	1	1	1	1	1	1	1	1	1	1	
12.6655 - PRIMER, FUEL													
INCLUDES ITEMS IN 12.6656 AND 12.6657.													
6H	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1	
12.6656 - SEAL, FUEL PRIMING PUMP													
	5199460 @	SEAL (RING) @ OBSOLETE.	2	2	2	2	2	2	2	2	2	2	
12.6657 - SPRING, FUEL PRIMING PUMP													
	5196160	SPRING (CHECK VALVE)	1	1	1	1	1	1	1	1	1	1	
	5199459	SPRING (PLUNGER) @ OBSOLETE.	1	1	1	1	1	1	1	1	1	1	
12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP													
	5180140	BRACKET	1								1		
	5112650	BRACKET		1	1		1					1	
	5114115	BRACKET						1					
	5180154	PLATE		1	1		1					1	
	5164789	SPACER					3						
	5157244	BOLT (3/8"-16X1 3/4")						3					
	186622	BOLT, 3/8"-16X1 1/4" (12.9001)		3			3					3	
	181361	BOLT, 3/8"-24X7/8" (12.9001)		1	1							1	
	186627	BOLT, 3/8"-24X1" (12.9001)		1			1					1	
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)	3		3		1				3	1	
	186628	BOLT, 3/8"-16X1 1/2" (12.9001)						2					
	103341	WASHER, 3/8" FLAT (12.9190)						2				2	
	103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	AR		AR	AR			AR	AR	
	117049	NUT, 3/8"-24 HEX. (12.9120)	AR		AR								
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE													
	5113926	PULLEY (6.20" DIA.) (7.1500)	1		1						1		
	5111289	PULLEY (7 1/2" DIA.) (7.1500)		1		1		1	1			1	
	5111557 *	HUB (.6690" SHAFT DIA.)		1		1		1	1			1	

12.6000D HYDRAULIC STARTER

PART FIG . . . NUMBER NAME AND DESCRIPTION	TYPES									
	3	1	1	1	3	3	3	3	4	
	0	2	3	6	1	2	3	5	7	0
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE (CONT'D)										
5114086 # HUB (.6250" SHAFT DIA.)		1		1	1		1			1
179816 BOLT, 5/16"-18X3/4" (12.9001)		3		3	3		3			3
103320 LOCKWASHER, 5/16" (12.9200)		3		3	3		3			3
* USE WITH 6525088 SHAFT IN 12.6600.										
# USE WITH 6525095 SHAFT IN 12.6600.										
12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE										
5170672 BELT (46 11/16"L., .644"W.)		1			1					
5112751 @ BELT (46 11/16"L., .644"W., JOINTED)						1				
5115917 BELT (49 1/2"L., .644"W., JOINTED)							1			
@ OBSOLETE.										
12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING										
5189076 STRAP (7.1580)	1		1						1	
3292532 SPACER (7/16"L.) (7.1585)	1		1						1	
5175054 SPACER (1 5/8"L.) (3.1240)	1		1						1	
5122898 SPACER (.622"L.) (2.9330)	1		1						1	
179851 BOLT, 3/8"-16X3" (12.9001)	1		1						1	
179864 BOLT, 7/16"-14X1 3/4" (12.9001)	1									
100040 BOLT, 7/16"-20X1 1/2" (12.9001)			1						1	
103342 WASHER, 7/16" FLAT (12.9190)	1		1						1	
103322 LOCKWASHER, 7/16" (12.9200)	1		1						1	
117063 NUT, 7/16"-14 HEX. (12.9120)	1									

12.6000D HYDRAULIC STARTER

			TYPES										
PART			4		4		4		4		4		5
FIG	NUMBER	NAME AND DESCRIPTION	1	2	3	4	5	6	7	8	9	0	1
12.6501 - STARTER ASSY., HYDRAULIC													
IMPORTANT: CONSULT CHART AT BOTTOM OF PAGE IF REQUIRED TYPE NUMBER IS NOT SHOWN. REFER TO ASSEMBLY BREAKDOWN AS INDICATED.													
6H	6505065	STARTER ASSY. (C.W.) (PAGE A1)	1		1	1	1	1			1	1	1
6H	6505067 *	STARTER ASSY. (C.C.W.) (PAGE A4)		1			1			1			
6H	6505070	STARTER ASSY. (C.W.) (PAGE A4)							1				
	271557	BOLT, 5/8"-11X1 3/8" (12.9001)	1	1	1	1	1	1		1	1	1	1
	273666	BOLT, 5/8"-11X1 3/8" (12.9005)	1	1	1	1	1	1		1	1	1	1
	426449	BOLT, 5/8"-11X1 5/8" (12.9001)							2				
	428732	BOLT, 5/8"-18X2 1/4" (12.9001)							1				
	103325	LOCKWASHER, 5/8" (12.9200)	3	3	3	3	3	3	3	3	3	3	3
	117053	NUT, 5/8"-18 HEX. (12.9120)							1				
* NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505065.													
12.6502 - GASKET, HYDRAULIC STARTER													
	5130995	GASKET (W/WET FLYWHEEL HOUSING) (7.3004)	1	1	1	1	1	1	1	1	1	1	1
12.6551 - RESERVOIR, HYDRAULIC STARTER													
A RESERVOIR ASSY. INCLUDES RESERVOIR AND PLUG IN 12.6551 PLUS ITEMS IN 12.6555 AND 12.6558.													
6H	6505001 *	RESERVOIR ASSY.	1						1				
6H	6505033	RESERVOIR ASSY.		1	1	1	1	1		1	1	1	1
	6525036 *	RESERVOIR	1						1				
	6525096 *	RESERVOIR		1	1	1	1	1		1	1	1	1
	5145009	PLUG, 1/8" PIPE (12.9550)	1	1									
	5120380	DECAL	1	1	1	1	1	1	1	1	1	1	1
* NOT SERVICED, FOR SERVICE USE COMPONENTS.													
12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR													
6H	5118808	STRAP	1						1				
	5115524	CLAMP		2	2	2	2	2		2	2	2	2
	5168213	SPACER		2	2								
	5183276	SPACER						2		2			
	5164360	SPACER									2	2	

12.6000D HYDRAULIC STARTER

			TYPES										
PART ..FIG .. NUMBER			NAME AND DESCRIPTION										
			4 1	4 2	4 3	4 4	4 5	4 6	4 7	4 8	4 9	5 0	5 1
12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR (CONT'D)													
	186270	BOLT, 5/16"-18X3 1/2" (12.9001)	1						1		2	2	
	186271	BOLT, 5/16"-18X3 3/4" (12.9001)											
	179862	BOLT, 7/16"-14X1 1/2" (12.9001)											
	427567	BOLT, 7/16"-14X1 3/4" (12.9001)				2	2						
	450501	BOLT, 7/16"-14X2 3/4" (12.9001)		2	2								
	179871	BOLT, 7/16"-14X3 1/4" (12.9001)						2		2			
	103342	WASHER, 7/16" FLAT (12.9190)		2	2	2	2	2			2	2	
	103320	LOCKWASHER, 5/16" (12.9200)	1						1				
	103322	LOCKWASHER, 7/16" (12.9200)		2	2	2	2	2		2	2	2	
	120376	NUT, 5/16"-18 HEX. (12.9120)	1						1				
12.6555 - CAP, HYDRAULIC STARTER RESERVOIR													
6H	1553180	CAP	1	1	1	1	1	1	1	1	1	1	1
12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR													
	6505020	FILTER ASSY.	1	1	1	1	1	1	1	1	1	1	1
12.6570 - ACCUMULATOR, HYDRAULIC STARTER													
SEE ASSEMBLY BREAKDOWN PAGE B1. WHEREVER POSSIBLE USE THE LARGER CAPACITY ACCUMULATOR.													
6B	6505043	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 1)						1	1	1	1	1	
6B	6505041 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 1) (U.S. COAST GUARD APPROVED)						1	1	1	1	1	
6B	5125521	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 2)						1	1	1	1	1	
6B	5128337 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 2) (U.S. COAST GUARD INSPECTED)						1	1	1	1	1	
6B	5131277 #	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 3) (U.S. COAST GUARD INSPECTED)						1	1	1	1	1	
6B	5131275	= ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 3)						1	1	1	1	1	
6B	6505044	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 1)	1	1	1	1	1	1					1
6B	6505042	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 1) (U.S. COAST GUARD APPROVED)	1	1	1	1	1	1					1
6B	5125522	= ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 2)	1	1	1	1	1	1					1
6B	5128338 #	ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 2) (U.S. COAST GUARD INSPECTED)	1	1	1	1	1	1					1

12.6000D HYDRAULIC STARTER

			TYPES										
FIG	PART NUMBER	NAME AND DESCRIPTION	4 1	4 2	4 3	4 4	4 5	4 6	4 7	4 8	4 9	5 0	5 1
		12.6570 - ACCUMULATOR, HYDRAULIC STARTER (CONT'D)											
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3) (U.S. COAST GUARD INSPECTED)	1	1	1	1	1	1					1
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3)	1	1	1	1	1	1					
	5146282	DECAL, CAUTION = NOT SERVICED; COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131274. # NOT SERVICED; COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131276.	1	1	1	1	1	1	1	1	1	1	1
		12.6586 - GAGE, HYDRAULIC STARTER PRESSURE											
6H	6505012	GAGE	1	1	1	1	1	1	1	1	1	1	1
		12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE SEE ASSEMBLY BREAKDOWN PAGE C1.											
6E	6505030	PUMP ASSY. (BELT DRIVEN) (5/8" DIA. SHAFT)							1				
6E	6505003 *	PUMP ASSY. (BELT DRIVEN) (11/16" DIA. SHAFT)							1				
6H	5125466	PUMP ASSY. * NOT SERVICED; COMPONENTS ARE ARE AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505030 PUMP ASSY.	1	1	1	1	1	1		1	1	1	1
		12.6593 - PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE											
	6525073	PLATE	1	1	1	1	1	1		1	1	1	1
		12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND SEE ASSEMBLY BREAKDOWN PAGE D1.											
6H	6505002	PUMP ASSY.	1	1	1	1	1	1	1	1	1	1	1
		12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP											
6C	6525044	HANDLE	1	1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART			TYPES										
FIG	NUMBER	NAME AND DESCRIPTION	4 1	4 2	4 3	4 4	4 5	4 6	4 7	4 8	4 9	5 0	5 1
		12.6655 - PRIMER, FUEL											
		INCLUDES ITEMS IN 12.6656 AND 12.6657.											
6H	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1	1
		12.6656 - SEAL, FUEL PRIMING PUMP											
	5199460 @	SEAL (RING) @ OBSOLETE.	2	2	2	2	2	2	2	2	2	2	2
		12.6657 - SPRING, FUEL PRIMING PUMP											
	5196160	SPRING (CHECK VALVE)	1	1	1	1	1	1	1	1	1	1	1
	5199459 @	SPRING (PLUNGER) @ OBSOLETE.	1	1	1	1	1	1	1	1	1	1	1
		12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP											
	5113133	BRACKET							1				
	5163014	SPACER							1				
	186290	BOLT, 3/8"-16X6" (12.9001)							1				
	181377	BOLT, 3/8"-24X1 3/4" (12.9001)							1				
	100030	BOLT, 3/8"-24X2" (12.9001)							1				
	103321	LOCKWASHER, 3/8" (12.9200)							AR				
	117062	NUT, 3/8"-16 HEX. (12.9120)							1				
	117049	NUT, 3/8"-24 HEX. (12.9120)							AR				
		12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE											
	5116894	PULLEY (5" DIA.)							1				
	5114086 #	HUB (.6250" SHAFT DIA.)							1				
	5113424	SPACER # USE WITH 6525095 SHAFT IN 12.6600.							1				
		12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE											
	5155911	BELT (40 1/2"L., .774"W.)							1				
		12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING											
	5189076	STRAP (7.1580)							1				
	5113931	SPACER							1				
	100040	BOLT, 7/16"-20X1 1/2" (12.9001)							1				

12.6000D HYDRAULIC STARTER

PART			TYPES										
..FIG ..	NUMBER	NAME AND DESCRIPTION	4 1	4 2	4 3	4 4	4 5	4 6	4 7	4 8	4 9	5 0	5 1
	12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING (CONT'D)												
	187425	BOLT, 7/16"-14X5 1/4" (12.9001)							1				
	12.6682 - STRAP, ACCUMULATOR MOUNTING												
4A	5126381	STRAP		2	2	2	2	2		2	2	2	
	5118559	SPACER		2	2	2	2	2		2	2	2	
	103321	LOCKWASHER, 3/8" (12.9200)		4	4	4	4	4		4	4	4	
	117062	NUT, 3/8"-16 HEX. (12.9120)									4	4	
	125903	NUT, 3/8"-24 HEX. (12.9120)		4	4	4	4	4		4			
	12.6684 - BRACKET, HYDRAULIC STARTER HAND PUMP												
	5114347	BRACKET		1	1	1	1	1		1	1	1	
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)		4	4	4	4	4		4	4	4	
	181429	BOLT, 1/2"-20X1 1/4" (12.9001)		2	2	2	2	2		2	2	2	
	103321	LOCKWASHER, 3/8" (12.9200)		4	4	4	4	4		4	4	4	
	103323	LOCKWASHER, 1/2" (12.9200)		2	2	2	2	2		2	2	2	
	117049	NUT, 3/8"-24 HEX. (12.9120)		4	4	4	4	4		4	4	4	
	117051	NUT, 1/2"-20 HEX. (12.9120)		2	2	2	2	2		2	2	2	

12.6000D HYDRAULIC STARTER

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	5 2	5 3	5 4	5 5	5 6	5 7	5 8	5 9	7 2	7 3	7 4	7 5
12.6501 - STARTER ASSY., HYDRAULIC														
IMPORTANT CONSULT CHART ON BOTTOM OF PAGE 1 OF 12.6000D IF REQUIRED TYPE NUMBER IS NOT SHOWN. STARTER ASSY., HYDRAULIC REFER TO ASSEMBLY BREAKDOWN AS INDICATED BELOW.														
6H	6505067 *	STARTER ASSY. (C.C.W.) (PAGE A4)		1	1		1	1	1					
6H	6505070 *	STARTER ASSY. (C.W.) (PAGE A4)									1			1
6H	6505065	STARTER (C.W.) (PAGE A1)	1			1				1		1	1	
6A	271557	BOLT, 5/8"-11X1 3/8" (12.9001)	1	1	1	1	1	1	1	1		1		
6A	273666	BOLT, 5/8"-11X1 3/8" (12.9005)	1	1	1	1	1	1	1	1		1		
6A	426449	BOLT, 5/8"-11X1 5/8" (12.9001)									1		1	1
6A	428732	BOLT, 5/8"-18X2 1/4" (12.9001)									1		1	1
6A	103325	LOCKWASHER, 5/8" (12.9200)	3	3	3	3	3	3	3	3	2	3	2	2
	117053	NUT, 5/8"-18 HEX. (12.9120)									1		1	1
* NOT SERVICED; COMPONENTS AVAILABLE.														
12.6502 - GASKET, HYDRAULIC STARTER														
	5130995 @	GASKET (7.3004)	1	1	1	1	1	1	1	1	1	1	1	1
@ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.														
12.6551 - RESERVOIR, HYDRAULIC STARTER														
A RESERVOIR ASSY. INCLUDES RESERVOIR AND PLUG IN 12.6551 PLUS ITEMS IN 12.6555 AND 12.6558.														
6H	6505001 #	RESERVOIR ASSY.	1	1	1		1		1	1	1		1	1
	6505033	RESERVOIR ASSY.				1		1				1		
	6525036 #	RESERVOIR	1	1	1		1		1	1	1		1	1
	6525096 #	RESERVOIR				1		1				1		
	5120380	DECAL	1	1	1	1	1	1	1	1	1	1	1	1
	5145009	PLUG, 1/8" PIPE (12.9550)	1	1	1	1	1	1	1	1	1	1	1	1
# NOT SERVICED; COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505033.														

12.6000D HYDRAULIC STARTER

			TYPES											
..FIG ..	PART NUMBER	NAME AND DESCRIPTION	5 2	5 3	5 4	5 5	5 6	5 7	5 8	5 9	7 2	7 3	7 4	7 5
		12.6585 - GAGE, HYDRAULIC STARTER PRESSURE												
6H	6505012	GAGE	1	1	1	1	1	1	1	1	1	1	1	1
		12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE												
		SEE ASSEMBLY BREAKDOWN PAGE C1.												
	6505003 *	PUMP ASSY. (11/16" DIA. SHAFT)	1	1	1	1	1				1	1	1	1
	6505030	PUMP ASSY. (5/8" DIA. SHAFT)	1	1	1	1	1				1	1	1	1
6H	5125466	PUMP ASSY. * NOT SERVICED; COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505030 PUMP ASSY.						1	1	1	1			
		12.6592 - GASKET, HYDRAULIC STARTER ENGINE PUMP												
	5117061	GASKET							1	1	1			
		12.6593 - PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE												
6G	6525073	PLATE						1	1	1				
		12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND												
		SEE ASSEMBLY BREAKDOWN PAGE D1.												
6H	6505002	PUMP ASSY.	1	1	1	1	1	1	1	1	1	1	1	1
		12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP												
6C	6525044	HANDLE	1	1	1	1	1	1	1	1	1	1	1	1
		12.6655 - PRIMER, FUEL												
		INCLUDES ITEMS IN 12.6656 AND 12.6657.												
6H	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1	1	1
		12.6656 - SEAL, FUEL PRIMING PUMP												
	5199460 @	SEAL (RING)	2	2	2	2	2	2	2	2	2	2	2	2
		@ OBSOLETE.												

12.6000D HYDRAULIC STARTER

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		5 2	5 3	5 4	5 5	5 6	5 7	5 8	5 9	7 2	7 3	7 4	7 5
12.6657 - SPRING, FUEL PRIMING PUMP													
5196160	SPRING (CHECK VALVE)	1	1	1	1	1	1	1	1	1	1	1	1
5199459 @	SPRING (PLUNGER)	1	1	1	1	1	1	1	1	1	1	1	1
	@ OBSOLETE.												
12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP													
5114115	BRACKET (ENGINE PUMP)	1	1	1									
5114247	BRACKET (ENGINE PUMP)				1	1							
5113133	BRACKET									1		1	1
5115814	BRACKET (HAND PUMP)									1			1
5114389	SUPPORT (BRACKET)				1	1							
5113924	SPACER (7/16" I.D.X3/4" O.D.X19/32" L.)	3	3	3									
5196119	SPACER (7/8" I.D.X13/32" O.D.X3/8" L.) (5.4025)	2	2	2	2	2							
5178895	SPACER (.40" I.D.X7/8" O.D.X.40"L.) (7.1585)									1		1	1
5157244	BOLT (3/8"-16X1 3/4") (4.4190)	3	3	3									
189697	BOLT, 5/16"-18X1" (12.9001)				1	1							
181333	BOLT, 5/16"-24X5/8" (12.9001)				1	1							
186628	BOLT, 3/8"-16X1 1/2" (12.9001)		2										
186290	BOLT, 3/8"-16X6" (12.9001)									1		1	1
181370	BOLT, 3/8"-24X1 1/4" (12.9001)									4		4	4
181377	BOLT, 3/8"-24X1 3/4" (12.9001)	2		2	2	2				1		1	1
100030	BOLT, 3/8"-24X2" (12.9001)									1		1	1
100146	BOLT, 7/16"-14X1" (12.9001)				2	2							
181429	BOLT, 1/2"-20X1 1/2" (12.9001)									2		2	2
103341	WASHER, 3/8" FLAT (12.9190)	2	2	2	2	2				2			
5167615	WASHER, 1/2" BEVEL (11.1073)									2			2
103320	LOCKWASHER, 5/16" (12.9200)				1	1							
103321	LOCKWASHER, 3/8" (12.9200)	AR	AR	AR	AR	AR				AR		AR	AR
103322	LOCKWASHER, 7/16" (12.9200)				2	2							
103323	LOCKWASHER, 1/2" (12.9200)									AR			AR
117062	NUT, 3/8"-16 HEX. (12.9120)									1		1	1
125913	NUT, 3/8"-24 HEX. (CAD.) (12.9120)									2		2	2
117049	NUT, 3/8"-24 HEX. (12.9120)	2		2	2	2				4		4	4
117051	NUT, 1/2"-20 HEX. (12.9120)									2		2	2
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE													
5111289	PULLEY (7 1/2" DIA., 2 GROOVE) (7.1505)	1	1	1	1	1					1		
5114503 =	* PULLEY (6.20" DIA., 2 GROOVES (.670" BORE)									1		1	1
5113926 #	PULLEY (6.20" DIA., 2 GROOVES)									1		1	1

12.6000D HYDRAULIC STARTER

PART		TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION											
		5 2	5 3	5 4	5 5	5 6	5 7	5 8	5 9	7 2	7 3	7 4	7 5
	12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE (CONT'D)												
	(.626" BORE)												
5114086 #	HUB (.6250" SHAFT DIA.)	1	1	1	1	1					1		
5111557 =	HUB (.6690" SHAFT DIA.)	1	1	1	1	1					1		
179816	BOLT, 5/16"-18X3/4" (12.9001)	3	3	3	3	3					3		
103320	LOCKWASHER, 5/16" (12.9200)	3	3	3	3	3					3		
	= USE WITH 6505003 PUMP ASSEMBLY.												
	# USE WITH 6505030 PUMP ASSEMBLY.												
	* OBSOLETE												
	12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE												
5133519	BELT (39" L., .500" W.)				1								
5183923	BELT (43" L., .682" W.) (7.1575)					1							
5170672	BELT (46 11/16" L., .644" W.)	1	1										
5115917	BELT (49 1/2" L., .644" W., JOINTED)			1									
	12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING												
5189076	STRAP (7.1580)									1		1	1
5156148	SPACER (1/2" I.D.X3/4" O.D.)									1		1	1
190909	BOLT, 7/16"-14X5" (12.9001)									1		1	1
	12.6680 - BRACKET, HYDRAULIC STARTER RESERVOIR MOUNTING												
5115680	BRACKET									1			1
5112899	STUD (7/16"-14-20X1 15/16") (6.1020)									2			2
103322	LOCKWASHER, 7/16" (12.9200)									2			2
117050	NUT, 7/16"-20 HEX. (12.9120)									2			2
	12.6682 - STRAP, ACCUMULATOR MOUNTING												
5115683	STRAP (RADIATOR BRACKET TO FRONT									2			2
	SUPPORT)												
5126381	STRAP									2			2
5118559	SPACER									2			2
181370	BOLT, 3/8"-24X1 1/4" (12.9001)									4			4
181429	BOLT, 1/2"-20X1 1/4" (12.9001)									4			4
103321	LOCKWASHER, 3/8" (12.9200)									4			4
103323	LOCKWASHER, 1/2" (12.9200)									4			4
117062	NUT, 3/8"-16 HEX. (12.9120)									4			4
117049	NUT, 3/8"-24 HEX. (12.9120)									4			4

. TYPES

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12.6000D HYDRAULIC STARTER

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	7 6	7 7	8 1	8 2	8 3	8 4	8 5	8 6	8 7	8 8	8 9
		IMPORTANT CONSULT CHART ON BOTTOM OF PAGE 1 OF 12.6000D IF REQUIRED TYPE NUMBER IS NOT SHOWN.											
		12.6501 - STARTER ASSY., HYDRAULIC											
		REFER TO ASSEMBLY BREAKDOWN AS INDICATED BELOW.											
6H	6505067 *	STARTER ASSY. (C.C.W.) (PAGE A4)		1			1		1			1	
6H	6505065	STARTER (C.W.) (PAGE A1)	1		1	1	1	1		1	1		
6H	6505075 *	STARTER ASSY. (C.W.) (PAGE A4)											1
6A	271557	BOLT, 5/8"-11X1 3/8" (12.9001)	1	1	1	1	1	1	1	1	1	1	1
6A	273666	BOLT, 5/8"-11X1 3/8" (12.9005)	1	1	1	1	1	1	1	1	1	1	1
6A	103325	LOCKWASHER, 5/8" (12.9200)	3	3	3	3	3	3	3	3	3	3	3
		* NOT SERVICED; COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505065.											
		12.6502 - GASKET, HYDRAULIC STARTER											
	5130995 @	GASKET (7.3004) @ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.	1	1	1	1	1	1	1	1	1	1	1
		12.6551 - RESERVOIR, HYDRAULIC STARTER											
		A RESERVOIR ASSY. INCLUDES RESERVOIR AND PLUG IN 12.6551 PLUS ITEMS IN 12.6555 AND 12.6558.											
6H	6505001 #	RESERVOIR ASSY.	1	1	1	1	1	1	1	1	1	1	1
	6505033	RESERVOIR ASSY.											1
	6525036 #	RESERVOIR	1	1	1	1	1	1	1	1	1	1	1
	6525096 #	RESERVOIR											1
	5120380	DECAL	1	1	1	1	1	1	1	1	1	1	1
	5145009	PLUG, 1/8" PIPE (12.9550)	1	1	1	1	1	1	1	1	1	1	1
		# NOT SERVICED; COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505033.											
		12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR											
	5118808	STRAP (3.1220)	1	1	1	1	1		1	1	1	1	
	5115524	CLAMP						2					2

12.6000D HYDRAULIC STARTER

		TYPES									
PART		7	8	8	8	8	8	8	8		
FIG	NUMBER	6	7	2	3	4	5	6	7	8	9
12.6555 - CAP, HYDRAULIC STARTER RESERVOIR											
6H	1553180	CAP	1	1	1	1	1	1	1	1	1
12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR											
	6505020	FILTER ASSY.	1	1	1	1	1	1	1	1	1
12.6570 - ACCUMULATOR, HYDRAULIC STARTER											
WHEREVER POSSIBLE, USE THE LARGER ACCUMULATOR. SEE ASSEMBLY BREAKDOWN PAGE B1.											
6B	6505044	= ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 1)	1	1	1	1	1	1	1	1	1
6B	6505042	# ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 1) (U.S. COAST GUARD APPROV.)	1	1	1	1	1	1	1	1	1
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3) (U.S. COAST GUARD APPROV.)	1	1	1	1	1	1	1	1	1
6B	5125522	= ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 2)	1	1	1	1	1	1	1	1	1
6B	5128338	# ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 2) (U.S. COAST GUARD APPROV.)	1	1	1	1	1	1	1	1	1
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3)	1	1	1	1	1	1	1	1	1
	5146282	DECAL, CAUTION = NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131274. # NOT SERVICED, COMPONENTS AVAILABLE; FOR COMPLETE REPLACEMENT USE 5131276.	1	1	1	1	1	1	1	1	1
12.6585 - GAGE, HYDRAULIC STARTER PRESSURE											
6H	6505012	GAGE	1	1	1	1	1	1	1	1	1
12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE											
SEE ASSEMBLY BREAKDOWN PAGE C1.											
	6505003	* PUMP ASSY. (11/16" DIA. SHAFT)	1	1	1	1	1	1	1		
	6505030	PUMP ASSY. (5/8" DIA. SHAFT)	1	1	1	1	1	1	1		1
6H	5125466	PUMP ASSY. * NOT SERVICED; COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT				1				1	

12.6000D HYDRAULIC STARTER

PART			TYPES										
.FIG	NUMBER	NAME AND DESCRIPTION	7 6	7 7	8 1	8 2	8 3	8 4	8 5	8 6	8 7	8 8	8 9
	12.6590	- PUMP ASSY., HYDRAULIC STARTER ENGINE (CONT'D) USE 6505030 PUMP ASSY.											
	12.6592	- GASKET, HYDRAULIC STARTER ENGINE PUMP											
	5117061	GASKET					1					1	
	12.6593	- PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE											
6G	6525073	PLATE					1				1	1	
	12.6630	- PUMP ASSY., HYDRAULIC STARTER HAND SEE ASSEMBLY BREAKDOWN PAGE D1.											
6H	6505002	PUMP ASSY.	1	1	1	1	1	1	1	1	1	1	1
	12.6646	- HANDLE, HYDRAULIC STARTER HAND PUMP											
6C	6525044	HANDLE	1	1	1	1	1	1	1	1	1	1	1
	12.6655	- PRIMER, FUEL INCLUDES ITEMS IN 12.6656 AND 12.6657.											
6H	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1	1
	12.6656	- SEAL, FUEL PRIMING PUMP											
	5199460 @	SEAL (RING)	2	2	2	2	2	2	2	2	2	2	2
		@ OBSOLETE.											
	12.6657	- SPRING, FUEL PRIMING PUMP											
	5196160	SPRING (CHECK VALVE)	1	1	1	1	1	1	1	1	1	1	1
	5199459 @	SPRING (PLUNGER)	1	1	1	1	1	1	1	1	1	1	1
		@ OBSOLETE.											

12.6000D HYDRAULIC STARTER

PART		TYPES										
FIG	NUMBER	NAME AND DESCRIPTION										
		7 6	7 7	8 1	8 2	8 3	8 4	8 5	8 6	8 7	8 8	8 9
12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP												
5116503	BRACKET (A ENGINE)	1						1				
5116504	BRACKET (C ENGINE)		1						1			
5120485	BRACKET			1								
5114389	SUPPORT (BRACKET)						1					
5196119	SPACER (7/8" I.D.X13/32" O.D.X3/8" L.) (5.4025)	2	2				2	2	2			
5163906	SPACER (15/32" I.D.X1/4" O.D.X13/16 L.) (7.1598)			1								
5177000	SPACER (15/32" I.D.X13/16" L.) (5.1598)						1					
5181349	SPACER (25/64" I.D.X1" O.D.X.62" L.) (3.3060)							2				
186622	BOLT, 3/8"-16X1 1/4" (12.9001)	2	2					2	2			
179846	BOLT, 3/8"-16X1 7/8" (12.9001)							2				
181377	BOLT, 3/8"-24X1 3/4" (12.9001)	2	2		2		2	2	2			
100146	BOLT, 7/16"-14X1" (12.9001)				2		2					
179866	BOLT, 7/16"-14X2" (12.9001)						1					
179884	BOLT, 1/2"-13X1 3/8" (12.9001)	1	1					1	1			
103341	WASHER, 3/8" FLAT (12.9190)			2			2	2				
106264	WASHER, 7/16" FLAT (12.9190)						1					
103321	LOCKWASHER, 3/8" (12.9200)	AR	AR		AR		AR	AR	AR			
103322	LOCKWASHER, 7/16" (12.9200)				2		2					
103323	LOCKWASHER, 1/2" (12.9200)	AR	AR					AR	AR			
117062	NUT, 3/8"-16 HEX. (12.9120)							2				
117049	NUT, 3/8"-24 HEX. (12.9120)	2	2		2		2	2	2			
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE												
5111289	PULLEY (7 1/2" DIA., 2 GROOVE) (7.1505)	1	1	1	1		1	1	1			
5114503	= * PULLEY (6.20" DIA., 2 GROOVES) (.670" BORE)											1
5113926	# PULLEY (6.20" DIA., 2 GROOVES) (.626" BORE)											1
5114086	# HUB (.6250" SHAFT DIA.)	1	1	1	1		1	1	1			
5111557	= HUB (.6690" SHAFT DIA.)	1	1	1	1		1	1	1			
179816	BOLT, 5/16"-18X3/4" (12.9001)	3	3	3	3		3	3	3			
103320	LOCKWASHER, 5/16" (12.9200)	3	3	3	3		3	3	3			
	= USE WITH 6505003 PUMP ASSEMBLY.											
	# USE WITH 6505030 PUMP ASSEMBLY.											
	* OBSOLETE											
12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE												
5169910	BELT (42.137" L., .654" W.) (1.3320)						1					
5170672	BELT (46 11/16" L., .644" W.)	1	1					1				
5151865	BELT (48.171" L., .754" W.) (1.3320)				1							

12.6000D HYDRAULIC STARTER

PART			TYPES																
FIG	NUMBER	NAME AND DESCRIPTION	7 6	7 7	8 1	8 2	8 3	8 4	8 5	8 6	8 7	8 8	8 9						
	12.6676	- BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE (CONT'D)																	
	5115917	BELT (49 1/2" L., .644" W., JOINTED)			1														

12.6000D HYDRAULIC STARTER

PART			TYPES											
..FIG	NUMBER	NAME AND DESCRIPTION	9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
12.6501 - STARTER ASSY., HYDRAULIC														
REFER TO ASSEMBLY BREAKDOWN AS INDICATED.														
6H	6505065	STARTER ASSY. (C.W.) (PAGE A1)	1		1				1					1
6H	6505069	* STARTER ASSY. (C.W.) (PAGE A4)		1										
6H	6505061	* STARTER ASSY. (C.W.) (PAGE A1)				1								
6H	6505070	* STARTER ASSY. (C.W.) (PAGE A4)					1			1				
6H	6505067	* STARTER ASSY. (C.C.W.) (PAGE A4)						1			1	1	1	
6A	273666	BOLT, 5/8"-11X1 3/8" (12.9005)			1	1	1	1	1		1	1	1	
6A	271557	BOLT, 5/8"-11X1 3/8" (12.9001)			1	1	1	1	1		1	1	1	
6A	273666	BOLT, 5/8"-11X1 3/8" (12.9005)										2		
6A	426449	BOLT, 5/8"-11X1 5/8" (12.9001)	1	1						1				
6A	9418228	BOLT, 5/8"-11X1 3/4" (12.9001)		1										1
6A	428732	BOLT, 5/8"-11X2 1/4" (12.9001)	1	1						1				
6A	271587	BOLT, 5/8"-18X2" (12.9001)												2
6A	103325	LOCKWASHER, 5/8" (12.9200)	2	2	2	2	2	2	2	2	2	2	2	2
6A	117053	NUT, 5/8"-18 HEX. (12.9120)	1	1						1				
* NOT SERVICED, COMPONENTS AVAILABLE.														
12.6502 - GASKET, HYDRAULIC STARTER														
	5130995	@ GASKET (7.3004)	1	1	1	1	1	1	1	1	1	1	1	1
@ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.														
12.6551 - RESERVOIR, HYDRAULIC STARTER														
A RESERVOIR ASSY. INCLUDES RESERVOIR AND PLUG IN 12.6551 PLUS ITEMS IN 12.6555 AND 12.6558.														
6H	6505001	# RESERVOIR ASSY.	1	1						1			1	
6H	6505033	RESERVOIR ASSY.			1	1	1	1	1		1	1		1
	6525036	# RESERVOIR	1	1						1			1	
	6525096	# RESERVOIR			1	1	1	1	1		1	1		1
	5120380	DECAL	1	1	1	1	1	1	1	1	1	1	1	1
	5145009	PLUG, 1/4" PIPE (12.9550)	1	1	1	1	1	1	1	1	1	1	1	1
# NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505033.														
12.6552 - STRAP, HYD. STARTER RESERVOIR														
6H	5118808	STRAP (3.1220)	1	1	1								1	
	5108800	BRACKET												2
	5115524	CLAMP				2	2	2	2		2	2		

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
		12.6552 - STRAP, HYD. STARTER RESERVOIR (CONT'D)												
	5119142	CLAMP (3.1220)												2
	181360	BOLT, 3/8"-24X3/4" (12.9001)												4
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)												4
	181394	BOLT, 7/16"-20X7/8" (12.9001)											2	8
	103321	LOCKWASHER, 3/8" (12.9200)											2	8
	103322	LOCKWASHER, 7/16" (12.9200)											2	8
	117049	NUT, 3/8"-24 HEX. (12.9120)											2	
	456939	NUT, 7/16"-20 HEX. (12.9120)											2	
		12.6555 - CAP, HYDRAULIC STARTER RESERVOIR												
6H	1553180	CAP	1	1	1	1	1	1	1	1	1	1	1	1
		12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR												
	6505020	FILTER ASSY.	1	1	1	1	1	1	1	1	1	1	1	1
		12.6560 - DIPSTICK, HYDRAULIC STARTER RESERVOIR												
	5108887	DIPSTICK												1
	5151430	GUIDE (4.6020)												1
	5108801	ADAPTOR												1
		12.6570 - ACCUMULATOR, HYDRAULIC STARTER												
		SEE ASSEMBLY BREAKDOWN PAGE B1.												
6B	5131275	* ACCUMULATOR (1 1/2 GAL., ITEM 3)	1	1										1
6B	5125521	* ACCUMULATOR (1 1/2 GAL., ITEM 2)	1	1										1
6B	5128337	# ACCUMULATOR ASSY. (1 1/2 GAL., ITEM 2)	1	1										
6B	6505041	@ # ACCUMULATOR ASSY. (1 1/2 GAL., ITEM 1)	1	1										1
6B	5131277	+ ACCUMULATOR ASSY. (1 1/2 GAL., ITEM 3)	1	1										1
6B	5125522	= ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 2)			2	1	1	1	1				1	
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3)			2	1	1	1	1				1	
6B	5131276	+ ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3)			2	1	1	1	1				1	
6B	5127974	& ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3)								1	1	1		

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
	12.6570	ACCUMULATOR, HYDRAULIC STARTER (CONT'D)												
	5146282	2) DECAL, CAUTION * NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131274. @ U.S. COAST GUARD APPROVED. # NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131276. & NOT SERVICED, COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131688 ACCUMULATOR ASSY. + U.S. COAST GUARD INSPECTED. = NOT SERVICED, COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131275, 5131277, 5131274 OR 5131276.	1	1	1	1	1	1	1	1	1	1	1	1
	12.6586	GAGE, HYD. STARTER PRESSURE												
6H	6505012	GAGE	1	1	1	1	1	1	1	1	1	1	1	1
	12.6590	PUMP ASSY., HYD. STARTER ENG. SEE ASSEMBLY BREAKDOWN PAGE C1.												
	6505003	% PUMP ASSY. (11/16" DIA. SHAFT)	1	1										
6H	6505030	PUMP ASSY. (5/8" DIA. SHAFT)	1	1	1			1	1	1	1			1
	5125466	PUMP ASSY. % NOT SERVICED, COMPONENTS ARE AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505030 PUMP ASSY.				1	1					1	1	
	12.6592	GASKET, HYDRAULIC STARTER ENGINE PUMP												
	5117061	GASKET				1	1					1	1	
	12.6593	PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE												
6G	6525073	PLATE				1	1					1	1	

12.6000D HYDRAULIC STARTER

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
		12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND												
		SEE ASSEMBLY BREAKDOWN PAGE D1.												
6H	6505002	PUMP ASSY.....	1	1	2	1	1	1		1	1	1	1	1
		12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP												
6C	6525044	HANDLE	1	1	2	1	1	1		1	1	1	1	1
		12.6655 - PRIMER, FUEL												
		INCLUDES ITEMS IN 12.6656 THRU 12.6667.												
6K	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1		1
		12.6656 - SEAL, FUEL PRIMING PUMP												
6K	5199460 @	SEAL (RING)	2	2	2	2	2	2	2	2	2	2		2
		@ OBSOLETE.												
		12.6657 - SPRING, FUEL PRIMING PUMP												
6K	5199459 @	SPRING (PLUNGER)	1	1	1	1	1	1	1	1	1	1		1
		@ OBSOLETE.												
		12.6661 - BODY ASSY., PRIMER PUMP												
6K	5199496 @	BODY ASSY.....	1	1	1	1	1	1	1	1	1	1		1
6K	5199453 @	WASHER	2	2	2	2	2	2	2	2	2	2		2
6K	5199452 @	LOCKNUT	3	3	3	3	3	3	3	3	3	3		3
		@ OBSOLETE.												
		12.6662 - CHECK VALVE, PRIMER PUMP												
6K	5199456 @	RETAINER	2	2	2	2	2	2	2	2	2	2		2
6K	9022571	SPRING	2	2	2	2	2	2	2	2	2	2		2
6K	9022573 @	BALL	2	2	2	2	2	2	2	2	2	2		2
		@ OBSOLETE.												
		12.6664 - PISTON ROD, PRIMER PUMP												
6K	5199465 @	KNOB	1	1	1	1	1	1	1	1	1	1		1
6K	5199466 @	ROD	1	1	1	1	1	1	1	1	1	1		1
6K	5199464 @	STOP PIN	1	1	1	1	1	1	1	1	1	1		1

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	9 2	9 3	7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
		12.6664 - PISTON ROD, PRIMER PUMP (CONT'D)												
		@ OBSOLETE.												
		12.6665 - LOCKNUT, PRIMER PUMP												
6K	5199461 @ NUT		1	1	1	1	1	1	1	1	1	1		1
	@ OBSOLETE.													
		12.6666 - PISTON, PRIMER PUMP												
6K	5199462 @ PISTON		1	1	1	1	1	1	1	1	1	1		1
	@ OBSOLETE.													
		12.6667 - SEALING PIN, PRIMER PUMP												
6K	5199463 @ PIN		1	1	1	1	1	1	1	1	1	1		1
	@ OBSOLETE.													
		12.6670 - BRACKET, HYDRAULIC STARTER PUMP												
	5113133	BRACKET (ENGINE)	1	1						1				1
	5120485	BRACKET						1						
	5116503	BRACKET							1					
	5114115	BRACKET									1			
	5164789	SPACER (13/32" I.D.X7/8" O.D.X3/8" L.)	2					2			2			
		(5.4585)												
	5178895	SPACER (.40" I.D.X7/8" O.D.X.40" L.)		1										1
		(7.1585)												
	5164789	SPACER (13/32" I.D.X7/8" O.D.X3/8" L.)							2					
		(5.4585)												
	5163014	SPACER (7.4005)								1				
	5173290	STUD, 3/8"-24X12 3/8" L. (1.7700)	1											
	179839	BOLT, 3/8"-16X1" (12.9001)												1
	186619	BOLT, 3/8"-16X1 1/8" (12.9001)								2				
	186628	BOLT, 3/8"-16X1 1/2" (12.9001)									2			
	186622	BOLT, 3/8"-16X1 3/4" (12.9001)							4					1
	5157244	BOLT, 3/8"-16X1 3/4"							2		3			
	186290	BOLT, 3/8"-16X6" (12.9001)		1										1
	181377	BOLT, 3/8"-24X1 3/4" (12.9001)	1	1						1				
	100030	BOLT, 3/8"-24X2" (12.9001)		1										
	100146	BOLT, 7/16"-14X1" (12.9001)						2						
	179884	BOLT, 1/2"-13X1 3/8" (12.9001)							1					
	5167615	WASHER, BEVEL												2
	103341	WASHER, 3/8" FLAT (12.9190)						AR	AR		AR			
	103321	LOCKWASHER, 3/8" (12.9200)		AR				AR	AR	AR	AR			

12.6000D HYDRAULIC STARTER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
		12.6670 - BRACKET, HYDRAULIC STARTER PUMP (CONT'D)												
	103322	LOCKWASHER, 7/16" (12.9200)						2						
	103323	LOCKWASHER, 1/2" (12.9200)							AR					
	117062	NUT, 3/8"-16 HEX. (12.9120)	1							1				1
	125913	NUT, 3/8"-24 HEX. (12.9120)	6	2										
	117049	NUT, 3/8"-24 HEX. (12.9120)						2						
		12.6672 - GUARD, HYDRAULIC STARTER ENGINE PUMP BELT												
	5119729	GUARD	1											
	5119909	BRACKET	1											
	5122717 *	SPACER, 3/8" I.D., 5.62" L.	1											
	443603	BOLT, 1/4"-20X1/2" (12.9001)	1											
	450517	BOLT, 3/8"-16X4 3/4" (12.9001)	1											
	120392	WASHER, 1/4" FLAT (12.9190)	1											
	103341	WASHER, 3/8" FLAT (12.9190)	1											
	103319	LOCKWASHER, 1/4" (12.9200)	1											
	103321	LOCKWASHER, 3/8" (12.9200)	1											
	123179	NUT, 1/4"-20 HEX. (12.9120)	1											
	5115161	NUT, 1/4"-20 RETAINING (7.1585)	1											
	117049	NUT, 3/8"-24 HEX. (12.9120)	2											
		* OBSOLETE.												
		12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE												
	5166785	PULLEY (5" DIA., 1 GROOVE) (7.1500)	1											
	5114503 @	* PULLEY (6.20" DIA., 2 GROOVES) (6.70" BORE)		1										
	5113926 #	PULLEY (6.20" DIA., 2 GROOVES) (6.26" BORE)		1										1
	5111289	PULLEY (7 1/2" DIA.) (7.1500)			1			1	1		1			
	5116894	PULLEY (5" DIA., 1 GROOVE)								1				
	5114086	HUB (.625" SHAFT DIA.)			1			1	1		1			
	179816	BOLT, 5/16"-18X3/4" (12.9001)			3				3		3			
	103320	LOCKWASHER, 5/16" (12.9200)			3			3	3		3			
		@ USE WITH 6525088 SHAFT IN 12.6600												
		# USE WITH 6525095 SHAFT IN 12.6600.												
		* OBSOLETE												
		12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE												
	5170525	BELT (43 1/4"L., .783"W.) (1.7625)	1	1										
	5183923	BELT (43"L., .682"W.) (7.1575)			1									
	5151865	BELT (48.171"L., .754"W.) (1.3320)						1						

12.6000D HYDRAULIC STARTER

PART		TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION											
		9 2	9 3	9 7	1 0 5	1 0 9	1 1 0	1 1 6	1 1 8	1 1 9	1 2 0	1 2 1	1 2 2
	12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE (CONT'D)												
5170672	BELT (46 11/16"L., .644"W.)							1					
5155911	BELT (40 1/2"L., .774"W.)								1				
5115917	BELT (49 1/2"L., .644"W.,JOINTED)									1			
	12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING												
5189076	STRAP (7.1580)	1	1						1				1
5174297	SPACER (3/8"I.D.X1 3/4"L.) (7.4035)	1											
5156148	SPACER (1/2"I.D.X3/4"O.D.X1 15/16" L.)		1										1
5113931	SPACER (15/32"I.D.X3/4"O.D.X1.56"L.)								1				
190909	BOLT, 7/16"-14X5" (12.9001)		1										1
187425	BOLT, 7/16"-14X5 1/4" (12.9001)								1				
187433	BOLT, 7/16"-14X5 1/2" (12.9001)	1											
181394	BOLT, 7/16"-20X7/8" (12.9001)	1											
103322	LOCKWASHER, 7/16" (12.9200)	1							1				
117050	NUT, 7/16"-20 HEX. (12.9120)	1											
	12.6682 - STRAP, ACCUMULATOR MOUNTING												
5126381	STRAP (3/8"-16)	2										2	2
5118822	SPACER (WITH "U" BOLT)	2											
5122016	SPACER (WITH "U" BOLT)											2	
5118559	SPACER (WITH "U" BOLT)												2
181371	BOLT, 3/8"-24X1 3/8" (12.9001)	2											
103321	LOCKWASHER, 3/8" (12.9200)	2										AR	AR
117062	NUT, 3/8"-16 HEX. (12.9120)	2										4	4
117049	NUT, 3/8"-24 HEX. (12.9120)	2											
	12.6684 - BRACKET, HYDRAULIC STARTER HAND PUMP												
5115814	BRACKET	1											1
5114347	BRACKET											1	1
181370	BOLT, 3/8"-24X1 1/4" (12.9001)	4										4	4
181431	BOLT, 1/2"-20X1 1/2" (12.9001)	2										2	2
5167615	WASHER, BEVEL											2	
103321	LOCKWASHER, 3/8" (12.9200)	4										4	4
103323	LOCKWASHER, 1/2" (12.9200)	2										2	2
117049	NUT, 3/8"-24 HEX. (12.9120)	4										4	4
117051	NUT, 1/2"-20 HEX. (12.9120)	2										2	2

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6501 - STARTER ASSY., HYDRAULIC														
REFER TO ASSEMBLY BREAKDOWN AS INDICATED.														
6H	6505065	STARTER ASSY. (C.W.) (PAGE A1)	1	1	1	1	1	1	1	1	1	1	1	1
6H	6505067 *	STARTER ASSY. (C.C.W.) (PAGE A4)					1	1	1	1	1	1	1	1
6A	273666	BOLT, 5/8"-11X1 3/8" (12.9005)	1	1	2	1	1	1	1	1	1	1	2	1
6A	271557	BOLT, 5/8"-11X1 3/8" (12.9001)		1	1	1	1	1	1	1	1	1	1	1
6A	426449	BOLT, 5/8"-11X1 5/8" (12.9001)	1											
6A	103325	LOCKWASHER, 5/8" (12.9200)	2	2	2	2	2	2	2	2	2	2	2	2
* NOT SERVICED, COMPONENTS AVAILABLE.														
12.6502 - GASKET, HYDRAULIC STARTER														
	5130995 @	GASKET (7.3004)	1	1	1	1	1	1	1	1	1	1	1	1
@ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.														
12.6551 - RESERVOIR, HYDRAULIC STARTER														
A RESERVOIR ASSY. INCLUDES RESERVOIR AND PLUG IN 12.6551 PLUS ITEMS IN 12.6555 AND 12.6558.														
6H	6505033	RESERVOIR ASSY.			1	1	1	1	1	1	1	1	1	
6H	5108611 #	RESERVOIR ASSY.	1											
6H	6505024 #	RESERVOIR ASSY.												1
	6525096 #	RESERVOIR			1	1	1	1	1	1	1	1	1	
	5100155 #	RESERVOIR	1											
	5120380	DECAL	1	1	1	1	1	1	1	1	1	1	1	1
	5145009	PLUG, 1/4" PIPE (12.9550)	1	1	1	1		1	1	1				
# NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505033.														
12.6552 - STRAP, HYD. STARTER RESERVOIR														
6H	5118808	STRAP (3.1220)	2											
	5115524	CLAMP		2	2	2	2	2	2	2	2	2	2	2
	5163906	SPACER (7.1598)												
	427567	BOLT, 7/16"-14X1 3/4" (12.9001)					2	2	2	2				
	427570	BOLT, 7/16"-14X2" (12.9001)						2	2	2				
	103342	WASHER, 7/16" FLAT (12.9190)					2	2	2	2				
	103322	LOCKWASHER, 7/16" (12.9200)					2	2	2	2				

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6555 - CAP, HYDRAULIC STARTER RESERVOIR														
6H	1553180	CAP		1	1	1	1		1	1	1	1	1	1
12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR														
	6505020	FILTER ASSY.		1	1	1	1		1	1	1	1	1	1
12.6570 - ACCUMULATOR, HYDRAULIC STARTER														
SEE ASSEMBLY BREAKDOWN PAGE B1.														
	NPN	ACCUMULATOR (CUSTOMER FURNISHED) . . .	1								1			
6B	5131275 *	ACCUMULATOR (1 1/2 GAL., ITEM 3) . . .				1				1				
6B	6505041 @	# ACCUMULATOR ASSY. (1 1/2 GAL., . . .				1								
		ITEM 1)												
6B	5131277 +	ACCUMULATOR ASSY. (1 1/2 GAL., ITEM . . .				1								
		3)												
6B	5125522 =	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM . . .		1										
		2)												
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM . . .		1				1					1	2
		3)												
6B	5131276 +	ACCUMULATOR ASSY. (2 1/4 GAL., . . .		1								1		
		ITEM 3)												
6B	5127974 &	ACCUMULATOR ASSY. (2 1/4 GAL., . . .			1									
		ITEM 2)												
6B	5131688	ACCUMULATOR ASSY. (2 1/4 GAL., . . .			1		1		1					
		ITEM 3)												
	5146282	DECAL, CAUTION	1	1	1	1	1	1	1	1	1	1	1	
		@ U.S. COAST GUARD APPROVED.												
		# NOT SERVICED, COMPONENTS												
		AVAILABLE. FOR COMPLETE REPLACEMENT												
		USE 5131276.												
		& NOT SERVICED, COMPONENTS ARE												
		AVAILABLE. FOR COMPLETE REPLACEMENT												
		USE 5131688 ACCUMULATOR ASSY.												
		+ U.S. COAST GUARD INSPECTED.												
		= NOT SERVICED, COMPONENTS ARE												
		AVAILABLE. FOR COMPLETE REPLACEMENT												
		USE 5131275, 5131277, 5131274 OR												
		5131276.												
		* NOT SERVICED, COMPONENTS												
		AVAILABLE. FOR COMPLETE REPLACEMENT												
		USE 5131274.												
12.6586 - GAGE, HYD. STARTER PRESSURE														
6H	6505012	GAGE		1	1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART			TYPES											
FIG	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6590 - PUMP ASSY., HYD. STARTER ENG.														
SEE ASSEMBLY BREAKDOWN PAGE C1.														
6H	6505030	PUMP ASSY. (5/8" DIA. SHAFT)			1								1	1
	5125466	PUMP ASSY.	1			1	1	1	1	1	1	1		
	5163906	SPACER (7.1598)												1
	186628	BOLT, 3/8"-16X1 1/2" (12.9001)											2	
	181377	BOLT, 3/8"-24X1 3/4" (12.9001)												2
	103341	WASHER, 3/8" FLAT (12.9190)											2	2
	103321	LOCKWASHER, 3/8" (12.9200)											2	2
	117049	NUT, 3/8"-24 HEX. (12.9120)												2
12.6592 - GASKET, HYDRAULIC STARTER ENGINE PUMP														
	5117061	GASKET		1		1	1		1	1	1	1		
12.6593 - PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE														
6G	6525073	PLATE	1		1	1		1	1	1	1	1		
	181361	BOLT, 3/8"-24X7/8" (12.9001)						1						
	103321	LOCKWASHER, 3/8" (12.9200)						4 2						
12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND														
SEE ASSEMBLY BREAKDOWN PAGE D1.														
6H	6505002	PUMP ASSY.	1	1	1	1	1	1	1	1	1	1	1	1
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)									1	4		
	103321	LOCKWASHER, 3/8" (12.9200)									4			
	117049	NUT, 3/8"-24 HEX. (12.9120)									4			
12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP														
6C	6525044	HANDLE	1	1	1	1	1	1	1	1	1	1	1	1
12.6655 - PRIMER, FUEL														
INCLUDES ITEMS IN 12.6656 THRU 12.6667.														
6K	5110760	PRIMER	1	1	1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6656 - SEAL, FUEL PRIMING PUMP														
6K	5199460	@ SEAL (RING) @ OBSOLETE.		2	2	2	2	2	2	2	2	2	2	2
12.6657 - SPRING, FUEL PRIMING PUMP														
6K	5199459	@ SPRING (PLUNGER) @ OBSOLETE.		1	1	1	1	1	1	1	1	1	1	1
12.6661 - BODY ASSY., PRIMER PUMP														
6K	5199496	@ BODY ASSY.		1	1	1	1	1	1	1	1	1	1	1
6K	5199453	@ WASHER		2	2	2	2	2	2	2	2	2	2	2
6K	5199452	@ LOCKNUT @ OBSOLETE.		3	3	3	3	3	3	3	3	3	3	3
12.6662 - CHECK VALVE, PRIMER PUMP														
6K	5199456	@ RETAINER		2	2	2	2	2	2	2	2	2	2	2
6K	9022571	SPRING		2	2	2	2	2	2	2	2	2	2	2
6K	9022573	@ BALL @ OBSOLETE.		2	2	2	2	2	2	2	2	2	2	2
12.6664 - PISTON ROD, PRIMER PUMP														
6K	5199465	@ KNOB		1	1	1	1	1	1	1	1	1	1	1
6K	5199466	@ ROD		1	1	1	1	1	1	1	1	1	1	1
6K	5199464	@ STOP PIN @ OBSOLETE.		1	1	1	1	1	1	1	1	1	1	1
12.6665 - LOCKNUT, PRIMER PUMP														
6K	5199461	@ NUT @ OBSOLETE.		1	1	1	1	1	1	1	1	1	1	1
12.6666 - PISTON, PRIMER PUMP														
6K	5199462	@ PISTON @ OBSOLETE.		1	1	1	1	1	1	1	1	1	1	1
12.6667 - SEALING PIN, PRIMER PUMP														
6K	5199463	@ PIN @ OBSOLETE.		1	1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6670 - BRACKET, HYDRAULIC STARTER PUMP														
5120485	BRACKET													1
5114115	BRACKET												1	
5114247	BRACKET									1				
5114389	SUPPORT, BRACKET									1				
5167319	SPACER (15/32" I.D.X7/8" O.D.X1 5/16" L) (5.4585)	1												
5164789	SPACER (13/32" I.D.X7/8" O.D.X3/8" L) (5.4585)									2			2	
186619	BOLT, 3/8"-16X1 1/8" (12.9001)												3	
5157244	BOLT, 3/8"-16X1 3/4"												3	
189697	BOLT, 5/16"-18X1" LOCK (12.9001)									1				
181333	BOLT, 5/16"-24X5/8" (12.9001)									1				
181377	BOLT, 3/8"-24X1 3/4" (12.9001)									2				
100146	BOLT, 7/16"-14X1" (12.9001)									2				2
120393	WASHER, 5/16" FLAT (12.9190)									1				
103341	WASHER, 3/8" FLAT (12.9190)									AR				
106264	WASHER, 7/16" FLAT (12.9190)									2				
103320	LOCKWASHER, 5/16" (12.9200)									1				
103321	LOCKWASHER, 3/8" (12.9200)								AR	AR			AR	
103322	LOCKWASHER, 7/16" (12.9200)									2				2
117049	NUT, 3/8"-24 HEX. (12.9120)									2				
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE														
5111289	PULLEY (7 1/2" DIA.) (7.1500)				1								1	1
5114086	HUB (.625" SHAFT DIA.)				1								1	1
179816	BOLT, 5/16"-18X3/4" (12.9001)				3								3	3
103320	LOCKWASHER, 5/16" (12.9200)				3								3	3
12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE														
5183923	BELT (43"L.,.682"W.) (7.1575)									1				
5151865	BELT (48.171"L.,.754"W.) (1.3320)				1									1
5115917	BELT (49 1/2"L.,.644"W.,JOINTED)												1	
12.6682 - STRAP, ACCUMULATOR MOUNTING														
5126381	STRAP (3/8"-16)						2		2					
5118559	SPACER (WITH "U" BOLT)						2		2					
103321	LOCKWASHER, 3/8" (12.9200)						AR		AR					
117062	NUT, 3/8"-16 HEX. (12.9120)						4		4					
12.6684 - BRACKET, HYDRAULIC STARTER HAND PUMP														
5114347	BRACKET						1		1		1			
181370	BOLT, 3/8"-24X1 1/4" (12.9001)						4		4					
181429	BOLT, 1/2"-20X1 1/4" (12.9001)										2			

12.6000D HYDRAULIC STARTER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 3 7	1 3 8	1 3 9	1 4 0	1 4 3	1 4 4	1 4 6	1 4 8	1 4 9	1 5 0	1 5 1	1 5 2
12.6684 - BRACKET, HYDRAULIC STARTER HAND PUMP (CONT'D)														
181431	BOLT, 1/2"-20X1 1/2" (12.9001)						2		2					
103321	LOCKWASHER, 3/8" (12.9200)						4		4					
103323	LOCKWASHER, 1/2" (12.9200)						2		2		2			
117049	NUT, 3/8"-24 HEX. (12.9120)						4		4					
117051	NUT, 1/2"-20 HEX. (12.9120)						2		2		2			

12.6000D HYDRAULIC STARTER

PART			TYPES											
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 5 7	1 5 8	1 5 9	1 6 2	1 6 6	1 6 7	1 6 8	1 6 9	1 7 0	1 8 5	1 8 6	1 8 8
		12.6501 - STARTER ASSY., HYDRAULIC												
		SEE ASSEMBLY BREAKDOWN PAGES AS INDICATED BELOW.												
	NPN	STARTER ASSY. (CUSTOMER FURNISHED)			1									
6H	6505070 *	STARTER ASSY. (C.W.) (PAGE A4)	1								1			
6H	6505065	STARTER ASSY. (C.W.) (PAGE A1)		1			1	1				1		1
6H	6505067 *	STARTER ASSY. (C.C.W.) (PAGE A4)				1			1	1				
6H	6505069 *	STARTER ASSY. (C.W.) (PAGE A4)							1	1			1	
	273666	BOLT, 5/8"-11X1 3/8" (12 PT.) (12.9001)				1	1	1	1	1	1	1	1	
	271557	BOLT, 5/8"-11X1 3/8" (12.9001)				1	1	1	1	1		1		
6A	426449	BOLT, 5/8"-11X1 5/8" (12.9001)	1	1										1
6A	428732	BOLT, 5/8"-18X2 1/4" (12.9001)	1											
	271589	BOLT, 5/8"-18X2 1/2" (12.9001)									1		1	
	103325	LOCKWASHER, 5/8" (12.9200)	AR	AR		AR	AR	AR	AR	AR	AR	AR	AR	AR
	117053	NUT, 5/8"-18 HEX. (12.9120)	1								1		1	
		* NOT SERVICED, COMPONENTS AVAILABLE FOR COMPLETE REPLACEMENT USE 6505065.												
		12.6502 - GASKET, HYDRAULIC STARTER												
	5130995 @	GASKET	1	1		1	1	1	1	1	1	1	1	1
		@ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.												
		12.6551 - RESERVOIR, HYDRAULIC STARTER												
		INCLUDES RESERVOIR AND PLUG IN 12.6551 AND ITEMS IN 12.6555 AND 12.6558.												
6H	5108611 #	RESERVOIR ASSY. (5.3 GAL. CAPACITY)	1											
6H	6505001 #	RESERVOIR ASSY.		1			1							1
6H	6505033	RESERVOIR ASSY.				1		1	1	1	1		1	
6H	5101555	RESERVOIR	1											
6H	6525036 #	RESERVOIR		1			1							1
	6525096 #	RESERVOIR				1	1	1	1	1	1		1	
	5120380	DECAL	1	1		1	1	1	1	1	1		1	1
	5145009	PLUG, 1/8" PIPE (12.9550)	1	1		1	1	1	1	1	1		1	1
	5145010	PLUG, 1/4" PIPE (12.9550)									2			
		# NOT SERVICED, COMPONENTS AVAILABLE FOR COMPLETE REPLACEMENT USE 6505033.												
		12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR												
	5118808	STRAP (3.1220)	1	1			1							1
	5115524	CLAMP (STRAP)				2		2	2	2	2		2	
	5163906	SPACER, 15/32"X1/4"X13/16" (7.1598)								2				

12.6000D HYDRAULIC STARTER

			TYPES											
PART ...FIG ... NUMBER NAME AND DESCRIPTION			1 5 7	1 5 8	1 5 9	1 6 2	1 6 6	1 6 7	1 6 8	1 6 9	1 7 0	1 8 5	1 8 6	1 8 8
12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR (CONT'D)														
5124564 BRACKET							1							
180120 BOLT, 3/8"-16X3/4" (12.9001)							1							
186679 BOLT, 3/8"-16X1 1/4" (12.9001)							1							
181360 BOLT, 3/8"-24X3/4" (12.9001)							2							
427570 BOLT, 7/16"-14X2" (12.9001)										2				
103342 WASHER, 7/16" FLAT (12.9190)										2				
103321 LOCKWASHER, 3/8" (12.9200)							4							
103322 LOCKWASHER, 7/16" (12.9200)										2				
12.6555 - CAP, HYDRAULIC STARTER RESERVOIR														
6H	1553180	CAP	1	1		1	1	1	1	1	1		1	1
12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR														
	6505020	FILTER ASSY.	1	1		1	1	1	1	1	1		1	1
12.6570 - ACCUMULATOR, HYDRAULIC STARTER														
ASSEMBLY BREAKDOWN PAGES AS SHOWN.														
6B	5131275 *	ACCUMULATOR ASSY. (1 1/2 GAL., ... ITEM 3) (PAGE B1)	1							1				
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ... ITEM 3) (U.S. COAST GUARD APPROV.) (PAGE B2)		1		1							3	1
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., ... 34 1/2" L.) (PAGE B1)					1	1	1		1	1		
	5146282	DECAL, CAUTION	1	1		1	1	1	1		1	1	1	1
	103321	LOCKWASHER, 3/8" (12.9200)					4							
	117062	NUT, 3/8"-16 HEX. (12.9120)					4							
* NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 5131274.														
12.6586 - GAGE, HYDRAULIC STARTER PRESSURE														
6H	6505012	GAGE (12.6585)	1	1		1	1	1	1	1	1	1	1	1
12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE														
SEE ASSEMBLY BREAKDOWN PAGE C1.														
6H	6505030	PUMP ASSY. (5/8" DIA. SHAFT)	1	1								1		1
	5125466	PUMP ASSY. (DIRECT DRIVE)			1	1	1	1	1	1	1		1	

12.6000D HYDRAULIC STARTER

			TYPES											
FIG	PART NUMBER	NAME AND DESCRIPTION	1 5 7	1 5 8	1 5 9	1 6 2	1 6 6	1 6 7	1 6 8	1 6 9	1 7 0	1 8 5	1 8 6	1 8 8
	12.6592	- GASKET, HYDRAULIC STARTER ENGINE PUMP												
	5117061	GASKET			1									
	12.6593	- PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE												
6G	6525073	PLATE			1	1	1	1	1	1	1		1	
	12.6630	- PUMP ASSY., HYDRAULIC STARTER HAND SEE ASSEMBLY BREAKDOWN PAGE D1.												
6H	6505002	PUMP ASSY.	1	1		1	1	1	1	1	1	1	1	1
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)				4				4				
	103321	LOCKWASHER,, 3/8" (12.9200)				4				4				
	117049	NUT, 3/8"-24 HEX. (12.9120)				4				4				
	12.6646	- HANDLE, HYDRAULIC STARTER HAND PUMP												
6C	6525044	HANDLE	1	1		1	1	1	1	1	1	1	1	1
	12.6655	- PRIMER, FUEL INCLUDES ITEMS IN 12.6656 THRU 12.6667.												
6K	5110760	PRIMER	1	1		1		1	1	1	1	1	1	1
	12.6656	- SEAL, FUEL PRIMING PUMP												
6K	5199460	* SEAL (RING) * NO LONGER AVAILABLE FOR SERVICE.	2	2		2		2	2	2	2	2	2	2
	12.6657	- SPRING, FUEL PRIMING PUMP												
6K	5199459	* SPRING (PLUNGER) * NO LONGER AVAILABLE FOR SERVICE.	1	1		1		1	1	1	1	1	1	1
	12.6661	- BODY ASSY., PRIMER PUMP												
6K	5199496	* BODY ASSY.	1	1		1		1	1	1	1	1	1	1
6K	5199453	* WASHER	2	2		2		2	2	2	2	2	2	2
6K	5199452	* LOCKNUT	3	3		3		3	3	3	3	3	3	3

12.6000D HYDRAULIC STARTER

		TYPES									
PART		1	1	1	1	1	1	1	1	1	
.FIG . . . NUMBER NAME AND DESCRIPTION		5	5	5	6	6	6	6	7	8	
		7	8	9	2	6	7	8	9	0	
										1	
										8	
										5	
										6	
										8	
										8	
12.6661 - BODY ASSY., PRIMER PUMP (CONT'D)											
* NO LONGER AVAILABLE FOR SERVICE.											
12.6662 - CHECK VALVE, PRIMER PUMP											
6K	5199456 * RETAINER	2	2		2		2	2	2	2	2
6K	9022571 * SPRING	2	2		2		2	2	2	2	2
6K	9022573 * BALL	2	2		2		2	2	2	2	2
* NO LONGER AVAILABLE FOR SERVICE.											
12.6664 - PISTON ROD, PRIMER PUMP											
6K	5199465 * KNOB	1	1		1		1	1	1	1	1
6K	5199466 * ROD	1	1		1		1	1	1	1	1
6K	5199464 * STOP PIN	1	1		1		1	1	1	1	1
* NO LONGER AVAILABLE FOR SERVICE.											
12.6665 - LOCKNUT, PRIMER PUMP											
6K	5199461 * NUT	1	1		1		1	1	1	1	1
* NO LONGER AVAILABLE FOR SERVICE.											
12.6666 - PISTON, PRIMER PUMP											
6K	5199462 * PISTON	1	1		1		1	1	1	1	1
* NO LONGER AVAILABLE FOR SERVICE.											
12.6667 - SEALING PIN, PRIMER PUMP											
6K	5199463 * PIN	1	1		1		1	1	1	1	1
* NO LONGER AVAILABLE FOR SERVICE.											
12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP											
	5113133 BRACKET	1	1								1
	5178895 SPACER (.40" I.D. X 7/8" O.D. X .40" L.)	1									1
	(7.1585)										
	5163014 SPACER (13/32" X 1 1/4")		1								
	186619 BOLT, 3/8"-16 X 1 1/8" (12.9001)	1	1								1
	186290 BOLT, 3/8"-16 X 6" (12.9001)	1	1								1
	103321 LOCKWASHER, 3/8" (12.9200)	2	2								
	117062 NUT, 3/8"-16 HEX. (12.9120)	1	1								1

12.6000D HYDRAULIC STARTER

PART		TYPES												
..FIG ..	NUMBER	NAME AND DESCRIPTION	1 5 7	1 5 8	1 5 9	1 6 2	1 6 6	1 6 7	1 6 8	1 6 9	1 7 0	1 8 5	1 8 6	1 8 8
		12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE												
	5113926	PULLEY (6.20" DIA., 2 GROOVE)	1											1
	5116894	PULLEY (5" DIA.)		1										
		12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE												
	5155911	BELT (40 1/2" L., .774"W.)		1										
		12.6677 - STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING												
	5189076	STRAP (7.1580)	1	1										1
	5156148	SPACER (1/2"I.D.X3/4"O.D.)	1											1
	5113931	SPACER (15/32"I.D.X3/4"O.D.X1.56"L.)		1										
	190909	BOLT, 7/16"-14X5" (12.9001)	1											1
	187425	BOLT, 7/16"-14X5 1/4" (12.9001)		1										
		12.6682 - STRAP, ACCUMULATOR MOUNTING												
	5126381	STRAP (3/8"-16) ("U" BOLT)					2			2				
	5118559	SPACER (WITH "U" BOLT)								2				
	5122016	SPACER (WITH "U" BOLT)					2							
	103321	LOCKWASHER, 3/8" (12.9200)								AR				
	117062	NUT, 3/8"-16 HEX. (12.9120)								4				
		12.6684 - BRACKET, HYDRAULIC STARTER HAND PUMP												
	5114347	BRACKET					1			1				
	181429	BOLT, 1/2"-20X1 1/4" (12.9001)					2			2				
	103323	LOCKWASHER, 1/2" (12.9200)					2			2				
	117051	NUT, 1/2"-20 HEX. (12.9120)					2			2				

12.6000D HYDRAULIC STARTER

TYPES

FIG	PART NUMBER	NAME AND DESCRIPTION	1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
		12.6501 - STARTER ASSY., HYDRAULIC												
		SEE ASSEMBLY BREAKDOWN PAGES AS INDICATED BELOW.												
6H	6505065	STARTER ASSY. (C.W.) (PAGE A1)				1	1	1			1	1	1	
6H	5143338	STARTER ASSY. (C.W.) (PAGE A7)	1											
	5135067 *	STARTER ASSY. (C.W.) (PAGE A7)		1										
6H	5139086 *	STARTER ASSY. (C.C.W.) (PAGE A10)			1									
	5143338 *	STARTER ASSY. (C.W.) (PAGE A7)						2					1	
	5145355	STARTER ASSY. (C.C.W.) (PAGE A11)							2	2				
	273666	BOLT, 5/8"-11X1 3/8" (12 PT.)	1		1		1	1	4	4		1	1	1
		(12.9001)												
	271557	BOLT, 5/8"-11X1 3/8" (12.9001) ...	1		1		1	1				1	1	1
	271557	BOLT, 5/8"-11X1 3/8" (12.9001) ...		3										
6A	426449	BOLT, 5/8"-11X1 5/8" (12.9001)				1					2			
6A	428732	BOLT, 5/8"-18X2 1/4" (12.9001) ...				1								
	103325	LOCKWASHER, 5/8" (12.9200)	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	117053	NUT, 5/8"-18 HEX. (12.9120)				1					1			
		* NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505065.												
		12.6502 - GASKET, HYDRAULIC STARTER												
	5130995 @	GASKET	1	1	1	1	1	1	2	2	1	1	1	1
		@ REQUIRED ON UNITS WITH OIL IN FLYWHEEL HOUSING.												
		12.6551 - RESERVOIR, HYDRAULIC STARTER												
		INCLUDES RESERVOIR AND PLUG IN 12.6551 AND ITEMS IN 12.6555 AND 12.6558.												
6H	5108611 #	RESERVOIR ASSY. (5.3 GAL. CAPACITY)					1		1	1				
6H	6505001 #	RESERVOIR ASSY.				1					1			
6H	6505033	RESERVOIR ASSY.			1			1				1	1	1
6H	5109748 #	RESERVOIR ASSY.	1											
6H	5101555	RESERVOIR				1		1	1					
6H	6525036	RESERVOIR				1					1			
	6525096 #	RESERVOIR			1			1				1	1	1
	5109657	RESERVOIR	1											
	5120380	DECAL			1	1		1	1	1	1	1	1	1
	5145009	PLUG, 1/8" PIPE (12.9550)			1	1		1	1	1				1
		* NOT SERVICED, COMPONENTS AVAILABLE. FOR COMPLETE REPLACEMENT USE 6505033.												

12.6000D HYDRAULIC STARTER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
		12.6552 - STRAP, HYDRAULIC STARTER RESERVOIR												
	5118808	STRAP (3.1220)				1					1			
	5185800	STRAP	2				2							
	5118808	STRAP (3.1220)										2	2	2
	5115524	CLAMP (STRAP)			2									
	5115524	CLAMP (STRAP)							4	4				
		12.6555 - CAP, HYDRAULIC STARTER RESERVOIR												
6H	1553180	CAP			1	1		1	1	1				1
		12.6558 - FILTER, HYDRAULIC STARTER RESERVOIR												
	6505020	FILTER ASSY.			1	1		1	1	1				1
		12.6570 - ACCUMULATOR, HYDRAULIC STARTER												
		ASSEMBLY BREAKDOWN PAGES AS SHOWN.												
6B	5131275	* ACCUMULATOR ASSY. (1 1/2 GAL., ITEM 3) (PAGE B1)				1								
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3) (U.S. COAST GUARD APPROV.) (PAGE B2)	3											
6B	5131276	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3) (U.S. COAST GUARD APPROV.) (PAGE B2)			1		1	1						1
6B	5131274	ACCUMULATOR ASSY. (2 1/4 GAL., 34 1/2" L.) (PAGE B1)							2	2				
6B	5131277	* ACCUMULATOR ASSY. (1 1/2 GAL., ITEM 3) (PAGE B2)									1			
6B	5131688	ACCUMULATOR ASSY. (2 1/4 GAL., ITEM 3) (LLOYD'S APPROV.) (PAGE B2)										1	1	
	5146282	DECAL, CAUTION * NOT SERVICED, COMPONENTS AVAILABLE FOR COMPLETE REPLACEMENT USE 5131274.	1	1	1	1	1	1	1	1				
		12.6586 - GAGE, HYDRAULIC STARTER PRESSURE												
6H	6505012	GAGE (12.6585)	1		1	1	1	1	2	2	1	1	1	1
		12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE												
		SEE ASSEMBLY BREAKDOWN PAGE C1.												
6H	6505030	PUMP ASSY. (5/8" DIA. SHAFT)				1	1	1			1		1	
	5125466	PUMP ASSY. (DIRECT DRIVE)		1					2	2		1		1

12.6000D HYDRAULIC STARTER

			TYPES											
PART ...FIG ... NUMBER NAME AND DESCRIPTION			1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
12.6590 - PUMP ASSY., HYDRAULIC STARTER ENGINE (CONT'D)														
6E	5143506	PUMP ASSY. (BELT DRIVEN)	1											
	5143307	SPACER, SPECIAL	1											
	106749	KEY, 1/8"X1/2" (12.9350)	1											
	186654	BOLT, 5/16"-24X1 1/8" (12.9001)	4											
	179857	BOLT, 7/16"-14X7/8" (12.9001)		1										
	122408	BOLT, 1/2"-13X1" (12.9001)		4										
	5150568	WASHER, 7/16"X3/4" (2.4050)		1										
	103320	LOCKWASHER, 5/16" (12.9200)	4											
	103321	LOCKWASHER, 3/8" (12.9200)	1											
	103323	LOCKWASHER, 1/2" (12.9200)	4	4										
	121917	NUT, 5/16"-24 HEX. (12.9120)	4											
	124925	NUT, 3/8"-24 JAM (12.9120)	1											
# NOT SERVICED, COMPONENTS AVAILABLE FOR COMPLETE REPLACEMENT USE 6505030														
12.6592 - GASKET, HYDRAULIC STARTER ENGINE PUMP														
	5117061	GASKET		1										
12.6593 - PLATE, HYDRAULIC STARTER ENGINE PUMP DRIVE														
6G	6525073	PLATE		1					2	2		1		1
12.6630 - PUMP ASSY., HYDRAULIC STARTER HAND SEE ASSEMBLY BREAKDOWN PAGE D1.														
6H	6505002	PUMP ASSY.	1		1	1	1	1	2	2	1	1	1	1
	181370	BOLT, 3/8"-24X1 1/4" (12.9001)				4					4			
	103321	LOCKWASHER, 3/8" (12.9200)				4					4			
	117049	NUT, 3/8"-24 HEX. (12.9120)				4					4			
12.6646 - HANDLE, HYDRAULIC STARTER HAND PUMP														
6C	6525044	HANDLE	1		1	1	1	1	2	2	1	1	1	1
12.6655 - PRIMER, FUEL INCLUDES ITEMS IN 12.6656 THRU 12.6667.														
6K	5110760	PRIMER	1		1	1	1	1	1	1	1	1	1	1

12.6000D HYDRAULIC STARTER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
12.6656 - SEAL, FUEL PRIMING PUMP														
6K	5199460	* SEAL (RING) * NO LONGER AVAILABLE FOR SERVICE.	2		2	2	2	2	2	2	2	2		2
12.6657 - SPRING, FUEL PRIMING PUMP														
6K	5199459	* SPRING (PLUNGER) * NO LONGER AVAILABLE FOR SERVICE.	1		1	1	1	1	1	1	1	1		1
12.6661 - BODY ASSY., PRIMER PUMP														
6K	5199496	* BODY ASSY.	1		1	1	1	1	1	1	1	1		1
6K	5199453	* WASHER	2		2	2	2	2	2	2	2	2		2
6K	5199452	* LOCKNUT * NO LONGER AVAILABLE FOR SERVICE.	3		3	3	3	3	3	3	3	3		3
12.6662 - CHECK VALVE, PRIMER PUMP														
6K	5199456	* RETAINER	2		2	2	2	2	2	2	2	2		2
6K	9022571	* SPRING	2		2	2	2	2	2	2	2	2		2
6K	9022573	* BALL	2		2	2	2	2	2	2	2	2		2
12.6664 - PISTON ROD, PRIMER PUMP														
6K	5199465	* KNOB	1		1	1	1	1	1	1	1	1		1
6K	5199466	* ROD	1		1	1	1	1	1	1	1	1		1
6K	5199464	* STOP PIN	1		1	1	1	1	1	1	1	1		1
12.6665 - LOCKNUT, PRIMER PUMP														
6K	5199461	* NUT	1		1	1	1	1	1	1	1	1		1
12.6666 - PISTON, PRIMER PUMP														
6K	5199462	* PISTON	1		1	1	1	1	1	1	1	1		1
12.6667 - SEALING PIN, PRIMER PUMP														
6K	5199463	* PIN	1		1	1	1	1	1	1	1	1		1

12.6000D HYDRAULIC STARTER

PART		TYPES												
FIG	NUMBER	NAME AND DESCRIPTION	1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
12.6670 - BRACKET, HYDRAULIC STARTER ENGINE PUMP														
5113133	BRACKET				1						1			
5108357	BRACKET (ENGINE)	1												
5114247	BRACKET (ENGINE PUMP)					1							1	
5114389	SUPPORT (BRACKET)					1							1	
5100335	PLATE	1												
5178895	SPACER (.40" I.D.X7/8" O.D.X.40"L.) (7.1585)				1						1			
5196119	SPACER (7/8" I.D.X13/32" O.D.X3/8"L.) (5.4025)					2							2	
5148437	BOLT, 5/16"-18X1" (12.9001)					1							1	
181333	BOLT, 5/16"-24X5/8" (12.9001)					1							1	
186619	BOLT, 3/8"-16X1 1/8" (12.9001)				1						1			
186622	BOLT, 3/8"-16X1 1/4" (12.9001)					2							2	
186290	BOLT, 3/8"-16X6" (12.9001)				1						1			
181360	BOLT, 3/8"-24X3/4" (12.9001)	2												
181370	BOLT, 3/8"-24X1 1/4" (12.9001)	1												
179858	BOLT, 7/16"-14X1" (12.9001)					1							1	
186725	BOLT, 1/2"-13X1 1/2" (12.9001)	1												
120393	WASHER, 5/16" FLAT (12.9190)					1							1	
103341	WASHER, 3/8" FLAT (12.9190)					2							2	
106264	WASHER, 7/16" FLAT (12.9190)					1							1	
103320	LOCKWASHER, 5/16" (12.9200)					1							1	
103321	LOCKWASHER, 3/8" (12.9200)	3				2							2	
103322	LOCKWASHER, 7/16" (12.9200)					1							1	
117062	NUT, 3/8"-16 HEX. (12.9120)				1						1			
117049	NUT, 3/8"-24 HEX. (12.9120)	1												
12.6673 - PULLEY, HYDRAULIC STARTER ENGINE PUMP DRIVE														
5113926	PULLEY (6.20" DIA., 2 GROOVE)				1						1			
5100338 *	PULLEY (5.50" DIA., 1 GROOVE)	1												
5111289	PULLEY (7 1/2" DIA.) (7.1505)					1	1						1	
5114086	HUB (.6250 SHAFT DIA.)					1	1						1	
179816	BOLT, 5/16"-18X3/4" (12.9001)					3	3						3	
103320	LOCKWASHER, 5/16" (12.9200)					3	3						3	
* NO LONGER AVAILABLE FOR SERVICE.														
12.6676 - BELT, HYDRAULIC STARTER ENGINE PUMP DRIVE														
5124246	BELT (41 1/2" L., .500"W.)	1												
5183923	BELT (43" L., .682"W.)					1								
5133519	BELT (39" L., .500"W.) (7.1575)												1	

12.6000D HYDRAULIC STARTER

PART		TYPES											
FIG	NUMBER	NAME AND DESCRIPTION											
		1 8 9	1 9 1	1 9 3	1 9 6	1 9 8	2 0 0	2 0 3	2 0 4	2 0 5	2 0 6	2 1 0	2 1 2
	12.6677	- STRAP, HYDRAULIC STARTER ENGINE PUMP ADJUSTING											
5189076	STRAP (7.1580)				1					1			
5156148	SPACER (1/2" I.D.X3/4" O.D.)				1					1			
190909	BOLT, 7/16"-14X5" (12.9001)				1					1			
	12.6680	- BRACKET, HYDRAULIC STARTER RESERVOIR MOUNTING											
5115680	BRACKET				1					1			
5112899	STUD, 7/16"-14-20X2 3/32" (6.1020)				2					2			
181393	BOLT, 7/16"-20X3/4" (12.9001)				1					1			
103322	LOCKWASHER, 7/16" (12.9200)				3					3			
456939	NUT, 7/16"-20 HEX. (12.9120)				2					2			
	12.6682	- STRAP, ACCUMULATOR MOUNTING											
5126381	STRAP (3/8"-16) ("U" BOLT)				2					2			
5115683	STRAP				2					2			
5118559	SPACER (WITH "U" BOLT)				2					2			
181370	BOLT, 3/8"-24X1 1/4" (12.9001)				4					4			
181429	BOLT, 1/2"-20X1 1/4" (12.9001)				2					2			
103321	LOCKWASHER, 3/8" (12.9200)				4					4			
103323	LOCKWASHER, 1/2" (12.9200)				2					2			
117062	NUT, 3/8"-16 HEX. (12.9120)				4					4			
117049	NUT, 3/8"-24 HEX. (12.9120)				4					4			
117051	NUT, 1/2"-20 HEX. (12.9120)				2					2			
	12.6684	- BRACKET, HYDRAULIC STARTER HAND PUMP											
5115814	BRACKET				1					1			
181429	BOLT, 1/2"-20X1 1/4" (12.9001)				1								
181429	BOLT, 1/2"-20X1 1/4" (12.9001)				2					2			
5167615	WASHER, BEVEL				2					2			
103323	LOCKWASHER, 1/2" (12.9200)				2					2			
117051	NUT, 1/2"-20 HEX. (12.9120)				2					2			

12.6000D HYDRAULIC STARTER

COLUMN

PART ..FIG .. NUMBER		NAME AND DESCRIPTION	A	B	C	D	E	F	G	H	I	J	K	L	M	N
12.6501 - STARTER ASSY., HYDRAULIC																
6H	5122470	@ STARTER ASSY. (C.W.)	1													
6H	6505005	@ STARTER ASSY. (C.W.)		1												
6H	6505006	+ STARTER ASSY. (C.W.)			1							1				
6H	6505007	@ STARTER ASSY. (C.C.W.)				1										
6H	6505008	@ STARTER ASSY. (C.C.W.)					1									
6H	6505009	@ STARTER ASSY. (C.W.)							1							
6H	6505010	@ STARTER ASSY. (C.W.)							1							
6H	6505061	@ STARTER ASSY. (C.W.)								1						
6H	6505065	STARTER ASSY. (C.W.)									1					
	6525000	PLATE, NAME	1	1	1	1	1	1	1	1	1	1	1			
	220259	SCREW, #0X1/4" DRIVE (12.9067)	4	4	4	4	4	4	4	4	4	4	4			
6A	271557	BOLT, 5/8"-11X1 3/8" HEX. HD. (12.9001)	1	1	1	1	1	1	1	1	1	1	1			
6A	103325	LOCKWASHER, 5/8" (12.9200)	1	1	1	1	1	1	1	1	1	1	1			
		@ SHOWN FOR COMPONENT REFERENCE ONLY + OBSOLETE														
12.6504 - HOUSING, HYDRAULIC STARTER DRIVE																
6A	6505015	HOUSING ASSY. (INCLUDES BUSHING, ... WICK AND PLUG)	1	1	1	1	1				1	1				
6A	6505022	HOUSING ASSY. (INCLUDES BUSHING, ... WICK AND PLUG)						1	1							
6A	6505060	HOUSING ASSY. (INCLUDES BUSHING, ... WICK AND PLUG)								1						
	6525027	BUSHING	1	1	1	1	1	1	1	1	1	1	1			
6A	6525025	WICK, OIL	1	1	1	1	1	1	1	1	1	1	1			
6A	5145009	PLUG, 1/8" PIPE (12.9550)	1	1	1	1	1	1	1	1	1	1	1			
6A	217947	BOLT, 5/16"-24X5/8" HEX. SOCKET HD. (12.9027)	4	4	4	4	4	4	4	4	4	4	4			
6A	103320	LOCKWASHER, 5/16" (12.9200)	4	4	4	4	4	4	4	4	4	4	4			
12.6506 - CLUTCH, HYDRAULIC STARTER DRIVE																
6A	1932526	# CLUTCH (DRIVE) (DELCO)	1						1							
6A	5147293	CLUTCH (BENDIX 40276)	1													
6A	1932031	# CLUTCH (DRIVE) (DELCO)		1				1		1	1					
6A	5147291	CLUTCH (BENDIX 480274)		1												
6A	1932605	# CLUTCH (DRIVE) (DELCO)			1								1			
6A	5147292	CLUTCH (BENDIX 480279)			1											
6A	1933404	# CLUTCH (DRIVE) (DELCO)				1										
6A	5147295	CLUTCH (BENDIX 480275)				1										
6A	1932604	# CLUTCH (DRIVE) (DELCO)					1									
		# NOT SERVICED, USE BENDIX PART NO. AND INCLUDE 1 EA. 5101581 AND 5101715.														
6A	5147296	CLUTCH (BENDIX 480278)					1									