

AMERICAN MANUFACTURING			EMSCO FC-1300 TRIPLEX MUD PUMPS						7 x 12	
LINERS		LINER GASKETS		PISTONS				PISTON REPLACEMENT RUBBERS		
SIZE	CERAMIC	SUPREME	RUBBER	URETHANE	WHITE LIGHTNING	SUPREME	GREEN DUO	FLEXLIP	WHITE LIGHTNING	SUPREME
4"	PPNO 07499400	PPNO 05499400	PPNO 07916800			PPNO 012180170	PPNO 1502052	PPNO 011102926		PPNO 015180102
4 1/4"										
4 1/2"	PPNO 07499450	PPNO 05499450	PPNO 07916800		PPNO 012180197	PPNO 012180196	PPNO 1502054	PPNO 011102928	PPNO 015180145	PPNO 015180144
4 3/4"										
5"	PPNO 07499500	PPNO 05499500	PPNO 07916800		PPNO 012180254	PPNO 012180253	PPNO 1502056	PPNO 011103033	PPNO 015180186	PPNO 015180185
5 1/4"										
5 1/2"	PPNO 07499550	PPNO 05499550	PPNO 07916800		PPNO 012180338	PPNO 012180337	PPNO 1502058	PPNO 011103132	PPNO 015180228	PPNO 015180227
5 3/4"										
6"	PPNO 07499600	PPNO 05499600	PPNO 07916800		PPNO 012180395	PPNO 012180394	PPNO 1502060	PPNO 011103629	PPNO 015180269	PPNO 015180268
6 1/4"		PPNO 05499625	PPNO 07916800			PPNO 012180493	PPNO 1502061	PPNO 011103322	PPNO 015180285	PPNO 015180284
6 1/2"	PPNO 07499650	PPNO 05499650	PPNO 07916800		PPNO 012180536	PPNO 012180535	PPNO 1502062	PPNO 011103827	PPNO 015180301	PPNO 015180300
6 3/4"										
7"	PPNO 07499700	PPNO 05499700	PPNO 07916800		PPNO 012180619	PPNO 012180618	PPNO 1502064	PPNO 011103926	PPNO 015180343	PPNO 015180342
<b>VALVES, SEATS, SPRINGS &amp; INSERTS</b>					<b>GASKETS</b>					
	<b>ROUGHNECK</b>	<b>ROUGHNECK HP</b>	<b>SUPREME</b>			<b>OEM</b>	<b>URETHANE</b>	<b>L STYLE</b>	<b>URETHANE</b>	
<b>VALVE-White Lightning Insert</b>	PPNO 9700368	PPNO 9700356	PPNO 060155042		<b>Valve Cover</b>					
<b>VALVE-Urethane Insert</b>	PPNO 9700250	PPNO 9700354	PPNO 060155041		<b>Cylinder Head</b>					
<b>VALVE-Rubber Insert</b>	PPNO 9700293	N/A	PPNO 060155033		<b>Plug Seal</b>					
<b>SEAT</b>	PPNO 9702504	PPNO 9702504	PPNO 061101507		<b>HYDRA-LOK</b>		<b>OEM</b>		<b>MISSION L</b>	
<b>SPRING</b>	PPNO 8201684	PPNO 8201684	PPNO 055413421		<b>Complete Assembly</b>					
<b>SPRING-Stainless</b>			PPNO 8201820							
<b>INSERT-Urethane</b>	PPNO 9705228	PPNO 9700360	PPNO 062400338		<b>MODULES</b>		<b>OEM</b>		<b>MISSION L</b>	
<b>INSERT-Rubber</b>	PPNO 9705244	N/A	PPNO 062400239		<b>Complete Assembly</b>		PPNO EMSFEMFC1600CA			
<b>SEAT PULLER ASSEMBLIES</b>					<b>Discharge Module Studded</b>		PPNO EMSFEMFC1600DIS			
<b>Puller Assembly 1</b>	PPNO M1060	PPNO M1060	PPNO M1060		<b>Suction Module Studded</b>	PPNO EMSFEMFC1600SUC				
<b>Puller Head</b>	PPNO 8401985	PPNO 8401985	PPNO 181235300		<b>One Piece OEM Style Studded</b>					
<b>Crosshead Extension Rods, Quick Connect Rods, Self Aligning Rod Assemblies &amp; Piston Rods</b>										
<b>Crosshead Rod</b>	<b>Rod Type</b>	<b>Self Aligning Rod Assembly</b>	<b>Pony Rod Baffle</b>	<b>Piston Rod</b>	<b>Sub Rod</b>	<b>Stud</b>	<b>Rod Nut</b>	<b>Clamp</b>	<b>Covered Rod Nut</b>	<b>Pony Rod Seal</b>
PPNO 07913077	1 Piece		PPNO 07208502	PPNO 1551703			PPNO 005402052	PPNO PP601316	PPNO CRN-1	PPNO 07209110
PPNO 07913077	2 Piece	PPNO 2095002	PPNO 07208502	PPNO 2145C	PPNO 2145B	PPNO 10305203	PPNO 005402052	PPNO PP601316	PPNO CRN-1	PPNO 07209110

## AMERICAN MANUFACTURING

### STYLE "L" MODULE FOR EMSCO FB-1300, FB-1600 TRIPLEX MUD PUMPS FLUID END MODULE & ACCESSORIES

ITEM #	QTY	AM OEM PART #	AM PART #	DESCRIPTION
	3		PPNO FEMFB13ASSYSW	FLUID END MODULE COMPLETE ASSEMBLY (INCLUDES ITEMS: 1 - 27)
1	3	PPES 8490-1D	PPNO FEMFB13DISSW	MODULE, DISCHARGE STUDED (INCLUDES ITEMS:1, 3-11)
2	3	PPES 8490-2S	PPNO FEMFB13SUCSW	MODULE, SUCTION STUDED (INCLUDES ITEMS: 2, 5, 6, & 27)
3	18	PPES 4016-97	PPNO OWA17DSUCSSW	STUD, DISCHARGE TO SUCTION MODULE
4	18		PPNO EMSF1000PFSN	NUT, DISCHARGE TO SUCTION STUD
5	72	PPES 4015-2	PPNO OWA17TRSSW	STUD, THREADED RING
6	72		PPNO PZ789GPFSN	NUT, THREADED RING STUD
7	18	PPES 4016-9	PPNO PEP70	STUD, POWER FRAME
8	18		PPNO EMSF1000PFSN	NUT, POWER FRAME STUD
9	24	PPES 4017-36	PPNO PEP80	CAPSCREW, LINER RETAINER FLANGE (SOCKET HEAD)
10	12	PPES 4017-46	PPNO 1290344	STUD, DISCHARGE MANIFOLD
11	12		PPNO EMSF1000DMSN	NUT, DISCHARGE MANIFOLD STUD
12	6	PPES 8488-5	PPNO PEP70	PIN, DOWELL
13	6	PEPS 2988	PPNO 1290344	SEAL, SUCTION TO DISCHARGE MODULE & WEAR PLATE SEAL
14	3	PPES 8422-3	PPNO EMSF1000ARSW	RING, LINER RETAINER PILOT
15	3	PPES 8490-3	PPNO EMSFB13WPSW	PLATE, LINER WEAR
16	3	PPES 6490-3	PPNO EMSFB13ARSW	FLANGE, LINER RETAINER
17	3	PPES 6590-1	PPNO EMSFB13LLSW	NUT, LINER LOCK
18	6	PPES P-129	PPNO 07207129	GASKET, VALVE COVER
19	12	PPES 4016-99	PPNO PEP73	CAPSCREW, VALVE GUIDE
20	6	PPES 4700-I	PPNO PZ789VGI	BUSHING, VALVE GUIDE
21	6	PPES 4775-2R	PPNO PEP73	GUIDE, VALVE (INCLUDES ITEMS 20, 21)
22	6	PPES 4675-2A	PPNO 700048511	PLUG, VALVE COVER (INCLUDES ITEMS 19-22)
23	6	PPES 4475	PPNO OWA17FLGSW	RING, THREADED
24	6	PPES 4575	PPNO OWA17CAPSW	CAP, THREADED
25	3	PPES 568-343	PPNO 99609343	GASKET, DISCHARGE MANIFOLD
26	3	PPES 568-442	PPNO 99609442	GASKET, SUCTION MANIFOLD
27	18	PPES 4018-19	PPNO 700048511	CAPSCREW, SUCTION MANIFOLD
	3	PPES 6278-25	PPNO HT204A	ROD, PISTON (INCLUDES 10305203 STUD)
	3	PPES 6284-1	PPNO 2145B	ROD, SUB
	3	PPES 1290-2	PPNO 10305203	STUD, CONNECTING
	3		PPNO 07924530	MODULE SEAL KIT: (KIT INCLUDES TWO VALVE COVER GASKETS, SUCTION TO DISCHARGE MODULE GASKET, SUCTION MANIFOLD O-RING, DISCHARGE MANIFOLD O-RING, WEAR PLATE GASKET.)