



JAECOFRAM I LIQUID END PARTS

COMPLETE PUMP MODEL & SERIAL # ARE REQUIRED ON ALL PARTS ORDERS

ITEM #	DESCRIPTION	PUMP SERIES	PART #	LIQUID END MATERIAL			
				316 SS	ALLOY 20	HAST. C	PVC
540+	3/8" Check Valve Assembly Single Ball	Standard #511 Suction & Discharge #519 Discharge	00203-	G003	G004	G006	N/A
541+	3/8" Check Valve Assembly Double Ball With Spring	Optional - #511 & 519 Discharge	50017-	G012	G013	N/A	N/A
542	Head, Diaphragm With Bolts	#511 Only	50164-	P003	P004	P006	N/A
543 ++	Diaphragm, TFE	#511 & 519	50036-P009				
544	Bolt, Long (Head)	#519 ONLY	00019-P172				N/A
544	Bolt (Head)	#511 ONLY	00019-P172				N/A
545	Bolt, Short (Head)	#519 Only	00019-P252				N/A
546+	3/8" Check Valve Assembly Double Ball	Optional - #511 Suction Only	50017-	G022	G023	N/A	N/A
549	Head, Diaphragm With Bolts	#519 Only	50134-	P003	G004	P006	N/A
553+	1/2" Check Valve Assembly Single Ball	Standard - #519 Suction Only	50155-	G003	G004	G006	N/A
554+	1/2" Check Valve Assembly Double Ball	Optional - #519 Suction Only	50021-	G002	G003	N/A	N/A
555	3/8" Check Valve Assembly Single Ball	Standard - #511 Suction & Discharge #519 Discharge	00203-G008	N/A	N/A	N/A	
556+	3/8" Check Valve Assembly Double Ball	Optional - #511 Suction & Discharge #519 Discharge	50023-G001	N/A	N/A	N/A	
557	Head, Diaphragm With Bolts	#511	50006-P008	N/A	N/A	N/A	
559	Head Plate, Diaphragm	#511 & 519	50078-P001	N/A	N/A	N/A	
560	Bolt (Head)	#511 & 519	00019-P092	N/A	N/A	N/A	
563	Head, Diaphragm With Bolts	#519	50004-P008	N/A	N/A	N/A	
567+	1/2" Check Valve Assembly Single Ball	Standard - #519 Suction Only	50021-G008	N/A	N/A	N/A	
568 +	1/2" Check Valve Assembly Double Ball	Optional - #519 Suction Only	50021-G008	N/A	N/A	N/A	

+ RECOMMENDED SPARE PART
 ++ REQUIRES ITEM #533, P.51.07 WHEN REPLACING DIAPHRAGM (EP-50 HYDRAULIC OIL)



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Item No.	Part No.		Description
	Model 511	Model 519	
501	50002-P005	50001-P005	PUMP HOUSING
505	50007-G021	50007-G011	RELIEF VALVE ASSEMBLY
507	50024-P001	50024-P001	ECCENTRIC
508+	50027-P005	50027-P005	BEARING, ECCENTRIC
509	50044-G001	50044-G002	CROSSHEAD / PLUNGER ASSEMBLY
511	50030-P021	50030-P011	ADJUSTER
513	50031-P005	50031-P005	GUIDE
514	50032-P005	50032-P005	BUSHING
515	50034-P002	50034-P002	KNOB, STAINLESS STEEL
516	50037-P002	50037-P002	CAPACITY SCALE
518	50011-P011	50011-P011	NUT
520	00015-P111	00015-P111	CAP SCREW, SOCKET HEAD (PUMP HOUSING)
522	00018-P151	00018-P151	SET SCREW, SOCKET HEAD (AIR BLEED)
523	00018-P121	00018-P121	SET SCREW, SOCKET HEAD (ECCENTRIC)
524	41016-P121	41016-P121	PIPE PLUG, SOCKET HEAD
525	00028-P011	00028-P011	KEY, ECCENTRIC
526+	00064-P171	00064-P171	O-RING, BUSHING
528+	00064-P141	00064-P141	O-RING, PUMP HOUSING
529+	00064-P151	00064-P161	O-RING, ADJUSTER
531	00121-P060	00121-P060	WASHER
532	50136-P001	50136-P001	SCREEN
533+	50076-P020	50076-P020	EP-50 HYDRAULIC OIL, QUART (PUMP HOUSING)
534	50075-P010	50075-P010	PLUG, AIRBLEED
535	50075-P030	50075-P030	PLUG, SOLID W/ O-RING
536	50075-P060	50075-P060	PLUG WITH VENT HOLE
537	00010-G002	00010-G002	CAP WITH BREATHER ASSEMBLY
41	00037-G002	00037-G002	COUPLING ASSEMBLY, 5/8" X 5/8" (NEMA 56 MOTOR)
43	00019-G041	00019-G041	GEAR REDUCER BOLT (SET OF 4)
44	00190-G002	00190-G002	MOTOR SUPPORT WITH HARDWARE (SET OF 4)
45	00028-P011	00028-P011	KEY, COUPLING
46	00183-P001	00183-P001	BASEPLATE, NEMA 56
51	00169-G005	00169-G005	GUARD, COUPLING WITH MOUNTING SCREWS

+ RECCOMENDED SPARE PART



PRICE LIST #11.08K
 PRICE LIST #51.08F
 OCTOBER 1, 2007

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GEAR REDUCER PARTS

REFERENCE: PAGES #14.02 & 54.03 (DWG #00188 & 50129)

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ITEM NO.	PART NUMBER	DESCRIPTION	PRICE
201	41014-P121	OIL PLUG	
202	00019-P231	SCREW, HEX HEAD CAP	
203	00045-P001	CAP, INPUT (BLIND)	
204	00059-P030	GASKET, INPUT	
205	00175-P001	INPUT ADJUSTER	
206	00067-G001	BEARING SET, INPUT	
207	50075-P050	FILL PLUG	
208	00028-P021	KEY	
209	00044-P001	INPUT SPACER	
210	00046-P001	CAP, INPUT (OPEN)	
211	00062-P020	OIL SEAL, INPUT	
212	00057-P021	OUTPUT SHAFT	
213	00062-P010	OIL SEAL, OUTPUT	
214	00041-G001	GASKET SET, OUTPUT	
215	00068-G001	BEARING SET, OUTPUT	
216	00051-P001	HOUSING, GEAR REDUCER	
217	00117-G00X	GEAR SET (INPUT WORM & OUTPUT GEAR)	
218	00060-P001	OUTPUT SPACER	
219	00052-P021	CAP, OUTPUT	
220	00019-P231	SCREW, HEX HEAD CAP	
221	00121-P080	NYLTITE WASHER	
222**	50025-P001	BEARING HOUSING	
223**	00015-P131	SCREW, SOCKET HEAD CAP	
224**	00064-P131	O-RING	
225	00010-G001	BREATHER ASSEMBLY	
N/A	50076-P040	EP-150 GEAR OIL, PINT	

** JAECOFRAM 1 PUMPS ONLY

REPLACEMENT GEAR REDUCERS

PART NUMBER	DESCRIPTION	W/O PUMP ARM	WITH PUMP ARM
91101-GXX0	JAECO PAK SIMPLEX GEAR REDUCER		
91101-GXX0	JAECO PAK DUPLEX GEAR REDUCER		
91201-GXX1	JAECO FRAM SIMPLEX GEAR REDUCER		
91201-GXX2	JAECO FRAM DUPLEX GEAR REDUCER		

17 Lee Blvd., Malvern Pa 19355
 Phone: 877-778-3456 Fax: 610-407-7211
 www.jaecofs.com sales@jaecofs.com