

ITEM	NO. RECD	PART NO.	PART NAME
①	1	3269193	POWER END ASSEMBLY:
②	1	5260310	FLUID CYLINDER GROUP:
③	1	5273637	ATTACHING GROUP:
④	1	5273629	CYLINDER GROUP:
⑤	2	5257807	PISTON CUP: 1 5/16", CARBOXILATED NITRILE
⑥	1	5266228	LIT KIT:
* ⑦	4	5260142	VALVE SEAT:
* ⑧	4	1219610	CAGE:
* ⑨	4	5253499	DISC & SPRING ASSEMBLY:
* ⑩	2	1219614	VALVE COVER:
* ⑪	6	1177394	O-RING: 1 3/16" OD X 1/8" NOM., BUNA-N
* ⑫	1	1255887	VALVE COVER CLAMP:
* ⑬	1	1100064	HEX HD CAP SCREW: 1/2-13 X 1 1/2" LG.
* ⑭	1	5257095	FLUID CYLINDER:
** ⑮	2	1279148	UMBRELLA: BLACK
** ⑯	2	1269388	UMBRELLA WASHER:
** ⑰	2	1101339	O-RING: 1 1/16" OD X 1/16" NOM., BUNA-N
** ⑱	1	1177200	CAPLUG: INT. 12
** ⑲	1	1177201	CAPLUG: INT. 14
** ⑳	3	1101262	HEX HD CAP SCREW: 3/8-16 X 5" LG.
*** ㉑	4	A91684	CYLINDER GASKET:
*** ㉒	2	1241364	CERAMIC CYLINDER:
*** ㉓	2	1282557	PISTON HOLDER:
*** ㉔	2	5257986	PISTON WASHER:
*** ㉕	2	1284516	HEX HD CAP SCREW: 5/16-18 X 1 1/2" LG.

* THESE COMPONENTS ARE LOCATED IN THE FLUID CYLINDER GROUP, ITEM ②
 ** THESE COMPONENTS ARE LOCATED IN THE ATTACHING GROUP, ITEM ③
 *** THESE COMPONENTS ARE LOCATED IN THE CYLINDER GROUP, ITEM ④



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- NOTES:
- TORQUE FASTENERS PER FMC ENGR SPEC AS-22
 - TEST PUMP PER FMC ENGR SPEC AS-15
 - STAMP NAMEPLATE PER FMC ENGR SPEC AS-21
 - PAINT PUMP PER FMC ENGR SPEC CP-20

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Unless Otherwise Specified: Remove all burrs & sharp corners .015 R. All diameters concentric unless .001 I.D.C. Angles ±1/2° .XX ±.015 .XXX ±.005 Finish 125 RMS All dimensions are in inches		PUMP ASSEMBLY A0413C, W/1" NPT X 3/4" NPT FLUID END, CARBOXILATED NITRILE PISTON CUPS & SST DISC VALVE ASSEMBLIES, HYD. ADAPTER ON POWER END	
RELEASED FOR PRODUCTION	DRAWN	SJK	09-16-97
ECN	DATE	SCALE:	NONE
REV	WAS	CDK.	MLP
	ECN	BY	DATE
	5001369	09-23-97	APPD. GG
		09-22-97	SIZE
			D P503146
			DRAWING NO.

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