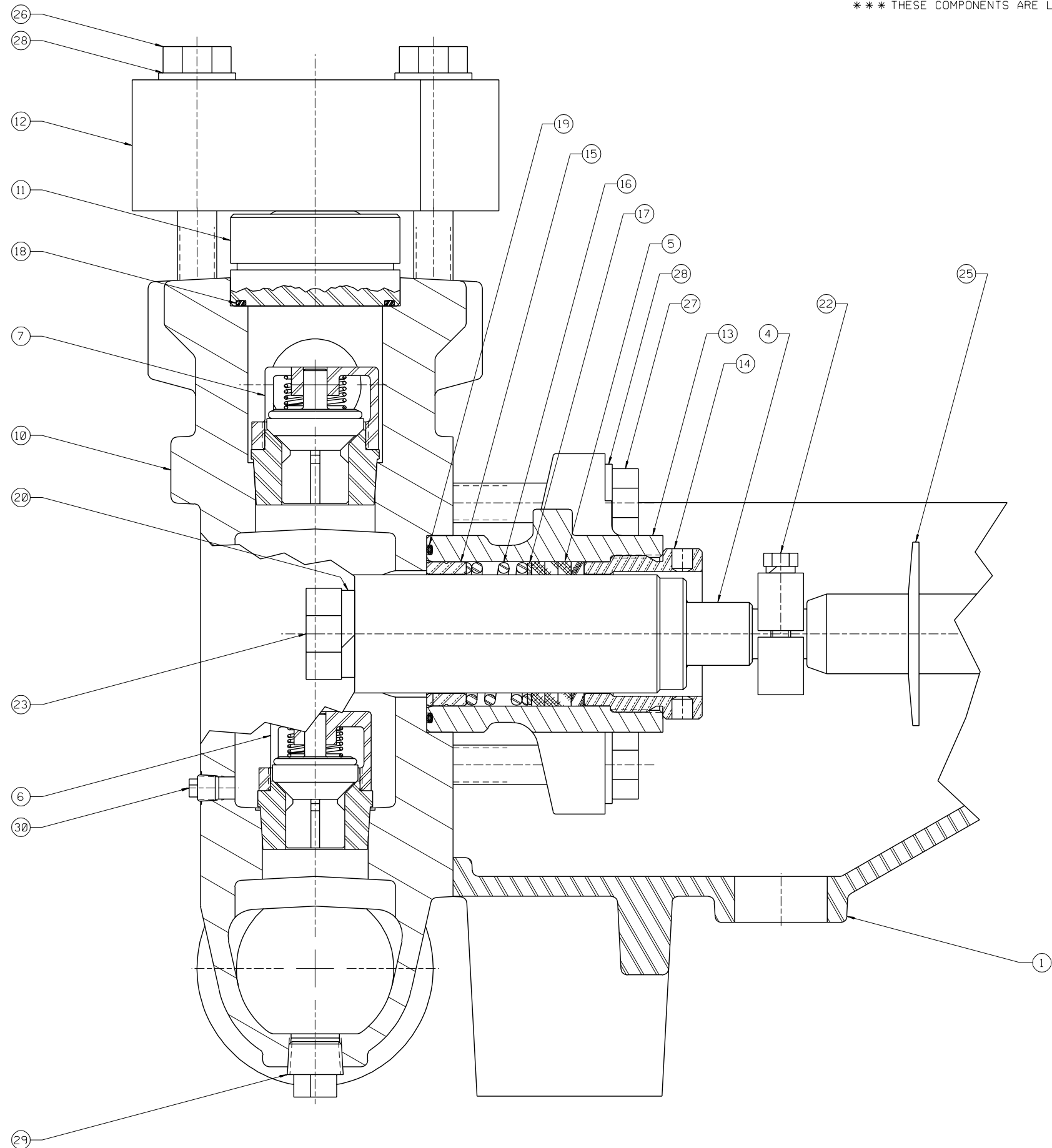


* THESE COMPONENTS ARE LOCATED IN THE FLUID CYLINDER GROUP, ITEM ②
 ** THESE COMPONENTS ARE LOCATED IN THE STUFFING BOX GROUP, ITEM ③
 *** THESE COMPONENTS ARE LOCATED IN THE ATTACHING GROUP, ITEM ⑧



ITEM	NO. RECD	PART NO.	PART NAME
①	1	5267536	POWER END ASSEMBLY:
②	1	5274031	FLUID CYLINDER GROUP:
③	3	3266936	STUFFING BOX GROUP:
④	3	5277709	PLUNGER: 2¼" DIA, COLMONOY
⑤	3	5277726	PACKING SET:
⑥	3	5273331	VALVE ASSEMBLY: AR, SUCTION
⑦	3	5273330	VALVE ASSEMBLY: AR, DISCHARGE
⑧	1	3267445	ATTACHING GROUP:
⑨	1	5273354	LIT KIT:
* ⑩	1	5273340	FLUID CYLINDER:
* ⑪	3	5264371	VALVE COVER:
* ⑫	3	5262885	VALVE COVER CLAMP:
** ⑬	3	5273336	STUFFING BOX:
** ⑭	3	5275014	ADJUSTING NUT:
** ⑮	3	5275010	THROAT BUSHING/FOLLOWER:
** ⑯	3	5277725	PACKING SPRING:
** ⑰	3	5275056	COMPRESSOR RING:
** ⑱	3	320942	O-RING: 2⅞" OD X ⅛" NOM., TEFLON
** ⑲	3	320944	O-RING: 3⅞" OD X ⅛" NOM., TEFLON
*** ⑳	2	1100249	LOCK WASHER: 1"
*** ㉑	2	1113543	DOWEL PIN: ¾" DIA X 2" LG.(NOT SHOWN)
*** ㉒	3	1252143	CLAMP ASSEMBLY:
*** ㉓	2	320988	HEX HD. CAP SCREW: 1-8 X 3½" LG.
*** ㉔	1	5267123	LIQUID LEVEL GAGE:(NOT SHOWN)
*** ㉕	3	5262851	SHIELD DEFLECTOR:
*** ㉖	6	111649	HEX HD. CAP SCREW: ¾-10 X 5" LG.
*** ㉗	6	110785	HEX HD. CAP SCREW: ¾-10 X 4" LG.
*** ㉘	12	1107387	FLAT WASHER: ¾"
*** ㉙	3	1105060	PLUG: ¾" PIPE
*** ㉚	3	1109973	PLUG: ⅝" PIPE
*** ㉛	2	1177203	CAPLUG: INT. 20S (NOT SHOWN)
*** ㉜	2	1120444	CAPLUG: INT. 50I (NOT SHOWN)

NOTES:

- TORQUE FASTENERS PER FMC ENGR SPEC AS-22
- TEST PUMP PER FMC ENGR SPEC AS-15
- STAMP NAMEPLATE WITH FOLLOWING DATA IN THE "MAX CONDITIONS" SPACES;

POWER	117 HP
DISCH. PRESS.	2000 PSI
FLOW RATE	90 GPM
SPEED	580 RPM

- PAINT PUMP PER FMC ENGR SPEC CP-20
- USE KIT P504319 FOR VALVE REPAIR

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Unless Otherwise Specified: Remove all burrs & sharp corners .005 R. All diameters concentric unless .001 I.D.C.		PUMP ASSEMBLY M1218DI SC, W/3" NPT X 1½" NPT FLUID END, COLMONOY PLUNGER, TEF/KEV PACKING & AR VALVE ASSEMBLIES	
RELEASED FOR PRODUCTION	DATE	SCALE	NONE
ECN	DATE	SIZE	DRAWING NO.
REV	WAS	APPD.	RMc
06-18-98	06-11-98	05-22-98	05-26-98
5273352		5273352	

F	REV & REDRAWN	500634	SJK	04-20-01
REV	WAS	ECN	BY	DATE

5273352