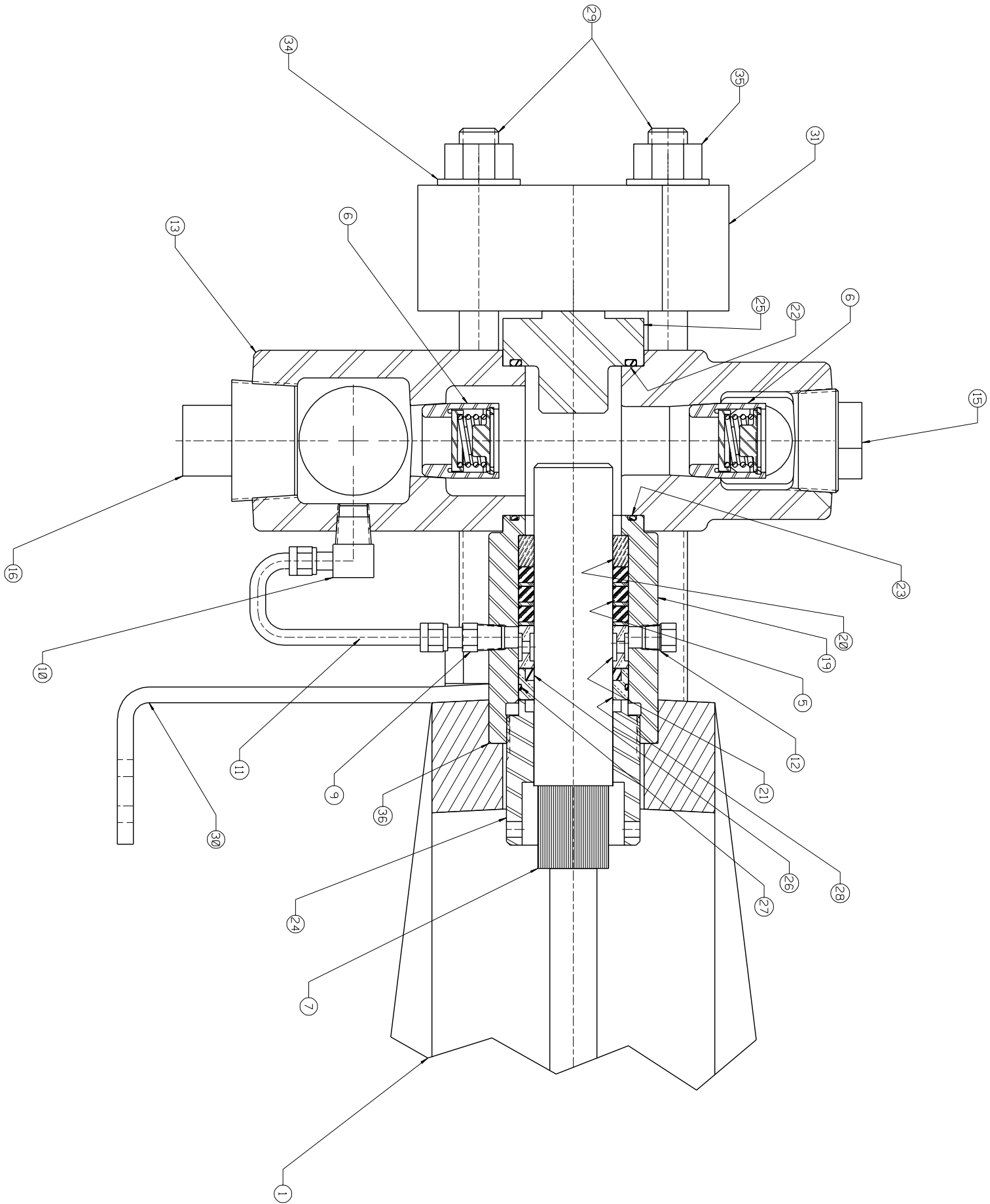


* THESE COMPONENTS ARE LOCATED IN THE FLUID CYLINDER GROUP, ITEM ②
* * THESE COMPONENTS ARE LOCATED IN THE STUFFING BOX GROUP, ITEM ③
* * * THESE COMPONENTS ARE LOCATED IN THE ATTACHING GROUP, ITEM ④



ITEM NO.	RECD	PART NO.	PART NAME
①	1	5267678	POWER END ASSEMBLY: RH
②	1	P508796	FLUID CYLINDER GROUP:
③	3	P508797	STUFFING BOX GROUP:
④	1	5267679	ATTACHING GROUP:
⑤	3	5272409	PACKING SET: TEF/KEY
⑥	6	1256641	VALVE ASSEMBLY: DISC, 440 SST
⑦	3	3269058	PLUNDER: 1¼" DIA, TUNGSTEN
⑧	1	5266227	LITERATURE KIT M06 IP
⑨	3	P509477	FITTING: ½" NPT MALE X ¼" TUBING, SST
⑩	3	P509917	ELBOW: ¼" NPT MALE X ¼" TUBING, SST
⑪	18"	3263720	TUBING: ¼" OD, SST
⑫	3	P501267	PIPE PLUG: ½" NPT

⑬	1	P508787	FLUID CYLINDER:
⑭	2	5260799	PIPE PLUG: 1" PIPE (NOT SHOWN)
⑮	3	5260800	PIPE PLUG: 1¼" PIPE
⑯	1	5260801	PIPE PLUG: 1½" PIPE
⑰	2	1177201	CAPLUG: INT 14S, (NOT SHOWN)
⑱	2	1177203	CAPLUG: INT 20S, (NOT SHOWN)
⑲	3	P508785	STUFFING BOX:
⑳	3	5262084	THROAT BUSHING/FOLLOWER:
㉑	3	5262092	LANTERN RING:
㉒	3	320481	O-RING: 2" OD X ½" NOM., Buna-N, 90 DURO
㉓	3	A90-133	O-RING: 2" OD X ¾" NOM., Buna-N, 90 DURO
㉔	3	5273531	ADJUSTING NUT:
㉕	3	P508786	CYLINDER COVER:
㉖	3	5262101	WIPER:
㉗	3	P509251	O-RING: 1.75 OD X ½" NOM
㉘	3	P509227	THROAT BUSHING:
㉙	6	5260065	STUD: ⅝"-11 UNC-2A, 10.63 LG
㉚	1	5254219	FRONT FOOT:
㉛	3	5260055	CYLINDER COVER CLAMP:
㉜	1	5267123	LIQUID LEVEL GAGE: (NOT SHOWN)
㉝	2	5256759	STUD: ⅝"-11 UNC-2A, 7.69 LG (NOT SHOWN)
㉞	8	5259620	WASHER: ⅝"
㉟	10	5259621	NUT: ⅝"-11
㊱	3	1280024	GASKET: CYLINDER

- 1 TORQUE FASTENERS PER FMC ENGR SPEC AS-22
- 2 TEST PUMP PER FMC ENGR SPEC AS-15 AT 4000 PSI AND 750 RPM
- 3 STAMP NAMEPLATE WITH FOLLOWING DATA:

MAX DISCH - 4000 PSI

FLOW - 18 GPM

SPEED - 750 RPM
- 4 PAINT PUMP PER FMC ENGR SPEC CP-20

B	REV BOM	APPROVAL	DRG 01-13-03	ECN	DATE	RELEASED FOR PRODUCTION	DRAWN BKM	11-17-00	SCALE:	NONE
A	NEW ISSUE	L-1	BKM 11-17-00				CKD. SJK	11-19-00	SIZE	DRAWING NO.
REV	WAS		ECN	BY	DATE	5005464	11-20-00	APPD. GC	11-20-00	D P512982

FMCEnergySystems

PUMP ASSEMBLY
M0610SC DI, RH, W/1½" NPT X 1" NPT
FLUID END, TUNG PLGR, TEF/KEY PKG &
440 SST DISC VALVE ASSEMBLY

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Unless Otherwise Specified:
Finish all bore & outer diam. to .0005 in.
All dimensions are in inches
Angles: ±1/2°
XX ±.015
XXX ±.005
Finish 125 RMS