

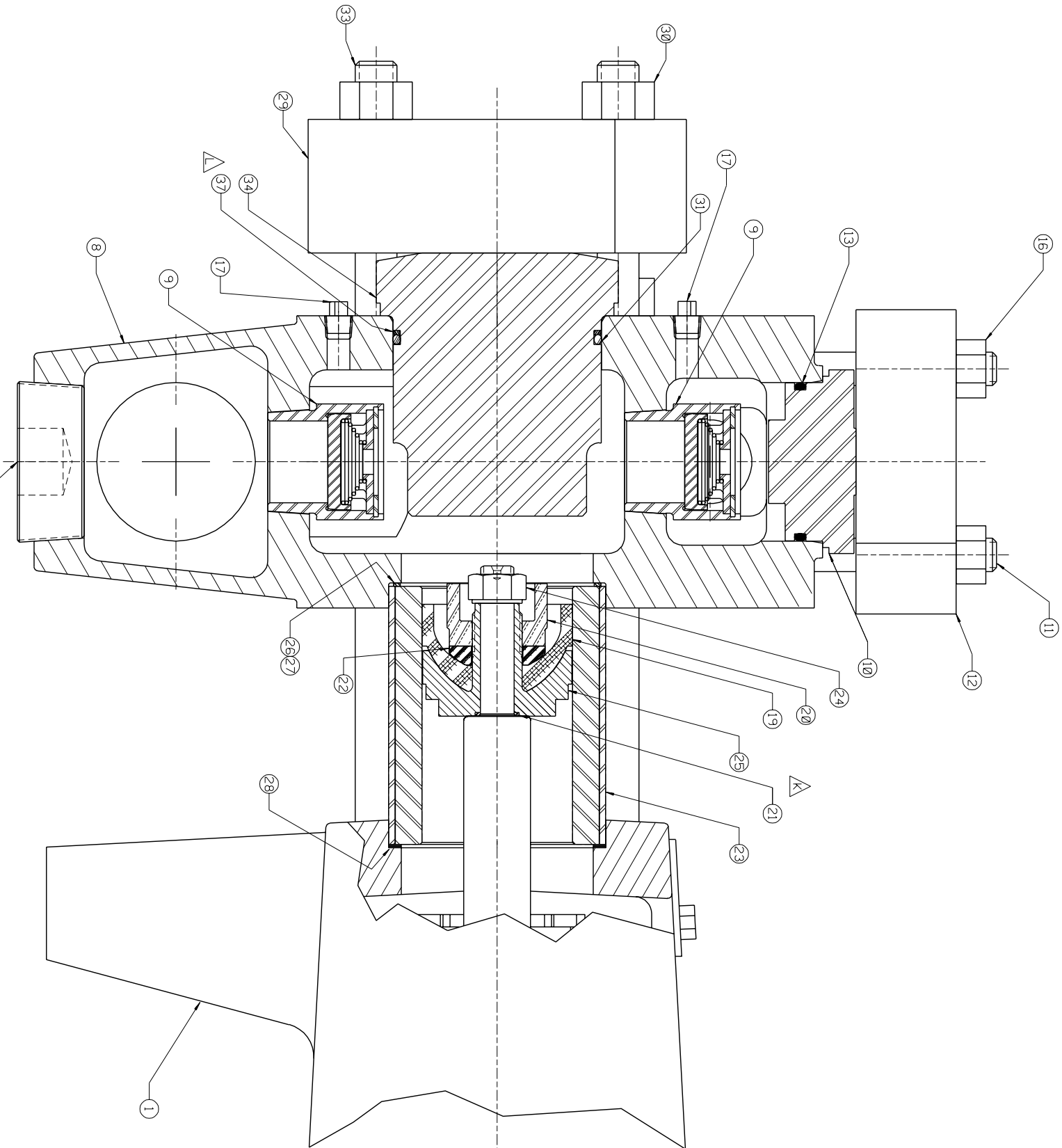
* THESE COMPONENTS ARE LOCATED IN THE FLUID CYLINDER ASSEMBLY, ITEM ②
 * * THESE COMPONENTS ARE LOCATED IN THE CYLINDER/PISTON GROUP, ITEM ③
 * * * THESE COMPONENTS ARE LOCATED IN THE ATTACHING GROUP, ITEM ④

ITEM NO.	NO. RECD	PART NO.	PART NAME
①	1	5271955	POWER END ASSEMBLY:
②	1	5268123	FLUID CYLINDER ASSEMBLY:
③	3	5268135	CYLINDER/PISTON GROUP:
④	1	3269003	ATTACHING GROUP:
⑤	1	1105558	COUPLING: 1¼" PIPE (NOT SHOWN)
⑥	1	1105902	NIPPLE: 1½" PIPE, 6" LG. (NOT SHOWN)
⑦	1	5262452	LIT KIT: (NOT SHOWN)

⑧	1	5257262	FLUID CYLINDER:
⑨	6	5255419	VALVE ASSEMBLIES:
⑩	3	1283530	VALVE COVER:
⑪	6	1248372	STUD: ½-13 UNC-2A X 4.0 LG.
⑫	3	5258151	VALVE COVER CLAMP:
⑬	3	1181154	O-RING: 2⅝" OD X .125 NOM., BUNA-N
⑭	2	1177205	CAPLUG: INT. 44 (NOT SHOWN)
⑮	2	1177202	CAPLUG: INT. 17S (NOT SHOWN)
⑯	6	1121511	HEX NUT: ½-13
⑰	4	P501267	PLUG: ⅛" PIPE
⑱	3	1105121	PLUG: 2" PIPE
⑲	3	P513766	CUP: SUPER GOLD HSN
⑳	3	A5016	PLUNGER NUT:
㉑	3	1101176	O-RING:
㉒	3	1207289	WASHER:
㉓	3	5252520	CYLINDER: 2¼" ID
㉔	3	8309	NUT: ½-13
㉕	3	P524412	CUP HOLDER: W/O-RING
㉖	3	1284369	GASKET: FLUID CYLINDER
㉗	3	5257921	O-RING: 3.25 OD X ⅛" NOM., BUNA-N
㉘	3	1279676	GASKET: CYLINDER
㉙	3	3266108	CYLINDER HEAD CLAMP:
㉚	10	1121513	HEX NUT: ⅝-11
㉛	3	1177476	O-RING: 3⅝" OD X ⅛" NOM., BUNA-N
㉜	1	1187039	PETCOCK: (NOT SHOWN)
㉝	6	5251859	STUD: ⅝-11 UNC-2A X 12.25 LG.
㉞	3	3266137	CYLINDER COVER:
㉟	2	1248349	STUD: ⅝-11 UNC-2A X 9.50 LG.
㊱	3	1105255	PLUG: 2" NPT HEX SOC
㊲	3	P514731	BACK UP RING:

NOTES:

- TORQUE FASTENERS PER FMC ENGR SPEC AS-22
- TEST AT 1650 INPUT RPM WITH DISCHARGE PRESSURE OF 2000 PSI FOR 45 MINUTES. PER ENGR SPEC AS-15
- STAMP NAMEPLATE WITH THE FOLLOWING DATA.
MODEL -- L1118D SC, P.N. -- 5274991, S.N. --
RPM -- 1650, GPM -- 65, PSI -- 2000, HP -- 90
- SUBSTITUTE HEX SOC PLUG, ITEM 36, FOR ITEM 18



L	ADD BACK UP RING	AMT41	TM	10-31-84	This drawing is the property of FMC Technologies, and may not be used, reproduced, published, or disclosed to others, without express authorization of FMC Technologies.	FMC EnergySystems
K	REV BOM	AMT31	BKM	04-22-84		
J	REV NOTE 6	AMT38	SJK	02-25-84		
I	REV BOM	AMT48	SJK	02-04-84		
H	REV DBI	AMT48	SJK	06-05-81		
G	REV BOM, ADD NOTE	AMT48	SJK	04-16-81		
F	REV BOM	AMT48	SJK	01-27-80		
E	REV BOM	AMT48	BKM	05-08-76	Unless Otherwise Specified: Show all holes & more common sizes in all views unless otherwise noted. All dimensions are in inches. Angles: ±1/2° XX ±.015 XXX ±.005 Finish: 125 RMS	PUMP ASSEMBLY L1118 SC, W/2½ NPT X 1¼ NPT FLUID END, GOLD HSN PISTON, 440 SST DISC VALVE ASSEMBLIES
D	REVISED NOTE 3	AMT48	BKM	01-13-76		
C	REVISED & DIGITIZED	14154	JKB	02-05-96		
REV	MAS	ECN	BY	DATE		
		✓	✓		RELEASED FOR PRODUCTION ECN DATE APPD. CKD. CHJ RMC 02-28-96	SCALE: NONE SIZE: D DRAWING NO. 5274991