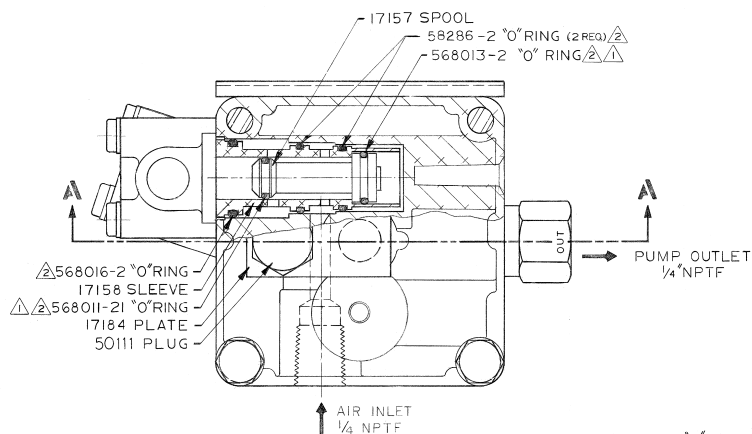
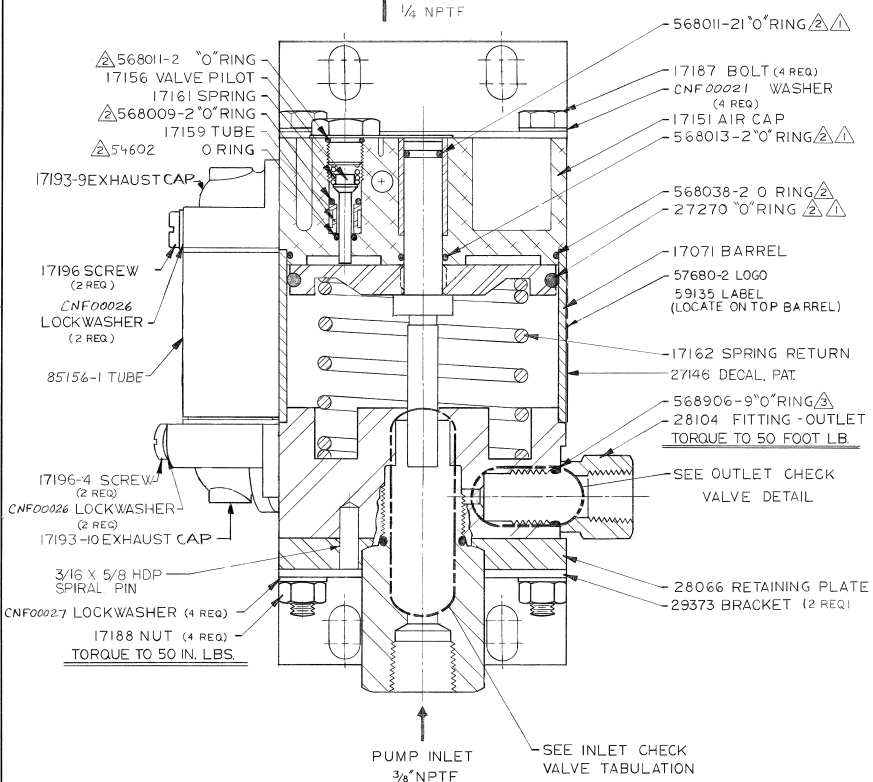


OUTLET CHECK VALVE



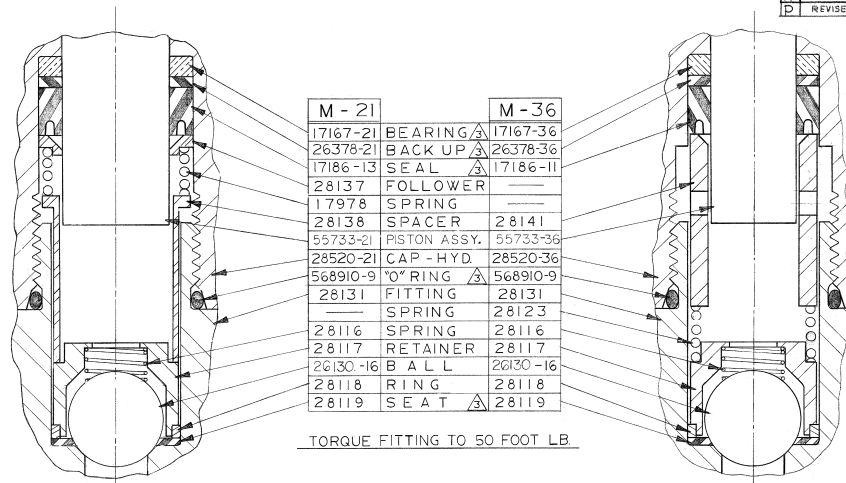
CROSS SECTION: A-A

4. 55763-XX TOOL MAY BE USED TO INSTALL HYD SEAL.
- ③ THESE PARTS ARE INCLUDED IN 17179-XX
HYDRAULIC SECTION SEALS KIT.
- ② THESE PARTS ARE INCLUDED IN 17178
AIR DRIVE SEALS KIT.
- ① APPLY VERY LIGHT COATING OF LUBRICANT PER
HPS-3.14 TO DYNAMIC SEALS IN AIR DRIVE SECTION.

NOTE:

M - 21		M - 36
17167-21	BEARING Δ	17167-36
26378-21	BACK UP Δ	26378-36
17186-13	SEAL Δ	17186-11
28137	FOLLOWER	—
17978	SPRING	—
28138	SPACER	28141
55733-21	PISTON ASSY.	55733-36
28520-21	CAP - HYD.	28520-36
56890-9	O'RING Δ	56890-9
28131	FITTING	28131
—	SPRING	28123
28116	SPRING	28116
28117	RETAINER	28117
26130-16	B A L L	26130-16
28118	RING	28118
28119	SEAT Δ	28119

TORQUE FITTING TO 50 FOOT LB.



INLET CHECK VALVE M-21 AND M-36

	M - 71	M - 110	M - 188
BEARING	17167-71	17167-110	17167-188
BACK UP	26378-71	26378-110	26378-188
SEAL	17186-9	17186-8	17186-7
SPACER	28142	28143	28144
PISTON ASSY.	95733-71	95733-110	95733-188
CAP - HYD.	28520-71	28520-110	28520-188
FITTING	28136	28136	28136
O'RING	568910-9	568910-9	568910-9
SPRING	28082	28082	28082
SPRING	26685	26685	26685
SHANK	28083-2	28083-2	28083-2
BALL	26130 - 8	26130 - 8	26130 - 8
RING	28083-1	28083-1	28083-1
SEAT	28081-3	28081-3	28081-3

INLET CHECK VALVE M-71, M-110 AND M-188.

TORQUE FITTING TO 125 FOOT LB.

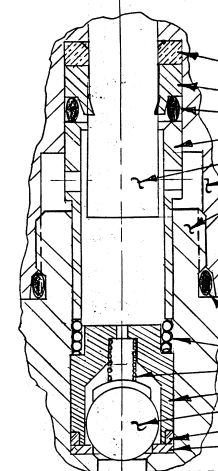
[illegible]

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OR PATENTS ARE RESERVED
BY HASKEL, INC.

REVISIONS

1. MUST BE REWORKED		3. NOW SHOP PRACTICE	
USE EXISTING PART AS IS		4. RECORD CHANGE	
DISPOSITION OTHER THAN ABOVE TO BE DESCRIBED IN DESCRIPTION COLUMN			
LTR.	DESCRIPTION	DATE	BY
5	SEE SHEET 1.	10/13/93	KG

INLET CHECK VALVE M-50



M-50	
BEARING	57638
SEAL	56740-100
O'RING	568111-2
SPACER	57618
PISTON ASSY	55733-50
CAP HYD.	51892-50
FITTING	50709

O'RING	568910-9
SPRING	56788
SPRING	26685
CAGE	56786
BALL	26130-12
RING	56739
SEAT	56741

TORQUE FITTING TO 70 FT/LB.

MACH. TOLERANCES (UNLESS OTHERWISE SPECIFIED) DIMENSIONAL: .0001-.0005 ANGULAR DIM. .01°-.02° CONCENTRICITY .005 T.I.R. BREAK SHARP EDGES INTERNAL RADIUS OF .005 MACHINE FINISH 250	CONTRACT NO. DRAWN: WLF 5/19/93 CHECKED: JF 5/19/93 APPROD. JF 5/19/93 TREATMENT FINISH	Haskel, INC. HASKEL, INC. 100 EAST GRAHAM PLACE BUREAU, OH. 44015 U.S.A. (818) 843-4000
MATERIAL -----	TITLE ASSEMBLY DRAWING MODEL "M" PUMP	SIZE CODE IDENT. NO. DWG. NO. REV. E 81400 28550 19
	SCALE: 2" = 1" WT.	SHEET 2 OF 2