



ITEM	PART NO.	DESCRIPTION	REQ. Q.
7	33013-1	VALVE BODY	1
8	23175-2	FLANGE	1
9	12994	BOTTOM FLANGE	1
10	23749	FLANGE	4
o 11	22432	FLOW PORT	2
o 12	22433	FLOW PORT	2
o 14	11708	VALVE CAGE	1
o 15	11709	DUMP SEAL	2
o 16	11420	SEAL RING	4
o 17	11438	COMPRESSION SPRING	2
o 18	18720-002	SPRING WASHER	2
* o 19	18100-006C	O-RING	1
* o 20	18100-003B	O-RING	6
* o 21	18100-057C	O-RING	1
* o 22	18100-002C	O-RING	4
* o 24	18100-102C	O-RING	1
* o 25	18100-101C	O-RING	2
* o 26	18100-051C	O-RING	4
* o 28	18110-002T	BACK-UP RING	4
* o 30	18221-005G	SOC. HD. CAP SCR. NYLOK, 1/4-20 X 7/8 LG.	8
32	18224-003	SOC. HD. CAP SCR., 3/8-16UNC X 1 1/2 LG.	48
41	13011	COMPRESSION SPRING (YELLOW)	1
42	23631	ADJUSTMENT HEAD ASS'Y	1
43	13172	SPRING PLATE	1
44	27261	TOP SPRING GUIDE	1
51	12742-1	CYLINDER	1
52	12741	PISTON	1
53	23690-1	SEAL CONTAINER	1
54	18224-010	SOC. HD. CAP SCR., 3/8-16UNC X 2 1/2 LG.	1
* o 55	18100-070B	O-RING	1
* o 56	18110-128T	BACK-UP RING	1
57	13010	COMPRESSION SPRING (YELLOW)	1
58	33071	VALVE ACTUATOR ASS'Y	1
o 59	12109	SPACER	2
60	12225	NAMETAG	1
62	18224-061	SOC. HD. CAP SCR., 3/8-16UNC X 7/8 LG.	8
63	21082-002	SCREW, DRIVE	2
64	25822	ANTI SEIZE	A/R
* o 65	25822-1	ANTI SEIZE	6

	FITTING	WORKING PRESSURE
INLET	1" NPT (2)	5,000 PSI
REGULATED	2" CODE 62 FLANGE	0 -1,500 PSI
VENT	1" NPT (2)	

U.S. PAT NO. 3,917,220

o - CONTAINED IN REPAIR KIT: 44819-100 RK
* - CONTAINED IN SEAL KIT: 44819-100 SK

NO.	REVISIONS	DATE	DR.	CK.
B	ERN 2192	7/27/01	JOSE	H ²

NAME OF PART HYDRAULIC PRESSURE REGULATOR (0-1500PSI)

GILMORE VALVE COMPANY
HOUSTON, TEXAS

DATE - 6/19/01	REFERENCE
SCALE - NONE	
DR. BY - JOSE	DRAWING NO.
C'K'D BY - H ²	44819-100
APP'D BY - H ² 21-JUNE-01	