



ITEM	PART NO.	DESCRIPTION	QTY.	RK	SK
1	23145-3	SEAL PLATE, SUPPLY	1	X	
2	23146-3	SEAL PLATE, CYLINDER	1	X	
3	23147-2	PRESSURE SEAL	1	X	
4	23148-2	CYLINDER SEAL	1	X	
5	23149-1	SEAL CONTAINER	1		
6	18100-013C	O-RING	2	X	X
7	18660-002	CURVED SPRING WASHER	1	X	
8	18100-008C	O-RING	3	X	X
9	18100-015B	O-RING	2	X	X
10	23194	BODY	1		
11	23195-2	SUPPLY COVER	1		
12	12537-1	CYLINDER COVER	1		
13	18100-004C	O-RING	2	X	X
14	23257	PILOT ROD	2		
15	12245	RETAINER, SPRING	1		
16	23281	HOUSING, SPRING	1		
17	13652	COMPRESSION SPRING	1		
18	18100-106B	O-RING	1	X	X
19	12324	CAP, SPRING	1		
20	24107	CYLINDER CAP	1		
21	18100-007C	O-RING	1	X	X
22	12689	PISTON	1		
23	18110-113T	BACKLIP RING	2	X	X
24	18100-058B	O-RING	1	X	X
25	24108	CYLINDER	1		
26	18220-118T	S.H.C.S. 1/4-20 X 1 3/4	8		
27	18220-120T	S.H.C.S. 1/4-20 X 3 1/4	4		
28	12225	NAME TAG	1		
29	21082-002	SCREW, DRIVE	2		
30	25822	ANTI SEIZE	A/R		
31	25822-1	ANTI SEIZE	1	X	X

MAXIMUM WORKING PRESSURE :
 SUPPLY ----- 5,000PSI
 PILOT ----- 5,000PSI
 VENT ----- 3,000PSI

FLOW CAPACITY Cv = .40
 PILOT PRESSURE 1,850 PSI AT 5,000 PSI SUPPLY

MATERIAL :
 316 STAINLESS STEEL
 TUNGSTEN CARBIDE
 NITRONIC 60
 INCONEL X-750
 17-4 PH
 BUNA-N
 TEFLON

APPROX. WEIGHT 8-1/2 LBS.

NAME OF PART VALVE, SELECTOR, 1/4" NPT HYD. PILOT, 2 POSITION/3-WAY (SHOWN-NORMALLY CLOSED)	
GILMORE VALVE COMPANY HOUSTON, TEXAS	
DATE - 4/24/2002	REFERENCE
SCALE - FULL	
DR. BY - JOSE'	DRAWING NO.
C'K'D BY - TBT 4/24/02	25515-4
APP'D BY - TBT 4/24/02	

NOTE: 2. X - DEPICTS PARTS IN REPAIR KIT 25515-4 RK AND SEAL KIT 25515-4 SK
 1. TORQUE ITEMS 16 AND 20 TO 27-29 FT- LBS.

E	ECN 2978	8/12/05	JOSE'	DPMS/16/05
NO.	REVISIONS	DATE	DR.	CK.