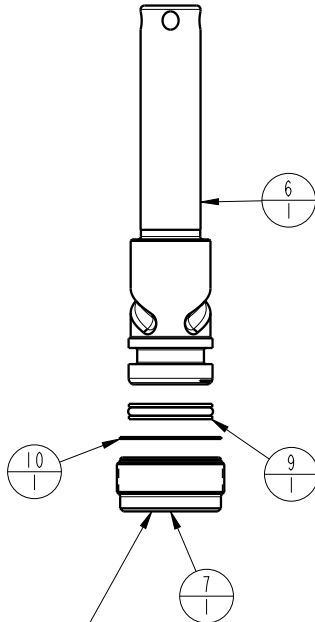
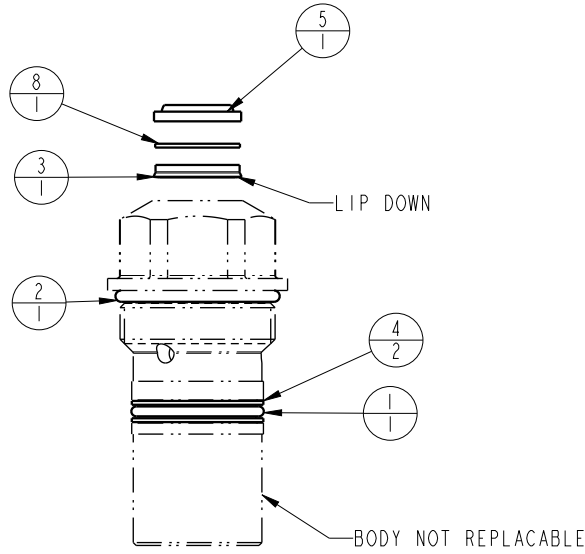


LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL PRIOR TO ASSEMBLY.
DO NOT USE SILICONE BASED LUBRICANTS.



N/A	N/A	6V251203	SEAL KIT, FKM	N/A	NOTED
N/A	N/A	60251203	SEAL KIT, STANDARD	NOTED	
10	1	39T55002	GASKET, (-021)	X	X
9	1	39H10018	SEAL, T, (11/16 X 5/32 X 7/8)	X	39V10018
8	1	39F54001	BU RING, (-208 CUSTOM)	X	X
7	1	81530903	RETAINER, SC, DA, 1100, PORTED		
6	1	81510901	PLUNGER, SC, 1100#		
5	1	39053001	WIPER, SNAP-IN, (5/8)	X	X
4	2	39011080	BU RING, (-123)	X	39054000
3	1	39010020	SEAL, BEVEL W/HHEEL INSERT, 5/8 x 1/8 x 7/8	X	39V10020
2	1	39001042	O-RING, (-920)	X	39051018
1	1	39001041	O-RING, (-123)	X	39051019
No.	QTY	PART No.	DESCRIPTION	Std. Seal kit	FKM Seal Kit

PARTS LIST



VEKTEK, INC.
1334 E. SIXTH AVE. P.O. BOX 625
EMPORIA, KS. 66801 U.S.A.

ASSEMBLIES AFFECTED

25120910
25120910F

PARTS LIST, CYL, PP, CM, 3000/1400

SIZE
A

PL2520


REV
B

B	4651	RELEASE	RLK	3/30/22
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	RLK	DRAWING STATUS: Released		
DATE:	5/12/21	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

SHEET 1 OF 2

FORM FEG035_PL_ASIZE, REV. B

1	1	BUTTON HEAD CAP SCREW	21-4110-01	21-0100-20	21-4100-39	NO	NO	NO
2	1	WIPER, ROD (FLUOROCARBON)	39-0530-04	39-0530-01	39-0530-00	YES	YES	NO
3	1	BACK-UP RING, ROD	39-F540-00	39-F540-01	39-F540-02	YES	YES	NO
4	1	SEAL, ROD (STANDARD)	39-0100-38	39-0100-20	39-0110-46	YES	NO	NO
	1	SEAL, ROD (FLUOROCARBON)	39-0520-14	39-V100-20	39-V110-46	NO	YES	NO
5	3	BALL, TUNGSTEN CARBIDE		23-6000-11	23-6500-04	YES	YES	NO
6	3	BALL SEAT ASSEMBLY		90-1999-89	90-1999-58	YES	YES	NO
7	1	PLUNGER		81-6109-01	81-4000-21	NO	NO	NO
8	1	SEAL, PLUNGER (STANDARD)	39-0100-36	39-0100-15	39-0110-27	YES	NO	NO
	1	SEAL, PLUNGER (FLUOROCARBON)	39-0520-10	39-0520-11	39-0520-12	NO	YES	NO
9	1	GASKET	39-T550-01	39-T550-02	39-T550-03	YES	YES	NO
10	1	RETAINER	81-5305-01	81-5309-02	81-5313-00	NO	NO	NO
11	1	O-RING (STANDARD)	39-0000-57	39-0010-42	39-0010-40	YES	NO	NO
	1	O-RING (FLUOROCARBON)	39-0510-31	39-0510-18	39-0510-29	NO	YES	NO
12	1	O-RING (STANDARD)	39-0000-56	39-0010-41	39-0010-39	YES	NO	NO
	1	O-RING (FLUOROCARBON)	39-0510-26	39-0510-19	39-0510-28	NO	YES	NO
13	2	BACK-UP RING (STANDARD)	39-0100-54	39-0110-80	39-0210-06	YES	NO	NO
	2	BACK-UP RING (FLUOROCARBON)	39-0540-24	39-0540-00	39-0110-68	NO	YES	NO
14	1	BALL, PIVOT	23-6000-14	23-6000-11	23-6000-02	NO	NO	YES
15	1	DISK, PIVOT	N/A	81-5909-01	81-5913-01	NO	NO	YES
16	1	ROD, SPRING SUPPORT	81-5905-01	N/A	N/A	NO	NO	NO
17	1	SPRING, INNER	23-3100-08	23-3110-13	23-3130-09	NO	NO	YES
18	1	SPRING, OUTER	23-3110-17	23-3130-08	23-3130-10	NO	NO	YES
19	1	FILTER	N/A	31-0910-06	31-0910-06	NO	NO	NO
N/A	N/A	SEAL KIT (STANDARD)		60-1501-37	60-1501-38	INCLUDED IN KIT		
N/A	N/A	SEAL KIT (FLUOROCARBON)		6V-1501-37	6V-1501-38			
N/A	N/A	SPRING KIT		6I-1503-15	6I-1503-15			
N/A	N/A	INSTALLATION INSTRUCTIONS	IS-1504	IS-1504	IS-1504	INCLUDED WITH PARTS LIST		

PARTS LIST	 VEKTEK [®]
	VEKTEK, INC. 1334 E. SIXTH AVE. P.O. BOX 625 EMPORIA, KS. 66801 U.S.A.
ASSEMBLIES AFFECTED	PARTS LIST, PARTS LIST, CYL, PULL, CH
SIZE A	PL2520
	REV B

B	4651	RELEASE	RLK	3/30/22
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	ABC	DRAWING STATUS: Released PRODUCTION APPROVED FOR RELEASED STATUS ONLY		
DATE:	XX-YY-ZZ			

SHEET 2 OF 2