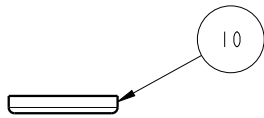


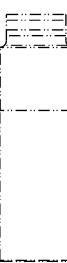
SEE IS1023 FOR SERVICE INSTRUCTIONS.  
LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL  
PRIOR TO ASSEMBLY.  
DO NOT USE SILICONE BASED LUBRICANTS.



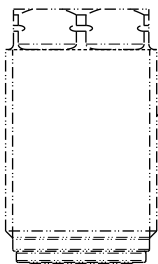
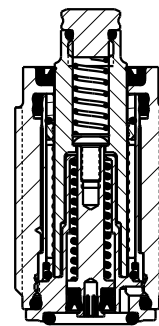
APPLY MEDIUM STRENGTH  
THREAD LOCKER (BLUE)  
TORQUE TO 5.6Nm (50 IN-LB)



TORQUE TO  
.45Nm (4 IN-LB)



PLUNGER  
These work supports are fully  
rebuildable to full factory original  
capacity by any authorized Vekttek repair  
facility. All seals can be replaced by  
any authorized repair facility.



BODY ASSEMBLY  
- NOT REPLACEABLE  
TORQUE TO 27Nm (20 FT-LB)



ASSEMBLE LIP  
SIDE TOWARD  
BOTTOM OF PISTON

NO	QTY	PART NO	DESCRIPTION	STD SEAL KIT	SPRING KIT
1	1	21410129	BHCS, 3-48 x 3/16, SELFLOCK, SST		
2	1	21430043	WASHER		
3	1	23350141	SPRING, COMPRESSION		X
4	1	23350142	SPRING, COMPRESSION		X
5	1	39051171	O-RING, 9.53mm X 1.55mm	X	
6	1	39051172	O-RING, 4.7mm X 1.0mm	X	
7	1	39052071	SEAL, U-CUP & BU RING, 2.63 X 1.53 X 2.03, 85, AU	X	
8	1	41010837	BOLT, CONTACT, WS, FA, HC, 4.4kN		
9	1	81010402	PISTON, WS, FA, HC, 1000		
10	1	39V53004	WIPER, PRESS-IN, (3/8), VBGV	X	
N/A	N/A	60100152	KIT, SEAL, WS, FA, CM, HC, 4.4kN	NOTED	N/A
N/A	N/A	61100226	KIT, SPRING, WS, FA, HC, 1000	N/A	NOTED
N/A	N/A	IS1023	INSTRUCTION SHEET	N/A	N/A

### PARTS LIST



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

ASSEMBLIES AFFECTED  
41070410

PARTS LIST, ASSY, WS, FA, CM, HC, 4.4kN

A	4631	RELEASE	RLK	2/28/22
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	RLK	<b>DRAWING STATUS: Released</b>		
DATE:	11/18/21	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

SIZE  
A MPL1074

REV  
A

SHEET 1 OF 1

FORM FEG035\_PL\_ASIZE, REV. B