



APPLY MEDIUM STRENGTH
 THREAD LOCKER (BLUE)
 TORQUE TO 9 Nm
 80 IN-LB



SEE ISI023 FOR SERVICE INSTRUCTIONS.
 LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL
 PRIOR TO ASSEMBLY.
 DO NOT USE SILICONE BASED LUBRICANTS.

TORQUE TO 1.25 Nm
 11 IN-LB

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

BODY ASSEMBLY
 -NOT REPLACEABLE
 TORQUE TO 47.5 Nm
 35 FT-LB

ASSEMBLE LIP
 SIDE TOWARD
 BOTTOM OF PISTON

NO	QTY	PART NO	DESCRIPTION	STD SEAL KIT	SPRING KIT
1	1	21410076	BHCS, 6-32 x 3/16 SELFLOCK, SST		
2	1	21430022	WASHER		
3	1	23355024	SPRING, COMPRESSION		X
4	1	23355025	SPRING, COMPRESSION		X
5	1	39000069	O-RING, (-903)	X	
6	1	39050008	O-RING, (-014)	X	
7	1	39050085	O-RING, (-022)	X	
8	1	39052057	SEAL, BEVEL, 3/32 X 5/32 X 11/32	X	
9	1	39054035	BU RING, (.157 X .089)	X	
10	1	41040604	BOLT, CONTACT, WS, FA, 6.2KN, LS		
11	1	81010618	PISTON, WS, FA, HC, 2000, LS		
12	1	39V53003	WIPER, PRESS-IN, (9/16), VBGV	X	
N/A	N/A	60100248	KIT, SEAL, WS, FA, CM, HC, 8.9KN, LS	NOTED	N/A
N/A	N/A	61100224	KIT, SPRING, WS, FA, HC, 2000, LS	N/A	NOTED
N/A	N/A	ISI023	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
 41070617

PARTS LIST, ASSY, WS, FA, CM, HC, 8.9KN, LS, M30
 REPLACEMENT FOR 41017112

SIZE
 A MPL1073

REV
 A

A	4631	RELEASE	RLK	2/28/22
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	RLK	DRAWING STATUS: Released		
DATE:	11/4/21	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

FORM FEG035_PL_ASIZE, REV. B

SHEET 1 OF 1