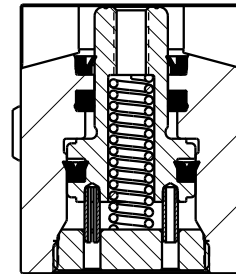
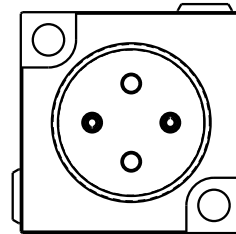
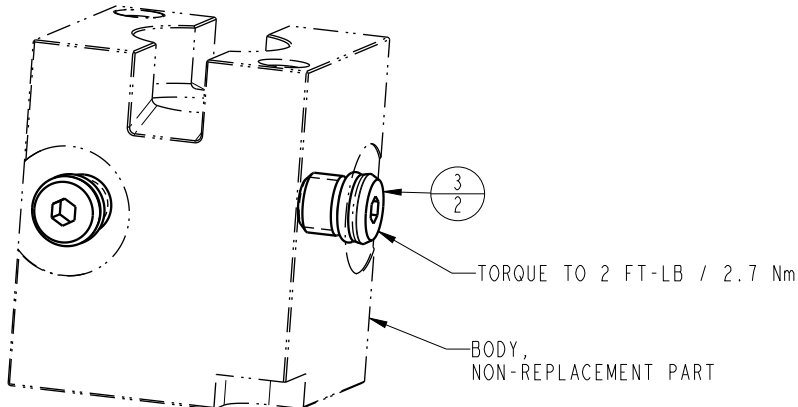


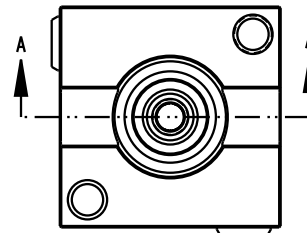
LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL PRIOR TO ASSEMBLY.
DO NOT USE SILICONE BASED LUBRICANTS.



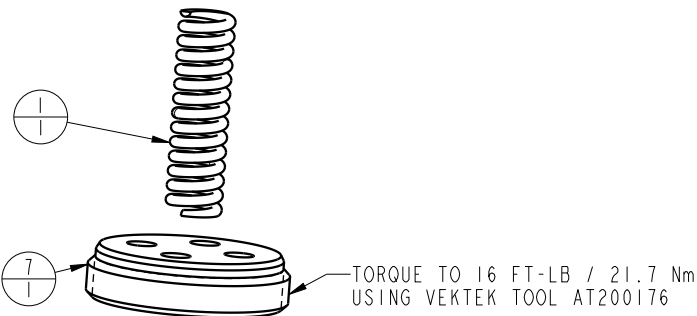
- 5
1
- 4
1
- INSTALL USING
VEKTEK TOOL AT200163
- INSTALL WITH LIPS DOWN
USING VEKTEK TOOL AT200190



SECTION A-A



- 8
1
- 6
1
- 2
2
- 1
1
- 7
1
- INSTALL WITH LIPS UP
- PRESS INTO PLUNGER
- TORQUE TO 16 FT-LB / 21.7 Nm
USING VEKTEK TOOL AT200176



NO	QTY	PART NO	DESCRIPTION	STD SEAL KIT
1	1	23355012	SPRING, COMPRESSION	
2	2	23520008	PIN, SPRING, SLOTTED, 3/32 X 3/8, SST	
3	2	30601122	PLUG, SOCH, SAE 2	
4	1	39010019	SEAL, LL, (1/2 X 1/8 X 1/8 X 3/4)	X
5	1	39012009	WIPER, PRESS-IN, (1/2)	X
6	1	39052042	SEAL, U-CUP, 5/8 X 1/8 X 7/8	X
7	1	82040011	CAP, CYL, BB, PULL, 2000LB	
8	1	82140020	PLUNGER, CYL, CM, PULL, 8.9kN	
N/A	N/A	60201118	SEAL KIT	NOTED

PARTS LIST



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

ASSEMBLIES AFFECTED
42-1239-01

PARTS LIST, ASSY, CYL, BB, PULL, 8.9kN, 4.5 STRK, M6x1.0

SIZE
A MPLV2190

REV
A

A	3658	RELEASE	JDW	11/19/18
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY: JDW	DRAWING STATUS: Released			
DATE: 11/19/18	PRODUCTION APPROVED FOR RELEASED STATUS ONLY			

FORM FEG035_PL_ASIZE, REV. B

SHEET 1 OF 1