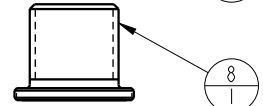
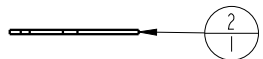
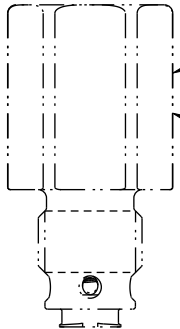
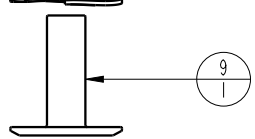
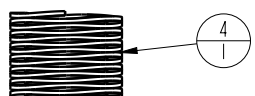
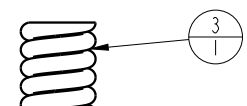


TIGHTEN TO  
5 FT-LB / 7 Nm  
TORQUE.

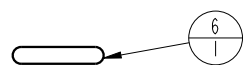
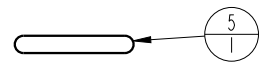


APPLY ANTI-SEIZE  
TO THREADS



BODY  
NON-REPLACEMENT  
PART

TIGHTEN TO  
15 FT-LB / 20 Nm  
TORQUE.



INSTALL  
NOSE O-RING  
BEFORE SPACER



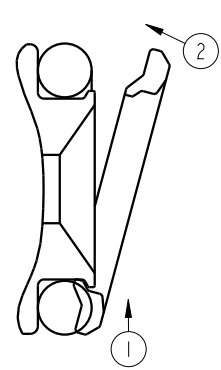
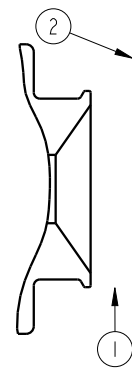
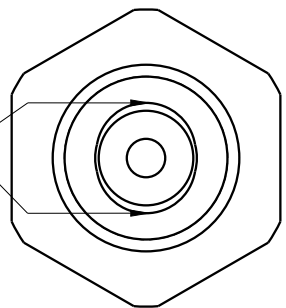
NOTES:  
1. APPLY LUBRICANT TO ALL SEALS  
PRIOR TO INSTALLATION.  
2. DO NOT USE SILICONE TYPE LUBRICANTS.

**SPACER/NOSE O-RING REPLACEMENT**

STEP 2

STEP 3: REMOVAL

STEP 5: INSTALLATION



1. REMOVE NOSE O-RING.
2. LOCATE ELLIPTICAL SHAPED LIPS ON NOSE. USE A LOUPE OR MAGNIFYING GLASS IF NECESSARY, SEE STEP 2 DIAGRAM ABOVE.
3. REMOVE SPACER BY FIRST SHIFTING THE SPACER IN THE DIRECTION OF ARROW 1 IN THE STEP 3 DIAGRAM, THEN ROTATE IT OFF THE OPPOSITE LIP IN THE DIRECTION OF ARROW 2 IN THE STEP 3 DIAGRAM.
4. REPLACE THE O-RING.
5. HOOK THE SPACER ID OVER ONE LIP PUSHING IN THE DIRECTION OF ARROW 1 IN THE STEP 5 DIAGRAM, THEN TIP THE SPACER OVER THE OPPOSITE LIP ONTO THE BODY IN THE DIRECTION OF ARROW 2 IN THE STEP 5 DIAGRAM, COMPRESSING THE O-RING.

NO	QTY	PART NO	DESCRIPTION	STD SEAL KIT	SPRING KIT
1	1	21420030	NUT, HEX JAM, 3/8-24		
2	1	23050059	SNAP RING, INTERNAL		X
3	1	23350057	SPRING, COMPRESSION		X
4	1	23370101	SPRING, WAVE, .465 x .018, 17-7		X
5	1	39000070	O-RING, (-904)	X	
6	1	39051004	O-RING, (-010)	X	
7	1	87044316	SPACER, IP-SEQ, SAE4	X	
8	1	87044321	ADJUSTER, SPRING, IP-SEQ, 3000PSI, SST		
9	1	87044330	GUIDE, SPRING, IP-SEQ, SAE4/G1/8, HP		X
N/A	N/A	60701611	KIT, SEAL, ASSY, IP-SEQ, SAE 4	NOTED	N/A
N/A	N/A	61704304	KIT, SPRING, IP-SEQ, SAE 3000PSI/G1/8 200BAR	N/A	NOTED

**PARTS LIST**



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

ASSEMBLIES AFFECTED  
70-4437-12

PARTS LIST, ASSY, IP-SEQ, SAE 4, .580, 3000PSI

SIZE  
A PL7032

REV  
C

C	5749	RELEASE	NPETERS	7/29/25
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	JDW	<b>DRAWING STATUS: Released</b>		
DATE:	10/16/18	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		