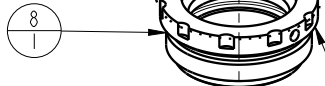
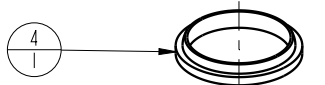


LUBRICATE ALL SEALS WITH CLEAN
HYDRAULIC OIL PRIOR TO ASSEMBLY.
DO NOT USE SILICONE BASED LUBRICANTS.

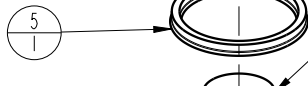


TIGHTEN TO 55 FT-LBS TORQUE
USE VEKTEK TORQUE TOOL
NEW STYLE TORQUE TOOL AT200151, 10 POINTED TOOL (CIRCA 2018)
OLD STYLE TORQUE TOOL AT200150, 2 POINTED SPANNER HOLE TOOL



PISTON KIT INCLUDES PISTON
AND RETAINING RING 23050013

INSTALL WITH LIPS DOWN



SPRING PAK
REMOVAL - INSERT 1/8" INTERNAL HEX
WRENCH THRU SAE 4 PORT INTO SPRING
PAK RETAINER AND ROTATE CLOCKWISE
AS VIEWED FROM BOTTOM.
(REINSTALL- REVERSE ABOVE PROCEDURE)



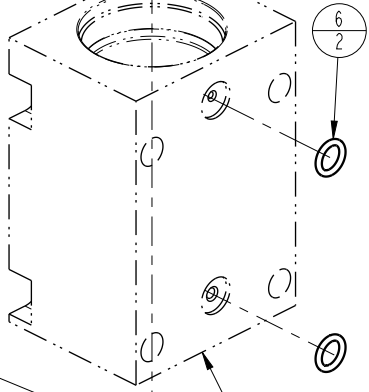
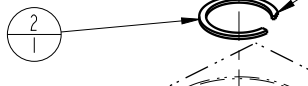
SPRING KIT 61201415
INCLUDES
SPRING PAC 92060006 AND BOTH RETAINING RINGS 23002003 & 23050013



RETAINING RING, 23002003 (NARROW GROOVE)
OLD STYLE



RETAINING RING, 23050013 (WIDE GROOVE)
CURRENT STYLE, CIRCA 08/01/2003



TIGHTEN TO
15 FT-LBS
TORQUE

BODY,
NOT A REPLACEMENT PART

N/A	N/A	61201415	KIT, SPRING	N/A	N/A	NOTED
N/A	N/A	6V210112	KIT, SEAL, FKM	N/A	NOTED	N/A
N/A	N/A	60210112	KIT, SEAL, STANDARD	NOTED	N/A	N/A
9	1	92060006	SPRING PAK,CYL,8800,2.0 STRK			X
8	1	82031501	GLAND, CYL, 8800 & 39.9 KN			
7	1	62201506	Kit,Piston, Ring&Tag,8800,2.0 STRK			
6	2	39050042	O-RING, (-011)	X	39051025	
5	1	39011028	SEAL, BEVEL, 1-5/16 X 3/32 X 1-1/2	X	39012015	
4	1	39011019	WIPER,SNAP-IN, (1-1/8)	X	39050020	
3	1	30601145	PLUG, SOCH, SAE 4, LOW HEAD			
2	1	23050013	SNAP RING, INTERNAL			X
1	1	23002003	SNAP RING, INTERNAL			X
No.	QTY	PART No.	DESCRIPTION	Standard Seal Kit	FKM Seal Kit	Spring Kit

PARTS LIST



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

ASSEMBLIES AFFECTED

21111502
21111502F

PARTS LIST, ASSY,CYL,BB,MM,8800,2.0 STRK,SA

SIZE
A

PL2157

REV
F

SHEET 1 OF 1

FORM FEG035_PL_ASIZE, REV. B