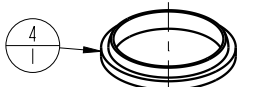


LUBRICATE ALL SEALS WITH CLEAN
HYDRAULIC OIL PRIOR TO ASSEMBLY.
DO NOT USE SILICONE BASED LUBRICANTS.

NO
SILICONE



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

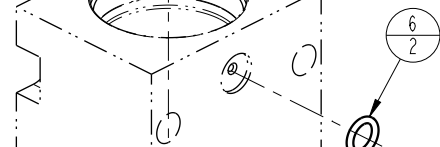
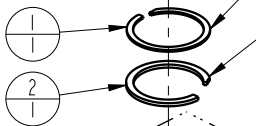
INSTALL WITH LIPS DOWN

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 61201315
INCLUDES
SPRING PAC 92060008 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	61201315	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	92060008	SPRING PAK,CYL,8800,1.5 STRK			X
8	1	82031501	GLAND, CYL, 8800 & 39.9 KN			
7	1	62201507	Kit,Piston, Ring&Tag,8800,1.5 STRK			
6	2	39050042	O-RING, (-O11)	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
21111504
21111504F

PARTS LIST, ASSY,CYL,BB,MM,8800,1.5 STRK,SA

SIZE
A PL2158

REV
F

SHEET 1 OF 1

F	4249	RELEASE	JDW	08/09/20
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY: JACOB	DRAWING STATUS: Released			
DATE: 05/08/97	PRODUCTION APPROVED FOR RELEASED STATUS ONLY			

FORM FEG035_PL_ASIZE, REV. B