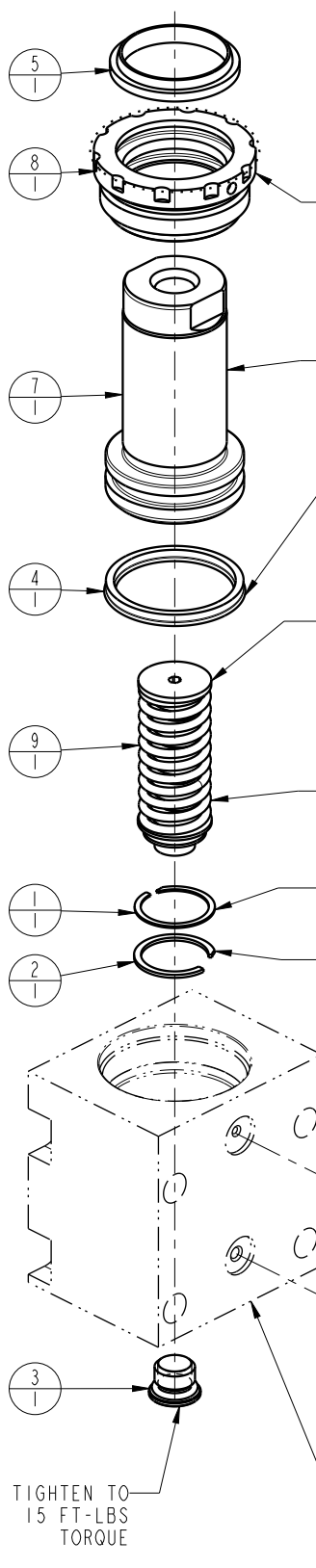


LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL PRIOR TO ASSEMBLY. DO NOT USE SILICONE BASED LUBRICANTS.



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 61200215
INCLUDES
SPRING PAC 92060004 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	61200215	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	92060004	SPRING PAK,CYL,8800,1.0 STRK			X
8	1	82031501	GLAND, CYL, 8800 & 39.9 KN			
7	1	62201505	Kit,Piston, Ring&Tag,8800,1.0 STRK			
6	2	39050042	O-RING, (-011)	X	39051025	
5	1	39050020	WIPER,SNAP-IN, (1-1/8)	X	X	
4	1	39011028	SEAL, BEVEL, 1-5/16 X 3/32 X 1-1/2	X	39012015	
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
21111501
21111501F

PARTS LIST, ASSY,CYL,BB,MM,8800,1.0 STRK,SA

SIZE A
PL2156

REV G

G	5499	RELEASE	NPETERS	9/23/24
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		