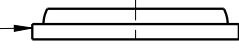


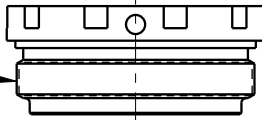
LUBRICATE ALL SEALS WITH CLEAN HYDRAULIC OIL PRIOR TO ASSEMBLY. DO NOT USE SILICONE BASED LUBRICANTS.



4
1

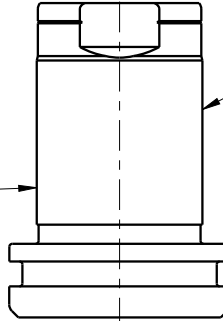


6
1



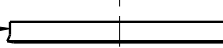
TIGHTEN TO 75 Nm TORQUE (55 FT-LBS)
USE VEKTEK TORQUE TOOL
NEW STYLE TORQUE TOOL AT200151, 10 POINTED TOOL (CIRCA 2018)
OLD STYLE TORQUE TOOL AT200150, 2 POINTED SPANNER HOLE TOOL

5
1



PISTON KIT INCLUDES PISTON AND RETAINING RING 23050013

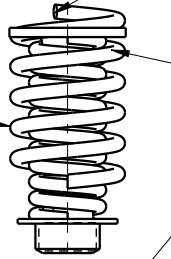
3
1



INSTALL WITH LIPS DOWN

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

7
1



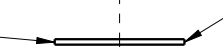
SPRING KIT 41600023
INCLUDES
SPRING PAC 92060003 AND BOTH RETAINING RINGS 23002003 & 23050013

1
1

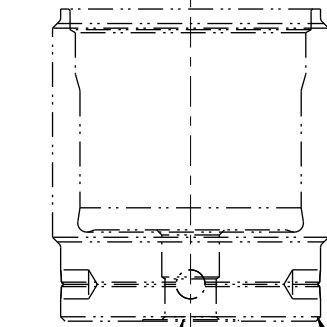


RETAINING RING, 23002003 (NARROW GROOVE)
OLD STYLE

2
1



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



BODY PORT

BODY,
NOT A REPLACEMENT PART

N/A	N/A	46100023	KIT, SPRING	N/A	N/A	NOTED
N/A	N/A	6V200115	KIT, SEAL, FKM	N/A	NOTED	N/A
N/A	N/A	46000030	KIT, SEAL, STANDARD	NOTED	N/A	N/A
7	1	92060003	SPRING PAK,CYL,8800,0.5 STRK			X
6	1	82031501	GLAND, CYL, 8800 & 39.9 KN			
5	1	62201500	Kit,Piston, Ring&Tag,39.9KN,12.5 STRK			
4	1	39050020	WIPER, SNAP-IN, (1-1/8)	X	X	
3	1	39011028	SEAL, BEVEL, 1-5/16 X 3/32 X 1-1/2	X	39012015	
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
42001006

PARTS LIST, ASSY,CYL,TB,39.9KN,12.5 STRK,SA

K	4249	RELEASE	JDW	08/10/20
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	BUSH	DRAWING STATUS: Released		
DATE:	12/13/94	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

SIZE A MPL2057 REV K

FORM FEG035_PL_ASIZE, REV. B

SHEET 1 OF 1