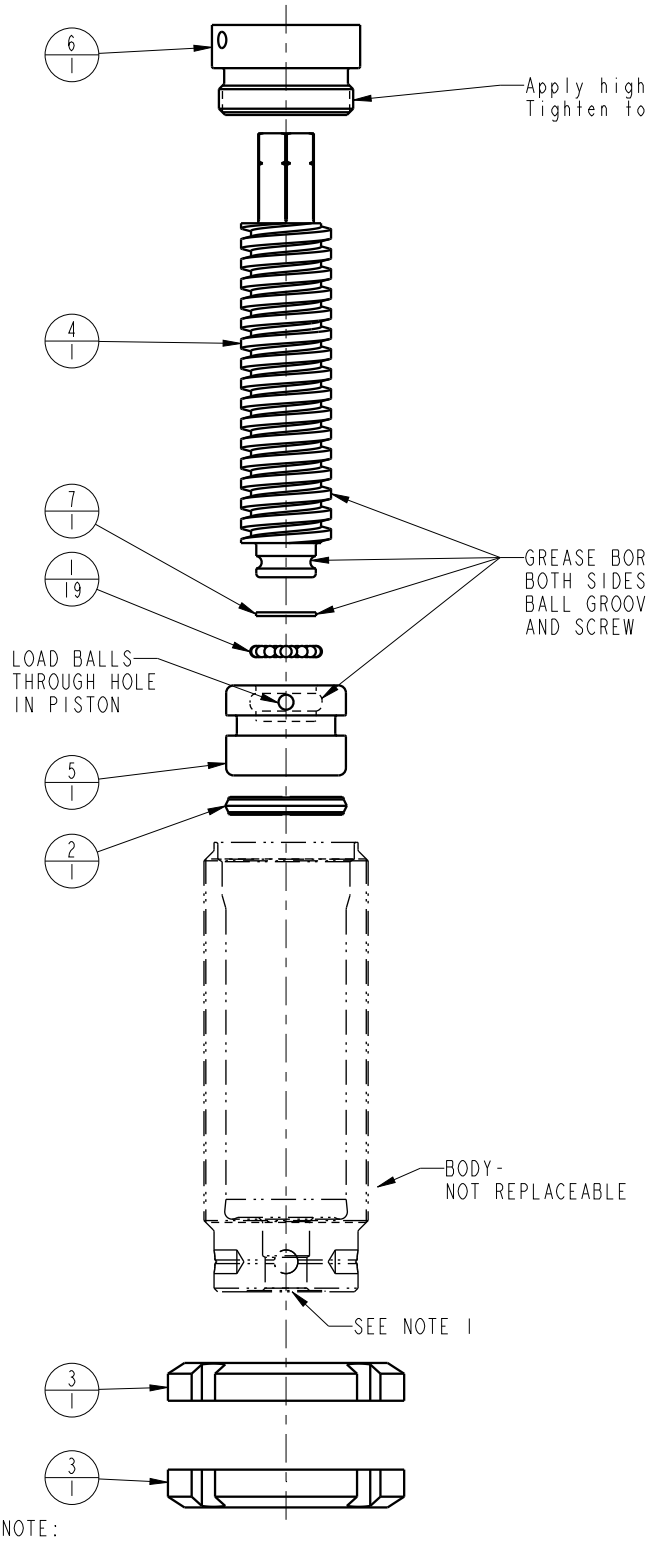

Apply clean hydraulic fluid to all seals prior to assembly.
DO NOT USE SILICON BASED LUBRICANTS

NO	QTY	PART NO	DESCRIPTION	STD SEAL KIT	FKM SEAL KIT
1	19	23600015	BALL, STEEL, ALLOY, .093	X	X
2	1	39010017	SEAL,CROWN,13/16x1x5/32	X	39012003
3	2	44003500	NUT, LOCK, M35		
4	1	48553000	SCREW, PUMP, SCREW, 12mm		
5	1	85511000	PISTON, PUMP, SCREW		
6	1	85531001	GLAND, PUMP, SCREW, TB		
7	1	85581900	DISK, THRUST, PUMP, SCREW	X	X
N/A	N/A	46000054	KIT, SEAL	NOTED	N/A
N/A	N/A	6V558010	KIT, SEAL, FKM	N/A	NOTED

NOTE:
1. For ease of filling of hydrauic oil:
Install coupler and connect line from hydraulic power source to fill lines and purge air. When air is purged and pump is full of oil at 0(zero) bar; disconnect line leaving coupling in screw pump body.

PARTS LIST

VEKTEK®

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

J	3043	RELEASE	JDW	06/30/16
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE

ASSEMBLIES AFFECTED
45-5890-01

PARTS LIST,ASSY,PUMP,SCREW,TB,METRIC

DRW BY: BUSH
DATE: 01/12/95

DRAWING STATUS: **Released**
PRODUCTION APPROVED FOR RELEASED STATUS ONLY

SIZE A | MPL5524 | REV J

SHEET 1 OF 1

FORM FEG035_PL_ASIZE, REV. B

@ Copyright 1986-2026 by Vektek LLC*** ***See Vektek.com>Resources>Literature>Special Maintenance & Production Tools