



NO	QTY	PART NO	DESCRIPTION	SEAL KIT
1	1	21510005	NUT, JAM, HEX, M22-1.50	
2	3	23350087	SPRING, COMPRESSION	X
3	3	23650011	BALL, TUNGSTEN-CARBIDE, 8mm	X
4	2	39051080	O-RING, (10mm X 1)	X
5	1	39051086	O-RING, (80mm X 2)	X
6	2	39051088	O-RING, (8mm X 3)	X
7	1	39053047	SEAL, WIPER, SNAP IN, WED, 45, 94A, AU	X
8	1	39056007	SEAL, STEP, ROD, 45	X
9	1	39056026	SEAL, CAP, PISTON, 80, 90A, AU GRPHT FLD	X
10	2	43068006	PLUG, PORT, HOLLOW HEX, G1/4	
11	1	81400146	PLUNGER, SC, 7MPa, 80B, RH	
12	1	81400156	CAP, LC/SC, 7MPa, 80B	
13	2	81400201	PLUG, MANIFOLD, 7MPa, M10	
14	3	81400204	PIN, STOP, BALL, METRIC, 8mm BALL	X
N/A	N/A	L6014800	KIT, SEAL, SC, 7MPa, 80B	NOTED

BODY NOT A REPLACEMENT PART

TORQUE TO 23 FT-LB/31.2 Nm

TORQUE DRY JOINT TO 50 IN-LB/5.6 Nm

TORQUE DRY JOINT TO 150 FT-LB/203.4 Nm USING SPANNER TOOL AT150037

TORQUE TO 125.4FT-LB/170 Nm



USE GREASE TO HOLD SPRING, STOP PIN, & BALL IN BODY PRIOR TO INSTALLING PLUNGER

INSTALL WITH STEP TOWARDS BOTTOM CAP

DETAIL B SCALE 2.500

DETAIL A SCALE 1.500

PARTS LIST



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

ASSEMBLIES AFFECTED
L140800R

PARTS LIST, ASSY, SC, TF, 7MPa, 80B, RH

SIZE A LPL1411

REV B

FORM FEG035_PL_ASIZE, REV. B

B	3273	RELEASE	JDW	08/15/18
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	QMITCHELL	DRAWING STATUS: Released		
DATE:	7-17-13	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

SHEET 1 OF 1