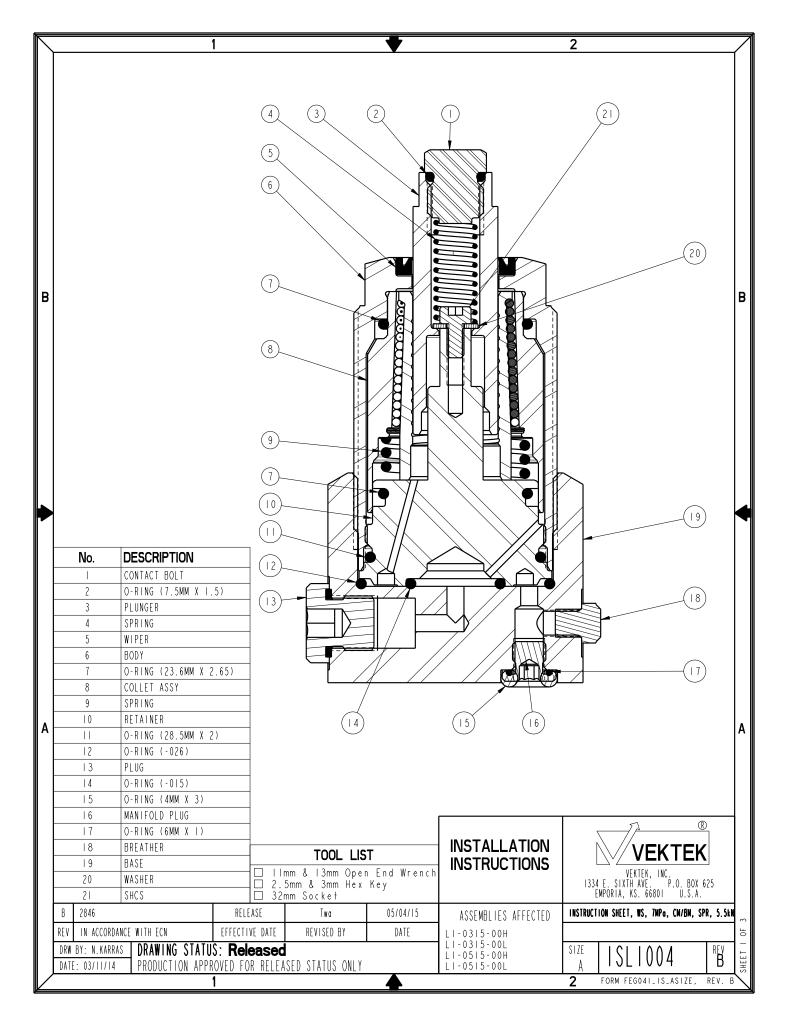
\square	1				•		2			7
	(5)	NO	QTY	PART NO		DESCRIPTION	STD	Light Spring Kit		Ţ
		1		23350096	SPRING, COMPRES	SSION				
		2		39000035	0-RING, (-015)	-	X			
		3		39051091 39051104	O-RING, (7.5mm O-RING, (-026)	x 1.5)	X	X	X	_
		5		39053049	WIPER, PRESS-II	N, 15mm	X			
	TORQUE TO	6		81000000		NS, 7MPa, 5.5 & IOkN				
	9 Nm (80 IN. LBS)	7		23350095	SPRING, COMPRES		NOTED	X		
		N/A	N/A	L6010000		7MPa, CM/BM, 5.5kN	NOTED	N/A	N/A	
		N/A N/A	N/A N/A	L6110000 L6110001		S, 7MPa, SPR, 5.5kN S, 7MPa, SPR, 5.5kN	N/A N/A	NOTED N/A	N/A NOTED	-
		N/A		ISL1004		ET, WS, 7MPα, CM, SPR, 5.5kN		N/A	N/A	
				1021001						
В										B
	Ŭ .									
	TORQUE TO 2.3 Nm (20 IN LBS)			_						
	(20 IN. LBS)					Sheet ISL1004 For S With Clean Hydraulic			hlv	
						ot Use Silicone Base I				
							\square	\rightarrow		
	\square						\$ILICO	RHE)		
]]		
		RQUE								
		40 N FT.	lm LBS.)						
Α										A
							<u></u>	-17	®	
						PARTS	\wedge	VEKT	EK	
						LIST	L`*Z			
							1334 E. SI EMPORIA	VEKTEK, INC. XTH AVE. P.(, KS. 66801	D. BOX 625 U.S.A.	
	C 2846 RELEASE			Twa	05/01/15	ASSEMBLIES AFFECTED		iy, WS, 7MPa, CM		1
	REV IN ACCORDANCE WITH ECN EFFECTIVE		RE	EVISED BY	DATE	LI-0315-00H				OF -
	DRW BY: N.KARRAS DRAWING STATUS: Relea					LI-0315-00L	SIZE D	911004	REV C	- 1
	DATE: 03/21/14 PRODUCTION APPROVED FOR	RELEA	SED S	TATUS ONLY	_				-	SHEET
	1						2 FORM	FEG035_PL_AS	SIZE, REV.E	вN

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	1 ▼ 2 Read all instructions before disassembly	/									
	Refer to the illustration on page 1 for component part numbers and tool list										
Disassembly											
Model Number L1-0315-00H & L1-0315-00L											
в	unscrew contact bolt (1) from plunger (3). Remove O-ring (2) from contact bolt (1). 5. Remove contact spring (4) from inside plunger (3). 6. Insert 2.5mm hex key into cap screw (21) inside plunger (3) and unscrew cap screw (21). Remove cap screw (21) and washer (20)	в									
►	 from inside plunger (3). 7. Gently slide plunger (3) out from top of work support. 8. Remove wiper (5) from top of body (6). Be careful not to damage wiper bore or bore below wiper (5). To assist holding body (6) during wiper (5) removal, body (6) may be threaded into base (19) or fixture, be careful not to damage the body (6) or retainer face (10). 9. Thoroughly clean contact bolt (1), contact spring (4), plunger (3), cap screw (21), washer (20) and set aside to dry. 10. Wipe clean retainer (10) face located on bottom of work support. Wipe clean wiper bore located in body at top of work support. 11. Wipe clean work support cavity in fixture. 										
	Model Number L1-0515-00H & L1-0515-00L										
А	 13. Remove work support base (19) from fixture and complete disassembly steps 1-10. 14. If work support hydraulics or vent is manifold fed from fixture, remove O-ring (15) from manifold s`face on base mounting face 	A									
	Caution: Do not expose work support clamping mechanism (8) located above retainer (10) to any type of cleaning solutions. Removal of retainer (10) or clamping mechanism (8) terminates product warranty.	SHEET 2 OF 3									

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\square	1 2	7										
	Assembly											
	Model Number L1-0315-00H & L1-0315-00L											
١.	Lubricate new O-rings (2),(12),(14) and outside diameter of new wiper (5) with clean hydraulic oil (Vektek 65–0010–01 or equivalent). Also, apply light film of hydraulic oil to outside surface of											
2.	plunger (3) Press wiper (5) into top of body (6) taking extra care to install squarely without excess force. CAUTION: IMPROPER INSTALLATION COULD DAMAGE WIPER (5) CAUSING EXCESS WIPER DRAG.											
3. B 4.	Gently install plunger (3) into work support through wiper (5) taking care not to damage wiper (5). Plunger (3) should move freely without binding. Lightly push plunger (3) downward until bottoms. Install washer (20) onto cap screw (21) and drop thread side down	в										
5.	into hole through top of plunger (3). Insert 2.5mm hex key into cap screw (21) and tighten washer (20) and screw to 2.5 N-m (20 in-1b). Insert contact spring (4) into hole through top of plunger (3).											
6. 7.	Contact spring (4) will pilot onto cap screw (21). Install O-ring (2) onto contact bolt (1). Screw contact bolt (1) into top of plunger (3). With I3mm wrench at plunger (3) and Ilmm wrench at contact bolt (1) torque to											
► 8. 9. 10.	9 N-m (80 in-lb). Install O-ring (14) into retainer (10) s-face. Install O-ring (12) into bottom of fixture cavity. Using 32mm socket, screw work support into fixture cavity. Torque	4										
	to 40 n-m (30 ft-1b). Model Number L1-0515-00H & L1-0515-00L											
2 3 4	. Install O-ring (12) into bottom of base (19) cavity.											
A ¹⁵	If work support bydraulics or yent is manifold fed from fixture	A										
16												
	VEKTEK VEKTEK, INC. 1334 E. SIXTH AVE. P.O. BOX 625											
	EMPORIA, KS. 66801 U.S.A. Instruction sheet, WS, 7mpo, Cm/Bm, Spr, 5.5km	0F 3										
		SHEET 3										
	1 2 FORM FEGO41_IS_ASIZE, REV. B											