



Read all instructions before disassembly Refer to the illustration on page 1 for component part numbers and tool list Disassembly Model Number L1-0416-00H & L1-0416-00L Using a 41mm socket, unscrew work support from fixture or base. Wipe clean to remove external contaminants. 2. Remove O-ring (19) from retainer (11) s'face or cavity. Be careful not to damage retainer (II) face. 3. Remove O-ring (14) from fixture or base (23) cavity. With 13mm wrench at plunger (3) and 11mm wrench at 4. contact bolt (I), unscrew contact bolt (I) from plunger (3). Remove O-ring (2) from contact bolt (1). 5. 6. Remove contact spring (4) from inside plunger (3). В Insert 3mm hex key into piston (20) from bottom of work support to prevent turning. Insert 2.5mm hex key into cap screw (25) inside plunger (3) and unscrew cap screw (25). Remove cap screw (25) and washer (24) from inside plunger (3). NOTE: PISTON (20) IS LOOSE AND NO LONGER FASTENED TO THE ASSEMBLY 7. Remove piston (20) and return spring (10 from inside retainer (11). Remove O-ring (21) from piston (20). CAUTION: RETURN SPRING (10) AND CONTACT SPRING (4) ARE NOT INTERCHANGEABLE, NOTE LOCATION AND KEEP SEPARATE FOR REASSEMBLY. Gently slide plunger (3) out from top of work support. 8. 9. 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 (23) or fixture, be careful not to damage the body (6) or retainer (11) face Thoroughly clean contact bolt $(\bar{1})$, contact spring (4), plunger (3), 10. cap screw (25), washer (24), piston (20), return spring (10) and set aside to dry. Wipe clean retainer (II) face located on bottom of work support. $|\cdot|$. Wipe clean wiper bore located in body at top of work support. 12. Wipe clean work support cavity in fixture. Model Number L1-0616-00H & L1-0616-00L 13. Remove work support base (23) from fixture and complete disassembly steps I-II. If work support hydraulics or vent is manifold fed from fixture, 14. remove O-ring (17) from manifold s`face on base mounting face (2 places). 15. If work support hydraulics or vent is not manifold fed, insert 3mm hex key into plug (18) located at base mounting face and unscrew plug (2 places). Remove O-ring (16) from pluq. VEKTEK 16. Thoroughly clean base (23), plugs (18) and set aside to dry. VEKTEK, INC. 1334 E. SIXTH AVE. P.O. BOX 625 EMPORIA, KS. 66801 U.S.A. Caution: Do not expose work support clamping mechanism (8) INSTRUCTION SHEET, WS, 7MPa, CM/BM, FA, IOKN located above retainer (11) to any type of cleaning solutions. Removal of retainer (11) or clamping mechanism (8) terminates SIZE product warranty. FORM FEGO41_IS_ASIZE,

