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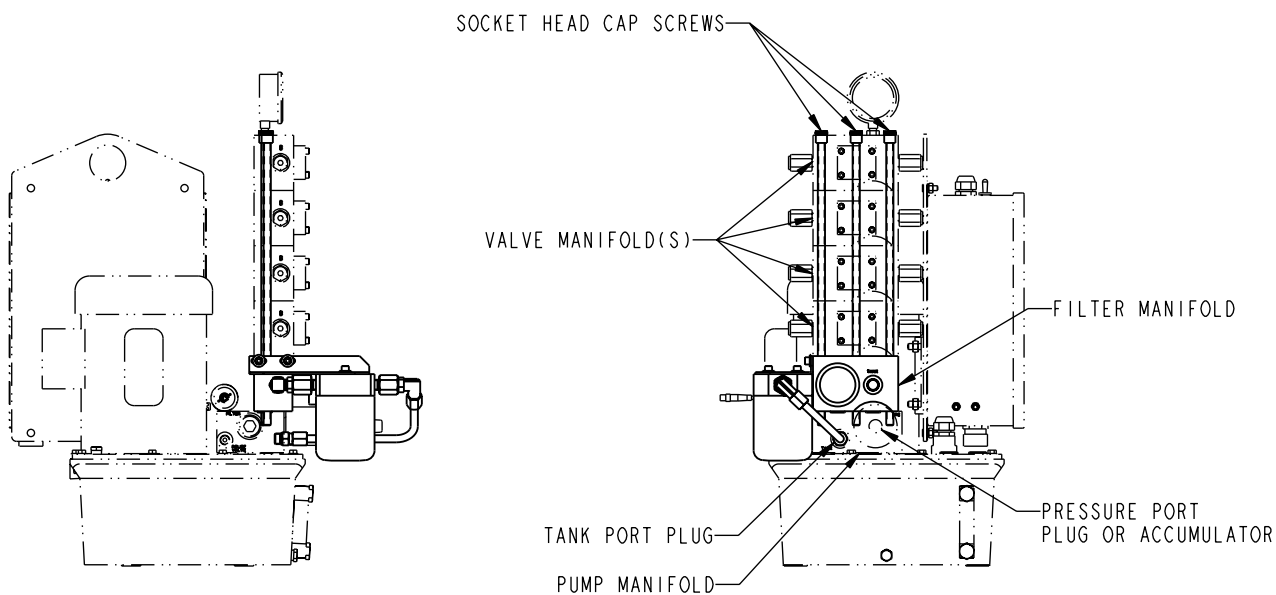
1. READ AND UNDERSTAND THIS DOCUMENT IN IT'S ENTIRETY.
2. DISCONNECT POWER TO PUMP.
3. REMOVE PLUGS OR ACCUMULATOR FROM TANK AND PRESSURE PORTS ON PUMP MANIFOLD AND DRAIN OIL FROM VALVE MANIFOLDS.
4. REMOVE AND DISGUARD SOCKET HEAD CAP SCREWS USED TO MOUNT VALVE MANIFOLD(S) TO PUMP MANIFOLD.
5. RAISE THE VALVE MANIFOLD(S) AND MAKE SURE O-RINGS (2) REMAIN IN PLACE ON TOP PORTS OF PUMP MANIFOLD.
6. INSTALL NEW O-RINGS (2) PROVIDED IN THE KIT TO TOP PORTS OF FILTER MANIFOLD.
7. INSERT PUMP FILTER KIT ASSEMBLY IN-BETWEEN PUMP MANIFOLD AND VALVE MANIFOLDS.
8. LOWER THE VALVE MANIFOLD(S) ON TOP OF FILTER MANIFOLD ALIGNING THEM PROPERLY.
9. INSTALL NEW LONGER SOCKET HEAD CAP SCREWS PROVIDED IN KIT TO MOUNT VALVE MANIFOLD(S) AND FILTER MANIFOLD TO PUMP MANIFOLD.
10. RE-INSTALL PRESSURE PORT PLUG OR ACCUMULATOR IN PUMP MANIFOLD
11. INSTALL STRAIGHT TUBING CONNECTOR INTO TANK PORT ON PUMP MANIFOLD AND TIGHTEN TUBING NUT.
12. CHECK OIL LEVEL IN PUMP AND FILL IF REQUIRED.
13. RE-CONNECT POWER TO PUMP.
14. CYCLE VALVES TO INSURE PROPER FUNCTION. BLEED AIR FROM PRESSURE LINE(S) IF NECESSARY.
15. CHECK FILTER PRESSURE INDICATOR GAUGE FOR PROPER FUNCTION.
 FILTER LINE PRESSURE SHOULD RISE DURING VALVE "RETURN TO TANK". ACTUATION.
 FILTER LINE PRESSURE SHOULD RETURN TO ZERO DURING VALVE "PRESSURE LINE" ACTUATION.
16. IF NORMAL FUNCTION DOES NOT OCCUR, CONTACT FACTORY SERVICE AT +1-913-365-1045.

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INSTALLATION INSTRUCTIONS



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

A	1999	RELEASE	K. ROEMER	03/11/09
REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
DRW BY:	K. ROEMER	DRAWING STATUS: Released		
DATE:	12/08/08	PRODUCTION APPROVED FOR RELEASED STATUS ONLY		

ASSEMBLIES AFFECTED
 46255901
 46255902
 46255903
 46255904

INSTRUCTIONS, FILTER, PUMP, .75, 1-4 VALVE		
SIZE A	ISMV5501	REV A

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SHEET 1 OF 1