

HYDRAULIC LINE CONNECTION DIAGRAMS

HWH° SPACEMAKER° SLIDE-OUT SYSTEMS

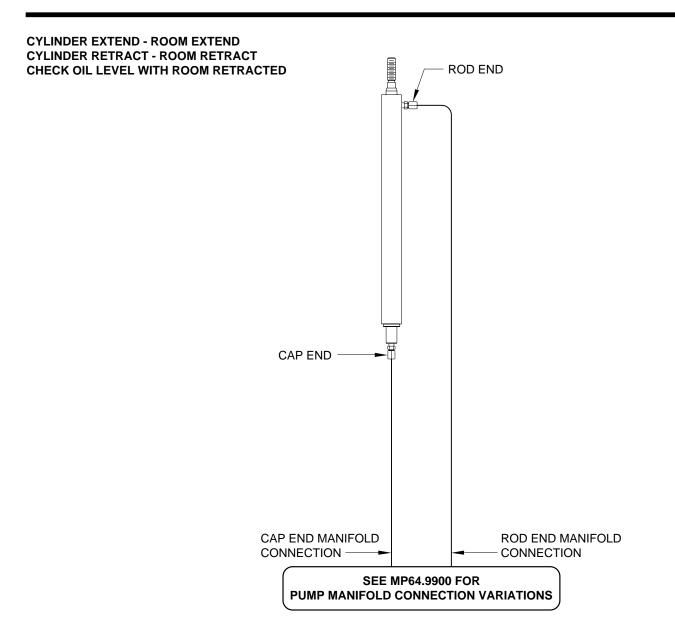
FEATURING: Single-Cylinder Slide-Out System

HWH CORPORATION

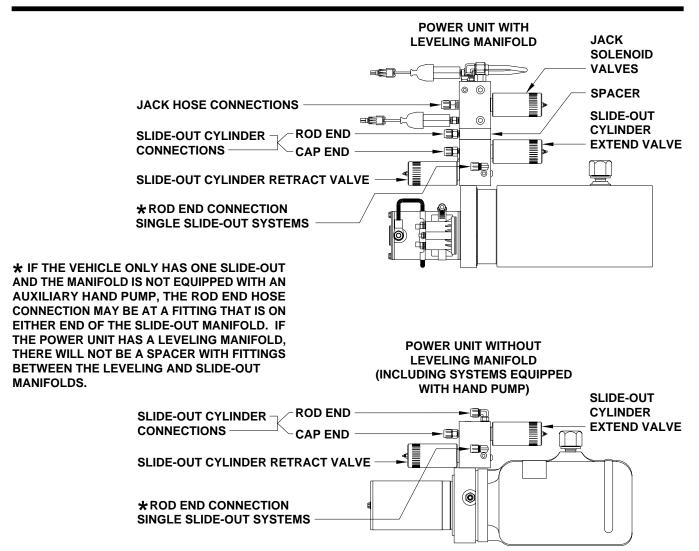
(On I-80, Exit 267 South) 2096 Moscow Road | Moscow, Iowa 52760 Ph: 800/321-3494 (or) 563/724-3396 | Fax: 563/724-3408 www.hwh.com

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GENERIC HYDRAULIC LINE CONNECTION DIAGRAM SINGLE CYLINDER MECHANISM



HYDRAULIC LINE CONNECTION DIAGRAM SLIDE-OUT LINE CONNECTIONS AT THE MANIFOLD ALL HWH SLIDE-OUT MECHANISMS

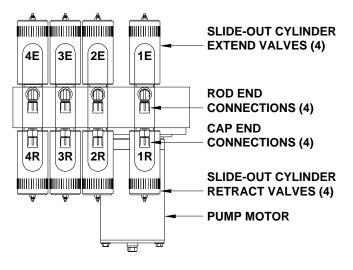


HOSE CONNECTIONS AT THE MANIFOLD ARE CRITICAL. IMPROPER HOSE ROUTING WILL CAUSE INCORRECT SLIDE-OUT FUNCTION AND CAN CAUSE SEVERE DAMAGE TO SLIDE-OUT CYLINDERS OR SOLENOID VALVES. IF A ROD AND CAP END HOSE ARE REVERSED FOR A SLIDE-OUT, THE SLIDE-OUT CYLINDER(S) WILL EXTEND BUT NOT RETRACT.

THE ROD AND CAP HOSES MUST GO TO THE CORRECT FITTINGS IN LINE WITH THE CORRECT EXTEND AND RETRACT VALVES FOR THE SLIDE-OUT. IF THE ROD END OR CAP END HOSES FOR TWO SLIDE-OUTS ARE SWAPPED, EXTREME PRESSURE WILL DAMAGE THE SOLENOID VALVES OR SLIDE-OUT CYLINDERS.

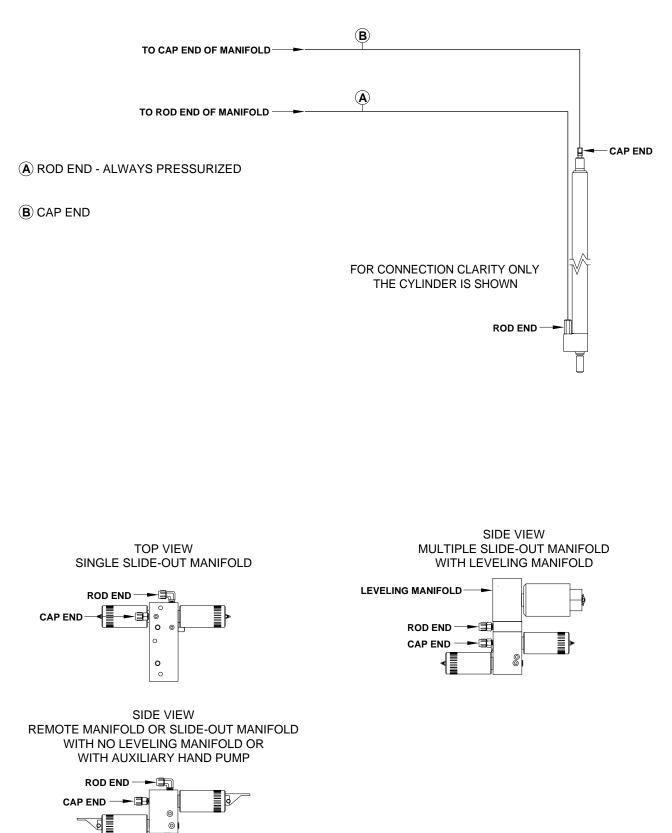
CONNECTION INFORMATION ON THIS PAGE IS THE SAME FOR SYSTEMS EQUIPPED WITH AUXILIARY HAND PUMPS OR REMOTE SLIDE-OUT MANIFOLDS.

TOP VIEW OF 4 SLIDE-OUT MANIFOLD



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HYDRAULIC LINE CONNECTION DIAGRAM GENERIC DIAGRAM FOR SINGLE CYLINDER SLIDE-OUT



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