







TradeQuip Hydraulic Workshop Press Bleeding Procedure

Product Code: 1064T

Fault Description: The usual symptoms of a Single Acting Press Ram with air in the hydraulic system are as follows.

- No resistance in the pump stroke while advancing the ram [pump handle feels light].
- Most of the down stroke of the manual pump handle taken up but no advance movement of the Ram.
- Ram advances erratically while being pumped.
- Air Motor Pump runs but no or limited movement in the Lift Ram

Bleeding Procedure

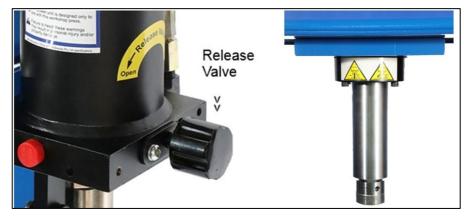
1. Remove the Filler and if required, refill with *32 Grade Hydraulic until the oil is within 3cm of the filler hole replace the filler/breather leaving the breather open 2 to 3 turns.



2. Open the release valve by turning it counterclockwise. Pump five to ten full stokes until the handle regains a firmer feel.



3. Close the release valve and Insert the Pump Handle into the socket of manual pump and pump the handle until the ram is at full stroke.











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4. Open the release and allow the ram to fully retract.



5. Should any of the symptoms described in the instruction's introduction persist, please repeat the bleeding processes 1 to 4 or alternatively contact your TQB Brands Distributor.

At this point both the Pump and Press Ram should be free of air and the press ready for operation.

^{*}The TradeQuip range of Presses use grade 32 Grade Hydraulic Oil for the correct operation and compatibility with the seals used in their construction.