

Pump Power Pack used on:

- 400, 405 and 500 Series with 110 or 114 Power Option and serial number 400000 to _____
- 410 Series with 110 or 114 Power Option and serial number 400000 to _____

START-UP Procedure

Machine is shipped with hydraulic fluid.

1. Install hydraulic control levers (provided threaded rods with black ball handles)
2. **IMPORTANT:** BEFORE operation, remove the **RED** shipping plug from the hydraulic reservoir, and replace with the provided **BLACK** breather as shown below.



Remove RED shipping plug from the hydraulic reservoir



Remove BLACK breather from storage position



Install BLACK breather in place of RED shipping plug

Schematic

Pump Schematic Used On Morse 400 & 500 Series With Power Tilt

To "A" on HYD Tilt Motor

To "B" on HYD Tilt Motor

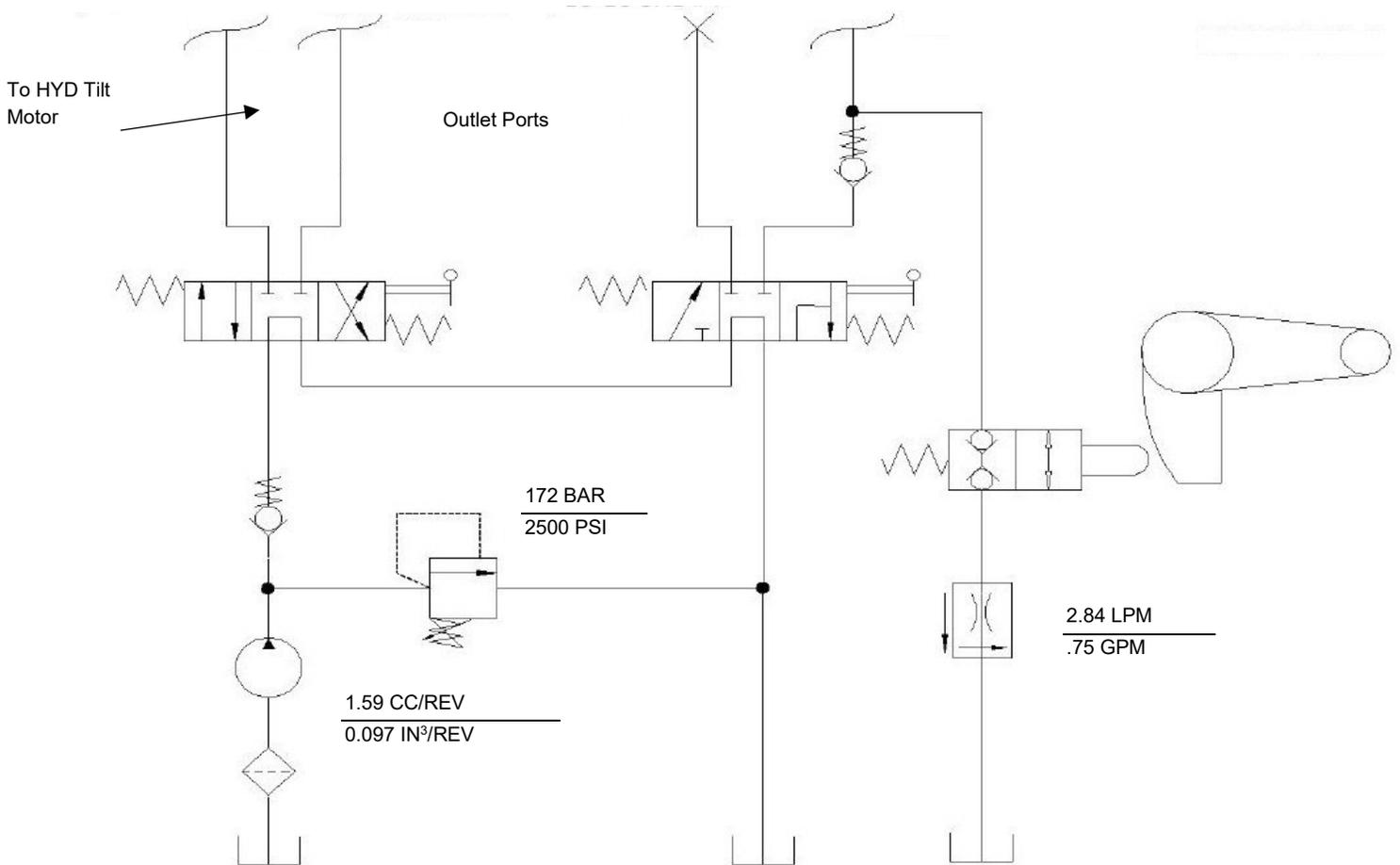
"A" on Round Valve 7/16-20
SAE REF
(Plugged)

To Lift Cylinder

"A" on Round Valve 7/16-20
SAE REF

"B" on Round Valve 7/16-20
SAE REF

"B" on Pump Body 1/4-18 NPT REF



M4507-P Schematic (MFR Part M-4507-0100)