RESERVOIR INSTALLATION

Plan Ahead

DO NOT use "tape" sealers such as Teflon tape, these may cause contamination and damage to the system. Only use a Teflon based pipe sealant, such as Loctite[®] PST. Install the reservoir in an area that provides unobstructed access. It is advised that the gauge be in a position where it can be easily read. Leave enough room on the top and on the bottom of the reservoir for hose connections and to fill and pressurize the system.

- **1** It is recommended that you install ALL fittings into the reservoir before mounting. Be sure that you take into account the area needed for hoses and fittings to be sure that there is an unobstructed access.
- **2** Once ALL fittings are installed, mount the reservoir to the bulkhead using four (4) 3/8" screws. Be sure that the reservoir is mounted level to prevent an inaccurate fluid level reading.

DO NOT use steel fittings in the Oil Cooler(s), Oil Filter(s) and/or Power Steering Pump(s), ONLY use Brass fittings. Use of steel fittings may cause irreparable damage to the unit.

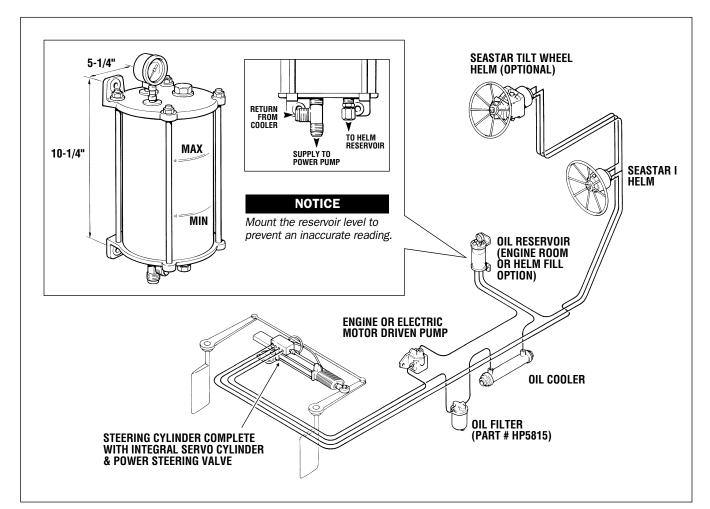


Figure 18. Oil Reservoir (HP5810).

Please refer to Appendix D on page 36 for reservoir details.