

POWER TILT & TRIM PUMP 18-6769 & 18-6770

INSTRUCTION PROCEDURE

1. Mount the unit securely in a vertical position with the motor up.
2. Attach the wires in the same position as the unit you are replacing.
3. Fill the reservoir to the fill mark with automatic transmission fluid or a clean hydraulic oil with a viscosity range of 150-300 SSU at 100° F.

GENERAL START-UP INSTRUCTIONS

When facing the power unit with the motor up, plug the right-hand, or "DOWN" port. Jog the motor until oil flows from the left-hand, or "UP" port. If oil does not flow from the "UP" port, reverse the wire leads on the motor and repeat. The pump is now primed. Connect the hose to the "UP" port and tighten. Connect the other hose end to the blind end of a fully retracted hydraulic cylinder. With the hose fitting loose, operate the power until oil (no air) bleeds from the fitting. Tighten the fitting. Refill the reservoir to the fill mark.

If hydraulic cylinders have been serviced the same time the pump is being replaced, pre-fill the cylinders and lines as much as possible. Be very careful when installing the lines as not to cross-thread the fittings. They should be started by hand and not over-tightened.

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