

REMOTE RESERVOIR KIT

for 691 Brake Lock System



Installation Instructions

READ THE FOLLOWING FORMS (included with 691 Brake Lock System) BEFORE PROCEEDING:

- Form No. 81-600-001 General Guidelines Sheet
- Form No. 81-690-032 691 Lock System Operation and Installation Instructions

Installation Procedures

(Refer to Figure 1)

Be sure the caution label on the remote reservoir cap and the caution label on the 691 Power Unit reservoir are for the same fluid type.

1. Install one of the connectors provided in the kit into the bottom of the remote reservoir assembly and tighten.
2. Locate and securely mount the remote reservoir assembly in an upright position at a level higher than the 691 Power Unit. **NOTE: The remote reservoir assembly and tubing should be mounted in a protected area away from engine heat.**
3. Screw together and tighten the adaptor and second connector from the kit.
4. Remove breather plug and drain fluid from 691 Power Unit reservoir.
5. Loosen power unit reservoir screw and remove power unit reservoir.
6. Screw adaptor/connector from the kit into power unit reservoir and tighten to 2.8 N·m (25 lb·in).
7. Screw the nut from kit on the adaptor/connector on the inside of the power unit reservoir and tighten to 17.0 N·m (150 lb·in).
8. Be sure the inside of the power unit reservoir and reservoir gasket are clean of contaminants. Reinstall the reservoir and gasket. Torque power unit reservoir screw 4.5-5.7 N·m (40-50 lb·in)
9. Measure and cut to length the tubing provided in the kit.
10. **Fill the 691 Power Unit reservoir with the appropriate fluid type before attaching the tubing.**

Items included in Remote Reservoir Kit 02-600-038

Part Number	Description	Qty
20-920-521	Remote Reservoir Assembly	1
30-560-037	Tubing, 10 ft.	1
34-150-038	Connector	2
34-050-045	Adaptor	1
30-300-044	Nut	1

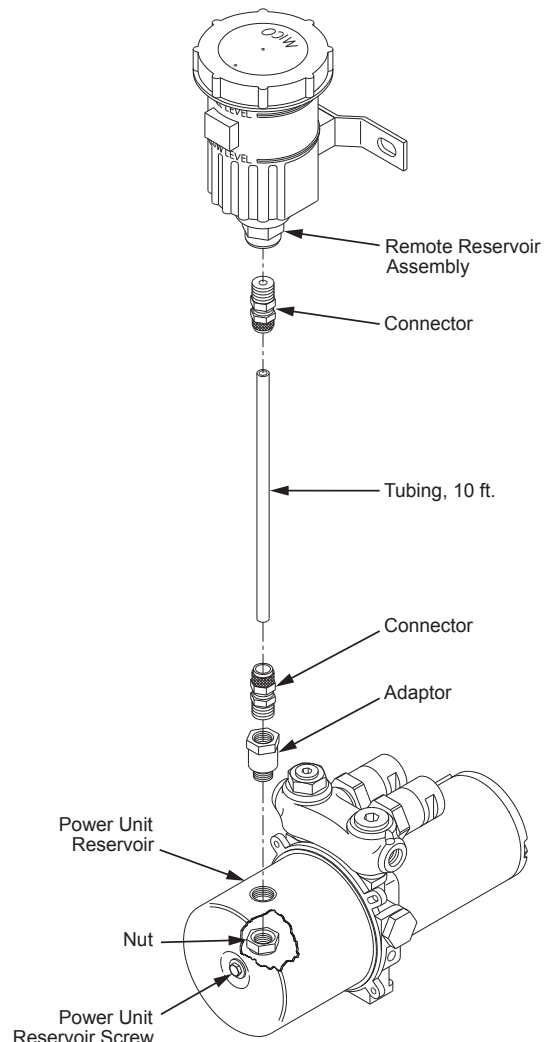


FIGURE 1

⚠ CAUTION

To avoid damaging power unit pump, the power unit reservoir must be filled before attaching tubing.

11. Connect one end of the tubing to the connector on the power unit and the other end of tubing to the connector on the remote reservoir assembly. Use cable ties or clamps to secure the tubing line away from engine heat.
12. With the appropriate fluid type, fill the remote reservoir assembly to the proper fluid level. Check caution label on remote reservoir cap for the correct fluid type.

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