Special Bleeding Instructions

A problem may be encountered in bleeding the PowerMaster if for any reason the pump has not been properly filled with brake fluid. If after any servicer new installation the pump does not circulate fluid after the motor has run for 20 secs, it may be necessary to reprime the pump. In order to reprime the system, the following steps should be performed:

- ^{1.} Turn off ignition
- ^{2.} Apply the brake pedal with medium pressure 10-15 times with ignition off to discharge pressure from the accumulator.
- ^{3.} Clean and remove reservoir cover.
- 4. Disconnect the booster tube and nut assembly from the casting boss at pump outlet. Refer to illustration.
- ^{5.} Wait for brake fluid to gravity bleed from the disconnected end of the tubing.
- ^{6.} When brake fluid begins to flow, reconnect the tube and torque to 13 ft lbs.
- ^{7.} Check the fluid level in the reservoir and add new brake fluid if needed. Reinstall the reservoir cover.
- ^{8.} Turn on the ignition. The pump should properly circulate the fluid to the accumulator. The fluid level on the inboard side of the reservoir should diminish if the pump is working properly.
- ^{9.} Continue with service manual bleed and fill procedure.