



Technical Service Bulletin

Referenced applications require special procedures to bleed the hydraulic system properly. The mounting position of the master cylinder on the firewall traps air in the rear portion of the cylinder.



Before bleeding the system, remove the master cylinder from the firewall and position it so the reservoir end is higher than the push rod end. This will enable air to escape from the rear portion of the cylinders. Use only approved hydraulic fluid recommended by the manufacturer.

Affected Applications:

Year	Make	Model	Engine
1988-1995	Ford	Aerostar	6 Cyl 3.0L 182"
1984-1984	Ford	Bronco II	6 Cyl 2.8L 171"
1988-1990	Ford	Bronco II	6 Cyl 2.9L 177"
1993-1998	Ford	Explorer	6 Cyl 4.0L 244"
1983-1988	Ford	Ranger	4 Cyl 2.0L 122"
1983-1994	Ford	Ranger	4 Cyl 2.3L 140"
1983-1984	Ford	Ranger	6 Cyl 2.8L 171"
1988-1992	Ford	Ranger	6 Cyl 2.9L 177"
1991-1995	Ford	Ranger	6 Cyl 3.0L 183"
1993-1998	Ford	Ranger	6 Cyl 4.0L 244"
1994-1995	Mazda	B2300	4 Cyl 2.3L 140"
1994-1995	Mazda	B3000	6 Cyl 3.0L 182"
1994-1998	Mazda	B4000	6 Cyl 4.0L 244"
1992-1994	Mazda	Navajo	6 Cyl 4.0L 244"

For additional information, refer to Ford bulletin #93-12-19.