

CLUTCH

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GENERAL PROCEDURES

Clutch Pipe Removal/Installation

1. If any clutch pipe has been disconnected any time during the procedure, add brake fluid, bleed the air, and inspect for leakage after the procedure has been completed.
2. If removing the clutch pipe, remove it using the **SST** (49 0259 770B). If installing the clutch pipe, modify the clutch pipe tightening torque to allow for the use of a torque wrench—**SST** (49 0259 770B) combination, and then tighten the clutch pipe using the **SST** (49 0259 770B).

CLUTCH FLUID

CLUTCH FLUID INSPECTION

Note

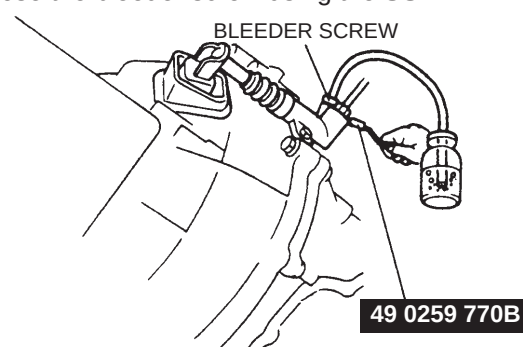
- The fluid in the reservoir must be maintained between the MIN/MAX level during replacement.

CLUTCH FLUID REPLACEMENT/AIR BLEEDING

Caution

- **Clutch fluid will damage painted surfaces, be careful not to spill clutch fluid on a painted surface. If this should happen, wash it off immediately.**
- **Do not mix different brands of clutch fluid.**
- **Do not reuse the clutch fluid that was drained out.**

1. Draw the fluid from the reserve tank with a suction pump.
2. Remove the bleeder cap from the clutch release cylinder and attach a vinyl hose to the bleeder plug.
3. Place the other end of the vinyl hose into a container.
4. Slowly pump the clutch pedal several times.
5. With the clutch pedal depressed, loosen the bleeder screw using the **SST** to let fluid escape. Close the bleeder screw using the **SST**.



CLUTCH FLUID, CLUTCH PEDAL

- 1.Repeat steps 4 and 5 until only clean fluid is seen.
- 2.Tighten the bleeder screw.

Tightening torque

5.9—8.8 N·m {60—90 kgf·cm, 52—78 in·lbf}

- 3.Add fluid to the MAX mark.
- 4.Check for correct clutch operation.

CLUTCH PEDAL

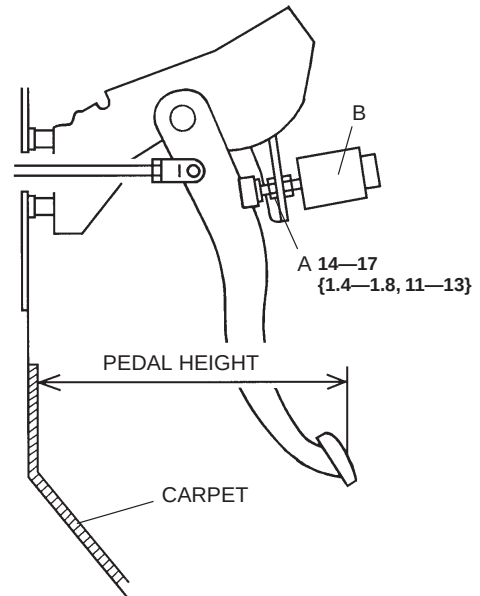
CLUTCH PEDAL INSPECTION/ADJUSTMENT

Clutch Pedal Height

1. Measure the distance from the upper surface of the pedal pad to the carpet.

Pedal height

241.6—246.6 mm {9.52—9.70 in}



N·m {kgf·m, ft·lbf}

- 2.If necessary, adjust the pedal height by turning stopper bolt A and clutch switch (or adjust bolt) B.