7. Brake Fluid

A: REPLACEMENT

CAUTION:

• The FMVSS No. 116, fresh DOT3 or 4 brake fluid must be used.

• Cover bleeder with waste cloth, when loosening it, to prevent brake fluid from being splashed over surrounding parts.

• Avoid mixing different brands of brake fluid to prevent degrading the quality of the fluid.

• Be careful not to allow dirt or dust to get into the reservoir tank.

NOTE:

• During bleeding operation, keep the clutch reserve tank filled with brake fluid to eliminate entry of air.

• Clutch pedal operating must be very slow.

• For convenience and safety, it is advisable to have two man working.

• The amount of brake fluid required is approximately 70 m ℓ (2.4 US fl oz, 2.5 Imp fl oz) for total clutch system.

1) Either jack-up vehicle and place a safety stand under it, or lift-up vehicle.

2) Remove both front and rear wheels.

3) Draw out the brake fluid from reserve tank with syringe.

4) Refill reservoir tank with recommended brake fluid.

Recommended brake fluid:

FMVSS No. 116, fresh DOT3 or 4 brake fluid

5) Bleed air from oil line with the help of a co-worker.

<Ref. to 2-10 [W2A2].>