

## 13.Brake Pipe

### A: REMOVAL

#### CAUTION:

- Be careful of the following items. Failure to do so may cause the airbag system malfunction.
  - Yellow connectors and harnesses with yellow tapes around them are the connectors and harnesses for the airbag system. When using a tester on these circuits, follow the cautions of “AIRBAG SYSTEM”. <Ref. to AB-9, CAUTION, General Description.>
  - Be careful not to damage the airbag system wiring harness when servicing the electrical parts around the steering column.
- Be careful not to damage the airbag system wiring harness when servicing the center brake pipe.
- When removing the brake pipe, do not bend.

#### NOTE:

The airbag system wiring harness is routed near the center brake pipe.

### B: INSTALLATION

#### CAUTION:

- Be careful of the following items. Failure to do so may cause the airbag system malfunction.
  - Yellow connectors and harnesses with yellow tapes around them are the connectors and harnesses for the airbag system. When using a tester on these circuits, follow the cautions of “AIRBAG SYSTEM”. <Ref. to AB-9, CAUTION, General Description.>
  - Be careful not to damage the airbag system wiring harness when servicing the electrical parts around the steering column.
- Be careful not to damage the airbag system wiring harness when servicing the center brake pipe.
- When installing the brake pipe, do not bend.
- After installing the brake pipe and hose, perform air bleed.
- After installing the brake hoses, make sure that they do not contact the tires or suspension assembly, etc.

#### NOTE:

The airbag system wiring harness is routed near the center brake pipe.

#### **Tightening torque:**

**Front brake pipes & hoses:** <Ref. to BR-10, FRONT BRAKE PIPES AND HOSES, COMPONENT, General Description.>

**Center & rear brake pipes and hoses:** <Ref. to BR-11, CENTER AND REAR BRAKE PIPES AND HOSES, COMPONENT, General Description.>

### C: INSPECTION

Check the pipe for crack and damage, and also check the connection for fluid leakage. If any faulty is found, repair or replace the relevant part.

#### NOTE:

Use a mirror when inspecting back sides and other locations which are hard to see.