

# BRAKE INSPECTION

MA01A-01

## 1. INSPECT BRAKE LINE PIPES AND HOSES

### HINT:

Check in a well lighted area. Check the entire circumference and length of the brake hoses using a mirror as required. Turn the front wheels fully right or left before checking the front brake.

- (a) Check all brake lines and hoses for:
  - Damage
  - Wear
  - Deformation
  - Cracks
  - Corrosion
  - Leaks
  - Bends
  - Twists
- (b) Check all clamps for tightness and connections for leakage.
- (c) Check that the hoses and lines are clear of sharp edges, moving parts and the exhaust system.
- (d) Check that the lines installed in grommets pass through the center of the grommets.

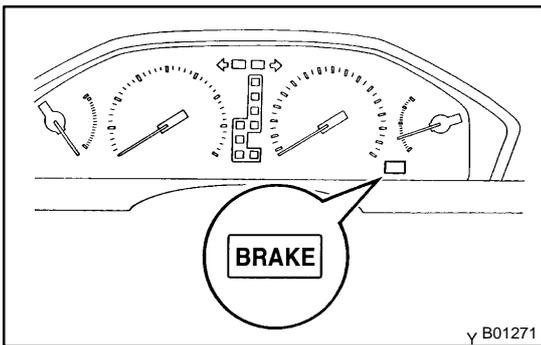
## 2. INSPECT FRONT AND REAR BRAKE PADS AND DISCS

(FRONT PADS: See page [BR-23](#))

(REAR PADS: See page [BR-33](#))

(FRONT DISCS: See page [BR-28](#))

(REAR DISCS: See page [BR-38](#))



If the pad wear indicator warning light on the instrument panel lights up, check the pad thickness of all the disc brakes. If necessary, replace the pads and pad wear indicators.

### HINT:

The warning light normally comes on when the ignition switch is turned ON and the engine is not running.

## 3. INSPECT PARKING BRAKE LININGS AND DRUMS

(See page [BR-44](#))

## 4. INSPECT OR CHANGE BRAKE FLUID

- (a) Visually inspect the master cylinder for leaks.
- (b) Change brake fluid.

(See page [BR-4](#))

**Fluid: SAE J1703 or FMVSS No.116 DOT3**