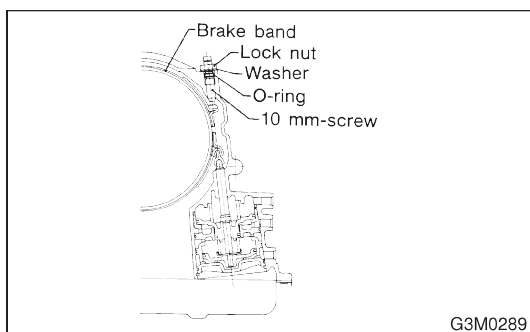


## 2. Brake Band

### A: INSPECTION

If the following abnormal shifting conditions are noted in a road test, the brake band must be adjusted.

Improper brake band clearances and their symptoms	
Clearance	Problem
1. Too wide	Upshift from 1st directly to 3rd gear occurs.
2. Wide	<ul style="list-style-type: none"> <li>Engine rpm increases abruptly while upshifting from 1st to 2nd gear or 3rd to 4th gear.</li> <li>Time lag of at least one second occurs during kickdown operation from 3rd to 2nd gear.</li> </ul>
3. Small	"Braking" symptom occurs while upshifting from 2nd to 3rd gear.
4. Too small	Upshifts from 2nd to 4th gear and downshifts from 4th to 2nd gear occur repeatedly.

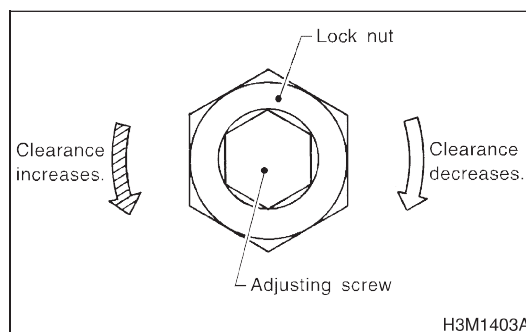


### B: ADJUSTMENT

1) Immobilize the end of the 10 mm-screw projecting on the left side of the transmission case, and loosen the nut with a double-end wrench. In the case of occurrence of problems 2. and 3. mentioned previously, perform the adjustment by loosening or tightening the nut within a range of 3/4 turn from this state.

#### CAUTION:

**Do not loosen excessively; otherwise, the band strut on the servo piston will drop off.**



2) In case of the occurrence of problems 1. and 4. mentioned previously, perform the adjustment as follows: Adjusting procedure: Tighten adjust screw to 9 N·m (0.9 kg-m, 6.5 ft-lb) torque, then back off three turns.

#### CAUTION:

**Do not tighten the adjusting screw with an excessively large torque.**

