FLOOR SHIFT ASSY

410D8–01

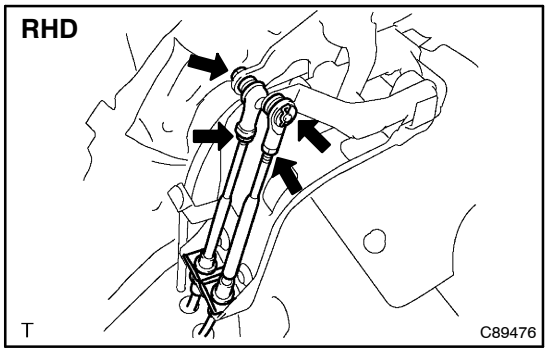
ADJUSTMENT

1. INSPECT AND ADJUST SHIFT LEVER POSITION

HINT:

For LHD vehicles, the configuration is opposite to RHD vehicles.

(a) When the shift lever is in the N position, check that the shift lever is perpendicular to the installation surface for the floor shift assy.



(b) Remove the nut and disconnect the shift cable from the floor shift assy.

(c) Remove the clip and disconnect the select cable from the floor shift assy.

(d) Loosen the lock nut and adjust the shift lever range by turning the ball joint.

(e) Install the select cable to the floor shift assy with the clip.

(f) Install the shift cable to the floor shift assy with the nut.

Torque: 11.5 N·m (117 kgf·cm, 8.5 ft·lbf)

(g) Tighten the lock nut.

Torque: 13 N·m (133 kgf·cm, 9.6 ft·lbf)

(h) After adjustment, check the following.

(1) The shift lever is perpendicular to the installation surface for the floor shift assy.

(2) Shifting into each position can be done securely.

(3) When selecting or shifting the shift positions, no abnormal force is required.

(4) When selecting the shift position, the shift lever should return to the N position smoothly.

(5) No abnormal noise is heard during operation.