401H9–01

ADJUSTMENT

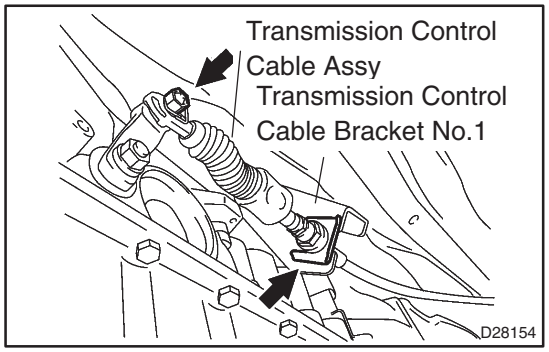
1. INSPECT SHIFT LEVER POSITION

(a) When shifting from the P to R position with the ignition switch ON and the brake pedal depressed, make sure that the shift lever moves smoothly and moves correctly into position.

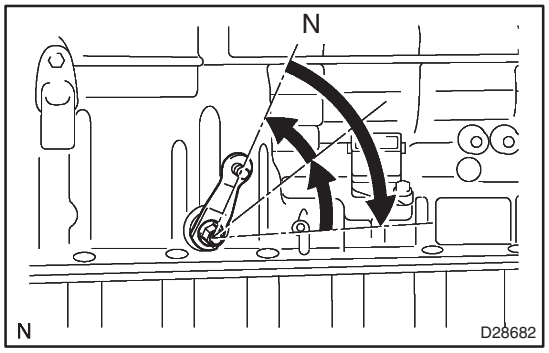
(b) Start the engine and make sure that the vehicle moves forward when shifting from the N to D position and moves rearward when shifting to the R position.

2. ADJUST SHIFT LEVER POSITION

(a) Shift into the N position.

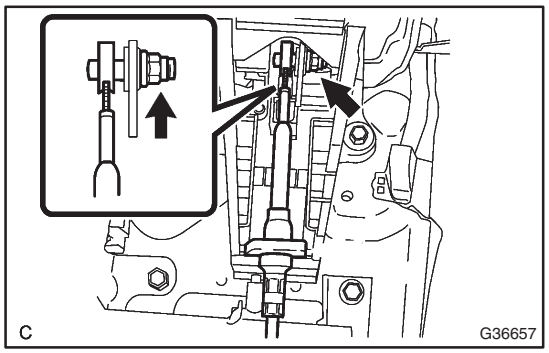


(b) Remove the nut and clip, and disconnect the transmission control cable assy from the automatic transmission.

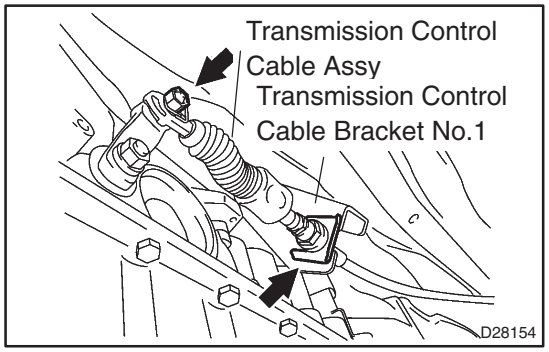


(c) Turn the control shaft lever clockwise until it stops.

(d) Turn it counterclockwise 2 notches to set it to the N position.

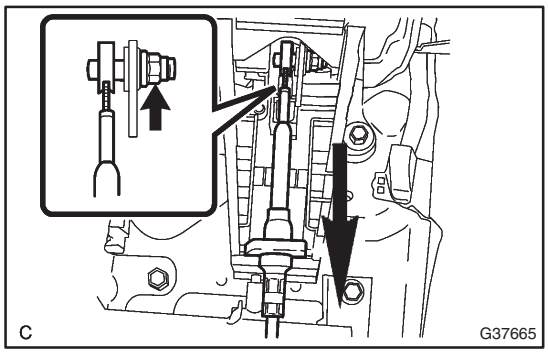


(e) Loosen the nut. (MAX. 1 mm)



(f) Install the transmission cable with the nut and clip on the transmission.

Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)



(g) Tighten the nut while pushing the transmission control cable to the rear of the vehicle.
Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)

(h) After adjustment, check that the shift lever moves smoothly and the shift lever and gear operate correctly.