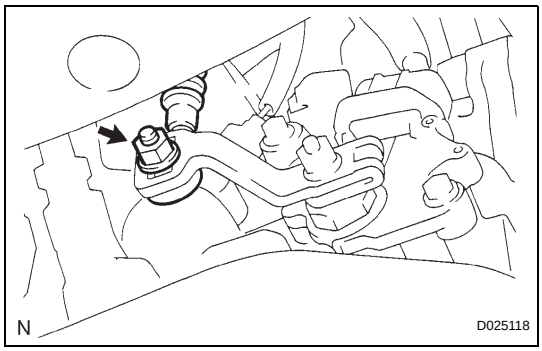
ADJUSTMENT

1. INSPECT SHIFT LEVER POSITION

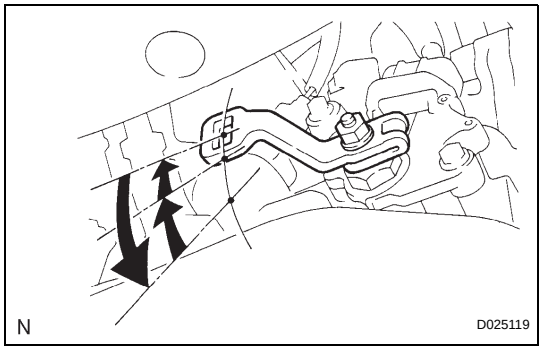
(a) When shifting from P to R position only with ignition switch ON and brake pedal, make sure that the shifting lever moves smoothly and can be moderately operated.

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

2. ADJUST SHIFT LEVER POSITION



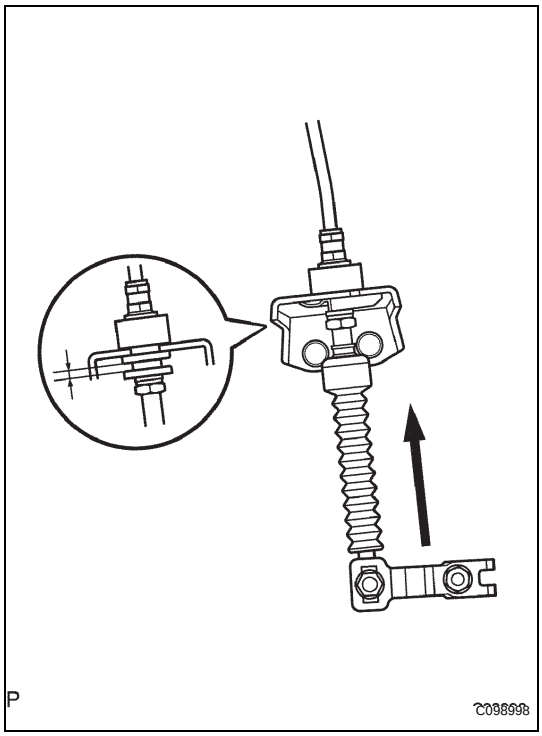
(a) Loosen the nut on the control shaft lever.



(b) Push the control shaft fully downward.

(c) Return the control shaft lever 2 notches to the N position.

AX



(d) While pushing the control cable end up with the shift lever in the N position, install it to the control shaft lever with the nut.

Torque: 13 N*m (132.6 kgf*cm, 9.5 ft.*lbf)

NOTICE:

- **If the control cable end is excessively pushed up, the shift lever can not be adjusted.**
- **When tightening the nut, confirm that the control cable is properly stretched.**

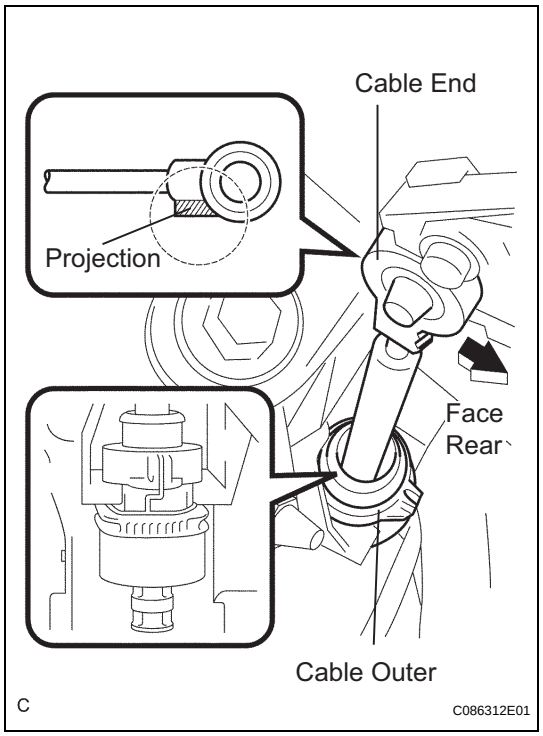
(e) Start the engine and make sure that the vehicle moves forward when shifting the lever from the N to D position and moves rearward when shifting it to the R position.

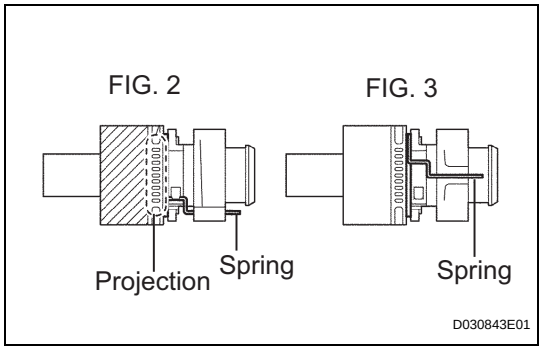
INSTALLATION

1. INSTALL TRANSMISSION CONTROL CABLE ASSEMBLY

(a) Pull in the control cable to the body.

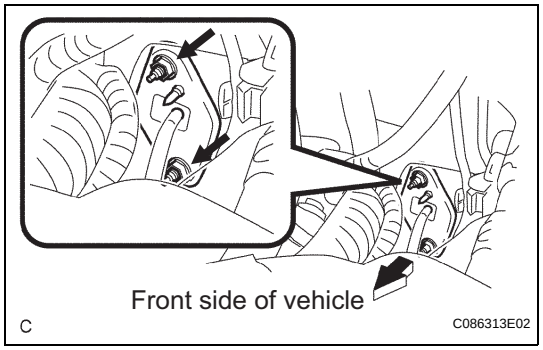
(b) Install the cable end, as shown in the illustration.



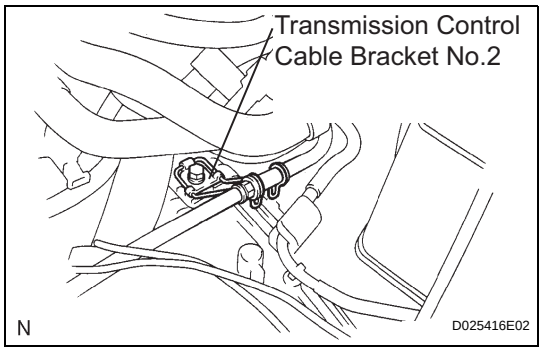


(c) When installing the transmission control cable assembly on the shift lever plate, place the projection of the shift cable downward to fit in the groove of the shift lever plate (FIG.2)
Confirm that the spring in the shift cable outer has moved to the position (FIG.3) shown in the illustration.
Confirm that the shift cable is installed on the shift lever plate properly.
NOTICE:
- **To prevent torsion of the inner cable, the projection on the eye end should face rear.**
- **Push the cable end to the bottom of the pin.**

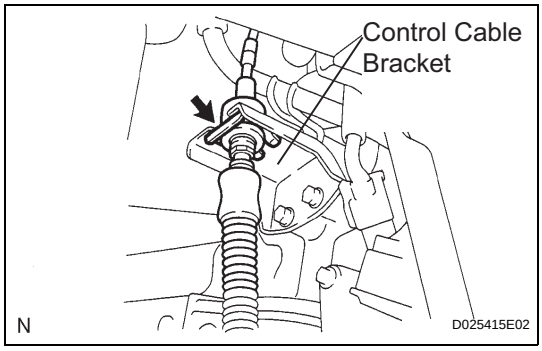
(d) Install the transmission control cable assembly and 2 nuts.
Torque: 12 N*m (122 kgf*cm, 9 ft.*lbf)



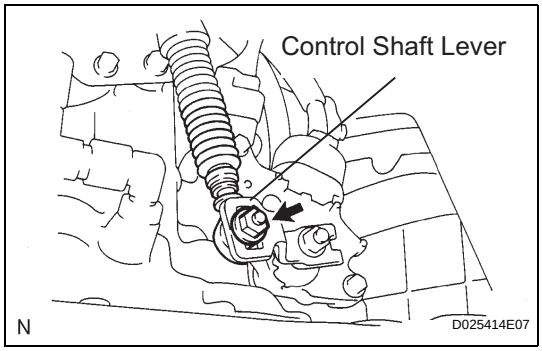
AX



(e) Connect the transmission control cable assembly to the transmission control cable bracket No.2.



(f) Temporarily install the transmission control cable assembly to the control shaft lever with the nut.



(g) Install the transmission control cable assembly and clip to the bracket.

2. INSTALL INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY CENTER

HINT:
(See page IP-15)

3. ADJUST SHIFT LEVER POSITION

HINT:
(See page AX-155)

4. INSPECT SHIFT LEVER POSITION

HINT:
(See page AX-155)