

INSTALLATION

1. INSTALL BRAKE PEDAL PAD

- (a) Install the brake pedal pad to the brake pedal sub-assembly.

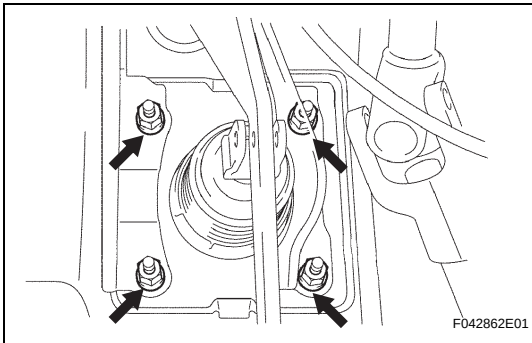
2. INSTALL STOP LIGHT SWITCH ASSEMBLY

- (a) Install the stop light switch assembly to the brake pedal sub-assembly.

3. INSTALL BRAKE PEDAL SUB-ASSEMBLY

- (a) Apply the lithium soap base glycol grease to the 2 new bushes on the ends and sides.
- (b) Install the brake pedal sub-assembly and 2 bushes to the brake pedal support with the bolt and nut.

Torque: 36.8 N*m (375 kgf*cm, 27 ft.*lbf)

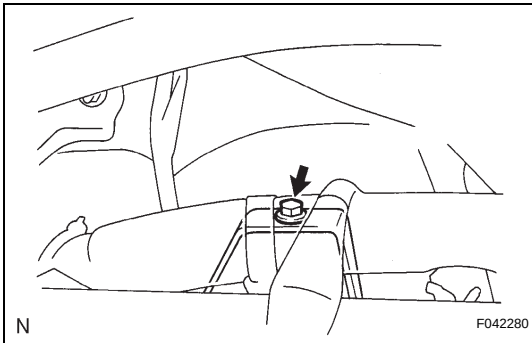


4. INSTALL BRAKE PEDAL SUPPORT SUB-ASSEMBLY

- (a) Install the brake pedal support assembly with the 4 nuts.

Torque: 12.7 N*m (130 kgf*cm, 9 ft.*lbf)

- (b) Connect the stop light switch connector to the stop light switch assembly.



- (c) Install the bolt to the brake pedal support.

Torque: 23.6 N*m (240 kgf*cm, 17 ft.*lbf)

5. CONNECT BRAKE MASTER CYLINDER PUSH ROD CLEVIS

- (a) Apply the lithium soap base glycol grease to the push rod clevis pin.
- (b) Connect the brake master cylinder push rod clevis with the push rod clevis pin, wave washer and clip.

6. INSTALL COMBINATION METER ASSEMBLY

7. CHECK AND ADJUST BRAKE PEDAL HEIGHT

- (a) Check and adjust the brake pedal height (See page [BR-10](#)).

8. CHECK BRAKE PEDAL FREE PLAY

- (a) Check the brake pedal free play (See page [BR-10](#)).

9. CHECK PEDAL RESERVE DISTANCE

- (a) Check the pedal reserve distance (See page [BR-10](#)).