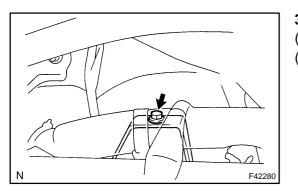
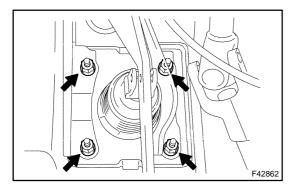
# REPLACEMENT

- 1. REMOVE COMBINATION METER ASSEMBLY (See page 71–18)
- 2. DISCONNECT BRAKE MASTER CYLINDER PUSH ROD CLEVIS
- (a) Remove the clip, push rod clevis pin and wave washer, and disconnect the push rod clevis from the brake pedal.



- 3. REMOVE BRAKE PEDAL SUPPORT SUB-ASSY
- (a) Remove the bolt from the brake pedal support.
- (b) Disconnect the stop lamp switch connector.



(c) Remove the 4 nuts and brake pedal support assy.

# 4. REMOVE BRAKE PEDAL SUB-ASSY

- (a) Remove the bolt and nut from the brake pedal support sub-assy.
- (b) Remove the brake pedal sub-assy and 2 bushes.

### 5. REMOVE STOP LAMP SWITCH ASSY

- (a) Loosen the stop lamp switch lock nut.
- (b) Remove the stop lamp switch assy from the brake pedal support sub-assy.

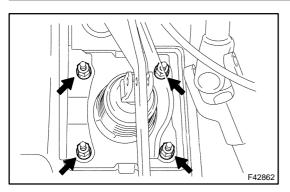
### 6. REMOVE BRAKE PEDAL PAD

- (a) Remove the brake pedal pad from the brake pedal sub-assy.
- 7. INSTALL BRAKE PEDAL PAD
- (a) Install the brake pedal pad to the brake pedal sub-assy.
- 8. INSTALL STOP LAMP SWITCH ASSY
- (a) Install the stop lamp switch assy to the brake pedal sub-assy.

### 9. INSTALL BRAKE PEDAL SUB-ASSY

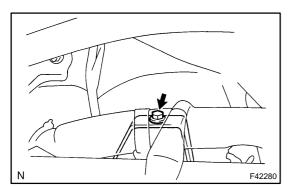
- (a) Apply the lithium soap base glycol grease to the 2 new bushes on the ends and sides.
- (b) Install the brake pedal sub–assy and 2 bushes to the brake pedal support with the bolt and nut. **Torque: 36.8 N·m (375 kgf·cm, 27 ft·lbf)**

320IY-01



#### BRAKE – BRAKE PEDAL SUB-ASSY

- 10. INSTALL BRAKE PEDAL SUPPORT SUB-ASSY
- (a) Install the brake pedal support assy with the 4 nuts.
  Torque: 12.7 N⋅m (130 kgf⋅cm, 9 ft⋅lbf)
- (b) Connect the stop lamp switch connector to the stop lamp switch assy.



(c) Install the bolt to the brake pedal support.
 Torque: 23.6 N⋅m (240 kgf⋅cm, 17 ft⋅lbf)

## 11. 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.
- 12. INSTALL COMBINATION METER ASSEMBLY
- 13. CHECK AND ADJUST BRAKE PEDAL HEIGHT (See page 32-8)
- 14. CHECK PEDAL FREE PLAY (See page 32–8)
- 15. CHECK PEDAL RESERVE DISTANCE (See page 32-8)