

OVERHAUL

HINT:

- ☐ BRAKE PEDAL SUPPORT ASSY COMPONENTS (See page 32-7)
 - ☐ INSTRUMENT PANEL METER COMPONENTS (See page 71-7)
1. ☐ **REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1**
(See page 71-10)
 2. **REMOVE INSTRUMENT COVER LWR**
(See page 71-10)
 3. **REMOVE INSTRUMENT PANEL FINISH LOWER PANEL RH(RHD STEERING POSITION TYPE)**
(See page 71-10)
 4. **REMOVE INSTRUMENT PANEL FINISH LOWER PANEL LH(LHD STEERING POSITION TYPE)**
(See page 71-10)
 5. **REMOVE INSTRUMENT CLUSTER FINISH PANEL**
(See page 71-10)
 6. ☐ **REMOVE COMBINATION METER ASSEMBLY** (See page 71-19)
 7. **SEPARATE COLUMN SHIFT PARKING LOCK CABLE ASSY(A/T TRANSAXLE)**
 - (a) ☐ Remove the bolt, and separate the column shift parking lock cable assy.
 8. **SEPARATE BRAKE MASTER CYLINDER PUSH ROD CLEVIS**
 - (a) ☐ Remove the clip and push rod clevis pin, and separate the push rod clevis from the brake pedal.
 9. **REMOVE BRAKE PEDAL SUPPORT ASSY**
 - (a) Disconnect the stop lamp switch connector.
 - (b) Remove the 2 bolts and 4 nuts and brake pedal support assy.
 10. **REMOVE BRAKE PEDAL PAD**
 11. **REMOVE BRAKE PEDAL RETURN SPRING**
 12. **REMOVE STOP LAMP SWITCH ASSY**
 - (a) Remove the stop lamp switch assy by turning left.
 - (b) Remove the adjuster from the brake pedal support sub-assy.
 13. **REMOVE STOP LAMP SWITCH CUSHION**
 - (a) Remove the stop lamp switch cushion.
 - (b) Remove the shift lock cable cushion. (A/T TRANSAXLE)
 14. **REMOVE BRAKE PEDAL SHAFT COLLAR**
 - (a) Remove the bolt, nut and bracket sub-assy No. 3 from the brake pedal support sub-assy.
 - (b) Remove the bolt, nut and brake pedal support support sub-assy from the brake pedal.
 - (c) Using a screw driver, remove the 2 E-rings.
 - (d) Remove the 2 pins and 2 brake pedal links from the brake pedal lever and brake pedal.
 - (e) Using a pin ponchi and hammer, remove the 2 brake pedal shaft collars from the brake pedal lever and brake pedal.

15. INSTALL BRAKE PEDAL SHAFT COLLAR

- (a) Apply the lithium soap base glycol grease to inside surface of 2 new shaft collars.
- (b) Install the 2 shaft collars to the brake pedal lever and brake pedal.
- (c) Apply the lithium soap base glycol grease to hole of the brake pedal links.
- (d) Install the 2 brake pedal links to the brake lever and brake pedal with the 2 pins.
- (e) Using a small screw driver, install 2 new E-rings.
- (f) Install the brake pedal support sub-assy to the brake pedal with the bolt and nut.
Torque: 34.3 N·m (350 kgf·cm, 25.3 ft·lbf)
- (g) Install the brake pedal bracket sub-assy No. 3 and brake pedal lever to the brake pedal support sub-assy with the bolt and nut.

Torque: 34.3 N·m (350 kgf·cm, 25.3 ft·lbf)**16. INSTALL STOP LAMP SWITCH CUSHION**

- (a) Install the stop lamp switch cushion.
- (b) Install the shift lock cable cushion. (A/T TRANSAXLE)

17. INSTALL STOP LAMP SWITCH ASSY

- (a) Install adjuster to the brake pedal support sub-assy.
- (b) Install the stop lamp switch assy by turning right.

18. INSTALL BRAKE PEDAL RETURN SPRING**19. INSTALL BRAKE PEDAL PAD****20. INSTALL BRAKE PEDAL SUPPORT ASSY**

- (a) Install the brake pedal support assy with the 2 bolts and 4 nuts.

Torque:**Bolt: 19 N·m (195 kgf·cm, 14 ft·lbf)****Nut: 12.7 N·m (130 kgf·cm, 9.4 ft·lbf)**

- (b) Connect the stop lamp switch connector.

21. CONNECT BRAKE MASTER CYLINDER PUSH ROD CLEVIS

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

22. CONNECT COLUMN SHIFT PARKING LOCK CABLE ASSY(A/T TRANSAXLE)

- (a) Connect the column shift parking lock cable assy with the bolt.

Torque: 8.0 N·m (82 kgf·cm, 71 in·lbf)**23. ADJUST COLUMN SHIFT PARKING LOCK CABLE ASSY(A/T TRANSAXLE)****(See page 40-46)****24. □ INSTALL COMBINATION METER ASSEMBLY(See page 71-19)****25. INSTALL INSTRUMENT CLUSTER FINISH PANEL****(See page 71-10)****26. INSTALL INSTRUMENT PANEL FINISH LOWER PANEL RH(RHD STEERING POSITION TYPE)****(See page 71-10)****27. INSTALL INSTRUMENT PANEL FINISH LOWER PANEL LH(LHD STEERING POSITION TYPE)****(See page 71-10)****28. INSTALL INSTRUMENT COVER LWR****(See page 71-10)**

29. INSTALL INSTRUMENT PANEL REGISTER ASSY NO.1**(See [page 71-10](#))****30. □ CHECK AND ADJUST BRAKE PEDAL HEIGHT (See [page 32-5](#))****31. □ CHECK PEDAL FREE PLAY (See [page 32-5](#))****32. □ CHECK PEDAL RESERVE DISTANCE (See [page 32-5](#))**