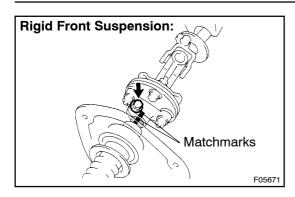
SR0PE-01



# INSTALLATION

1. Rigid Front Suspension:

# INSTALL HOLE COVER AND INTERMEDIATE SHAFT ASSEMBLY

- (a) Align the matchmarks on the intermediate shaft and universal joint.
- (b) Torque the bolt.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

2. Rigid Front Suspension:

## **INSTALL SLIDING YOKE**

Temporarily tighten the bolt A.

3. Independent Front Suspension:
INSTALL NO.2 HOLE COVER, HOSE CLAMP AND
HOLE COVER TO COLUMN ASSEMBLY

Temporarily tighten the hose clamp.

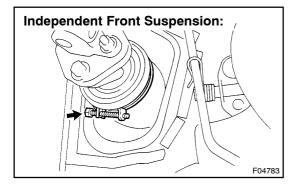
- 4. Independent Front Suspension: INSTALL SLIDING YOKE
- (a) Install the thrust stopper.
- (b) Temporarily tighten the bolt A.
- 5. Independent Front Suspension: INSTALL NO.2 INTERMEDIATE SHAFT ASSEMBLY

Temporarily tighten the bolt C.

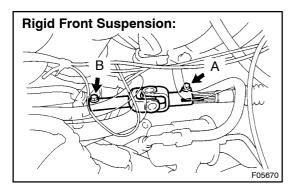
- 6. INSTALL STEERING COLUMN ASSEMBLY
- (a) Torque the 4 column assembly set nuts.

  Torque: 24.5 N·m (250 kgf·cm, 18 ft·lbf)
- (b) Connect the connector.
- 7. CONNECT HOLE COVER
- (a) Torque the 4 bolts.

Torque: 13 N·m ( 130 kgf·cm, 9 ft·lbf)



(b) Independent Front Suspension: Tighten the hose clamp.

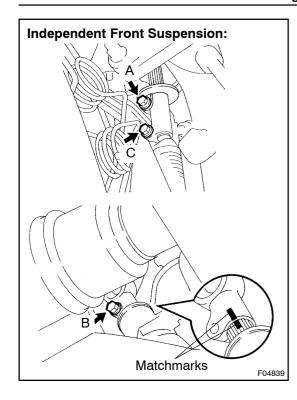


- 8. Rigid Front Suspension: CONNECT SLIDING YOKE
- (a) Align the matchmarks on the yoke and worm gear valve shaft.
- (b) Torque the bolt B.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

(c) Torque the bolt A.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)



# 9. Independent Front Suspension: CONNECT NO.2 INTERMEDIATE SHAFT ASSEMBLY

- (a) Align the matchmarks on the intermediate shaft and control valve shaft.
- (b) Torque the bolt C.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

(c) Torque the bolt B.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

(d) Torque the bolt A.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

10. Rigid Front Suspension: INSTALL JOINT COVER

Torque the 2 bolts.

Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)

11. INSTALL NO.2 HEATER TO REGISTER DUCT

Tighten the screw.

- 12. INSTALL LOWER NO.1 PANEL
- (a) Connect the connector.
- (b) Tighten the pad set screw.
- (c) Connect the fuel lid release lever with the 2 screws.
- (d) Connect the hood lock release lever with the 2 screws.
- 13. INSTALL CLUSTER FINISH PANEL

Connect the connector.

## 14. INSTALL COWL TRIM

Install the clip.

# 15. INSTALL SCUFF PLATE

16. w/Airbag:

**INSTALL SPIRAL CABLE** 

(See page BE-23)

17. w/o Airbag:

## **INSTALL COMBINATION SWITCH**

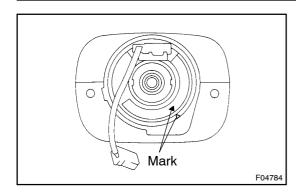
- (a) Tighten the 3 screws.
- (b) Connect the 2 connectors.
- 18. w/Airbag:

# INSTALL COMBINATION SWITCH WITH SPIRAL CABLE

- (a) Tighten the 3 screws.
- (b) Connect the airbag connector.
- (c) Connect the 3 connectors.
- (d) w/ Power tilt and power telescopic steering column:Connect the 5 connectors.

## 19. INSTALL COLUMN UPPER AND LOWER COVERS

Tighten the 3 screws to the lower cover.



## 20. w/ Airbag:

#### **CENTER SPIRAL CABLE**

- (a) Check that the front wheels are facing straight ahead.
- (b) Turn the cable counterclockwise by hand until it becomes harder to turn.
- (c) Then rotate the cable clockwise about 2.5 turns to align the marks.

## HINT:

The cable will rotate about 2.5 turns to either left or right of the center.

#### 21. INSTALL STEERING WHEEL

- (a) Align the matchmarks on the wheel and main shaft.
- (b) Torque the wheel set nut.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

(c) w/ Airbag:Connect the connector.

# 22. w/o Airbag:

## **INSTALL STEERING WHEEL PAD**

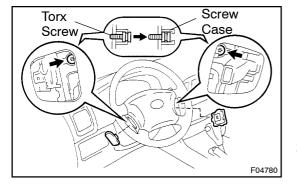
- (a) Connect the terminal.
- (b) Tighten the screw.

# 23. w/ Airbag:

#### **INSTALL STEERING WHEEL PAD**

## **NOTICE:**

- Make sure the wheel pad is installed to the specified torque.
- If the wheel pad has been dropped, or there are cracks, dents or other defects in the case or connector, replace the wheel pad with a new one.
- When installing the wheel pad, take care that the wirings do not interfere with other parts and are not pinched between other parts.



- (a) Connect the connector.
- (b) Connect the airbag connector.
- (c) Install the pad after confirming that the circumference groove of the torx screw is caught on the screw case.
- (d) Using a torx socket wrench, torque the 2 screws.

Torque: 8.8 N·m (90 kgf·cm, 78 in.·lbf)

- (e) Install the steering wheel lower No.2 and No.3 covers.
- 24. CHECK STEERING WHEEL CENTER POINT