

INSTALLATION

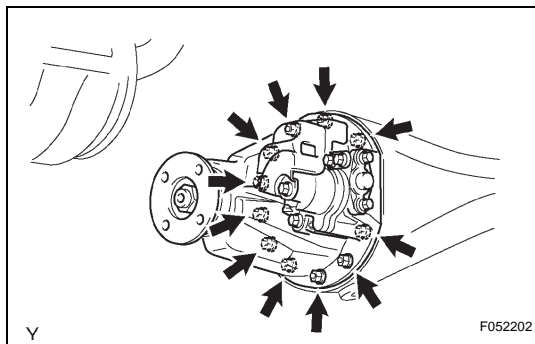
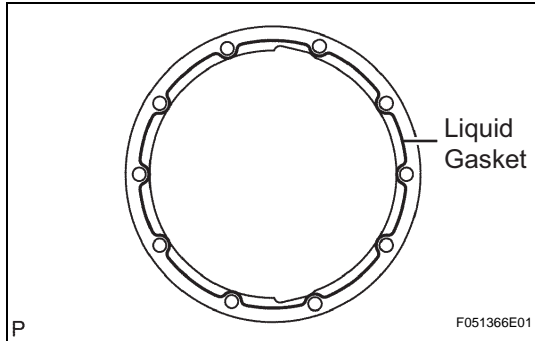
1. INSTALL REAR DIFFERENTIAL CARRIER ASSEMBLY

- (a) Remove any dust and oil from the differential carrier assembly and the contact surfaces of the axle housing.

- (b) Apply liquid gasket to both sides of a new gasket.

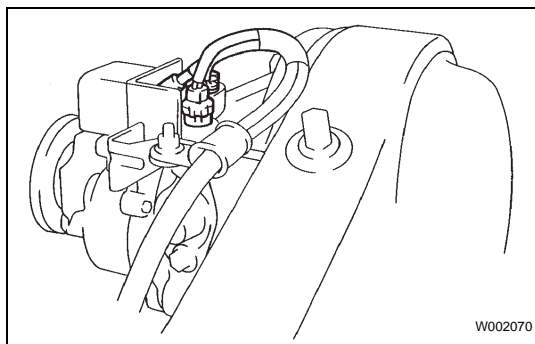
NOTICE:

Do not apply the liquid gasket to the stud bolt.



- (c) Install a new gasket and the differential carrier assembly with the 11 nuts and 11 washers.

Torque: 25 N*m (255 kgf*cm, 18 ft.*lbf)



- (d) Connect the differential lock actuator connector.
 (e) Connect the rear differential lock actuator breather hose to the differential actuator assembly.

2. INSTALL REAR AXLE SHAFT LH OIL SEAL (See page [AH-22](#))

3. INSTALL REAR AXLE SHAFT RH OIL SEAL

HINT:

Use the same procedure as for the LH side.

4. INSTALL REAR AXLE SHAFT LH (See page [AH-22](#))

5. INSTALL REAR AXLE SHAFT RH

HINT:

Use the same procedure as for the LH side.

6. INSPECT REAR AXLE SHAFT BEARING (See page [AH-2](#))

7. INSTALL REAR SPEED SENSOR LH (See page [BC-198](#))

8. INSTALL REAR SPEED SENSOR RH

HINT:

Use the same procedure as for the LH side.

9. INSTALL PARKING BRAKE CABLE LH (See page [AH-23](#))

10. **INSTALL PARKING BRAKE CABLE RH**
HINT:
Use the same procedure as for the LH side.
11. **APPLY HIGH TEMPERATURE GREASE** (See page [PB-19](#))
12. **INSTALL PARKING BRAKE SHOE** (See page [PB-19](#))
13. **INSTALL PARKING BRAKE SHOE STRUT** (See page [PB-19](#))
14. **INSTALL PARKING BRAKE SHOE RETURN TENSION SPRING** (See page [PB-19](#))
15. **CHECK PARKING BRAKE INSTALLATION** (See page [PB-20](#))
16. **INSTALL REAR DISC** (See page [PB-20](#))
17. **ADJUST PARKING BRAKE SHOE CLEARANCE** (See page [PB-20](#))
18. **INSTALL REAR DISC BRAKE CALIPER ASSEMBLY LH** (See page [AH-23](#))
19. **INSTALL REAR DISC BRAKE CALIPER ASSEMBLY RH**
HINT:
Use the same procedure as for the LH side.
20. **INSTALL PROPELLER SHAFT ASSEMBLY** (for 2WD)
(See page [PR-14](#))
21. **INSTALL PROPELLER SHAFT ASSEMBLY** (for 4WD)
(See page [PR-14](#))
22. **INSTALL REAR WHEEL**
Torque: 112 N*m (1,137 kgf*cm, 82 ft.*lbf)
23. **CONNECT CABLE TO NEGATIVE BATTERY TERMINAL**
Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)
24. **INSPECT DIFFERENTIAL OIL** (See page [DF-3](#))
25. **CHECK FOR DIFFERENTIAL OIL LEAKAGE**
26. **FILL RESERVOIR WITH BRAKE FLUID** (See page [BR-5](#))
27. **BLEED BRAKE LINE** (See page [BR-5](#))
28. **CHECK FLUID LEVEL IN RESERVOIR** (See page [BR-7](#))
29. **CHECK FOR BRAKE FLUID LEAKAGE**
30. **INSPECT PARKING BRAKE LEVER TRAVEL** (See page [PB-4](#))
31. **ADJUST PARKING BRAKE LEVER TRAVEL** (See page [PB-4](#))
32. **CHECK VSC SENSOR SIGNAL**
(See page [BC-28](#))