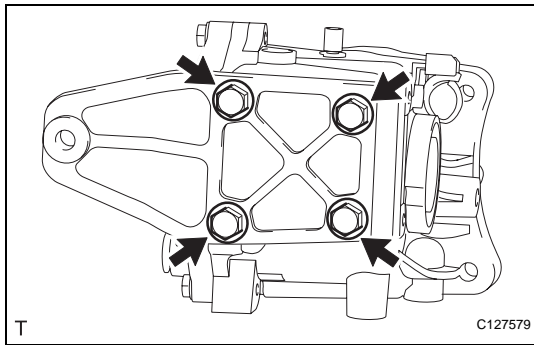


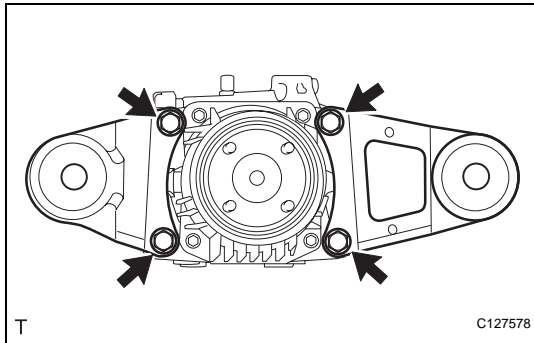
INSTALLATION



1. INSTALL REAR DIFFERENTIAL SUPPORT

- (a) Install the differential support to the differential carrier with the 4 bolts.

Torque: 98 N*m (999 kgf*cm, 72 ft.*lbf)



2. INSTALL REAR DIFFERENTIAL NO. 1 AND NO. 2 SUPPORT

- (a) Install the differential No. 1 and No. 2 supports with the 4 bolts to the differential carrier.

Torque: 55 N*m (561 kgf*cm, 41 ft.*lbf)

3. INSTALL REAR DIFFERENTIAL CARRIER SUB-ASSEMBLY

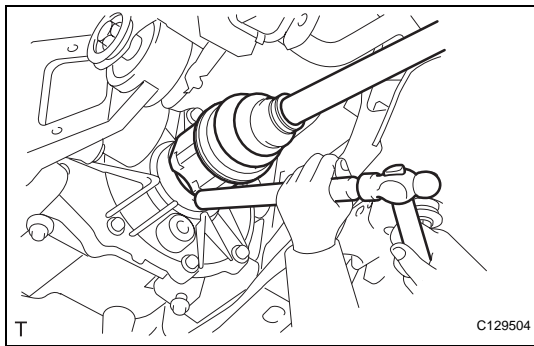
- (a) Support the rear differential carrier with a transmission jack or equivalent
- (b) Apply hypoid gear oil to the splines of the left and right rear drive shaft inboard joints.
- (c) Align the splines of the rear drive shaft inboard joints and, using a brass bar and hammer, tap in the left and right rear drive shafts.

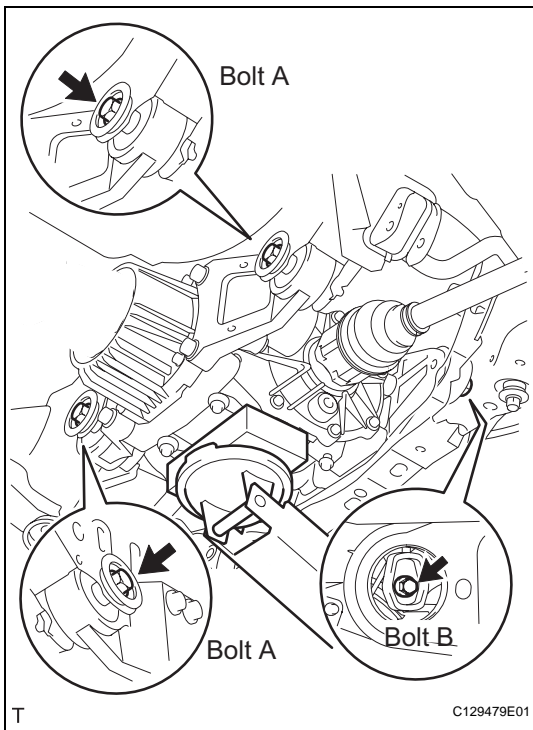
NOTICE:

- **Face the cutout section of the snap ring downward.**
- **Do not damage the oil seal during the insertion.**
- **Do not strike the tip of the outboard joint with the hammer.**

HINT:

Determine whether or not the rear drive shaft is completely tapped in by checking for changes in sound or the reaction force of the brass bar.

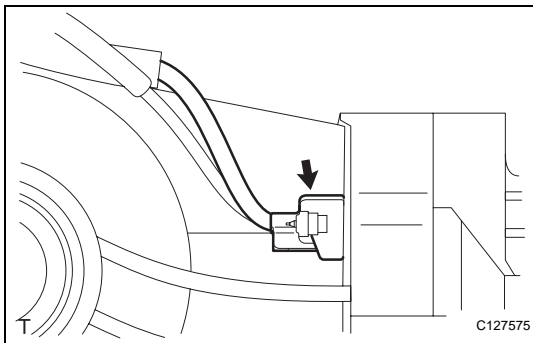




- (d) Slowly raise the transmission jack, fix the nuts in place and install the 3 bolts.
Torque: 86 N*m (877 kgf*cm, 63 ft.*lbf) for bolt A
140 N*m (1,428 kgf*cm, 103 ft.*lbf) for bolt B

NOTICE:

Tighten the bolts, not the nuts.



- (e) Connect the connector.
 (f) Install the breather tube.
 (g) Connect the harness clamp.

- 4. INSTALL REAR SUSPENSION MEMBER BRACE LH**
 (a) Install the member brace to the suspension member with the 2 bolts.
Torque: 60 N*m (612 kgf*cm, 44 ft.*lbf)
- 5. INSTALL REAR SUSPENSION MEMBER BRACE RH**
HINT:
 Use the same procedures described for the LH side.
- 6. TEMPORARILY INSTALL PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page PR-5)**
- 7. TIGHTEN PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page PR-6)**
- 8. INSPECT JOINT ANGLE (See page PR-4)**
- 9. INSTALL CENTER EXHAUST PIPE ASSEMBLY (See page EX-5)**
- 10. INSTALL TAILPIPE ASSEMBLY (See page EX-6)**
- 11. INSTALL REAR WHEEL**
Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)
- 12. ADD DIFFERENTIAL OIL**
 (a) Add differential oil (see page DF-3).
- 13. CHECK FOR DIFFERENTIAL OIL LEAKAGE**
- 14. CHECK FOR EXHAUST GAS LEAKAGE**
 If gas is leaking, tighten the areas necessary to stop the leak. Replace damaged parts as necessary.