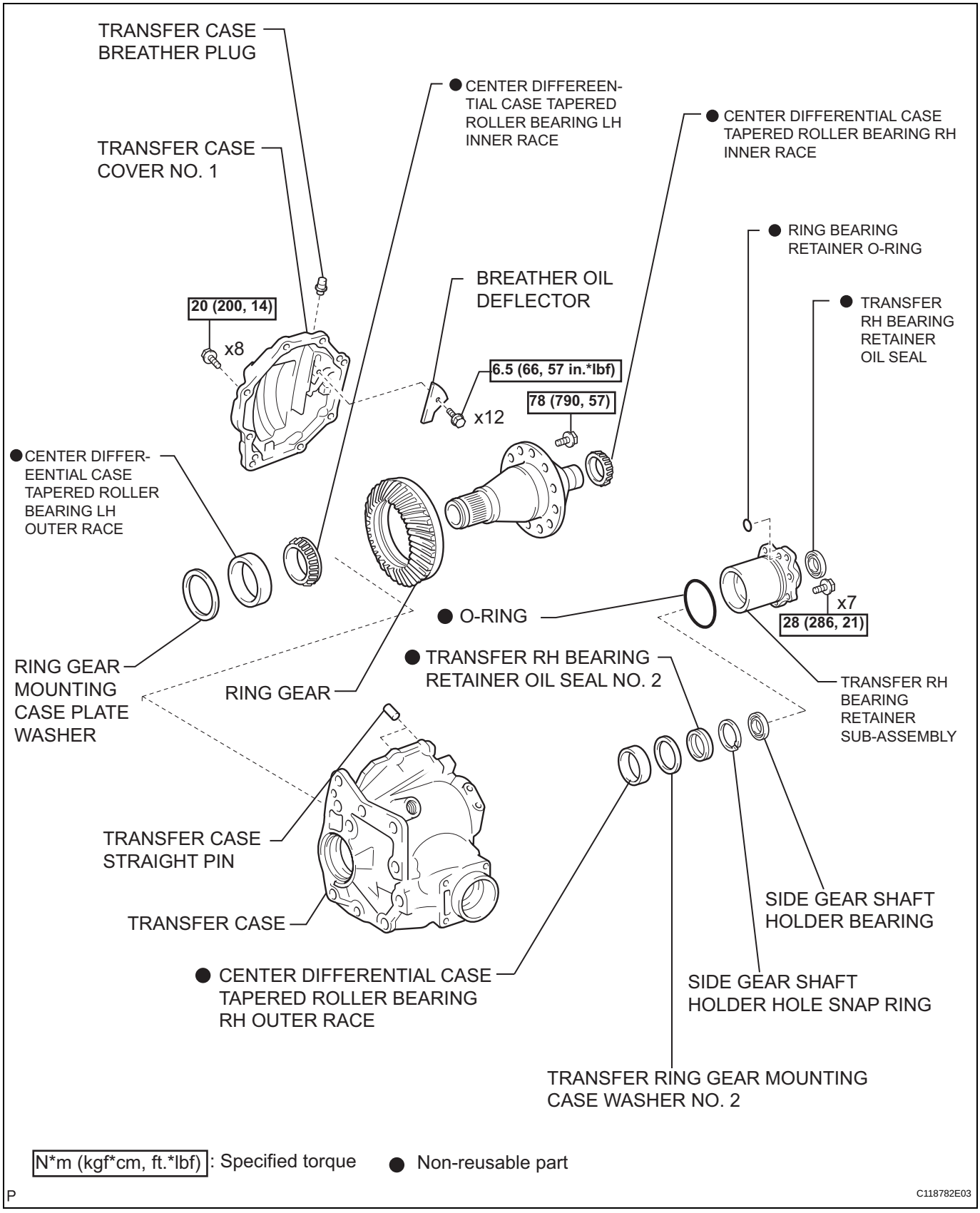
# BEARING RETAINER OIL SEAL

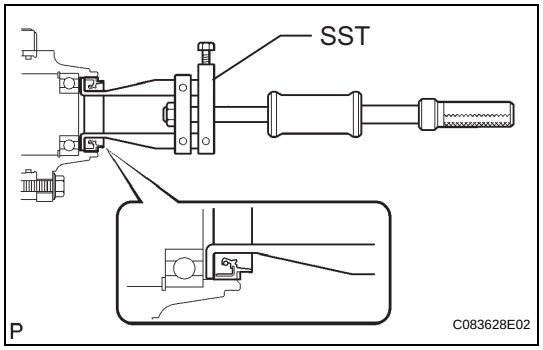
## COMPONENTS

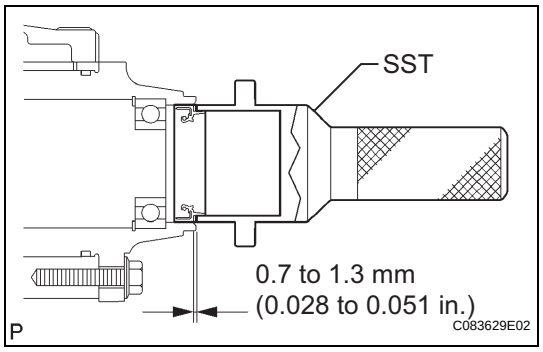



TF

# REMOVAL

1. **DRAIN AUTOMATIC TRANSAXLE FLUID (See page AX-131)**
2. **REMOVE NO. 1 TRANSFER CASE PLUG (See page TF-8)**
3. **REMOVE TRANSFER DRAIN PLUG**
   (a) Remove the transfer drain plug, gasket and bleed the drain transfer oil.
4. **REMOVE FRONT WHEEL**
5. **REMOVE FRONT DRIVE SHAFT ASSEMBLY RH**
   HINT:
   (See page DS-5)
6. **REMOVE TRANSFER RH BEARING RETAINER OIL SEAL**
   (a) Using SST, remove the transfer RH bearing retainer oil seal.
   **SST 09308-00010**
   **NOTICE:**
   **Do not damage the oil-seal-fitted surface of the case.**




# INSTALLATION

1. **INSTALL TRANSFER RH BEARING RETAINER OIL SEAL**
   (a) Using SST, install a new transfer RH bearing retainer oil seal to the transfer case at the position as show in the illustration.
   **SST 09223-46011**
   **NOTICE:**
   **Do not install the oil seal obliquely.**
   (b) Apply small amount of MP grease to the oil seal lip.
2. **INSTALL FRONT DRIVE SHAFT ASSEMBLY RH**
   HINT:
   (See page DS-17)
3. **INSTALL FRONT WHEEL**
   **Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)**
4. **ADD AUTOMATIC TRANSAXLE FLUID**
5. **INSTALL TRANSFER DRAIN PLUG**
   (a) Install the transfer drain plug with a new drain gasket.
   **Torque: 49 N*m (500 kgf*cm, 36 ft.*lbf)**
6. **INSTALL NO. 1 TRANSFER CASE PLUG**
   (a) Add oil up 0 to 5 mm (0 to 0.20 in.) below the lower side of the plug hole.
   **Oil amount :**
   **0.9 L (0.95 US qts, 0.71 lmp.qts)**

HINT:
When adding oil, pour it slowly.

(b) Install the No. 1 transfer case plug with a new No. 1 gasket.
**Torque: 49 N*m (500 kgf*cm, 36 ft.*lbf)**

7. **CHECK FOR EXHAUST GAS LEAK**

8. **INSPECT AND ADJUST FRONT WHEEL ALIGNMENT**
HINT:
(See page SP-4)

9. **CHECK ABS SPEED SENSOR SIGNAL**
HINT:
(See page BC-3)