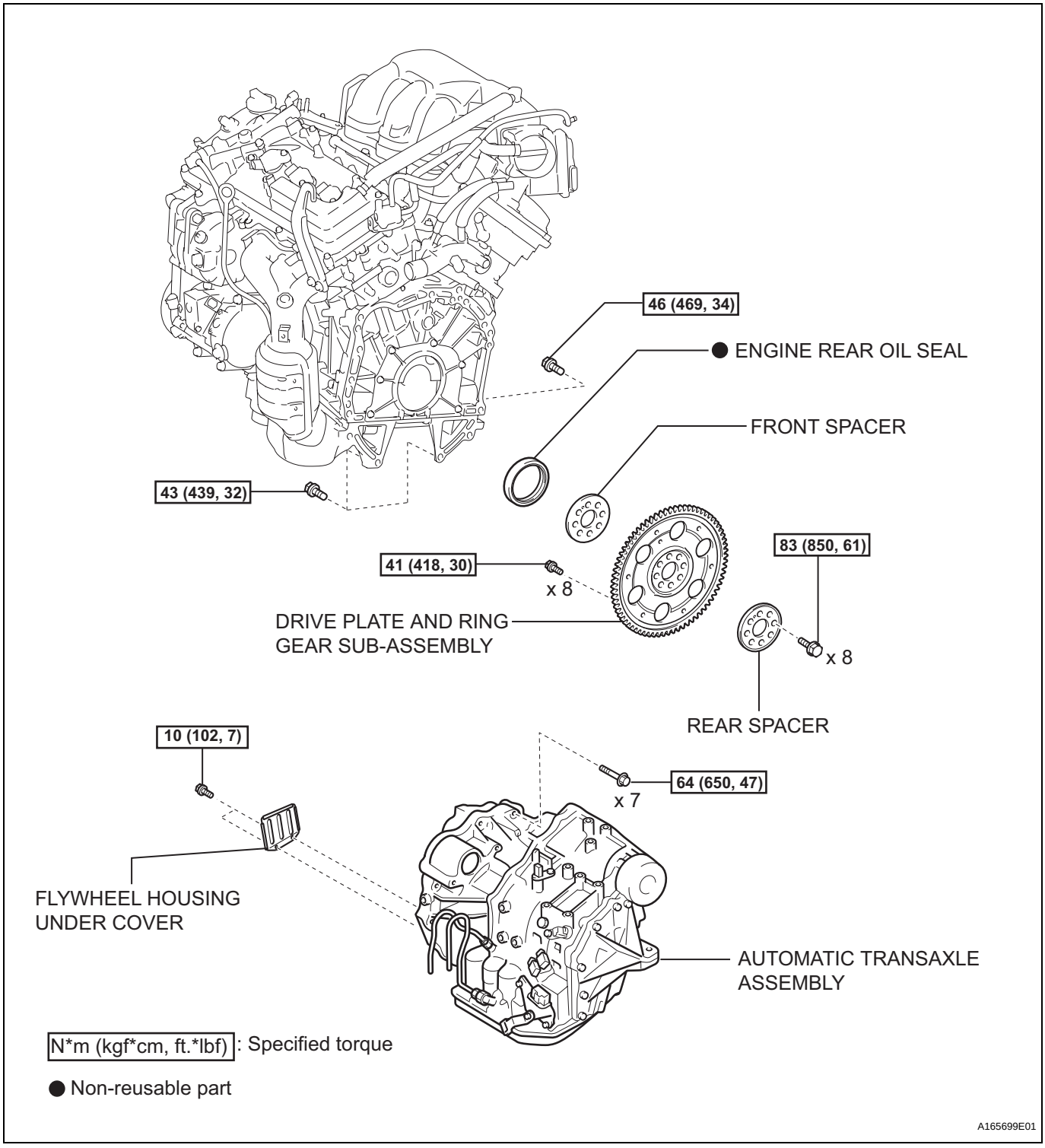
# ENGINE REAR OIL SEAL

## COMPONENTS



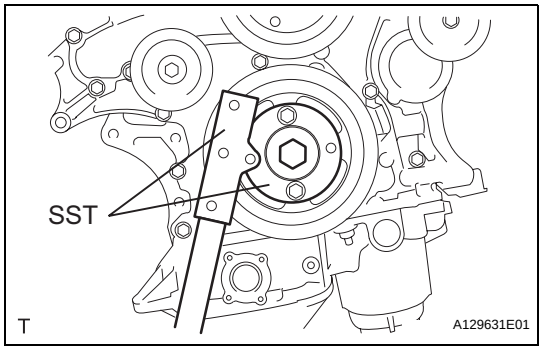

EM

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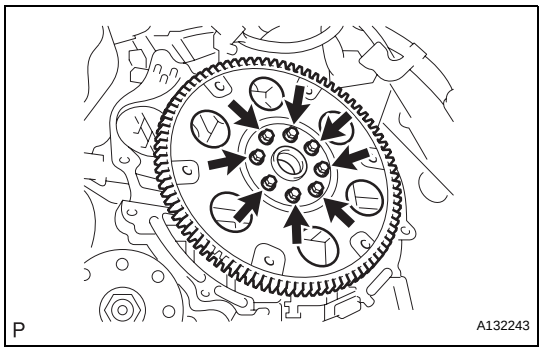
# REMOVAL

1. **REMOVE AUTOMATIC TRANSAXLE ASSEMBLY (for 2WD)**
   HINT:
   See page AX-163.

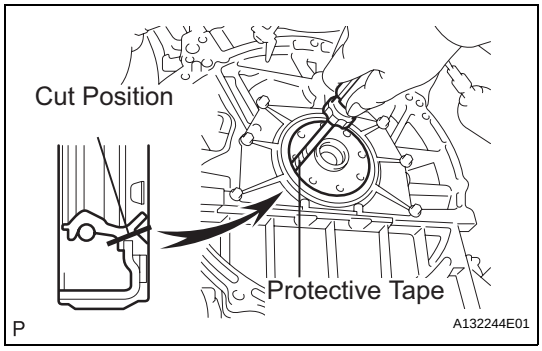
2. **REMOVE AUTOMATIC TRANSAXLE ASSEMBLY (for 4WD)**
   HINT:
   See page AX-167.



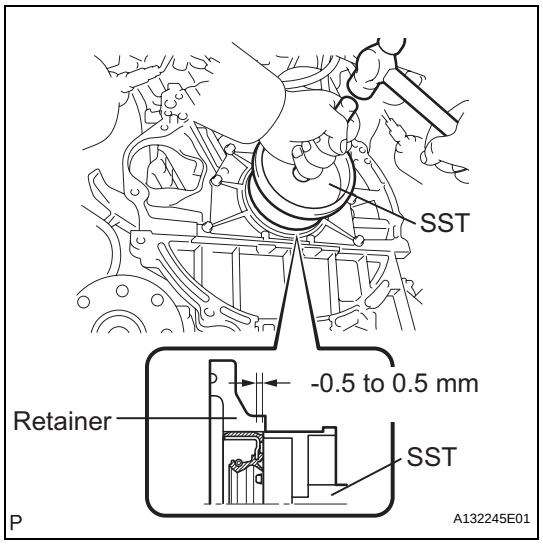

3. **REMOVE DRIVE PLATE AND RING GEAR SUB-ASSEMBLY**
   (a) Using SST, hold the crankshaft.
   **SST 09213-70011 (09213-70020), 09330-00021**




   (b) Remove the 8 bolts, front spacer, drive plate and rear spacer.




4. **REMOVE ENGINE REAR OIL SEAL**
   (a) Using a knife, cut off the oil seal lip.
   (b) Using a screwdriver, pry out the oil seal.
   **NOTICE:**
   **Be careful not to damage the crankshaft. Tape the screwdriver tip before use.**




# INSTALLATION

**1. INSTALL ENGINE REAR OIL SEAL**

(a) Apply MP grease to a new oil seal lip.

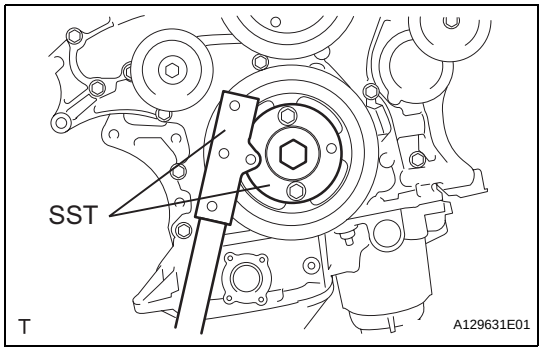
(b) Using SST and a hammer, tap in the oil seal.

**SST 09223-15030, 09950-70010 (09951-07150)**

**Oil seal tap in depth:**

**-0.5 to 0.5 mm (-0.020 to 0.020 in.)**

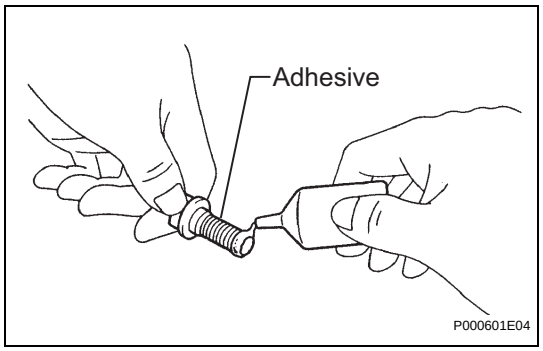





**2. INSTALL DRIVE PLATE AND RING GEAR SUB-ASSEMBLY**

(a) Using SST, hold the crankshaft.

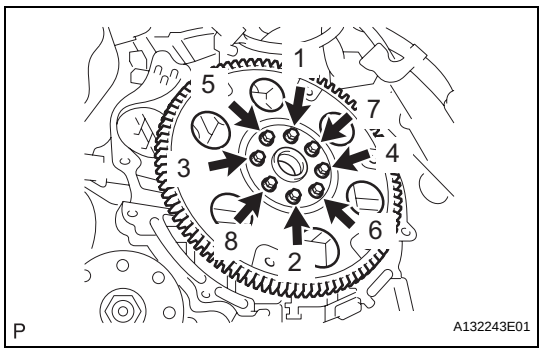
**SST 09213-70011 (09213-70020), 09330-00021**




(b) Apply adhesive to 2 or 3 threads of the mounting bolt end.

**Adhesive:**

**Part No. 08833-00070, THREE BOND 1324 or equivalent**




(1) Install the front spacer, drive plate and rear spacer on the crankshaft.

(2) Install and tighten the 8 mounting bolts uniformly in several steps.

**Torque: 83 N*m (850 kgf*cm, 61 ft.*lbf)**

**3. INSTALL AUTOMATIC TRANSAXLE ASSEMBLY (for 2WD)**

HINT:

See page AX-166.

**4. INSTALL AUTOMATIC TRANSAXLE ASSEMBLY (for 4WD)**

HINT:

See page AX-167.