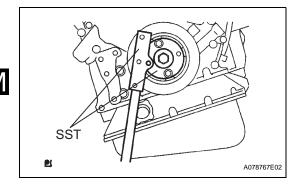
REMOVAL

- 1. REMOVE AUTOMATIC TRANSAXLE ASSEMBLY (for 2WD)
 - (a) Remove the automatic transaxle assembly (See page AX-169).
- 2. REMOVE AUTOMATIC TRANSMISSION W/ TRANSFER (for 4WD)
 - (a) Remove the automatic transmission w/ transfer (See page AX-171).
- 3. REMOVE DRIVE PLATE & RING GEAR SUB-ASSEMBLY
 - (a) Using SST, hold the crankshaft. SST 09213-54015 (91651-60855), 09330-00021
 - (b) Remove the 8 bolts, the rear spacer, the drive plate and the front spacer.

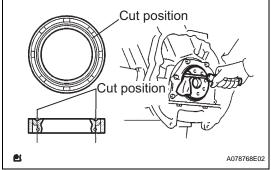




- (a) Using a knife, cut off the oil seal lip.
- (b) Using a screwdriver with the tip wrapped in tape, pry out the oil seal.

NOTICE:

After the removal, check that the crankshaft is not damaged. If it is damaged, smooth the surface with 400-grit sandpaper.



INSTALLATION

- 1. INSTALL ENGINE REAR OIL SEAL
 - (a) Apply MP grease to a new oil seal lip.

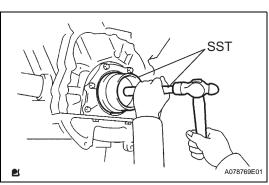
NOTICE:

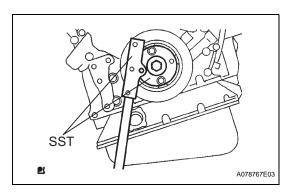
Keep the lip free from foreign materials.

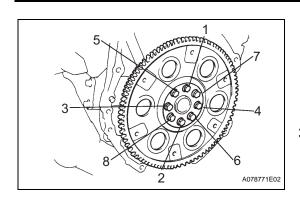
- (b) Using SST and a hammer, tap in the oil seal until its surface is flush with the rear oil seal retainer edge.
 SST 09223-15030, 09950-70010 (09951-07100) NOTICE:
 - Be careful not to tap the oil seal at an angle.
 - Wipe off extra grease on the crankshaft.
- INSTALL DRIVE PLATE & RING GEAR SUB-ASSEMBLY
 - (a) Using SST, hold the crankshaft. SST 09213-54015 (91651-60855), 09330-00021
 - (b) Clean the bolts and bolt holes.
 - (c) Apply adhesive to 2 or 3 threads of the bolts. Adhesive:

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

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







(e) Using several steps, install and tighten the 8 bolts uniformly in the sequence shown in the illustration.
Torque: 83 N*m (846 kgf*cm, 61 ft.*lbf)
NOTICE:
Do not start the engine within 1 hour after installing.

3. INSTALL AUTOMATIC TRANSMISSION W/ TRANSFER (for 4WD)

- (a) Install the automatic transmission w/ transfer (See page AX-174).
- 4. INSTALL AUTOMATIC TRANSAXLE ASSEMBLY (for 2WD)
 - (a) Install the automatic transaxle assembly (See page AX-172).

