

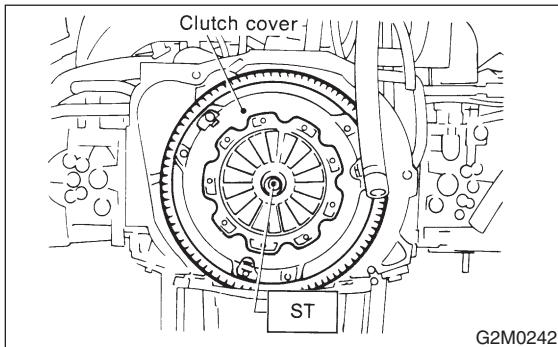
FLYWHEEL

Clutch System

3. Flywheel S504250

A: REMOVAL S504250A18

- 1) Install ST on flywheel.
ST 498497100 CRANKSHAFT STOPPER

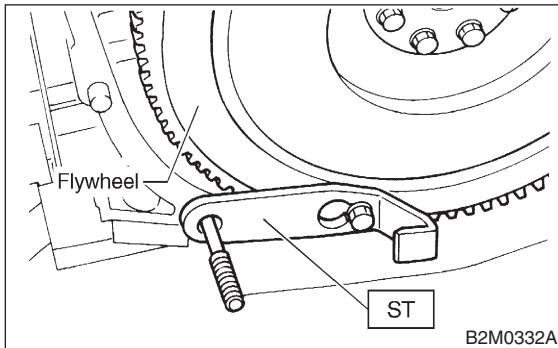


- 2) Remove clutch cover and clutch disc.

CAUTION:

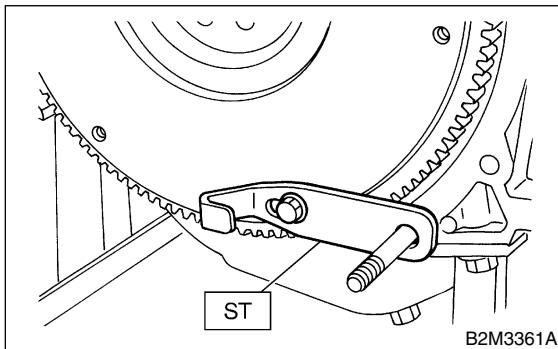
- Take care not to allow oil on the clutch disc facing.
- Do not disassemble either clutch cover or clutch disc.

- 3) Remove flywheel.



B: INSTALLATION S504250A11

- 1) Install flywheel and ST.
ST 498497100 CRANKSHAFT STOPPER



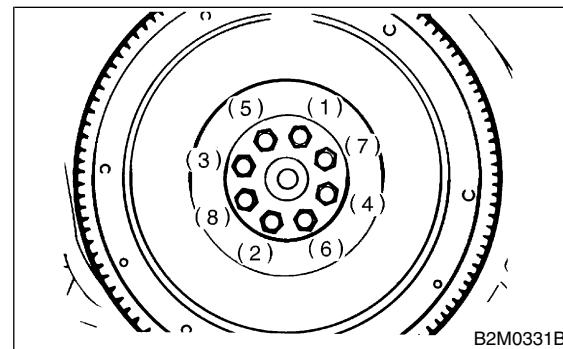
- 2) Tighten the flywheel attaching bolts to the specified torque.

NOTE:

Tighten flywheel installing bolts gradually. Each bolt should be tightened to the specified torque in a crisscross fashion.

Tightening torque:

72 N·m (7.3 kgf·m, 52.8 ft-lb)

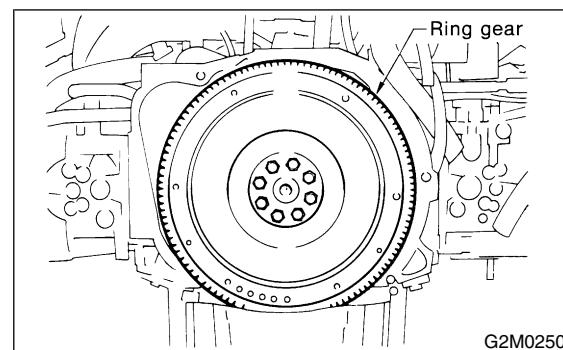


C: INSPECTION S504250A10

CAUTION:

Since this bearing is grease sealed and is of a non-lubrication type, do not wash with gasoline or any solvent.

- 1) Damage of facing and ring gear
If defective, replace flywheel.



- 2) Smoothness of rotation

Rotate ball bearing applying pressure in thrust direction.

- 3) If noise or excessive play is noted, replace flywheel.