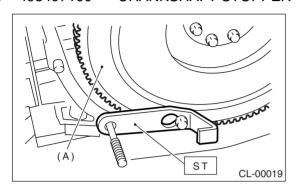
3. Flywheel

A: REMOVAL

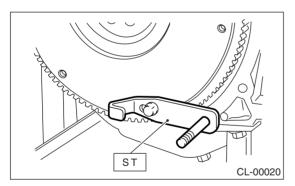
- 1) Remove the transmission assembly. <Ref. to 5MT-24, REMOVAL, Manual Transmission Assembly.>
- 2) Remove the clutch cover and clutch disc. <Ref. to CL-12, REMOVAL, Clutch Disc and Cover.>
- 3) Using the ST, remove the flywheel.
- ST 498497100 CRANKSHAFT STOPPER



(A) Flywheel

B: INSTALLATION

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

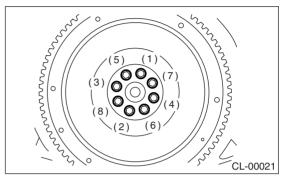


2) Tighten the flywheel attaching bolts to the specified torque.

NOTE:

Tighten the flywheel attachment bolts gradually. Each bolt should be tightened to the specified torque in crisscross order.

Tightening torque: 72 N⋅m (7.3 kgf-m, 52.8 ft-lb)



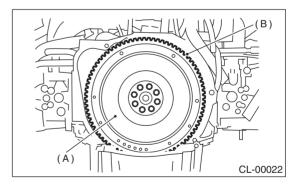
- 3) Install the clutch disc and cover. <Ref. to CL-12, INSTALLATION, Clutch Disc and Cover.>
- 4) Install the transmission assembly. <Ref. to 5MT-26, INSTALLATION, Manual Transmission Assembly.>

C: INSPECTION

CAUTION:

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

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



- (A) Flywheel
- (B) Ring gear

2) Smoothness of rotation

Rotate the ball bearing while applying pressure in thrust direction.

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