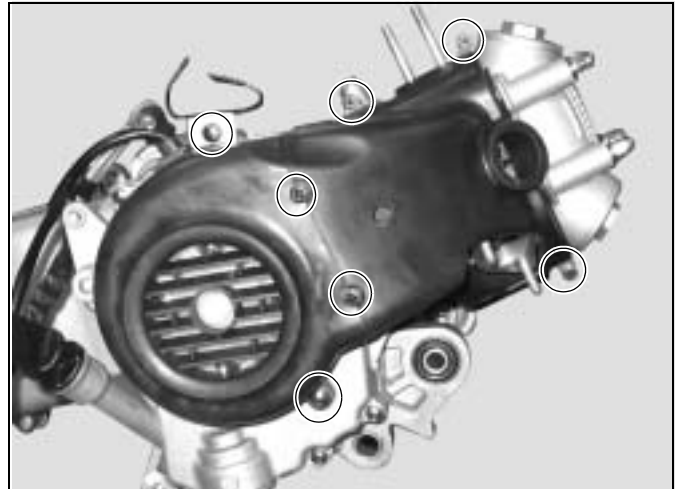


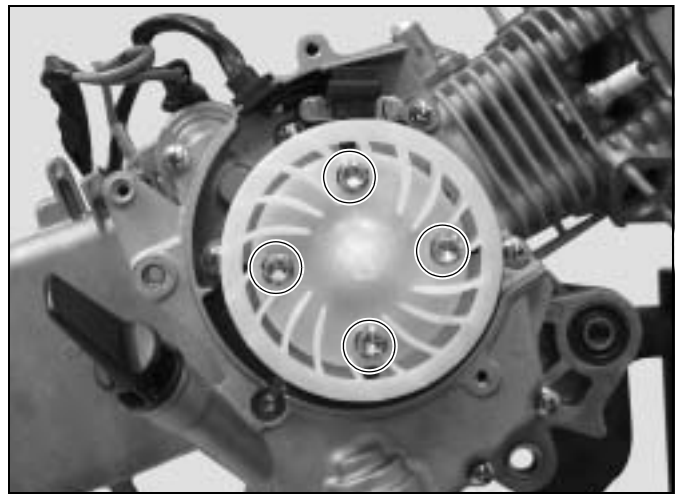
MAGNETO FLYWHEEL/FREEWHEEL**■ To remove the magneto flywheel**

- Remove the volute (4 screw).
- Remove the cylinder housing (3 screw) on the right side.



- Remove the turbine (4 screw).

Tightening torque: 10 Nm.

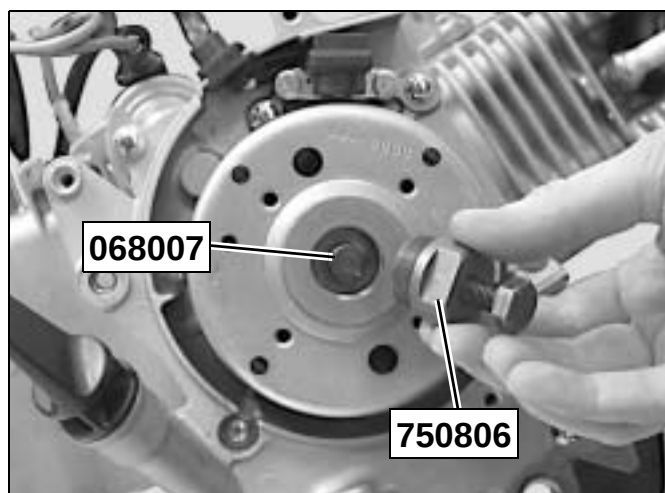


- Lock the rotor with the adjustable pin wrench P/N 752237.
- Remove the nut.

Tightening torque: 55 Nm.

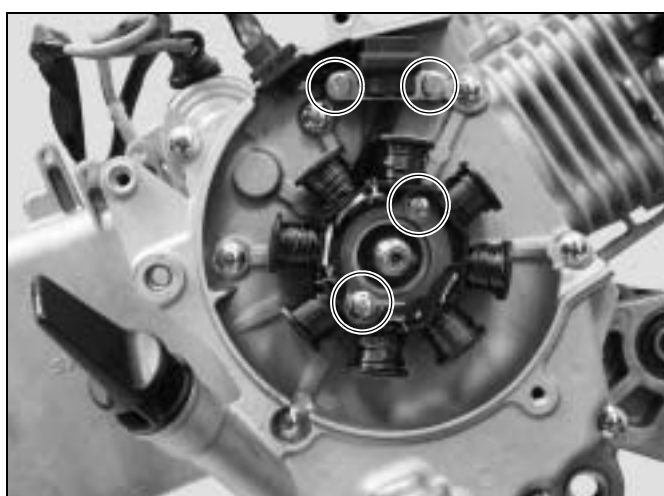


- Fit protective cap P/N 068007 to the end of the crank assembly.
- Tighten flywheel extractor P/N 750806 on the rotor.
- Lock the flywheel extractor and turn the thrust bolt until the rotor is released.



Remove the stator and sensor assembly (3) (2 screws each).

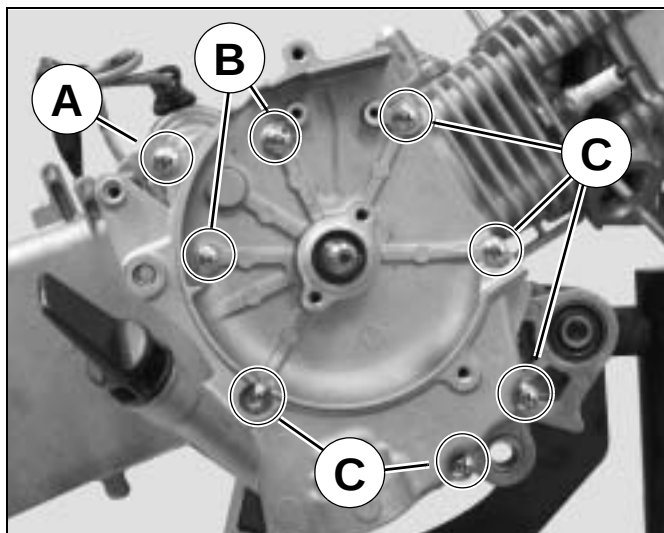
Tightening torque: 10 Nm.



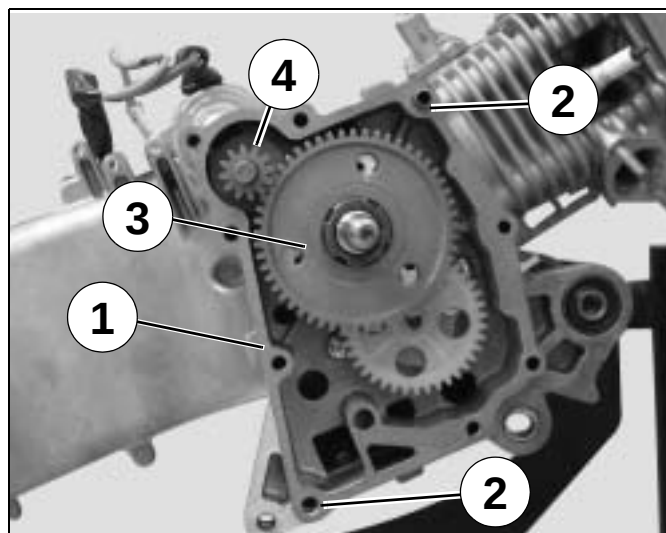
■ Removal of the overrunning clutch

- Remove the flywheel magneto.
- Remove the 8 bolts that secure the RH cover.
 - A. Screw Length: 50 mm
 - B. Screw Length: 95 mm
 - C. Screw Length: 100 mm
- Remove the RH cover.

Tightening torque: 12 Nm.



- Remove the paper gasket (1) and the 2 locating pins (2).
- Remove the starter ring (3).
- Remove the starter dog (4).



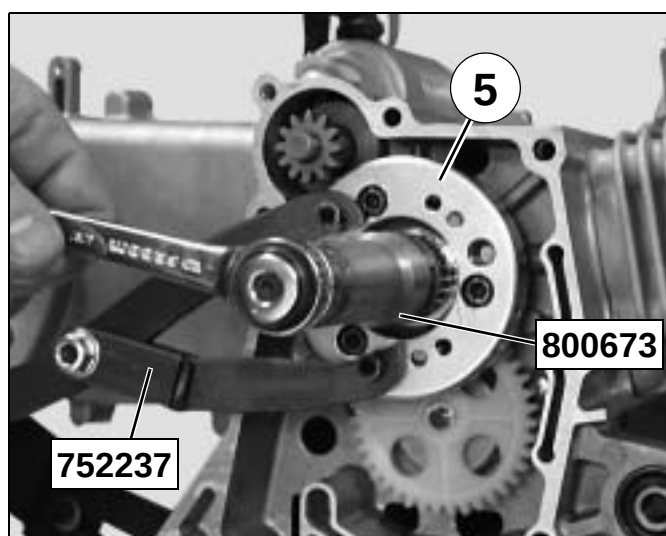
- Using pin spanner ref. 752237 immobilise the overrunning clutch (5).
- Using tool P/N 800673, remove the notched nut and the washer of the overrunning clutch.

Tightening torque: 90 Nm.



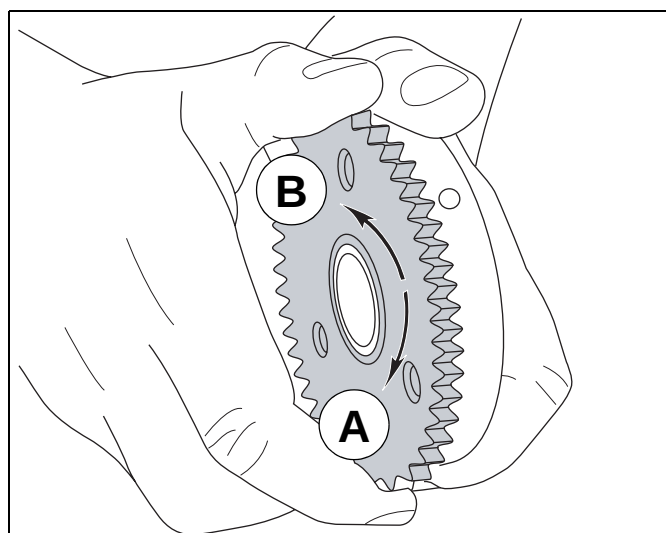
The notched nut of the overrunning clutch has a left-hand thread.

- Remove the overrunning clutch.



■ Checking the overrunning clutch

- Rotate the overrunning clutch by hand:
 - It must rotate in direction (A).
 - It must be block in direction (B).
- If it doesn't, replace the overrunning clutch.



- Using fitting tool P/N 756668, fit a new lightly greased gasket (1).

