

9. RECOIL STARTER/ ALTERNATOR/STARTER CLUTCH

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SERVICE INFORMATION

GENERAL

- This section covers removal and installation of the recoil starter, alternator and starter clutch.
- Refer to Section 15 for alternator inspection.

TORQUE VALUE

Alternator flywheel bolt 40–50 N·m (4.0–5.0 kg·m, 29–36 ft·lb)

TOOL

Special
Flywheel puller 07733-0010000 or 07933-2000000

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TROUBLESHOOTING

Engine does not turn when operating recoil starter

1. Faulty starter ratchet
2. Faulty driven pulley
3. Faulty drive pulley

Starter rope does not recoil

- Faulty recoil spring