

# 9. ALTERNATOR/STARTER CLUTCH/ GEARSHIFT LINKAGE

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## SERVICE INFORMATION

### GENERAL

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

### TORQUE VALUE

Flywheel bolt		100–120 N·m (10.0–12.0 kg-m, 72–87 ft-lb)
Starter clutch Torx bolt		18–25 N·m (1.8–2.5 kg-m, 13–18 ft-lb)
Gearshift pedal bolt	'85 and '86	10–14 N·m (1.0–1.4 kg-m, 7–10 ft-lb)
	After '86	14–18 N·m (1.4–1.8 kg-m, 10–13 ft-lb)

### TOOLS

#### Special

Bearing remover set, 10 mm	07936–GE00000
Remover weight	07741–0010201 or 07936–3710200

#### Common

Flywheel holder	07725–0040000 or strap wrench, commercially available in U.S.A.
Rotor puller	07733–0020001 or 07933–3950000
Attachment, 24 x 26 mm	07746–0010700
Driver	07749–0010000