

17. Electric Starter/Starter Clutch

Service Information	17-1	Starter Motor Removal/Installation	17-4
System Location	17-2	Starter Motor Disassembly/Assembly	17-5
Troubleshooting	17-3	Starter Clutch Removal/Installation	17-6

Service Information

GENERAL
WARNING

- Always turn the ignition switch OFF before servicing the starter motor. The motor could suddenly start, causing serious injury.

NOTE

- The following components servicing is refer to Common Service Manual:
 - Starter relay switch:Section 25.
 - Clutch diode:Section 25.

- The starter motor and starter clutch can be removed with the engine in the frame.
- When inspecting the starter system, check the system components and lines step-by-step according to the troubleshooting on below.
- The following colour codes used are indicated throughout this section and on the wiring diagram.

Bu=Blue	G=Green	Lg=Light green	R=Red
Bl=Black	Gr=Gray	O=Orange	W=White
Br=Brown	Lb=Light blue	P=Pink	Y=Yellow
- Always turn off the ignition switch before disconnecting any electrical component.