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15. Electric Starter/Starter Clutch

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Service Information

AWARNING

- Always turn the ignition switch "OFF" before servicing the starter motor. The motor could suddenly start, causing serious injury.
- · A week battery may be unable to turn the starter motor quickly enough, or supply adequate ignition current.
- If the current is kept flowing through the starter motor to turn it while the engine is not cranking over, the starter motor may be damaged.
- For the following component inspections, refer to the following pages; for the parts locations, see page 15-2 of this manual (System Location).

Clutch switch diode	Section 24 of the Common Service Manual	
Starter motor	Section 24 of the Common Service Manual	
Starter relay switch	Section 24 of the Common Service Manual ("A" circuit type)	
Clutch switch	Section 24 of the Common Service Manual	
Neutral switch	(page 16-9)	
gnition switch Check for continuity on the continuity chart of the Wiring Diagram, page 17-1 Disconnect the switch connector inside the headlight case (page 1-21) and ch		
Side stand switch	Section 25 of the Common Service Manual	