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## SERVICE INFORMATION

### GENERAL INSTRUCTIONS

- Battery fluid level should be checked regularly. Fill with distilled water only.
- Quick charge the battery only in an emergency. Slow-charging is preferred. Remove the battery from the motorcycle for charging. If the battery must be charged on the motorcycle, disconnect the battery cables.

### **WARNING**

*The battery generates hydrogen gas which can be highly explosive. Do not smoke or allow flames or sparks near the battery, especially while charging it.*

- All charging system components can be tested on the motorcycle.

### TOOLS

#### Special

Flywheel Holder

07922-1790000, U.S.A. only use commercially available band strap wrench

#### Common

Rotor Puller

07733-0020001 – Removing bolt; 90015-360-000

### TORQUE VALUE

Generator rotor/flywheel bolt

5.5 – 6.5 kg-m (40 – 47 ft-lb)

### SPECIFICATIONS

Battery	Capacity	6V 11 AH	
	Specific gravity	1.260 – 1.280/20°C (68°F)	
	Charging rate	1.4 amperes maximum	
A.C. generator	Capacity (headlight low beam on)	4,000 rpm	8,000 rpm
		0.9 A min.	2.3 A max.
Rectifier type	Silicon diode		