

BATTERY/CHARGING SYSTEM

- This model comes with a maintenance free (MF) battery. Remember the following about MF batteries.
 - Use only the electrolyte that comes with the battery.
 - Use all of the electrolyte.
 - Seal the battery properly.
 - Never open the seals again.

CAUTION:

For battery charging, do not exceed the charging current and time specified on the battery. Using excessive current or extending the charging time may damage the battery.

SPECIFICATIONS

ITEM		SPECIFICATIONS	
Battery	Capacity	12 V – 10 AH	
	Current leakage	0.1 mA max.	
	Voltage (68 °F/20 °C)	Fully charged	13.0 – 13.2 V
		Needs charging	Below 12.3 V
Charging current	Normal	1.2 A × 5 – 10 h	
	Quick	5.0 A × 1.0 h	
Alternator	Capacity	0.280 kW	
	Charging coil resistance (68 °F/20 °C)	0.2 – 0.5 Ω	
Regulator/rectifier regulated voltage		13.5 – 15.5 V/5,000 min ⁻¹ (rpm)	