

CHARGING (1GR-FE)

SERVICE DATA

SS1MF-01

Battery		
Voltage	at 20°C (68°F)	12.5 to 12.9 V
Except maintenance-free battery	Standard specific gravity	1.25 to 1.29 at 20 °C (68 °F)
Voltage regulator		
Regulating voltage		13.2 to 14.8 V
Generator brush holder assy		
Brush length	Standard	10.5 mm (0.413 in.)
	Minimum	4.5 mm (0.177 in.)
Generator rotor assy		
Resistance	at 20°C (68°F)	2.3 to 2.7 Ω
Slip ring diameter	Standard	14.2 to 14.4 mm (0.559 to 0.567 in.)
	Minimum	14.0 mm (0.551 in.)