

CHARGING

SERVICE DATA

SS1F2-04

Battery	Voltage	at 20°C (68°F)	12.7 - 12.9
Drive belt	Tension	New belt Used belt	400 - 580 N (41.0 - 59.1 kgf, 90.4 - 130.2 lbf) 200 - 390 N (20.4 - 40.0 kgf, 45.0 - 88.2 lbf)
Generator	Rated output		12 V 80 A
	Rotor coil resistance	at 20°C (68°F)	2.8 - 3.0 Ω
	Slip ring diameter	STD	14.2 - 14.4 mm (0.559 - 0.567 in.)
		Minimum	12.8 mm (0.504 in.)
	Brush exposed length	STD	10.5 mm (0.413 in.)
		Minimum	1.5 mm (0.059 in.)
Voltage regulator	Regulating voltage	at 25°C (77°F) at 115°C (239°F)	14.0 - 15.1 V 13.5 - 14.3 V