

**CHARGING (2RZ-FE, 3RZ-FE)**

SS04D-01

**SERVICE DATA**

Battery	Standard voltage at 20°C (68°F)	12.7 - 12.9 V
Drive belt	Tension New belt Used belt	116 - 169 lbf 66 - 88 lbf
Generator	Rated output Rotor coil resistance Slip ring diameter STD Minimum Brush exposed length STD Minimum	12 V - 70 A 2.1 - 2.5 Ω 14.2 mm - 14.4 mm (0.559 - 0.567 in.) 12.8 mm (0.504 in.) 9.5 - 11.5 mm (0.374 - 0.453 in.) 1.5 mm (0.059 in.)
Voltage regulator	Regulating voltage at 25°C (77°F)	13.8 - 14.7 V