CHARGING

SS0UL–02

SERVICE DATA

Battery	Specific gravity	at 20°C (68°F)	1.25 – 1.29
	Voltage	at 20°C (68°F)	12.5 – 12.9 V
Drive belt	Deflection	New belt	6 – 8 mm (0.24 – 0.31 in.)
		Used belt	8 – 12 mm (0.31 – 0.47 in.)
	Reference Tension	New belt	400 – 600 N (41 – 61 kgf)
		Used belt	300 – 500 N (31 – 51 kgf)
Alternator	Rated output		12 V 70 A
	Rotor coil resistance	at 20°C (68°F)	2.1 – 2.5 Ω
	Slip ring diameter	STD	14.2 mm – 14.4 mm (0.559 – 0.567 in.)
		Minimum	12.8 mm (0.504 in.)
	Brush exposed length	STD	9.5 – 11.5 mm (0.374 – 0.453 in.)
		Minimum	1.5 mm (0.059 in.)
IC regulator	Regulating voltage		13.2 – 14.8 V