CHARGING SYSTEM

Battery specific gravity When fully charged at 20°C (68°F)			1.25 – 1.27	
Alternator	Rated output ampere		60 A	
	Rotor coil resistance		2.8 – 3.0 Ω	
	Brush exposed length	STD	10.5 mm	0.413 in.
		Limit	1.5 mm	0.059 in.
	Slip ring diameter	STD	14.2 – 14.4 mm	0.559 – 0.567 in.
		Limit	12.8 mm	0.504 in.
Alternator regulator	Regulator voltage	at 25°C (77°F)	13.9 – 15.1 V	
		at 115°C (239°F)	13.5 – 14.3 V	