STARTING & CHARGING

SERVICE DATA

031EM–01

Starter (1.6 kW type)		
Rated voltage and output power		12 V 1.6 kW
No–load characteristics	Current	90 A or less at 11.5 V
Starter (2.0 kW type)		
Rated voltage and output power		12 V 2.0 kW
No–load characteristics	Current	100 A or less at 11.5 V
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
Starter relay assy		
Specified condition	1 – 2	Continuity
	3 – 5	No continuity
	3 – 5	Continuity (Apply battery voltage terminals 1 and 2)
ACC relay		
Specified condition	1 – 2	Continuity
	3 – 4	Continuity
	3 – 5	No continuity
	3 – 5	Continuity (Apply battery voltage terminals 1 and 2)