



C T O P R 0755

Date : 16th June 2022

ULR NO. TC536022150000575F

Battery Nominal Voltage (V)		60		
Traction Motor	Make	M/s Enginia Vehicles Pvt. Ltd.		
	ID	EV21M250W	Max Power(kW)	0.149
Power Controller	Make	M/s Cy International		
	ID	Cy12	Rating	60V / 3 ± 1A
Test Date		16 th June 2022		

Test Results

Test Procedure	Type of Test	Measured Value		
AIS-041:2003	Vehicle maximum 30 minute speed	18.9 km/h		
	Vehicle maximum 30 minute power	0.138 kW at 13.9 km/h		
	Vehicle net power	Speed (km/h)	Power (kW)	
		15	0.129	
		14	0.136	
		12	0.143	
		11	0.149	
		10	0.148	
	7	0.147		

Remarks:-

- The tests were conducted as per the requirements of AIS-041:2003.
- Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.
- Tests were conducted at ICAF Centre-1, Manesar.

AUTHORISED SIGNATORY			
Prepared By			Checked By
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