





C T O P R 0751

Date : 16th June 2022

ULR NO. TC536022150000571F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s M.L.R. Motors Limited			
	ID	JM60V250W20H	Max Power(kW)	0.159	
Power Controller	Make	M/s M.L.R. Motors Limited			
	ID	OLCT02	Rating	60V / 5A	
Test Date		16 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		12.1 km/h	
		Vehicle maximum 30 minute power		0.144 kW at 7.2 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				11	0.106
				10	0.159
				8	0.147
				6	0.120
				4	0.094
				3	0.095
Remarks:-		1. The tests were conducted as per the requirements of AIS-041:2003.			
		2. Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.			
		3. Tests were conducted at ICAT Centre-1, Manesar.			

AUTHORISED SIGNATORY			
Prepared By		Checked By	
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