





C	T	O	P	R	0798
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Date : 22nd June 2022

ULR NO.	TC536022150000618F
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Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s MR Motors			
	ID	MM60V250	Max Power(kW)	0.183	
Power Controller	Make	M/s MR Motors			
	ID	MC60V250	Rating	60V / 4.5A	
Test Date		21 st June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		16.0 km/h	
		Vehicle maximum 30 minute power		0.160 kW at 15.0 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				15	0.159
				13	0.176
				11	0.183
				9	0.156
				7	0.125
5	0.094				
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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