





C	T	O	P	R	0640
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Date : 12th May 2022

ULR NO. TC53602215000460F

Battery Nominal Voltage (V)		48					
Traction Motor	Make	M/s E Way India					
	ID	EM48V250	Max Power(kW)	0.162			
Power Controller	Make	M/s E Way India					
	ID	EC48V250	Rating	48V / 5A			
Test Date		11 th May 2022					
Test Results							
Test Procedure		Type of Test		Measured Value			
AIS-041:2003		Vehicle maximum 30 minute speed		20.3 km/h			
		Vehicle maximum 30 minute power		0.147 kW at 14.9 km/h			
		Vehicle net power		Speed (km/h)	Power (kW)		
				15	0.143		
				13	0.149		
				11	0.162		
				9	0.148		
				7	0.124		
6	0.111						
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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