



C	T	O	P	R	0809
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Date : 24th June 2022

ULR NO.	TC53602215000629F
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Battery Nominal Voltage (V)		60V			
Traction Motor	Make	M/s Marvel Manufacturers			
	ID	CV30	Max Power(kW)	0.099	
Power Controller	Make	M/s Marvel Manufacturers			
	ID	MMC60	Rating	60V / 6 ± 1A	
Test Date		23 rd June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		16.2 km/h	
		Vehicle maximum 30 minute power		0.095 kW at 13.9 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				15	0.085
				13	0.090
				11	0.099
				9	0.096
				7	0.095
5	0.086				
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	
			
RAJAT KUMAR Engineer		MONAL HASTI Manager	
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