





C T O P R 0729

Date : 14th June 2022

ULR NO. TC536022150000548F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Durga Filters Pvt. Ltd.			
	ID	SUP202111010021	Max Power(kW)	0.072	
Power Controller	Make	M/s Cy International			
	ID	Cy12	Rating	60V / 3±1A	
Test Date		13 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		12.4 km/h	
		Vehicle maximum 30 minute power		0.060 kW at 10.3 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				12	0.052
				10	0.067
				8	0.070
				6	0.072
				4	0.067
3	0.060				
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	
			Page 2 of 2