



C T O P R 0737

Date : 15th June 2022

ULR NO. TC53602215000560F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Wuxi Sinotech Import & Export Co. Ltd.			
	ID	250W	Max Power(kW)	0.175	
Power Controller	Make	M/s Flyrides Autotech Private Limited			
	ID	FRCT02	Rating	60V / 5A	
Test Date		15 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		11.0 km/h	
		Vehicle maximum 30 minute power		0.155 kW at 6.0 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				10	0.086
				9	0.172
				8	0.175
				7	0.170
				6	0.162
				5	0.150
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	
SHUBHAM GAGAL Engineer		MONAL HASTI Manager	
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