




C T O P R 0705

Date : 07th June 2022

ULR NO. TC536022150000524F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Fleet Worth Automotives Pvt. Ltd.			
	ID	FM60V250	Max Power(kW)	0.137	
Power Controller	Make	M/s Fleet Worth Automotives Pvt. Ltd.			
	ID	FC60V250	Rating	60V / 4A	
Test Date		07 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		19.5 km/h	
		Vehicle maximum 30 minute power		0.125 kW at 16.8 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				19	0.107
				17	0.119
				14	0.130
				12	0.137
				10	0.116
				7	0.082
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	
Page 2 of 2			