



TC-5360

C T O P R 0802

Date : 23rd June 2022ULR NO. TC536022150000623F
ULR NO.

Battery Nominal Voltage (V)		48			
Traction Motor	Make	M/s Pooshpak Automobiles Private Limited			
	ID	PM48V250	Max Power(kW)	0.094	
Power Controller	Make	M/s Pooshpak Automobiles Private Limited			
	ID	PC48V250	Rating	48V / 3.6A	
Test Date		22 nd June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		14.9 km/h	
		Vehicle maximum 30 minute power		0.090 kW at 11.9 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				12	0.078
				9	0.092
				8	0.094
				7	0.093
				4	0.082
				3	0.071
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	
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