





C T O P R 0789

Date : 21st June 2022

ULR NO. TC53602215000609F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Ingenius Motors Private Limited			
	ID	YK48/60V250W	Max Power(kW)	0.111	
Power Controller	Make	M/s Ingenius Motors Private Limited			
	ID	IMC01	Rating	60V / 5A	
Test Date		20 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		16.6 km/h	
		Vehicle maximum 30 minute power		0.096kW at 12.2 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				16	0.081
				13	0.097
				11	0.111
				9	0.104
				6	0.099
				3	0.072
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 ICAF Centre-1, Manesar.				

AUTHORISED SIGNATORY			
Prepared By		Checked By	
ROHIT SINGH Engineer		MONAL HASTI Manager	