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Date : 0nnd June 2022

ULR NO.	TC536022150000508F
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Battery Nominal Voltage (V)		60				
Traction Motor	Make	M/s Maa Luxmi E-Vehicles Private Limited				
	ID	DMM01	Max Power(kW)	0.087		
Power Controller	Make	M/s Maa Luxmi E-Vehicles Private Limited				
	ID	MLC-01	Rating	60V / 5A		
Test Date		02 nd June 2022				
Test Results						
Test Procedure		Type of Test		Measured Value		
AIS-041:2003		Vehicle maximum 30 minute speed		10.3 km/h		
		Vehicle maximum 30 minute power		0.078 kW at 7.4 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				10	0.069	
				9	0.087	
				8	0.079	
				7	0.074	
				6	0.066	
				5	0.056	
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	
ASHISH KUMAR SINGH Engineer		ENOCH EAPEN Manager	