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Date : 03rd June 2022

ULR NO.	TC536022150000514F
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Battery Nominal Voltage (V)		60					
Traction Motor	Make	M/s Maa Luxmi E-Vehicles Private Limited					
	ID	EIEA/D22/6+6	Max Power(kW)	0.136			
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		10.6 km/h			
		Vehicle maximum 30 minute power		0.127 kW at 10.8 km/h			
		Vehicle net power		Speed (km/h)	Power (kW)		
				11	0.113		
				10	0.136		
				9	0.122		
				8	0.113		
				7	0.099		
				6	0.088		
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		DEEPAK JOSHI Manager	