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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		11.6 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	
		Page 2 of 2	