



C T O P R 0691

Date : 02nd June 2022

ULR NO. TC536022150000511F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Maa Luxmi E-Vehicles Private Limited			
	ID	DIEA/D22/6+6	Max Power(kW)	0.122	
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		10.8 km/h	
		Vehicle maximum 30 minute power		0.109 kW at 7.9 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				10	0.116
				9	0.122
				8	0.110
				7	0.096
				6	0.084
				5	0.074
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		MONAL HASTI Manager	
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