



C	T	O	P	R	0688
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Date : 02<sup>nd</sup> June 2022

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

<b>AUTHORISED SIGNATORY</b>			
<b>Prepared By</b>		<b>Checked By</b>	
			
<b>ASHISH KUMAR SINGH</b> Engineer		<b>ENOCH EAPEN</b> Manager	
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