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Date : 20th May 2022

ULR NO.	TC536022150000477F
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Battery Nominal Voltage (V)		60					
Traction Motor	Make	M/s Letric Automation Private Limited					
	ID	LM60V250	Max Power(kW)	0.196			
Power Controller	Make	M/s Letric Automation Private Limited					
	ID	LC60V250	Rating	60V / 5A			
Test Date		20 th May 2022					
Test Results							
Test Procedure		Type of Test		Measured Value			
AIS-041:2003		Vehicle maximum 30 minute speed		23.4 km/h			
		Vehicle maximum 30 minute power		0.179 kW at 19 km/h			
		Vehicle net power		Speed (km/h)	Power (kW)		
				22	0.165		
				19	0.176		
				16	0.196		
				13	0.189		
				10	0.186		
7	0.147						
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	
UMESH SAINI Asst. Manager		ENOCH EAPEN Manager	
			
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