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Date : 16th June 2022

ULR NO.	TC536022150000571F
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Battery Nominal Voltage (V)		60					
Traction Motor	Make	M/s M.L.R. Motors Limited					
	ID	JM60V250W20H	Max Power(kW)	0.159			
Power Controller	Make	M/s M.L.R. Motors Limited					
	ID	OLCT02	Rating	60V / 5A			
Test Date		16 th June 2022					
Test Results							
Test Procedure		Type of Test		Measured Value			
AIS-041:2003		Vehicle maximum 30 minute speed		12.1 km/h			
		Vehicle maximum 30 minute power		0.144 kW at 7.2 km/h			
		Vehicle net power		Speed (km/h)	Power (kW)		
				11	0.106		
				10	0.159		
				8	0.147		
				6	0.120		
				4	0.094		
3	0.095						
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	
DEEPIKA YADAV Asst. Manager		MONAL HASTI Manager	
			
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