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Date : 08th June 2022

ULR NO.	TC536022150000530F
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Battery Nominal Voltage (V)		48				
Traction Motor	Make	M/s Wuxi Chenying Electronics Technology Co. Ltd.				
	ID	JMA215-35	Max Power(kW)	0.131		
Power Controller	Make	M/s Wuxi Chenying Electronics Technology Co. Ltd.				
	ID	CH8VWCET	Rating	48V / 5A		
Test Date		08 th June 2022				
Test Results						
Test Procedure		Type of Test		Measured Value		
AIS-041:2003		Vehicle maximum 30 minute speed		18.3 km/h		
		Vehicle maximum 30 minute power		0.122 kW at 14 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				17	0.098	
				15	0.113	
				13	0.121	
				11	0.131	
				9	0.128	
				7	0.127	
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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