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Date : 20th June 2022

ULR NO.	TC536022150000598F
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Battery Nominal Voltage (V)		60				
Traction Motor	Make	M/s D M International				
	ID	YK60V250W	Max Power(kW)	0.092		
Power Controller	Make	M/s D M International				
	ID	DMC01	Rating	60V / 5A		
Test Date		18 th June 2022				
Test Results						
Test Procedure		Type of Test		Measured Value		
AIS-041:2003		Vehicle maximum 30 minute speed		14.7 km/h		
		Vehicle maximum 30 minute power		0.080 kW at 12.0 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				13	0.072	
				11	0.085	
				9	0.089	
				7	0.092	
				5	0.087	
				3	0.070	
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 Engineer		MONAL HASTI Manager	
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