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Date : 28th June 2022

ULR NO.	TC53602215000640F
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Battery Nominal Voltage (V)		60				
Traction Motor	Make	M/s Stelco International				
	ID	SM60V250	Max Power(kW)	0.184		
Power Controller	Make	M/s Stelco International				
	ID	SC60V250	Rating	60V / 4.8A		
Test Date		27 th June 2022				
Test Results						
Test Procedure		Type of Test		Measured Value		
AIS-041:2003		Vehicle maximum 30 minute speed		20.8 km/h		
		Vehicle maximum 30 minute power		0.171 kW at 17.4 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				20	0.154	
				18	0.162	
				16	0.173	
				14	0.184	
				12	0.180	
				10	0.156	
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	
SHUBHAM GAGAL Engineer		ENOCH EAPEN Manager	
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