



C T O P R 0587

Date : 28th April 2022

ULR NO. TC536022150000409F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Shanghai Excellent			
	ID	SHEXCELLENT	Max Power(kW)	0.190	
Power Controller	Make	M/s Shanghai Excellent			
	ID	20200906	Rating	60V / 5A	
Test Date		28 th April 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		23.1 km/h	
		Vehicle maximum 30 minute power		0.175 kW at 17.1 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				21	0.153
				18	0.168
				15	0.179
				12	0.190
				9	0.185
				6	0.167
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	
DEEPAK KUMAR Engineer		ENOCH EAPEN Manager	
			
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