C	T	0	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
Traction Controller	Make	M/s Shanghai Excellent		
	ID	20200906	Rating	60V / 5A
Test Date		28.04.2022		
Test Results				

Test Procedure	Type of Test	Measured Value
AIS-041-Rev 01	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)
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
	2.Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.
	3.Test was condusted at ICAT Center-1, Manesar.

AUTHORISED SIGNATORY

Prepared By		Checked By	
DEEPAK KUMAR		ENOCH EAPEN	Page 2 of 2
Engineer		Manager	

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