



C	T	O	P	R	0587
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Date : 28th April 2022

ULR NO.	TC536022150000409F
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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		28.04.2022		
Test Results				
Test Procedure		Type of Test		Measured Value
AIS-041	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. Tests were conducted at ICAT Center-1, Manesar.			

AUTHORISED SIGNATORY			
Prepared By		Checked By	
DEEPAK KUMAR Engineer		ENOCH EAPEN Manager	
			