



C T O P R 0632

Date : 11th May 2022

ULR NO. TC536022150000454F
ULR NO.

Battery Nominal Voltage (V)		36		
Traction Motor	Make	M/s Suzhou Shengyi		
	ID	SY736700CVH0649YS1	Max Power(kW)	0.214
Power Controller	Make	M/s Tianjin Santroll Electric Automobile Technology Co, Ltd.		
	ID	B-WZKD3610KA	Rating	36V / 10A
Test Date		10 th May 2022		

Test Results				
Test Procedure	Type of Test	Measured Value		
AIS-041:2003	Vehicle maximum 30 minute speed	24.6 km/h		
	Vehicle maximum 30 minute power	0.188 kW at 13.1 km/h		
	Vehicle net power	Speed (km/h)	Power (kW)	
		24	0.209	
		23	0.214	
		20	0.205	
		17	0.202	
		13	0.192	
11	0.174			

Remarks:-

- The tests were conducted as per the requirements of AIS-041:2003.
- Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.
- Tests were conducted at ICAT Centre-1, Manesar.

AUTHORISED SIGNATORY

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Page 2 of 2

