





C T O P R 0632

Date : 11<sup>th</sup> May 2022

ULR NO. TC536022150000454F

<b>Battery Nominal Voltage (V)</b>		36			
<b>Traction Motor</b>	<b>Make</b>	M/s Suzhou Shengyi			
	<b>ID</b>	SY736700CVH0649YS1	<b>Max Power(kW)</b>	0.214	
<b>Power Controller</b>	<b>Make</b>	M/s Tianjin Santroll Electric Automobile Technology Co, Ltd.			
	<b>ID</b>	B-WZKD3610KA	<b>Rating</b>	36V / 10A	
<b>Test Date</b>		10 <sup>th</sup> May 2022			
<b>Test Results</b>					
<b>Test Procedure</b>		<b>Type of Test</b>		<b>Measured Value</b>	
<b>AIS-041:2003</b>		<b>Vehicle maximum 30 minute speed</b>		24.6 km/h	
		<b>Vehicle maximum 30 minute power</b>		0.188 kW at 13.1 km/h	
		<b>Vehicle net power</b>		<b>Speed (km/h)</b>	<b>Power (kW)</b>
				24	0.209
				23	0.214
				20	0.205
				17	0.202
				13	0.192
				11	0.174
<b>Remarks:-</b>		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.			

<b>AUTHORISED SIGNATORY</b>			
<b>Prepared By</b>		<b>Checked By</b>	
UMESH SAINI Asst. Manager		ENOCH EAPEN Manager	Page 2 of 2