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Date : 20<sup>th</sup> June 2022

ULR NO.	TC536022150000594F
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<b>Battery Nominal Voltage (V)</b>		59.2			
<b>Traction Motor</b>	<b>Make</b>	M/s Shurbhi Autotech Pvt. Ltd.			
	<b>ID</b>	FNBPL-H	<b>Max Power(kW)</b>	0.212	
<b>Power Controller</b>	<b>Make</b>	M/s Shurbhi Autotech Pvt. Ltd.			
	<b>ID</b>	SAC60	<b>Rating</b>	60V / 5±1A	
<b>Test Date</b>		17 <sup>th</sup> June 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>		17.0 km/h	
		<b>Vehicle maximum 30 minute power</b>		0.190 kW at 11.5 km/h	
		<b>Vehicle net power</b>		<b>Speed (km/h)</b>	<b>Power (kW)</b>
				16	0.202
				15	0.209
				14	0.211
				13	0.212
				12	0.199
		11	0.184		
<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 ICAF Centre-1, Manesar.				

<b>AUTHORISED SIGNATORY</b>			
<b>Prepared By</b>		<b>Checked By</b>	
ANUJ JAIN Engineer		MONAL HASTI Manager	
			
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