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Date : 15<sup>th</sup> June 2022

ULR NO.	TC536022150000566F
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<b>Battery Nominal Voltage (V)</b>		60			
<b>Traction Motor</b>	<b>Make</b>	M/s Yukie Motors Private Limited			
	<b>ID</b>	YHE/AB2102G 240W	<b>Max Power(kW)</b>	0.091	
<b>Power Controller</b>	<b>Make</b>	M/s Yukie Motors Private Limited			
	<b>ID</b>	YKC60	<b>Rating</b>	60V / 5A	
<b>Test Date</b>		15 <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>		9.4 km/h	
		<b>Vehicle maximum 30 minute power</b>		0.084 kW at 6.9 km/h	
		<b>Vehicle net power</b>		<b>Speed (km/h)</b>	<b>Power (kW)</b>
				8	0.091
				7	0.084
				6	0.075
				5	0.064
				4	0.055
				3	0.044
<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>	
JASMEET SINGH Engineer		MONAL HASTI Manager	
			
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