



C T O P R 0630

Date : 11th May 2022

ULR NO. TC536022150000452F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Wuxi Sinotech Import & Export Co. Ltd.			
	ID	250W1590	Max Power(kW)	0.061	
Power Controller	Make	M/s Cy International			
	ID	CY12	Rating	60V / 3 ± 1A	
Test Date		10 th May 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		13.2 km/h	
		Vehicle maximum 30 minute power		0.054 kW at 9 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				13	0.059
				11	0.061
				9	0.054
				7	0.048
				5	0.040
				4	0.035
Remarks:-	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.				

AUTHORISED SIGNATORY			
Prepared By		Checked By	
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