





C	T	O	P	R	0819
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Date : 27th June 2022

ULR NO.	TC536022150000639F
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Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Nantong Tianneng Motor Co. Ltd.			
	ID	HRS48/60V	Max Power(kW)	0.209	
Power Controller	Make	M.s Wuxi Yuma Power Technology Co. Ltd.			
	ID	NMC60	Rating	60V / 5 ± 1A	
Test Date		25 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		13.1 km/h	
		Vehicle maximum 30 minute power		0.185 kW at 11.5 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				13	0.070
				11	0.209
				9	0.184
				7	0.148
				5	0.109
4	0.086				
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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