





C	T	O	P	R	0730
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Date : 14th June 2022

ULR NO.	TC536022150000549F
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Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Aponyx Labs Pvt. Ltd.			
	ID	ALPL/2W/LS/250/M	Max Power(kW)	0.184	
Power Controller	Make	M/s Aponyx Labs Pvt. Ltd.			
	ID	ALPL/2W/LS/250/C	Rating	60V / 6±1A	
Test Date		13 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		12.3 km/h	
		Vehicle maximum 30 minute power		0.161 kW at 8.5 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				12	0.090
				10	0.184
				8	0.153
				6	0.123
				4	0.088
				2	0.059
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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