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Date : 14th June 2022

ULR NO.	TC536022150000556F
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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)	0.195
Power Controller	Make	M/s Aponyx Labs Pvt. Ltd.		
	ID	ALPL/2W/LS/250/C	Rating	60V / 6 ± 1A
Test Date		14 th June 2022		

Test Results

Test Procedure	Type of Test	Measured Value		
AIS-041:2003	Vehicle maximum 30 minute speed	13.3 km/h		
	Vehicle maximum 30 minute power	0.172 kW at 11.3 km/h		
	Vehicle net power	Speed (km/h)	Power (kW)	
		13	0.083	
		11	0.195	
		9	0.176	
		7	0.143	
		5	0.110	
	4	0.091		

Remarks:-

- The tests were conducted as per the requirements of AIS-041:2003.
- Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.
- Tests were conducted at ICAT Centre-1, Manesar.

AUTHORISED SIGNATORY			
Prepared By		Checked By	
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