TC-5360

C	T	0	P	R	0449

Date : 14th March 2022

ULR NO.	TC536022150000260F

TC536022150000ULR NO.

Traction Battery	Make	M/s Liveguard Batteries Pvt. Ltd.	Type	Lithium ion
	ID	LGL0E2LiY35	Nominal volts (V)	60.000
Traction Motor	Make	M/s Indoshell Mould Limited		
	ID	IS 14 1200M	Max power (kW)	1.480
Traction Controller	Make	M/s Nemi Controller		
	ID	NPSPL 1200C	Rating	24-72V / 150A
Charger	Make	M/s Axiom	Nominal volts (V) / frequency (Hz)	180-260 / 47-63
	ID	SSLC500V66		
Battery Management System (BMS)	Make	M/s Shenezhen Smart BMS		
	ID	SSB 60V 35AH		

Test Results			
Test Procedure	Test Date	Type of Test	Measured Value
AIS-039-Rev 01	13.03.2022	Electrical Energy Consumption	28 Wh/km
			2.829 kWh/100km
AIS-040-Rev 01	11.03.2022	Range Test	93 km

AUTHORISED SIGNATORY

Prepared By		Checked By	
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