



TC-5360

CTOPR 0657

Date : 20th May 2022

CTOPR0657

TEST REPORT TYPE APPROVAL

ULR No : TC536022150000477F



Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per the requirements of AIS-041:2003		M/s Letric Automation Private Limited Nil, Khata No-365/3166, Plot No-1236/4027, Near Mango Market, Ganesh Nagar 1st Line, Ganesh Nagar, Berhampur, Ganjam, Odisha, 760 002	
Vehicle Model		Test Vehicle	
SAIN		Battery operated vehicle 2W less than 250 Watt	
Test Request	158129; Date:- 19 th April 2022	Vehicle received at VTL	20 th May 2022
Frame No.	CWM21BG10F1938JS	Unladen weight (kg)	69
Road Load Equation F=N, V=km/h	$F = 12.3 + 0.0221 v^2 + 140 dv/dt$	Equivalent Inertia (kg)	140
Coast down Procedure	As per part XIII of MoRTH/CMVR/TAP-115/116. (Amendment No.1)		
Test Procedure	As per AIS-041:2003		
Test Equipment	Make	Type	
Chassis Dyno	AVL Zollner GmbH, GMBH	955 mm Compact Chassis Dyno	
Cooling Fan	AVL Zollner GmbH, GMBH	Air Stream Fan	
Driver Aid	AVL Zollner GmbH, GMBH	--	
Power Supply	Aplab	DC Power Supply	

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
Prepared By	Checked By	Approved By	
UMESH SAINI Asst. Manager	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	

