



C T O P R 0572

Date : 04th May 2022

CTOPR0572



TEST REPORT TYPE APPROVAL

ULR No : TC536022150000394F



Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per AIS-039-Rev 01:2015(Amd-01), AIS-040-Rev 01:2015(Amd-02) and AIS-041-Rev 01:2015		M/s Lectrix EV Pvt. Ltd.	
		WZ-106/101, Rajouri Garden Extension, New Delhi 110027	
Vehicle Model		Test Vehicle	
e CITY ZIP +		Battery Operated Vehicle 2W (More than 250W) L1 category	
Test Request	153788; Date:-23 rd October 2021	Vehicle Received at VTL	31 st January, 2022
Frame No.	MZTL1L21221000001	Unladen weight (kg)	77
Road Load Equation F=N, V=km/h	$F = 13.2 + 0.0223 v^2 + 150 dv/dt$	Equivalent Inertia (kg)	150
Coast down Procedure	As per part XIII of MoRTH/CMVR/TAP-115/116. (Amendment No.1)		
Test Procedure	As per AIS-039-Rev 01:2015 (Amendment-1), AIS-040-Rev 01:2015 (Amendment-2) and AIS-041-Rev 01:2015.		
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		
ASHISH KUMAR SINGH Engineer	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	Page 1 of 3