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CTOPR0691

Date : 02<sup>nd</sup> June 2022

## TEST REPORT TYPE APPROVAL

ULR No : TC536022150000511F

Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per the requirements of AIS-041:2003		M/s Maa Luxmi E-Vehicles	
		Shop No.-15, Opp hotel Aroma, Dabwali Road, Sirsa, Haryana, 125 055	
Vehicle Model		Test Vehicle	
Utility		Battery operated vehicle 2W less than 250 Watt	
Test Request	158152; Date:- 20 <sup>th</sup> April 2022	Vehicle received at VTL	02 <sup>nd</sup> June 2022
Frame No.	219029CJY0099	Unladen weight (kg)	94
Road Load Equation F=N, V=km/h	$F = 15.0 + 0.0226 v^2 + 170 dv/dt$	Equivalent Inertia (kg)	170
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	
ASHISH KUMAR SINGH Engineer	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	Page 1 of 2