



TC-5360

CTOPR 0755

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Date : 16<sup>th</sup> June 2022

ULR No : TC536022150000575F

## TEST REPORT TYPE APPROVAL



Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per the requirements of AIS-041:2003		M/s Enginia Vehicles Private Limited	
		Floor No. 12th, Flat No. 12A3, Everest Building 46C, Chowringhee Road, Kolkata, West Bengal, 700 071	
Vehicle Model		Test Vehicle	
GREENMAX PRO		Battery operated vehicle 2W less than 250 Watt	
Test Request	158378; Date:- 27 <sup>th</sup> April 2022	Vehicle received at VTL	15 <sup>th</sup> June 2022
Frame No.	EV2WL2100121	Unladen weight (kg)	95
Road Load Equation F=N, V=km/h	$F = 14.1 + 0.0224 v^2 + 160 dv/dt$	Equivalent Inertia (kg)	160
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	

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AUTHORISED SIGNATORY			
Prepared By	Checked By	Approved By	
ADITYA KUMAR Engineer	MONAL HASTI Manager	VIKAS SADAN Dy. General Manager	



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