



TC-5360

CTOPR 0811

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Date : 27th June 2022


ULR No : TC536022150000631F

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 Clenergy Innovations Private Limited 268/2, 42nd Street, 8th Sector, K K Nagar, Chennai, Tamilnadu, India, 600 078	
Vehicle Model		Test Vehicle	
E-FLY		Battery operated vehicle 2W less than 250 Watt	
Test Request	158264; Date:- 22 nd April 2022	Vehicle received at VTL	24 th June 2022
Frame No.	SUP202112011365	Unladen weight (kg)	84
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
UMESH SAINI Asst. Manager	MONAL HASTI Manager		VIKAS SADAN Dy. General Manager



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