



TC-5360

CTOPR 0740

Date : 15th June 2022

CTOPR0740

ULR No : TC536022150000562F

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 Flyrides Autotech Private Limited	
		G-1, Kamla Nagar, Dayalbagh, Agra, Uttar Pradesh, 282 005	
Vehicle Model		Test Vehicle	
STORK		Battery operated vehicle 2W less than 250 Watt	
Test Request	158479; Date:- 30 th April 2022	Vehicle received at VTL	14 th June 2022
Frame No.	EV2WL2100102	Unladen weight (kg)	68
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	

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AUTHORISED SIGNATORY			
Prepared By	Checked By	Approved By	
ANUJ JAIN Engineer	MONAL HASTI Manager	VIKAS SADAN Dy. General Manager	



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