



TC-5360

CTOPR 0777

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Date : 20th June 2022


ULR No : TC536022150000596F

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 Bidisha Automobiles	
		815/727/175, Patharghata, Midnapore, West Medinipur, West Bengal, 721 101	
Vehicle Model		Test Vehicle	
BELUGA FRIDA		Battery operated vehicle 2W less than 250 Watt	
Test Request	159033; Date:- 25 th May 2022	Vehicle received at VTL	17 th June 2022
Frame No.	BAWBF001	Unladen weight (kg)	75
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-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
SHUBHAM GAGAL Engineer	MONAL HASTI Manager		VIKAS SADAN Dy. General Manager



Page 1 of 2