



TC-5360

CTOPR 0857

Date : 07th July 2022

CTOPR0857

ULR No : TC536022150000677F

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 Ibent Energy Private Limited	
		Near Manji Sahib Gurudwara, Alamghir Road, Neelam Godown, Ludhiana, Punjab, 141 002	
Vehicle Model		Test Vehicle	
BREEZ LX		Battery operated vehicle 2W less than 250 Watt	
Test Request	158473; Date:- 30 th April 2022	Vehicle received at VTL	05 th July 2022
Frame No.	WM21BD10F1307	Unladen weight (kg)	72
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	
ROHIT SINGH Engineer	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	



Page 1 of 2