



TC-5360

CTOPR 0720

Date : 10th June 2022

CTOPR0720

TEST REPORT TYPE APPROVAL

ULR No : TC536022150000539F



Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per the requirements of AIS-041:2003		M/s Obdu Alpha Private Limited 213/183 A, Talab Naval Rai Baihrana, G T Road, Jaiswal Complex, Prayagraj, Uttar Pradesh, 211 003	
Vehicle Model		Test Vehicle	
VaishGO		Battery operated vehicle 2W less than 250 Watt	
Test Request	158172; Date:- 20 th April 2022	Vehicle received at VTL	10 th June 2022
Frame No.	WM21BG19F1625	Unladen weight (kg)	71
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	

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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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