



TC-5360

CTOPR 0681

Date : 01st June 2022

CTOPR0681


ULR No : TC536022150000501F

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 Aagham's Eco Automobiles	
		6, Shiv Nagar Hinotiya, 80 Feet Main Road, Ashoka Garden, Bhopal, Madhya Pradesh, Pin- 462 010	
Vehicle Model		Test Vehicle	
AGM V30		Battery operated vehicle 2W less than 250 Watt	
Test Request	158203; Date:- 20 th April 2022	Vehicle received at VTL	01 st June 2022
Frame No.	LXE10AD05MA000008	Unladen weight (kg)	70
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
ROHIT SINGH Engineer	ENOCH EAPEN Manager		VIKAS SADAN Dy. General Manager



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