



TC-5360

C T O P R 0932

Date : 29th July 2022

CT0PR0932


ULR No : TC536022150000753F

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 E Ride India Motors Ward 28, 560, Shyam Nagar, Gohana Road, Sonipat, Haryana, 131 001	
Vehicle Model		Test Vehicle	
EV ONE ALPHA		Battery operated vehicle 2W less than 250 Watt	
Test Request	158535; Date:- 03 rd May 2022	Vehicle received at VTL	28 th July 2022
Frame No.	216051BSL0037	Unladen weight (kg)	67
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	

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
Prepared By	Checked By		Approved By
RAJAT KUMAR Engineer	ENOCH EAPEN Manager		VIKAS SADAN Dy. General Manager

