



TC-5360

CTOPR 0590

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Date : 30<sup>th</sup> April 2022

ULR No : TC536022150000412F

## 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 MJS E Tech Vehicle Private Limited	
		A-326/1, Gali No.-11, Aadarsh Nagar, Bhilwara, Rajasthan, 311 001	
Vehicle Model		Test Vehicle	
MARS		Battery operated vehicle 2W less than 250 Watt	
Test Request	155247; Date:- 30 <sup>th</sup> December 2021	Vehicle received at VTL	28 <sup>th</sup> April 2022
Frame No.	IN91255797	Unladen weight (kg)	94
Road Load Equation F=N, V=km/h	$F = 15.0 + 0.0226 v^2 + 170 dv/dt$	Equivalent Inertia (kg)	170
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	
DEEPAK KUMAR Engineer	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	

