



TC-5360

CTOPR 0849

Date : 06th July 2022

CTOPR0849

TEST REPORT TYPE APPROVAL

ULR No : TC536022150000669F



Objective of the test		Vehicle Manufacturer	
To conduct type approval tests as per the requirements of AIS-041:2003		M/s Shree Maa Motors Private Limited	
		Ward No 25, Plot No 150, Shyam Nagar, Chirawa, Jhunjhunu, Rajasthan, 333 026	
Vehicle Model		Test Vehicle	
Sita		Battery operated vehicle 2W less than 250 Watt	
Test Request	158159; Date:- 20 th April 2022	Vehicle received at VTL	05 th July 2022
Frame No.	ME1MEMD1SMMA00017	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	
JASMEET SINGH Engineer	ENOCH EAPEN Manager	VIKAS SADAN Dy. General Manager	
			Page 1 of 2