



TC-5360

CTOPR 0751

Date : 16th June 2022

CTOPR0751

ULR No : TC536022150000571F

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 M.L.R. Motors Limited	
		SY. No. 342, 354, Automotive Park, Muppireddypalli, Toopran, Medak, Telangana, 502 273	
Vehicle Model		Test Vehicle	
MLR 25		Battery operated vehicle 2W less than 250 Watt	
Test Request	158167; Date:- 20 th April 2022	Vehicle received at VTL	15 th June 2022
Frame No.	MD9VCKE2HAD638002	Unladen weight (kg)	69
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	
DEEPIKA YADAV Asst. Manager	MONAL HASTI Manager	VIKAS SADAN Dy. General Manager	
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