



TC-5360

C T O P R 0676

CTOPR0876

Date : 28th May 2022

ULR No : TC536022150000496F

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 Naman Enterprise	
		A-203, Pushkar-2, Narayan Nagara Road, Paldi, Ahmedabad, Gujarat, 380 007	
Vehicle Model		Test Vehicle	
SAMURAI PRO		Battery operated vehicle 2W less than 250 Watt	
Test Request	158229; Date:- 21 st April 2022	Vehicle received at VTL	26 th May 2022
Frame No.	J002021480002	Unladen weight (kg)	71
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	

