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CTOPR0666

Date : 25<sup>th</sup> May 2022

ULR No : TC536022150000486F

## 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-Sprinto Energy Private Limited	
		Plot No. 66, HSIIDC Sector-16, Bahadurgarh, Jhajjar, Haryana, 124 507	
Vehicle Model		Test Vehicle	
e-Sprinto		Battery operated vehicle 2W less than 250 Watt	
Test Request	158169; Date:- 20 <sup>th</sup> April 2022	Vehicle received at VTL	25 <sup>th</sup> May 2022
Frame No.	2020112800410	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	MONAE HASTI Manager	VIKAS SADAN Dy. General Manager	

