



ICAT/BOV-/2022-23/R-

Date : 12<sup>th</sup> August 2022

ICAT/BOV-/2022-23/R-TE

# TEST REPORT

FOR  
COMPLIANCE TO G.S.R 291 (E) dated 24.04.2014



## 1. Company and Vehicle base model details:

Documental Reference	Vehicle Manufacturer	
Current Document	M/s.	
Company Address		Plant Address
Base Model		Vehicle Description
		Working Voltage (V)
		Two Wheeler Battery Operated Vehicle without Pedal Assistance

## 2. Test Objective:




To carry out testing/verification of battery operated two wheeler, having power less than 250W and speed less than 25 km/hr for exemption to be a motor vehicle, under CMVR vide GSR 291 (E) dated 24.04.2014.

## 3. Observations & Test Results: (Refer ANNEXURE - I for photographs)

Parameter	Requirement	Observed	Compliance Verified
Max Speed	< 25 kmph	kmph	✓
Max 30 min Power	< 250 W	W	
Unladen Weight (Without battery)	≤ 60 kg	kg	
Battery Type & Packs	-	Lithium ion & 01	
Fitment of reflector (Front/Rear)	Fr- White colour/Rr- Red colour	Fr- White colour/Rr- Red colour	
Suitable braking system	Fitted	Fr- Disc / Rr - Drum	
Description	Make	Model / Part Id	
Motor	M/s.		
Controller	M/s.		
Battery	M/s.		
Charger	M/s.		

## 4. Conclusion:

The vehicle model mentioned in clause 1 above does not deem to be a motor vehicle and complies(y) to CMVR requirements as per the exemption criteria specified in GSR 291 (E) dated 24.04.2014.

Power Test Report No.		
ICAT Ref No.	Please turn over for DISCLAIMER	
<b>AUTHORISED SIGNATORY</b>		
		 <b>PAMELA TIKKU</b> DIRECTOR (Offg.)
<b>VIJAYANTA AHUJA</b> DEPUTY GENERAL MANAGER		 Page 1 of 2