

Date: 18th November 2022

ICAT/BOV-0527/2022-23/R-1964/C01

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. Bidisha Automobiles			
Company Address		Plant Address		
815/727/175, Patharghata, Midnapore, West Medinipur, West Bengal, 721 101		815/727/175, Patharghata, Midnapore, West Medinipur, West Bengal, 721 101		
Base	Model	Vehicle Description	Nominal Voltage (V)	
BELUG	A FRIDA	Two Wheeler Battery Operated Vehicle without Pedal Assistance	60	

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)

Parar	meter	Requirement	Observed		Compliance Verified	
Max Speed		< 25 kmph	20.3 kmph			
Max 30 min Power		< 250 W	141 W			
Unladen Weight (Without battery)		≤ 60 kg	57 kg			
Battery Type & Packs		-	Lithium ion	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. Bidisha Automobiles			BAFM		
Controller	M/s. Bidisha Automobiles			BAFC		
Battery	M/s. Bidisha Automobiles			BDALI60		
Charger	M/s. Bidisha Automobiles			60V24AH		

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.	CT0PR 0777 dt. 20.06	5.2022 (Rer	nark - Re-issue the certifi	cate due to QR code not	readable)	
ICAT Ref No.	2022-0527 (IOCS NO. 159033)			Please turn over for DISCLAIMER		
AUTHORISED SIGNATORY						
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