

Date: 22<sup>nd</sup> September 2022

ICAT/BOV-1300/2022-23/R-2372

ISAT/BOV-1800/2022-28/R-2372

## **TEST REPORT**

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

1. Company and Vehicle base model details:

	16.	The Miles	100	1000	λ		
1	Documental Reference	Vehicle Manufacturer					
,	Current Document	M/s. Motovolt Mobility Private L	imited Month	ide.	dilide 1		
	Compa	ny Address	Plant Address				
20.	P-47, Taratala Road, Ko	P-47, Taratala Road, Kolkata, South 24 Parganas, West Bengal, 700 088					
0	Bas	e Model	Vehicle De	escription	Nominal Voltage (V)		
	OSILIA Line E. M.S. M.S. M.S. M.S.	RBN III ZIII NO	Two Wheeler Batter with Pedal	y Operated Vehicle Assistance	ander of the state		

## 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)

. D		D	01	-	0	:c:1
Parar	neter	Requirement	Observe	a	Compliance Ver	itiea
Max S	Speed	25 kmph	16.2 km	oh ်တ္တွ	Limit	JOH P
Max 30 m	nin Power	< 250 W     < 260 kg       < 38 kg		Mies	ingie moic	,
Unladen Weight	(Without battery)			Prility Villey	die linie	
Battery Typ	oe & Packs	Oble Limit - NOH I	Lithiumion & 01			
Fitment of reflect	tor (Front/Rear)	Fr- White colour/Rr- Red colour Fr- White colour/Rr		- Red colour		
Suitable bra	king system	Fitted <sup>No.</sup>	Fr- Disc / Rr	- Disc	Ales bunga	
Description		Make		Мо	del / Part Id	
Motor	M.	. Jiangsu Xinwei Power Technology, China MVC			C07LA00025	- Viedil
Controller	Controller M/s Motovolt Mobility Pvt. Ltd.					0,
Battery N	Battery M/s. Motovolt Mobility Pvt. Ltd. MVC				T2907220001	
Charger	Charger M/s. Motovolt Mobility Pyt. Ltd. BQ-4				13. 8V5A-001	

## 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 1031 dt. 14.09	.2022	NOI!	Opject	inites	At Mo	Sitial Si
28	ICAT Ref No.	2022-1300 (IOCS NO.	161847)	Moto	, < e5t	: Wate	Please turn over for	DISCLAIMER
),	AUTHORISED SIGNATORY	JEW Billy		W.	REF	d Pri	Ms. SENTO	Pino
4	S. Modord M. Market Limited URBNT est Copyright view. Material Market Limited URBNT est Copyright view. Material Market Limited URBNT est Copyright view. Material Market Limited URBNT est Copyright view.	ateLingiedURINTestObjectiveAMs_MotorceptificElinprovate	WANTED THE FOR	A AUTOMOTIVE TECHNOLOGY - Excellence	ME MotovotiMobility Principal Ministration	BNT estObjective Mrs.MojoveliMobil	L: Querrited VIII (March Modern Moder	innomina - Seriffy, Eveliver
	VIJAYANTA	NHUJA NA	* MAN	EGAR * KO	, de	PAMELA	TIKKŲ <sup>©©</sup>	Page 1 of
ojiji	DEPUTY GENERAL	_ MANAGÉR	- In	Q.V	Pill	DIRECTOR	(Offg.)	2000