# **COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY**

The undersigned: Jian Yang /General Manager

Hereby certifies	that the	following	complete	vehicle:
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Hereby certifies that the following complete vehicle:				
0.1.	Make (trade name of the manufacturer): VIGOROUS's logo,ARORA,DERRACE,E-MON,MONDIAL,E-FORCE,KRAL,MOVE,NCX,ELO MOBILITY,BLEILE BIKES,ELECTRORIDE,IVA,ORCAL			
0.2.	Type: J	B1000D-01	(CV * Type): N.A.	
0.2.1.	Variant:	00	(CV * Variant): N.A.	
0.2.2	Version:	02	(CV * Version): N.A.	
0.2.3.	Commercial name (if available): MOVE-T08-3,SF1000,S1000,ECO,REY-5000,VESTA-5000,Assist-SS,Assist-DS,T408-1,T408-2,T408-3,FELIX,E MOBIL 1000			
	(CV * Commercial name (if available) ): N.A.			
0.3.	Category, subcategory and sub-subcategory of vehicle: L2e-P (CV * Category, subcategory and sub-subcategory of vehicle): N.A.			
0.4.	Company name and address of manufacturer: Zhejiang Langxiang Industrial Co., Ltd. No. 41, Chenguang Road,East Industrial Zone, Wenling City, Zhejiang Province, China			
0.4.2.	Name and address of manufacturer's authorized representative (if any): ELECTRORIDE Sp.Z o.o UI. Teofile Lenartowicza 19,30-038 Krakow,Poland			
0.5.1.	Location of the manufacturer's statutory plate(s): R, x720, y180, z210			
0.5.2.	Method of attachment of the manufacturer's statutory plate(s): Be riveted on the chassis			
0.6.	Location of the vehicle identification number: R, x320, y5, z520(r/o)			
1.	Vehicle id	dentification number: ☆HL3EGJ3	3BXMT001435☆	
conforms in all respects to the type described in EU type-approval (e13*168/2013*01065*01) issued on (2021.04.25 date of issue) and can be permanently registered in Member States having right/left hand traffic and using metric/imperial units for the speedometer.				
Taizhou Zhaijang China				

Taizhou, Zhejiang, China.	04, 25, 2021
(place)	(date)
	Director
(signature)	(position)

# General construction characteristics

1.3.	Number of axles: 2 and wheels:	3
1.3.1.	Axles with twinned wheels: Not applicable	
1.3.2.	Powered axles: R(Rear powered axle)	
6.2.4.	Advanced braking system: ABS / CBS / Both ABS and CBS	S / None: Not applicable
Main dim	nensions	
2.2.1.	Length:	1620 mm
2.2.2.	Width:	690 mm
2.2.3.	Height:	1100 mm
2.2.4.	Wheelbase:	1060 mm
2.2.4.1.	Wheelbase sidecar:	Not applicable
2.2.5.	Track width	Not applicable
2.2.5.1.	Track width front:	Not applicable
2.2.5.2.	Track width rear:	570 mm
2.2.5.3.	Track width sidecar:	Not applicable
2.2.10.6	Ground clearance between the axles:	Not applicable
2.2.15.	Wheelbase to ground clearance ratio:	Not applicable.
2.2.17	Seat height:	Not applicable.
Masses		
2.1.1.	Mass in running order:	75 kg
2.1.2.	Actual mass:	185 kg
2.1.3.	Technically permissible maximum laden mass:	200 kg
2.1.3.1.	Technically permissible maximum mass on front axle:	64 kg
2.1.3.2.	Technically permissible maximum mass on rear axle:	136 kg
2.1.3.3.	Technically permissible maximum mass on sidecar axle:	Not applicable
2.1.7.	Technically permissible maximum towable mass:	Not applicable
	Braked:	Not applicable
	Unbraked:	Not applicable
2.1.7.1.	Technically permissible maximum laden mass of the combi	nation: Not applicable.
2.1.7.2.	Technically permissible maximum mass at the coupling poi	
Powertrai	n	
3.1.1.1.	Manufacturer: Not applicable.	
3.1.1.2.	Engine code (as marked on the engine or other means of ide	
3.2.1.2.	Working principle of the combustion engine: internal combu	ustion engine (ICE)/positive ignit
	compression ignition/external combustion engine (ECE)/turl	bine/compressed air Not applic
3.2.1.4.1.	Number of cylinders: Not applicable	• •
3.1.1.4.2.	Arrangement of cylinders: Not applicable	
3.2.1.5.	Engine capacity: Not applicable	
1.9.	Maximum net power: Not applicable	
1.10.	Ratio maximum net power/mass of the vehicle in running or	rder: Not applicable
3.2.3.1.	Fuel type: Not applicable	
3.2.3.2.	Vehicle fuel combination: mono-fuel/bi-fuel/flex-fuel	el Not applicable
	Maximum amount of bio-fuel acceptable in fuel: Not	t applicable.

- Manufacturer: Zhejiang Eureka Mechanical and electrical Co.,Ltd. 3.1.2.1. 3.1.2.2. Electric motor code (as marked on the engine or other means of identification): TOLA60V1000W2103010408 3.3.3.4. 15/30 minutes power: 1.0 Kw at 2550 min<sup>-1</sup> 3.1.3.1. Manufacturer: Not applicable. 3.1.3.2. Application code (as marked on the engine or other means of identification): Not applicable Electric vehicle configuration: pure electric/hybrid electric/manpower — electric Pure electric 3.3.1. Category of hybrid electric vehicle:off-vehicle charging/not off-vehicle charging Not applicable. 3.3.5.2.
- 3.9.2. Maximum assistance factor: Not applicable

## Maximum speed

- 1.8. Maximum speed of vehicle: 25 km/h (CV\*: N.A.)
- 3.9.3. Maximum vehicle speed for which the electric motor gives assistance: Not applicable.

#### Drive-train and control

- 3.5.3.9. Transmission (type): O
- 3.5.4. Gear ratios: 1:10.272,R:10.272
- 3.5.4.1. Final drive ratio: Not applicable
- 3.5.4.2. Overall gear ratio in highest gear: Not applicable

## Installation of tyres

6.18.1.1. Tyre size designation:

Front: 3.00-10 42J 2.15×10, 250kpa Rear: 3.00-10 42J 2.15×10, 250kpa Sidecar wheel: Not applicable.

## Bodywork

6.20.2.1. Door configuration and number of doors: Not applicable
6.16.1. Number of seating positions: 1
6.16.1.1. Location and arrangement: r1:1C.

## Coupling devices

7.2.8. Type-approval number of coupling-device: Not applicable

## Environmental performance

- 4.0.1. Environmental step: Euro 5.
- 4.0.6. Sound level measured according to: Not applicable.
- 4.0.6.1. Stationary: Not applicable. (CV\*: N.A.)
- 4.0.6.2. Drive-by: Not applicable. (CV\*: N.A.)
- 4.0.6.3. Limit value for L<sub>urban</sub>: Not applicable. (CV\*: N.A.)
- 3.2.15. Exhaust emissions measured according to : Not applicable.
- 3.2.15.1. Type I test: tailpipe emissions after cold start, including the deterioration factor, v c if applicable:

CO:	Not applicable.	(CV*: N.A.)
THC:	Not applicable.	(CV*: N.A.)
NMHC:	Not applicable.	(CV*: N.A.)
NOx:	Not applicable.	(CV*: N.A.)
HC+NOx:	Not applicable.	(CV*: N.A.)
PM:	Not applicable.	(CV*: N.A.)

- 3.2.15.2 Type II test: tailpipe emissions at (increased) idle and free acceleration: Not applicable
- 3.2.15.3. Smoke corrected absorption coefficient: Not applicable. (CV\*: N.A.)

## Energy efficiency

4.0.3.1.	CO <sub>2</sub> emissions:	Not applicable.		(CV*: N.A.)
4.0.3.2.	Fuel consumption:	Not applic	able.	(CV*: N.A.)
4.0.3.3.	Energy consumption:	76 Wh/km	(CV*: N	I.A.)
4.0.3.4.	Electric range:	41 km	(CV*: N	(.A.)

## Conversion of the performance of the vehicle:

8.1. Vehicle appropriate for converting its performance level between subcategories (L3e/L4e)-A2 and (L3e/L4e)-A3 and vice versa: Not applicable

#### Additional information:

9.1. Remarks: Not applicable.9.2. Exemptions: Not applicable.