

## COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

The undersigned, Mr. YIN DAI LU, Legal Person  
Hereby certifies that the following complete vehicle:

- 0.1. Make (trade name of the manufacturer): VELIMOTOR
- 0.2. Type: HS2000DM
- 0.2.1. Variant: HS2000DM-B
- 0.2.2. Version: 00
- 0.2.3. Commercial name (if available): VGX6  
(CV \* Commercial name (if available)): N.A.
- 0.3. Category, subcategory and sub-subcategory of vehicle: L3e-A1  
(CV \* Category, subcategory and sub-subcategory of vehicle): N.A.
- 0.4. Company name and address of manufacturer:  
CHONGQING HOOSUN INDUSTRY CO., LTD  
6 TIE FO ROAD, TONGLIANG INSUDTRY ZONE, CHONGQING, CHINA
- 0.4.2. Name and address of manufacturer's authorized representative (if any):  
INVICTA ELECTRIC, S.L.  
ALTO DE ARMENTIA, 044, BJ A, VITORIA-GASTEIZ, 01015 ARABA/ALAVA, SPAIN
- 0.5.1. Location of the manufacturer's statutory plate(s): R, x:793, y:50, z: 440
- 0.5.2. Method of attachment of the manufacturer's statutory plate(s): By riveted
- 0.6. Location of the vehicle identification number: R, x:280, y:20, z: 830

1. Vehicle identification number: ☆LBXPWBL17MX000012☆

Conforms in all respects to the type described in EU type-approval e9\*168/2013\*11843\*00 (type-approval number including extension number) (CV\* type-approval number including extension number) issued on 11. 04. 2022 (date of issue) (CV\* date of issue) and can be permanently registered in Member States having right/left-hand traffic and using metric/imperial units for the speedometer.

Chongqing City

(place)

(signature)

12. 04. 2022

(date)



### General construction characteristics

- 1.3. Number of axles: 2 and wheels: 2
- 1.3.1. Axles with twinned wheels: N.A.
- 1.3.2. Powered axles: R
- 6.2.4. Advanced braking system: ABS+ CBS / Both ABS and CBS / None: CBS

### Main dimensions

- 2.2.1. Length: 2050 mm
- 2.2.2. Width: 805 mm
- 2.2.3. Height: 1135 mm
- 2.2.4. Wheelbase: 1400 mm
- 2.2.4.1. Wheelbase sidecar: N.A.
- 2.2.5. Track width: N.A.
- 2.2.5.1. Track width front: N.A.
- 2.2.5.2. Track width rear: N.A.
- 2.2.5.3. Track width sidecar: N.A.
- 2.2.10.6. Ground clearance between the axles: N.A.
- 2.2.15. Wheelbase to ground clearance ratio: N.A.
- 2.2.17. Seat height: N.A.

### Masses

- 2.1.1. Mass in running order: 93 kg
- 2.1.2. Actual mass: 196 kg
- 2.1.3. Technically permissible maximum laden mass: 271 kg
- 2.1.3.1. Technically permissible maximum mass on front axle: 107 kg
- 2.1.3.2. Technically permissible maximum mass on rear axle: 164 kg
- 2.1.3.3. Technically permissible maximum mass on sidecar axle: N.A.
- 2.1.7. Technically permissible maximum towable mass: N.A.
- Braked: N.A.
- Unbraked: N.A.
- 2.1.7.1. Technically permissible maximum laden mass of the combination: N.A.
- 2.1.7.2. Technically permissible maximum mass at the coupling point: N.A.

### Powertrain

- 3.1.1.1. Manufacturer: N.A.
- 3.1.1.2. Engine code (as marked on the engine or other means of identification): N.A.
- 3.2.1.2. Working principle of the combustion engine: ~~internal combustion engine (ICE)~~ ~~positive~~ ~~compression-ignition~~ ~~external combustion engine (ECE)~~ ~~turbine~~ ~~compressed air~~
- 3.2.1.4.1. Number of cylinders: N.A.
- 3.2.1.4.2. Arrangement of cylinders: H-V/O/S
- 3.2.1.5. Engine capacity: N.A.
- 1.9. Maximum belt power: N.A. (CV\* N.A.)
- 1.10. Ratio maximum net power/mass of the vehicle in running order: N.A. (CV\* N.A.)
- 3.2.3.1. Fuel type: N.A.

3.2.3.2.	Vehicle fuel combination:	<del>mono-fuel/bi-fuel/flex-fuel</del>	
3.2.3.2.1.	Maximum amount of bio-fuel acceptable in fuel:	N.A.	
3.1.2.1.	Manufacturer:	Chongqing Velocisaurus New Energy Co., Ltd.	
3.1.2.2.	Electric motor code (as marked on the engine or other means of identification):	SL122-22☆21110548☆	
3.3.3.4.	15/30 minutes power:	2.0 kW at 315 min-1	
3.1.3.1.	Manufacturer:	N.A.	
3.1.3.2.	Application code (as marked on the engine or other means of identification):	N.A.	
3.3.1.	Electric vehicle configuration:	pure electric/ <del>hybrid electric/manpower</del> — <del>electric</del> — pure electric	Category
3.3.5.2.	of hybrid electric vehicle:	<del>off-vehicle charging/not off-vehicle charging</del> — N.A.	Maximum
3.9.2.	assistance factor:	N.A.	
<b>Maximum speed</b>			
1.8.	Maximum speed of vehicle:	75 km/h	
3.9.3.	Maximum vehicle speed for which the electric motor gives assistance:	N.A.	
<b>Drive-train and control</b>			
3.5.3.9.	Transmission (type):	M	
3.5.4.	Gear ratios:	1: 19.20 2: 11.38 3: 7.94 4: 6.13	
3.5.4.1.	Final drive ratio:	N.A.	
3.5.4.2.	Overall gear ratio in highest gear:	N.A.	
<b>Installation of tyres</b>			
6.18.1.1.	Tyre size designation:	Axle 1: 120/70-17      Axle 2: 130/70-17	
	Minimum load capacity index:	Axle 1: 31      Axle 2: 45	
	Minimum speed category symbol:	Axle 1: F      Axle 2: F	
	Recommended pressure:	Axle 1: 200 kPa      Axle 2: 250 kPa	
	Rim size:	Axle 1: 2.75×17      Axle 2: 3.50×17	
	Sidecar wheel:	N.A.	
<b>Bodywork</b>			
6.20.2.1.	Door configuration and number of doors:	N.A.	
6.16.1.	Number of seating positions:	N.A.	
6.16.1.1.	Location and arrangement:	N.A.	
<b>Coupling devices</b>			
7.2.8.	Type-approval number of coupling-device:		N.A.
<b>Environmental performance</b>			
4.0.1.	Environmental step:		Euro 5 (34/5/5*)
4.0.6.	Sound level measured according to:		N.A.
4.0.6.1.	Stationary:		N.A.
4.0.6.2.	Drive-by:		N.A.
4.0.6.3.	Limit value for L <sub>urban</sub> :		N.A.
3.2.15.	Exhaust emissions measured according to		N.A.
3.2.15.1.	Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable:		
	CO:	N.A.	
	THC:	N.A.	
	NMHC:	N.A.	
	NOx:	N.A.	
	THC+NOx:	N.A.	
	PM:	N.A.	
3.2.15.2.	Type II test: tailpipe emissions at (increased) idle and free acceleration:		
	HC: --- ppm at normal idling speed and: --- ppm at high idle speed		(CV*: N.A.)
	CO: --- % vol at normal idling speed and: --- % vol at high idle speed		(CV*: N.A.)
3.2.15.3.	Smoke corrected absorption coefficient:	N.A.	(CV*: N.A.)
<b>Energy efficiency</b>			
4.0.2.	Fuel consumption:		N.A.
4.0.3.	CO <sub>2</sub> emissions:		N.A.
4.0.4.	Energy consumption:		48 Wh/km
4.0.5.	Electric range:		78 km
<b>Conversion of the performance of the vehicle:</b>			
8.1.	Vehicle appropriate for converting its performance level between subcategories (L3e/L4e)-A2 and (L3e/L4e)-A3 and vice versa:		N.A.
<b>Additional information:</b>			
9.1.	Remarks:		N.A.
9.2.	Exemptions:		N.A.