

# COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

The undersigned, Wu qiang < General Manager >  
Hereby certifies that the following complete vehicle:

- 0.1. Make (trade name of the manufacturer): **SHANSU**
- 0.2. Type: CP-9
  - 0.2.1. Variant: 00
  - 0.2.2. Version: 01
  - 0.2.3. Commercial name (if available): Electric scooter
- 0.3. Category, subcategory and sub-subcategory of vehicle: L1e-B
- 0.4. Company name and address of manufacturer:  
ZHEJIANG YIXING INDUSTRY AND TRADE LIMITED  
ROOM 2103,21/F HO KING COMMERCIAL CENTRE NO. 2-16 FA YUEN STREET  
MONG KOK, KOWLOON HONG KONG
- 0.4.2. Name and address of manufacturer's authorized representative (if any):  
MINIMOTOS SPORT, S.L.  
C/ LA MITJANA 7 - POLIGONO EL BOCH, CREVILLEN, ALICANTE, SPAIN
- 0.5.1. Location of the manufacturer's statutory plate(s): R, x800, y120, z215
- 0.5.2. Method of attachment of the manufacturer's statutory plate(s): Riveted
- 0.6. Location of the vehicle identification number: R, x690, y110, z215

1. Vehicle identification number: ☆R68CP9000PA000530☆

conforms in all respects to the type described in EU type-approval (e49\*168/2013\*10014\*00 type-approval number including extension number) issued on (20, 07, 2022 date of issue) and can be permanently registered in Member States having right/left-hand traffic and using metric/imperial units for the speedometer.

Hong Kong, China.

Place

05.09.2023

Date



General manager

(signature)

## 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: None

## Main dimensions

- 2.2.1. Length: 2025 mm
- 2.2.2. Width: 890 mm
- 2.2.3. Height: 1160 mm
- 2.2.4. Wheelbase: 1480 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: 95kg
- 2.1.2. Actual mass: 178kg
- 2.1.3. Technically permissible maximum laden mass: 253 kg
- 2.1.3.1. Technically permissible maximum mass on front axle: 77 kg
- 2.1.3.2. Technically permissible maximum mass on rear axle: 176 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 ignition/ 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 net 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: **mono-fuel/bi-fuel/flex-fuel**
- 3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: N.A.

- 3.1.2.1. Manufacturer: Yongkang Shansu Technology Co., Ltd.  
 3.1.2.2. Electronic motor code (as marked on the engine or other means of identification):  
**GP9SS 000000530**  
 3.3.3.4. 15/30 minutes power: 3.0 kW at 240 min<sup>-1</sup>  
 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/hybrid electric/manpower electric: N.A.  
 3.3.5.2. Category of hybrid electric vehicle: off-vehicle charging/not off-vehicle charging: N.A.  
 3.9.2. Maximum assistance factor: N.A.

#### Maximum speed

- 1.8. Maximum speed of vehicle: 45 km/h (CV\*: N.A.)  
 3.9.3. Maximum vehicle speed for which the electric motor gives assistance: N.A.

#### Drive-train and control

- 3.5.3.9. Transmission (type): W  
 3.5.4. Gear ratios: N.A.  
 3.5.4.1. Final drive ratio: N.A.  
 3.5.4.2. Overall gear ratio in highest gear: N.A.

#### Installation of tyres

- 6.18.1.1. Tyre size designation:  
 Axle 1: 215/40-12 56J 7.50x12 250 kPa  
 Axle 2: 215/40-12 56J 7.50x12 250 kPa  
 Sidecar wheel: N.A.

#### Bodywork

- 6.20.2.1. Door configuration and number of doors: N.A.  
 6.16.1. Number of seating position: 2  
 6.16.1.1. Location and arrangement: N.A.

#### Coupling devices

- 7.2.8. Type-approval number of coupling-device: N.A.

#### Environmental performance

- 4.0.1. Environmental step: Euro 5  
 4.0.6. Sound level measured according to: N.A.  
 4.0.6.1. Stationary: N.A. at engine speed: N.A.  
 4.0.6.2. Drive-by: N.A.  
 4.0.6.3. Limit value for Lurban: N.A.

- 3.2.15. Exhaust emissions measured according to Regulation (EU) No 134/2014 including all amendments up to (EU) 2018/295

- 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.  
 HC+Nox: N.A.  
 PM: N.A.

- 3.2.15.2. Type II test: tailpipe emissions at (increased) idle and free acceleration:

HC: N.A.  
 CO: N.A.

- 3.2.15.3. Smoke corrected absorption coefficient: N.A.

#### Energy efficiency

- 4.0.2. Fuel consumption: N.A.  
 4.0.3. CO<sub>2</sub> emissions: N.A.  
 4.0.4. Energy consumption: 37 Wh/km  
 4.0.5. Electric range: 40km

#### 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: yes/no

#### Additional information:

- 9.1. Remarks: N.A.  
 9.2. Exemptions: N.A.