Chongqing Qiulong Technology Co.,Ltd. No.259, Shimian Village, Qiezixi Street, Dadukou District, Chongqing City, China

EU CERTIFICATE OF CONFORMITY

The undersigned:

<u>Mr</u>. Gan XueHai/Director Hereby certifies that the following complete vehicle:

| 0.1. Make (trade name of the manufacture) : - | Surron |
|---|---|
| 0.2. Type: | QL6000DY |
| 0.2.1. Variant: | QL6000DY |
| 0.2.2. Version: | 2 |
| 0.2.3. Commercial name(s) (if available): | Ultra Bee |
| 0.3. Category, subcategory and sub-subcategory of | L3e-A1E |
| vehicle: 0.4. Company name and address of the manufacturer: | Chongqing Qiulong Technology Co., Ltd. No.259, Shimian Village, Qiezixi Street, Dadukou District, Chongqing City, China |
| 0.4.2. Name and address of manufacturer's authorized representative (if any) : | ElektroMX GmbH Saarstraße 25, 58332 Schwelm, Germany |
| 0.5.1. Location of the manufacturer's statutory plate(s) 0.5.2. Method of attachment of the manufacturer's statutory plate(s): | R; X400, Y50, Z950 Be riveted in the right of body |
| 0.6. Location of the Vehicle identification number: | R; X330, Y20, Z930 |
| 1. Vehicle identification number: | HU3YYF |

Conforms in all respects to the type described in EU type-approval e13*168/2013*01451*02 issued on (11, May, 2023) and can be permanently registered in Member States having right/left -hand traffic and using metric/imperial units for the speedometer

| Place Chong | qing, P.R.China | Date July 13, 2023 | |
|-------------|-----------------|--------------------|----|
| Signature | | | Č. |
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Chongqing Qiulong Technology Co., Ltd.

No.259, Shimian Village, Qiezixi Street, Dadukou District, Chongqing City, China

| | VEHICLE CATEGORY L |
|---|---|
| | 1.2 Number of evlag: 2 and wheele: 2 |
| 2 | 1.3. Number of axies, 2 and wheels, $\underline{2}$ |
| 2 | 6.2.4 Advanced braking system: None |
| 2 | Main dimonsions |
| 2 | 2.2.1 Length: 2060 mm 2.2.2.2 Width: 880 mm |
| 2 | 2.2.1. Length. 2000 mm 2.2.2.2. width. 880 mm |
| 7 | 2.2.4 Wheel base 1380mm 2.2.4.1 Wheelbase sidecar" n.a |
| 2 | 2.2.5. Track width |
| 7 | 2.2.5. Track width front: n a 2.2.5.2 Track width rear: n a |
| z | 2.2.5.3 Track with sidecar: n a 2.2.10.6 Ground clearance |
| 7 | between the axles: 318 mm |
| | 2.2.15. Wheelbase to ground clearance ratio: n.a |
| | 2 2 17. Seat height: 910 mm |
| 3 | Masses |
| 3 | 2.1.1. Mass in running order: 72kg |
| 3 | 2.1.2. Actual mass: 168kg |
| 3 | 2.1.3. Technically permissible maximum laden mass: 193 kg |
| 3 | 2.1.3.1. Technically permissible maximum on front axle: 83kg |
| 5 | 2.1.3.2. Technically permissible maximum on rear axle: 110kg |
| 3 | 2.1.3.3.Technically permissible maximum mass on sidecar axle: n.a. |
| 5 | 2.1.7. Technically permissible maximum towable mass: Braked: |
| 5 | n.a.; Unbraked: n.a. |
| 5 | 2.1.7.1.Technically permissible maximum laden mass of the |
| 5 | combination: n.a. |
| 5 | 2.1.7.2. Technically permissible maximum mass at the coupling |
| 5 | point: n.a. |
| 5 | Powertrain |
| 5 | 3.1.1.1.manufacturer: n.a. |
| 5 | 3.1.1.2.Engine code: n.a. |
| 3 | 3.2.1.2. Working principle of the combustion engine: internal |
| 3 | combustion engine (ICE)/positive ignition/compression |
| 3 | ignition/external combustion engine (ECE)/turbine/compressed |
| 3 | air 2.2.1.4.1.Number of colin dome |
| 3 | 3.2.1.4.2. A grangement of culinders: |
| 3 | 3.2.1.5 Engine capacity:cm ³ |
| 3 | 1.9 Maximum net power: n a |
| 3 | 1.10 Ratio: maximum net power /mass of the vehicle in running |
| 3 | order: (kW/kg) |
| 3 | 3231 Fuel type: |
| 2 | 3 2 3 2 Vehicle Fuel combination: mono_fuel/hi_fuel/flev_fuel |
| 5 | 3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: n a |
| 5 | 3.1.2.1. Manufacturer:Changzhou Jintan Micro & Special Motor |
| 5 | Co., Ltd. |
| 5 | 3.1.2.2. Electric motor code:195YC7241414NA |
| 3 | 3.3.3.4. 15/30 (¹) minutes power: 6.0 kW |
| 3 | 3.1.3.1. Manufacturer: n.a. 3.1.3.2. Application code: n.a. |
| 3 | 3.3.1. Electric vehicle configuration: pure electric/ hybrid |
| 3 | electric/manpower - electric |
| 3 | 3.3.5.2. Category of hybrid electric vehicle: off-vehicle |
| 3 | charging/not off-vehicle charging |

3.9.2.

Maximum assistance factor: n.a.

Maximum speed

1.8. Maximum speed: 90km/h

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): O

- 3.5.4. Gear ratios: 1: 7.992 R: 7.992
- 3.5.4.1. Final drive ratio: 3.538
- 3.5.4.2. Overall gear ratio in highest gear: 7.992

Installation of tyres

- 6.18.1.1. Tyre size designation:
 - Axle 1: 90/90-19 M/C 52M 225kPa 2.15×19
 - Axle 2: 120/80-18 M/C 62M 225kPa 2.50×18
 - Sidecar wheel: n.a.

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: n.a.

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: Regulation (EU)No 134/2014 as amended by 2018/295

- 4.0.6.1.Stationary: --- dB(A)at engine speed: --- min^{-1} 4.0.6.2.Drive-by: -- dB(A)
- 4.0.6.3. Limit value for Lurban: dB(A)

3.2.15.Exhaust emissions measured according to: Regulation (EU)No 134/2014 as amended by 2018/295

- 3.2.15.1. Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable
 - CO:--- mg/km THC:--- mg/km NMHC:--- mg/km
 - NO_X : --- mg/km HC+ NO_X : --- mg/km PM: --- mg/km
- **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 CO: ---% vol. at normal idling speed and: --- % vol. at high idle speed
- 3.1.15.3. Smoke corrected absorption coefficient : --- m⁻¹

Energy efficiency

- 4.0.2. Fuel consumption: --- 1/kg/100km
- 4.0.3.CO₂ emissions: --- g/km
- 4.0.4. Energy consumption: 47_Wh/km
- 4.0.5. Electric range: 90km

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 : ---
- 9.2. Exemptions : ---