

# COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

The undersigned, Mr. TIK LOU, Legal Person  
Hereby certifies that the following complete vehicle:

- 0.1. Make (trade name of the manufacturer): XEV, X, XEV YOYO  
0.2. Type: Y01  
(CV \* Type): N.A.  
0.2.1. Variant: A0  
(CV \* Variant): N.A.  
0.2.2. Version: 1  
(CV \* Version): N.A.  
0.2.3. Commercial name (if available): XEV, X, XEV YOYO  
(CV \* Commercial name (if available)): N.A.  
0.3. Category, subcategory and sub-subcategory of vehicle: L7e-CP  
(CV \* Category, subcategory and sub-subcategory of vehicle): N.A.  
0.4. Company name and address of manufacturer:  
XEV S.R.L.  
CORSO GIACOMO MATTEOTTI 42, TORINO (TO) CAP 10121, ITALY  
0.4.2. Name and address of manufacturer's authorised representative (if any):  
Not applicable

0.5.1. Location of the manufacturer's statutory plate(s): R, x 70, y 345, z 762

0.5.2. Method of attachment of the manufacturer's statutory plate(s): By laser printing sticker

0.6. Location of the vehicle identification number: R, x 841, y 230, z 117

1. Vehicle identification number: ☆ZP6Y02A01NA003293☆

conforms in all respects to the type described in EU type-approval e9\*168/2013\*11721\*00 (type-approval number including extension number) (CV\* type-approval number including extension number) issued on 17/09/2021 (date of issue) (CV\* date of issue) and  
can be permanently registered in Member States having right/left <sup>(1)</sup> -hand traffic and using metric/imperial <sup>(1)</sup> units for the speedometer.

TORINO, ITALY

08, 02, 2022

(place)

(date)

LOU TIK

(signature)

## General construction characteristics

- 1.3. Number of axles: 2 and wheels: 4  
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: 2530 mm  
2.2.2. Width: 1500 mm  
2.2.3. Height: 1560 mm  
2.2.4. Wheelbase: 1680 mm  
2.2.4.1. Wheelbase sidecar: N.A.  
2.2.5. Track width: N.A.  
2.2.5.1. Track width front: 1320 mm  
2.2.5.2. Track width rear: 1320 mm  
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: 449 kg  
2.1.2. Actual mass: 664 kg  
2.1.3. Technically permissible maximum laden mass: 774 kg  
2.1.3.1. Technically permissible maximum mass on front axle: 342 kg  
2.1.3.2. Technically permissible maximum mass on rear axle: 432 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 (EC E)/turbine/compressed air : N.A.  
3.2.1.4.1. Number of cylinders: N.A.  
3.2.1.4.2. Arrangement of cylinders: 11/V / O - S N.A.  
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: Hefei Yoyao Technology Co., LTD  
3.1.2.2. Electric motor code (as marked on the engine or other means of identification):  
TZ155CA05DYGGA DA202007M7A00283

3.3.3.4. Manufacturer: N.A.  
3.3.3.1. 15/30 minutes power: 7.5 kW

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/mild power electric  
3.3.5.2. Category of hybrid electric vehicle: off-vehicle charging/not off-vehicle charging  
3.9.2. Maximum assistance factor: N.A.

#### Maximum speed

1.8. Maximum speed of vehicle: 70 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): O  
3.5.4. Gear ratios: 7.961  
3.5.4.1. Final drive ratio: 7.961  
3.5.4.2. Overall gear ratio in highest gear: N.A.

#### Installation of tyres

6.18.1.1. Tyre size designation:  
Axle 1: 155/65R14 (75T)  
Minimum Load capacity index:  
Axle 1: 47  
Minimum speed category symbol:  
Axle 1: F  
Recommended pressure:  
Axle 1: 220 kPa  
Rim size:  
Axle 1: 14x5J  
Sidecar wheel: N.A.  
Axle 2: 155/65R14 (75T)  
Axle 2: 55  
Axle 2: F  
Axle 2: 230 kPa

#### Bodywork

6.20.2.1. Door configuration and number of doors: 1L, 1R  
6.16.1. Number of seating positions: 2  
6.16.1.1. Location and arrangement: rl: 1R, 1L

#### Coupling devices

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

#### Environmental performance

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. (CV\*: N.A.) at engine speed: N.A. (CV\*: N.A.)

4.0.6.2. Drive-by: N.A. (CV\*: N.A.)

4.0.6.3. Limit value for L<sub>urban</sub>: N.A. (CV\*: 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. (CV\*: N.A.)  
THC: ... N.A. (CV\*: N.A.)  
NMHC: ... N.A. (CV\*: N.A.)  
NOx: ... N.A. (CV\*: N.A.)  
HC+NOx: ... N.A. (CV\*: N.A.)  
PM: ... N.A. (CV\*: 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.)  
Smoke corrected absorption coefficient: N.A. (CV\*: N.A.)

#### Energy efficiency

4.0.2. Fuel consumption: N.A. (CV\*: N.A.)  
4.0.3. CO<sub>2</sub> emissions: N.A. (CV\*: N.A.)  
4.0.4. Energy consumption: 74 Wh/km (CV\*: N.A.)  
4.0.5. Electric range: 160 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: yes/no

#### Additional information:

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



B-60732C

Landesprüfungsbescheinigung (Fahzeugbrief) Nr. 6H735233

07. Okt. 2022