

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

0.2 Type: Y01

0.2.1 Variant: A0

0.2.2 Version: 0

0.2.3 Commercial name (if available): XEV

(CV * Type): N.A.

(CV * Variant): N.A.

(CV * Version): 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: ☆ZP6Y01A00MA001836☆

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 04.04.2021 (date of issue) (CV* date of issue) and

can be permanently registered in Member States having right/left ⁽¹⁾ -hand traffic and using metric/imperial ⁽¹⁾ units for the speedometer.

TORINO, ITALY

(place)

(date)

23. 06. 2021

(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: 1320 mm

2.2.5.1. Track width front: 1320 mm

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: 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.

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 : N.A.

3.2.1.4.1. Number of cylinders: N.A.

3.2.1.4.2. Arrangement of cylinders: I-I/V-I/O-I-S N.A.

3.2.1.5. Engine capacity: N.A.

1.9. Maximum net power: N.A.

N.A. (CV*: N.A.)

1.10. Ratio maximum net power/mass of the vehicle in running order: N.A.

N.A. (CV*: N.A.)

3.2.3.1. Fuel type: N.A.

3.2.3.2. Vehicle fuel combination: photo-fuel/hi-fuel/low-fuel

2.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: N.A.

3.1.2.1. Manufacturer: Hefei Yovao Technology Co., Ltd.

3.1.2.2. Electric motor code (as marked on the engine or other means of identification): 1Z15SCA03DYGG DA202007MTA00069

3.3.3.4. 1530 minutes power: 7.5 kW

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 with 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

3.3.3.9. Transmission (type): O

3.3.4. Gear ratios: 7.961

3.3.4.1. Final drive ratio: 7.961

3.3.4.2. Overall gear ratio in highest gear: N.A.

Installation of tyres

6.18.1.1. Tyre size designation:

Axle 1: 155/60R15 (74M)

Axle 2: 155/60R15 (74M)

Minimum load capacity index:

Axle 1: 47

Axle 2: 55

Minimum speed category symbol:

Axle 1: F

Axle 2: F

Recommended pressure:

Axle 1: 220 kPa

Axle 2: 230 kPa

Rim size:

Axle 1: 15x5J

Axle 2: 15x5J

Sidecar wheel: N.A.

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: 1L, 1R, 1L

Coupling devices

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

Environmental performance

4.0.1. Environmental step: Euro 5 (344/5/5+)

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_{urban}: 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.)

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. CO₂ 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)-A3 and (L3e/L4e)-A2 and (L3e/L4e)-A3 and vice versa: yes/no

Additional information:

9.1. Remarks: N.A.

9.2. Exemptions: N.A.

GE 533457

Stadt Regensburg

Amt für öffentl. Ordnung

18. Jan. 2022

Abt. Kraftverkehr