

COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

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

General construction characteristics

0.1. Make (trade name of the manufacturer): XEV
0.2. Type: Y01 (CV * Type): N.A.

0.2.1. Variant: A0 (CV * Variant): N.A.
0.2.2. Version: 0 (CV * Version): N.A.

0.2.3. Commercial name (if available): XEV
(CV * Commercial name (if available)): N.A.

0.3. Category, subcategory and sub-subcategory of vehicle: L7e-C3
(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 8+1, y 230, z H17

1. Vehicle identification number: ☆ZPEY91A00MA001748☆

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)

23. 06. 2021

(date)

LOU TIK
(signature)

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: 2330 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.

2.1.7.1. Braked: N.A.

2.1.7.2. Technically permissible maximum laden mass of the combination: N.A.

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 (FCE)/hydrogen/compressed air: N.A.

3.2.1.4.1. Number of cylinders: N.A.

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

3.2.1.5. Engine capacity: N.A.

1.9. Maximum net power: (CV*: N.A.)

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

3.2.3.1. Fuel type: N.A.

3.2.3.2. Vehicle fuel combination: N.A.

3.2.3.2. Vehicle fuel combination: none-fuel/none-fuel/none-fuel

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

3.2.1. Manufacturer: Hefei Yoyao Technology Co., LTD

3.2.2. Electric mo/ or code (as marked on the engine or other means of identification):

TZ155CA03DYGA DA202007/MSA00251

3.3.4. 15/30 minutes power: 7.5 kW

3.3.1. Manufacturer: N.A.

3.3.2. 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

3.3.2. Category of hybrid electric vehicle: off-vehicle charging/not off-vehicle charging

3.3.2. Maximum assistance factor: N.A.

Maximum speed

3.8. Maximum speed of vehicle: 70 km/h (CV*: N.A.)

3.9. Maximum vehicle speed for which the electric motor gives assistance: N.A.

Drive-train and control

3.3.9. Transmission (type): O

3.4. Gear ratios: 7.961

3.4.1. Final drive ratio: 7.961

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

Installation of tyres

6.18.1. Tyre size designation:

Axle 1: 155/60R15 (74M)

Minimum load capacity index:

Axle 2: 155/60R15 (74M)

Axle 1: 47

Minimum speed category symbol:

Axle 1: F

Recommended pressure:

Axle 1: 220 kPa

Rim size:

Axle 1: 15×5J

Sidecar wheel: N.A.

Bodywork

6.20.2.1. Door configuration and number of doors:

6.16.1. Number of seating positions:

6.16.1.1. Location and arrangement:

Coupling devices

7.2.8. Type-approval number of coupling-device:

Environmental performance

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

4.0.6. Sound level measured according to: N.A.

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

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

Limit value for L_{urban}: N.A. (CV*: N.A.)

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

Exhaust emissions measured according to: N.A.

Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable

3.2.15.1.

CO: ...

THC: ...

NMHC: ...

NOx: ...

HC+NOx: ...

PM: ...

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

Smoke corrected absorption coefficient: N.A.

Energy efficiency

4.0.2. Fuel consumption:

CO₂ emissions:

Energy consumption:

Electric range:

Conversion of the performance of the vehicle:

Vehicle appropriate for converting its performance level between subcategories (1.3e/1.4e)-A2 and (1.3e/1.4e)-A3 and vice versa: yes/no

Additional information:

9.1. Remarks:

9.2. Exemptions:

1L, 1R

2

1L, 1R, 1L

Coupling devices

N.A.



R 90/124

96 566 889