

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
(CV * Type): N.A.
0.2. Type: Y01
0.2.1. Variant: A0
(CV * Variant): N.A.
0.2.2. Version: I
(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: E7e-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: ☆ZP6Y02A01NA003148☆

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 ⁽¹⁾ -hand traffic and using metric/imperial ⁽¹⁾ units for the speedometer.

TORINO, ITALY

21, 01, 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
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:
2.1.7.1. Braked: N.A.
2.1.7.2. Technically permissible maximum laden mass of the combination: N.A.
2.1.7.2.1. 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-4/V-4/S N.A.
3.2.1.5. Engine capacity: N.A.
1.9. Maximum net power:
1.9.1. (CV*): N.A.
1.10. Ratio maximum net power/mass of the vehicle in running order:
1.10.1. (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):								
3.3.3.4.	Electric motor code (as marked on the engine or other means of identification):	TZ155CA05DYYGA/D4202007M8A00136							
3.3.3.4.	Manufacturer:	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/hangpower 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)							
	Axle 2:	155/65R14 (75T)							
	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:	14x5J							
	Axle 2:	14x5J							
	Sidewall wheel:	N.A.							
Bodywork									
6.20.2.1.	Door configuration and number of doors:								
	IL:								
	IR:								
6.16.1.	Number of seating positions:	2							
6.16.1.1.	Location and arrangement:	II:IR-IL							
Coupling devices									
7.2.8.	Type-approval number of coupling-device:	N.A.							
Environmental performance									
4.0.1.	Environmental step:	Euro 5 (3/4/5/5+)							
4.0.6.	Sound level measured according to:	N.A.							
4.0.6.1.	Stationary:	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.)							
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								
3.2.15.3.	Smoke corrected absorption coefficient:	N.A.							
Energy efficiency									
4.0.2.	Fuel consumption:	N.A. (CV*: N.A.)							
4.0.3.	CO ₂ 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 vice versa:	yes/no							
Additional information:									
9.1.	Remarks:	N.A.							
9.2.	Exemptions:	N.A.							