

# 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: 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: ☆ZP6Y02A01NA003105☆

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-<sup>(1)</sup> imperial<sup>(1)</sup> units for the speedometer.

TORINO, ITALY

(place)

21, 01, 2022

(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: 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.  
2.1.7.3. 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: H/H/O/S N.A.  
3.2.1.5. Engine capacity: N.A.  
1.9. Maximum net power: N.A.  
1.10. Ratio maximum net power/mass of the vehicle in running order: (CV\*: 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):								
3.3.3.4.	Electric motor code (as marked on the engine or other means of identification):	TZ155CA05DYGGA/DA202007MCA00225							
3.3.3.4.	Manufacturer:	15/30 minutes power: 7.5 kW							
3.1.3.1.	Application code (as marked on the engine or other means of identification):	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/manpower 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							
	Sidecar wheel:	N.A.							
Bodywork									
6.20.2.1.	Door configuration and number of doors:								
		2							
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 (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 <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								
	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 <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)-A3 and vice versa: yes/no (L3e(L4e)-A3 and vice versa: yes/no								

Additional information:

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