



Melex Sp.z o.o.

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EU CERTIFICATE OF CONFORMITY

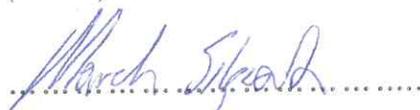
The undersigned: Marek Szlęzak, Chief Research and Development Officer hereby certifies that the following complete vehicle:

- | | |
|---|---|
| 0.1. Make (trade name of manufacturer): | MELEX |
| 0.2. Type: | MWRE8A |
| 0.2.1. Variant: | VBDF |
| 0.2.2. Version: | 2LXTCFCA |
| 0.2.3. Commercial came(s) (if available): | N.Car |
| 0.3. Category, subcategory and sub-subcategory of vehicle: | L7e-CU |
| 0.4. Company name and address of manufacturer: | MELEX Sp. z o. o.
Ul. Inwestorów 25,
39-300 Mielec (POLAND) |
| 0.5.1. Location of the manufacturer's statutory plate(s): | R, x3, y485, z750 (r/o) |
| 0.5.2. Method of attachment of the manufacturer's statutory plate(s): | By riveting |
| 0.6. Location of the vehicle identification number: | R, x5, y516, z750 (r/o) |
| 1. Vehicle identification number: | SXM8FVF2LKM710093 |
- conforms in all respects to the type described in
EU type-approval
issued on
and can be permanently registered in Member States having right/left - hand traffic and
using metric/imperial units for the speedometer.

e20*168/2013*00001*03
01/07/2019

Mielec, Poland
(Place)

06/12/2019
(Date)


(Signature)

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IMPORTANT:

Please take care of this document. Can be asked during the recordings in the European Community.

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: None

Main dimensions

- 2.2.1. Length: 3700 mm
- 2.2.2. Width: 1250 mm
- 2.2.3. Height: 1910 mm
- 2.2.4. Wheelbase: 2485 mm
- 2.2.5. Track width
 - 2.2.5.1. Track width front: 980 mm
 - 2.2.5.2. Track width rear: 1050 mm

Masses

- 2.1.1. Mass in running order: 515 kg
- 2.1.2. Actual mass: 925 kg
- 2.1.3. Technically permissible maximum laden mass: 1590 kg
 - 2.1.3.1. Technically permissible maximum mass on front axle: 550 kg
 - 2.1.3.2. Technically permissible maximum mass on rear axle: 1110 kg
- 2.1.7. Technically permissible maximum towable mass: 255 kg Unbraked: 255 kg
 - 2.1.7.1 Technically permissible maximum laden mass of the combination: 1845 kg
 - 2.1.7.2. Technically permissible maximum mass at the coupling point: 75 kg

Powertrain

- 3.1.2.1. Manufacturer: Mahle Letrika d.d., Slovenia
- 3.1.2.2. Electric motor code: AMT7126
- 3.3.3.4. 15/30 minutes power: 5.0 kW
- 3.3.1. Electric vehicle configuration: pure electric

Maximum speed

- 1.8. Maximum speed of vehicle: 35 km/h

Drive-train and control

3.5.3.9. Transmission (type): O

3.5.4. Gear ratios: 20:1

3.5.4.1. Final drive ratio: 20:1

3.5.4.2. Overall gear ratio in highest gear: 20:1

Installation of tyres

6.18.1.1 Tyre size designation: Axle 1: 165R13C 94J 200 kPa, 13x5J
Axle 2: 165R13C 94J 400 kPa, 13x5J

Bodywork

6.20.2.1. Door configuration and number of doors: N/A

6.16.1. Number of seating positions: 2

6.16.1.1. Location and arrangement: r1: 1R, 1L

Coupling devices

7.2.8. Type-approval number of coupling-device: e4*94/20*4159*00

Environmental performance

4.0.1. Environmental step: Euro N/A

4.0.6. Sound level measured according to: N/A

3.2.15. Exhaust emissions measured according to: N/A

3.2.15.1. Type V test: tailpipe emissions after cold start, including the deterioration factor, if applicable:

CO: mg/km HC: mg/km NMHC: mg/km NOx: mg/km THC+NOx: mg/km PM: mg/km

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

Energy efficiency

4.0.3.3. Energy consumption: 363 Wh/km

4.0.3.4. Electric range: 61 km

Additional information

9.1. Remarks: =

9.2. Exemptions: =

