

COUPLING DEVICE

44. Approval number or approval mark of coupling device (if fitted):

N.A.

45.1 Characteristic values: N.A.

ENVIRONMENTAL PERFORMANCES

46. Sound level:

Stationary: 85,2 dB (A) at engine speed: 1200 min⁻¹

Drive by: 74 dB (A)

47. Exhaust emission level: EURO VI C

48. Exhaust emissions:

Number of the base regulatory act and the latest amending regulatory act applicable: e9*595/2009*2017/1347C*1243*00

1. Test procedure: WHSC

CO: 0,0000 mg/kWh THC: 7,4000 mg/kWh NMHC: N.A. mg/kWh

CH₄: N.A. mg/kWh NOx: 185,4000 mg/kWh NH₃: 0,5000 ppm

PT mass 2,2000 mg/kWh PT value 8.0*10E10 #/kWh

2. Test procedure: WHTC (if applicable)

CO: 106,4000 mg/kWh THC 10,7000 mg/kWh NMHC: N.A. mg/kWh

CH₄: N.A. mg/kWh NOx: 339,6000 mg/kWh NH₃: 0,0000 ppm

PT mass 1,2000 mg/kWh PT value 1.5*10E11 #/kWh

48.1. Smoke corrected absorption coefficient: 0,00 min⁻¹

MISCELLANEOUS

51.1. For special purpose vehicles: designation in accordance with Annex II Section 5:

N.A.

52. Remarks: With WC

Equipped with wheelchair lift MASATS According to Anex. VIII
SAM - KV5 32855F24 0041, Q MAX 350 kg E9-107R-051383.EXT.15

111230

COMPLETE VEHICLES
EC CERTIFICATE OF CONFORMITYThe undersigned JOSE ANTONIO ETXEBESTE
Responsible of Conformity of Production
on behalf of Irizar S.Coop.

hereby certifies that the vehicle

- 0.1 Brand (trade name of the manufacturer): IRIZAR
- 0.2 Type: i6AD2
- Variant: 373M1330H2DAL
- Version: ERR129B51010010176PCSLW1ET
- 0.2.1 Commercial name: i6 13.37
- 0.4 Vehicle category: M3
- 0.5 Name and address of the manufacturer:
IRIZAR S.COOP.
ZUMARRAGA, 8 -20216 ORMAIZTEGUI, GUIPUZCOA (SPAIN)
- 0.6 Location and method of attachment of the statutory plates:
ON THE LEFT SIDE WALL OF THE FRONT STEP WELL. RIVETED
- Location of the vehicle identification number:
ON THE FRAME MEMBER RH SIDE AT THE FRONT AXLE
- 0.9. Name and address of the manufacturer's representative (if any)
N.A.
- 0.10. Vehicle identification number: VS916AD00J1016128

b) conforms in all respects to the type described in approval
e9*2007/46*0124*61Issued on: 06/09/2018 and
c) can be permanently registered in Member States having
right hand traffic and using metric units for the speedometer.Ormaiztegui
5 of October 2018

GENERAL CONSTRUCTION CHARACTER

1. Number of axles 2 AXLE and wheels 6 WHEELS
- 1.1. Number and position of axles with twin wheels: 1, AXLE 2
2. Steered axles (number, position): 1, AXLE 1
3. Powered axles (number, position and interconnection) 1, AXLE 2, N.A.

MAIN DIMENSIONS

4. Wheelbase: 6820 mm
- 4.1. Axle spacing: 1-2 6820 mm
5. Length: 12920 mm
6. Width: 2550 mm
7. Height: 3931 mm
9. Distance between the front end of the vehicle and the centre of the coupling device: N.A.
12. Rear overhang: 3410 mm

MASSES

13. Mass of the vehicle in running order: 14730 kg
- 13.1. Distribution of this mass among the axles: 1. 4962 kg 2. 9768 kg
- 13.2. Real mass of the vehicle: 15040 kg
16. Technically permissible maximum masses:
- 16.1. Technically permissible maximum laden mass 19500 kg
- 16.2. Technically permissible mass on each axle: 1. 7100 kg 2. 12600 kg
- 16.3. Technically permissible mass on each axle group: 1. N.A. kg 2. N.A. kg
- 16.4. Technically permissible maximum mass of the combination: 23000 kg
17. Intended registration /service maximum permissible masses in national traffic:
- 17.1. Intended registration /in service maximum permissible laden mass 19000 kg
- 17.2. Intended registration /in service maximum permissible laden mass on each axle: 1. 7100 kg 2. 12600 kg
- 17.3. Intended registration /in service maximum permissible laden mass on each group of axles: 1. 7100 kg 2. 12600 kg
- 17.4. Intended registration /in service maximum permissible mass of the combination: 22500 kg
18. Technically permissible maximum towable mass in case of:
- 18.1. Drawbar trailer: 3500 kg
- 18.3. Centre-axle trailer: 3500 kg
- 18.4. Unbraked trailer: 750 kg
19. Technically permissible maximum static mass at the coupling point: 350 kg

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POWER PLANT

20. Manufacturer of the engine: DAF
21. Engine code as marked on the engine MX-11 330 H2
22. Working principle: COMPRESSION IGNITION 4 STROKE
23. Pure electric: NO
- 23.1. Hybrid (electric) vehicle: NO
24. Number and arrangement of cylinders: 6 IN LINE
25. Engine capacity: 10837 cm³
26. Combustible: MONO FUEL
- 26.1. DIESEL
27. Maximum net power: 330 kW a 1600 min⁻¹
28. Gearbox (type): TRAXTON 12 TX

MAXIMUM SPEED

29. Maximum speed: 100 km/h

AXLES AND SUSPENSION

- 30.1. Track of each steered axle: 2150 mm
- 30.2. Track of all other axles: 1825 mm
32. Position of loadable axles: N.A.
33. Drive axles fitted with air suspension or equivalent: YES
35. Tyre/wheel combination:
- AXLE 1: 295/80 R22.5 152/148J
- AXLE 2: 295/80 R22.5 152/148J

BRAKES

36. Trailer brake connections: N.A.
37. Pressure in feed line for trailer braking system: N.A. bar

BODYWORK

38. Code from bodywork: CA
39. Class of vehicle: CLASS III
41. Number and configuration of doors: 1 + 1
- 1 SERVICE FRONT DOOR
- 1 CENTRAL DOOR
42. Number of seating positions (including the driver) 53
- 42.1. Seats designated for use only when the vehicle is stationary: N.A.
- 42.2. Number of passengers seating positions (incl. driver) 53 (lower deck)
- N.A. (upper deck)
- 42.3. Number of wheelchair user accessible position: 1
43. Number of standing places: N.A.