8454

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
CH_4 N.A. mg/kWh NOx: 185,4000 mg/kWh NH_3: 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
CH_4: N.A. mg/kWh NOx: 339,6000 mg/kWh NH_3: 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

Versions: Equiped with wheelchair lift MASATS SAM - KV5 32855E24 00C4 , Q MAX 350 kg 53+1+1
_ According to Anex. VIII E9-107R-051383.EXT.VIII

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COMPLETE VEHICLES

EC CERTIFICATE OF CONFORMITY

The undersigned JOSE MARIA CACHO HIGUERO
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: 353M1300H2DAL
Version: ERR129B49010010753PCSLW2ET
0.2.1 Commercial name: i6 13.35
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 statuory 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: VS916AD00J1016308

b) conforms in all respects to the type described in approval e9*2007/46*0124*61

Issued 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
8 of February 2019

Irizar
José M.ª Cacho
Approvals Manager

Irizar
lighting the road

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: 3731 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: 14414 kg
13.1. Distribution of this mass among the axles: 1. 5091 kg 2. kg
13.2. Real mass of the vehicle: 14370 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-11 300 H2
22. Working principe: 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: 300 kw a 1600 min-1
28. Gearbox (type):

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: 295/80R22.5 152/148J
AXLE 2: 295/80R22.5 152/148J

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) 51
42.1. Seats designated for use only when the vehicle is stationary: N.A.
42.2. Number of passengers seating positions (incl.driver) 51 (lower deck)
N.A.(upper deck)
42.3. Number of wheelchair user accesible position: 1
43. Number of standing places: N.A.