

A socio unico
Direz. e Coordinam. ex art. 2497 c.c.: Fiat S.p.A.
Sede legale: Via Puglia 35, 10156 Torino, Italia
Capitale sociale Euro 200.000.000 i.v.
C.F., P. Iva e n.reg. imprese: 09709770011-REA 1074767

The undersigned
Ing. Maria Esperanza Cassinello Ogea
Truck. Bus and Speciality Quality

(full name and position)
hereby certifies that the vehicle

01 Make (trade name of manufacturer) IVECO

02 Type AD3C
Variant CB12
Version FA6SLA7575S11HMSNF

02.1 Commercial name AS440STX/P

04 Vehicle category N3

05 Name and address of manufacturer IVECO Magirus AG-D 89070 Ulm

06 Location and method of attachment of the statutory plates Behind radiator grille on right or left side
Location of the number identification number Punched on front right, on long member

09 Name and address of the manufacturer's representative (if any) Iveco S.p.A.
Via Puglia, 35
10156 Torino - Italy

010 Vehicle identification number WJMS2NQH60C331016

conforms in all respects to the type described in approval
e3*2007/46*0132*06

issued on 20/07/2015

and can be permanently registered in Member States having hand traffic Right

and using units for the speedometer Metric + Imperial

Date 2015/11/10
Place Torino



(signature)

GENERAL CONSTRUCTION CHARACTERISTICS

1. Number of axles and wheels 3 axles with 6 wheels

1.1 Number and position of axles with twin wheels 1, third axle

2 Steered axle (number, position) 2, first and second axle

3 Powered axle (number, position, interconnection) n° 1 axle: 3° axle, mechanical

MAIN DIMENSIONS (mm)

4 Wheelbase ---

4.1 Axle spacing 1-2 2640
2-3 1360
3-4 ---

5 Length 6460

6 Width 2550

8 Fifth wheel lead for semi-trailer towing vehicle min 940
max 940

9 Distance between the front end of the vehicle and the centre of the coupling device 4470

11 Length of the loading area ---

12 Rear overhang 1048

MASSES (kg)

13. Mass in running order 8949.0

13.1. Distribution of this mass amongst the axles 1° 5143.0
2° 1332.0
3° 2473.0
4° 0.0

13.2. Actual mass of the vehicle 8949.0

16. Technically permissible maximum masses

16.1 Technically permissible maximum laden mass 26000

16.2. Technically permissible maximum mass on each axle 1° 7500
2° 7500
3° 11500
4° ---

16.3 Technically permissible maximum mass on each axle group 1 ---
2 19000
3 ---

16.4 Technically permissible maximum mass of the combination 60000

17 Intended registration/in service maximum permissible masses in national/international traffic

17.1. Intended registration/in service maximum permissible laden mass ---

17.2 Intended registration/in service maximum permissible laden mass on each axle 1° ---
2° ---
3° ---
4° ---

17.3 Intended registration/in service maximum permissible laden mass on each axle group 1-2 ---
2-3 ---
3-4 ---

17.4 Intended registration/in service maximum permissible mass of the combination ---

18. Technically permissible maximum towable mass in case of

18.1 Drawbar trailer ---
18.2 Semi-trailer 53050
18.3 Centre-axle trailer ---
18.4 Unbraked trailer 750

19. Technically permissible maximum static mass at the coupling point 18050

POWER PLANT

20 Manufacturer of the engine FPT Industrial S.p.A.

21 Engine code as marked on the engine F3HFE611B*C

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 (cm3) 12882

26 Fuel Diesel

26.1 Mono fuel/Bi fuel/
Flex fuel Mono fuel

26.2 (Dual-fuel only) ---

27 Maximum power

27.1 Maximum net power (kW)
(internal combustion engine) 368 kW a 1900 min-1

27.2 Maximum hourly output
(electric motor) (kW) ---

27.3 Maximum net power
(electric motor) (kW) ---

27.4 Maximum 30 minutes power
(electric motor) (kW) ---

28 Gearbox (type) Manual

MAXIMUM SPEED

29 Maximum speed (km/h) 90

AXLES AND SUSPENSION

31 Position of lift axle(s) Second axle

32 Position of loadable axle(s) Second axle

33 Drive axle(s) fitted with air suspension or equivalent Yes

35 Two-wheel combination 1° 385/65 R22.5 160 K
22.5 x 11.75
2° 315/80 R22.5 156/- K
22.5 x 9.00
3° 315/80 R22.5 -/150 K
22.5 x 9.00
4° ---

BRAKES

36 Trailer brake connections Pneumatic

37 Pressure in feed line for trailer braking system (bar) 8,5 bar

BODYWORK

38 Code for bodywork BC

41 Number and configuration of doors n. 2 side doors

42 Number of seating positions (including the driver) 2

COUPLING DEVICE

44 Approval number or approval mark of coupling device (if fitted) E1 55R-01-0116

45.1 Characteristics values D 152 kN
V ---
S ---
U 20000 kg

ENVIRONMENTAL PERFORMANCES

46 Sound level
Stationary - dB(A) 90
at engine speed (min-1) 1425
Drive-by - dB(A) 80

47 Exhaust emission level Euro VI - Character A

48 Exhaust emissions
Number of the base regulatory act and latest amending regulatory act applicable
595/2009*136/2014A

Test procedure	---	1.2 Test procedure	WHSC	mg/kWh
CO	---	CO	40	
HC	---	THC	0.5	
NOx	---	NMHC	---	
HC + NOx	---	NOx	117	
Particulates	---	THC + NOx	---	
Smoke opacity (ELR)	---	NH3	2.6	(ppm)
	(m-1)	Particulates (mass)	4.9	
		Particulates (number)	2.2E+11	

2.1 Test procedure	---	2.2 Test procedure	WHTC	mg/kWh
CO	---	CO	42	
NOx	---	NOx	247	
NMHC	---	NMHC	---	
THC	---	THC	4	
CH4	---	CH4	---	
Particulates	---	NH3	1.3	(ppm)
		Particulates (mass)	8.8	
		Particulates (number)	3.77E+11	

48.1 Smoke corrected absorption coefficient 0.344 (m-1)

MISCELLANEOUS

50 Type-approved according to the design requirements for transporting dangerous goods

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

52 Remarks:

Tires as an alternative
1°a: 315/80R22.5 (156/L) -2°a: 315/80R22.5 (156/L) with
3°a: 315/80R22.5 (150/L) or
1°a: 315/70R22.5 (154/L) -2°a: 315/70R22.5 (154/L) with
3°a: 315/70R22.5 (150/L) or
1°a: 315/70R22.5 (156/L) -2°a: 315/70R22.5 (156/L) with
3°a: 315/70R22.5 (150/L) or
1°a: 385/55R22.5 (158/L) -2°a: 315/70R22.5 (154/L) with
3°a: 315/70R22.5 (150/L) or
1°a: 315/80R22.5 (156/L) -2°a: 315/80R22.5 (156/L) with
3°a: 295/80R22.5 (148/L) or

DATE 2015/11/10
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Vehicle Identification Number WJMS2NUH60C331016