

EC CERTIFICATE OF CONFORMITY FOR INCOMPLETE VEHICLE N° 4142108

IVECO

A socio unico
Dir.e Coord. ex.art.2497 c.c.:Fiat Industrial 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. Domenico Nucera
Commercial and Special Vehicles Quality
& Customer Advocacy
(full name and position)

hereby certifies that the vehicle:

- 0.1. Make (trade name of manufacturer) IVECO
- 0.2. Type IG190EL2CA
Variant ICT112H
Version 2VT10A5AM2
- 0.2.1. Commercial name 180E
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- 0.2.2. For multi-stage approved vehicles, type approval information of the base/previous stages vehicle
Type --
Variant --
Version --
Type-approval number, extension number --
- 0.4. Vehicle category N3
- 0.5. Name and address of manufacturer IVECO S.p.A.
- I - Via Puglia, 35
10156 Torino
- 0.5.1. For multi-stage approved vehicles, company name and address --
of the manufacturer --
of the base/previous stage(s) --
vehicle
- 0.6. Location and method of attachment of the statutory plates On front compartment, behind radiator grille
Location of the number identification number on external side of front right, on long member
- 0.9. Name and address of the manufacturer's representative --
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(if any) --
- 0.10. Vehicle identification number ZCFA1TM1402561207

conforms in all respects to the type described in approval

e3*2007/46*0199*01

issued on

19/02/2013

and cannot be permanently registered without further approvals

Date

2022/03/08

Place

Torino

Domenico Nucera

(signature)

GENERAL CONSTRUCTION CHARACTERISTICS

1. Number of axles and wheels 2 4
- 1.1. Number and position of axles with twin wheels 1 Second axle
2. Steered axles (number, position) 1 First axle
3. Powered axles (number, position, interconnection) 1 Second axle mechanical

MAIN DIMENSIONS (mm)

4. Wheelbase 4815
- 4.1. Axle spacing 1-2 4815
2-3 --
3-4 --
- 5.1. Max. permissible length 10451

6.1. Max. permissible width 2600

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

12.1. Maximum permissible rear overhang 4274

MASSES (kg)

14. Mass in running order of the incomplete vehicle 5406.0

14.1. Distribution of this mass amongst the axles 1° 3558.0
2° 1849.0
3° 0.0
4° 0.0

14.2. Actual mass of the incomplete vehicle 5406.0

15. Minimum mass of the vehicle when completed 5970

15.1. Distribution of this mass amongst the axles 1° 3420
2° 2550
1°+2° --
2°+3° --
3°+4° --
2°+3°+4° --

16. Technically permissible maximum masses

16.1. Technically permissible maximum laden mass 18000

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

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

16.4. Technically permissible maximum mass of the combination 21500

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 --
3 --

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 3500
18.2. Semi-trailer --
18.3. Centre-axle trailer 3500
18.4. Unbraked trailer 750

19. Technically permissible maximum static mass at the coupling point 140

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

21. Engine code as marked on the engine F4AE3681A*S

23. Pure electric No

24	Number and arrangement of cylinders	6 vertical in line
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26 Fuel Diesel

26 2. (Dual-fuel only)

27.	Maximum power				
27.1.	Maximum net power	220	kW	2500	min-1

27.3	Maximum net power (electric motor)	--	kW
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28.	Gearbox (type)	Manual
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29	Maximum speed (km/h)	90
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AXLES AND SUSPENSION

31. Position of lift

32 Position of loadable axle(s)

35. Tyre/wheel combination	1°	315/70 R22.5	154/-	L
		22.5 x 9.00		
	2°	315/70 R22.5	-/150	L
		22.5 x 9.00		

36	Trailer brake connections	Pneumatic
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37.	Pressure in feed line for trailer braking system (bar)	8,5 bar
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44. Approval number or approval mark of coupling device (if fitted) —

45.1	Characteristics values	D	--
		V	--
		S	--
		U	--

46	Sound level:	
	Stationary - dB(A)	87
	at engine speed (min-1)	1875
	Drive-by - dB(A)	80

48 Exhaust emissions
Number of the base regulatory act and latest amending regulatory act applicable
2005/55*2008/74G

2.1. Test procedure	ETC g/Kwh	2.2. Test procedure	---
CO	0.649	CO	---
NOx	1.848	NOx	---
NMHC	---	NMHC	---
THC	---	THC	---
CH4	---	CH4	---
Particulates	0.015	NH3	---
		Particulates (mass)	---
		Particulates (number)	---
Smoke corrected absorption	coefficient	1.048	(m-1)

Type-approved according to the design requirements for transporting dangerous goods No

[illegible]

Permissible minimum 1st axle 154/- 2nd axle /150 3rd axle__ 4th axle__
load index
Permissible minimum speed category symbol G

Permissible minimum speed category symbol G

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