

4. All power trains, except pure electric vehicle, under Commission Regulation (EU) 2017/1151, WLTP values

CO ₂ emissions	g/km			
	Low	Medium	High	Extra High
DIESEL	227	184	190	270
Fuel consumption:	Combined 222			
DIESEL	Low 8.7	Medium 7	High 7.2	Extra High 10.3
Pure electric vehicles and OVC hybrid electric vehicles, under Commission Regulation (EU) 2017/1151	Combined 8.5			
Pure electric vehicles:	Weighted combined 10.3			
Electric energy consumption (weighted, combined)	10.3			
- Wh/km	Electric range city			
OVC hybrid electric vehicles:	- km			
Electric energy consumption (EAER)	Electric range city			
- Wh/km	- km			

Miscellaneous

Type-approved in accordance with the design requirements for transporting dangerous goods of UN regulation No 105 of the Economic commission for Europe of the United Nations.

For special purpose vehicles: designation in accordance with Annex II Section 5 of Part A of Annex I to Regulation (EU) 2018/858 of the European Parliament and of the Council.

Remarks:

List of tyre technical parameters (no reference to RR):

Axle1: 215/70R15 C 109/107S 6Jx15 68 -

Axle2: 215/70R15 C 109/107S 6Jx15 68 -

Axle3: 215/70R15 C 112/110S 6Jx15 68 -

Axle4: 215/70R15 C 112/110S 6Jx15 68 -

Axle5: 215/70R15 C 109/107S 6Jx15 68 -

Axle6: 215/70R15 C 109/107S 6Jx15 68 -

Axle7: 215/70R15 C 109/107S 6Jx15 68 -

Axle8: 215/70R15 C 109/107S 6Jx15 68 -

Axle9: 215/70R15 C 109/107S 6Jx15 68 -

Axle10: 215/70R15 C 109/107S 6Jx15 68 -

Axle11: 215/70R15 C 109/107S 6Jx15 68 -

Axle12: 215/70R15 C 109/107S 6Jx15 68 -

Axle13: 215/70R15 C 109/107S 6Jx15 68 -

Axle14: 215/70R15 C 109/107S 6Jx15 68 -

Axle15: 215/70R15 C 109/107S 6Jx15 68 -

Axle16: 215/70R15 C 109/107S 6Jx15 68 -

Axle17: 215/70R15 C 109/107S 6Jx15 68 -

Axle18: 215/70R15 C 109/107S 6Jx15 68 -

Axle19: 215/70R15 C 109/107S 6Jx15 68 -

Axle20: 215/70R15 C 109/107S 6Jx15 68 -

Axle21: 215/70R15 C 109/107S 6Jx15 68 -

Axle22: 215/70R15 C 109/107S 6Jx15 68 -

Axle23: 215/70R15 C 109/107S 6Jx15 68 -

Axle24: 215/70R15 C 109/107S 6Jx15 68 -

Axle25: 215/70R15 C 109/107S 6Jx15 68 -

Axle26: 215/70R15 C 109/107S 6Jx15 68 -

Axle27: 215/70R15 C 109/107S 6Jx15 68 -

Axle28: 215/70R15 C 109/107S 6Jx15 68 -

Axle29: 215/70R15 C 109/107S 6Jx15 68 -

Axle30: 215/70R15 C 109/107S 6Jx15 68 -

Axle31: 215/70R15 C 109/107S 6Jx15 68 -

Axle32: 215/70R15 C 109/107S 6Jx15 68 -

Axle33: 215/70R15 C 109/107S 6Jx15 68 -

Axle34: 215/70R15 C 109/107S 6Jx15 68 -

Axle35: 215/70R15 C 109/107S 6Jx15 68 -

Axle36: 215/70R15 C 109/107S 6Jx15 68 -

Axle37: 215/70R15 C 109/107S 6Jx15 68 -

Axle38: 215/70R15 C 109/107S 6Jx15 68 -

Axle39: 215/70R15 C 109/107S 6Jx15 68 -

Axle40: 215/70R15 C 109/107S 6Jx15 68 -

Axle41: 215/70R15 C 109/107S 6Jx15 68 -

Axle42: 215/70R15 C 109/107S 6Jx15 68 -

Axle43: 215/70R15 C 109/107S 6Jx15 68 -

Axle44: 215/70R15 C 109/107S 6Jx15 68 -

Axle45: 215/70R15 C 109/107S 6Jx15 68 -

Axle46: 215/70R15 C 109/107S 6Jx15 68 -

Axle47: 215/70R15 C 109/107S 6Jx15 68 -

Axle48: 215/70R15 C 109/107S 6Jx15 68 -

Axle49: 215/70R15 C 109/107S 6Jx15 68 -

Axle50: 215/70R15 C 109/107S 6Jx15 68 -

Axle51: 215/70R15 C 109/107S 6Jx15 68 -

Axle52: 215/70R15 C 109/107S 6Jx15 68 -

Axle53: 215/70R15 C 109/107S 6Jx15 68 -

Axle54: 215/70R15 C 109/107S 6Jx15 68 -

Axle55: 215/70R15 C 109/107S 6Jx15 68 -

Axle56: 215/70R15 C 109/107S 6Jx15 68 -

Axle57: 215/70R15 C 109/107S 6Jx15 68 -

Axle58: 215/70R15 C 109/107S 6Jx15 68 -

Axle59: 215/70R15 C 109/107S 6Jx15 68 -

Axle60: 215/70R15 C 109/107S 6Jx15 68 -

Protocol Number

F: N10FATC271S009

00 155

D: AYFD23479

FCA

FIAT CHRYSLER AUTOMOBILES

EC CERTIFICATE OF CONFORMITY

3110/91693799 0122156



2023-VHS-000560062

The undersigned **LUIGI GALANTE PRODUCTION MANAGER** hereby certifies that the vehicle:

0.1. Make **FIAT** Variant **ATNFB** Version **HEIEK**
0.2. Type **250**
0.2.1. Commercial name **FIAT DUCATO**
0.2.3. Identifiers:
0.2.3.1. Interpolation family's identifier:
0.2.3.2. ATCT family's identifier:
0.2.3.3. PEMS family's identifier:
0.2.3.4. Roadload family's identifier:
0.2.3.5. Roadload Matrix family's identifier:
0.2.3.6. Periodic regeneration family's identifier:
0.2.3.7. Evaporative test family's identifier:
0.4. Vehicle category **M1**
0.5. Company name and address of manufacturer:
FCA Italy S.p.A. C.so G. Agnelli 200 - 10135 - Turin - Italy
0.6. Location and method of attachment of the statutory plates:
ENGINE COMPARTMENT, FRONT UPPER CROSS MEMBER MECHANICALLY FIXED

Location of the vehicle identification number: **ON THE RIGHT WHEELHOUSE, IN THE FRONT PASSENGER COMPARTMENT**
Name and address of the manufacturer's representative (if any):

ZFA25000002W23394

Vehicle identification number:
Date of manufacture of the vehicle: **09/11/2022**

conforms in all respects to the type described in approval **e3*2007/46*0444*44** granted on: **30/06/2022**

and can be permanently registered in Member States having **RIGHT** hand traffic and using **METRIC** units for the speedometer and **METRIC** units for the odometer.

Place: **TURIN**

Date: **09/11/2022**

Signature

Zulassungsbescheinigung **60241999**
Teil II (Fahrzeugbrief) Nr. **07. Feb. 2023**

ausgegeben am



General construction characteristics			
1	Number of axes	2	27.3
	and wheels:	4	27.4
1.1.	Number and position of axes with twin wheels	-	28
3	Powered axles (number, position, interconnection)	-	
3.1.	1 FRONT -	28.1	
	Specify if the vehicle is:		
	non-automated		
4	Main dimensions		
4.1	Wheelbase	3450 mm	
	1-2:	3450 mm	
5	Length:	5413 mm	
6	Width:	2050 mm	
7	Height:	2522 mm	
8	Fifth wheel lead for semi-trailer towing vehicle	28.1.1. maximum: - mm	
	minimum: - mm	28.1.2. Final drive ratios	
9	Distance between the front end of the vehicle and the centre of the coupling device:	1st gear	1:20.218
11.	Length of the loading area:	2nd gear	1:10.308
	Masses	3rd gear	1:6.624
13.	Mass in running order:	4th gear	1:4.760
13.1	Distribution of this mass amongst the axles:	5th gear	1:3.679
		6th gear	1:3.027
		7th gear	-
		8th gear	-
		9th gear	-
13.2	Actual mass of the vehicle:	Maximum speed:	153 km/h
14.	Mass of the base vehicle in running order:	Axles and suspension	
16.	Technically permissible maximum masses:	Axle(s) track:	
16.1	Technically permissible maximum laden mass:		
16.2	Technically permissible mass on each axle:		
16.4	Technically permissible maximum mass of the combination:		
18.	Technically permissible maximum towable mass in case of:		
18.1	Drawbar trailer:		
18.2	Semi-trailer:		
18.3	Centre-axle trailer:		
18.4	Unbraked trailer:		
19.	Technically permissible maximum static mass at the coupling point:		
	Power plant		
20.	Manufacturer of the engine:		
	FCA Italy S.p.A.		
21.	Engine code as marked on the engine:		
	46349131		
22.	Working principle:		
23	COMPRESSION IGNITION 4 STROKE		
23.1.	Pure electric:		
24.	Class of Hybrid (electric) vehicles:		
	Number and arrangement of cylinders:		
	4 IN LINE		
25.	Engine capacity:		
26.	Fuel:		
26.1	MONO FUEL		
26.2	(Dual-fuel only) Type		
27.	Maximum power:		
27.1.	Maximum net power (internal combustion engine)		

47.1.2.	Frontal area, m ² :	4.896	
47.1.2.1.	Projected frontal area of air entrance of the front grille, cm ² :	800	
47.1.3.	Road load coefficients:		
47.1.3.0.	10. N	209.8	
47.1.3.1.	11. N/(km/h):	0	
47.1.3.2.	12. N/(km/h) ² :	0.08451	
47.2.	Driving cycle:	DIESEL	
47.2.1.	Driving Cycle class:	3B	
47.2.2.	Downscaling factor (f _{ds}):	-	
47.2.3.	Capped speed:	200	
48.	Exhaust emissions:		
	Number of the base regulatory act and latest amending regulatory act applicable:		
	715/2007-2018/1832AR		
	1.2. Test procedure:		
	TYPE 1 (WLTP)		
	DIESEL		
	CO	104.0	mg/km
	THC	-	mg/km
	NMHC	-	mg/km
	NO _x	42.0	mg/km
	THC+NO _x	49.3	mg/km
	NH ₃	-	-
	Particulates (mass)	0.63	mg/km
	Particulates (number)	0.06x10 ⁺¹¹	n./km
48.1.	Smoke corrected absorption coefficient:	DIESEL	0.50 m ⁻¹
48.2.	Declared maximum RDE values:		
	DIESEL		
	Complete RDE trip, NO _x :	125	mg/km
	Particulates (number):	6x10 ⁺¹¹	n./km
	Urban RDE trip, NO _x :	125	mg/km
	Particulates (number):	6x10 ⁺¹¹	n./km
49.	CO ₂ emissions/fuel consumption/electric energy consumption:		
	1. All power trains, except pure electric vehicles: NEDC values		
	CO ₂ emissions:		
	DIESEL		
	Urban conditions	-	g/km
	Extra-urban conditions	-	g/km
	Combined	-	g/km
	Weighted, combined	-	g/km
	Fuel consumption:		
	DIESEL		
	Urban conditions	-	l/100 km
	Extra-urban conditions	-	l/100 km
	Combined	-	l/100 km
	Weighted, combined	-	l/100 km
	Deviation factor: -		
	Verification factor: -		
	2. Pure electric vehicles and OVC hybrid electric vehicles		
	Electric energy consumption (weighted, combined)	-	Wh/km
	Electric range	-	km
	3. Vehicle fitted with eco-innovation(s):		
	3.1. General code of the eco-innovation(s):	-	es 29
	3.2. Total CO ₂ emissions savings due to the eco-innovation(s)		
	3.2.1. NEDC saving:	DIESEL	g/km