

The undersigned, KASTREVC ANTON, R&D Manager, hereby certifies that the vehicle:

0.1. Make: **ADRIA**  
0.2. Type: **V**  
Variant: **7BDB**  
Version: **G64**  
0.2.1. Commercial name: **TWIN 640 SGX**  
0.2.2. For multi-stage approved vehicles:  
Stage 1

Type	250
Variant	DLBFC
Version	HEL71
Approval	e3*2007/46*0044*32

0.2.3. Identifiers:  
0.2.3.1. Interpolation family's identifier: IP-03 250 0101-ZFA-1  
0.2.3.2. ATCT family's identifier: AT-03 250 0001-ZFA-1  
0.2.3.3. PEMS family's identifier: e3-ZFA-32 0  
0.2.3.4. Roadload family's identifier: --  
0.2.3.5. Roadload Matrix family's identifier (if applicable): RM-03 250 0009-ZFA-1  
0.2.3.6. Periodic regeneration family's identifier: PR-03 250 0002-ZFA-1  
0.2.3.7. Evaporative test family's identifier: --  
0.4. Vehicle category: **M1**  
0.5. Name and address of the manufacturer: **ADRIA Mobil d.o.o. SI-8000, Novo mesto (Slovenia)**  
0.5.1. For multi-stage approved vehicles:  
Stage 1  
**FC A Italy S.p.A., I-10135 Torino (Italy)**

0.6. Location and method of attachment of the statutory plates:  
Glued. On radiator bridge under the hood.  
Location of the vehicle identification number:  
Engraved on the chassis, on the right-hand side of entrance step  
0.9. Name and address of the manufacturer's representative (if any):  
0.10. Vehicle identification number: **\*ZFA250000\*02N28257\***  
Motorhome bodywork  
b) conforms in all respects to the type described in approval e13\*2007/46\*2159\*01 issued on **29.08.2019** and c) can be permanently registered in Member States having right hand traffic and using metric units for the speedometer.

Place: **Novo mesto** Date: **19.02.2020**  
(Signature)  (Position): **R&D Manager**

**General construction characteristics**

- 1. Number of axles / wheels: 2 / 4
- 3. Powered axles (number, position, interconnection): 1. Front
- 4. Wheelbase: 4035 mm
- 4.1. Axle spacing: N/A
- 5. Length: 6363 mm
- 6. Width: 2050 mm
- 7. Height: 2595 mm

**Masses**

- 13. Mass of the vehicle in running order: 3028 kg
- 13.2. Actual mass of the vehicle: 3162 kg
- 16. Technically permissible maximum masses  
16.1. Technically permissible maximum laden mass: 3500 kg  
16.2. Technically permissible mass on each axle: 1:2100; 2:2400 kg  
16.4. Technically permissible maximum mass of the combination: 6500 kg  
18. Technically permissible maximum towable mass in case of:  
18.1. Drawbar trailer: 3000 kg  
18.3. Centre-axle trailer: 750 kg  
18.4. Unbraked trailer: 120 kg  
19. Technically permissible max. static mass at the coupling point: 120 kg

**Power plant**

- 20. Manufacturer of the engine: **FPT INDUSTRIAL**
- 21. Engine code as marked on the engine: **FLAG4115**
- 22. Working principle: **Compression / 4 Stroke**
- 23. Pure electric: --
- 23.1. Hybrid (electric) vehicle: --
- 24. Number and arrangement of cylinders: 4, in line
- 25. Engine capacity: 2287 cm3
- 26. Fuel: **Diesel**
- 26.1. Mono fuel
- 27. Maximum power: 130 kW at 3500 min<sup>-1</sup>
- 27.1. Maximum net power: Automatic
- 28. Gearbox (type): Automatic
- 28.1. Gearbox ratios (to complete for vehicles with manual transmissions):

1st gear	2st gear	3st gear	4st gear	5st gear	6st gear	7st gear	8st gear
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- 28.1.1. Final drive ratio:
- 28.1.2. Final drive ratios:

1st gear	2st gear	3st gear	4st gear	5st gear	6st gear	7st gear	8st gear
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- 29. Maximum speed: 152 km/h
- 30. Axles and suspension: 1. 1810 mm 2. 1790 mm
- 35. Tyre/wheel combination: 225/75R16CPR116/114Q/61R16-ET68/C2
- 36. Trailer brake connections: mechanical
- 38. Code for bodywork: AF
- 40. Colour of vehicle: Grau
- 41. Number and configuration of doors: 4, 2 front, 1 side sliding, 1 rear
- 42. Number of seating positions (including the driver): 4
- 42.1. Seat(s) designated for use only when the vehicle is stationary: 0
- 42.3. Number of wheelchair user accessible position: N/A
- 46. Sound level: ECE R31-02 84 dB(A)/E at engine speed: 2625 min<sup>-1</sup>
- 47. Exhaust emission level: 73 dB(A) Euro 6d CI
- 47.1.1. Test mass, kg: 3272
- 47.1.2. Frontal area, m<sup>2</sup>: 4.69
- 47.1.2.1. Projected frontal area of air entrance of the front grille, cm<sup>2</sup>: 1870
- 47.1.3. Road load coefficients: 308,6
- 47.1.3.1. P<sub>1</sub>, N/(km/h): 0
- 47.1.3.2. P<sub>2</sub>, N/(km/h): 0,0965
- 47.2. Driving cycle: 3b
- 47.2.1. Driving Cycle class: 1/2/3a/3b: 0,036
- 47.2.2. Downscaling factor (f<sub>disc</sub>): no
- 47.2.3. Capped speed: yes/no: no
- 48. Exhaust emissions: Number of the base regulatory act and latest amending regulatory act applicable: 715/2007\*2018/1832CI

- 1.1. Test procedure: CO: -- mg/km HC: -- mg/km HC + NOx: -- mg/km ELR: -- m-1
- 1.2. Test procedure: CO: 97,1 mg/km Type 1 (WLTP) THC: -- mg/km NOx: 85,5 mg/km Particulates (mass): 1,33 mg/km Particulates (number): 1,340\*10<sup>11</sup>

NA ZAKLADE TOHOTO LISTU BIL DNE : 13. 03. 2020  
FP : UJ 425 CAS  
R2 : ZHS 2552  
DRV : MAX 700 KM  
Mestski svet Novo mesto  
DNE : 13. 03. 2020  
PRTAVEN





FIAT CHRYSLER AUTOMOBILES

# EC CERTIFICATE OF CONFORMITY

31110/01328372 0152538



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

0.1. Make: FIAT Version: HELTI  
 0.2. Type: 250 Variant: DLBFC  
 0.2.1. Commercial name: FIAT DUCATO  
 0.2.2. For multi-stages approved vehicles, type-approval information of the base/previous stages vehicle (list the information for each stage):  
 Type: - Variant: -  
 Type-approval number, extension number: -

0.2.3. Identifiers:  
 0.2.3.1. Interpolation family's identifier: DIESEL  
 IP-03\_250\_0101\_ZFA-1  
 0.2.3.2. ATCT family's identifier: AT-03\_250\_0001\_ZFA-1  
 0.2.3.3. PEVMS family's identifier: e3-ZFA -32\_0  
 0.2.3.4. Roadload family's identifier: RIM-03\_250\_0009\_ZFA-1  
 0.2.3.5. Roadload Matrix family's identifier: PR-03\_250\_0002\_ZFA-1  
 0.2.3.6. Periodic regeneration family's identifier:  
 0.2.3.7. Evaporative test family's identifier:  
 0.4. Vehicle category: N1  
 0.5. Company name and address of manufacturer:  
 FCA Italy S.p.A. C.so G. Agnelli 200 - 10135 - Turin - Italy

0.5.1. For multi-stage approved vehicles, company name and address of manufacturer of the base/previous stage(s) vehicle:  
 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  
 0.9. Name and address of the manufacturer's representative (if any):  
 0.10. Vehicle identification number: ZFA250000002N28257

conforms in all respects to the type described in approval e3\*2007/46\*0044\*32

issued on: 25/06/2019

and cannot be permanently registered without further approvals.

Place: TURIN

Date: 15/01/2020

*Luigi Galante*

Signature



3.2. Total CO<sub>2</sub> emissions savings due to the eco-innovation(s):

3.2.1. NEDC saving: GASOL - g/km  
 3.2.2. WLTP saving: GASOL - g/km

4. All power trains, except pure electric vehicle, under Regulation (EU) 2017/1151; WLTP values  
 CO<sub>2</sub> emissions: Weighted, combined  
 DIESEL Low Medium High Extra High Combined

Fuel consumption: Low Medium High Extra High Combined  
 DIESEL

5. Pure electric vehicles and OVC hybrid electric vehicles, under Regulation (EU) 2017/1151

5.1. Pure electric vehicles:  
 Electric energy consumption (weighted, combined) Wh/km  
 Electric range km  
 Electric range city (EAER city) km

5.2. OVC hybrid electric vehicles:  
 Electric energy consumption (EAER) km  
 Wh/km  
 Axle1: 225/75R16 CP 116/114Q 6,0x16-68  
 Axle2: 225/75R16 CP 116/114Q 6,0x16-68  
 Axle1: 225/75R16 C 116/114R M+S 6,0x16-68  
 Axle2: 225/75R16 C 116/114R M+S 6,0x16-68

5.2. Remarks:

Legal Notes

F:250DLBFCHEL11 D:000000000

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