FRANKIA

F-LIN



FRANKIA MOTORHOMES 2026 ON A FIAT DUCATO PLATFORM

F-LINE

SMALL BUT SIGNIFICANT ENOUGH

WEIGHT AND SIZE SPECIFICATIONS

As a manufacturer, we specify a total mass of each vehicle, for which the vehicle is authorised for road use. This total mass must not be exceeded when driving. Our information on vehicle weights is therefore of great importance when selecting your motorhome and configuring optional equipment offered by the manufacturer. The following information gives you an overview of the legal framework for our weight specifications. You should read this information carefully before selecting and configuring your motorhome. If in doubt, please contact your dealer.

1. Technically permissible maximum laden mass

The technically permissible maximum laden mass is the total mass specified by the manufacturer, which your motorhome must not exceed when driving. You will find information on the technically permissible maximum laden mass of each vehicle in the Technical Data.

Please note that exceeding the technically permissible maximum laden mass is a misdemeanour in Germany and many other European countries and can be punished with a fine. As a driver, you are responsible for ensuring that the technically permissible maximum laden mass is not exceeded. You should therefore weigh your motorhome before every journey.

2. Mass in running order

The mass in running order for the vehicle version of your motorhome is entered in section 13 of the Certificate of Conformity (CoC) and indicates the unladen weight of the vehicle with standard equipment according to the manufacturer's specifications, including

- the mass of the body, the cab, the tyre repair kit and the tools,
- the fresh water tank filled to 100 % in driving mode (drive load according to the Technical Data),
- one aluminium gas cylinder filled to 100 %, with a weight of 16 kg,
- the fuel tank filled to 90 % including fuel,
- the AdBlue-Tank filled to 100 %,
- the mass of the driver, which (regardless of the actual weight) is rated at 75 kg.

Information on the mass in running order of the basic variant of the vehicle can be found in the Technical Data. Please note that the mass in running order indicates calculated values from the type approval procedure, which may deviate by up to $\pm 1/2$ % due to production. The occurrence of such production-related deviations of up to $\pm 1/2$ % is permitted by law, but may have an impact on the pay-mass of your motorhome.

Example:

Mass in running order according to Technical Data in kg 2,950.0

Production-related deviation of +/- 5 % in kg 147.5

Legally permissible deviation in mass in running order in kg 2,802.5 - 3,097.5

Information on the legally permissible deviations in the mass in running order can also be found in the Technical Data.

3. Mass of passengers

The mass of the passengers is based on the number of belt seats specified by the manufacturer rated at 75 kg per belt seat regardless of the actual weight of the passengers. The driver is not included in the calculation. The mass of the driver is already included in the mass in running order at 75 kg. If the manufacturer has provided four belt seats for your motorhome, the mass of the passengers is 225 kg (3×75 kg).

You can find information about the number of belt seats specified by the manufacturer in the technical data.

4. Actual mass | Packages and optional equipment

Actual mass of the vehicle means the mass in running order plus the mass of the optional equipment fitted to an individual vehicle by the manufacturer and is entered in section 13.2 of the Certificate of Conformity (CoC). This specification does not include optional equipment or other accessories that are fitted to the vehicle by a dealer, other third party or you personally after the vehicle has left the factory.

Please note that the actual mass of the vehicle is also a calculated value. Therefore, this value may also deviate from the actual value determined for your individual motorhome due to legally permissible production-related deviations in the mass in running order as part of the actual mass.

Please also refer to the technical data for weight information on the optional equipment offered by the manufacturer.

5. Pay-mass and minimum pay-mass

The pay-mass is the free mass of luggage and other accessories that your vehicle can transport without exceeding the technically permissible maximum laden mass. It is calculated by subtracting the mass in running order, the mass of the passengers and the mass of the optional equipment fitted by the manufacturer from the technically permissible maximum laden mass.

Example:

Technically permissible maximum laden mass	3,500 kg
Mass in running order	- 2,950 kg
Mass of passengers	- 225 kg (3*75 kg)
Mass of optional equipment	- 65 kg
Pay-mass	= 260 kg

As you can see from the example, the fitting of optional equipment leads to a reduction in the pay-mass. The maximum mass available for optional equipment can be found in the Technical Data.

The law stipulates a minimum pay-mass for motorhomes, which the vehicle must comply with. This minimum pay-mass may not be undercut during either configuration or production. According to the law, the minimum pay-mass is calculated as follows:

Minimum pay-mass in kg \geq 10×(n + L)

Where 'n' is the maximum number of passengers plus the driver and 'L' is the overall length of the vehicle in metres.

Example:

For a motorhome with four belt seats (including driver) and a length of seven metres, this results in a minimum pay-mass of 110 kg ($10\times[4+7]$). Please keep in mind that legally permissible production-related deviations in the mass in running order could increase or reduce the pay-mass of your motorhome.

Example (as above):

Technically permissible maximum laden mass	3,500 kg
Mass in running order (+ 3 %)	- 3,038.5 kg
Mass of passengers	- 225 kg (3*75 kg)
Mass of optional packages/equipment	- 65 kg
Pay-mass	= 171.5 kg

To ensure that the occurrence of legally permissible production-related deviations in the mass in running order does not result in the configuration falling below the legally prescribed minimum pay-mass, we as the manufacturer have defined a maximum mass of optional equipment. In the calculation of this maximum mass of optional equipment, we have already taken into account empirical values for the production-related deviations in the mass in running order. The maximum mass of optional equipment can be found in the Technical Data. Also included in this value are the optional equipment features of country versions and special models that are not part of the standard equipment.

For the configuration of your motorhome, this means that you cannot continue or finalise the configuration if the maximum mass of optional equipment is exceeded. In this case, you have the option of deselecting optional equipment or belt seats or ordering the vehicle with an increase in the technically permissible maximum laden mass.

Although we as the manufacturer endeavour to minimise the occurrence of production-related deviations through the (technical) optimisation of our production, the weighing of your motorhome at the end of the line may exceptionally show that the vehicle does not comply with the minimum pay-mass, despite the limitation of the maximum mass of optional equipment. In such a case, we may not deliver your motorhome unless compliance with the minimum pay-mass is guaranteed by removing optional equipment or belt seats or by increasing the technically permissible maximum laden mass of the vehicle.



The **total vehicle length** corresponds to the measurement between the outermost point of the front spoiler and the outermost point of the rear panel (without trailer coupling).

The **total vehicle width** corresponds to the measurement between the outer sides of the exterior walls on both the driver and passenger side without outer mirrors and without an awning.

The **total vehicle height** is the measurement between the roadway and the highest point of the unladen vehicle (without antenna) and may vary with installations and superstructures (e.g. skylights, SAT or air conditioning systems).

The **bed measurements** specified are external measurements. The measurements of the mattresses supplied may differ.











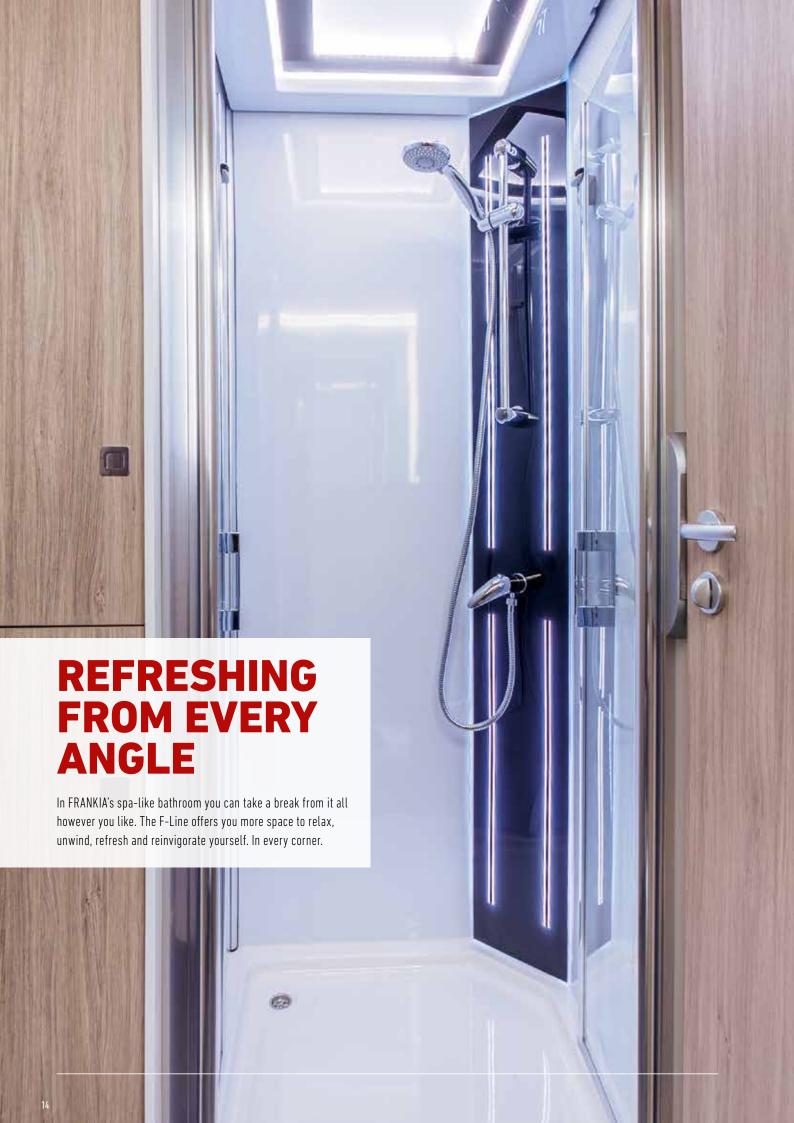










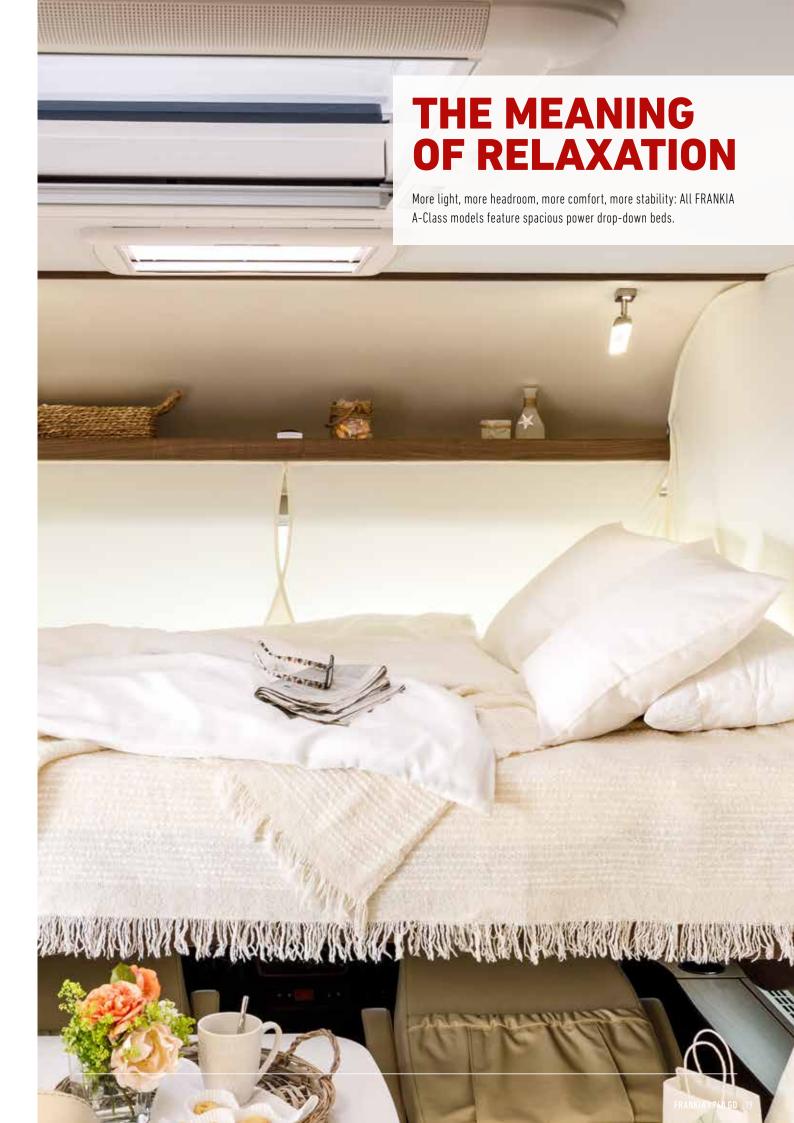












ENJOY GREAT FREEDOM WITH FIAT DUCATO

Highlights of the FRANKIA F-Line

The FRANKIA F-Line offers fascinating configuration options that are only possible on a Fiat Ducato platform in combination with an AL-KO low-frame. A-Class or Coachbuilt, custom compact or luxury liner – choose between six unique floor plans with a length of 6.5 to 7.5 metres.



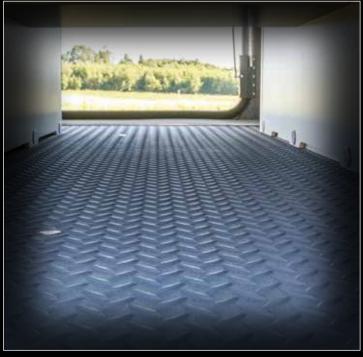
Breaking new ground with strong partners

Never rest, continue to improve, create something special – this has always been our aim with FRANKIA models on a Fiat Ducato platform with an AL-KO low frame. 38 years ago, today and tomorrow.



PLUS more: The FRANKIA floor plans are one of a kind in all respects

The popular and spacious FRANKIA round seating group comes in two different shapes and lengths in four F-Line floor plans (A-Class or Coachbuilt)



The right equipment for every season

Fully insulated Thermo Guard Plus wall structure with 7-year warranty and full-length, heated double floor with an approx. 35 cm height

^{*} Please refer to page 30 for important information regarding the Technical Data.



The ideal basis to experience a new level of driving pleasure

Automatic gearbox (standard), state-of-the-art assistance systems, 90 l diesel tank, eco-friendly AdBlue Technology



Sophisticated features standard very FRANKIA

Stepless interior with over 2 m of headroom, double floor accessible from the interior, extra-large windows, FRANKIA central supply system, XL rear storage compartment with a height of up to 1.24 m and much more



Between waves and birdsong

Stay a while and enjoy the sound of nature. Why not indulge yourself – in the FRANKIA Coachbuilt. You have plenty of space here, even to sleep lengthwise.



Quality instead of quantity even in a compact format

Short but sweet: the I 640 SD with large spa-like bathroom crosswise in the back.

SPECIAL SERIES HIGHLIGHTS

FRANKIA F-Line standard equipment (selection)



The refrigerator and freezer in the TecTower open on both sides (depending on floor plan)



Fits every mood: dimmable LED lighting



Central control – easy to see and operate



Practical protection: fly screen integrated in the body door



Self-retracting cable reel with 15 m of cable and central supply system



Adjustable rear and side flaps for loading and unloading the storage compartment



FRANKIA double floor – stepless and heated with a continuous height of 35 cm



Power heated exterior mirrors

^{*} Please refer to page 30 for important information regarding the Technical Data.



Refreshing elegance: high-quality fixtures in FRANKIA's spa-like bathroom



Ambient lighting in the shower



Spacious wardrobes with pleasant interior lighting



Exclusive cabinet with glass doors for your FRANKIA wine glasses



Dimmable reading lights in FRANKIA design with night light function



Practical: pockets on the driver seats (in all FRANKIA A-Class vehicles)



In every FRANKIA motorhome: a number of practical USB sockets



Drop-down bed with power adjustment in A-Class vehicles

SPECIAL EXTRAS

FRANKIA F-Line optional equipment (selection)



Sleep in any direction: pull-out FRANKIA Duo bed (2 x 2 m)



Lots of space: bed extension for separate beds (GD)



24-inch flat screen



Kitchen column/oven combination (with grill, gas oven, 3-burner hob)



Alpine Dolby Surround Sound speaker system

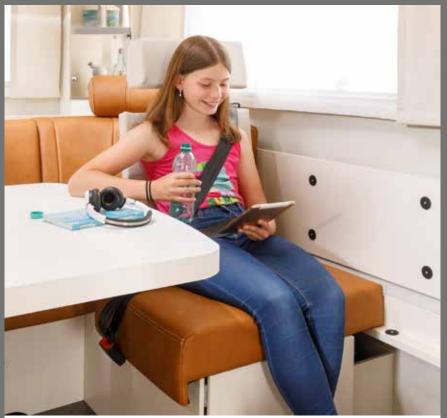


10-inch radio with navigation system



Everything in view: BirdView camera system with 360° view and large display

^{*} Please refer to page 30 for important information regarding the Technical Data.



Additional seats with seatbelts in all FRANKIA PLUS floor plans



Power front darkening blind with privacy and sun visor function (standard in Luxury)



Awning – with optional integrated LED lighting profile



Integrated oven by Thetford



Easy-care kitchen worktop, e.g. high-quality mineral composite



Easy-to-clean carpet throughout the interior



Practical and convenient pull-out system in the rear storage compartment

AWE-INSPIRING STYLE

Six interior design options to choose from













F-LINE FLOOR PLANS A-CLASS



1640/1680



─ 6.5 m







1740



1740 GD

─ 7.5 m









ROUND SEATING GROUP



1 680 PLUS

─ 7.1 m



4.5 t*



2/4*



ROUND SEATING GROUP



1740 PLUS

→ 7.5 m



2/4*

j 2/4*



Approx. length of motorhome



Maximum permissible laden weight



Sleeping berths



Seats with seatbelts

Standard/optional



F-LINE FLOOR PLANS COACHBUILT









Approx. length of motorhome





Seats with seathelts

Standard/ontional

* Important information regarding the Technical Data

1. Technically permissible maximum laden mass (kg)

The technically permissible maximum laden mass is the total mass specified by the manufacturer that the vehicle must not exceed when driving.

2. Mass in running order (kg)

The mass in running order indicates the unladen weight of the vehicle with standard equipment according to the manufacturer's specifications. It includes the mass of the body, the cab, the tyre repair kit and the tools, the fresh water tank filled to 100 % in driving mode (drive load according to the Technical Data), one aluminium gas cylinder filled to 100 % with a weight of 16 kg, the fuel tank filled to 90 % including fuel, the AdBlue-Tank filled to 100 % and the mass of the driver, which (regardless of the actual weight) is rated at 75 kg. This calculated value is subject to legally permissible production-related deviations of up to +/-5 % (see addition in brackets), which may affect the pay-mass of your motorhome and therefore also the mass of the optional equipment. Please note that the specified value is the mass in running order of the basic version of the vehicle shown. Information on the mass in running order for the vehicle version of your motorhome can be found after delivery of the vehicle in section 13 of the Certificate of Conformity (CoC).

3. Standard belt seats

The mass of the passengers is based on of the number of belt seats specified by the manufacturer rated at 75 kg per belt. The mass of the driver, which has already been included in the mass in running order, must be deducted. For a vehicle with four belt seats, the mass of the passengers is 225 kg (3*75 kg).

4. Maximum mass of optional equipment

The maximum mass of optional equipment is a value calculated by the manufacturer to limit the mass for optional equipment that can be ordered ex works. This is to ensure that the vehicle complies with the legally prescribed minimum pay-mass. If you exceed the maximum mass of optional equipment during configuration, you can only continue or finalise the configuration if you deselect optional equipment or belt seats or order the vehicle with an increase in the technically permissible maximum laden mass. You can find detailed information on the weight specifications on page 2.

5. Fresh water tank in driving mode (drive load)

Please note that the filling of the fresh water tank is considerably reduced when driving. If the pay-mass of your motorhome is sufficient, the filling of fresh water tank can be increased.

^{*} Please refer to page 30 for important information regarding the Technical Data.





THE MAGIC IS IN THE DETAILS

It's the little things that make the special extraordinary. That's why we apply all of our expertise to create charming, yet practical details that make your motorhome a true "home on the road". And we do the precision work ourselves, of course.















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The illustrations in this brochure are examples. They may contain accessories and extras that are not included in standard equipment packages. The actual model versions may vary. Technical changes and errors excepted. Equipment designated as standard and/or optional may vary from country to country. The images may vary in colour for printing reasons. Printed in Germany. © Copyright 2025 by FRANKIA-GP GmbH

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