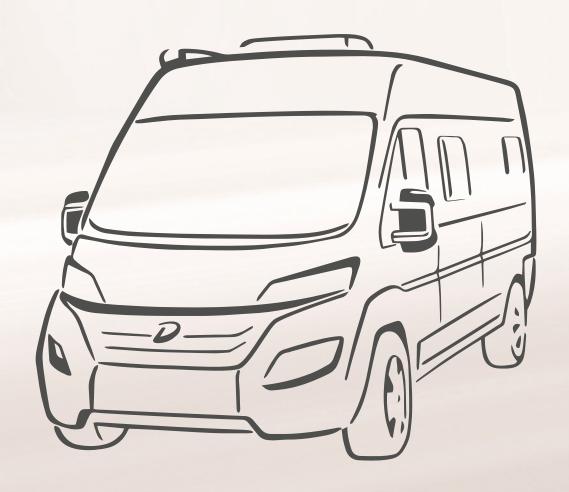
# Camper Vans 2024

# **Technical Information**

valid from 01.08.2023





# **Dethleffs Plus Factors –**

# **Explanation of symbols**

The Dethleffs Camper Vans are packed with intelligent ideas and comfort features as standard. Here we briefly present the most important ones with the corresponding symbols that you will find on the vehicle pages. More detailed information and explanations can also be found at www.dethleffs.com/plus-factors

#### Added equipment



Sunshine hours: Optimal roofing and sun protection outdoor area. In the evening: Awning light for optimal lighting at the campsite



Rear shelf: to store all the necessary utensils needed upon arrival at the campsite



Everything always under control: pull-out rear cupboard for easily accessible storage space



Stay cool: optimum access through opening at the front. Large compressor refrigerator with 84 l total volume and freezer compartment



Overhead locker: all-round overhead lockers (also in the rear) provide extra storage space



Kitchen worktop: for more convenience, the kitchen offers an expandable, foldable worktop



Storage space kitchen: generously designed kitchen with extra large, spacious and handleless drawers, which are closed with a central locking system

#### Added comfort



XXL storage space above the cab: Space for large utensils



Plenty of room for manoeuvre: open bow for more space and practical compartments above the driver's cab



Folding instead of stacking: Convenient, simple conversion and storage of the mattresses



Free space in the comfort bathroom: few simple steps to a shower oasis in just a few steps



With the translucent swivel panel, the washbasin and toilet can simply be folded away to create a spacious shower



Fixed bathroom: functional bathroom with large shower possibility and storage space and mirror surface



Center bath: double use of living space through spacious bathroom as a center bath



Compact bathroom: enormous sense of space due to good room layout, plenty of space for showering



With the translucent swivel panel, the washbasin and toilet can simply be folded away to create a spacious shower

#### **Added safety**

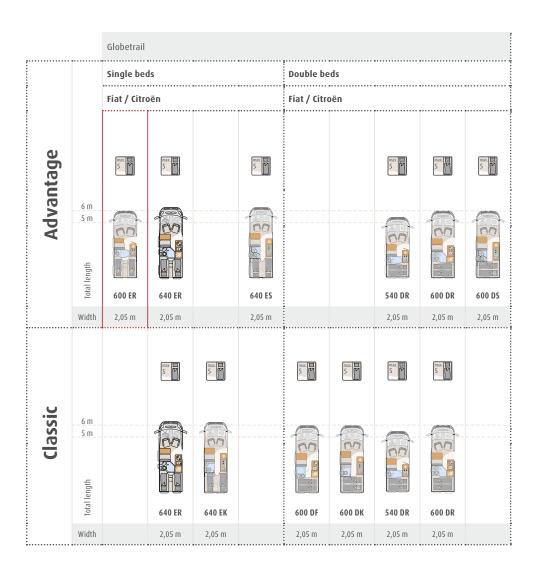


With a outlook: The automotive windows provide safety and stability



Double advantage double floor: Protects cabling and wiring better from cold. Elimination of tripping hazards with comfortable standing height

# Camper Vans 2024



#### IMPORTANT INFORMATION FOR THE SELECTION OF YOUR MOTORHOMES

When buying a motorhome, camper van or urban vehicle (hereafter: motorhome), it is particularly important to choose the right layout and an appealing design. In addition, weight also plays an essential role. Family, friends, optional equipment, accessories and baggage – space must be available for all of these. At the same time, there are legal and technical limits to the configuration and load. Every motorhome is designed for a certain weight, which may not be exceeded during driving. For motorhome buyers, this raises the question: How should I configure my vehicle to accommodate passengers, baggage and accessories according to my needs without the vehicle exceeding this maximum weight? In order to make this decision easier for you, we provide you below with a few tips that are particularly important when selecting your vehicle from our portfolio:

#### 1. The technically permissible maximum laden mass...

... is a value set by the manufacturer which the vehicle may not exceed. Dethleffs specifies a layout-related upper limit for the vehicle, which can vary from layout to layout (e.g. 3,500 kg, 4,400 kg). You can find the corresponding specification for each layout in the technical data.





# Low Profile model overview

		Model 1	Model 2
Standard chassis		Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	695
Overall width, approx.	cm	220	220
Overall height, approx.	cm	281	281
technically permissible maximum laden mass	kg	3499	3499
Mass in running order	kg	2.890 (2.746 - 3.035)*	2.982 (2.833 - 3.131)*
Permitted number of seats (including driver)		4	4
Manufacturer-specified mass for optional equipment	kg	245	149

#### 2. The mass in running order...

... consists – to put it simply – of the basic vehicle with standard equipment plus a standard weight of 75 kg for the driver. It is legally permissible and possible for the mass in running order of your vehicle to deviate from the nominal value stated in the sales documents. The permissible tolerance is  $\pm$  5 %. The permissible range in kilograms is given in brackets after the mass in running order. In order to provide you with full transparency regarding possible weight deviations, Dethleffs weighs each vehicle at the end of the line and informs your trade partner of your vehicle's weighing result for forwarding to you. Detailed explanations on the subject of mass in running order can be found in the "Legal Information" section.

#### 3. The permitted number of seats (including driver)...

... is determined by the manufacturer in what is referred to as the type-approval procedure. This results in what is referred to as the mass of the passengers. For this, a standard weight of 75 kg per passenger (without driver) is calculated. Detailed explanations on the subject of mass of the passengers can be found in the "Legal Information" section





# Low Profile model overview

		Model 1	Model 2
Standard chassis		Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	695
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Overall height, approx.	cm	281	281
technically permissible maximum laden mass	kg	3499	3499
Mass in running order	kg	2.890 (2.746 - 3.035)*	2.982 (2.833 - 3.131)*
Permitted number of seats (including driver)		4	4
Manufacturer-specified mass for optional equipment	kg	245	149

#### 4. The manufacturer-specified mass for optional equipment...

... is a value set by Dethleffs per layout for the maximum mass of optional equipment that can be ordered. This limit is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. If, in exceptional cases, the weighing at the end of the line nevertheless shows that the actual load capacity falls short of the minimum pay-mass due to a permissible weight deviation, we will check together with your trade partner and you whether we should, for example, increase the load capacity of the vehicle, reduce the number of seats or remove optional equipment before delivering the vehicle. Detailed explanations on the subject of the effects of the tolerances on the minimum pay-mass and the payload can be found in the "Legal Information" section.

Optional extra		Price €	Additional weight	Code	Model 1	Model 2
Bathroom						
Shower grid	_	359,-	9	1385	_	0
Additional window in bathroom		269,-	5	9845	0	0
Multimedia						
Automatic HD satellite system 65 Twin	_	549,-	15	713	0	_
Dethleffs Naviceiver incl. DAB+, truck navigation and connection to on-board control panel		238,-	1.5	1657	0	•

#### 5. 5. The additional weight of optional equipment and packages...

... increases the actual mass of the vehicle (= mass in running order plus selected optional equipment) and reduces the pay-mass. The specified value shows the additional weight compared to the standard equipment of the respective layout. The total weight of the selected packages and optional equipment must not exceed the manufacturer-specified mass for optional equipment."



# Globetrail (Fiat) Classic



#### on the basis of Fiat

Dethleffs' many years of experience in the construction of leisure vehicles is also reflected in the Globetrail Classic: quality, ambience and many well thought-out solutions make it stand out from the crowd of camper vans. The attractive price/performance ratio and a large selection of different vehicle concepts from compact to spacious round off the range and make the Globetrail the perfect match for camper van enthusiasts and newcomers.

Technical info	
Overall length, approx.	541 - 636 cm
Overall width, approx.	205 cm
Overall height, approx.	265 cm
Headroom in living area, approx.	190 cm

Maximum values partly not possible for all models or only in connection with certain options.

## Interieur Hygge



+ Upholstery Hygge



+ Wood décor Cape Town

## Plus factors

- + Entry-level vehicles at a particularly attractive price
- + Sophisticated layouts with practical functionality due to our many years of experience in the construction of camper vans
- Pop-up roof with two additional sleeping berths (option)
- + Practical rear shelf to store all the necessary utensils
- + Practical lashing eyes ensure the safe transport of bicycles or larger items of luggage.
- + All-round overhead cabinets (also in the rear) provide extra storage space















# Globetrail (Fiat) Classic Technical info







Globetrail (Fiat) Classic		540 DR	600 DF	600 DK
Standard chassis		Fiat Ducato	Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	541	599	599
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	345	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 91 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 132 - 118	197 x 154 - 140	197 x 157 - 140
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		Multijet 3	Multijet 3	Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
Manufacturer-specified mass for optional equipment*		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 🔿	209 x 143 🔿	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm\,5$ % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

# Globetrail (Fiat) Classic Technical info







Globetrail (Fiat) Classic		600 DR	640 EK	640 S
Standard chassis		Fiat Ducato	Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	636	636
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	404	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 88 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 157	195 - 179 x 197	194 - 190 x 196
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		Multijet 3	Multijet 3	Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
$\label{eq:mass_period} \mbox{Manufacturer-specified mass for optional equipment}^*$		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20

O Optional equipment ─ Not possible ● Standard equipment ◆ Mandatory △ Not known at the time of publication



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

Standard equipment  Engine Fiat	540 DR	600 DF	600 DK	600 DR	640 EK	640 S
Fiat Ducato MultiJet 140 (2.2   / 140 bhp / 103 kW) - 3,499 kg permissible weight				_		
Fiat Ducato MultiJet 140 (2.2   / 140 bhp / 103 kW) - 3,499 kg permissible weight						
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible weight  Steel wheels 16"	_	_	_	_		
Equipment Fiat						
90 l Diesel tank						
Battery 105 A/h	•	•	•	•	•	
Cab air conditioning						
Captain chair with two armrests				•	•	
Cruise control						
Cup Holder	•	•				•
DAB mirror antenna with loudspeaker and radio preparation						
Driver airbag	•	•				
Driver and passenger seats in upholstery colour						
Driver's seat tilt adjustable		•				
Driver/passenger seat swivelling, driver's seat additionally height-adjustable  ESP						
Electrically adjustable and heated exterior mirrors						
Holding device for tablet and smartphone						
Passenger airbag Right-hand drive chassis						
Sliding door on the right-hand side for right-hand drive chassis						
Tyre inflation set and towing eye						
USB charging port						
Exterior design Fiat						
White	•	•	•	•	•	
Exterior equipment						
Electric entry step	•	•		•	•	
Exterior stickers Basic				•		
Flyscreen door						
Opening window	•	•	•	•	•	
Skylight Midi-Heki 70 x 50 cm above dinette with fly screen and blind						
			•			•
Skylight Mini Heki 40 x 40 cm in the rear with flyscreen and blinds	•	_			_	
Skylight in the bathroom with integrated fly screen	•	•		•	•	
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors	• • • •	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area	• • • •	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment 1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment  1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side 2-burner stove and sink combination with electric ignition	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment  1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side 2-burner stove and sink combination with electric ignition 6 years leakage warranty Additional base cabinet with storage compartments Big bathroom with swivel washbasin, black designer fittings and cassette toilet			•	•		•
Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment  1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side 2-burner stove and sink combination with electric ignition 6 years leakage warranty Additional base cabinet with storage compartments	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		•	•		•
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Skylight in the bathroom with integrated fly screen Window with flyscreen and blackout blind in the bathroom Windows in the rear doors Windows with fly screens and blackout blinds in the kitchen and at the seating area Windows with flyscreen and blackout blind in rear doors Interior equipment  1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side 2-burner stove and sink combination with electric ignition 6 years leakage warranty Additional base cabinet with storage compartments Big bathroom with swivel washbasin, black designer fittings and cassette toilet Board control panel with indication of all fill levels and battery capacities CEE exterior socket for 230 V with circuit breaker					• • • • • • • • • • • • • • • • • • •	
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Standard equipment	540 DR	600 DF	900 DK	600 DR	640 EK	640 S
Ergonomically arranged kitchen with generous work surface	•					
Ergonomically shaped pads for more sitting comfort	•	•	•	•	•	•
Fixed bathroom (door) with fixed sink and cassette toilet	_		_	_	_	_
Flexible light strip, surface mounted spot freely positionable	•	•	•	•	•	•
Folding privacy screen in driver's cab: side windows	•					
Folding privacy screen in driver's cabin: windscreen	•					
Front with spacious storage above the driver's cab	•					
Gas shut-off valves easily accessible and centrally located						
Generous storage space and storage options	•					
Generous storage space in the bathroom						
Interior Hygge	•					
Isofix for one seat	_					
Light switch optimally palced in the vehicle, e.g. directly at the entrance	•					
Open storage below the overhead lockers						
Partition wall incl. steps to enter the rear double bed	-	_	_	_		
Partition wall incl. steps to enter the rear double bed					_	_
Platform of the seating group with indirect lighting with automatic door opening system	•					
Platform of the seating group with integrated storage compartment						
Powerful, maintenance-free battery (95 Ah)	•				•	
Pre-wiring for reversing camera						
Rear bed with folding slatted frame	•					
Rear storage compartment lighting						
Rear storage space with 4 integrated lashing eyes	•					
Shower equipment (pull-out shower head, shower curtain, guide rail, shower holder)						
Storage shelf under the rear bed	•					
Storage space for gas cylinders with 11 kg filling weight each: 2 pcs.	•				•	•
TV preparation 12V and TV socket, SAT connection	•					
Three roomy drawers with Servosoft pull-out	•				•	
Variably extendable work surface	_		_		_	
Wardrobe in bed base	_				•	
Water tank 100l, waste water tank 90l	•					
Heating						
Hot air heating 4 kW with hot water boiler		•	•	•	•	•
Standard control panel for CP Classic heater, analogue	•	•	•	•	•	•

## PACKAGES GLOBETRAIL (FIAT) CLASSIC

#### Comfort Package (540) (13703)

Awning light

Carpet on platform (loosely)

Swivelling table extension

Additional weight (kg) 5.7

#### Comfort Package (13703)

Awning light

Carpet on platform (loosely)

Swivelling table extension

Additional weight (kg)\*

#### Electric Package (13699)

LED light tube in the kitchen

Additional double USB socket in the front left

230V socket in wall unit, front left (seating group)

12V socket in the rear area, bottom left

Additional weight (kg)\* 1.6

#### Chassis Package (13698)

Bumper painted in vehicle colour

Light alloy wheel Fiat Alu light 16" - black matt

Leather steering wheel and gear knob

Techno Trim: Aluminum applications on the ventilation nozzles

Headlight frame black

Radiator grille glossy black

Skid plate black

Steering wheel control for radio

LED daytime running light

Additional weight (kg) 0.4

#### Digital Package (12845)

10" radio navigation with touch screen HD colour display

Digital cockpit

Rear view camera

Additional weight (kg)

△ Not known at the time of publication



\* INFO

The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for

optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and explanations on the subject of weight can be found in the Legal information

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	600 DF	900 DK	600 DR	640 EK	640 S
Engine Fiat									
Fiat Ducato MultiJet 140 (2.2   / 140 bhp / 103 kW) - 3,499 kg permissible total weight - automatic transmission	_	35	13624	0	_	_	_	_	_
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible total weight - automatic transmission	_	35	13528	_	0	0	0	_	_
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible weight - automatic transmission	_	35	13532	-	_	-	_	0	0
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight	_	40	13854	_	0	0	0	_	_
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight	_	40	13535	_	_	_	_	0	0
Fiat Ducato MultiJet 140 Maxi (2.2 l $/$ 140 hp $/$ 103 kW) - 3,500 kg permissible weight - automatic transmission	_	40	13855	_	0	0	0	_	_
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight - automatic transmission	_	40	13536	_	_	_	_	0	0
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 103 kW) - 3,499 kg permissible weight - automatic transmission	_	35	13530	_	0	0	0	_	_
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight	_	0	13529	_	0	0	0	_	_
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight	_	0	13533	_	_	_	_	0	0
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight - automatic transmission	_	35	13534	_	_	_	_	0	0
Fiat Ducato MultiJet 180 Maxi (2,2   / 180 hp /132 kW)) - 3,500 kg permissible weight	_	40	13537	_	_	_	_	0	0
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg gross vehicle weight - automatic transmission	_	40	13857	_	0	0	0	_	_
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg permissible weight	_	40	13856	_	0	0	0	_	_
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg permissible weight - automatic transmission	_	40	13538	_	_	_	_	0	0
Packages									
Chassis Package		0.4	13698	0	0	0	0	0	0
Comfort Package	_	5	13703	_	0	0	0	0	0
Comfort Package (540)	_	5.7	13703	0		_		_	_
Digital Package	_	4	12845	0	0	0	0	0	0
Electric Package	_	1.6	13699	0	0	0	0	0	0
Equipment Fiat									
230 V socket in front console	_	0.1	12102	0	0	0	0	0	0
360 Active Park Assist	_	0.3	12115	0	0	0	0	0	0
Blind Spot Assist with accessories	_	0.89	13426	0	0	0	0	0	0
Cab air conditioning automatic	_	18	1310	0	0	0	0	0	0
Electric parking brake <sup>4)</sup>	_	-9.4	12098	0	0	0	0	0	0
Electrical preparation for trailer coupling <sup>2)</sup>	_	Δ	9260	0	0	0	0	0	0
Extended Safety Package <sup>5)</sup>	_	0.5	12110	0	0	0	0	0	0
Fog lights	_	2	12097	0	0	0	0	0	0
Heated windshield	_	Δ	13620	0	0	0	0	0	0
LED headlights (LED low and high beam, LED daytime running lights)	_	Δ	12089	0	0	0	0	0	0
Parking assist (park sensors rear) <sup>3)</sup>	_	0.5	053	0	0	0	0	0	0
Safety package: Emergency Brake Assist with Pedestrian and Cyclist Detection Lane Keeping Assist Rain and Density Sensor Traffic Sign Recognition Auto Dimming <sup>5)</sup>	_	0.5	12109	0	0	0	0	0	0
Towing hitch removable <sup>2)</sup>	_	40	9198	0	0	0	0	0	0



INFO

The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes.

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	600 DF	600 DK	600 DR	640 EK	640 S
Traction+	_	0.5	1407	0	0	0	0	0	0
Tyre pressure control system	_	0.8	7704	0	0	0	0	0	0
Wireless phone charger for option automatic air conditioning 1)	_	Δ	12101	0	0	0	0	0	0
Exterior design Fiat									
Artense Grey Metallic	_	2.5	12734	0	0	0	0	0	0
Black Metallic	_	2.5	1333	0	0	0	0	0	0
Expedition Grey	_	2.5	9741	0	0	0	0	0	0
Lanzarote Grey	_	2.5	12084	0	0	0	0	0	0
Exterior equipment									
Awning (540)	_	23	1646	0	=	=	=	_	=
Awning (600)	_	25	1646	_	0	0	0	_	_
Awning (640)	_	33	1646	_	_	_	_	0	0
Exterior stickers Full	_	0	530	0	0	0	0	0	0
Pop-up roof black, opens completely at the front incl. electric closing assistant, fly screen, gooseneck light and USB socket, with high-quality mattress	_	145.5	10306	0	0	0	0	0	0
Pre-wiring solar system	_	2	1678	0	0	0	0	0	0
Sliding window in rear left	_	5	1938	0	_	_	_	_	_
Sliding window in the rear right	_	5	279	0	_	_	_	_	_
Waste water tank insulated and heated	_	14.4	665+642	0	0	0	0	0	0
Window with fly screen and blackout blind in rear left	_	5.9	354	_	0	0	0	0	0
Window with flyscreen and blackout blind in the rear right-hand side		5.9	1909	_	0	0	0	0	0
Interior equipment									
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	_	0.7	1577	0	0	0	0	0	0
Guest bed across the living area	_	11.2	1944	_	0	_	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	0	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	_	_	0	_
Guest bed across the living area	_	12.8	1944	0	_	_	_	_	_
Guest bed across the living area	_	11.2	1944	_	_	_	0	_	_
Guest bed across the living area	_	11.2	1944	_	_	_	_	_	0
Lashing rails in the rear floor	_	5	1618	0	0	0	0	0	0
Loudspeaker in the living room	_	2.4	336	0	0	0	0	0	0
Second habitation battery 95 Ah	_	27	830	0	0	0	0	0	0
Heating									
Additional double USB socket in the front left (already included in technical data)	_	6	330+1617	0	0	0	0	0	0
Diesel heater Combi 6D	_	4	1617	0	0	0	0	0	0
Truma CP Plus control panel <sup>6)</sup>	_	1	6622	0	0	0	0	0	0
Miscellaneous									
Registration documents (CoC papers)	_	0	15152	•	•	•	•	•	•

O Optional equipment — Not possible Standard equipment lack Mandatory  $\Delta$  Not known at the time of publication



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes. footnotes.



# Globetrail (Citroën) Classic



#### on the basis of Citroën

Dethleffs' many years of experience in the construction of leisure vehicles is also reflected in the Globetrail Classic: quality, ambience and many well thought-out solutions make it stand out from the crowd of camper vans. The attractive price/performance ratio and a large selection of different vehicle concepts from compact to spacious round off the range and make the Globetrail the perfect match for camper van enthusiasts and newcomers.

Technical info	
Overall length, approx.	541 - 636 cm
Overall width, approx.	205 cm
Overall height, approx.	265 cm
Headroom in living area, approx.	190 cm

Maximum values partly not possible for all models or only in connection with certain options.

## Interieur Hygge



+ Upholstery Hygge



+ Wood décor Cape Town

## Plus factors

- + Entry-level vehicles at a particularly attractive price
- + Sophisticated layouts with practical functionality due to our many years of experience in the construction of camper vans
- Pop-up roof with two additional sleeping berths (option)
- + Practical rear shelf to store all the necessary utensils
- + Practical lashing eyes ensure the safe transport of bicycles or larger items of luggage.
- + All-round overhead cabinets (also in the rear) provide extra storage space















# Globetrail (Citroën) Classic Technical info







Globetrail (Citroën) Classic		540 DR	600 DF	600 DK
Standard chassis		Citroën Jumper	Citroën Jumper	Citroën Jumper
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	541	599	599
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	345	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 91 🔿	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 132 - 118	197 x 154 - 140	197 x 157 - 140
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		2.2 BlueHDi	2.2 BlueHDi	2.2 BlueHDi
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
$\label{eq:mass} \mbox{Manufacturer-specified mass for optional equipment}^*$		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 🔿	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

# Globetrail (Citroën) Classic Technical info







Globetrail (Citroën) Classic		600 DR	640 EK	640 ER
Standard chassis		Citroën Jumper	Citroën Jumper	Citroën Jumper
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	636	636
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	404	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 88 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 157	195 - 179 x 197	194 - 190 x 196
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		2.2 BlueHDi	2.2 BlueHDi	2.2 BlueHDi
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
$\label{eq:manufacturer-specified mass for optional equipment} \textbf{Manufacturer-specified mass for optional equipment} \\$		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20

O Optional equipment — Not possible • Standard equipment • Mandatory A Not known at the time of publication



The specified mass in running order is a default value defined in the typeapproval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to ± 5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional requipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

Standard equipment							
Standard equipment		540 DR	600 DF	600 DK	600 DR	640 EK	640 ER
Engine Citroen							
Citroën Jumper BlueHDi (2.2 l / 140 hp / 103 kW) - 3,499 kg permissible total weight							
Citroën Jumper BlueHDi (2.2 l / 140 hp / 103 kW) - 3,499 kg permissible total weight			_	_	_		
Citroën Jumper BlueHDi (2.2 l / 140 hp / 103 kW)) - 3,499 kg permissible total weight							
Steel wheels 16"							
Equipment Citroen							Ď
			_	_	_	_	
90   Diesel tank							
Battery 105 A/h			•	•		•	•
Cab air conditioning							
Captain chair with two armrests, rotatable							
Cruise control Cup Holder							
DAB mirror antenna with loudspeaker and radio preparation							
Driver airbag							
•							
Driver's seat tilt adjustable  Driver/passenger seat in living room fabric			•			-	
Driver/passenger seat in living room rabile  Driver/passenger seat swivelling, driver's seat additionally height-adjustable							
ESP							
Electrically adjustable and heated exterior mirrors							
Holding device for tablet and smartphone							
Passenger airbag  Tyre inflation set and towing eve							
Tyre inflation set and towing eye							
USB charging port							
Exterior Design							
Icy White			•	•	•	•	•
Exterior equipment							
Electric entry step			•	•	•	•	•
Exterior stickers Basic			•	•	•	•	•
Flyscreen door				•			•
Opening window			•	•	•	•	•
Skylight Midi-Heki 70 x 50 cm above dinette with fly screen and blind				•	•		•
Skylight Mini Heki 40 x 40 cm in the rear with flyscreen and blinds			•	•	•	•	•
Skylight in the bathroom with integrated fly screen			•	•		•	•
Window with flyscreen and blackout blind in the bathroom							
Windows in the rear doors			•	•		•	•
Windows with fly screens and blackout blinds in the kitchen and at the seating area							•
Windows with flyscreen and blackout blind in rear doors							•
Interior equipment							
1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side			•	•	•	•	•
2-burner stove and sink combination with electric ignition			•	•	•	•	•
6 years leakage warranty				•		•	
Additional base cabinet with storage compartments		_	_	_	•	_	•
			_	_	_	_	_
Big bathroom with swivel washbasin, black designer fittings and cassette toilet					•	•	•
Big bathroom with swivel washbasin, black designer fittings and cassette toilet  Board control panel with indication of all fill levels and battery capacities				_			
			•	•			
Board control panel with indication of all fill levels and battery capacities			•	•	•	-	•
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker	-		•	• -	•	-	•
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet	-		•	•	•	•	•
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet  Comfortable seating group with high-quality side wall panelling	-		• • •	•	•	•	•
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet  Comfortable seating group with high-quality side wall panelling  Compact bathroom (tambour door) with fixed sink and cassette toilet	-		• • • •	•	•	•	• • •
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet  Comfortable seating group with high-quality side wall panelling  Compact bathroom (tambour door) with fixed sink and cassette toilet  Compressor fridge 84l incl. freezer 6.1l			• • • • •	•	• • • •	•	• • • •
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet  Comfortable seating group with high-quality side wall panelling  Compact bathroom (tambour door) with fixed sink and cassette toilet  Compressor fridge 84l incl. freezer 6.1l  Electric charger for body and vehicle battery 12 V / 18 A (trickle charge)			•	•	• • • • •	•	• • • • • • • • • • • • • • • • • • •
Board control panel with indication of all fill levels and battery capacities  CEE exterior socket for 230 V with circuit breaker  Centre bathroom with fixed sink, big mirror and cassette toilet  Comfortable seating group with high-quality side wall panelling  Compact bathroom (tambour door) with fixed sink and cassette toilet  Compressor fridge 84l incl. freezer 6.1l  Electric charger for body and vehicle battery 12 V / 18 A (trickle charge)  Ergonomically arranged kitchen with generous work surface			•	•	•	•	•

Standard equipment	540 DR	600 DF	800 DK	600 DR	640 EK	640 ER
Flexible light strip, surface mounted spot freely positionable						
Folding privacy screen in driver's cab: side windows				•		•
Folding privacy screen in driver's cabin: windscreen						
Front with spacious storage above the driver's cab				•		
Gas shut-off valves easily accessible and centrally located						
Generous storage space and storage options	•					
Generous storage space in the bathroom						•
Interior Hygge						
Isofix for one seat	_					
Light switch optimally palced in the vehicle, e.g. directly at the entrance						
Open storage below the overhead lockers						
Partition wall incl. steps to enter the rear double bed	_	_	-	_		
Partition wall incl. steps to enter the rear double bed					_	_
Platform of the seating group with indirect lighting with automatic door opening system						
Platform of the seating group with integrated storage compartment						
Powerful, maintenance-free battery (95 Ah)						
Pre-wiring for reversing camera						
Rear bed with folding slatted frame						
Rear storage compartment lighting						•
Rear storage space with 4 integrated lashing eyes						
Shower equipment (pull-out shower head, shower curtain, guide rail, shower holder)						
Storage shelf under the rear bed						
Storage space for gas cylinders with 11 kg filling weight each: 2 pcs.						
TV preparation 12V and TV socket, SAT connection						
Three roomy drawers with Servosoft pull-out						
Variably extendable work surface	_		-		_	
Wardrobe in bed base	_		•		•	•
Water tank 100l, waste water tank 90l			•	•	•	
Heating						
Hot air heating 4 kW with hot water boiler		•	•	•	•	•
Standard control panel for CP Classic heater, analogue					•	•

# PACKAGES GLOBETRAIL (CITROËN) CLASSIC

#### Comfort Package (540) (13703)

Awning light

Carpet on platform (loosely)

Swivelling table extension

Additional weight (kg)\*

5.7

#### Comfort Package (13703)

Awning light

Carpet on platform (loosely)

Swivelling table extension

Additional weight (kg)\*

5

#### Chassis Package (540/600) (13700)

Bumper painted in vehicle colour

Light alloy wheel 16" - matt black

Leather steering wheel and gear knob

Techno Trim: Aluminum applications on the ventilation nozzles

LED daytime running lights (Globetrail 600)

Steering wheel control for radio

Additional weight (kg)\*

0.4

#### Design Package (640) (14100)

Bumper painted in vehicle colour

Light alloy wheel 16" - matt black

Leather steering wheel and gear knob

Techno Trim: Aluminum applications on the ventilation nozzles

LED daytime running lights (Globetrail 640)

Steering wheel control for radio

Additional weight (kg)\*

0.4

#### Electric Package (13699)

LED light tube in the kitchen

Additional double USB socket in the front left

230V socket in wall unit, front left (seating group)

12V socket in the rear area, bottom left

Additional weight (kg)

1.6

△ Not known at the time of publication



\* INITO

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optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and explanations on the subject of weight can be found in the Legal information section.

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	600 DF	900 DK	600 DR	640 EK	640 ER
Engine Citroen									
Citroën Jumper BlueHDi (2.2 l / 165 hp / 121 kW) - 3,499 kg permissible total weight	_	0	13862	0	_	_	_	_	_
Citroën Jumper BlueHDi (2.2 l / 165 hp / 121 kW) - 3,499 kg permissible total weight	_	0	13526	_	0	0	0	_	_
Citroën Jumper BlueHDi (2.2 l / 165 hp / 1221 kW) - 3,499 kg permissible total weight	_	0	13523	_	_	_	_	0	0
Citroën Jumper Maxi BlueHDi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible total weight	_	40	13863	_	0	0	0	_	_
Citroën Jumper Maxi BlueHDi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible total weight	_	40	13524	_	_	_	_	0	0
Citroën Jumper Maxi BlueHDi (2.2 l / 165 hp / 121 kW) - 3,500 kg permissible total weight	_	40	13864	_	0	0	0	_	_
Citroën Jumper Maxi BlueHDi (2.2 l / 165 hp / 121 kW) - 3,500 kg permissible total weight	_	40	13525	_	_	_	_	0	0
Packages									
Chassis Package (540/600)	_	0.4	13700	0	0	0	0	Ξ	_
Comfort Package	_	5	13703	_	0	0	0	0	0
Comfort Package (540)	_	5.7	13703	0	=	=	=	_	_
Design Package (640)	_	0.4	14100	_	_	_	_	0	0
Electric Package	_	1.6	13699	0	0	0	0	0	0
Equipment Citroen									
Blind Spot Assist with accessories	_	0.89	13425	0	0	0	0	0	0
Cab air conditioning automatic	_	18	1429	0	0	0	0	0	0
Electrical preparation for trailer coupling <sup>2)</sup>	_	Δ	13341	0	0	0	0	0	0
Fog lights	_	2	1426	0	0	0	0	0	0
Parking assist (park sensors rear)	_	0.8	1434	0	0	0	0	0	0
Safety Package: Emergency brake assistant with lane departure warning, rain and dusk sensor, traffic sign recognition and automatic dimming	-	0	11060	0	0	0	0	0	0
Towing hitch removable <sup>2)</sup>	_	40	9186	0	0	0	0	0	0
Traction +	_	0.5	1438	0	0	0	0	0	0
Tyre pressure control system	_	0.8	13482	0	0	0	0	0	0
Exterior Design									
Artense Grey Metallic		2.5	10943	0	0	0	0	0	0
Expedition Grey	_	0	13104	0	0	0	0	0	0
Graphit Grey Metallic	_	0	1445	0	0	0	0	0	0
Thunder Grey	_	0	13103	0	0	0	0	0	0
Exterior equipment									
Awning (540)	_	23	1646	0	_	_	_	_	_
Awning (600)	_	25	1646	_	0	0	0	_	_
Awning (640)	_	33	1646	_	_	_	_	0	0
Exterior stickers Full	_	0	530	0	0	0	0	0	0
Pop-up roof black, opens completely at the front incl. electric closing assistant, fly screen, gooseneck light and USB socket, with high-quality mattress	-	145.5	10306	0	0	0	0	0	0
Pre-wiring solar system	_	2	1678	0	0	0	0	0	0
Sliding window in rear left	_	5	1938	0	_	_	_	_	_
Sliding window in the rear right	_	5	279	0	-	-	-	-	_
Waste water tank insulated and heated	-	14.4	665+642	0	0	0	0	0	0
Window with fly screen and blackout blind in rear left	_	5.9	354	-	0	0	0	0	0
Window with flyscreen and blackout blind in the rear right-hand side	_	5.9	1909	_	0	0	0	0	0
Interior equipment									



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for actional equipment change in the model programs. This is a calculated to the contract of the selected optional equipment change in the model programs. This is a calculated to the contract of the selected optional equipment in the model programs. optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes. footnotes.

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	600 DF	900 DK	600 DR	640 EK	640 ER
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	_	0.7	1577	0	0	0	0	0	0
Guest bed across the living area	_	11.2	1944	_	0	_	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	0	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	_	_	0	_
Guest bed across the living area	_	12.8	1944	0	_	_	_	_	_
Guest bed across the living area	_	11.2	1944	_	_	_	0	_	_
Guest bed across the living area	_	11.2	1944	_	_	_	_	_	0
Lashing rails in the rear floor	_	5	1618	0	0	0	0	0	0
Loudspeaker in the living room	_	2.4	336	0	0	0	0	0	0
Second habitation battery 95 Ah	_	27	830	0	0	0	0	0	0
Heating									
Additional double USB socket in the front left (already included in technical data)	_	6	330+1617	0	0	0	0	0	0
Diesel heater Combi 6D	_	4	1617	0	0	0	0	0	0
Truma CP Plus control panel <sup>6)</sup>	_	1	6622	0	0	0	0	0	0
Miscellaneous									
Registration documents (CoC papers)	_	0	15152	<b>*</b>	•	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>

O Optional equipment — Not possible Standard equipment lack Mandatory  $\Delta$  Not known at the time of publication



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes. footnotes.





# Your Advantage: More equipment and off you go!

Fiat/Citroen



- Flush fitting windows
- · Exterior stickers Full
- · Window in the rear left side
- Awning
- Truma control CP Plus
- Overhead lockers with indirect illumination
- LED light strip in the kitchen, overhead locker
  - Alloy wheels 16"
  - Bumper painted in vehicle colour
  - Radiator grille, headlight frame and skidplate black (only Fiat)
  - · Techno Trim
  - Leather steering wheel and leather gear knob
  - Steering wheel control radio
  - · LED daytime running light
    - Additional double USB socket (above seating group front left side)
    - Additional 230 V socket (seating area, overhead locker front left side)
    - 12 V socket in the bed area (for example for cooler box)
  - Interior Kos
  - Carpet on platform
  - Awning light
  - Swivel out table top

# Globetrail (Fiat) Advantage



#### on the basis of Fiat

Design, equipment, unique functionality! The Globetrail Advantage takes all the advantages of the Classic and adds excellent comfort and extraordinary ideas. Whether it's the particularly chic interior design or the unique pull-out system in the rear garage, flush fitting windows, awning, aluminium wheels and much more are all on board as standard. And if desired, even a large panoramic window above the cab can be ordered.

Technical info	
Overall length, approx.	541 - 636 cm
Overall width, approx.	205 cm
Overall height, approx.	265 cm
Headroom in living area, approx.	190 cm

Maximum values partly not possible for all models or only in connection with certain options.

### Interieur Kos



+ Upholstery Camino



+ Wood décor Noce Nagano

## Interieur Scandi



+ Upholstery Scandi



+ Wood décor Amberes Oak

## Plus factors

- + Excellent equipment
- + Coherent Dethleffs design. Choice of two different interiors
- + The innovative rear pull-out serves as a practical storage space for necessary utensils. This means that drive-up wedges, cable drum, etc. are immediately at hand upon arrival.
- + Pop-up roof with two additional sleeping berths and large panoramic window above the cab (option)
- + For the safe transport of bicycles or larger pieces of luggage, provide the practical lashing eyes
- + The indirect lighting on the overhead cabinets and in the kitchen area creates a feel-good ambience throughout the vehicle
- + All-round overhead cabinets (also in the rear) provide extra storage space

















# Globetrail (Fiat) Advantage Technical info







Globetrail (Fiat) Advantage		540 DR	600 DS	600 DR
Standard chassis		Fiat Ducato	Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	541	599	599
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	345	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 91 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 132 - 118	197 x 157 - 140	197 x 157
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		Multijet 3	Multijet 3	Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
Manufacturer-specified mass for optional equipment*		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

# Globetrail (Fiat) Advantage Technical info







Globetrail (Fiat) Advantage		600 ER	640 ES	640 ER
Standard chassis		Fiat Ducato	Fiat Ducato	Fiat Ducato
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	636	636
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	404	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 88 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	191 - 176 x 197	195 - 179 x 197	194 - 190 x 197
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		Multijet 3	Multijet 3	Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
Manufacturer-specified mass for optional equipment*		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20

O Optional equipment ─ Not possible ● Standard equipment ◆ Mandatory △ Not known at the time of publication



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

Charles de administration de la constantina della constantina dell	
Standard equipment	540 DR 600 DS 600 DR 640 ER 640 ER
Engine Fiat	25 9 9 9 9
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible weight	A
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible weight	
Fiat Ducato MultiJet 140 (2.2   / 140 bhp / 103 kW) - 3,499 kg permissible weight	
Light alloy wheel Fiat Alu light 16" - black matt <sup>7) 8)</sup>	
Equipment Fiat	
90   Diesel tank	
Battery 105 A/h	• • • • •
Cab air conditioning	
Captain chair with two armrests	• • • • •
Cruise control	
Cup Holder	• • • • •
DAB mirror antenna with loudspeaker and radio preparation	
Driver airbag	• • • • •
Driver and passenger seats in upholstery colour	
Driver's seat tilt adjustable	• • • • •
Driver/passenger seat swivelling, driver's seat additionally height-adjustable	
ESP	• • • • •
Electrically adjustable and heated exterior mirrors	
Headlight frame black <sup>8)</sup>	• • • • •
Holding device for tablet and smartphone	
LED daytime running light <sup>8)</sup>	• • • • •
Leather steering wheel and gear knob <sup>8)</sup>	
Passenger airbag	• • • • •
Radiator grille glossy black <sup>8)</sup>	
Right-hand drive chassis	• • • • •
Skid plate black <sup>8)</sup>	
Sliding door on the right-hand side for right-hand drive chassis	• • • • •
Steering wheel control for radio <sup>8)</sup>	
Techno Trim: Aluminum applications on the ventilation nozzles <sup>8)</sup>	• • • • •
Tyre inflation set and towing eye	
USB charging port	• • • • •
Exterior design Fiat	
Bumper painted in vehicle colour <sup>8)</sup>	
White	
Exterior equipment	
Awning (540) 8)	•
Awning (600) 8)	- • • •
Awning (640) 8)	
Awning light <sup>8)</sup>	
Electric entry step	
Exterior stickers Full <sup>8)</sup>	
Flush fitting windows <sup>8)</sup>	
Flyscreen door	
Skylight Midi-Heki 70 x 50 cm above dinette with fly screen and blind	
Skylight Mini Heki 40 x 40 cm in the rear with flyscreen and blinds	
Skylight in the bathroom with integrated fly screen	
Sliding window in rear left <sup>8)</sup>	•
Window with fly screen and blackout blind in rear left <sup>8)</sup>	- 0 0 0 0
Window with flyscreen and blackout blind in the bathroom	
Windows in the rear doors	
Windows with fly screens and blackout blinds in the kitchen and at the seating area	
Windows with flyscreen and blackout blind in rear doors	

Standard equipment	540 DR	80 009	600 DR	600 ER	640 ES	640 ER
Interior equipment						
12V socket in the rear area, bottom left <sup>8)</sup>	•	•	•	•	•	•
1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side	•		•	•	•	•
2-burner stove and sink combination with electric ignition						
230V socket in wall unit, front left (seating group) <sup>8)</sup>	•		•	•	•	•
6 years leakage warranty			•	•	•	
Additional base cabinet with storage compartments	_	_	•	_	_	•
Additional double USB socket in the front left <sup>8)</sup>						
Big bathroom with swivel washbasin, black designer fittings and cassette toilet		_	_		_	_
Board control panel with indication of all fill levels and battery capacities						
CEE exterior socket for 230 V with circuit breaker	•		•	•	•	•
Carpet on platform (loosely) 8)						
Centre bathroom with fixed sink, big mirror and cassette toilet	_	_	•	_	_	•
Comfortable seating group with high-quality side wall panelling					•	
Compressor fridge 84l incl. freezer 6.1l			•	•	•	•
Electric charger for body and vehicle battery 12 V / 18 A (trickle charge)			•	•	•	
Ergonomically arranged kitchen with generous work surface					•	
Ergonomically shaped pads for more sitting comfort		•	•	•	•	
Flexible light strip, surface mounted spot freely positionable						
Folding privacy screen in driver's cab: side windows	•	•	•	•	•	•
Folding privacy screen in driver's cabin: windscreen						
Front with spacious storage above the driver's cab		•	•	•	•	
Gas shut-off valves easily accessible and centrally located			•			
Generous storage space and storage options		•	•	•	•	
Generous storage space in the bathroom						
Indirect lighting <sup>8)</sup>		•	•	•	•	
Innovative pull-out under the rear bed <sup>8)</sup>						
Interior Kos						
Isofix for one seat						
LED light tube in the kitchen <sup>8)</sup>		•	•		•	
Light switch optimally palced in the vehicle, e.g. directly at the entrance						
Open storage below the overhead lockers		•	•	•	•	
Partition wall incl. steps to enter the rear double bed	_	_	_			
Partition wall incl. steps to enter the rear double bed					_	_
Platform of the seating group with indirect lighting with automatic door opening system						•
Platform of the seating group with integrated storage compartment			•	•	•	
Powerful, maintenance-free battery (95 Ah)		•	•	•	•	•
Pre-wiring for reversing camera		•	•	•	•	
Rear bed with folding slatted frame	•	•	•	•	•	•
Rear storage compartment lighting					•	
Rear storage space with 4 integrated lashing eyes	•	•	•	•	•	•
Shower equipment (pull-out shower head, shower curtain, guide rail, shower holder)		_			_	
Storage space for gas cylinders with 11 kg filling weight each: 2 pcs.	•	•	•	•	•	•
Swivel bath with swing wall in frosted glass look, shower equipment and cassette toilet	_		_	_		_
Swivelling table extension <sup>8)</sup>	•	•	•	•	•	•
TV preparation 12V and TV socket, SAT connection						
Three roomy drawers with Servosoft pull-out	•	•	•	•	•	•
Variably extendable work surface	_	_		_	_	
Wardrobe in bed base	_	•	•	-	•	•
Water tank 100l, waste water tank 90l					•	
Heating						
Hot air heating 4 kW with hot water boiler	•	•	•	•	•	•
Truma CP Plus control panel 6)8)	•	•	•	•	•	•

# PACKAGES GLOBETRAIL (FIAT) ADVANTAGE

#### Digital Package (12845)

10" radio navigation with touch screen HD colour display

Digital cockpit

Rear view camera

Additional weight (kg)\*

△ Not known at the time of publication



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for

optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and explanations on the subject of weight can be found in the Legal information section.

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	900 DS	600 DR	600 ER	640 ES	640 ER
Engine Fiat									
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible total weight - automatic transmission	_	35	13624	0	_	_	_	_	_
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible total weight - automatic transmission	-	35	13528	_	0	0	0	_	_
Fiat Ducato MultiJet 140 (2.2 l / 140 bhp / 103 kW) - 3,499 kg permissible weight - automatic transmission	_	35	13532	_	_	_	_	0	0
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight	_	40	13854	_	0	0	0	_	_
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight	_	40	13535	_	_	_	_	0	0
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight - automatic transmission	-	40	13855	_	0	0	0	-	_
Fiat Ducato MultiJet 140 Maxi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible weight - automatic transmission	-	40	13536	-	_	_	_	0	0
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 103 kW) - 3,499 kg permissible weight - automatic transmission	-	35	13530	_	0	0	0	_	_
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight	_	0	13529	_	0	0	0	_	_
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight	_	0	13533	_	_	_	_	0	0
Fiat Ducato MultiJet 180 (2.2 l / 180 bhp / 132 kW) - 3,499 kg permissible weight - automatic transmission	-	35	13534	_	_	_	_	0	0
Fiat Ducato MultiJet 180 Maxi (2,2 l / 180 hp /132 kW)) - 3,500 kg permissible weight	_	40	13537	_	_	_	_	0	0
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg gross vehicle weight - automatic transmission	_	40	13857	-	0	0	0	_	_
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg permissible weight	_	40	13856	_	0	0	0	_	_
Fiat Ducato MultiJet 180 Maxi (2.2 l / 180 hp / 132 kW) - 3,500 kg permissible weight - automatic transmission	_	40	13538	_	_	_	_	0	0
Packages									
Digital Package	_	4	12845	0	0	0	0	0	0
Equipment Fiat									
230 V socket in front console	-	0.1	12102	0	0	0	0	0	0
360 Active Park Assist	_	0.3	12115	0	0	0	0	0	0
Blind Spot Assist with accessories	_	0.89	13426	0	0	0	0	0	0
Cab air conditioning automatic	_	18	1310	0	0	0	0	0	0
Electric parking brake <sup>4)</sup>	_	-9.4	12098	0	0	0	0	0	0
Electrical preparation for trailer coupling <sup>2)</sup>	_	Δ	9260	0	0	0	0	0	0
Extended Safety Package <sup>5)</sup>	_	0.5	12110	0	0	0	0	0	0
Fog lights	_	2	12097	0	0	0	0	0	0
Heated windshield		Δ	13620	0	0	0	0	0	0
LED headlights (LED low and high beam, LED daytime running lights)	_	Δ	12089	0	0	0	0	0	0
Parking assist (park sensors rear) 3)	_	0.5	053	0	0	0	0	0	0
Safety package: Emergency Brake Assist with Pedestrian and Cyclist Detection Lane Keeping Assist Rain and Density Sensor Traffic Sign Recognition Auto Dimming <sup>5)</sup>	-	0.5	12109	0	0	0	0	0	0
Towing hitch removable <sup>2)</sup>	_	40	9198	0	0	0	0	0	0
Traction+	-	0.5	1407	0	0	0	0	0	0
Tyre pressure control system	_	0.8	7704	0	0	0	0	0	0
Wireless phone charger for option automatic air conditioning 1)	_	Δ	12101	0	0	0	0	0	0
Exterior design Fiat									



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explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes. footnotes.

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	900 DS	600 DR	600 ER	640 ES	640 ER
Artense Grey Metallic 9)	_	2.5	12734	0	0	0	0	0	0
Black Metallic 9)	_	2.5	1333	0	0	0	0	0	0
Expedition Grey 9)	_	2.5	9741	0	0	0	0	0	0
Lanzarote Grey 9)	_	2.5	12084	0	0	0	0	0	0
Exterior equipment									
Front with panoramic window <sup>10)</sup>	_	15	6432	0	0	0	0	0	0
Pop-up roof black, opens completely at the front incl. electric closing assistant, fly screen, gooseneck light and USB socket, with high-quality mattress <sup>10)</sup>	_	145.5	10306	0	0	0	0	0	0
Pre-wiring solar system	_	2	1678	0	0	0	0	0	0
Sliding window in the rear right	_	5	279	0	_	_	_	_	_
Waste water tank insulated and heated	_	14.4	665+642	0	0	0	0	0	0
Window with flyscreen and blackout blind in the rear right-hand side	_	5.9	1909	_	0	0	0	0	0
Interior equipment									
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	-	0.7	1577	0	0	0	0	0	0
Guest bed across the living area	_	12.6	1944	_	0	_	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	_	_	0	_
Guest bed across the living area	_	12.8	1944	0	_	_	_	_	_
Guest bed across the living area	_	11.2	1944	_	_	0	_	_	_
Guest bed across the living area	_	12.8	1944	_	_	_	0	_	_
Guest bed across the living area	_	11.2	1944	_	_	_	_	_	0
Interior Scandi	_	0	13710	0	0	0	0	0	0
Lashing rails in the rear floor	_	5	1618	0	0	0	0	0	0
Loudspeaker in the living room	_	2.4	336	0	0	0	0	0	0
Second habitation battery 95 Ah	_	27	830	0	0	0	0	0	0
Heating									
Additional double USB socket in the front left (already included in technical data)	-	6	330+1617	0	0	0	0	0	0
Diesel heater Combi 6D	_	4	1617	0	0	0	0	0	0
Miscellaneous									
Registration documents (CoC papers)	_	0	15152	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	+

O Optional equipment — Not possible Standard equipment lack Mandatory  $\Delta$  Not known at the time of publication



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

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\_\_\_\_



# Globetrail (Citroën) Advantage



#### on the basis of Citroën

Design, equipment, unique functionality! The Globetrail Advantage takes all the advantages of the Classic and adds excellent comfort and extraordinary ideas. Whether it's the particularly chic interior design or the unique pull-out system in the rear garage, flush fitting windows, awning, aluminium wheels and much more are all on board as standard. And if desired, even a large panoramic window above the cab can be ordered.

Technical info	
Overall length, approx.	541 - 636 cm
Overall width, approx.	205 cm
Overall height, approx.	265 cm
Headroom in living area, approx.	190 cm

Maximum values partly not possible for all models or only in connection with certain options.

#### Interieur Kos



+ Upholstery Camino



+ Wood décor Noce Nagano

## Interieur Scandi



+ Upholstery Scandi



+ Wood décor Amberes Oak

## Plus factors

- + Excellent equipment
- + Coherent Dethleffs design. Choice of two different interiors
- + The innovative rear pull-out serves as a practical storage space for necessary utensils. This means that drive-up wedges, cable drum, etc. are immediately at hand upon arrival.
- + Pop-up roof with two additional sleeping berths and large panoramic window above the cab (option)
- + For the safe transport of bicycles or larger pieces of luggage, provide the practical lashing eyes
- + The indirect lighting on the overhead cabinets and in the kitchen area creates a feel-good ambience throughout the vehicle
- + All-round overhead cabinets (also in the rear) provide extra storage space

















# Globetrail (Citroën) Advantage Technical info







Globetrail (Citroën) Advantage		540 DR	600 DS	600 DR
Standard chassis		Citroën Jumper	Citroën Jumper	Citroën Jumper
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	541	599	599
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	345	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 91 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	197 x 132 - 118	197 x 157 - 140	197 x 157
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		2.2 BlueHDi	2.2 BlueHDi	2.2 BlueHDi
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
Manufacturer-specified mass for optional equipment*		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

# Globetrail (Citroën) Advantage Technical info







Globetrail (Citroën) Advantage		600 ER	640 ES	640 ER
Standard chassis		Citroën Jumper	Citroën Jumper	Citroën Jumper
Emission standards		Euro 6d Final	Euro 6d Final	Euro 6d Final
Overall length, approx.	cm	599	636	636
Overall width, approx.	cm	205	205	205
Overall height, approx.	cm	265	265	265
Headroom in living area, approx.	cm	190	190	190
Towable load braked/unbraked	kg	2500 / 750	2500 / 750	2500 / 750
Wheelbase, approx.	cm	404	404	404
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 88 O	180 x 88 O	180 x 88 O
Bed dimension: Rear bed, L x W, approx.	cm	191 - 176 x 197	195 - 179 x 197	194 - 190 x 197
Sleeping berths standard / max.		2/50	2/50	2/50
Standard engine		2.2 BlueHDi	2.2 BlueHDi	2.2 BlueHDi
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*		Δ	Δ	Δ
Manufacturer-specified mass for optional equipment*		Δ	Δ	Δ
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4
Waste water tank, approx.	1	90	90	90
Bed dimension: pop-up roof, L X W, approx.	cm	209 x 143 O	209 x 143 O	209 x 143 O
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	1	100 / 20	100 / 20	100 / 20

O Optional equipment ─ Not possible ● Standard equipment ◆ Mandatory △ Not known at the time of publication



The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to  $\pm$  5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order. The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. The limitation of optional equipment is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by Dethleffs. The real weight of your vehicle ex works can only be determined when it is

Standard equipment	540 DR	900 DS	600 DR	600 ER	640 ES	640 ER
Engine Citroen	U)	9		9	0	•
Citroën Jumper BlueHDi (2.2 l / 140 hp / 103 kW) - 3,499 kg permissible total weight						
Citroën Jumper BlueHDi (2.2 I / 140 hp / 103 kW) - 3,499 kg permissible total weight		_	_	_		
Citroën Jumper BlueHDi (2.2 l / 140 hp / 103 kW) - 3,499 kg permissible total weight	_					
Light alloy wheel 16" - matt black <sup>8) 7)</sup>						
Equipment Citroen						
- 1 · 1						
90   Diesel tank	•					
Battery 105 A/h	•				•	
Cab air conditioning	•					
Captain chair with two armrests, rotatable	•				•	
Cruise control	•					
Cup Holder	•				•	
DAB mirror antenna with loudspeaker and radio preparation	•					
Driver airbag	•				•	
Driver's seat tilt adjustable	•					
Driver/passenger seat in living room fabric	•			•	•	
Driver/passenger seat swivelling, driver's seat additionally height-adjustable	•					
ESP	•				•	
Electrically adjustable and heated exterior mirrors	•					
Holding device for tablet and smartphone	•			•	•	
LED daytime running lights (Globetrail 600) 8)	•				_	_
LED daytime running lights (Globetrail 640) <sup>8)</sup>	_	_	_	_	•	
Leather steering wheel and gear knob <sup>8)</sup>	•					
Passenger airbag	•				•	
Steering wheel control for radio <sup>8)</sup>						
Techno Trim: Aluminum applications on the ventilation nozzles <sup>8)</sup>	•				•	
Tyre inflation set and towing eye						
USB charging port	•	_	_	_	_	_
Exterior Design						
Bumper painted in vehicle colour <sup>8)</sup>	•	•	•		•	•
Icy White	•				•	•
Exterior equipment						
Awning (540) 8)	•	_	_	_	_	
Awning (600) <sup>8)</sup>	_	•	•	•	_	_
Awning (640) <sup>8)</sup>	_	_	_	_		
Awning light <sup>8)</sup>	•	•		•	•	•
Electric entry step	•				•	
Exterior stickers Full <sup>8)</sup>	•	•	•		•	•
Flush fitting windows 8)	•				•	
Flyscreen door	•	•	•	•	•	•
Skylight Midi-Heki 70 x 50 cm above dinette with fly screen and blind	•				•	
Skylight Mini Heki 40 x 40 cm in the rear with flyscreen and blinds	•	•	•	•	•	•
Skylight in the bathroom with integrated fly screen	•				•	
Sliding window in rear left <sup>8)</sup>	•	_	_	_	_	_
Window with fly screen and blackout blind in rear left <sup>8)</sup>	_					
Window with flyscreen and blackout blind in the bathroom	•	•	•	•	•	•
Windows in the rear doors						
Windows with fly screens and blackout blinds in the kitchen and at the seating area	•	•	•	•	•	•
Windows with flyscreen and blackout blind in rear doors						
Interior equipment						
metror equipment						
12V cocket in the core area bettern left 8)						-
12V socket in the rear area, bottom left <sup>8)</sup> 1x 230 V socket in the kitchen, 1x double USB socket in the rear right-hand side	•					

Standard equipment	~	10	~	0.4		
Standard Equipment	540 DR	900 DS	600 DR	600 ER	640 ES	640 ER
2204	5	9	9	9	9	9
230V socket in wall unit, front left (seating group) <sup>8)</sup>		•		•		
6 years leakage warranty						
Additional base cabinet with storage compartments	_	_		_	_	
Additional double USB socket in the front left 8)						
Big bathroom with swivel washbasin, black designer fittings and cassette toilet		_	_	•	_	_
Board control panel with indication of all fill levels and battery capacities						
CEE exterior socket for 230 V with circuit breaker						
Carpet on platform (loosely) 8)						
Centre bathroom with fixed sink, big mirror and cassette toilet	_	_		_	_	
Comfortable seating group with high-quality side wall panelling						
Compressor fridge 84l incl. freezer 6.1l					•	
Electric charger for body and vehicle battery 12 V / 18 A (trickle charge)						
Ergonomically arranged kitchen with generous work surface						
Ergonomically shaped pads for more sitting comfort						
Flexible light strip, surface mounted spot freely positionable					•	
Folding privacy screen in driver's cab: side windows						
Folding privacy screen in driver's cabin: windscreen						
Front with spacious storage above the driver's cab						
Gas shut-off valves easily accessible and centrally located						
Generous storage space and storage options						
Generous storage space in the bathroom						
Indirect lighting 8)						
Innovative pull-out under the rear bed						
Interior Kos Isofix for one seat						
LED light tube in the kitchen <sup>8)</sup>	_			_		
3						
Light switch optimally palced in the vehicle, e.g. directly at the entrance						
Open storage below the overhead lockers						
Partition wall incl. steps to enter the rear double bed  Partition wall incl. steps to enter the rear double bed	_	_	_	_		
Platform of the seating group with indirect lighting with automatic door opening system						
Platform of the seating group with integrated storage compartment						
Powerful, maintenance-free battery (95 Ah)						
Pre-wiring for reversing camera						
Rear bed with folding slatted frame						
Rear storage compartment lighting						
Rear storage space with 4 integrated lashing eyes						
Shower equipment (pull-out shower head, shower curtain, guide rail, shower holder)		_				
Storage space for gas cylinders with 11 kg filling weight each: 2 pcs.						
Swivel bath with swing wall in frosted glass look, shower equipment and cassette toilet			_	_		_
Swivelling table extension 8)		•				
TV preparation 12V and TV socket, SAT connection			•	•	•	
Three roomy drawers with Servosoft pull-out		•			•	•
Variably extendable work surface	_	_		_	_	•
Wardrobe in bed base	_	•			•	•
Water tank 100l, waste water tank 90l		•				
Heating						
Hot air heating 4 kW with hot water boiler						
Truma CP Plus control panel <sup>6) 8)</sup>						
nomo di mos control pondi 🕝 .						

Optional equipment*	Included in package	Additional weight (kg)*	Code	540 DR	900 DS	600 DR	600 ER	640 ES	640 ER
Engine Citroen									
Citroën Jumper BlueHDi (2.2 l / 165 hp / 121 kW) - 3,499 kg permissible total weight	_	0	13862	0	_	_	_	_	_
Citroën Jumper BlueHDi (2.2 l / 165 hp / 121 kW) - 3,499 kg permissible total weight	_	0	13526	_	0	0	0	_	_
Citroën Jumper BlueHDi (2.2 l / 165 hp / 1221 kW) - 3,499 kg permissible total weight	_	0	13523	_	_	_	_	0	0
Citroën Jumper Maxi BlueHDi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible total weight	_	40	13863	_	0	0	0	_	_
Citroën Jumper Maxi BlueHDi (2.2 l / 140 hp / 103 kW) - 3,500 kg permissible total weight	_	40	13524	_	_	_	_	0	0
Citroën Jumper Maxi BlueHDi (2.2 l / 165 hp / 121 kW) - 3,500 kg permissible total weight	_	40	13864	_	0	0	0	_	_
Citroën Jumper Maxi BlueHDi (2.2 l / 165 hp / 121 kW) - 3,500 kg permissible total weight	_	40	13525	_	_	_	_	0	0
Equipment Citroen									
Blind Spot Assist with accessories	_	0.89	13425	0	0	0	0	0	0
Cab air conditioning automatic	_	18	1429	0	0	0	0	0	0
Electrical preparation for trailer coupling <sup>2)</sup>	_	Δ	13341	0	0	0	0	0	0
Fog lights	_	2	1426	0	0	0	0	0	0
Parking assist (park sensors rear)	_	0.8	1434	0	0	0	0	0	0
Safety Package: Emergency brake assistant with lane departure warning, rain and dusk sensor, traffic sign recognition and automatic dimming	-	0	11060	0	0	0	0	0	0
Towing hitch removable <sup>2)</sup>	_	40	9186	0	0	0	0	0	0
Traction +	_	0.5	1438	0	0	0	0	0	0
Tyre pressure control system		0.8	13482	0	0	0	0	0	0
Exterior Design									
Artense Grey Metallic <sup>9)</sup>	_	2.5	10943	0	0	0	0	0	0
Expedition Grey 9)	_	0	13104	0	0	0	0	0	0
Graphit Grey Metallic <sup>9)</sup>	_	0	1445	0	0	0	0	0	0
Thunder Grey 9)	_	0	13103	0	0	0	0	0	0
Exterior equipment									
Front with panoramic window <sup>10)</sup>	_	15	6432	0	0	0	0	0	0
Pop-up roof black, opens completely at the front incl. electric closing assistant, fly screen, gooseneck light and USB socket, with high-quality mattress <sup>10)</sup>	_	145.5	10306	0	0	0	0	0	0
Pre-wiring solar system	_	2	1678	0	0	0	0	0	0
Sliding window in the rear right	_	5	279	0	_	_	_	_	_
Waste water tank insulated and heated	_	14.4	665+642	0	0	0	0	0	0
Window with flyscreen and blackout blind in the rear right-hand side		5.9	1909	_	0	0	0	0	0
Interior equipment									
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	_	0.7	1577	0	0	0	0	0	0
Guest bed across the living area	_	12.6	1944	_	0	_	_	_	_
Guest bed across the living area	_	12.6	1944	_	_	_	_	0	_
Guest bed across the living area	_	12.8	1944	0	-	_	_	_	_
Guest bed across the living area	_	11.2	1944	_	_	0	_	_	_
Guest bed across the living area	_	12.8	1944	_	_	_	0	_	-
Guest bed across the living area	_	11.2	1944	_	_	_	_	_	0
Interior Scandi	_	0	13710	0	0	0	0	0	0
Lashing rails in the rear floor	_	5	1618	0	0	0	0	0	0
Loudspeaker in the living room	_	2.4	336	0	0	0	0	0	0
Second habitation battery 95 Ah	_	27	830	0	0	0	0	0	0



INFO

The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes.

# Optional equipment\*

Additional double USB socket in the front left (already included in technical data)

Heating

Diesel heater Combi 6D

Miscellaneous

Registration documents (CoC papers)

Included in package	Additional weight (kg)*	Code	540 DR	SQ 009	600 DR	600 ER	640 ES	640 ER
_	6	330+1617	0	_	0	0	_	0
_	4	1617	0	_	0	0	_	0

O Optional equipment — Not possible ● Standard equipment ♦ Mandatory △ Not known at the time of publication



INFO

The factory installation of optional equipment increases the actual mass of the vehicle and reduces the pay-mass. The additional weight indicated for packages and optional equipment shows the additional weight compared to the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the manufacturer-specified mass for optional equipment shown in the model overviews. This is a calculated value for each type and layout that Dethleffs uses to determine the maximum weight available for factory-fitted optional equipment. Detailed information and

explanations on the subject of weight can be found in the Legal information section. An increase of load capacity increases the manufacturer-specified mass for optional equipment. The increase results from the higher pay-mass due to the alternative chassis. The increased tare weight of the alternative chassis and, in particular, the weight for any mandatory heavier engine variants (e.g. 180 hp) must be deducted from this. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes.

# **TECHNICAL INFORMATION / FOOTNOTES**

If you order your vehicle with additional equipment, you should check whether it makes sense or is necessary to increase the vehicle's weight! The optional equipment partially replaces the standard equipment.

#### **FOOTNOTES**

- 1) Only possible in comb. with the option "Automatic cab air conditioning" (Code 1310).
- 2) The options "Trailer coupling detachable" and "Electrical preparation trailer coupling" are not possible in combination.
- 3) A bike carrier cannot be mounted, because it would cover the rear sensors.
- 4) Not compatible with specially retrofitted radio, as no usable signal.
- 5) The options "Security package" (code 12109) and "Extended security package" (code 12110) are not possible in combination.
- 6) Already included with option diesel-electric heater Combi 6DE (code 330+1617).
- 7) Maxi chassis and automatic transmission are equipped with bicolor (silver-black) wheels.
- 8) Advantage: Equipment benefit included in the base price.
- 9) Advantage: Painted bumper in vehicle colour included in the base price.
- 10) Front with panoramic window (6432) and pop-up roof (10306) cannot be combined

#### IMPORTANT INFORMATION REGARDING THE SELECTION OF YOUR MOTORHOME

The weight specifications and tests for **motorhomes** are uniformly regulated throughout the EU in EU Implementing Regulation No. 2021/535 (until June 2022: EU Implementing Regulation No. 1230/2012). We have summarised and explained the key terms and legal requirements from this **regulation** for you below. Our **dealers** and the Dethleffs configurator on our website offer you additional assistance in configuring your vehicle.

1. Technically permissible maximum laden mass

The **technically permissible maximum laden mass** of the vehicle (e.g. 3,500 kg) is a mass specification set by the manufacturer which the vehicle must not exceed. Information on the **technically permissible maximum laden mass** of the model you have chosen can be found in the technical data. If the vehicle exceeds the **technically permissible maximum laden mass** in everyday driving, this constitutes an administrative offence which may result in a fine.

#### 2. Mass in running order

In simple terms, the mass in running order is the basic vehicle with standard equipment plus a legally fixed standard weight of 75 kg for the driver. This essentially includes the following items:

- the unladen weight of the vehicle together with the bodywork, including operating fluids such as greases, oils and coolants;
- the **standard equipment**, i.e. all equipment items that are included as standard in the factory-fitted scope of delivery;
- the fresh water tank filled to 100 % in driving mode (driving fill according to manufacturer's specifications; 20 litres) and an aluminium gas cylinder filled to 100 % with a weight of 16 kg;
- the fuel tank, which is 90 % full, including fuel;
- the driver, whose weight regardless of the actual weight is generally specified as 75 kg in accordance with EU law.

Information on the **mass in running order** can be found for each model in our sales documents. It is important to note that the value for **mass in running order** given in the sales documents is a default value determined in the **type-approval procedure** and verified by the authorities. It is legally permissible and possible for the **mass in running order** of the vehicle delivered to you to deviate from the nominal value stated in the sales documents. The legally permissible **tolerance** is ± 5 %. In this way, the EU legislator accounts for the fact that certain fluctuations in the **mass in running order** occur due to variations in the weight of supplied parts as well as due to processes and weather conditions.

These weight deviations can be illustrated by means of an example calculation:

- Mass in running order acc. to sales documents: 2,850 kg
- Legally permissible tolerance of ± 5 %: 142.50 kg
- Legally permissible range of **mass in running order**: 2,707.50 kg to 2,992.50 kg

The specific range of permissible weight deviations can be found for each model in the technical data. Dethleffs makes great efforts to reduce weight variations to the minimum that is unavoidable for production reasons. **Deviations** at the upper and lower end of the range are therefore very rare; however, they cannot be completely ruled out technically, even

with all optimisations. The real weight of the vehicle and compliance with the permissible **tolerance** is therefore checked by Dethleffs by weighing each vehicle at the **end of the line**.

#### 3. Mass of the passengers

The **mass of the passengers** is set a standard value of 75 kg for each seat provided by the manufacturer, regardless of the actual weight of the passengers. The **mass of the driver** is already included in the **mass in running order** (see no. 2 above) and is therefore not included again. In the case of a **motorhome** with four **permitted seats**, the **mass of the passengers** is therefore 3  $^*$  75 kg = 225 kg.

#### 4. Optional equipment and actual mass of the vehicle

**Optional equipment** (also: additional equipment) includes, according to the legal definition, all optional equipment parts not included in the **standard equipment** which are fitted to the vehicle under the responsibility of the manufacturer – i.e. ex works – and can be ordered by the customer (e.g. awning, bicycle or motorbike carrier, satellite system, solar system, oven, etc.). Information on the individual or package weights of the **optional equipment** that can be ordered can be found in our sales documents. **Optional equipment** in this sense does not include other accessories that are retrofitted by the **dealer** or you personally after the vehicle has been delivered ex works.

The mass of the vehicle in running order (see no. 2 above) and the mass of the optional equipment fitted to a specific vehicle at the factory are together referred to as the actual mass. You will find the corresponding information for your vehicle after handover under item 13.2 of the Certificate of Conformity (CoC). Please note that this specification also represents a standardised value. Since the mass in running order – as an element of the actual mass – is subject to a legally permissible tolerance of ± 5 % (see no. 2), the actual mass may also deviate accordingly from the stated nominal value.

#### 5. Pay-mass and minimum pay-mass

The installation of optional equipment is also subject to technical and legal limits: Only so much optional equipment can be ordered and fitted at the factory that sufficient free weight remains for baggage and other accessories ("pay-mass") without exceeding the technically permissible maximum laden mass. The pay-mass is calculated by subtracting the mass in running order (nominal value according to sales documents, see no. 2 above), mass of the optional equipment and the mass of the passengers (see no. 3 above) from the technically permissible maximum laden mass (see no. 1 above). The EU regulations stipulate a fixed minimum pay-mass for motorhomes, which must remain as a minimum for baggage or other non-factory-fitted accessories. This 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.

For a motorhome with a length of 6 m and 4 approved seats, the minimum pay-mass is therefore e.g. 10 kg  $^*$  (4 + 6) = 100 kg.

To ensure that the minimum pay-mass is maintained, there is a maximum combination of optional equipment that can be ordered for each vehicle model. In the above example with a minimum pay-mass of 100 kg, the total mass of optional equipment for a vehicle with four permitted seats and a mass in running order of 2,850 kg should not exceed 325 kg:

3,500 kg technically permissible maximum laden mass

- 2,850 kg mass in running order
 - 3\*75 kg mass of the passengers
 - 100 kg minimum pay-mass

= 43 kg

= 325 kg maximum permissible mass of **optional equipment** 

It is important to note that this calculation is based on the default value for mass in running order as defined in the type-approval procedure, without taking into account the permissible weight deviations for mass in running order (see no. 2 above). If the maximum permissible value for the optional equipment of (in the example) 325 kg is almost or completely exhausted, an upward weight deviation can therefore result in the minimum pay-mass of 100 kg being met mathematically using the default value for the mass in running order, although in fact there is no corresponding load capacity. Here, too, an example calculation for a vehicle with four seats, whose real weighed mass in running order is 2 % above the nominal value:

actual load capacity (< minimum pay-mass of 100 kg)

In order to avoid such a situation, Dethleffs further reduces the maximum permissible weight of the total **optional equipment** that can be ordered on a model-specific basis. The limitation of **optional equipment** is intended to ensure that the **minimum pay-mass**, i.e. the legally prescribed free mass for **baggage** and retrofitted **accessories**, is actually available for the **vehicle load capacity** of the vehicles delivered by Dethleffs. Since the weight of a specific vehicle can only be determined when it is weighed at the **end of the line**, in very rare cases a situation may arise in which the **minimum pay-mass** at the **end of the line** is not guaranteed, despite this limitation of **optional equipment**. In order to guarantee the **minimum pay-mass** even in these cases, Dethleffs will check together with your **trade partner** and you before delivery of the vehicle whether, for example, the vehicle is loaded up, seats are reduced or **optional equipment** is removed.

# 6. Effects of tolerances of the mass in running order on the pay-mass

Regardless of the minimum pay-mass, you should note that unavoidable production-related fluctuations in the mass in running order – both upwards and downwards – have a mirror-image effect on the remaining load capacity: If you order our example vehicle (see no. 3. above), for example, with optional equipment with a total weight of 150 kg, the calculated pay-mass based on the default value for the mass in running order is 275 kg. The load capacity actually available may deviate from this value due to tolerances and may be higher or lower. If the mass in running or-

**der** of your vehicle is, for example, permissibly 2 % higher than stated in the sales documents, the **load capacity** is reduced from 275 kg to 218 kg:

3.500 kg technically permissible maximum laden mass

2.907 kg  $\,$  real weighed mass in running order (+ 2 % compared to the

stated value of 2,850 kg) 3\*75 kg mass of the passengers

150 kg **optional equipment** ordered for the specific vehicle

= 218 kg sactual load capacity

As a precaution to ensure that the calculated pay-mass is actually given, you should therefore take the possible and permissible tolerances for the mass in running order into account when configuring your vehicle. We also recommend that you weigh the laden motorhome on a non-automatic scale before each journey and, taking the individual weight of the passengers into account, determine whether the technically permissible maximum laden mass and the technically permissible maximum mass on the axle are observed.

## **General Information**

The information on the scope of delivery, appearance, performance, dimensions and weights of the vehicles corresponds to the knowledge available at the time of going to press and to the European homologation regulations.

Technical changes in design and equipment as well as errors excepted. These Technical Information is valid from 01 August 2023. Vehicle illustrations in this document may contain optional equipment subject to an extra charge. We expressly reserve the right to make changes. With the publication of this Technical Information, all previous technical documents lose their validity.

