

# Trend A Class



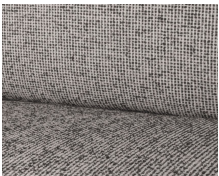
The bestseller in the Dethleffs model programme has been completely revised: Modern design, extensive standard equipment and practical new functions make the Trend the undisputed price/performance winner. A special comfort feature is the stepless IsoProtect living area floor, which extends from the driver's cab to the bathroom. With the large pull-down bed in the driver's cab, there are always two additional, comfortable sleeping berths on board the Trend Integrated as standard, which do not take up any space during the day.

## Technical info

Overall length, approx.	670 - 740 cm
Overall width, approx.	233 cm
Overall height, approx.	300 cm
Headroom in living area, approx.	205 cm

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

## Upholstery



+ Upholstery Saros



+ Upholstery Yoko

○



+ Upholstery Heron  
(partial textile-leather) ○

## Wood décor

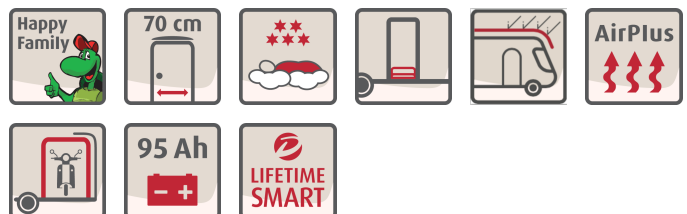


+ Wood décor Ashton

○ optionally available

## Plus factors

- + Lifetime Smart superstructure - with wood-free, GRP-clad underbody
- + Exclusive rear design with top-entry rear wall, ShapeLine LED tail lights and 3rd brake light integrated into the rear spoiler
- + Large rear garage can be loaded on both sides, one-hand operation of the garage doors, lighting, 230 V socket and sturdy lashing rails
- + 70 cm wide habitation door with convenient coupe entrance
- + Level Iso-Protect comfort flooring in the living area without landings or steps
- + New overhead locker concept with handleless fronts and large storage volume incl. AirPlus overhead locker rear ventilation
- + Pull-down bed in the cab as standard
- + Sleeping area: Outstanding sleeping comfort with 150 mm thick Evopore cold foam mattresses



# Trend A Class

## Technical info



Trend A Class		I 6617 EB	I 6817 EB	I 6877
Standard chassis		Fiat Ducato Light Low Platform	Fiat Ducato Light Low Platform	Fiat Ducato Light Low Platform
Emission standards		Euro 6e	Euro 6e	Euro 6e
Overall length, approx.	cm	670	699	699
Overall width, approx.	cm	233	233	233
Overall height, approx.	cm	300 <sup>1)</sup>	300 <sup>1)</sup>	300 <sup>1)</sup>
Headroom in living area, approx.	cm	205	205	205
Towable load braked/unbraked	kg	2000 / 750	2000 / 750	2000 / 750
Wheelbase, approx.	mm	3800	3800	3800
Bed dimension: Front bed, L x W, approx.	cm	196 x 150	196 x 150	196 x 150
Bed dimension: Central / middle bed, L X W, approx.	cm			210 x 118 - 80 ○
Bed dimension: Rear bed, L x W, approx.	cm	212 x 80 / 201 x 80 / 211 x 144 ○	207 x 80 / 194 x 80 / 211 x 192 ○	212 x 162
Sleeping berths standard / max.		4	4	4 / 5 ○
Standard engine		140 Multijet 3	140 Multijet 3	140 Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*	kg	2850 (2708 to 2993)*	2870 (2727 to 3014)*	2920 (2774 to 3066)*
Manufacturer-specified mass for optional equipment*	kg	317	294	244
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4	4	4 - 5 ○
Refrigerator volume (thereof freezer), approx.	l	137 (15)	137 (15)	137 (15)
Waste water tank, approx.	l	90	90	90
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	l	116 / 20	116 / 20	116 / 20
Measurement storage opening left (W x H)	cm	40 x 75 ○ / 40 x 110	85 x 65 ○ / 85 x 110	85 x 110
Measurement storage opening right (W x H)	cm	75 x 75 ○ / 75 x 110	85 x 65 ○ / 85 x 110	85 x 110



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 ± 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

weighed at the end of the line. If, in exceptional cases, the weighing shows that the actual load capacity falls below the minimum pay-mass despite limiting the optional equipment 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. The technically permissible maximum laden mass of the vehicle and the technically permissible maximum mass on the axle must not be exceeded. Detailed information & explanations on the subject of weight and the configuration of the vehicle can be found in the section Legal information. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes.

# Trend A Class

## Technical info



Trend A Class		I 7057 EB	I 7057 DBL	I 7057 EBL
Standard chassis		Fiat Ducato Light Low Platform	Fiat Ducato Light Low Platform	Fiat Ducato Light Low Platform
Emission standards		Euro 6e	Euro 6e	Euro 6e
Overall length, approx.	cm	740	740	740
Overall width, approx.	cm	233	233	233
Overall height, approx.	cm	300 <sup>1)</sup>	300 <sup>1)</sup>	300 <sup>1)</sup>
Headroom in living area, approx.	cm	205	205	205
Towable load braked/unbraked	kg	2000 / 750	2000 / 750	2000 / 750
Wheelbase, approx.	mm	4035	4035	4035
Bed dimension: Front bed, L x W, approx.	cm	196 x 150	196 x 150	196 x 150
Bed dimension: Central / middle bed, L X W, approx.	cm	210 x 118 - 80 ○		
Bed dimension: Rear bed, L x W, approx.	cm	214 x 80 / 212 x 80 / 211 x 201 ○	195 x 150	211 x 80 / 207 x 80 / 211 x 198 ○
Sleeping berths standard / max.		4 / 5 ○	4	4
Standard engine		140 Multijet 3	140 Multijet 3	140 Multijet 3
kW (bhp)		103 (140)	103 (140)	103 (140)
Mass in running order (+/-5%)*	kg	3000 (2850 to 3150)*	3010 (2860 to 3161)*	2990 (2841 to 3140)*
Manufacturer-specified mass for optional equipment*	kg	160	150	170
Technically permissible maximum laden mass*	kg	3499	3499	3499
Permitted number of seats (including driver)*		4 - 5 ○	4	4
Refrigerator volume (thereof freezer), approx.	l	137 (15) / 137 (15) ○	137 (15) / 137 (15) ○	137 (15) / 137 (15) ○
Waste water tank, approx.	l	90	90	90
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	l	116 / 20	116 / 20	116 / 20
Measurement storage opening left (W x H)	cm	90 x 75 ○ / 90 x 110	90 x 110	90 x 75 ○ / 90 x 110
Measurement storage opening right (W x H)	cm	90 x 75 ○ / 90 x 110	90 x 110	90 x 75 ○ / 90 x 110

○ Optional equipment — Not possible ● Standard equipment ◆ Mandatory △ Not known at the time of publication



\* INFO

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# Standard equipment

	I 6617 EB	I 6817 EB	I 6877	I 7057 EB	I 7057 DBL	I 7057 EBL
<b>Fiat chassis</b>						
Alloy wheel Fiat 16 "	●	●	●	●	●	●
Fiat Ducato Light low platform (3,499 kg), Multijet 140 (2.2 l / 103 kW / 140 hp), 6-speed manual transmission	●	●	●	●	●	●
<b>Fiat chassis features</b>						
ABS (anti-lock braking system) / EBD (electronic brakeforce distribution)	●	●	●	●	●	●
Anti-theft device	●	●	●	●	●	●
Automatic Brake Assist after a collision	●	●	●	●	●	●
Captain seats: integrated headrests, two armrests, swivel function	●	●	●	●	●	●
Crosswind Assist	●	●	●	●	●	●
Cruise control	●	●	●	●	●	●
Cup holder in the centre of the dashboard	●	●	●	●	●	●
Dashboard with aluminium application	●	●	●	●	●	●
Diesel tank 90 litre incl. 19L AdBlue tank	●	●	●	●	●	●
Driver and passenger airbags	●	●	●	●	●	●
Driver and passenger detection	●	●	●	●	●	●
Driver's cab manual A/C	●	●	●	●	●	●
ESP incl. ASR, Traction Plus, Hill Holder and Hill Descent Control	●	●	●	●	●	●
Front-wheel drive	●	●	●	●	●	●
GRP lightweight leaf spring	●	●	●	●	●	●
Height and tilt adjustable incl. two padded armrests for the driver and front passenger seat	●	●	●	●	●	●
Leather steering wheel and gear knob with leather sleeve	●	●	●	●	●	●
Low-vibration coach-style exterior mirrors that can be heated and adjusted electrically (two-piece)	●	●	●	●	●	●
Pleated blinds in the windscreen and side windows of the driver's cab for the best insulation and privacy	●	●	●	●	●	●
Steering wheel with control elements	●	●	●	●	●	●
Trailer Stability Assist	●	●	●	●	●	●
Tyre inflation kit and towing eye	●	●	●	●	●	●
Widened rear axle	●	●	●	●	●	●
Winter tyres M+S Camping (with snowflake)	●	●	●	●	●	●
<b>Exterior features</b>						
Dethleffs Exclusive rear light carrier with ShapeLine LED taillights, 3rd brake light integrated in rear spoiler and retracted rear wall	●	●	●	●	●	●
70 cm wide habitation door	●	●	●	●	●	●
Bedroom window right and left	●	●	●	●	●	●
Driver's cab door left	●	●	●	●	●	●
EPS insulation	●	●	●	●	●	●
Even Iso-Protect comfort floor in the living area without landings	●	●	●	●	●	●
Floor thickness: 49 mm, side wall thickness: 34mm and roof thickness: 35 mm	●	●	●	●	●	●
Flyscreen habitation door	●	●	●	●	●	●
GRP roof	●	●	●	●	●	●
Habitation access with comfortable coupe entrance	●	●	●	●	●	●
Habitation access with comfortable, wide, electric step	●	●	●	●	●	●
Lifetime Smart construction technology: rot-free floor construction with no wood inserts, with GRP cladding on the underslung and roof	●	●	●	●	●	●
Panoramic skylight 40x40 cm with flyscreen and blackout blinds above the pull-down bed	●	●	●	●	●	●
Panoramic skylight 75x105 cm in the lounge	●	●	●	●	●	●
Rear garage: two garage door/hatches with one-hand operation, rear lowering (150 kg surface load), heated, with lashing rails, illuminated, 1 x 230 V socket	●	●	●	●	●	●
Side panels and rear panel made of resistant high-gloss GRP with smooth, shiny surface	●	●	●	●	●	●
<b>Exterior design</b>						
Exterior body painted in white	●	●	●	●	●	●
<b>Interior design</b>						
Upholstery Saros	●	●	●	●	●	●
Wood décor Ashton	●	●	●	●	●	●
<b>Textile equipment</b>						

# Standard equipment

	I 6617 EB	I 6817 EB	I 6877	I 7057 EB	I 7057 DBL	I 7057 EBL
Rear beds with ergonomic wooden slatted frames and 150 mm thick 7-zone premium mattresses made of climate-regulating material	●	●	●	●	●	●
<b>Furniture layouts</b>						
AirPlus overhead locker rear ventilation to avoid condensation	●	●	●	●	●	●
Comfortable lounge seating group with 2 folding seats incl. 3-point belts incl. Isofix and free-standing, rigid table base	—	—	—	—	●	●
Double bed high in the rear, transverse	—	—	●	—	—	—
Floor-to-ceiling closet with pull-out step for convenient access to the bed	—	—	●	—	—	—
Floor-to-ceiling wooden sliding door to the bedroom	—	—	—	●	●	●
Height-adjustable double bed	—	—	—	—	●	—
High-level single beds incl. comfortable access via steps	●	●	—	●	—	●
Manual pull-down bed in the driver's cab	●	●	●	●	●	●
Modern entrance shelf with practical storage compartments and tension straps	—	●	●	●	●	●
Multifunctional storage space underneath the double bed incl. wardrobe, accessible from inside and outside, illuminated, bed frame adjustable	—	—	●	—	—	—
Overhead locker doors with soft-close function	●	●	●	●	●	●
Overhead lockers in the rear area	●	●	—	●	—	●
Seating area with mountable and extendible table and two integrated 3-point seatbelts	●	●	●	●	—	—
Two practical tension nets under the overhead locker in the rear bed	●	●	●	●	●	●
Two practical tension nets under the overhead locker in the rear bed	●	●	●	●	●	●
Wardrobe to the left and right of the queen-size bed	—	—	—	—	●	—
<b>Kitchen</b>						
Fridge (137 l)	●	●	●	●	●	●
Gourmet kitchen: two-ring hob, large drawers, cutlery tray, bin and generous worktop	●	●	●	●	●	●
Kitchen backsplash with spice rule	●	●	●	●	●	●
MultiFlex rail system incl. hooks (further accessories via Dethleffs Original Accessories)	●	●	●	●	●	●
<b>Bathroom</b>						
Equipped with cabinets, storage compartments, large mirrors, toothbrush mug and toilet paper holder	●	●	●	●	●	●
Large bathroom with separate shower and toilet with locking door to the lounge	—	—	—	●	●	●
Swiveling bathroom wall for optimal use of space	●	—	—	—	—	—
<b>Heating</b>						
Digital control element for hot-air heating	●	●	●	●	●	●
Gas hot-air heating 6kW with hot-water boiler	●	●	●	●	●	●
Heating in the seating unit for optimum heat distribution, built-in	●	●	●	●	●	●
<b>Electrical installation</b>						
Automatic switch-on/disconnect for starter battery, leisure battery and refrigerator	●	●	●	●	●	●
Awning light 12 V	●	●	●	●	●	●
Electric block with integrated overvoltage protection and separate ground fault circuit breaker	●	●	●	●	●	●
Functional lighting (surface-mounted and recessed spotlights)	●	●	●	●	●	●
LED lighting throughout the vehicle	●	●	●	●	●	●
Leisure battery AGM, 95 Ah	●	●	●	●	●	●
Number of sockets 1x 12V, 7x 230V, 4x USB	●	●	●	●	●	●
On-board control panel	●	●	●	●	●	●
Spotlights in the roof lining above the habitation door	●	●	●	●	●	●
<b>Water supply</b>						
Fresh water tank in insulated and heated area	●	●	●	●	●	●
Submersible pump	●	●	●	●	●	●
<b>Gas supply</b>						
Storage space for 2 gas bottles with a filling weight of 11 kg each, with simplified access	●	●	●	●	●	●

# PACKAGES TREND A CLASS

Package	Package X (awning 4.0m) (13734)	Package X (awning 4.5m) (13734)	Package X (awning 5.0m) (13734)	Package One (awning 4.0m) (13732)	Package One (awning 4.5m) (13732)	Package One (awning 5.0m) (13732)	Package Two (awning 4.0m) (13733)	Package Two (awning 4.5m) (13733)	Package Two (awning 5.0m) (13733)
Integrated single-lens rear view camera	x	x	x	x	x	x	x	x	x
Omnistor cassette awning 4.0 m (manual)	x			x			x		
Omnistor cassette awning 4.5 m (manual)		x			x			x	
Omnistor cassette awning 5.0 m (manual)			x			x			x
Flat-screen TV bracket				x	x	x	x	x	x
Automatic HD satellite system 65 Twin				x	x	x	x	x	x
Flat screen 22" HD TV				x	x	x			
Flat screen 32" HD TV							x	x	x
Additional weight (kg)*	35	39	41	51.5	55.5	57.5	54.5	58.5	60.5

Package	Family Package I 6617 EB (13849)	Family Package I 6817, 7057 EB (13849)	Family Package I 6877 (13849)	Family Package I 7057 DBL (13849)	Family Package I 7057 EBL (13849)
Habitation door with window incl. blackout and central locking (incl. cab door)	x	x	x	x	x
Light Moments: Indirect ambient lighting above the overhead lockers	x	x	x	x	x
Light Moments: Indirect wall surface ambient lighting	x	x	x	x	x
Light Moments: illuminated kitchen splashback	x	x	x	x	x
Preparation for radio system incl. sound package in the driver's cabin	x	x	x	x	x
DAB+ radio antenna mounted on the roof	x	x	x	x	x
Light Moments: Clad seat chest side with indirect lighting	x	x	x		
Cosy L-shaped seating group with free-standing, lowerable table base and 2 integrated 3-point belts	x	x	x		
Option to convert single bed to double bed	x	x			x
Light Moments: Indirect lighting in the bathroom with illuminated shower panel		x	x	x	x
Light Moments: Entrance segment with indirect lighting		x	x	x	x
Additional weight (kg)*	27.1	27.7	20.2	10.7	18.2



\* 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 Dethlefs 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.

Package	Winter Comfort Package ALDE (13736)	Winter Comfort Package ALDE (13736)	Winter Comfort Package ALDE (13736)
Switch for water pump	x	x	x
Insulated under-floor pipes	x	x	x
Insulated waste water tank	x	x	x
Waste water tank and pipes electrically heated	x	x	x
Hot-water carpet for the driver's cab	x	x	x
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel	x	x	
XPS insulation	x		
XPS insulation		x	
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel			x
XPS insulation			x
Additional weight (kg)*	66.7	68.7	75.7

Package	Winter Comfort Package hot-air heating (13735)	Winter Comfort Package hot-air heating (13735)	Winter Comfort Package hot-air heating (13735)
Switch for water pump	x	x	x
Insulated under-floor pipes	x	x	x
Insulated waste water tank	x	x	x
Waste water tank and pipes electrically heated	x	x	x
Gas hot-air heating 6kW with 1.8kW electric heating element and hot-water boiler incl. digital control panel	x	x	x
XPS insulation	x		
XPS insulation		x	
XPS insulation			x
Additional weight (kg)*	24.2	26.2	27.2

GT Design Package (14583)	
Double-glazed flush-fitting windows with blackout & mosquito protection	
Exterior design GT (rear light moulding with black diffuser, extended stickers, skidplate "red")	
Additional weight (kg)*	2

Chassis Package (14582)	
Automatic cab air conditioning, digital speedometer with 7" instrument cluster and wireless phone charger in the centre console	
Electric parking brake	
LED daytime running lights	
Additional weight (kg)*	-8.1



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## Pre-wiring kit (11350)

Pre-wiring for solar

Pre-wiring for roof A/C

Pre-wiring for satellite system

Pre-wiring for first rear view camera

Pre-wiring for second rear view camera

Additional weight (kg)\*

7.6

△ Not known at the time of publication



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## Optional equipment\*\*

Included in package	Additional weight (kg)*	Code	I 6617 EB	I 6817 EB	I 6877	I 7057 EB	I 7057 DBL	I 7057 EBL
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Fiat chassis								
Fiat Ducato Light low platform (3,499 kg), Multijet 140 (2.2 l / 103 kW / 140 hp), 8-speed torque converter automatic transmission	—	60	140A	○	○	○	○	○
Fiat Ducato Light low platform (3,499 kg), Multijet 180 (2.2 l / 132 kW / 180 hp), 8-speed torque converter automatic transmission	—	60	180A	○	○	○	○	○
Fiat Ducato Maxi low platform (4,250 kg), Multijet 180 (2.2 l / 132 kW / 180 hp), 8-speed torque converter automatic transmission	—	60	M180A	○	○	○	○	○
Weight upgrade								
Weight upgrade 3,650 kg	—	0	10769	○	○	○	○	○
Fiat chassis features								
Additional seat <sup>9)</sup>	—	14.5	435	—	—	○	○	—
Rear corner steadies (2 pieces)	—	6	390	○	○	○	○	○
Reinforced spring for front axle	—	3.75	1889	○	○	○	○	○
Tow bar (check permissible gross towing weight for trailer operation)	—	62	273	○	—	—	—	—
Tow bar (check permissible gross towing weight for trailer operation)	—	65	273	—	○	○	—	—
Tow bar (check permissible gross towing weight for trailer operation)	—	66	273	—	—	—	○	○
Exterior features								
Bike rack for 3 bikes (lowerable)	—	20.7	7482	○	○	○	○	○
Bike rack for 3 bikes (rear)	—	10.5	938	○	○	○	○	○
Double floor in rear garage	—	10	1890	○	—	—	—	—
Double floor in rear garage	—	12	1890	—	—	—	○	○
Double floor in rear garage	—	13	1890	—	○	○	—	—
Double-glazed flush-fitting windows with blackout & mosquito protection	GT-P	1	415	○	○	○	○	○
Roof vent with fan	—	1.5	7507	○	○	○	○	○
Interior design								
Upholstery Heron (partial textile-leather)	—	0	13726	○	○	○	○	○
Upholstery Yoko	—	0	13725	○	○	○	○	○
Textile equipment								
Carpet, loose	—	5.7	851	○	—	—	—	—
Carpet, loose	—	6.2	851	—	○	—	—	—
Carpet, loose	—	5.5	851	—	—	○	—	—
Carpet, loose	—	7.1	851	—	—	—	○	—
Carpet, loose	—	8.5	851	—	—	—	—	○
Carpet, loose	—	7.5	851	—	—	—	—	○
Furniture layouts								
Bed convert for seating lounge transverse	—	5.5	1944	—	—	○	—	—
Bed convert for seating lounge transverse	—	8	1944	—	—	—	○	—
ISOFIX child seat bracket for third and fourth seat facing direction of travel	—	4	8125	○	○	○	○	—
Low single-beds for comfortable access and high headroom	—	-13	510	○	○	—	—	—
Low single-beds for comfortable access and high headroom	—	-10.5	510	—	—	—	○	—
Option to convert single bed to double bed	FA-P	7.5	1883	○	○	—	○	—
Kitchen								
Fridge (137 l) with integrated oven	—	12	290	—	—	—	○	—



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	I 6617 EB	I 6817 EB	I 6877	I 7057 EB	I 7057 DBL	I 7057 EBL
Fridge (137 l) with integrated oven	—	11	290	—	—	—	—	○	○
<b>Bathroom</b>									
Shower grate	—	2	1657	○	○	○	○	○	○
Window in bathroom	—	5	372	—	○	○	○	○	○
<b>Multimedia</b>									
Dethleffs Naviceiver incl. DAB+, truck navigation, wireless Apple CarPlay and Android Auto <sup>6)</sup>	—	3.65	9582	○	○	○	○	○	○
Second rear view camera in rear moulding	—	1	11541	○	○	○	○	○	○
<b>Heating</b>									
Floor heating electric (partial) <sup>14)</sup>	—	5	763	○	○	○	○	○	○
Gas hot-air heating 6kW with 1.8kW electric heating element and hot-water boiler incl. digital control panel	—	1	330	○	○	○	○	○	○
Hot-water carpet for the driver's cab <sup>13)</sup>	—	3.5	6709	○	○	○	○	○	○
Hot-water floor heating <sup>13)</sup>	—	11	1603	○	○	○	○	○	○
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel	—	40	761	○	○	○	—	—	—
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel	—	46	761	—	—	—	○	○	○
<b>Electrical installation</b>									
2nd Leisure battery Dual Battery System (Lithium), 140 Ah <sup>7)</sup>	—	19	13968	○	○	○	○	○	○
Second leisure battery AGM, 95 Ah <sup>7)</sup>	—	27	830	○	○	○	○	○	○
Solar power system 100 watt	—	12.6	922	○	○	○	○	○	○
<b>Water supply</b>									
Insulated waste water tank	—	11	13742	○	○	○	○	○	○
Outdoor shower (cold water)	—	0.5	793	○	○	○	○	○	○
Switch for water pump	—	0.2	397	○	○	○	○	○	○
<b>Gas supply</b>									
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	—	2.5	1577	○	○	○	○	○	○
Outdoor gas socket gas pressure 30 mbar	—	1.3	878	○	○	○	○	○	○
<b>Safety</b>									
2 kg fire extinguisher	—	4	1878	○	○	○	○	○	○
Safe	—	4.7	13739	○	○	○	○	○	○
Smoke detector	—	0.2	1891	○	○	○	○	○	○
<b>Packages</b>									
Chassis Package	—	-8.1	14582	○	○	○	○	○	○
Family Package I 6617 EB	—	27.1	13849	○	—	—	—	—	—
Family Package I 6817, 7057 EB	—	27.7	13849	—	○	—	○	—	—
Family Package I 6877	—	20.2	13849	—	—	○	—	—	—
Family Package I 7057 DBL	—	10.7	13849	—	—	—	—	○	—
Family Package I 7057 EBL	—	18.2	13849	—	—	—	—	—	○
GT Design Package	—	2	14583	○	○	○	○	○	○
Package One (awning 4.0m)	—	51.5	13732	○	—	—	—	—	—
Package One (awning 4.5m)	—	55.5	13732	—	○	○	—	—	—



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	I 6617 EB	I 6817 EB	I 6877	I 7057 EB	I 7057 DBL	I 7057 EBL
Package One (awning 5.0m)	—	57.5	13732	—	—	—	○	○	○
Package Two (awning 4.0m)	—	54.5	13733	○	—	—	—	—	—
Package Two (awning 4.5m)	—	58.5	13733	—	○	○	—	—	—
Package Two (awning 5.0m)	—	60.5	13733	—	—	—	○	○	○
Package X (awning 4.0m)	—	35	13734	○	—	—	—	—	—
Package X (awning 4.5m)	—	39	13734	—	○	○	—	—	—
Package X (awning 5.0m)	—	41	13734	—	—	—	○	○	○
Pre-wiring kit	—	7.6	11350	○	○	○	○	○	○
Winter Comfort Package ALDE	—	66.7	13736	○	—	—	—	—	—
Winter Comfort Package ALDE	—	68.7	13736	—	○	○	—	—	—
Winter Comfort Package ALDE	—	75.7	13736	—	—	—	○	○	○
Winter Comfort Package hot-air heating	—	24.2	13735	○	—	—	—	—	—
Winter Comfort Package hot-air heating	—	26.2	13735	—	○	○	—	—	—
Winter Comfort Package hot-air heating	—	27.2	13735	—	—	—	○	○	○
<b>Miscellaneous</b>									
Registration documents (CoC papers)	—	0	15152	◆	◆	◆	◆	◆	◆

○ Optional equipment — Not possible ● Standard equipment ◆ Mandatory △ Not known at the time of publication

GT-P GT Package FA-P Family Package



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.

# LEGAL NOTES ON WEIGHT-RELATED INFORMATION

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;) and an aluminium gas cylinder filled to 100 %;
- 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  $\pm 5\%$ . 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  $\pm 5\%$ : 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  $3 * 75 \text{ kg} = 225 \text{ kg}$ .

## 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  $\pm 5\%$  (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.  $10 \text{ kg} * (4 + 6) = 100 \text{ kg}$ .

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	<b>technically permissible maximum laden mass</b>
- 2,850 kg	<b>mass in running order</b>
- 3*75 kg	<b>mass of the passengers</b>
- 100 kg	<b>minimum pay-mass</b>
= 325 kg	<b>maximum permissible mass of optional equipment</b>

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:

3.500 kg	<b>technically permissible maximum laden mass</b>
- 2.907 kg	real weighed <b>mass in running order</b> (+ 2 % compared to the stated value of 2,850 kg)
- 3*75 kg	<b>mass of the passengers</b>
- 325 kg	<b>optional equipment</b> (maximum permissible value)
= 43 kg	<b>actual load capacity</b> (< <b>minimum pay-mass</b> 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	<b>technically permissible maximum laden mass</b>
2.907 kg	real weighed <b>mass in running order</b> (+ 2 % compared to the stated value of 2,850 kg)
3*75 kg	<b>mass of the passengers</b>
150 kg	<b>optional equipment</b> ordered for the specific vehicle
= 218 kg	<b>sactical load capacity</b>

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.