

# Alpa A Class



The motorhome for travelling couples. With generous space, a huge panoramic seating group and comfortable pull-down bed, this motorhome is ideally suited for comfortable travelling as a couple. And even in freezing temperatures, because the heated double floor with frost-protected water installation makes it absolutely winterproof.

## Technical info

Overall length, approx.	748 - 858 cm
Overall width, approx.	233 cm
Overall height, approx.	304 cm
Headroom in living area, approx.	208 cm

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

## Upholstery



+ Upholstery Samir



+ Real leather individual ○



+ Real leather upholstery Colin ○



+ Upholstery Melia ○

## Wood décor

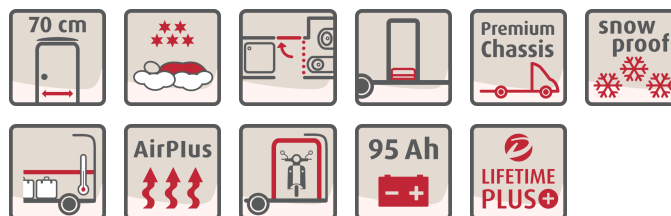


+ Wood décor Ashton

○ optionally available

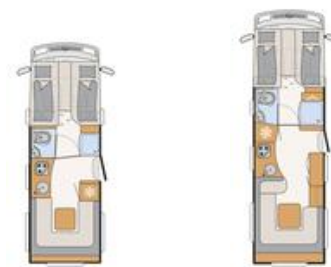
## Plus factors

- + 180 hp (136 kW) Multijet engine, 9-speed torque converter automatic transmission, automatic climate control, multifunction leather steering wheel and much more.
- + Ideal driving characteristics: Premium low-frame chassis with 145 mm lowering and up to 4.8 t or 5.4 t permissible total mass
- + Absolute winter resistance due to heated raised floor with installation laid frost-protected
- + Hot water heating as standard. Comfortable warmth even at the frostiest temperatures. Ideal for allergy sufferers, as no dust whirling up.
- + Lifetime Plus superstructure technology with absolutely rot-proof and durable wall construction
- + Huge panoramic round seating area with plenty of space to eat and linger
- + Exceptional: single beds pull-down bed, electrically lowerable, 2 x 210 x 75 cm lying surface, including large steps for a safe step.



# Alpa A Class

## Technical info



Alpa A Class		I 6820-2	I 7820-2
Standard chassis		Fiat Ducato Maxi AL-KO Low Platform	Fiat Ducato Maxi AL-KO Low Platform 3-axle
Emission standards		Euro VI-E	Euro VI-E
Overall length, approx.	cm	748	858
Overall width, approx.	cm	233	233
Overall height, approx.	cm	304 <sup>1)</sup>	304 <sup>1)</sup>
Headroom in living area, approx.	cm	208	208
Towable load braked/unbraked	kg	1750 / 750	1800 / 750
Wheelbase, approx.	mm	4250	4600
Bed dimension: Front bed, L x W, approx.	cm	2x 210 x 75 / 200 x 165	2x 210 x 75 / 200 x 165
Bed dimension: Rear bed, L x W, approx.	cm	210 x 180 - 170	210 x 210 - 150
Sleeping berths standard / max.		4	4
Standard engine		180 Multijet 3 Power	180 Multijet 3 Power
kw (bhp)		132 (180)	132 (180)
Mass in running order (+/-5%)*	kg	3588 (3409 to 3767)*	4152 (3944 to 4360)*
Manufacturer-specified mass for optional equipment*	kg	857	477
Technically permissible maximum laden mass*	kg	4800	5000
Permitted number of seats (including driver)*		4	4
Refrigerator volume (thereof freezer), approx.	l	153 (29)	177 (35)
Waste water tank, approx.	l	120	156
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	l	130 / 20	166 / 20
Measurement storage opening left (W x H)	cm	100 x 85	105 x 85
Measurement storage opening right (W x H)	cm	100 x 85	105 x 85

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



\* INFO

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.

# Standard equipment

	1 6820-2	1 7820-2
<b>Fiat chassis</b>		
Fiat Ducato Maxi ALKO low platform (4,800 kg incl. air suspension rear axle, reinf. springs, alloy rims) Multijet 180 (2.2 l / 132 kW / 180 hp) HD, 9-speed torque converter autom. trans.	●	—
Fiat Ducato Maxi ALKO low-platform 3-axle (5,000 kg) Multijet 180 (2.2 l / 132 kW / 180 hp) Heavy Duty, 9-speed torque converter automatic transmission	—	●
Right-hand drive chassis	●	●
Steel rims 16" (225/75 R16C) incl. full wheel covers	—	●
<b>Weight upgrade</b>		
Single folding seats rear right and left incl. Isofix, bed construction seating group as well as the weight upgrade 4,800 kg with air spring HA, reinforced coil springs VA and 16" aluminium rims.	●	—
<b>Fiat chassis features</b>		
ABS (anti-lock braking system) / EBD (electronic brakeforce distribution)	●	●
Additional protection for radiator through grille at front of vehicle	●	●
Anti-theft device	●	●
Automatic Brake Assist after a collision	●	●
Bench with 3-point seatbelts for seats facing away from driving direction incl. bed convert for seating lounge (1944)	—	●
Captain seat with integrated headrest, rotatable, height and tilt adjustable incl. two padded armrests	●	●
Chassis in right-hand drive version	●	●
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 automatic A/C	●	●
ESP incl. ASR, Traction Plus, Hill Holder and Hill Descent Control	●	●
Front-wheel drive	●	●
Leather steering wheel and gear knob withleather 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 drive's cab for the best insulation and privacy	●	●
Rear corner steadies (2 pieces)	●	●
Reinforced spring for front axle	●	●
Steering wheel with control elements	●	●
Trailer Stability Assist	●	●
Tyre inflation kit and towing eye	●	●
<b>Exterior features</b>		
70 cm wide living room door with window and blackout, electric closing aid and gas pressure damper as hold-open device	●	●
Bedroom window right and left	●	●
Central locking additionally for garage doors	●	●
Central locking for the driver's cab and habitation door	●	●
Dethleffs Exclusive rear light carrier with ShapeLine LED taillights and 3rd brake light integrated in rear spoiler	●	●
Double floor storage, some of which can be loaded across almost the entire vehicle width	●	●
Double-glazed flush-fitting windows with blackout & mosquito net (Privacy Black)	●	●
Driver's cab door left	●	●
Floor thickness: 43 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 Plus construction technology: rot-free superstructure with no wood inserts, XPS insulation with GRP cladding on the underslung and roof	●	●
Panoramic skylight 75x105 cm above U-shaped seating	—	●
Rear garage: two garage door with one-hand operation, rear lowering (250 kg), heated, lashing rails, LED lights across the entire width, 230 V socket, GRP anti-slip flooring and fleece cove	●	●

# Standard equipment

	1 6820-2	1 7820-2
Side panels and rear panel in smooth aluminium sheets	●	●
Sky Roof (2 x panoramic skylight 70x50cm crossways) over the seating lounge in the rear	●	—
Sky roof (second panoramic skylight 75x105cm lengthwise over the seating lounge in the rear) incl. roof lining and lamp	—	●
<b>Exterior design</b>		
Exterior body painted in white	●	●
<b>Interior design</b>		
Upholstery Samir	●	●
Wood décor Ashton	●	●
<b>Textile equipment</b>		
Carpet, loose	—	●
Carpet, loose	●	—
Fixed 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	●	●
Bed convert for seating lounge transverse	●	—
Bed convert for seating lounge transverse	—	●
Electric pull-down bed for single-bed use (without add-on elements)	●	●
Full body mirror	●	●
Overhead locker doors with soft-close function	●	●
Overhead lockers in the rear area	●	●
U-shaped seating in the lounge with free-standing, rigid table base and surrounding seating and backrest cushions with flexible headrest	—	●
U-shaped seating with free-standing, rigid table base and surrounding seating and backrest cushions with flexible headrest	●	—
Wardrobe floor-to-ceiling with convenient linen drawers in upper area	—	●
<b>Kitchen</b>		
Extractor fan (extracted air) with draught stopper	●	●
Fridge (153 l), can be opened on both sides, with integrated oven	●	—
Fridge (177 l), can be opened on both sides, with integrated oven	—	●
Gourmet kitchen: three-ring hob, large drawers with soft-close function, cutting board, apothecary drawers, waste bin and central locking	●	●
Kitchen overhead locker with illuminated roof lining	●	●
MultiFlex rail system incl. hooks (further accessories via Dethleffs Original Accessories)	●	●
<b>Bathroom</b>		
Equipped with cabinets, storage compartments, hooks, large mirrors and a height-adjustable shower head	●	●
Large bathroom with separate shower and toilet with locking door to the lounge	●	●
Shower grid	●	●
Shower panel and bathroom accessories in black	●	●
<b>Multimedia</b>		
DAB+ radio antenna mounted on the roof	●	●
Flat-screen TV bracket	●	●
Pre-wiring for satellite system	●	●
Preparation for radio system incl. sound package in the driver's cabin	●	●
Rear view camera (single camera) <sup>17)</sup>	●	●
<b>Heating</b>		
Heating in the seating unit for optimum heat distribution, built-in	●	●
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel	●	●
<b>Electrical installation</b>		
Automatic switch-on/disconnect for starter battery, leisure battery and refrigerator	●	●
Awning light 12 V	●	●
Dimmable, indirect ambient lighting on the walls	●	●
Electric block with integrated overvoltage protection and separate ground fault circuit breaker	●	●
Illuminated wardrobe	●	●
Indirect ambient lighting above the overhead lockers	●	●

## Standard equipment

	I 6820-2	I 7820-2
Indirect ambient lighting on the walls	●	●
Indirect lighting in the bathroom with illuminated shower panel	●	●
LED lighting throughout the vehicle	●	●
Leisure battery AGM, 95 Ah	●	●
Luxus on-board control panel	●	●
Number of sockets 1x 12V, 6x 230V, 2x USB	●	—
Number of sockets 1x 12V, 7x 230V, 2x USB	—	●
Pre-wiring for solar	●	●
Spotlights in the roof lining above the habitation door	●	●
<b>Water supply</b>		
Fresh water and waste water tanks installed in double floor (insulated area)	●	●
Pressurized water pump system	●	●
Switch for water pump	●	●
<b>Gas supply</b>		
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	●	●
Storage space for 2 gas bottles with a filling weight of 11 kg each, with simplified access	●	●
<b>Safety</b>		
Smoke detector	●	●

# PACKAGES ALPA A CLASS

Package	Dual Battery System Package 1 (7488)	Dual Battery System Package 2 (7489)
Victron PowerAssist and PowerControl	x	x
Electric block EBL 102	x	x
Victron control panel above the habitation door	x	x
Victron Energy MultiPlus charging/inverter combination 1600W/70A	x	
168 Ah lithium battery	x	
Victron Energy MultiPlus charging/inverter combination 3000W/120A		x
336 Ah lithium battery		x
Additional weight (kg)*	63	113

GT Package ALPA I (13825)	
Exterior design GT (rear light moulding with black diffuser, radiator grille with chrome piping, skidplate "red")	
LED low beam	
High characteristic Dethleffs Exklusiv rear light carrier with ShapelLine LED taillights and 3rd brake light	
Additional weight (kg)*	5.5

GT Package Silver ALPA I (13826)	
Exterior design GT (rear light moulding with black diffuser, radiator grille with chrome piping, skidplate "red")	
LED low beam	
Side panels in metallic titanium silver	
High characteristic Dethleffs Exklusiv rear light carrier with ShapelLine LED taillights and 3rd brake light	
Additional weight (kg)*	5.5

△ 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.

## Optional equipment\*\*

	Included in package	Additional weight (kg)*	Code	I 6820-2	I 7820-2
<b>Fiat chassis</b>					
Dethleffs 16" alloy wheels (for 3 axles)	—	-9.4	8045	—	○
<b>Weight upgrade</b>					
Weight upgrade to 5,400 kg	—	0.5	7497	—	○
<b>Fiat chassis features</b>					
Hydraulic lifting jacks with automatic levelling and weighing function	—	70	9663	○	○
SKA captain seat with air suspension	—	20	7505	○	○
Seat heating and ventilation of the seat area <sup>19)</sup> <sup>18)</sup>	—	0	11147	○	○
Tow bar (check permissible gross towing weight for trailer operation)	—	30	273	○	○
<b>Exterior features</b>					
Omnistor cassette awning 5.0 m (electric)	—	40	428	○	—
Omnistor cassette awning 5.0 m (manual)	—	40	697	○	—
Omnistor cassette awning 6.0 m (electric)	—	70	519	—	○
Omnistor cassette awning 6.0 m (manual)	—	64	560	—	○
Roof vent with fan	—	1.5	7507	○	○
<b>Exterior design</b>					
Side panels in metallic titanium silver	GT	0	511	○	○
<b>Interior design</b>					
Real leather individual <sup>18)</sup> <sup>20)</sup>	—	0	9785	○	○
Real leather upholstery Colin <sup>18)</sup>	—	0	11952	○	○
Upholstery Melia	—	0	11950	○	○
<b>Bathroom</b>					
Ceramic toilet <sup>21)</sup>	—	9.1	7243	○	○
Macerator toilet with waste-holding tank	—	44	1625	○	○
Toilet ventilation via the roof <sup>21)</sup>	—	0.8	1681	○	○
<b>Multimedia</b>					
22" flat-screen TV (incl. DBV-T 2 HD/T, DVB-S2 receiver, DVD, HDMI, wide-angle) <sup>6)</sup>	—	3.2	1799	○	○
32" TV (incl. bracket, DVB-T 2 HD/T, DVB-S2 receiver, HDMI, wide angle) incl. sound board	—	9	9127	○	○
Additional 22" flat-screen TV (incl. DBV-T 2 HD/T, DVB-S2 receiver, DVD, HDMI, wide-angle) <sup>23)</sup>	—	3.5	7490	○	○
Additional flat-screen TV bracket	—	2	1809	○	○
Automatic satellite system 85 Twin	—	16	1637	○	○
Dethleffs Naviceiver incl. DAB+, truck navigation and connection to on-board control panel	—	3.65	9582	○	○
Second reversing camera in rear moulding	—	1	11541	○	○
Top View 360° HD camera <sup>24)</sup>	—	4.5	7173	○	○
<b>Heating</b>					
Heat exchanger for hot-water heating	—	7.5	565	○	○
Hot-water carpet for the driver's cab	—	3.5	6709	○	○
<b>Air Conditioning</b>					
Roof A/C	—	38.5	609	○	○
<b>Electrical installation</b>					
Solar power system 100 watt	—	12.6	922	○	○



\* INFO

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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.

## Optional equipment\*\*

	Included in package	Additional weight (kg)*	Code	I 6820-2	I 7820-2
<b>Water supply</b>					
Outdoor shower (cold water)	—	0.5	793	○	○
<b>Gas supply</b>					
Outdoor gas socket gas pressure 30 mbar	—	1.3	878	○	○
<b>Safety</b>					
2 kg fire extinguisher	—	4	1878	○	○
Alarm system (for door with central locking)	—	0.5	322	○	○
Safe	—	10.5	323	○	○
<b>Packages</b>					
Dual Battery System Package 1	—	63	7488	○	○
Dual Battery System Package 2	—	113	7489	○	○
GT Package ALPA I	—	5.5	13825	○	○
GT Package Silver ALPA I	—	5.5	13826	○	○

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

GT GT Package



\* INFO

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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.



# 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

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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
<b>Bathroom</b>						
Shower grid	—	359,-	9	1385	—	○
Additional window in bathroom	—	269,-	5	9845	○	○
<b>Multimedia</b>						
Automatic HD satellite system 65 Twin	—	549,-	15	713	○	—
Dethleffs Naviceiver incl. DAB+, truck navigation and connection to on-board control panel	—	238,-	1.5	1657	○	●

### 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."