

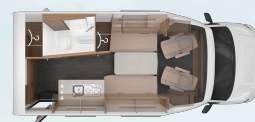


YOUR CONFIGURATION (K2DHZ1T)

TOURER VAN

500 LT (2024)

VANSATION



TECHNICAL DATA

BASIC EQUIPMENT

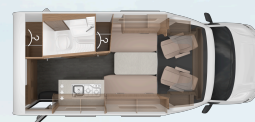
✓ Chassis	VW
✓ Engine power	110 kW / 150 PS
✓ Gearbox	autom.
✓ Total length (cm)	589 cm
✓ Width (outside) (cm)	216 cm
✓ Width (inside) (cm)	200 cm
✓ Height (outside) (cm)	295 cm
✓ Height (inside) (cm)	199 cm
✓ Mass in running order (basic model without optional equipment but with basic equipment) (kg)	2.600 kg (2.470 kg - 2.730 kg)
Note: Incl. indication of production-related tolerances of ±5%	
✓ Effective vehicle mass (basic model with optional and basic equipment) (kg)	2.796 kg
✓ Technically maximum authorised laden mass (kg)	3.500 kg
✓ Maximum payload (kg)	346 kg
✓ Remaining payload (kg)	330 kg
✓ Towing load (kg)	1.700 kg
✓ Wheelbase (cm)	340 cm
✓ Tyre size	215/60R17C
✓ Rim size	7,0Jx17 ET 56
✓ Number of persons allowed in driving operation	4
✓ Beds	2
Note: Please note that the number of beds indicated may include beds for both adults and children. The beds do not have the same dimensions. We therefore recommend that you consult your KNAUS dealer about the dimensions of the beds provided in the vehicle so that you can decide whether they are suitable for the occupancy (adults/children) you intend to have.	
✓ Max. number of beds	4
Note: For some models, additional equipment must be selected in order to achieve the maximum possible beds. Your KNAUS dealer will be happy to advise you.	
✓ Automatic three-point belts, height-adjustable	2
✓ Max. belt-secured seats	4
BODY	
✓ Total number of hinged windows	4





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✓	Body door (width x height)	60 x 195
✓	Wall thickness, roof (mm)	32 mm
✓	Wall thickness, side wall (mm)	31 mm
✓	Wall thickness, floor (mm)	40 mm

LIVING AREA

✓	Three-point belts in driving direction	4
✓	Bed size, lifting bed (cm)	– cm
✓	Bed size, front (cm)	194 x 140/130
✓	Bed size, rear (cm)	– cm

WATER

✓	Waste water volume in liters	58 l
✓	Fresh water volume in liters	65 l

Note:

The fresh water tank capacity referred to schedule V, part A, no. 2.6. footnote (h) VO (EU) 1230/2012 is limited by an overflow valve to 10 ltr. (suggested filling for running order)

✓	Fill level of the fresh water tank (liter)	10
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KITCHEN

✓	Refrigerator (ltr.)	98 l
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ELECTRICAL SUPPLY

✓	Living area battery	80Ah
✓	Number of 230 V socket(s)	6
✓	Number of USB socket(s)	2

STANDARD EQUIPMENT

Motorisation / Drive / Gearing / Load increase

✓	224155	VW T6.1 3.200 kg*** 110 kW / 150 PS, automatic gearbox
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Chassis / Climate Control / Multimedia

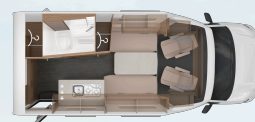
✓	222705	Right-hand drive VW
✓	224153	Suspension and damping with increased front axle load, reinforced stabilisers
✓	224151	Chassis uni paint: Ascot grey
✓	224129	Front bumper painted in chassis colour
✓	224154	17" tyres





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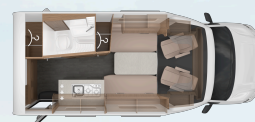
✓	224131	17" alloy rims devonport Note: For EU tyre labels, see appendix "EU Tyre Labels".
✓	224133	Air conditioning with manual control in the driver's cabin
✓	201862	Driver airbag
✓	200501	Passenger airbag
✓	224134	Premium" multifunction display with multicolour display
✓	224135	Multifunction steering wheel (3 spokes)
✓	224162	Driver and passenger seat with armrests
✓	224136	Lumbar support for left and right single seat in 1st row (both manually adjustable)
✓	224171	Passenger's seat height adjustment
✓	224172	Driver's seat height adjustment
✓	201789	High-quality fitted seat covers for driver's/passenger's seat in KNAUS fabric style
✓	224049	Cab seats swivelling
✓	224137	Seat heating for driver's and passenger's seats
✓	202887	Laminated glass windscreen with thermal insulation
✓	224138	Front and side window blackout
✓	202871	ESP
✓	202872	Hill Holder (Hill Start Assist)
✓	202873	ABS
✓	202874	Electronic immobiliser
✓	202876	Electromechanical power steering
✓	224140	Emergency Brake Assist
✓	232880	Multi-collision brake
✓	224142	Adaptive Cruise Control (ACC) with speed limitation device
✓	224176	Drowsiness Detection
✓	224143	High-beam Assist "Light Assist"
✓	224163	Start-stop system with brake energy recovery
✓	224058	Windscreen wipers with interval circuit and rain sensor and automatic headlight switching
✓	224144	Tyre pressure monitoring device





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✓	224145	Fog lights incl. cornering light
✓	194000	Fuel tank 70 ltr.
✓	202891	Car key with remote control for central locking for cab doors
✓	202892	Power windows
✓	224065	Electrically adjustable and heated exterior mirrors
✓	224164	Daytime running light with series headlamps
✓	224150	Heated windscreen washer vents and washer water level indicator
✓	224148	Navigation system "Discover Media" including "Streaming & Internet" with 4 speakers
✓	224167	"We Connect" and "We Connect Plus" preparation
✓	251793	Rear view camera incl. wiring
✓	224149	Inductive charging cradle
✓	102273-01	Maximum load capacity of the rear garage: 150 kg
✓	232700-01	Preparation for trailer hitch
Doors		
✓	100602	Insect screen door
✓	102840	One-key locking system
Service hatches / Garage doors		
✓	102911	Service/storage space hatches and garage door/hatch with one-hand operation
✓	102915-03	KNAUS ServiceBox
✓	102916-06	Service hatch for ServiceBox/Easy-Travel-Box
✓	102914-01	Easy access to gas locker via the service door located in side wall
✓	304168	Gas locker for 1 x 5 kg gas bottles
✓	104170	Garage door 43 x 172 cm, left
Windows / Roof Hoods / Ventilation		
✓	102923-04	Windows with double glazing tinted, curtained and hinged (with insect screen and blackout)
✓	551778-01	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)
✓	101721	Hinged window in roof hood, with insect screen and blackout (bow)
✓	102619-03	Roof hood 40 x 40 cm with insect screen and blackout, clear (rear)
✓	102017	Hinged window (rear)



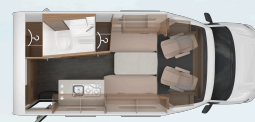


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- | | | |
|---|-----------|--|
| ✓ | 100960-04 | Roof hood 28 x 28 cm with insect screen, (toilet room) |
|---|-----------|--|

Materials / Vehicle Graphics

- | | | |
|---|-----------|--|
| ✓ | 102926-13 | Hood over cab in LFI technology |
| ✓ | 102926-18 | FoldXpand rear concept: full-plastic rear wall with flush integrated taillight carrier |
| ✓ | 100887 | GRP roof with reduced hail sensitivity, white |
| ✓ | 104156 | Smooth aluminium sheet Ascot grey |
| ✓ | 102928-05 | Resistant underfloor coating |
| ✓ | 103551-02 | Special foil graphics "VANSATION" |
| ✓ | 103760-01 | KNAUS emblems rear, black/chrome |

Lighting / Technology

- | | | |
|---|-----------|---|
| ✓ | 102933-01 | KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology |
| ✓ | 102933-02 | Registration plate light in LED technology |
| ✓ | 102933-13 | Third brake light in LED |
| ✓ | 252937 | Awning light with motion sensor LED |

Furniture / Surfaces

- | | | |
|---|-----------|---|
| ✓ | 552940-10 | Furniture decor: Matara Teak |
| ✓ | 552944-03 | Durable vinyl flooring, wood style |
| ✓ | 552941-16 | Storage locker hatches with soft-close function |

Living / Sleeping / Upholstery and Fabrics

- | | | |
|---|-----------|--|
| ✓ | 552960-11 | Face-to-face seating group |
| ✓ | 552686 | Folding seat (2 pcs.) secured with 3-point safety belt, seat position in driving direction |
| ✓ | 552198 | Bed conversion of the seating group |
| ✓ | 552335-55 | Upholstery selection - Special upholstery: WINTER WHITE "VANSATION" |
| ✓ | 201074 | Floor mat set in driver's cab in KNAUS design |
| ✓ | 550235 | Carpet floor in living area |

Kitchen / Bathroom

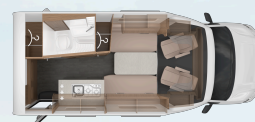
- | | | |
|---|-----------|--|
| ✓ | 402985-06 | Cooker-sink combination incl. 2-burner cooker with electric ignition and divided glass cover |
| ✓ | 552941-17 | Kitchen drawers with soft-close function |
| ✓ | 403773-02 | Refrigerator 98 ltr., compressor |
| ✓ | 453502-07 | High-quality fittings |





YOUR CONFIGURATION (K2DHZ1T)

TOURER VAN 500 LT (2024) VANSATION



☒ 453509-07 Folding clothes rail in the toilet room or shower

☒ 453505-16 Comfort bathroom with shower and washbasin

☒ 453503-03 Cassette toilet DOMETIC swivelling

Heating / Air conditioning / Gas Supply / Water Supply

☒ 302973 Gas system 30 mbar

☒ 302976 Gas hose version UK

☒ 302980 Gas regulator version UK

☒ 551327 Smoke detector

☒ 551054 Air circulation system 12 V

☒ 354105 Diesel heating TRUMA Combi 4 D

☒ 450740 Insulating hood waste water tank, heatable

☒ 453510-01 Water supply with submerged pump

☒ 453510-03 Hot water supply with single-lever mixer tap

☒ 453510-07 Water pipes laid in insulated area

☒ 452718-01 "bluuwater" water filter system

Electronics / Multimedia / Safety

☒ 253523-02 Power supply / interior lighting with 230 V and 12 V, various interior sockets

☒ 253526-04 Networkable electrical system incl. central control panel with display for status of batteries, fresh and waste water tanks and power connection

☒ 253534-06 Interior lighting completely in LED technology

☒ 253527-02 Charger 216 VA

☒ 253530 Circuit breaker

☒ 251949-02 USB socket in the front (1 pc.)

☒ 252723 Charging booster for body battery

☒ 252524 Atmospheric ambient lighting

☒ 253520 230 V SCHUKO sockets "UK" version

☒ 250072-06 230 V SCHUKO socket, additional 1 pc. in kitchen

☒ 252729 230 V SCHUKO socket, additional 1 pc. in garage

☒ 252583 Complete antenna system Oyster 60 Premium, Twin

Note:

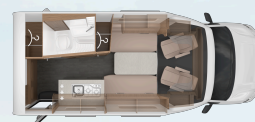
If this option is selected, the vehicle height increases by approx. 11 cm





YOUR CONFIGURATION (K2DHZ1T)

TOURER VAN 500 LT (2024) VANSATION



☒ 253609 27" SMART TV set with HD tuner

☒ 252405 TV holder

Awning / Awning Accessories

☒ 500892-01 Awning 305 x 250 cm, anthracite

Miscellaneous

☒ 953542-06 Operating instruction (English)

☒ 951036 MOT and registration document

Accessories

☒ 953543 10-year leak-proofness guarantee

☒ 953547 First aid material, warning triangle and warning vest

☒ 953548 Tyre repair kit: 12 V compressor and tyre sealant

☒ 954273 Soap and washing-up liquid dispenser

YOUR SELECTED OPTIONAL EQUIPMENT

		Weight	Price
Motorisation / Drive / Gearing / Load increase			
☒	224195 Load increase to 3.500 kg	+10 kg	2.025 GBP
	224196 Reinforced coil springs on front and rear axle	+10 kg	
Doors			
☒	102610 Body door: KNAUS EXKLUSIV	+2 kg	880 GBP
☒	100212 Electrical entry step	+7 kg	546 GBP
Electronics / Multimedia / Safety			
☒	253747-01 LiFePO4-on-board battery (instead of standard battery)	-12 kg	1.149 GBP
☒	253802 Solar system (100 W)	+9 kg	1.044 GBP

SUMMARY OF YOUR TOTAL COST

	Weight	Price
☒ Total Price & Weight of Standard Equipment	2.780 kg	81.330 GBP
☒ Total Price & Weight of Selected Optional Equipment	16 kg	5.644 GBP
Total Price & Weight of Your Configuration	2.796 kg	86.974 GBP incl. 20% sales tax.





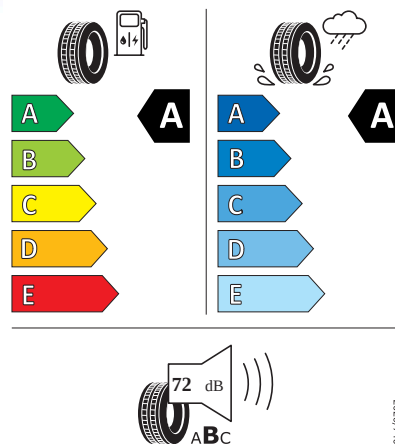
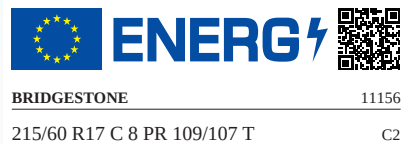
YOUR CONFIGURATION (K2DHZ1T)

TOURER VAN 500 LT (2024) VANSATION



Appendix "EU Tyre Labels":

224131 - 17" alloy rims devonport



EU information sheet (EU-Server) >>

Changes and errors excepted.



Important technical and legal information regarding vehicle configuration and weight-related data

In road traffic, each vehicle is only approved for a certain maximum weight. This maximum weight must not be exceeded during operation. Therefore, particular attention must be paid to the technical and legal requirements for the weight of your vehicle when configuring and selecting optional equipment ('packages', 'features' and 'options') from our factory-fitted range when configuring your vehicle.

The EU Commission's Implementing Regulation (EU) 2021/535 dated 31 March 2021 (up to and including 06/2022; EU Commission Regulation (EU) No. 1230/2012 dated 12 December 2012) sets out the legal requirements for the weight of your vehicle. In order provide information that is as transparent and comprehensive as possible about the weight-related data specified in the configurator, the following explanations and information provided by Knaus Tabbert AG are based on the requirements of this Regulation. Please read the following explanations and information regarding weight-related data carefully before configuring and ordering your vehicle. Our retail partners will also be happy to help you select and configure your vehicle.

1. The technically permissible maximum mass of the vehicle

The 'technically permissible maximum mass' of the vehicle is shown in Part I of the registration certificate (under point F.1.) and refers to the maximum mass that your vehicle may weigh when loaded (e.g. 3,500 kg) as specified by the manufacturer. This may not be exceeded during any journey. Exceeding the technically permissible maximum mass during operation is punishable by fines in many European countries. In Germany, exceeding the technically permissible maximum mass during operation can constitute an administrative offence punishable by a fine. We therefore recommend that you weigh your vehicle prior to every journey and check that it complies with the technically permissible maximum mass. Compliance with the technically permissible maximum mass is your responsibility.

The technically permissible maximum mass for each layout is shown in the technical data.

2. The mass of the vehicle in running order

The 'mass in running order' refers to the mass of the vehicle including the body and standard factory equipment (or 'basic equipment') including the standard fuel tank filled to 90% of its capacity, as well as operating fluids such as lubricants, oils and coolants, tools and puncture repair kit, plus the driver mass, which is calculated as a fixed weight of 75 kg by law.

For each layout, the mass in running order is shown in the technical data.

The following items are included in the mass in running order:

- the unladen weight of the vehicle, including the body and operating fluids such as lubricants, oils and coolants, tools and puncture repair kit;
- the standard factory equipment, i.e. the basic configuration of a vehicle equipped with all the features required by law, including any fitted equipment that does not require further specifications at a configuration or equipment level;
- 100% filled fresh water tank; in running order (the capacity of the fresh water tank is limited to 10, 20 or 40 litres in running order depending on the vehicle model) and a 100% filled aluminium gas cylinder weighing 16 kg;
- the 90% filled standard fuel tank including fuel;
- the driver, whose weight is calculated as a fixed 75 kg.

Please note that the mass in running order specified in the technical data is a calculated nominal value that is subject to production-related tolerances of up to ± 5%. These legally permissible tolerances can have a direct impact on the actual mass of your vehicle and therefore also the load capacity or remaining pay-mass. So you should always take these tolerances into account when configuring your vehicle.

7. The maximum optional equipment mass

To ensure compliance with the legally prescribed minimum pay-mass, the 'maximum optional equipment mass' is specified by the manufacturer for each layout. This is the mass available for selecting optional factory-fitted equipment ('packages', 'features' and 'options') while complying with the minimum pay-mass required by law.

Knaus Tabbert AG calculates the maximum optional equipment mass by subtracting the mass in running order, the passenger mass and the minimum pay-mass from the technically permissible maximum mass.

However, the mass in running order is a calculated nominal value that may be subject to production-related tolerances of up to ± 5% (see point 2.). The occurrence of these production-related tolerances could result in the minimum pay-mass not actually being observed if the calculated optional equipment mass is used.

To prevent such a reduction in the minimum pay-mass, Knaus Tabbert AG therefore takes account of the permissible weight deviations that experience has shown may occur for each layout when determining the maximum optional equipment mass.

In addition, equipment features of national variants/special models that are not part of the standard equipment are also taken into account when calculating the maximum optional equipment mass.

If due to the selection of optional equipment, the maximum optional equipment mass is exceeded, you can generally (depending on the layout) select an increase in vehicle load capacity, reduce the permitted number of seats when driving and/or deselect optional equipment in the configurator in order to continue with the configuration. If you fail to do this, the configuration and therefore the order process for your vehicle cannot be continued.

8. Legally permissible tolerances in the calculation of weight data

The mass in running order figures given in the technical data are calculated nominal values that are subject to production-related tolerances of up to ± 5%. These production-related tolerances of up to ± 5% are legally permissible and result from the use of natural materials such as wood, as well as the manufacturing processes used by some suppliers. Despite optimised production processes, weight fluctuations resulting from the materials used cannot be ruled out. As these legally permissible tolerances have a direct impact on the actual mass of your vehicle and therefore also the possible vehicle load capacity or remaining pay-mass, you should always take these into account when configuring your vehicle.

Example:

Mass in running order according to technical data:	2,968 kg
Legally permissible tolerance of ± 5%:	148 kg
Legally permissible range of mass in running order	2,820 to 3,116 kg

Based on the above example, if you order the vehicle with optional equipment with a total weight of 150 kg, the nominal value of the mass in running order shown in the technical data results in a pay-mass of 180 kg. However, the actual load capacity may deviate from this value because of the legally permissible tolerances. If the mass in running order of your vehicle is about 1% higher than the nominal value stated in the technical data, the load capacity is reduced from 180 kg to 151 kg:

Example:

3,500 kg	Technically permissible maximum mass
- 2,998 kg	Actual weight of the vehicle in running order (+ 1% compared to the mass in running order of 2,968 kg stated in the technical data)
- 3x75 kg	Passenger mass
- 150 kg	Optional equipment ordered for the specifically configured vehicle

3. The actual vehicle mass

The 'actual vehicle mass' refers to the mass of the vehicle in running order plus the mass of any optional factory-fitted equipment on a particular vehicle.

4. The mass of the driver and the mass of the passengers

The 'driver mass' is calculated as a fixed weight of 75 kg, regardless of the driver's actual weight. Since the driver mass is already included in the mass in running order, it is not included in the authorised passenger mass.

The 'passenger mass' is based on the permissible number of occupants in running order, as determined by the manufacturer during the type-approval process minus the driver mass, which is calculated as a fixed weight of 75 kg.

For each layout, the permissible number of occupants in running order is shown in the technical data.

The passenger mass is also calculated as a fixed weight of 75 kg per passenger, regardless of their actual weight. For a vehicle with a permissible number of occupants in running order of four, the passenger mass is therefore 225 kg (3x75 kg).

5. Standard equipment and optional equipment

The 'standard equipment' (or 'basic equipment') refers to the basic configuration of a vehicle equipped with all the features required by law, including any fitted equipment that does not require further specifications at a configuration or equipment level.

Details of the standard equipment (or 'basic equipment') are provided for the layout you have selected as part of the configuration.

The 'optional equipment' ('packages', 'features', and 'options') refers to all equipment not included in the standard equipment that is factory fitted to the vehicle by the manufacturer and which can be ordered by the customer. Optional equipment in this sense does not include any other accessories that are fitted to the vehicle by you or your retail partner after the manufacturer has delivered the vehicle.

Details of the (equipment) packages, features, and options that can be ordered from the factory are provided for the layout you have selected as part of the configuration.

Please note that the installation of optional equipment always results in a reduction in pay-mass (see point 6.). The maximum optional equipment mass that can be selected for each layout can be found in the information on the respective layouts (see point 7.).

6. The pay-mass and the minimum pay-mass

The 'pay-mass' is calculated by subtracting the mass in running order, the passenger mass and the manufacturer's maximum optional equipment mass from the technically permissible maximum mass.

European legislation stipulates a fixed 'minimum pay-mass' for motorhomes that must be adhered to for luggage and other accessories not installed by the manufacturer. This must not be reduced when configuring your vehicle and is calculated using the following formula:

Minimum pay-mass in kg ≥ 10 * (n + L)
Where 'n' = maximum number of passengers plus the driver and 'L' = the overall length of the vehicle in metres.

= 127 kg

Remaining load capacity (NB: the remaining load capacity must be greater than the minimum pay-mass, see point 6.)

We therefore recommend that you weigh your loaded vehicle prior to every journey and check that you comply with the technically permissible maximum mass. As the driver of the vehicle, you are responsible for checking this.