

Beduin Scandinavia

Design, comfort and freedom

Although it has been successful since 1956, the Beduin has only become what it is today through many small development steps: a sophisticated premium caravan for year-round use. And the revised 2025 generation also offers design and functionality improvements. Experience Scandinavian flair and a touch of luxury, combined with true winter suitability thanks to the standard hot water heating and electric underfloor heating.

Upholstery



+ Upholstery Tropea



+ Upholstery Tarragona

Wood décor



+ Wood décor Tricolor Darkgrey/Oak/Felt Stone

optionally available

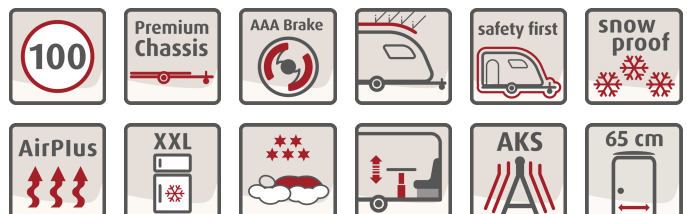
Technical info

Overall length, approx.	806 - 907 cm
Overall width, approx.	230 - 250 cm
Overall height, approx.	282 cm
Headroom in living area, approx.	198 cm

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

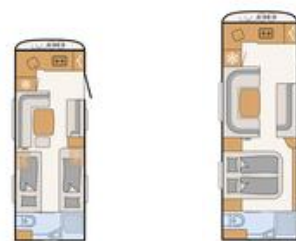
Plus factors

- + Upscale standard equipment: with hot-water heating as standard, electr. floor heating, side panels in smooth white sheet metal and a wide range of other options
- + Gourmet vacations made easy: incomparable cooking experience in the spacious front kitchen with built-in oven as standard
- + Inviting ambience: the indirect and dimmable lighting on three levels creates a cosy atmosphere
- + Unsurpassed comfort: high-quality padding and cleverly sewn fabrics encourage you to stick around
- + Step in: easy access thanks to wide entrance door with window
- + Watch out winter campers: with the optional Winter Comfort Package Premium, you'll be prepared for colder temperatures too.
- + Guaranteed tightness for 10 years: Regular leak tests ensure your vehicle is reliably protected in all weather conditions.



Beduin Scandinavia

Technical info



Beduin Scandinavia		550 BET	690 BQT
Standard chassis		Lightweight chassis, 1800 kg	Lightweight chassis, 2200 kg
Overall length, approx.	cm	806	907
Body length approx.	cm	685	775
Overall width, approx.	cm	230	250
Overall height, approx.	cm	282	282
Circumferential dimension awning approx.	cm	1078	1163
Headroom in living area, approx.	cm	198	198
Thickness floor / side walls / roof	mm	42 / 34 / 34	42 / 34 / 34
Tire size		195 R14C L1106	195/70 R14C L1104
Bed dimension: Central / middle bed, L X W, approx.	cm	180 x 110	230 x 115
Bed dimension: Rear bed, L x W, approx.	cm	205 x 80 / 190 x 80 / 205 - 190 x 215 ○	185 - 200 x 155
Sleeping berths standard / max.		3	4
Mass in running order (+/-5%)*	kg	1630 (1549 to 1712)*	1855 (1762 to 1948)*
Manufacturer-specified mass for optional equipment*	kg	70	225
Technically permissible maximum laden mass*	kg	1800	2200
Heating		Hot water heating, 6.4 kW Gas-Electric	Hot water heating, 6.4 kW Gas-Electric
Refrigerator volume (thereof freezer), approx.	l	137 (15)	156 (29)
Waste water tank, approx.	l	22	22
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	l	38 / 15	38 / 15
Sockets: 12 V / 230 V / USB		0 / 7 / 1	0 / 8 / 1

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



The specified mass in running order is a standard 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 stated in parentheses after the mass in running order. The mass for optional equipment specified by the manufacturer is an imputed value determined for each type and layout by which Dethleffs specifies the maximum weight available for factory-fitted optional equipment. The purpose of limiting optional equipment is to ensure that the minimum payload, i.e. the legally required free mass for baggage and retrofitted accessories, is actually available for the load capacity of vehicles delivered by

Dethleffs. The actual weight of your vehicle after leaving the factory 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 short of the minimum payload due to a permissible weight deviation, despite the limitation of the optional equipment, we will check together with your trading partner and you before delivery of the vehicle whether we should, for example, increase the load capacity of the vehicle or remove optional equipment. The technically permissible maximum laden mass of the vehicle must not be exceeded. For detailed information and explanations on the topic of weight and the configuration of the vehicle, please refer to the "Legal notes" section.

Standard equipment

550 BET

690 BQT

Chassis

Single axle premium wheel 195 R14 C LI106 (with steel wheel 1.700 kg and 1.800 kg)	●	—
Tandem axle premium wheel 195/70 R14 C LI104 (with steel wheel 2.200 kg to 2.800 kg)	—	●
Zinc-plated chassis with inertia braking system with reversing automatic	●	●

Chassis features

AAA self-adjusting brake	●	●
ACS stabiliser	●	●
Breakdown kit	●	●
Draw bar cover	●	●
High-quality brand-name tyres, designed for a speed of 100 km/h	●	●
Lightweight corner steadies	●	●
Octagon shock absorber	●	●
Wheel trims for 14" tyres	●	●

Exterior features

Floor of the gas bottle locker made of rot-resistant and robust corrugated aluminium	●	●
Flyscreen door	●	●
Front parts in gas locker area made of LFI (long fiber injection) technology, shock resistant, robust and repair-friendly	●	●
Fully-insulated wheel houses	●	●
Midi Heki clear-view skylight with blackout blind, flyscreen and integrated lights, operation with crank handle	●	●
Opening windows, trapezoid, insulated and double-glazed (graphite grey) with blackout and mosquito blinds	●	●
Panoramic front window	●	●
Robust GRP roof	●	●
Sidewall skirts with integrated side-marker lamps	●	●
Skylight Mini Heki	●	●
Space-saving gas locker door which opens upwards	●	●
Spare wheel carrier in gas locker	●	●
Storage space for 2 gas bottles with 11 kg filling weight each	●	●
Wide, one-piece habitation door with window	●	●

Exterior design

Front and rear in smooth sides white	●	●
Front moulding with high attachment and roof rails	●	●
Rear light carrier with high attachment and roof rails	●	●
Smooth sides white	●	●

Access locker doors

Access locker door rear left side 997x419 mm	—	●
Access locker door rear right side 997x419 mm	●	—

Interior design

Upholstery Tropea	●	●
Wood decor Tricolor Darkgrey/Oak/Felt Stone	●	●

Textile equipment

7-zones double bed mattress, made of heat-regulating material	—	●
7-zones mattress left side, made of heat-regulating material	●	—
7-zones mattress right side, made of heat-regulating material	●	—
High-quality upholstery and materials in the seating group	●	●

Furniture layouts

AirPlus - perfect air circulation in the interior and rear ventilation of the overhead lockers and sideboards	●	●
One-legged telescopic table, height adjustable	●	●
Seating lounge converts to bed	●	●
Sofa bed (opposite the central seating lounge)	●	●
Special slatted frame with flexible natural rubber holders, opening for optimal use of storage compartments under the beds	●	●

Kitchen

Standard equipment

	550 BET	690 BQT
Generous drawers with soft closing for absolutely silent closing	●	●
High-quality 2-burner hob with electric ignition	●	●
Kitchen worktop with indirect lighting	●	●
Large fridge with 137 liters capacity and 15 liters freezer compartment	●	—
Large fridge with 156 liters capacity and 29 liters freezer compartment	—	●
Oven	●	●
Practical apothecary drawers (depending on layout)	●	●
Bathroom		
Integrated design washbasin made of solid surface material	●	●
Shower tray	●	●
Skylight with mosquito net	●	●
Multimedia		
Preparation for flat screen TV (antenna cable and TV bracket)	●	●
Heating		
Electric floor heating	●	●
Hot water heating	●	●
Air Conditioning		
Pre-wiring for A/C	●	●
Electrical installation		
12 V power supply throughout vehicle	●	●
Awning light 12V	●	●
CEE external output socket for 230V on-board electrics	●	●
Compact power distribution unit with 230V safety device and 12V fuse box in wardrobe incl. powerful 340W transformer	●	●
Indirect lighting (floor level)	●	●
Indirect lighting (roof level)	●	●
Indirect lighting (side level)	●	●
LED light bar system 12V (on head-side of bed and in seating lounge)	●	●
USB port for spotlight bar	●	●
Water supply		
Electric water supply	●	●
Fresh water tank 38 l	●	●
Mobile 22 l waste water tank	●	●
Miscellaneous		
Dethleffs Connect - System Information Unit: SIU control unit incl. voltage and levelling display via the Dethleffs app.	●	●

Packages Beduin Scandinavia

Package	Mover Autonomy Package (single axle) (5560)	Mover Autonomy Package (tandem axle) (5561)
Mover manoeuvring support for single-axle	x	
Electric Autonomy equipment	x	x
Mover manoeuvring support for tandem-axle		x
Additional weight (kg)*	70	98

Package	Water & Electric Autonomy Package with Combi or hot water heating system (9943)
Electric Autonomy equipment	x
Fresh water tank 70 l	x
Additional weight (kg)*	40.5

Package	Winter Comfort Package Premium (11332)	Winter Comfort Package Premium (11332)
Hot water floor heating (only in comb. with option 205)	x	x
Heated and insulated 42-litre waste water tank	x	x
Waste water pipes insulated and heated	x	x
Electric Autonomy equipment	x	x
Flush-fitting windows (not possible for front and rear windows)	x	x
XPS insulation for the entire habitation (depending on vehicle size)	x	
XPS insulation for the entire habitation (depending on vehicle size)		x
Additional weight (kg)*	88.8	91

Safety Package (8950)	
ATC Trailer Control	
Automatic gas cylinder changeover with crash sensor and gas regulator heating EisEx	
Smoke detector	
Additional weight (kg)*	6.3

Shower Package (6105)	
Shower equipment with shower fittings and curtain	
City water connection	
Additional weight (kg)*	7

△ Not known at the time of publication



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the payload. The specified additional weight for packages and optional equipment shows the additional weight compared with the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the mass for optional equipment specified by the manufacturer in the model overviews. This is an imputed

value determined for each model and layout that Dethleffs uses to determine the maximum weight available for factory-installed optional equipment. In the event of an increase of load capacity, the mass for optional equipment specified by the manufacturer is increased. For detailed information and explanations on the topic of weight, please refer to the "Legal notes" section.

Optional equipment**

	Included in package	Additional weight (kg)*	Code	550 BET	690 BQT
Chassis					
17" alloy wheels in Dethleffs design (single axle)	—	10	11608	○	—
17" alloy wheels in Dethleffs design (tandem axle)	—	7	11609	—	○
Tyres on alloy wheels 195 R14 C LI106, 1700 kg and 1800 kg	—	2	838	○	—
Tyres on alloy wheels 195/70 R14 C LI104, 2200 kg to 2800 kg	—	4	859	—	○
Weight upgrade					
Weight upgrade 1.900 kg (incl. alloy wheel 225/70 R15 C LI112)	—	12.4	394	○	—
Weight upgrade 2.000 kg (incl. alloy wheel 225/70 R15 C LI112)	—	12.4	138	○	—
Weight upgrade 2.500 kg (incl. steel wheel 195/70 R14 C LI104)	—	0	496	—	○
Chassis features					
ATC Trailer Control	SHP	4	748	○	○
Large support feet, 4 pc.	—	1	6348	○	○
Mover manoeuvring support for single-axle ⁵⁾	M-P	32	946	○	—
Mover manoeuvring support for tandem-axle ⁵⁾	M-P	60	984	—	○
Solid rubber support wheel with support load indicator	—	2	10063	○	○
Spare tyre with alloy wheel 195 R14 C 8PR-LI 106, 1.700 kg and 1.800 kg	—	18.8	839	○	—
Spare tyre with alloy wheel 225/70 R15 C LI 112 , 1.900 kg and 2.000 kg	—	23.2	1092	○	—
Spare tyre with steel wheel 195 R14 C LI 106, 1.700 kg and 1.800 kg	—	19.5	833	○	—
Exterior features					
Flush-fitting windows (not possible for front and rear windows) ⁶⁾	WI-KO	3	7561	○	○
Manual cassette awning, 4.5 m	—	30	13833	○	—
Manual cassette awning, 5.5 m	—	50.6	13834	—	○
XPS insulation for the entire habitation (depending on vehicle size)	WI-KO	22.8	179	○	—
XPS insulation for the entire habitation (depending on vehicle size)	WI-KO	25	179	—	○
Exterior design					
Smooth sides titanium silver metallic	—	0	659	○	○
Interior design					
Upholstery Tarragona	—	0	11331	○	○
Textile equipment					
7-zones double bed mattress, made of heat-regulating material with watergel cover	—	4	8214	—	○
7-zones mattress left side, made of heat-regulating material with watergel cover	—	5	8215	○	—
7-zones mattress right side, made of heat-regulating material with watergel cover	—	5	8216	○	—
Loose carpet	—	8.5	513	○	○
Furniture layouts					
Sideboard instead of couch (opposite the central seating group)	—	0	131	○	○
Single beds convert to double bed	—	5	685	○	—
Slatted bed frame with adjustable head section	—	1	871	○	—
Interior features					
2 kg fire extinguisher	—	3.5	843	○	○
Multifunctional tray 2 pieces	—	1	15003	○	○
Smoke detector	SHP	0.3	8949	○	○
Multimedia					



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the payload. The specified additional weight for packages and optional equipment shows the additional weight compared with the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the mass for optional equipment specified by the manufacturer in the model overviews. This is an imputed

value determined for each model and layout that Dethleffs uses to determine the maximum weight available for factory-installed optional equipment. In the event of an increase of load capacity, the mass for optional equipment specified by the manufacturer is increased. For detailed information and explanations on the topic of weight, please refer to the "Legal notes" section.

Optional equipment**

	Included in package	Additional weight (kg)*	Code	550 BET	690 BQT
Flat screen TV 22" incl. DVD player and receiver	—	3.5	1103	○	○
Flat screen TV 32" ¹¹⁾	—	5.6	817	○	○
Multifunctional external connection, 12 V, 220 V, TV and SAT	—	1	611	○	○
TV lift ¹²⁾	—	5.4	7006	○	○
Heating					
Hot water floor heating (only in comb. with option 205) ⁸⁾	WI-KO	10	674	○	○
Air Conditioning					
Roof A/C	—	35	8145	○	○
Electrical installation					
Electric Autonomy equipment	WEA-P, M-P, WI-KO	38	492	○	○
Water supply					
City water connection	DUP	2	414	○	○
Exterior shower	—	2	396	○	○
Fresh water tank 70 l	WEA-P	2.5	592	○	○
Heated and insulated 42-litre waste water tank ¹³⁾	WI-KO	10	10067	○	○
Shower equipment with shower fittings and curtain	DUP	5	1097	○	○
Waste water pipes insulated and heated	WI-KO	5	520	○	○
Gas supply					
Automatic gas cylinder changeover with crash sensor and gas regulator heating EisEx	SHP	2	784	○	○
Gas socket (exterior)	—	1	187	○	○
Packages					
Mover Autonomy Package (single axle)	—	70	5560	○	—
Mover Autonomy Package (tandem axle)	—	98	5561	—	○
Safety Package	—	6.3	8950	○	○
Shower Package	—	7	6105	○	○
Water & Electric Autonomy Package with Combi or hot water heating system	—	40.5	9943	○	○
Winter Comfort Package Premium	—	88.8	11332	○	—
Winter Comfort Package Premium	—	91	11332	—	○
Miscellaneous					
Registration documents (CoC papers)	—	0	15151	◆	◆

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

SHP Safety Package M-P Mover Autonomy Package WI-KO Winter Comfort Package WEA-P Water and Electric Autonomy Package DUP Shower Package



The factory installation of optional equipment increases the actual mass of the vehicle and reduces the payload. The specified additional weight for packages and optional equipment shows the additional weight compared with the standard equipment of the respective model or layout. The total weight of the selected optional equipment must not exceed the mass for optional equipment specified by the manufacturer in the model overviews. This is an imputed

value determined for each model and layout that Dethleffs uses to determine the maximum weight available for factory-installed optional equipment. In the event of an increase of load capacity, the mass for optional equipment specified by the manufacturer is increased. For detailed information and explanations on the topic of weight, please refer to the "Legal notes" section.

LEGAL NOTES ON WEIGHT-RELATED INFORMATION

The weight specifications and tests for caravans are regulated uniformly throughout the EU in EU Implementing Regulation No. 2021/535 (until June 2022: EU Regulation No. 1230/2012). We have summarized and explained the essential terminology and legal requirements from this regulation for you below. Our dealers and the Dethleffs configurator on our website are there to give you additional assistance in configuring your vehicle.

1. Technically permissible maximum laden mass

The **technically permissible maximum laden mass** of the vehicle (e.g. 2,000 kg) is a mass specification defined by the manufacturer that the vehicle must not exceed. You can find information on the technically permissible maximum laden mass of the model you have selected in the technical data. Driving the vehicle even if it exceeds the technically permissible maximum laden mass constitutes an administrative offense that 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. This essentially includes the following items:

- the unladen weight of the vehicle together with the bodywork, including operating fluids;
- the standard equipment, i.e. all equipment and standard fittings included when the vehicle leaves the factory;
- the 100% filled water tank or driving tank according to the manufacturer's specifications and a 100% filled aluminum gas cylinder.

You can find information on the mass in running order for each model in our sales documents. It is **important to note** that the value specified in the sales documents for the mass in running order is a **standard value** determined in the type approval process 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 specified in the sales documents. The **legally permissible tolerance** is $\pm 5\%$. This allows EU legislation to account for the occurrence of certain fluctuations in the mass in running order due to weight fluctuations in components supplied by third-party suppliers as well as process and weather-related factors.

These weight deviations can be illustrated using the following example calculation:

- Mass in running order according to sales documents: 1,600 kg
- Legally permissible tolerance of $\pm 5\%$: 80 kg
- Legally permissible range of mass in running order: 1,520 kg to 1,680 kg

The specific range of permissible weight deviations can be found in the technical data for each model.

Dethleffs makes great efforts to reduce weight variations to the minimum level that is unavoidable for production reasons. Deviations at the upper and lower ends of the range are therefore very rare; however, they cannot be completely ruled out technically, even after carrying out all possible optimization measures. For this reason, Dethleffs checks the actual weight of the vehicle and compliance with the permissible tolerance by weighing each vehicle at the end of the line.

3. Optional equipment and actual mass

According to the legal definition, optional equipment (also including special or additional equipment) includes all optional equipment parts not included with the standard equipment that are fitted to the vehicle under the responsibility of the manufacturer – i.e. at the factory – and can be ordered by the customer (e.g. awning, smooth panel, Alde heating system, oven, etc.). For information on the individual or package weights of the optional equipment that can be ordered, please refer to our sales documents. In this meaning, optional equipment does not include other accessories that are retrofitted by you or your dealer personally after the vehicle has been delivered from the factory.

The mass of the vehicle in running order (see no. 2 above) and the mass of the optional equipment installed on 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 information also represents a standardized 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 specified nominal value.

4. Payload and minimum payload

The installation of **optional equipment** is also subject to technical and legal limits: It is only permissible to order an amount of optional equipment for installation at the factory that will leave sufficient free weight for baggage and other accessories (i.e. "payload") without exceeding the technically permissible maximum laden mass.

The payload is obtained by deducting the mass in running order (nominal value according to sales documents; see no. 2 above) and the mass of the optional equipment from the technically permissible maximum laden mass (see no. 1 above). The EU regulations stipulate a fixed minimum payload for caravans that must remain as a minimum for baggage or other accessories not installed at the factory. This minimum payload is calculated as follows:

Minimum payload in kg $\geq 10 \cdot (n + L)$

where "n" = maximum number of sleeping berths and

"L" = total length of the vehicle body (without drawbar).

The maximum number of sleeping berths corresponds to the actual configured sleeping berths of the individual vehicle. For a caravan with 6 designated sleeping berths and a total length of the vehicle body of 7 m, the minimum payload is calculated as follows: $10 \text{ kg} \cdot (6 + 7) = 130 \text{ kg}$.

To ensure that the minimum payload 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 payload of 130 kg, the total mass of the optional equipment for a vehicle with 6 designated sleeping berths and a mass in running order of 1,750 kg should not exceed 120 kg:

- 2,000 kg technically permissible maximum laden mass**
- 1,750 kg mass in running order
- 130 kg minimum payload
- = **120 kg maximum permissible mass for optional equipment**

It is important to note that this calculation is based on the standard value for the mass in running order specified in the type approval procedure and does not account for permissible weight deviations for the mass in running order (see no. 2 above). If the maximum permissible value of 120 kg for the optional equipment is nearly or fully exhausted in this example and the standard value of the mass in running order is applied, it is possible for the minimum payload of 130 kg to be complied with mathematically in the event of an upward weight deviation even if the vehicle has no load capacity.

Here is another example calculation for a vehicle with 6 sleeping berths whose actual weighed mass in running order is 2% above the nominal value:

- 2,000 kg technically permissible maximum laden mass**
- 1,785 kg actual weighed mass in running order
(in the example: 2% higher than the specified value of 1,750 kg)
- 120 kg optional equipment (maximum permissible value)
- = **95 kg actual load capacity**
(< minimum pay-mass of 130 kg)

To avoid such a situation, Dethleffs further reduces the maximum permissible weight of the total optional equipment that can be ordered depending on the specific model. The limitation of optional equipment is intended to ensure that the minimum payload, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the 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 payload is not guaranteed at the end of the line despite this limitation of optional equipment. In order to guarantee the minimum payload even in these cases, Dethleffs will check together with your trading partner and you before delivery of the vehicle whether, for example, the load capacity of your vehicle is to be increased or optional equipment removed.

5. Effects of tolerances of the mass in running order on the remaining load capacity

Irrespective of the minimum payload, you should bear in mind that unavoidable production-related fluctuations in the mass in running order – both upwards and downwards – have a corresponding effect on the remaining load capacity: If, for example, you order our example vehicle with optional equipment with a total weight of 90 kg, the calculated payload based on the standard value for the mass in running order is 160 kg.

The load capacity actually available may deviate upwards or downwards from this value due to tolerances. If the mass of your vehicle in running order is approximately 2% higher than specified in the sales documents, the load capacity is reduced from 160 kg to 125 kg:

- 2,000 kg technically permissible maximum laden mass**
- 1,785 kg actual weighed mass in running order
(in the example: 2% higher than the specified value of 1,750 kg)
- 90 kg ordered optional equipment of the specific vehicle
- = **125 kg actual load capacity**

In order to ensure that the calculated payload is actually adhered to, you should therefore take the possible and permissible tolerances for the mass in running order into account as a precaution when configuring your vehicle.

We also recommend weighing the loaded caravan on a scale before each journey to check whether the technically permissible total weight is adhered to. In addition, we recommend checking the actual drawbar load of the loaded vehicle. This must not be higher than the max. drawbar load of the towing vehicle. Furthermore, the technically permissible maximum laden mass of the vehicle combination must be observed when loaded, i.e. the maximum mass of the combination of your motor vehicle and your caravan.