#### **IVECO**

# Globetrotter XXL Coachbuilt

The big luxury! With its robust Iveco Daily chassis with rear-wheel drive, the Globetrotter XXL A is the workhorse in the Dethleffs model range. Ideal for towing trailers weighing up to 3.5 tonnes. Perfectly equipped, with plenty of space and absolutely winterproof thanks to frost-proof installation in the double floor!

Technical info	
Overall length, approx.	886 cm
Overall width, approx.	235 cm
Overall height, approx.	345 cm
Headroom in living area, approx.	211 cm

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

## Upholstery







+ Real leather individual O



+ Real leather upholstery Colin O



+ Upholstery Melia

## Plus factors

- + Powerful 3.0 l JTD engine with 210 hp (154 kW), automatic transmission, rear-wheel drive, dual tires, air suspension drive axle, full LED low and high beams
- + Absolute winter resistance due to heated raised floor with frost-protected installation.
- + Hot water heating as standard. Comfortable warmth even at the frostiest temperatures. Ideal for allergy sufferers, as no dust whirling up.
- + Professional self-sufficiency due to 150 Ah battery and 230 I fresh water tank
- + Lifetime Plus superstructure technology with absolutely rot-proof and durable wall construction
- + Gourmet kitchen with mineral countertop, 3-burner high-efficiency stove, generous drawers with soft-close retraction and central locking, apothecary pull-out, and more.
- + Spacious bathroom with sliding door to the bedroom

## Wood décor



+ Wood décor Amberes Oak

optionally available



























# Globetrotter XXL Coachbuilt Technical info

Globetrotter XXL Coachbuilt		A 9000-2 EB
Standard chassis		IVECO Daily Ladder Frame
Emission standards		EURO VI-D
Overall length, approx.	cm	886
Overall width, approx.	cm	235
Overall height, approx.	cm	345 <sup>1)</sup>
Headroom in living area, approx.	cm	211
Towable load braked/unbraked	kg	3500 / 750
Wheelbase, approx.	mm	4750
Bed dimension alcove, L x W, approx. cm	cm	215 x 150
Bed dimension: Central / middle bed, L X W, approx.	cm	195 x 130 / 210 x 130 O
Bed dimension: Rear bed, L x W, approx.	cm	210 x 200 - 160 / 200 x 80 / 195 x 80
Sleeping berths standard / max.		6
Standard engine		3,0 l JTD
kW (bhp)		154 (210)
Mass in running order (+/-5%)*	kg	5141 (4884 to 5398)*
Manufacturer-specified mass for optional equipment*	kg	1015
Technically permissible maximum laden mass*	kg	6700
Permitted number of seats (including driver)*		6
Refrigerator volume (thereof freezer), approx.	I	177 (35)
Waste water tank, approx.	I	222
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling	I	230 / 20
Measurement storage opening left (W x H)	cm	105 x 120
Measurement storage opening right (W x H)	cm	105 x 120

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



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

weighed at the end of the line. If, in exceptional cases, the weighing shows that the actual load capacity falls below theminimum 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

veco chassis	
16" steel rim with 225/75 R16 M+S	
VECO Daily ladder frame (6,700 kg) 3.0 l JTD (154 kW / 210 hp), torque converter automatic transmission	
Right-hand drive chassis	
veco chassis features	
Adaptive Cruise Control incl. Active Lane Keeping Assist and Active Brake Assist with City Emergency Braking function	
Air suspension for driving axle (original Iveco)  Alternator 220 Ah	
Anti-theft device Breakdown kit	
entral dash tray (A4 format) with 2 x USB and aux-in	
Chassis in right-hand drive version  Crosswind Assist	
Cruise control	
Daytime running lights integrated into headlights	
Differential lock for driving axle	
Oriver and passenger airbags Orivers cab A/C (automatic)	
SP, ASR, ABS with EBD, Hill Holder and Hydraulic Brake Assist	
Electric handbrake	
Exterior mirrors that can be heated and adjusted electrically	
rog lights with static cornering lights	
Fuel tank 90l plus 20l AdBlue	
tigh Beam Assist	
fill Descent Control	
ED headlights (Iveco)	
uxury front seats with heated seats, two padded armrests, 3-way adjustable, hydraulic, luxury headrests with Dethleffs logo.	
Multifunctional leather steering wheel	
Rain sensor incl. driving light assistant	
Rear corner steadies supports (2 pcs.) for rear mounting	
Rear wheel drive with twin tyres	
afety Package II: 2 x 3-point seatbelt for seat facing away from driving direction	
Spare wheel located under the vehicle rear	
yre pressure sensors	
exterior features	
70 cm wide habitation door with window and blind	
Bedroom window right and left	
Central locking for the drive's cab, habitation and garage door	
Double floor storage, some of which can be loaded across almost the entire vehicle width	
Pouble-glazed flush-fitting windows with blackout & mosquito net (Privacy Black)	
Electric closing aid for habitation door Floor thickness: 43 mm, side wall thickness: 44mm and roof thickness: 45 mm	
lyscreen habitation door	
ryscreen nabitation door	
labitation access with comfortable coupe entrance	
Habitation access with comfortable, wide, electric step	
ligh characteristic Dethleffs Exclusive rear light carrier with ShapeLine LED taillights and 3rd brake light integrated in rear spoiler	
ifetime Plus construction technology: rot-free superstructure with no wood inserts, XPS insulation with GRP cladding on the underslung and roof.	
Teame First construction recliniology. For the superstructure with no wood inserts, Ar 3 insulation with art clauding on the understaing and foot	
Dening window in overcab left	
Opening window in overcab left  Opening window in overcab right	
Opening window in overcab left Opening window in overcab right Panoramic skylight 75x105 cm in the lounge	

	A
Roof rail	•
Side panels and rear panel in smooth aluminium sheets	•
Exterior design	
Exterior body painted in white	•
Interior design	
Upholstery Samir	
Wood décor Amberes Oak	
Textile equipment	
Carpet, loose	
Fixed beds with ergonomic wooden slatted frames and 150 mm thick 7-zone premium mattresses made of climate-regulating material	_
Furniture layouts	
AirPlus overhead locker rear ventilation to avoid condensation	•
Bed convert for seating lounge transverse	
Floor-to-ceiling wooden sliding door to the bedroom	•
Fold-away overcab bed	
High-level single beds incl. comfortable access via steps	•
Large face-to-face seating area with mountable and extendible table incl. two integrated 3-point seatbelts	
No steps in living room  Option to convert single hade to double had	
Option to convert single beds to double bed  Overhead lockers in the rear area	
Storage bench enlargement, fold-away with storage space Wardrobe floor-to-ceiling with convenient linen drawers in upper area	
Kitchen	
Extractor fan (extracted air) with draught stopper	•
Fridge (177 I), 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)	_
Bathroom	
Additional window in bathroom	•
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	_
Multimedia	
DAB+ radio antenna mounted on the roof	•
Dethleffs Naviceiver incl. DAB+, truck navigation and connection to on-board control panel	•
Flat-screen TV bracket	•
Integrated single-lens reversing camera	
Pre-wiring for satellite system	•
Preparation for radio system incl. sound package in the driver's cabin	•
Heating	
Heat exchanger for hot-water heating	•
Hot-water heating with boiler, automatic drain valve and shut-off valve for the sleeping area and digital control panel	•
Air Conditioning	
Roof A/C	•
Electrical installation	
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	

	A 9
Indirect ambient lighting above the overhead lockers	
Leisure battery AGM, 150 Ah	•
Luxus on-board control panel	
Number of sockets 1x 12V, 7x 230V, 3x USB	•
Pre-wiring for solar	
Spotlights in the roof lining above the habitation door	•
Water supply	
Fresh water and waste water tanks installed in double floor (insulated area)	•
Pressurized water pump system	
Switch for water pump	•
Gas supply	
Storage space for 2 gas bottles with a filling weight of 11 kg each, with simplified access	•
Safety	
Smoke detector	•

### PACKAGES GLOBETROTTER XXL COACHBUILT

#### Electric Package 2 (7489)

Two 150 Ah leisure batteries (instead of standard battery)

Victron Energy MultiPlus charging/inverter combination 3000W/120A

Victron PowerAssist and PowerControl

High-current module

Victron control panel above the habitation door

Electric block EBL 111

Additional weight (kg)\*

113

△ Not known at the time of publication



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

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

Optional equipment*	Included in package	Additional weight (kg)*	Code	A 9000-2 EB
Weight upgrade				
Weight upgrade 7,200 kg (for trailer operation, check permissible gross towing weight of 10.2 t)	_	0	1636	0
Iveco chassis features				
Tow bar (Iveco)	_	30	273	0
Exterior features				
Double floor in rear garage	_	18	1890	0
Omnistor cassette awning 6.0 m (electric)	_	70	519	0
Omnistor cassette awning 6.0 m (manual)	_	64	560	0
Panoramic skylight 75x105 cm incl. illuminated roof lining in the bedroom	_	17.5	442	0
Roof rail accessories: rungs and ladder for roof rail with high rear moulding (please note other roof superstructures)	_	20.3	1754	0
Roof vent with fan	_	1.5	7507	0
Storage access in the rear	_	10	1732	0
Exterior design				
Side panels in metallic titanium silver	_	0	511	0
Interior design				
Real leather individual <sup>20)</sup>	_	0	9785	0
Real leather upholstery Colin	_	0	11952	0
Upholstery Melia	_	0	11950	0
Furniture layouts				
ISOFIX child seat bracket for third and fourth seat facing direction of travel		4	8125	0
U-shaped seating (free-standing, rigid table base with surrounding seating and backrest cushions)	_	7	1870	0
Kitchen				
Winter cover for refrigerator vents	-	0.3	282	0
Bathroom				
Ceramic toilet <sup>21)</sup>	-	9.1	7243	0
Macerator toilet with waste-holding tank	_	52	1625	0
Toilet ventilation via the roof <sup>21)</sup>	_	0.8	1681	0
Multimedia				
32" TV (incl. bracket, DVB-T 2 HD/T, DVB-S2 receiver, HDMI, wide angle) incl. sound board	_	9	9127	0
Additional 22" flat-screen TV (incl. DBV-T 2 HD/T, DVB-S2 receiver, DVD, HDMI, wide-angle) <sup>23)</sup>	_	3.5	7490	0
Additional flat-screen TV bracket	_	2	1809	0
Automatic satellite system 85 Twin	_	16	1637	0
Second reversing camera in rear moulding	_	1	11541	0
Sound Package Plus <sup>22)</sup>		15.5	8082	0
Top View 360° HD camera	_	4.5	7173	0
Heating				
Electrically heated overcab bed	_	16.5	1740	0
Electrical installation				
Second leisure battery AGM, 150 Ah	-	27	830	0
Solar power system 100 watt	_	12.6	922	0



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

Optional equipment*	Included in package	Additional weight (kg)*	Code	A 9000-2 EB
Water supply				
Outdoor shower installed in rear garage (hot/cold water)	_	2.4	1574	0
Gas supply				
Automatic gas cylinder switchover incl. crash sensor, EisEx and gas filter	_	2.5	1577	0
Outdoor gas socket gas pressure 30 mbar	_	1.3	878	0
Safety				
2 kg fire extinguisher	_	4	1878	0
Alarm system (for door with central locking)		0.5	322	0
Packages				
Electric Package 2	_	113	7489	0

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



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

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

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

#### 1. Technically permissible maximum laden mass

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

#### 2. Mass in running order

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

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

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

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

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

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

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

#### 3. Mass of the passengers

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

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

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

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

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

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

Minimum pay-mass in kg ≥ 10 \* (n + L)

Where: "n" is the maximum number of passengers plus the driver and "L" is the overall length of the vehicle in metres.

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

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

3,500 kg technically permissible maximum laden mass

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

325 kg maximum permissible mass of optional equipment

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

3.500 kg technically permissible maximum laden mass
- 2.907 kg real weighed mass in running order (+ 2 % compared to the stated value of 2,850 kg)
- 3\*75 kg mass of the passengers

- 325 kg optional equipment (maximum permissible value) = 43 kg actual load capacity (< minimum pay-mass of 100 kg)

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

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

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

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

3.500 kg technically permissible maximum laden mass

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

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

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

= 218 kg sactual load capacity

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