

VANLIFE



TECHNICAL DATA AND FEATURES CAMPERVANS

2024/2025 FEBRUARY 2025 EXPORT PREMIUM

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KARMANN





WELCOME TO KARMANN-MOBIL FOR THE 2024/2025 SEASON

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THE NEW DUNCAN SAFE AND COMFORTABLE IN EVERYDAY SITUATIONS, VERSATILE AND PROFESSIONAL IN LEISURE TIME

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IMPORTANT INFORMATION REGARDING VEHICLE WEIGHTS

Since each vehicle in drive mode is only permitted to exhibit an overall weight defined by the manufacturer, weight-related specifications are particularly important when purchasing a motor home or van. This is especially true when choosing packages and special equipment that is installed at the factory. It must be kept in mind that the overall weight permitted in road traffic may never be exceeded while driving.

The information below is therefore intended to make configuring your vehicle easier and explain the legal requirements relating to vehicle weights. Please read this information through carefully before starting your vehicle configuration process and contact your dealer if you have any questions.

1. The technically permissible overall weight

The technically permissible overall weight in a laden state can be found in the technical data for our motor homes and vans, as well as in the configurator. This figure represents the overall weight defined by the manufacturer that the vehicle must not exceed while driving. Otherwise, in many European countries, including Germany, fines may be issued. Since you as the driver of the vehicle are responsible for complying with the technically permissible overall weight, we recommend that you check your vehicle before every journey and weigh your vehicle before setting off.

2. Weight in ready-to-drive state

The weight in ready-to-drive state refers to the weight of the vehicle (with standard features according to the manufacturer's specifications) with its fuel tank filled to at least 90% of capacity and includes the weight of the driver (which is calculated at a nominal value of 75 kg), the weight of the fuel and fluids, the weight of the superstructure and the driver's cab, and the weight of the towing hitch and the tyre repair kit (to the extent these are present).

Information regarding the weight in the ready-to-drive state can also be found in the technical data for our motor homes and vans, as well as in our configurator.

It is important to note that the weight in ready-to-drive state is a value calculated in the type approval procedure, which is subject to legally permissible fluctuations of up to +/- 5%.

Since these fluctuations impact the remaining payload of the individual vehicle, the occurrence of legally permissible fluctuations must be factored in during the configuration and selection of packages and special equipment.

Example: In the technical data, the weight in the ready-to-drive state for the floor plan you have chosen is stated as 2,910 kg. This calculated value is subject to legally permissible fluctuations of +/- 5%, i.e. +/- 146 kg. The weight in ready-to-drive state of the individual vehicle can therefore range from 2,764 kg to 3,056 kg.

We also list the legally permissible fluctuations in the technical data for our motor homes and vans, as well as in our configurator as an additional text in brackets.

3. The weight of the passengers

The weight of the passengers is calculated from the number of belt-restrained seats defined by the manufacturer and is set at a nominal 75 kg per seat, whereas the weight of the driver, which was already taken into account in the weight in the ready-to-drive state, must be deducted. In the case of a vehicle with four belt-restrained seats, the weight of the passengers is therefore 225 kg (3 x 75 kg).

The number of belt-restrained seats can be found in the technical data for our motor homes and vans, as well as in our configurator. Please note that these numbers represent the highest possible number of

belt-restrained seats for the series-version floor plan in question. The number of belt-restrained seats can however be reduced by the selection of packages and special equipment, or make an increase in the vehicle's load capacity necessary.

4. The actual weight of the vehicle | Packages and special equipment

The actual weight of the vehicle refers to the weight of the vehicle in the ready-to-drive state plus the packages or special equipment installed at the factory and is listed under point 13.2 of the certificate of conformity (CoC). This figure does not include the special equipment or other accessories that are added by a retailer or by you personally after delivery of the vehicle from the factory.

It should be noted that the actual weight of the vehicle is also a calculated value, which may deviate from a value determined for your individual vehicle due to legally permissible fluctuations in the weight in ready-to-drive state as a calculated value of the actual vehicle weight.

Information regarding the weights of the packages and special equipment available ex works for our motor homes and vans can be found in our configurator.

5. Payload and minimum payload

The payload is the maximum load that a vehicle can carry and is calculated by subtracting the weight in ready-to-drive state, the weight of the passengers and the weight of the packages and special equipment fitted ex works from the technically permissible overall weight.

Example:

Technically permissible overall weight	3,500 kg
Weight in ready-to-drive state	- 2,910 kg
Weight of passengers (3 x 75 kg)	- 225 kg
Weight of packages / special equipment	- 100 kg
Payload	= 265 kg

The installation of packages and special equipment will accordingly always lead to a reduction in the payload. The maximum weights available for packages and special equipment for each floor plan are shown separately in the technical data for our motor homes and vans and in our configurator.

For motor homes and vans as Class M1 vehicles, compliance with a minimum payload, i.e. the minimum load that a vehicle can transport, is required by law. This minimum payload must not be undercut either when configuring a vehicle or during production and is calculated for our motor homes and vans according to the following formula:

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

Where: "n" is the maximum number of belt-restrained seats, plus the vehicle driver, and "L" is the total length of the vehicle in metres.

Example: In the case of a motor home with 4 belt-restrained seats and a length of 7 m, the minimum payload is 110 kg ($10 \times [4+7]$).

It is important to note that legally permissible fluctuations in the weight in ready-to-drive state can increase the payload of the individual vehicle, but can also reduce it.

Example (as previously):

Technically permissible overall weight	3,500 kg
Weight in ready-to-drive state (+ 4 %)	- 3,026.4 kg
Weight of passengers	- 225 kg (3 x 75 kg)
Weight of packages / special equipment	- 100 kg
Payload	= 148.6 kg

In order to prevent such fluctuations from leading to a shortfall in the legally prescribed minimum payload, we have limited the maximum weight for packages and special equipment on the manufacturer's side based on the legally permissible fluctuations. Information regarding this can be found in the technical data for our motor homes and vans, as well as in our configurator. This data also takes into account special equipment features of country variations / special models that do not form part of the series equipment.

If the configuration process for our motor homes and vans leads to the upper limit for this as defined by the manufacturer being exceeded as a result of the choice of packages and special equipment, you can only continue with the configuration process if you de-select packages, special equipment or belt-restrained seats or choose to increase the vehicle's load capacity. Otherwise, you will not be able to configure or ordering the configured vehicle.

In exceptional cases, despite a restriction of the weights for packages and special equipment, weighing at the end of the production line can reveal that the individual vehicle's minimum payload is undercut due to legally permissible fluctuations. In such cases, we will not ship the vehicle in question before compliance with the minimum payload is ensured through the removal of packages, special equipment or belt-restrained seats or the vehicle's load capacity is increased.

6 | STANDARD FEATURES

	DUNCAN	DEXTER	DEXTER 4 x 4	DAVIS TRENDSTYLE	DAVIS LIFESTYLE
➔ BASIC VEHICLE					
Fiat Ducato	-	S	-	S	S
Ford Transit	-	-	S	-	-
Ford Tourneo Custom	S	-	-	-	-
EURO 6 E Final incl. soot particle filter	S	S	S	S	S
Driver airbag	S	S	S	S	S
Passenger airbag	S	S	S	S	S
ABS / ESP	S	-	S	S	-
ABS / ESP incl. traction + hill descent	-	P	-	-	P
Manual air-conditioning system	S	S	S	S	S
Cruise control	S	S	S	S	S
Radio preparation + radio	-	-	S	-	-
Captain's chair seats with armrests	-	P	P	P	P
Isofix	S	S (- for DE 600)	-	S (excluding DA 540)	S (excluding DA 540, DA 600, DA 610)
Power steering	S	S	S	S	S
Adjustable headlights	S	S	S	S	S
Immobiliser	S	S	S	S	S
3-point seatbelt system	S	S	S	S	S
Electric window controls at the front	S	S	S	S	S
Electrically adjustable heated exterior mirrors	P	S	S	S	S
Central locking with remote control	S	S	S	S	S
Decorative wheel trims	S	S	S	-	S
Fix & Go breakdown kit	S	S	S	S	S
Protective covers in the superstructure - upholstery for the driver and passenger seat	S	S	P	S	S
Carpet in the driver's cab	-	S	-	-	-
Fog light	S	P	P	-	P
Front bumpers painted in the vehicle colour	S	P	P	-	P
Front bumpers black	-	S	S	S	S
Rear bumpers black	S	S	S	S	S
Leather steering wheel	S	P	S	P	P
Insulating mats cab	S	-	-	-	-
➔ SUPERSTRUCTURE EXTERIOR					
Side wall and ceiling insulation	S	S	S	S	S
"Skyroof" (not in conjunction with adjustable roof)	-	S (excluding DE 550, DE 600)	-	-	-

	DUNCAN	DEXTER	DEXTER 4 x 4	DAVIS TRENDSTYLE	DAVIS LIFESTYLE
Insulated upper roof	-	Only for DE 550	-	-	-
Adjustable roof	S	-	-	(S bei DA 595)	0
Body colour Trend white	S	S	S	-	S
Body colour Lanzarote Grey	-	0	-	P	0
Window in the superstructure, with quick-acting levers	-	-	-	S	S
Insulated framed windows	-	S	P	-	S
Sliding windows	S	-	-	-	-
External lighting	-	P	0	P	P
Electric step	-	S	S	P	S
400 x 400 mm roof hood, with dimming blinds and mosquito net (pc.) in the rear	-	1 (only for DE 550)	-	1 (excluding DA 540)	1 (excluding DA 540)
Midi Heki (pc.)	-	1 (excluding DE 550)	1 (P)	1 S	1 S
Mini Heki (pc.)	-	2 (excluding DE 550)	1	-	-
Skyroof	-	S (excluding DE 550)	-	-	0
➔ KITCHEN					
42-litre refrigerator	S	-	-	-	-
70 - 84-litre refrigerator (depending on floor plan)	-	S	S	S	S
113-litre refrigerator	-	S (only for DE 550)	-	-	-
138-litre refrigerator	-	S (only for DE 580, DE 625)	-	-	0 (DA 590)
2-ring hob with cover	S	S (DE 550: 3-ring)	S	S	S
Gas controls in the centre	S	S	S	S	S
Worktop with integrated sink	S	S	S	S	S
➔ BATHROOM					
Toilet room with integrated shower	- / S	S	S	S	S
Washroom window	-	S	P	S (excluding DA 540)	S (excluding DA 540)
Shower tray cover with mesh	- / S	S	-	-	S
Cassette toilet	- / S	S	S	S	S
Bath with swivel shower divider	-	S	S	-	-

	DUNCAN	DEXTER	DEXTER 4 x 4	DAVIS TRENDSTYLE	DAVIS LIFESTYLE
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➔ LIVING AREA

Series upholstery Capri	-	S	S	-	-
Series upholstery Savona	-	-	-	S	S
Foam mattress on lift-up bed	-	S for DE 550	-	-	-
Lift-up bed (electric)	-	S for DE 550	-	-	S for DA 610, DA 630
Ambient lighting	S	S	S	-	S
Table extension	-	S	P	S	S
Bunk beds	-	-	-	Only for DA 591	Only for DA 591
Bunk bed	-	-	-	Only for DA 595	-
Height-adjustable rear bed with variable storage space	-	-	-	-	Only for DA 610, DA 630
Storage space floor with lashing eyelets and access ramp for two bicycles	-	-	-	-	Only for DA 630
Conversion of seating group to an additional bed for 1 person	-	-	-	-	0
Folding seat bench with additional bed for 2 people	S	- / S (for DE 550)	-	-	-
Slatted frame for fixed beds	-	S	S	S	S
Removable storage boxes	-	-	-	-	Only for DA 600, DA 610, DA 620

➔ INSTALLATION

4kW diesel heating	S (DU 550)	S	S	S	S
2kW diesel heating	0 (DU 500) DU 505)	-	-	-	-
Hot water supply with single-lever mixer tap	- / S (DU 550)	S	S	S	S
Pressurised water pump	S	S	S	S	S
Heated and insulated waste water tank	-	-	-	S	S
Heated waste water tank	-	S	P	-	-
External shower	- / S	S	S	-	-

	DUNCAN	DEXTER	DEXTER 4 x 4	DAVIS TRENDSTYLE	DAVIS LIFESTYLE
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➔ ELECTRICAL SUPPLY

Living area battery (for Dexter lithium-ion battery)	-	S	P	S	S
CEE external connection for 230 V with automatic circuit breaker	S	S	S	S	S
Ground fault circuit interrupter	S	S	S	S	S
On-board control panel indicating all important functions	S	S	S	S	S
230 V sockets (pc.)	1	2	2	3	3
12 V sockets (pc.)	4	1	1	2	2
USB socket	4	2	2	3	3
Adjustable reading spot-lights and USB ports	-	2/1	2/1	-	-

S = Standard feature
 O = Optional feature at extra charge
 P = Optional package feature
 - = Not included in the standard scope of delivery or not possible

DAVIS LIFESTYLE FEATURE RANGE

DAVIS LIFESTYLE - FEATURES

INTERIOR LIFESTYLE WITH:

- » 140 HP engine
- » 35L chassis
- » Isofix (excluding 540/600/610)
- » 4KW heating Diesel
- » Stylish, bright interior features with textile appliqués
- » LED ambient lighting
- » Mineral kitchen worktop
- » Metallic look logo trim in the kitchen unit
- » Folding table top
- » Additional wall unit above the rear doors (for DA 590/600/620)
- » Side storage compartment in the kitchen unit (for DA 590/591/620/630)
- » Window on left side in the rear (for DA 590/620/630)
- » Body-flush frame windows

8 | TECHNICAL SPECIFICATIONS



COMPACT CAMPER WITH ADJUSTABLE ROOF

CAMPER
WITH LIFT-UP BED

DEXTER CAMPERVANS

	DUNCAN 500	DUNCAN 505	DUNCAN 550	DEXTER 550	DEXTER 580	DEXTER 600	DEXTER 625
➤ BASIC VEHICLE	2.0 litre Ford Tourneo Custom diesel 100 kW (136 HP)	2.0 litre Ford Tourneo Custom diesel 100 kW (136 HP)	2.0 litre Ford Tourneo Custom diesel 100 kW (136 HP)	35 L Fiat Ducato 89 kW (140 HP)	35 L Fiat Ducato // 35H, 89 kW (140 HP)	35L // 35H Fiat Ducato, 89 kW (140 HP)	35L // 35H Fiat Ducato, 103 kW (140 HP)
Fuel tank	70 L diesel + Ad Blue	70 L diesel + Ad Blue	70 L diesel + Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue
Technically permissible overall weight ¹⁾	3.200 kg	3.200 kg	3.200 kg	3.500 kg	3.500 kg	3.500 kg	3.500 kg
Weight in ready-to-drive state ²⁾	2.460 (2.337 - 2.583)	2.496 (2.371 - 2.621)	2.686 (2.552 - 2.820)	2.940 (2.793 - 3.087)	2.942 (2.795 - 3.089)	2.843 (2.701 - 2.985)	3.065 (2.912 - 3.218)
Maximum weights for packages and special equipment ⁴⁾	260	60	120	56	49	323	1
Permissible gross train weight with 120 HP / 140, 180 HP for Fiat	5.625 kg / 5.675 kg Automatic / 5.570 kg AWD	5.625 kg / 5.675 kg Automatic / 5.570 kg AWD	5.675 kg / 5.725 kg Automatic / 5.700 kg AWD	6.000 kg	5.800 / 6.000 // 6.500 kg**	5.800 / 6.000 // 6.500 kg**	6.000 // 6.500 kg**
Permissible trailer load (braked) with 120 HP / 140, 180 HP for Fiat	2.400 kg	2.400 kg	2.400 kg	2.000 / 2.500 kg	2.000 / 2.500 // 3.000 kg**	2.000 / 2.500 // 3.000 kg**	2.000 / 2.500 // 3.000 kg**
➤ DIMENSIONS							
Total length	5,050 mm	5,050 mm	5,450 mm	5,480 mm	5,990 mm	5,990 mm	6,360 mm
Total width	2,150 mm	2,150 mm	2,150 mm	2,059 mm	2,050 mm	2,050 mm	2,050 mm
Overall height	2,060 mm	2,060 mm	2,060 mm	2,780 mm	2,570 mm	2,570 mm	2,570 mm
Interior width	1,777 mm	1,777 mm	1,777 mm	1,940 mm	1,940 mm	1,940 mm	1,940 mm
Standing height	1,405 / 2,000-2,030 mm	1,405 / 2,000-2,030 mm	1,405 / 2,000-2,030 mm	1,950 mm	1,890 mm	1,890 mm	1,890 mm
Wheelbase	3,100 mm	3,100 mm	3,500 mm	3,450 mm	4,035 mm	4,035 mm	4,035 mm
Standard tyres	215/60 R 17 C	215/60 R 17 C	215/60 R 17 C	215/70 R15 C	215/70 R15 C	215/70 R15 C	215/70 R 15 C
Bed conversion of the seating group	1.890 x 1.140 mm	1.890 x 1.140 mm	1.890 x 860 mm	1.900 x 1.220 mm	1.800 x 1.020 mm	-	1.875 x 1.150 mm
Bed in adjustable roof	1.180 x 2.000 mm	1.180 x 2.000 mm	1.180 x 2.300 mm	-	-	-	-
Bunk bed	-	-	-	-	-	-	-
Rear bed	-	-	-	-	1.940 x 1.470 mm	1.960 x 1.010 mm / 1.900 x 930 mm	1.925 x 800 mm / 1.870 x 800 mm
Lift-up bed	-	-	-	1.960 x 1.320 mm	-	-	-
Permitted number of people with 3-point belt ³⁾	5	7	4 (5 Option)	4	4	2	3
Number of sleeping berths	4	4	4	4	2 (3) Option	2	2 (3) Option
➤ INSTALLATION							
Fresh water capacity complete ⁵⁾	50 l	50 l	50 l	100 l	100 l	100 l	100 l
Fresh water tank in the drive position ⁵⁾	-	-	-	20 l	20 l	20 l	20 l
Waste water capacity	32 l	32 l	35 l	100 l	100 l	100 l	100 l
Gas box / cartridge	1 x 2,75 kg	1 x 2,75 kg	1 x 2,75 kg	1 x 7 kg	1 x 7 kg	1 x 7 kg	1 x 7 kg
Battery capacity	-	-	-	1 x 100 Ah (Lithium)	1 x 100 Ah (Lithium)	1 x 100 Ah (Lithium)	1 x 100 Ah (Lithium)
Refrigerator	42 L (with freezer)	42 L (with freezer)	42 L (with freezer)	113 L	138 L	70 L	138 L

* The permissible gross train weight must be complied with | ** With 35H chassis | *** In the lower position, the reclining area can be extended to 1850/1750 x 1900 mm

ALL-WHEEL CAMPER








DEXTER 4 x 4

DAVIS CAMPERVANS

	DEXTER 560 4 x 4	DEXTER 570 4 x 4	DAVIS 540 TRENDSTYLE	DAVIS 590 TRENDSTYLE	DAVIS 591 TRENDSTYLE	DAVIS 595 TRENDSTYLE	DAVIS 620 TRENDSTYLE
➤ BASIC VEHICLE	2.0 L Ford Transit 96 kW (130 HP) with sequ. all-wheel drive	2.0 L Ford Transit 96 kW (130 HP) with sequ. all-wheel drive	35 L Fiat Ducato 103 kW (140 HP)	35 L Fiat Ducato, 103 kW (140 HP)	35 L Fiat Ducato, 103 kW (140 HP)	35L// 35H Fiat Ducato, 103 kW (140 HP)	35 L Fiat Ducato 103 kW (140 HP)
Fuel tank	75 L diesel + 24 L Ad Blue	75 L diesel + 24 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	60 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue
Technically permissible overall weight ¹⁾	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg
Weight in ready-to-drive state ²⁾	2.976 (2.828 – 3.125)	3.020 (2.869 – 3.171)	2.764 (2.626 – 2.902)	2.776 (2.637 – 2.915)	2.816 (2.675 – 2.957)	2.911 (2.765 – 3.056)	2.904 (2.827 – 2.981)
Maximum weights for packag- es and special equipment ⁴⁾	98	137	252	238	198	8	100
Permissible gross train weight with 120 HP / 140, 180 HP for Fiat	6.000 kg	6.000 kg	5.500 / 5.800 kg	5.800 / 6.000 // 6.500 kg**	5.800 / 6.000 // 6.500 kg**	5.800 / 6.000 // 6.500 kg**	6.000 // 6.500 kg**
Permissible trailer load (braked) with 120 HP / 140, 180 HP for Fiat	2.800 kg	2.800 kg	2.000 / 2.500 kg	2.000 / 2.500 // 3.000 kg**	2.000 / 2.500 // 3.000 kg**	2.000 / 2.500 // 3.000 kg**	2.000 / 2.500 // 3.000 kg**
➤ DIMENSIONS							
Total length	5,980 mm	5,980 mm	5,420 mm	5,995 mm	5,995 mm	5,995 mm	6,360 mm
Total width	2,059 mm	2,059 mm	2,050 mm	2,050 mm	2,050 mm	2,050 mm	2,050 mm
Overall height	2,780 mm	2,780 mm	2,650 mm	2,650 mm	2,650 mm	2,650 mm	2,650 mm
Interior width	1,870 mm	1,870 mm	1,860 mm	1,860 mm	1,860 mm	1,860 mm	1,860 mm
Standing height	1,970 mm	1,970 mm	1,890 mm	1,890 mm	1,890 mm	1,890 mm	1,890 mm
Wheelbase	3,750 mm	3,750 mm	3,450 mm	4,035 mm	4,035 mm	4,035 mm	4,035 mm
Standard tyres	235/65 R16	235/65 R16	235/75 R16C	225/75 R16C	225/75 R16C	225/75 R16C ⁸⁾	225/75 R16C
Bed conversion of the seating group	1,723 x 1,077 mm	-	1,460 x 930 mm (500 mm)	1,600 x 950/ 500 mm	1,600 x 950/ 500 mm	1,600 x 950/ 500 mm	1,560 x 950/ 500 mm
Bed in adjustable roof	-	-	-	-	-	2,000 x 1,300 mm (standard)	1,880 x 750 mm (Option)
Bunk bed	-	-	-	-	1,860 x 1,330 mm	-	-
Rear bed	1,870 x 1,350 mm	1,970 x 930 / 1,850 x 930 mm	1,860 x 1,320/ 1,160 mm	1,860 x 1,490 mm	1,860 x 1,440 mm	1,850 x 795 mm / 1,830 x 680 mm	1,950 x 800 mm / 1,860 x 800 mm
Lift-up bed	-	-	-	-	-	-	-
Permitted number of peo- ple with 3-point belt ³⁾	3	2	4	4	4	5	4
Number of sleeping berths	2 (3)	2	2 (3) optional	2 (3) optional	4 (5) optional	5 (6) optional	2 (3) optional
➤ INSTALLATION							
Fresh water capacity complete ⁵⁾	100 l	110 l	90 l	85 l	90 l	85 l	85 l
Fresh water tank in the drive position ⁵⁾	20 l	20 l	20 l	20 l	20 l	20 l	20 l
Waste water capacity	60 l	60 l	60 l	75 l	75 l	75 l	75 l
Gas box / cartridge	1 x 7 kg	1 x 7 kg	2 x 7 kg	2 x 7 kg	2 x 5 kg	1 x 5 kg	2 x 7 kg
Battery capacity	1 x 120 Ah (lithium) (optional)	1 x 120 Ah (lithium) (optional)	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah
Refrigerator	70 L	70 L	70 L	84 l (135 l Optional)	84 L	84 L	84 L

* The permissible gross train weight must be complied with | ** With 35H chassis | *** In the lower position, the reclining area can be extended to 1850/1750 x 1900 mm

DAVIS CAMPERVANS

	DAVIS 540 LIFESTYLE	DAVIS 590 LIFESTYLE	DAVIS 591 LIFESTYLE	DAVIS 600 LIFESTYLE	DAVIS 610 LIFESTYLE	DAVIS 620 LIFESTYLE	DAVIS 630 LIFESTYLE
							
➤ BASIC VEHICLE	35 L // 35H Fiat Ducato 89 kW (140 HP)	35L // 35H Fiat Ducato, 89 kW (140 HP)	35L // 35H Fiat Ducato, 103 kW (140 HP)	35L // 35H Fiat Ducato, 89 kW (140 HP)	35L // 35H Fiat Ducato, 89 kW (140 HP)	35L // 35H Fiat Ducato, 103 kW (140 HP)	35L // 35H Fiat Ducato, 103 kW (140 HP)
Fuel tank	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue	90 L diesel + 19 L Ad Blue
Technically permissible overall weight ¹⁾	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg	3,500 kg
Weight in ready-to-drive state ²⁾	2.770 (2.632 – 2.909)	2.820 (2.679 – 2.961)	2.830 (2.689 – 2.972)	2.830 (2.689 – 2.972)	2.830 (2.689 – 2.972)	2.940 (2.793 – 3.082)	2.960 (2.812 – 3.108)
Maximum weights for packages and special equipment ⁴⁾	297	247	237	237	237	117	97
Permissible gross train weight with 120 HP / 140, 180 HP for Fiat	5.500 / 5.800 kg	5.500 / 5.800 kg	5.800 / 6.000 // 6.500 kg**	5.500 / 5.800 kg	5.500 / 5.800 kg	6.000 // 6.500 kg**	6.000 // 6.500 kg**
Permissible trailer load (braked) with 120 HP / 140, 180 HP for Fiat	2.500 kg	2.500 // 3.000 kg**	2.500 // 3.000 kg**	2.500 // 3.000 kg**	2.500 // 3.000 kg**	2.500 // 3.000 kg**	2.500 // 3.000 kg**
➤ DIMENSIONS							
Total length	5,420 mm	5,995 mm	5,995 mm	5,995 mm	5,995 mm	6,360 mm	6,360 mm
Total width	2,050 mm	2,050 mm	2,050 mm	2,050 mm	2,050 mm	2,050 mm	2,050 mm
Overall height	2,650 mm	2,650 mm	2,650 mm	2,610 mm	2,650 mm	2,650 mm	2,650 mm
Interior width	1,860 mm	1,860 mm	1,860 mm	1,860 mm	1,860 mm	1,860 mm	1,860 mm
Standing height	1,890 mm	1,890 mm	1,890 mm	1,890 mm	1,890 mm	1,890 mm	1,890 mm
Wheelbase	3,450 mm	4,035 mm	4,035 mm	4,035 mm	4,035 mm	4,035 mm	4,035 mm
Standard tyres	215/70 R15C	215/70 R15C	215/70 R15C	215/70 R15C	215/70 R15C	215/70 R15C	215/70 R15C
Bed conversion of the seating group	1,460 x 930 / 500 mm	1,600 x 950 / 500 mm	1,600 x 950 / 500 mm	1,460 x 930 (500 mm)	1,460 x 930 / 500 mm	1,560 x 950 / 500 mm	1,560 x 950 / 500 mm
Bed in adjustable roof (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)	1,800 x 1,200 mm (option)
Bunk bed	-	-	1,840 x 1,330 mm	-	-	-	-
Rear bed	-	1,860 x 1,490 mm	1,860 x 1,440 mm	1,750 x 750 mm / 2.030 x 680 mm	1,900 (1,600) x 1,600 mm / 1,900 (1,600) x 1,900 mm (lowered bed)	1,950 x 800 mm / 1,860 x 800 mm	1,850/1,750 x 1,580 mm ⁹⁾ (height-adjustable)
Lift-up bed	1,860 x 1,320 / 1,160 mm	-	-	-	-	-	-
Permitted number of people with 3-point belt ³⁾	4	4	4	4	4	4	4
Number of sleeping berths	2 (3) optional	2 (3) optional	4 / 5	2 (3) optional	2 (3) optional	2 (3) optional	2 (3) optional
➤ INSTALLATION							
Fresh water capacity complete ⁵⁾	90 l	85 l	90 l	85 l	90 l	85 l	85 l
Fresh water tank in the drive position ⁵⁾	20 l	20 l	20 l	20 l	20 l	20 l	20 l
Waste water capacity	60 l	75 l	75 l	75 l	75 l	75 l	75 l
Gas box / cartridge	2 x 7 kg	2 x 7 kg	2 x 7 kg	2 x 7 kg	2 x 7 kg	2 x 7 kg	2 x 7 kg
Battery capacity	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah	1 x 95 Ah
Refrigerator	70 L	84 L	84 L	70 L	70 L	84 L	84 L

* The permissible gross train weight must be complied with | ** With 35H chassis | *** In the lower position, the reclining area can be extended to 1850/1750 x 1900 mm

ALL-INCLUSIVE "CONCEPT"* FEATURES

PACKAGE FEATURES:

- » Steering wheel controls
- » External lighting
- » Painted front bumper
- » Black skid plate
- » Dimming system for the driver's cab
- » Mesh door screen
- » Leather steering wheel
- » 16" aluminium rims
- » Captains chair seats
- » Radio preparation and DAB antenna
- » Chrome panels for ventilation slots
- » Rear-view camera
- » Front fog lights with bend lighting
- » Traction Plus

VIVA PACKAGE **

PACKAGE FEATURES:

- » Electrically adjustable external mirrors; mirrors can be heated
- » Passenger seat can be manually adjusted (4 positions)
- » 17" aluminium rims
- » Seat heating for driver and passenger seat
- » Painted front and rear bumpers
- » Automatic air conditioning
- » Thermal insulation glazing for side windows

TRENDSTYLE-PLUS PAKET*****

PACKAGE FEATURES:

- » 140 HP FIAT engine (only with DA 590, 591, 595)
- » 16" aluminium rims
- » Lanzarote Grey paintwork
- » Driver's cab dimming system
- » Canopy
- » Rear-view camera
- » DAB antenna
- » Mesh door screen
- » Electric step
- » External lighting
- » Winter package (insulated + heated waste water tank, insulated pipes in the exterior)
- » Radio incl. DAB+
- » Captain's chair seat
- » Leather steering wheel
- » Steering wheel controls
- » Chrome panels for ventilation slots
- » Traction Plus

DEXTER ALLROAD PACKAGE***

PACKAGE FEATURES:

- » Framed windows
- » Electric step
- » Heated waste water tank
- » Lithium battery & DC-DC chargers
- » Window in toilet room
- » Painted front bumper
- » Dimming system in the driver's cab
- » Seat covers in body upholstery fabric for cab seats
- » Rear-view camera with display in the rear-view mirror
- » Table extension
- » Driver's cab seat with arm rests
- » Fog lights

OPTIONAL FEATURE PACKAGES

CONCEPT PLUS PACKAGE*

PACKAGE FEATURES:

- » Electrical retraction of external mirrors
- » Parking sensors
- » Inductive charging cradle
- » Blind spot assistant with rear cross traffic alert system
- » Automatic air conditioning
- » 7" digital instrument panel

DRIVING ASSISTANCE PACKAGE**** FIAT

PACKAGE FEATURES:

- » Lane departure assistant
- » Rain and light sensor
- » Traffic sign recognition
- » Intelligent speed assistant
- » Pedestrian detection
- » Fatigue detection

DRIVING ASSISTANCE PACKAGE**

PACKAGE FEATURES:

- » Navigation
- » Adaptive cruise control
- » BLIS blind spot assistant with rear cross traffic alert system, incl. reverse brake assist system

- * Available for Davis Lifestyle and Dexter, not available for Davis Trendstyle and Dexter 4x4
- ** Available for Duncan
- *** Only for Dexter 4x4
- **** Available for Davis and Dexter Fiat
- ***** Available for Davis Trendstyle

FOOTNOTES FOR TECHNICAL DATA

- 1. Technically permissible overall weight (kg)** The technically permissible overall weight in a laden state refers to the overall weight defined by the manufacturer that the vehicle may not exceed when in drive mode.
- 2. Weight in ready-to-drive state (kg)** The weight in ready-to-drive state refers to the weight of the vehicle (with standard features according to the manufacturer's specifications) with its fuel tank filled to at least 90% of capacity and includes the weight of the driver (which is calculated at a nominal value of 75 kg), the weight of the fuel and fluids, the weight of the superstructure and the driver's cab, and the weight of the towing hitch and the tyre repair kit (to the extent these are present). This represents a calculated value that is subject to legally permissible fluctuations of up to $\pm 5\%$ (see additional text in brackets). Since these legally permissible fluctuations impact the vehicle's payload and therefore also the weights of the packages and

special equipment that can be ordered, the occurrence of such fluctuations must be factored into the configuration process and the choice of packages and special equipment.

- 3. Permitted number of people with 3-point belts** The weight of the passengers is calculated at a nominal 75 kg per seat, whereas the weight of the driver, which was already taken into account in the weight in the ready-to-drive state, must be deducted. In the case of a vehicle with four belt-restrained seats, the weight of the passengers is therefore 225 kg (3 x 75 kg).
- 4. Maximum weights for packages and special equipment** The maximum weights for packages and special equipment represent a value calculated for each floor plan with which we have restricted the weights for the packages and special equipment that can be ordered from the factory. This is intended to ensure that the legally prescribed minimum payload is complied with

after the vehicle is shipped from the factory. If the configuration process leads to the upper limit for this defined by the manufacturer being exceeded as a result of the choice of packages and special equipment, you can only continue with the configuration process if you de-select packages, special equipment or belt-restrained seats or choose to increase the vehicle's load capacity. Otherwise, you will not be able to configure or order the configured vehicle. Please note that the calculation of the maximum weights for packages and special equipment also takes into account the special equipment features of the selected country variation / the selected special model.

- 5. Fresh water tank size (l)** Please note that the capacity of the fresh water tank is significantly reduced in the drive position. If the payload of the individual vehicle is sufficient, it can be filled to its full capacity.

12 | SPECIAL FEATURES

S = Standard feature O = Optional feature at extra charge - = Not possible P = Optional package feature		DUNCAN 500	DUNCAN 505	DUNCAN 550	DEXTER 550	DEXTER 580	DEXTER 600	DEXTER 625	DEXTER 560 4 x 4	DEXTER570 4 x 4	DAVIS 540 TRENDSTYLE	DAVIS 590 TRENDSTYLE	DAVIS 591 TRENDSTYLE	DAVIS 595 TRENDSTYLE	DAVIS 620 TRENDSTYLE	DAVIS 540 LIFESTYLE	DAVIS 590 LIFESTYLE	DAVIS 591 LIFESTYLE	DAVIS 600 LIFESTYLE	DAVIS 610 LIFESTYLE	DAVIS 620 LIFESTYLE	DAVIS 630 LIFESTYLE	Weight in kg	Price
➔ PACKAGES																								
KM4532-25	Concept Plus package 35L (for manual transmission)	-	-	-	0	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	1,00	1.090,00
KM4534-25	Concept Plus package 35H (with automatic)	-	-	-	0	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	1,00	1.090,00
KM4528-25	Ford Tourneo / Duncan Driving Assistance package	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	2.500,00
KM4533-25	Fiat Vans Driving Assistance package	-	-	-	-	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	0,00	990,00
➔ CHASSIS OPTION - ENGINE																								
KM2180-25	170 HP Ford Transit / Dexter 4x4 (surcharge compared to 130 HP)	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	1.690,00
KM2185-25	180 HP Fiat engine (surcharge compared to 140 HP)	-	-	-	-	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	60,00	3.510,00
KM2193-25	136 HP Ford Tourneo / Duncan engine	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	0,00
KM2194-25	170 HP Ford Tourneo / Duncan engine (surcharge compared to 136 HP)	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	4.900,00
➔ CHASSIS - OTHER OPTIONS																								
KM2189-25	Ford Tourneo / Duncan all-wheel-drive (only in combination with 170 HP engine and automatic transmission)*	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	99,00	4.000,00
KM2130-25	Automatic transmission Fiat	-	-	-	-	0	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	60,00	3.690,00
KM2131-25	Ford Tourneo / Duncan automatic transmission (only in combination with 170 HP engine)	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38,00	2.150,00
KM2133-25	Fiat automatic transmission (140 HP & 35L)	-	-	-	-	0	0	0	-	-	0	0	0	0	0	0	0	0	0	0	0	0	55,00	3.690,00
KM2136-25	Fiat automatic transmission (180 HP & 35H)	-	-	-	-	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	-5,00	3.690,00
KM2316-25	Chassis - 35 H	-	-	-	-	0	0	0	-	-	-	-	-	-	-	0	0	0	0	0	0	0	40,00	690,00
KM2371-25	Fuel tank, 90 litre	-	-	-	S	S	S	S	-	-	S	S	-	-	S	S	S	S	S	S	S	S	26,00	0,00
KM2372-25	Fuel tank, 60 litre	-	-	-	0	0	0	0	-	-	-	-	-	S	-	0	0	0	0	0	0	0	0,00	0,00
KM2141-25	Tyre air pressure sensors	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	350,00

* Seating limited to 6 seats in the 505 model

S = Standard feature	DUNCAN 500	DUNCAN 505	DUNCAN 550	DEXTER 550	DEXTER 580	DEXTER 600	DEXTER 625	DEXTER 560 4 x 4	DEXTER570 4 x 4	DAVIS 540 TRENDSTYLE	DAVIS 590 TRENDSTYLE	DAVIS 591 TRENDSTYLE	DAVIS 595 TRENDSTYLE	DAVIS 620 TRENDSTYLE	DAVIS 540 LIFESTYLE	DAVIS 590 LIFESTYLE	DAVIS 591 LIFESTYLE	DAVIS 600 LIFESTYLE	DAVIS 610 LIFESTYLE	DAVIS 620 LIFESTYLE	DAVIS 630 LIFESTYLE	Weight in kg	Price
O = Optional feature at extra charge																							
- = Not possible																							
P = Optional package feature																							

EXTERIOR DESIGN / PAINTWORK

KM2409-25	"Iron Grey" paintwork	-	-	-	-	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	0,00	1.020,00
KM2410-25	"White" paintwork	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	0,00	1.020,00
KM2414-25	"Lanzarote Grey" paintwork	-	-	-	-	0	0	0	-	-	S	S	S	S	0	0	0	0	0	0	0	0,00	1.020,00
KM2415-25	"Artense Grey" paintwork	-	-	-	-	0	0	0	-	-	-	-	-	-	0	0	0	0	0	0	0	0,00	1.020,00
KM2421-25	"Black" paintwork	-	-	-	-	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	0,00	1.020,00
KM2422-25	"Chrome Blue" paintwork	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0,00	1.020,00
KM2423-25	"Diffused Silver" paintwork	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0,00	1.020,00
KM2426-25	"Expedition Grey" paintwork	-	-	-	-	0	0	0	-	-	-	-	-	-	0	0	0	0	0	0	0	0,00	1.020,00
KM2432-25	"Silver" paintwork	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	2.200,00
KM2433-25	"Iron Grey" paintwork	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	2.200,00
KM2442-25	"Grey Matter" paintwork	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	2.200,00
KM2443-25	"Artisan Red" paintwork	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0,00	2.200,00

EXTERIOR DESIGN / RIMS

KM2225-25	16" Ford Transit / Dexter 4x4 aluminium rims	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-	-	12,00	1.490,00
KM2227-25	19" Ford Tourneo / Duncan aluminium rims	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27,00	1.100,00

SUPERSTRUCTURE OPTION / EXTERIOR

KM5578-25	Mesh screen for toilet window	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	-	-	0	0	0,00	150,00	
KM7626-25	WC portalo	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,00	230,00

SUPERSTRUCTURE OPTION / INTERIOR

KM5320-25	Adjustable roof with black frame + Skyroof	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	0	0	120,00	7.890,00
KM5324-25	Insulation for pop-up roof	0	0	0	-	-	-	-	-	-	-	-	0	-	0	0	0	0	0	0	0	3,00	450,00
KM5521-25	Skyroof Davis panoramic roof window	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	0	0	11,00	1.680,00
KM6220-25	Additional bed for 1 person (conversion of seating group)	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0	0	0	8,00	530,00
KM6222-25	Additional bed for 1 person Davis 595 Trendstyle	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	n.n.	530,00
KM6221-25	Bed topper for seat bench bed conversion	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,00	300,00
KM7258-25	138 l refrigerator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	13,00	290,00

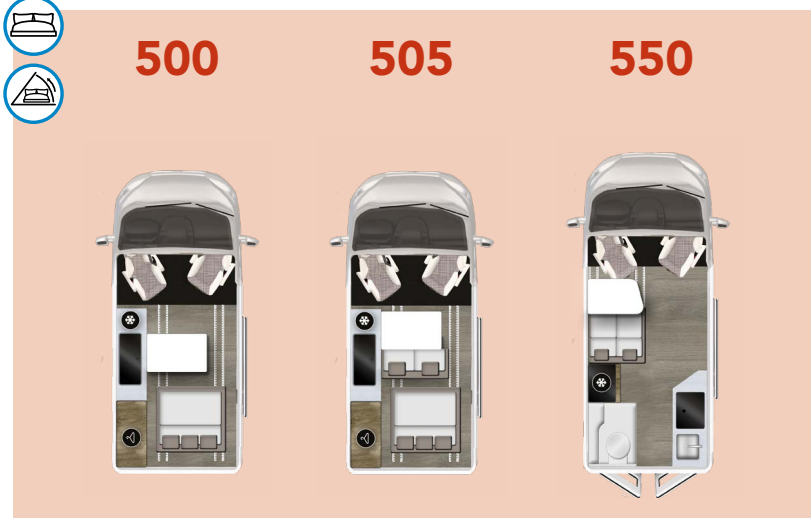
SUPERSTRUCTURE OPTION / BIKE CARRIER

KM5147-25	Bike carrier for 2 bikes	-	-	-	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	7,00	650,00
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DUNCAN **NEW!**

COMPACT CAMPER

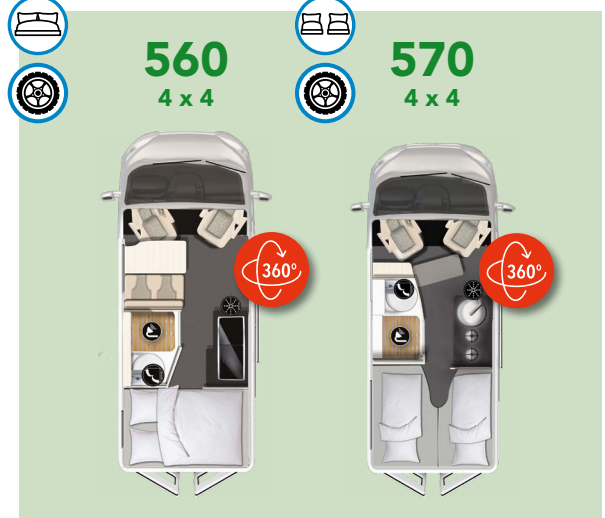
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ALL-WHEEL CAMPER

WITH DOUBLE OR SINGLE BEDS



DEXTER

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All of the information in this brochure relates to the products listed herein and does not apply to any other products of Eura Mobil GmbH. The models illustrated in this brochure show the features available in Germany. They may also contain special features and accessories that are not included with the standard scope of delivery. Due to legal regulations, differences from the model variations described here and equipment featured may be necessary in certain countries. Latest update: In light of the current supply chain problems, the brochure also shows some models from the 2024 season that may differ in terms of their feature details from the 2025 season models. Please ask your Karmann Mobil dealer about the exact scope and range available of model-specific and model-neutral features. Subject to errors and changes in design, equipment and special features. The publication of this brochure renders all previous catalogues invalid.

With regard to installations and conversions, please note / comply with the manufacturer specifications and the legal provisions as defined in the German Road Traffic Licensing Regulations (StVZO) and the German Road Traffic Regulations (StVo).

We work constantly to improve the quality of our vehicles, which is why we reserve the right to make changes to their features / optional features in this model year as well. The latest current features, optional features and package contents can therefore only be viewed in the online configurator - www.karmann-mobil.de.

Last updated: February 2025
Technical specifications and features 2025
PKM_2025 EN 01 - PremExp

www.karmann-mobil.de

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