



THE SPECIAL MODEL FOR OUTDOOR LOVERS: **LMC INNOVAN ACTIVE**

LMC MODEL YEAR 2024 - PRICELIST INNOVAN ACTIVE
EN
DATE: AUGUST 2023

QUALITY. TRUST. AT HOME. **LMC**

IMPORTANT INFORMATION

REGARDING THE SELECTION OF YOUR MOTORHOME

When buying a motorhome, camper van or urban vehicle (hereafter: motorhome), it is particularly important to choose the right layout and an appealing design. In addition, weight also plays an essential role. Family, friends, optional equipment, accessories and baggage – space must be available for all of these. At the same time, there are legal and technical limits to the configuration and load. Every motorhome is designed for a certain weight, which may not be exceeded during driving. For motorhome buyers, this raises the question: How should I configure my vehicle to accommodate passengers, baggage and accessories according to my needs without the vehicle exceeding this maximum weight? In order to make this decision easier for you, we provide you below with a few tips that are particularly important when selecting your vehicle from our portfolio:

1. The technically permissible maximum laden mass...

... is a value set by the manufacturer which the vehicle may not exceed. LMC specifies a layout-related upper limit for the vehicle, which can vary from layout to layout (e.g. 3,500 kg, 4,400 kg). You can find the corresponding specification for each layout in the technical data.

TECHNICAL DATA VEHICLE	
Total length (cm)	
Total width (cm) ¹⁾	
Interior roof height max. (cm)	
Total height (cm) ¹⁾	
Wheelbase	
Licensed seat no. (driver included)*	
Weight in drivable condition (with standard equipment) (kg)*	
Manufacturer-specified dimensions for optional equipment*	
Maximum permissible total weight (kg)*	

2. The mass in running order..

... consists – to put it simply – of the basic vehicle with standard equipment plus a standard weight of 75 kg for the driver. It is legally permissible and possible for the mass in running order of your vehicle to deviate from the nominal value stated in the sales documents. The permissible tolerance is $\pm 5\%$. The permissible range in kilograms is given in brackets after the mass in running order. In order to provide you with full transparency regarding possible weight deviations, LMC weighs each vehicle at the end of the line and informs your trade partner of your vehicle's weighing result for forwarding to you.

Detailed explanations on the subject of mass in running order can be found in the “Legal Information” section.

3. The permitted number of seats (including driver)...

... is determined by the manufacturer in what is referred to as the type-approval procedure. This results in what is referred to as the mass of the passengers. For this, a standard weight of 75 kg per passenger (without driver) is calculated.

Detailed explanations on the subject of mass of the passengers can be found in the “Legal Information” section.

TECHNICAL DATA VEHICLE	
Total length (cm)	
Total width (cm) ¹⁾	
Interior roof height max. (cm)	
Total height (cm) ¹⁾	
Wheelbase	
Licensed seat no. (driver included)*	
Weight in drivable condition (with standard equipment) (kg)*	
Manufacturer-specified dimensions for optional equipment*	
Maximum permissible total weight (kg)*	

4. The manufacturer-specified mass for optional equipment...

... is a value set by LMC per layout for the maximum mass of optional equipment that can be ordered. This limit is intended to ensure that the minimum pay-mass, i.e. the legally prescribed free mass for baggage and retrofitted accessories, is actually available for the vehicle load capacity of the vehicles delivered by LMC. If, in exceptional cases, the weighing at the end of the line nevertheless shows that the actual load capacity falls short of the minimum pay-mass due to a permissible weight deviation, we will check together with your trade partner and you whether we should, for example, increase the load capacity of the vehicle, reduce the number of seats or remove optional equipment before delivering the vehicle.

Detailed explanations on the subject of the effects of the tolerances on the minimum pay-mass and the payload can be found in the “Legal Information” section.

ENGINE VARIATION	ORDER NO.	EXTRA WEIGHT*	SECURITY PACKAGE FORD
Ford 125kW (170bhp) Euro 6d final	Chassis	0	<ul style="list-style-type: none"> ■ Fog lights ■ Parking pilot system front and rear ■ Rear view camera ■ LED downlight (rear doors) ■ Multifunction display 4"
Ford 96kW (130bhp) automatic - EURO 6d temp final	Chassis	45	<ul style="list-style-type: none"> ■ Package weight* +3 kg*

5. The additional weight of optional equipment and packages...

... increases the actual mass of the vehicle (= mass in running order plus selected optional equipment) and reduces the pay-mass. The specified value shows the additional weight compared to the standard equipment of the respective layout. The total weight of the selected packages and optional equipment must not exceed the manufacturer-specified mass for optional equipment.

STANDARD EQUIPMENT AND PACKAGES

CHASSIS/COCKPIT

- 16" aluminium rims
- ASR + ESP incl. Hillholder
- Power steering
- Comfort steeble cap covers
- Electrically adjustable windows
- Car Computer
- Rotable driver and passenger seat
- Cup holder
- Start-stop-system
- 16 "steel rim
- Cab paintwork / pasting serie

ENGINE VARIATION

- Ford 96kW (130bhp) - EURO 6d temp final

CABINE EXTERIOR

- Roof hub 400 x 400 mm Bed
- Insulated and heated waste water tank
- Roof light with fly screen
- Both rear-doors with frame windows
- Frame window (incl. blinds)
- Roof hub 400 x 400 mm Bed

CABINE INTERIOR

- Isofix for 2 seats
- Additional cushion for extra bed
- Wooden shower inlay
- Bulkhead with footstep for rear double bed
- Dinette podium with integrated storage space
- High of quality mattresses with integrated GOODSITE-last for heightened lying comfort
- Rearbed with partly slatted frame

- Ergonomically shaped upholstery for improved seat comfort
- Spacious storage compartments and storage options
- Storage space in rear and sliding doors
- Large drawers with softclose in the kitchen unit

KITCHEN

- 2-burner hob with piezo ignition and split glass lid
- Compressor fridge 70 ltr. that opens either way
- Suspension bar

HEATING

- Gas heating Combi 4

WATER SUPPLY

- Fixed washbasin
- Water tank capacity: 100 ltr., waste water tank capacity: 90 ltr.

GAS/ELECTRICITY SUPPLY

- Flush fitting LED spotlights
- USB-port in the light rail
- TV pre-cabling / TV holder
- Gas control valves easily accessible and centrally arranged
- Sockets 1x 12 V, 3 x 230V, 1 x USB (double)
- CEE 230 V external socket with safety device
- Electric charger for leisure and vehicle battery 12 V / 18 A
- Bord-control-panel supplies information about filling levels and battery capacity
- High-performance, maintenance-free leisure battery (95 Ah AGM)
- Individually adjustable LED spotlights
- Gas bottle box (for 2 x 11 kg)

INNOVAN FORD PACKAGE

- 16" aluminium rims
- Passenger airbag
- Bi-Xenon headlights (cornering lights and LED daytime running lights)
- Glove compartment with lid (lockable)
- Heated rear window
- Air conditioner
- Headlights with static cornering lights
- Trend interior
- Fly-screen door
- Clothes rail in plumping unit
- Window in bathroom
- Width entry step
- Shower equipment (quench head extractable, shower curtain, guide rail, quench holder)

- Wooden shower inlay
- Fold-roll-system drivers cab
- Awning
- Roatable top for table widening at the seating group
- Midi Premium skylight 700 x 500 mm seat group
- Comfortable seats including armrests
- USB-port in the light rail
- Plain fitted under-sheet for double beds
- Insulated and heated waste water tank
- Additional cushion for extra bed
- TV pre-cabling / TV holder
- Waste water tank electrically heated

Package weight* +112 kg*

SECURITY PACKAGE FORD PREMIUM

€10,690.-

- Lane assistant with drowsiness warning and high beam assistant
- Heatable windscreen
- Fog lights
- Parking pilot system front and rear
- Adjustable instrument lighting
- Rear view camera
- Rain and light sensor
- Android Auto or Apple Car Play
- Hands-free system telephony and SMS reading function as well as dispatch
- Adaptive cruise control system (including leather steering wheel and active emergency braking assistant)
- Large digital center console (including DAB / DAB +)
- Emergency call assistant
- Voice control of the communication and entertainment systems with Bluetooth, USB and AppLink
- Blind Spot Assist incl. Cross Traffic Alert (cross traffic detection)
- Lane Assistant with additional lane keeping and lane change assistant
- LED downlight (rear doors)

Package weight* +6 kg*

SECURITY PACKAGE FORD

- Fog lights
- Parking pilot system front and rear
- Rear view camera
- LED downlight (rear doors)
- Multifunction display 4"

Package weight* +3 kg*

SECURITY PACKAGE FORD PREMIUM INCL. NAVIGATION

€12,590.-

- Lane assistant with drowsiness warning and high beam assistant
- Heatable windscreen
- Fog lights
- Parking pilot system front and rear
- Adjustable instrument lighting
- Rear view camera
- Rain and light sensor
- Android Auto or Apple Car Play
- Hands-free system telephony and SMS reading function as well as dispatch
- Adaptive cruise control system (including leather steering wheel and active emergency braking assistant)
- Large digital center console (including DAB / DAB +)
- Navigation system (with recommended lane and life traffic)
- Emergency call assistant
- Voice control of the communication and entertainment systems with Bluetooth, USB and AppLink
- Lane Assistant with additional lane keeping and lane change assistant
- Blind Spot Assist incl. Cross Traffic Alert (cross traffic detection)
- LED downlight (rear doors)

Package weight* +6 kg*



INNOVAN ACTIVE PACKAGE

- Front guard
- Roof rack with working light
- Chunky tires
- Rear ladder
- Special adhesive
- Special lettering
- Special color grey matter
- Trail radiator grille

Package weight* Δ

Δ Not known at the time of publication



INFO*

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

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

TECHNICAL DATA

TECHNICAL DATA VEHICLE

Total length (cm)
Total width (cm) ¹⁾
Interior roof height max. (cm)
Total height (cm) ¹⁾
Wheelbase
Licensed seat no. (driver included)*
Weight in drivable condition (with standard equipment) (kg)*
Manufacturer-specified dimensions for optional equipment*
Maximum permissible total weight (kg)*

BED DIMENSIONS/SLEEPING BERTH

Berths standard / max.
Rear

Basic price ex works including statutory VAT in euros
plus registration certificate in the amount of 165 euros.

590 Ford active

€78,400.-

598
211
208
292
3750
4
2982 (2833 - 3131)*
193
3500

2 / 3 <input type="checkbox"/>
202 x 148

■ Standard equipment Optional equipment - Not possible ▲ Not known at the time of publication



INFO*

The specified mass in running order is a default value defined in the type-approval procedure. Due to manufacturing tolerances, the actual weighed mass in running order may deviate from the value stated above. Deviations of up to ± 5 % of the mass in running order are legally permissible and possible. The permissible range in kilograms is given in brackets after the mass in running order.

The manufacturer-specified mass for optional equipment is a calculated value for each type and layout that LMC 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 LMC. The real weight of your vehicle ex works can only be determined when it is weighed at the end of the line. If, in exceptional cases, the

weighing shows that the actual load capacity falls below the minimum pay-mass despite limiting the optional equipment due to a permissible weight deviation, we will check together with your trade partner and you whether we should, for example, increase the load capacity of the vehicle, reduce the number of seats or remove optional equipment before delivering the vehicle. The technically permissible maximum laden mass of the vehicle and the technically permissible maximum mass on the axle must not be exceeded. Detailed information & explanations on the subject of weight and the configuration of the vehicle can be found in the section Legal information. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on the last page.



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LEGAL NOTES

ON WEIGHT-RELATED INFORMATION

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 LMC 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; 20 litres) and an aluminium gas cylinder filled to 100 % with a weight of 16 kg;
- 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 $\pm 5\%$. 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 $\pm 5\%$: 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. LMC 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 LMC 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 $3 * 75 \text{ kg} = 225 \text{ kg}$.

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 $\pm 5\%$ (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 $\geq 10 * (n + L)$

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. $10 \text{ kg} * (4 + 6) = 100 \text{ kg}$.

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)

LEGAL NOTES

ON WEIGHT-RELATED INFORMATION

In order to avoid such a situation, LMC 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 LMC. 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, LMC 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 order 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 actual 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.

IMPORTANT NOTES

All accessory prices are for factory installation. Additional costs must be expected for subsequent installations. Any change to the factory condition' of your vehicle can lead to an impairment of driving and road safety. Accessories recommended by us, original spare parts are specially developed for your vehicle. Accessories, add-ons, conversions or installation parts not approved by LMC can lead to damage to the vehicle and to impairment of the road safety. Even if an expert opinion, a parts approval or a type approval is available for these parts, there is no presumption for the proper condition of the product. Please understand that no liability can be assumed for damages caused by products not approved by LMC or by non-permitted modifications. The stated mass in running order is a standard value specified 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 technically permissible total mass of the vehicle and the technically permissible total mass on the axle must not be exceeded.

The information about scope of delivery, appearance, dimensions and weights of the vehicles corresponds to the knowledge available at the time of printing and to the European homologation regulations. We reserve the right to make technical changes in design and equipment, deviations in color and errors. Some illustrations include optional equipment that is subject to an extra charge. We expressly reserve the right to make changes. Decorations shown are not included in the scope of delivery. Color deviations are partly due to printing or lighting technology.

All prices stated are recommended non-binding retail prices of LMC incl. VAT at the statutory rate of 19 % (in Euro) ex delivery works without transfer costs. We expressly reserve the right to make changes. Prices in other European countries may differ due to different country-specific standard equipment and different VAT or luxury tax rates. Your trading partner will be pleased to inform you about the prices, taxes and fees applicable to your country.

With the publication of this price list, the validity of all previously published price lists expires. The Innovan active price list is valid from 01.08.2023.

FOOTNOTES

- 1) The dimensions given are standard values specified in the type approval procedure. Due to manufacturing tolerances, the actual dimensions may deviate from the values specified above. Deviations of up to $\pm 3\%$ of the dimensions are legally permissible and possible. The factory installation of optional equipment may influence the specified dimensions of the respective model or floor plan.
- 2) Due to the reduction of the total towing weight of the vehicle, the towing capacity of the automatic transmission is reduced from 2200kg to 1350kg.





SEE YOU!

made in
GERMANY

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