

CaraTour FORD 600 MQ (2023)

TECHNICAL DATA

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Chassis	-
Engine power	-
Gearbox	autom.
Total length (cm)	599 cm
Width (outside) (cm)	206 cm
Width (inside) (cm)	187 cm
Height (outside) (cm)	274 cm
Height (inside) (cm)	205 cm
Mass in running order (basic model without optional equipment but with basic equipment) (kg) Note: Incl. indication of production-related tolerances of +5%	2.855 kg (2.712 kg - 2.997 kg)
Effective vehicle mass (basic model with optional and basic equipment) (kg)	2.932 kg
Technically maximum authorised laden mass (kg)	3.500 kg
Maximum payload (kg)	320 kg
Remaining payload (kg)	243 kg
Towing load (kg)	2.500 kg
Wheelbase (cm)	375 cm
Tyre size	235/65R16CP
Rim size	6,5 J x 16
Number of persons allowed in driving operation	4
Beds	3
Note: Please note that the number of beds indicated may include beds for both adults and children. The beds do not have the same dimensions. We therefore recommend that you consult your WEINSBERG dealer about the dimensions of the beds provided in the vehicle so that you can decide whether they are suitable for the occupancy (adults/children) you intend to have.	
Max. number of beds	3
Note: For some models, additional equipment must be selected in order to achieve the maximum possible beds. Your WEINSBERG dealer will be happy to advise you.	
Automatic three-point belts, height-adjustable	2
Max. belt-secured seats	4
BODY	



Total number of hinged windows
Wall thickness, floor (mm)

50 mm



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LIVING AREA

Three-point belts in driving direction	2
Bed size, seating group (spare bed) (cm)	156 x 70 cm
Bed size, guest bed optional (cm)	164 x 100/62
Bed size, rear (cm)	193 x 147/138 cm

WATER

Fresh water volume in liters	100 I
Note: Note: The fresh water tank capacity referred to schedule V, part A, no. 2.6. footnote (h) VO (EU) 1230/2012 is limited by a overflow valve to 20 ltr. (suggested filling for running order) The fresh water tank capacity is 100 ltr. with the overflow valve closed.	

Fill level of the fresh water tank (liter)

KITCHEN

Refrigerator (Itr.)	90 1
Refrigerator (Itr.)	90 1

ELECTRICAL SUPPLY

Waste water volume in liters

Living area battery	95Ah
Number of 12 V socket(s)	1
Number of 230 V socket(s)	1
Number of USB socket(s)	1

STANDARD EQUIPMENT

Chassis / Climate Control / Multimedia

Art. No.	
193953	Mudhatches, rear
202844	Left-hand drive
193960	Steering column adjustable in height and reach
193961	Sliding door right, panel van 1.265 mmopening width
193963	Rear bumper with integrated step
193973	Radiator grille - chrome design
193974	Front bumper partially painted in chassis colour
193975	16" tyres
193978	Air conditioning in driver's cab incl. dust and pollen filter
193979	Driver airbag





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193980	Passenger airbag
193981	Leather steering wheel with radio remote control
193982	Comfort cab seats
201789	High-quality fitted seat covers for driver's/passenger's seat in WEINSBERG fabric style
193983	Seat belt tensioners and limiters
194091	Tablet holder
194092	FORD Trend Interior Package (driver's cab)
194093	Cupholder in dashboard left / right
550610	Front and side window blackout
193985	Cruise Control
202871	ESP
202873	ABS
194096	Emergency aid call button
193989	Electronic brake force distribution (EBD), emergency brake support incl. emergency brake light
193991	Traction Control System (TCS)
193996	On-board computer with fuel consumption and mileage information (e.g. remaining range) as well as outside temperature display and Ford ECO Mode
193998	Ford Easy Fuel comfort fuel cap and misfuelling protection
194000	Fuel tank 70 ltr.
194001	Start-stop system
202892-02	Power windows (driver's and passenger's door)
194002	Central locking with remote control (2 keys, 1 of them foldable with remote control)
194003	FORD MyKey key system
194005	Glove compartment, additionally lockable
194006	Exterior mirrors with integrated indicator lights, electrically adjustable and heated
202901-01	Daytime running light with series headlamps
194009	Heat insulation glazing, lightly tinted
194010	Overhead storage at the front
194011	Headlights with static cornering light
194012	Headlights with switch-off delay
194013	Fog lights
194016	Radio preparation incl. 2 loudspeakers in the cab (FORD)
250599	Radio preparation incl. 2 loudspeakers in living area
194017	Single DIN DAB radio FORD
102333-03	Lashing eyes in the floor





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Doors

Art. No.	
102064	Insect screen door
101080	Electrical entry step, 70 cm wide

Service hatches / Garage doors

Art. No.	
102912	Service hatch WC with magnetic holding function on body
552964-10	Large variable storage space in the rear
102914-09	Gas locker for gas bottle reserves 1 x 3 kg

Windows / Roof Hoods / Ventilation

Art. No.	
102918	Windows with safety lock
102923-04	Windows with double glazing tinted, curtained and hinged (with insect screen and blackout)
102619-01	Roof hood 40 x 40 cm with insect screen and blackout, clear (bow)
102619-03	Roof hood 40 x 40 cm with insect screen and blackout, clear (rear)
551834	Combination roller blinds with insect screen and blackout on rear wing doors
102921	2 windows on rear doors
102920-03	Mushroom fan (toilet room)
101666-08	Hinged window with insect screen and blackout, (toilet room)

Materials / Vehicle Graphics

Art. No.	
102927-01	Cold bridge-optimised insulation
102927-03	Innovative side wall and roof construction with different insulation materials
102928-03	Floor plate in sandwich construction
102927-07	Side walls with breathable fabric lining
102928-12	Temperature-controlled intermediate floor in seating group

Furniture / Surfaces

Art. No.	
552940-26	Furniture decor: CPL aluminium decor
552941-07	Furniture construction in full carcase design with dowelling technology
552941-12	Drawers with full extension and roller guide
552942-01	Furniture flaps in white / decor





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Living / Sleeping / Upholstery and Fabrics

Art. No.	
552130	Swivel table, single (without guest bed)
552960-07	Dinette seat bench with integrated heating
552962-02	EasyEntry table with free dinette access
552960-09	Comfort function for dinette seating group
552945-13	Foam mattresses with aluminium slatted frame
552198-03	Conversion seating group to guest bed
	Note: The emergency bed function should only be used in exceptional cases. As an additional sleeping place in the seating group, we recommend the option "transverse guest bed with additional cushion".
554102	Open wardrobe with clothes rail on overhead locker at rear, left
552335-83	Upholstery selection: KOCAELI

Kitchen / Bathroom

Art. No.	
402985-06	Cooker-sink combination incl. 2-burner cooker with electric ignition and divided glass cover
404104	Energy-efficient compressor refrigerator 82 ltr. (incl. 10 ltr. freezer compartment)
401940	Kitchen multifunctional back panel
453505-10	Ergonomic toilet room with generous storage compartments, integrated shower and removable shower curtain, ceiling bracket for shower head
453504	WC disposal tunnel with full cladding
453508	Shower tray with sand dune haptic
452495	Folding clothes rail in wet room on ceiling and coat hooks (2 pcs.)
453503-04	Cassette toilet DOMETIC swivelling

Heating / Air conditioning / Gas Supply / Water Supply

Art. No.	
302975	Gas hose version CH/FR
302979	Gas regulator version CH/FR
551054	Air circulation system 12 V
354105	Diesel heating TRUMA Combi 4 D
253526-02	Control panel
253526-04	Networkable electrical system incl. central control panel with display for status of batteries, fresh and waste water tanks and power connection
353759	TRUMA iNetX heating control panel
453510-01	Water supply with submerged pump
453510-03	Hot water supply with single-lever mixer tap





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453510-06	Water pipes laid with circulating air hose
452718-01	"bluuwater" water filter system

Electronics / Multimedia / Safety

Art. No.	
253524	Switch / disconnect automatic for starter and body battery
253533	Electr. automatic charger for body / vehicle battery
253522	CEE external socket for 230 V, with circuit breaker
253529	Ground fault circuit interrupter
252723	Charging booster for body battery
253518	230 V SCHUKO sockets "France" version
253534-03	Interior lighting in LED technology
251948	Pre-cabling for solar and satellite systems
251489-02	AGM battery (12 V / 95 AH)

Miscellaneous

ALL. NO.	
953542-04	Operating instruction (French)

Accessories

Art. No.	
953543	10-year leak-proofness guarantee
952823	MediKit voucher
	Note: A voucher to redeem the medicine set is enclosed with the vehicle. The medicine set contains medicines that must be purchased from a pharmacy. The voucher can therefore only be redeemed at the responsible MediKit mail-order pharmacy at www.medikit.shop You can also obtain further information about your MediKit at www.medikit.shop.
953757-01	silwyREADY
194021	Tyre repair kit

YOUR SELECTED OPTIONAL EQUIPMENT

Motorisation / Drive / Gearing / Load increase

Art. No.		Weight	Price
194085	FORD TRANSIT 3.500 kg***; L3 FWD 2.0 I EcoBlue Light Duty; 170 HP		1.503 €
194088	6-speed automatic transmission	+45 kg	2.279 €
193956	Front axle load increase to 1.850 kg		





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Chassis / Climate Control / Multimedia

Art. No.

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193967-02	Chassis in metallic paint: Magnetic-Grey	+5 kg	1.236 €
193977	FORD Light alloy rims for standard tyres	-4 kg	1.603 €
193995	TPMS Tyre Pressure Monitoring System	+1 kg	120 €
Packages			
Art. No.		Weight	Price
280050	Park Assist Package		797 €
193993	Park Pilot system front		
193994	Park Pilot system additional rear		
214138	Voltage Package	+2 kg	661 €
102497	Gutter above sliding door with dimmable LED lighting	+1 kg	
252498-01	Ambient lighting in living area/washroom	+1 kg	
251949-07	USB socket in kitchen area (1 pc.)		
250072-04	230 V SCHUKO socket, additional 1 pc. in the rear		
251949-09	USB socket in the rear (1 pc.)		
250072-02	230 V SCHUKO socket, additional 1 pc. in seating group		

Awning / Awning Accessories

Art. No.		Weight	Price
501646-02	Awning 350 x 250 cm, anthracite	+28 kg	1.284 €

SUMMARY OF YOUR TOTAL COST

Total Price & Weight of Your Configuration	2.932 kg	68.615 € incl. 20% sales tax.
Total Price & Weight of Selected Optional Equipment	77 kg	9.483 €
Total Price & Weight of Standard Equipment	2.855 kg	59.132 €
	Weight	Price



Important technical and legal information on vehicle configuration and weightrelated data

In road traffic, each vehicle is approved for only a certain maximum weight. This maximum weight may not be exceeded during operation. The technical and legal requirements for the weight of your vehicle must therefore be given special consideration when you configure and select optional equipment ("packages", "equipment features" and "options") from our factory range.

Legal requirements concerning the weight of your vehicle are set out in Implementing Regulation (EU) 2021/535 of the Commission dated 31 March 2021 (up to 6/2022: Regulation (EU) No. 1230/2012 of the Commission dated 12 December 2012). In order to inform you as transparently and comprehensively as possible about the weight-related information listed in the scope of the configuration, the following explanations and information from Knaus Tabbert AG are based on the requirements of this regulation. Please carefully read the following explanations and information on weight-related information before configuring and ordering your vehicle. Our trade partners will also be happy to assist you with the selection and configuration of your vehicle.

I. Terminology

1. The technically permissible maximum mass of the vehicle

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

The technically permissible maximum mass for each floor plan is shown in the technical data

2. The mass of the vehicle in running order

The "mass in running order" refers to the mass of the vehicle together with the bodywork and standard factory equipment ("basic equipment" or "standard equipment"), including the fuel tank filled to 90% of its capacity as well as topped up operating materials (e.g. lubricants, oils, and coolants), tools and tyre repair equipment, plus the mass of the driver set at 75 kg by law.

For each floor plan, the mass in running order is shown in the technical data

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

 the unladen weight of the vehicle together with the bodywork, including operating materials (e.g.
- lubricant, oils, and coolants), tools and tyre repair equipment; the standard factory equipment (i.e. the basic configuration of the vehicle) equipped with all the features required by law, including any fitted equipment that does not require further specifications at the configuration or equipment level;
- fresh water tank filled to 100% during operation (depending on the vehicle model, the capacity of the fresh water tank is limited to 10, 20, or 40 litres during operation) and an aluminium gas cylinder filled to 100% with a weight of 16 kg; fuel tank filled to 90% including fuel;
- the driver, whose weight is set at 75 kg.

Please note that the mass in running order specified in the technical data is a calculated nominal value, which is subject to production-related tolerances of up to ± 5%. These legally permissible tolerances can directly affect the actual mass of your vehicle and thus the vehicle load capacity or remaining payload. You should therefore definitely take these tolerances into account when configuring your vehicle

7. The maximum mass of the optional equipment

To ensure that the legally prescribed minimum payload is complied with, the "maximum mass of the optional equipment" is specified by the manufacturer for each floor plan. This is therefore the mass available for the selection of optional factory-fitted optional equipment ("packages", "equipment features", and "options") whilst complying with the minimum payload required by law.

Knaus Tabbert AG calculates the maximum mass of the optional equipment by subtracting the mass in running order, the mass of the passengers and the minimum payload from the technically permissible maximum mass.

Example:

Technically permissible maximum 3,500 kg mass - 2,968 kg Mass in running order $-3 \times 75 \text{ kg}$ Passenger mass - 110 kg Minimum payload

= 197 kgMass of the maximum remaining load

II. Technical and legal information

1. Legally permissible tolerances in the calculation of weight data

The masses in running order given in the technical data are calculated nominal values, which are subject to production-related tolerances of up to ± 5%. These production-related tolerances of up to ± 5% are legally permissible and result from the use of natural materials (e.g. wood) as well as the manufacturing processes used by some suppliers. Despite optimised production processes, weight fluctuations resulting from the materials used cannot be ruled out. Because these legally permissible tolerances have a direct effect on the actual mass of your vehicle and thus also on the possible vehicle load capacity or remaining payload, you should be sure to take them into account when configuring your vehicle.

2.968 kg Mass in running order according to technical data: 148 kg Legally permissible tolerance of ± 5%: 2,820 to Legally permissible range of mass in running order 3.116 kg

2. Effect of the legally permissible tolerances

If, through the selection of optional equipment, the actual vehicle mass is increased to such an extent that there is no longer sufficient load capacity between the actual vehicle mass and the technically permissible maximum mass to carry the maximum number of passengers permitted and the minimum payload, depending on the floor plan, you can increase the vehicle load, reduce the number of seats permitted during operation, and/or deselect optional equipment in order to be able to continue the configuration. If this does not happen, the configuration and thus also the ordering process for your vehicle cannot be continued

If necessary, check with your Knaus Tabbert AG dealer that the technically permissible maximum mass is not exceeded (i.e. that there is sufficient load capacity for passengers and luggage; see below for minimum

However, irrespective of whether compliance with the minimum payload is guaranteed, you should observe the legally permissible production-related tolerances for the mass in running order within the scope of the configuration because these always affect the load capacities. You can therefore order only a maximum mass of optional equipment for each floor plan.

3. The actual vehicle mass

The "actual vehicle mass" refers to the mass of the vehicle in running order plus the mass of any factoryfitted optional equipment on a particular vehicle.

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

The "mass of the driver" is set at 75 kg regardless of the actual weight of the driver. Because the mass of the driver is already included in the mass in running order, it is not taken into account in the mass of passengers

The "mass of the passengers" results from the maximum number of persons permitted during operation as determined in the type approval procedure minus the driver's mass set at 75 kg

For each floor plan, the number of persons permitted during operation is shown in the technical data

Here, the mass of the passengers is also set at 75 kg per passenger regardless of their actual weight. Thus, for a vehicle with a maximum of four persons permitted during operation, the mass of the passengers is 225 kg $(3 \times 75 \text{ kg})$.

5. Standard equipment and optional equipment

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

Details of the standard equipment ("basic equipment" or are provided for the floor plan you have selected as part of the configuration below "standard equipment")

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

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

ase note that the installation of optional equipment always results in a reduction of the payload (see Item 6.). The maximum mass of optional equipment that can be selected for the respective floor plan can be found in the information on the respective vehicle floor plans (see Item 7.).

6. The payload and the minimum payload

The "payload" is calculated by subtracting the mass in running order, the mass of the passengers, and the manufacturer's maximum mass of the optional equipment from the technically permissible maximum mass

European legislation prescribes a fixed "minimum payload" for motorhomes; this must be adhered to for luggage and other accessories not installed by the manufacturer. This must not be undercut when configuring your vehicle and is calculated using the following formula:

Minimum payload in kg \geq 10 × (n + L) The following applies: "n" = maximum number of passengers plus the driver and "L" = total length of the vehicle in metres.

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

3,500 kg	Technically permissible maximum mass
- 2,998 kg	Actual weight of the vehicle in running order (+ 1% compared with
_	the mass in running order of 2,968 kg stated in the technical data)
- 3 × 75 kg	Mass of the passengers
- 150 kg	Optional equipment ordered for the specifically configured vehicle
= 127 kg	Remaining load capacity (important: the remaining load capacity
	must be greater than the minimum payload, see Item 6)

We therefore recommend that you weigh your loaded vehicle before each journey and check that you comply with the technically permissible maximum mass. As the driver of the vehicle, this check is your responsibility.