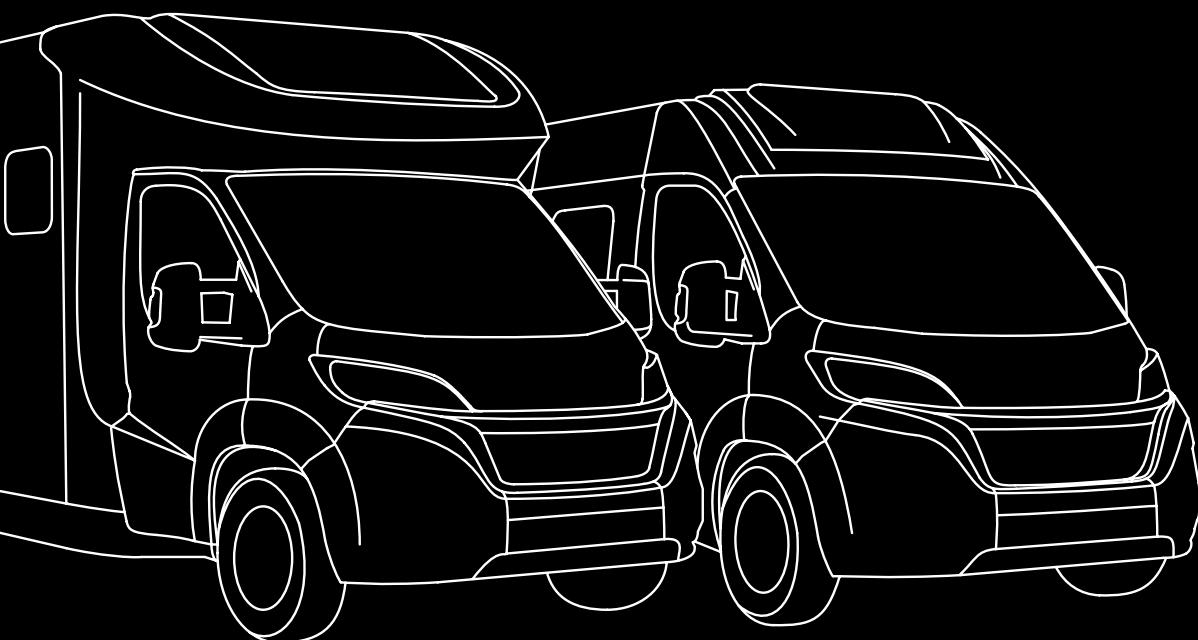


Motorhome Camper Van Price List Technical Data

VALID STARTING FROM JANUARY 1ST 2025



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. Laika 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.

ECOVIP LOW-PROFILES OVERVIEW OF ALL MODELS

MODELS

Standard chassis

Engine displacement / maximum power cc / kW (hp)

Automatic gearbox

External length / width / height (A)

Internal width / height

Wheelbase

Technically permissible maximum laden mass*

Mass in running order*

Permitted number of seats (including driver)*

Manufacturer-specified mass for optional equipment*

Technically permissible maximum towable mass*

Berths



L 2009

Fiat Ducato 35 Light

2184 / 103 (140)

(O)

659 / 225 / 299

212 / 205

3,450

3,500

2,921 (2,775 - 3,067)*

4 (S) 5 (O)

203

2,000

2 (S) + 1 (O) + 1 (O)



L 3009

Fiat Ducato 35 Light

2184 / 103 (140)

(O)

699 / 225 / 299

212 / 205

3,800

3,500

3,019 (2,868 - 3,170)*

4 (S) 5 (O)

101

2,000

2 (S) + 2 (O) + 1 (O)

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, Laika 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.

ECOVIP LOW-PROFILES OVERVIEW OF ALL MODELS

MODELS

Standard chassis	Fiat Ducato 35 Light	Fiat Ducato 35 Light
Engine displacement /maximum power	cc / kW (hp)	2184 / 103 (140)
Automatic gearbox	(O)	(O)
External length / width / height ⁽¹⁾	cm	659 / 225 / 299
Internal width / height	cm	212 / 205
Wheelbase	mm	3,450
Technically permissible maximum laden mass*	kg	3,500
Mass in running order*	kg	2,921 (2,775 - 3,067)*
Permitted number of seats (including driver)*		4 (S) 5 (O)
Manufacturer-specified mass for optional equipment*	kg	203
Technically permissible maximum towable mass ⁽²⁾⁽³⁾	kg	2,000
Berths		2 (S) + 1 (O) + 1 (O)
		2 (S) + 2 (O) + 1 (O)



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

... is a value set by Laika 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 Laika. 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.

Code No.	Accessories	Price £	Kg†
CHASSIS AND CAB			
LCA160	Chassis Fiat Ducato Light Kg 3,500 + Engine 2.2 140 BHP Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg
LCA-M180	Chassis Fiat Ducato Light Kg 3,500 + Engine 2.2 180 BHP Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£7,110	60 kg
2043605	Increase of load capacity 3,650 kg. Fiat Light chassis*	£250	0 kg

CHASSIS PRO PACK	LK1 - 8.6 KG*
<ul style="list-style-type: none"> • Electric parking brake • TPMS (tyre pressure monitoring system) • Electronically controlled air conditioning with pollen filter • Inductive smartphone charging function • Digital instrument display as 7" TFT colour display 	

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.

WATERPROOFNESS GUARANTEE 10 YEARS



CAMPER VAN | LOW-PROFILES | MOTORHOMES

KOSMO

KOSMO | CAMPER VAN STANDARD EQUIPMENT

CHASSIS

- Fiat Ducato 35 Light, 140 BHP, Turbo Diesel Common Rail
- 16" Matt black alloy wheels, original Fiat, for vehicles with Light chassis and manual transmission (4 pieces)
- Fix & Go Tyre repair set
- 60 l fuel tank
- Electronic Stability Control: ESC, ABS, ASR, Hill Holder, Roll Over Mitigation, Crosswind Assist, Trailer Stability Control System, Post Collision Braking System
- Cruise control
- Traction+, Hill Descent Control
- Eco-Pack with Start&Stop
- Manual air conditioning for cab
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-wrapped steering wheel and gearstick knob, Fiat original
- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights

CAB

- Central locking of cab and living area doors with remote control
- Height-adjustable swivel cab seats with armrests, backrests and fabrics matched to the living area
- Unique feeling of space thanks to the increased interior height in the cab and above the lounge
- Storage compartments and indirect lighting inside front cab

BODYWORK

- Floor and roof in XPS, walls and roof insulated with Alu-Ecofiber
- Insulated rear doors and side door
- Load securing eyelets at back
- Rear bed can be easily dismantled to allow the loading of particularly bulky objects
- Vertical partition panel between passenger compartment and load compartment with removable door for internal access

KITCHEN

- Scratch and fingerprint resistant kitchen and table tops (Fenix®)
- Indirect lighting under kitchen top
- 2-burner stove and sink in stainless steel
- Compressor refrigerator
- Automatic soft-close drawers
- 230 V outlet in kitchen

BATHROOM/SHOWER

- Sliding toilet door
- Removable toilet cassette (antifreeze)
- Roof-light in bathroom (3)
- Vario-bathroom with integrated separable maxi shower (depending on model)
- Bathroom window

SYSTEMS

- 100% LED lighting over and under wall units
- Indirect, dimmable lighting
- Adjustable reading lights complete with USB sockets
- Gas combi heating with heat distribution throughout the interior, including rear garage and driver's cabin
- Heating with programmable digital control panel
- Control panel with LED display
- Automatic 22 A battery charger
- Living area battery (95 Ah)
- USB sockets for power supply and charging of mobile devices
- Gas compartment for two cylinders
- Internal water tank, easily accessible for cleaning and inspection, complete with electric immersion pump
- Waste water tank featuring safety open/ close button
- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent

INTERIOR & COMFORT

- Insulated/upholstered ceiling
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- Furniture design "Forest Green + Stone Grey"
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired
- "Parma" upholstery
- "Venezia" backrests
- Isofix attachments (2 places)
- Extendable table
- Double floor with courtesy light and storage space in living area
- Maxi panoramic roof-light above the lounge ⁽²⁾
- Beds with wooden slats
- Back "Ergonomic" high comfort, anti-mite, breathable mattresses with machine washable stretch lining
- Wardrobe cabinet with pull-out track
- TV compartment in living room with peninsula and indirect lighting

STANDARD SETTINGS FOR:

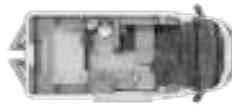
- TV preparation with power supply and aerial cable

KOSMO CAMPER VAN

OVERVIEW OF ALL MODELS

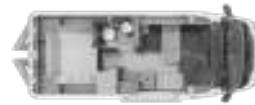
MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A) ^(B)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^(E) ^(F)	kg
Berths	
Windows	
70 x 50 cm panoramic roof-light in living area ⁽²⁾	
40 x 40 cm roof-light in sleeping area ⁽³⁾	
Fresh water tank capacity, total / Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Bed on pop-top roof	cm
Refrigerator	l
Hot air channelled heating system	kW
12 V socket - 230 V sockets	pcs.
USB socket	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



50

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
541 / 205 / 270	
195 / 190	
3.450	
3.500	
2711 (2575 / 2847)*	
4 (S)	
440	
2.500	
2 (S) + 1 (O) + 2 (O)	
5 (S)	
S	
S	
100 / 20	
90	
18	
-	
196x132 / 120	
182x80 / 70 (O)	
209x143 (O)	
70	
4	
1 / 2	
1+1	
2	



60

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
599 / 205 / 270	
195 / 190	
4.035	
3.500	
2827 (2686 / 2968)*	
4 (S)	
318	
2.500	
2 (S) + 1 (O) + 2 (O)	
5 (S)	
S	
S	
100 / 20	
90	
18	
-	
196x150 / 138	
182x83 / 77 (O)	
209x143 (O)	
84	
4	
1 / 1	
1+1	
2	

*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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

O | Optional equipment

S | Standard equipment

- | Technically not possible

KOSMO CAMPER VAN PACKS

CHASSIS PRO PACK

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

CHASSIS MAX PACK

LK2
- 8.1 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps
- Rain & light sensors

Price

£ 3,190

SAFETY PACK ⁽²¹⁾

LK5
0 KG*

- Autonomous Emergency Brake Control with Pedestrian and Cyclist detection, Lane Control (Lane Support System), Rain and Dusk Sensor, Traffic Sign Recognition + High Beam Recognition
- Adaptive Cruise Control > 30km/h (N/A on

Price

£ 1,460

CHASSIS MAX PACK

LK6
- 8.6 KG*

*(only in combination
with LK5 - Safety Pack)*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps

Price

£ 2,950



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

COMFORT PACK KOSMO CAMPER VAN

2CK
+ 14 KG*

- Mosquito net for side door
- Rear view camera preparation
- Insulated waste water tank
- Heated waste water tank
- LED light and side door drip tray
- Shower footboard
- Rear bedroom walls covered in faux-leather
- Folding shelf in the kitchen

Price

£ 2,230



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

KOSMO CAMPER VAN ACCESSORIES

Code No.	Accessories	Price £	Kg*	50	60
CHASSIS AND CAB					
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg	-	O
LCA-M180	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£7,110	60 kg	O	O
LM140HD	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro VI (Heavy Duty) - (Extra charge compared to 140 BHP)	£1,470	0 kg	O	-
LCA-M180HD	Chassis Fiat Ducato Heavy Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,410	60 kg	-	O
632	"Metallic Black" metallic cab paint	£770	0 kg	O	O
113	"Artense Grey" metallic cab paint	£770	0 kg	O	O
385	"Lanzarote Grey" cab paint	£550	0 kg	O	O
676	"Expedition Grey" cab paint	£770	0 kg	O	O
BK6	Pack painted bumper and black skid plate + fog lights - Fiat Original Part	£460	2 kg	O	O
BKL	Vision Level 2 package (electrically heated and electrically folding exterior mirrors + parking aid + blind spot assistant with lateral movement assistant)	£1,110	2,1 kg	O	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O	O
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0,1 kg	O	O
FH7	Carpeted driver's cabin	£260	3 kg	O	O
2808053	Internal sliding blind for windshield and cab windows	£610	4,5 kg	O	O

INTERIOR ACCESSORIES

TPG	Painted pop-top roof with comfortable double bed ^{(2) (B) (C)}	£5,220	150 kg	O	O
LDE	Dinette bed and table conversion with rotatable extension (single bed)	£310	9 kg	O	O
TT4	Upholstery Siena	£280	0 kg	O	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O	O
T07	Cushions Lazio	£400	0 kg	O	O
T04	Cushions Liguria	£400	0 kg	O	O

*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 Laika 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. 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 on p. 82.

Code No.	Accessories	Price £	Kg*	50	60
INTERIOR ACCESSORIES					
T14	Cushions Modena	£450	0 kg	O	O
T11	Cushions Napoli	£400	0 kg	O	O
T12	Cushions Pisa	£400	0 kg	O	O
T15	Cushions Rimini	£400	0 kg	O	O
T16	Cushions Parma	£400	0 kg	O	O
T06	Cushions Toscana	£400	0 kg	O	O
T03	Cushions Umbria	£450	0 kg	O	O
T05	Cushions Veneto	£450	0 kg	O	O
T17	Cushions Siena	£400	0 kg	O	O
T23	Cushions Firenze, leatherette	£400	0 kg	O	O
T27	Cushions Udine, leatherette	£400	0 kg	O	O
T18	Cushions Milano, real leather	£700	0 kg	O	O
C47	Preparations for 12V TV cable and TV bracket	£310	3 kg	O	O
C72	19" TV LED DVD, with decoder and TV stand	£930	8 kg	O	O
D42	Upgrade from Combi 4 to Combi 6 Diesel heating ⁽¹²⁾	£650	2 kg	O	O
DD4	Upgrade from Combi 4 to Combi 6 Diesel E heating ⁽¹²⁾	£1,980	2 kg	O	O
C31	Upgrade from Combi 4 to Combi 6 E heating	£600	2 kg	O	O
FM9	Compressor fridge 138 l ⁽¹⁷⁾	£1,250	11 kg	-	O
SB4	Lithium battery, 1x150Ah	£1,390	-11 kg	O	O
SB4+SB5	Lithium battery, 2x150Ah	£2,820	4 kg	O	O
DB2	Router 4G	£290	0,8 kg	O	O

EXTERIOR ACCESSORIES

FM7	Skyview ⁽³⁾	£1,490	5 kg	O	O
D14	Framed windows	£740	5 kg	O	O
C77	Electrically operated entrance step	£490	11 kg	O	O
GCV	Tow hitch	£660	23 kg	O	O
F33	Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)	£480	1,5 kg	O	O
D39	Bicycle rack for 2 bikes	£620	9,5 kg	O	O
OC4	Awning 3,2 m, black housing	£1,070	24 kg	O	-
C83	Awning 3,7 m, black housing	£1,120	28,5 kg	-	O
C79	Provision for solar panel ⁽³⁾	£140	2 kg	O	O
2DA	95 W Solar panel with control and fixing brackets ⁽³⁾	£780	9,5 kg	O	O
MTR	Agito 120 rear motorcycle/bike carrier, swivelling for rear door use, removable	N.D.	68 kg	O	O
FL1	Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key	£1,250	1,8 kg	O	O

*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 Laika 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. 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 on p. 82.

KOSMO LOW-PROFILES | MOTORHOMES

COMMON STANDARD EQUIPMENT

CHASSIS

- Fiat Ducato 35 Light, 140 BHP, Turbo Diesel Common Rail
- Enlarged rear track
- 16" Matt black alloy wheels, original Fiat, for vehicles with Light chassis and manual transmission (4 pieces)
- Fix & Go Tyre repair set
- 60 l fuel tank
- Electronic Stability Control: ESC, ABS, ASR, Hill Holder, Roll Over Mitigation, Crosswind Assist, Trailer Stability Control System, Post Collision Braking System
- Cruise control
- Traction+, Hill Descent Control
- Eco-Pack with Start&Stop
- Manual air conditioning for cab
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-wrapped steering wheel and gearstick knob, Fiat original

CAB

- Central locking of cab doors with remote control

BODYWORK

- Insulation in extruded polystyrene foam (XPS)
- Aluminium external walls
- Fibreglass roof
- LED rear light clusters
- GRP sub-floor
- ABS side skirts
- Garage with low floor, non-slip coating, lighting, heating and rails with load hooks that can be repositioned
- Garage with maximum payload of 150 kg depending on configuration and actual load in use
- Power socket in the garage
- Garage with double external access door
- Entrance with integrated step
- Courtesy handle in the entrance area
- Main door with fixed window and blind
- Windows with frame, flat window pane, blind and mosquito net
- External LED light
- Gas cylinder compartment in a lowered position

KITCHEN

- Scratch and fingerprint resistant kitchen and table tops (Fenix®)
- Indirect lighting under kitchen top
- Stainless steel sink
- 2 or 3-burner stove (depending on model)
- Refrigerator with automatic energy source selection (AES)
- Automatic soft-close drawers
- 230 V outlet in kitchen
- Kitchen and living room window frame covering
- Glass protection panels for kitchen walls
- 40 x 40 cm roof-light in kitchen
- Metal kitchen and bathroom fittings

BATHROOM/SHOWER

- Clothes rail in bathroom
- Removable toilet cassette (antifreeze)
- Roof-light in bathroom
- Vario-bathroom with integrated separable maxi shower (depending on model)
- Bathroom door also to be used as a separation for the centre of the vehicle (depending on model)
- Separate shower
- Floor storage compartment in the rear area (depending on model)

SYSTEMS

- 100% LED lighting over and under wall units
- Adjustable reading lights complete with USB sockets
- Night-time Lighting
- Gas combi heating with heat distribution throughout the interior, including rear garage and driver's cabin
- Heating with programmable digital control panel
- Control panel with LED display
- Automatic 22 A battery charger
- Living area battery (95 Ah)
- USB sockets for power supply and charging of mobile devices
- Gas compartment for two cylinders
- Internal water tank, easily accessible for cleaning and inspection, complete with electric immersion pump
- Waste water tank featuring safety open/ close button

- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent

INTERIOR & COMFORT

- Insulated/upholstered ceiling
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- Furniture design "Forest Green + Stone Grey"
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired
- "Parma" upholstery
- "Venezia" backrests
- Ergonomic table with sliding and swivel top, folding extention and easy handling
- Beds with wooden slats
- High comfort mattresses with machine washable stretch lining
- Conversion of twin beds into double beds with ladder
- Design rear headboard
- Wardrobe cabinet with pull-out track
- TV compartment in living room for LCD/ LED screens up to 32"
- Shoe compartment in the entrance area (depending on model)

STANDARD SETTINGS FOR:

- TV preparation with power supply and aerial cable
- Set-up for coupling
- Set-up for satellite aerial

KOSMO LOW-PROFILES | MOTORHOMES

ADDITIONAL STANDARD EQUIPMENT FOR EACH RANGE

LOW-PROFILES



MOTORHOMES



- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights
- Fog lights with cornering function - Fiat original part
- Bodywork and bumper painted in same colour
- Black skidplate
- Swivel cab armchairs with armrests, height and backrest adjustment
- Storage compartments and indirect lighting inside front cab
- Continuous GRP front with insulated living area / driver's cab connection
- Sliding rear doors (depending on model)
- Ergonomic table with sliding top, folding extention and easy handling
- Maxi panoramic roof-light above the lounge ⁽⁵⁾
- Electrically operated rear folding twin beds, convertible into a maxi double bed, complete with slatted frame, comfort mattresses with breathable stretch cover, machine washable, adjustable reading lights, USB sockets, roof porthole (Kosmo L 105)

- Descending rear-view mirrors, granturismo bus type, complete with double lens with wide angle function, heating and electrical adjustment
- LED DRL (daytime running lights)
- Full LED headlights (Integrated)
- Driver's door with electric windows
- Insulated and heated cabin
- Height-adjustable swivel cab seats with armrests, integrated seat belts and fabrics matched to the living area
- Pleated cab blinds
- Automotive dashboard in soft-touch material
- One-piece GRP front with panoramic windshield
- Maxi panoramic roof-light above the lounge
- Drop-down bed with slats and high comfort mattress, courtesy awning, rooflight with transparent dome, double reading lights, shelf and separation curtain for maximum privacy
- Space under drop-down bed complete with direct and indirect dedicated lighting, faux-leather padding, double hooking safety stop system with convenient central release

KOSMO LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^(E) ^(F)	kg
Berths	
Wall / roof / floor (thickness)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁵⁾	
40 x 40 cm roof-light in sleeping area	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total / Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁵⁾	cm
Refrigerator	l
Hot air channelled heating system	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 105



L 319

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
599 / 232 / 295	
218 / 210	
3.800	
3.500	
2.926 (2.780 / 3.072)*	
4 (S)	
219	
2.000	
4 (S)	
34 / 34 / 41	
4 (S)	
S	
S	
218x46x52	
55x40 / 55x40	
110 / 20	
90	
18	
-	
-	
201x186 / 180	
205x70 / 190x70 / 200x205/190	
136	
6	
1 - 4 - (2+2) - 1 - / - /	
2	
Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
695 / 232 / 295	
218 / 210	
3.800	
3.500	
2.913 (2.767 / 3.059)*	
4 (S) 5 (O)	
207	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 34 / 41	
4 (S)	
S	
S	
218x120x112	
95x110 / 75x80	
110 / 20	
90	
18	
-	
200x80 / 195x80	
210x184	
200x60 (O)	
200x140/123 (O)	
136	
6	
1 - 3 - (2+2) - 1 - / - /	
2	

⚖ *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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

KOSMO LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^(E) ^(F)	kg
Berths	
Wall / roof / floor (thickness)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁵⁾	
40 x 40 cm roof-light in sleeping area	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total / Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁵⁾	cm
Refrigerator	l
Hot air channelled heating system	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 4.9



L 4.12

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
740 / 232 / 295	
218 / 210	
4.035	
3.500	
2.997 (2.847/ 3.147)*	
4 (S) 5 (O)	
119	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 34 / 41	
4 (S)	
S	
S	
218x120x112	
75x80 / 95x110	
110 / 20	
90	
18	
-	
210x80 / 205x80	
210x205	
200x60 (O)	
200x140/123 (O)	
136	
6	
1 - 4 - (2+2) - 1 - / - /	
2	

The Kosmo L 4.9 and Kosmo L 4.12 are layouts made specifically for the UK, featuring not only right-hand drive but also an entrance door on the left side of the vehicle.



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 Laika 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 Laika.

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 p. 82.

KOSMO LOW-PROFILES PACKS

CHASSIS PRO PACK

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

CHASSIS MAX PACK

LK2
- 8.1 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps
- Rain & light sensors

Price

£ 3,190

SAFETY PACK

LK5
0 KG*

- Autonomous Emergency Brake Control with Pedestrian and Cyclist detection, Lane Control (Lane Support System), Rain and Dusk Sensor, Traffic Sign Recognition + High Beam Recognition
- Adaptive Cruise Control > 30km/h (N/A on

Price

£ 1,460

CHASSIS MAX PACK

LK6
- 8.6 KG*

*(only in combination
with LK5 - Safety Pack)*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps

Price

£ 2,950



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ALARM PACK

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760

COMFORT PACK KOSMO L 105 - L 319

PKK
+ 31.9 KG*

- Wooden foot board in shower
- Cab carpet
- Extractor hood
- Insulated waste water tank
- Heated waste water tank
- Cab with integrated Skyview
- Rear bedroom walls covered in faux-leather
- Pull-out baskets and racks in the kitchen
- Premium XL living space door with centralised closure, remote control, window, blind, storage compartment and gas shock absorber
- Reversing camera preparation
- Cabin covers coordinated with the living room

Price

£ 2,110

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

COMFORT PACK KOSMO L 4.9 - L 4.12

PKM
+ 30.9 KG*

- Wooden foot board in shower
- Cab carpet
- Extractor hood
- Insulated waste water tank
- Heated waste water tank
- Cab with integrated Skyview
- Rear bedroom walls covered in faux-leather
- Pull-out baskets and racks in the kitchen
- Premium living space door with centralised closure, remote control, window, blind, storage compartment and gas shock absorber
- Reversing camera preparation
- Cabin covers coordinated with the living room

Price

£ 2,110



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

KOSMO LOW-PROFILES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	L 105	L 319	L 4.9	L 4.12
CHASSIS AND CAB							
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg	O	O	O	O
LCA-M180	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£7,110	60 kg	O	O	O	O
2043605	Increase of load capacity 3.650 kg, Fiat Light chassis*	£250	0 kg	O	O	O	O
2734602 + HCA-M180	Chassis Fiat Ducato Heavy Kg 4.400 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,670	60 kg	-	-	O	O
632	"Metallic Black" metallic cab paint	£770	0 kg	O	O	O	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O	O	O	O
52X	Provision for gasoline heating on Fiat chassis	£120	3.5 kg	O	O	O	O
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0.1 kg	O	O	O	O
C93	Internal sliding blind for windshield and cab windows	£610	4.5 kg	O	O	O	O
C24	5th seat with seat belt* ⁽¹⁾	£640	15 kg	-	O	O	O

INTERIOR ACCESSORIES

FF2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£450	4 kg	-	O	O	O
FFA	Isofix fasteners (2 pieces)	£480	5 kg	O	-	-	-
C27	Electric drop-down bed above the lounge ⁽⁵⁾	£1,990	47 kg	-	O	O	O
2C2	Electric height adjustable rear bed	£1,430	30 kg	-	-	-	O
C25	Bed conversion seating group (single bed)	£370	5 kg	-	O	O	O
TT4	Upholstery Siena	£280	0 kg	O	O	O	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O	O	O	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O	O	O	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O	O	O	O
T07	Cushions Lazio	£400	0 kg	O	O	O	O
T04	Cushions Liguria	£400	0 kg	O	O	O	O
T14	Cushions Modena	£450	0 kg	O	O	O	O
T15	Cushions Rimini	£400	0 kg	O	O	O	O
T16	Cushions Parma	£400	0 kg	O	O	O	O
T06	Cushions Toscana	£400	0 kg	O	O	O	O
T03	Cushions Umbria	£450	0 kg	O	O	O	O
T05	Cushions Veneto	£450	0 kg	O	O	O	O
T17	Cushions Siena	£400	0 kg	O	O	O	O



*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 Laika 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. 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 on p. 82.

Code No.	Accessories	Price £	Kg*	L 105	L 319	L 4.9	L 4.12
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INTERIOR ACCESSORIES

T23	Cushions Firenze, leatherette	£400	0 kg	O	O	O	O
T27	Cushions Udine, leatherette	£400	0 kg	O	O	O	O
T18	Cushions Milano, real leather	£700	0 kg	O	O	O	O
C47	Preparations for 12V TV cable and TV bracket	£310	3 kg	O	O	O	O
FT1	22" TV LED DVD, with decoder and adjustable TV stand	£1,060	7 kg	O	O	O	O
146	32" TV LED DVD, with decoder and adjustable TV stand	£1,740	7 kg	O	O	O	O
FB3	Upgrade from Combi 6 to Combi 6 E heating	£430	3 kg	O	O	O	O
FI6	Upgrade from Combi 6 to Combi 6 Diesel heating ⁽¹²⁾	£650	1 kg	O	O	O	O
FH6	Upgrade from Combi 6 to Combi 6 Diesel E heating ⁽¹²⁾	£1,590	5 kg	O	O	O	O
C01	Underfloor heating (part of floor)	£540	5 kg	-	O	O	O
C12	Gas oven	£590	14 kg	O	O	O	O
SB8	Lithium battery, 1x150Ah	£1,410	-11 kg	O	O	O	O
SB8+SB9	Lithium battery, 2x150Ah	£2,820	4 kg	O	O	O	O
DB1	Router 4G	£350	1.2 kg	O	O	O	O

EXTERIOR ACCESSORIES

GAE	Tow hitch	£1,870	58 kg	O	O	O	O
F33	Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)	£480	1.5 kg	O	O	O	O
F44	External Gas socket	£440	1 kg	O	O	O	O
D58	Laika foldable bicycle carrier for 2 bikes	£480	9.5 kg	O	O	O	O
D59	Bicycle rail for 3 bikes	£90	2 kg	O	O	O	O
CV4	Awning 3,5 m, black housing	£1,100	26 kg	O	-	-	-
CV6	Awning 4,0 m, black housing	£1,250	30 kg	-	O	-	-
CV3	Awning 4.5 m, black housing	£1,370	34 kg	-	-	O	O
AN3	Satellite aerial 80 HD	£2,200	17 kg	O	O	O	O
2D7	120 W Solar panel with control and fixing brackets	£1,000	13 kg	O	O	O	O
D21	Provision for solar panel	£140	1 kg	O	O	O	O
C33	Preparation for rear camera	£140	1 kg	O	O	O	O
F86	2400 W Aventa Air conditioning in living room	£2,490	34 kg	O	O	O	O

*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 Laika 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. 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 on p. 82.

KOSMO MOTORHOMES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / floor (thickness)	mm
Windows	
70 x 50 cm panoramic roof-light in living area	
40 x 40 cm roof-light in sleeping area	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Drop-down bed	cm
Refrigerator	l
Hot air channeled heating system	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



H 1319



H 1409

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
695 / 232 / 295	
218 / 210	
3.800	
3.500	
3.008 (2.858 / 3.158)*	
4 (S) 5 (O)	
127	
2.000	
4 (S) + 1 (O)	
34 / 34 / 41	
4 (S)	
S	
S	
218x120x112	
95x110 / 75x80	
110 / 20	
90	
18	
200x80 / 195x80	
210x184	
200x60 (O)	
193x150	
136	
6	
1 - 4 - (2+2) - 1 - / - /	
2	
110 / 20	
90	
18	
210x80 / 205x80	
210x205	
200x60 (O)	
193x150	
136	
6	
1 - 4 - (2+2) - 1 - / - /	
2	



***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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

**CHASSIS PRO
PACK**

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

**COMFORT PACK
KOSMO H**

PHH
+ 22.5 KG*

- Wooden foot board in shower
- Cab carpet
- Extractor hood
- Insulated waste water tank
- Heated waste water tank
- Rear bedroom walls covered in faux-leather
- Pull-out baskets and racks in the kitchen
- Premium XL living space door with centralised closure, remote control, window, blind, storage compartment and gas shock absorber
- Reversing camera preparation

Price

£ 1,490

**ALARM
PACK**

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760

**MULTIMEDIA
PACK**

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

KOSMO MOTORHOMES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	H 1319	H 1409
CHASSIS AND CAB					
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg	O	O
2043605	Increase of load capacity 3.650 kg, Fiat Light chassis*	£250	0 kg	O	O
2734602 + HCA-M180	Chassis Fiat Ducato Heavy Kg 4.400 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,670	60 kg	O	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O	O
52X	Provision for gasoline heating on Fiat chassis	£120	3.5 kg	O	O
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0.1 kg	O	O
C24	5th seat with seat belt* (1)	£640	15 kg	O	O

INTERIOR ACCESSORIES

FF2	Isofix fasteners (2 pieces) (10)	£450	4 kg	O	O
C25	Bed conversion seating group (single bed)	£370	5 kg	O	O
TT4	Upholstery Siena	£280	0 kg	O	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O	O
T07	Cushions Lazio	£400	0 kg	O	O
T04	Cushions Liguria	£400	0 kg	O	O
T14	Cushions Modena	£450	0 kg	O	O
T11	Cushions Napoli	£400	0 kg	O	O
T12	Cushions Pisa	£400	0 kg	O	O
T15	Cushions Rimini	£400	0 kg	O	O
T16	Cushions Parma	£400	0 kg	O	O
T06	Cushions Toscana	£400	0 kg	O	O
T03	Cushions Umbria	£450	0 kg	O	O
T05	Cushions Veneto	£450	0 kg	O	O
T17	Cushions Siena	£400	0 kg	O	O
T23	Cushions Firenze, leatherette	£400	0 kg	O	O
T27	Cushions Udine, leatherette	£400	0 kg	O	O
T18	Cushions Milano, real leather	£700	0 kg	O	O



*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 Laika 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. 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 on p. 82.

Code No.	Accessories	Price £	Kg*	H 1319	H 1409
INTERIOR ACCESSORIES					
C47	Preparations for 12V TV cable and TV bracket	£310	3 kg	O	O
FT1	22" TV LED DVD, with decoder and adjustable TV stand	£1,060	7 kg	O	O
146	32" TV LED DVD, with decoder and adjustable TV stand	£1,740	7 kg	O	O
FB3	Upgrade from Combi 6 to Combi 6 E heating	£430	3 kg	O	O
FI6	Upgrade from Combi 6 to Combi 6 Diesel heating ⁽¹²⁾	£650	1 kg	O	O
FH6	Upgrade from Combi 6 to Combi 6 Diesel E heating ⁽¹²⁾	£1,590	5 kg	O	O
C01	Underfloor heating (part of floor)	£540	5 kg	O	O
C12	Gas oven	£590	14 kg	O	O
SB8	Lithium battery, 1x150Ah	£1,410	-11 kg	O	O
SB8+SB9	Lithium battery, 2x150Ah	£2,820	4 kg	O	O
DB1	Router 4G	£350	1.2 kg	O	O

EXTERIOR ACCESSORIES

GAE	Tow hitch	£1,870	58 kg	O	O
F33	Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)	£480	1.5 kg	O	O
F44	External Gas socket	£440	1 kg	O	O
D58	Laika foldable bicycle carrier for 2 bikes	£480	9.5 kg	O	O
D59	Bicycle rail for 3 bikes	£90	2 kg	O	O
CV5	Awning 5,0 m, black housing	£1,440	36 kg	O	O
AN3	Satellite aerial 80 HD	£2,200	17 kg	O	O
2D7	120 W Solar panel with control and fixing brackets	£1,000	13 kg	O	O
D21	Provision for solar panel	£140	1 kg	O	O
C33	Preparation for rear camera	£140	1 kg	O	O
F86	2400 W Aventa Air conditioning in living room	£2,490	34 kg	O	O



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Detailed information and 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 on p. 82.



CAMPER VAN | LOW-PROFILES | MOTORHOMES

ECOVIP



ECOVIP | CAMPER VAN STANDARD EQUIPMENT

CHASSIS

- Fiat Ducato 35 Light, 140 BHP, Turbo Diesel Common Rail
- 16" Matt black alloy wheels, original Fiat, for vehicles with Light chassis and manual transmission (4 pieces)
- Fix & Go Tyre repair set
- 60 l fuel tank
- Electronic Stability Control: ESC, ABS, ASR, Hill Holder, Roll Over Mitigation, Crosswind Assist, Trailer Stability Control System, Post Collision Braking System
- Cruise control
- Traction+, Hill Descent Control
- Eco-Pack with Start&Stop
- Manual air conditioning for cab
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-wrapped steering wheel and gearstick knob, Fiat original
- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights

CAB

- Central locking of cab and living area doors with remote control
- Height-adjustable swivel cab seats with armrests, backrests and fabrics matched to the living area
- Lounge seating group
- Unique feeling of space thanks to the increased interior height in the cab and above the lounge
- Storage compartments and indirect lighting inside front cab

BODYWORK

- Floor and roof in XPS, walls and roof insulated with Alu-Ecofiber
- Insulated rear doors and side door
- Load securing eyelets at back
- Rear bed can be easily dismantled to allow the loading of particularly bulky objects
- Vertical partition panel between passenger compartment and load compartment with removable door for internal access

- Windows with frame, flat window pane, blind and mosquito net

KITCHEN

- Scratch and fingerprint resistant kitchen and table tops (Fenix®)
- Indirect lighting under kitchen top
- 2-burner stove and sink in stainless steel
- Compressor refrigerator
- Brushed aluminium refrigerator panel
- Automatic soft-close drawers
- 230 V outlet in kitchen

BATHROOM/SHOWER

- Sliding toilet door
- Removable toilet cassette (antifreeze)
- Roof-light in bathroom ⁽³⁾
- Vario-bathroom with integrated separable maxi shower (depending on model)
- Bathroom window

SYSTEMS

- 100% LED lighting over and under wall units
- Indirect, dimmable lighting
- Adjustable reading lights complete with USB sockets
- Gas combi heating with heat distribution throughout the interior, including rear garage and driver's cabin
- Diesel combi heating with heat distribution throughout the interior ⁽¹¹⁾
- Heating with programmable digital control panel
- Control panel with LED display
- Automatic 22 A battery charger
- Living area battery (95 Ah)
- USB sockets for power supply and charging of mobile devices
- Gas compartment for two cylinders
- Internal water tank, easily accessible for cleaning and inspection, complete with electric immersion pump
- Waste water tank featuring safety open/ close button
- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent

INTERIOR & COMFORT

- Insulated/upholstered ceiling
- Insulated/upholstered walls
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- Furniture available in two designs: "Rovere Moka" (S), "Pero Toscano" (O)
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired
- "Parma" upholstery
- "Venezia" backrests
- Isofix attachments (1 place)
- Double floor with courtesy light and storage space in living area
- Rear double floor
- Maxi panoramic roof-light above the lounge ⁽²⁾
- Beds with wooden slats
- Back "Ergonomic" high comfort, anti-mite, breathable mattresses with machine washable stretch lining
- Design rear headboard
- Wardrobe cabinet with pull-out track
- TV compartment in living room with peninsula and indirect lighting

STANDARD SETTINGS FOR:

- TV preparation with power supply and aerial cable
- TV in rear area (11)

ECOVIP CAMPER VAN

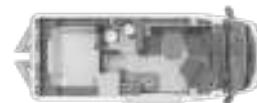
OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A) _(B)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^(E) _(F)	kg
Berths	
Windows	
70 x 50 cm panoramic roof-light in living area ⁽²⁾	
40 x 40 cm roof-light in sleeping area ⁽³⁾	
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Bed on pop-top roof	cm
Refrigerator	l
Hot air channeled heating system	kW
12 V socket - 230 V sockets	pcs.
USB socket	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.
Storage space for gas cylinder with max. 5 kg filling weight	pcs.



540



600

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
541 / 205 / 270	
195 / 190	
3.450	
3.500	
2.715 (2.579 - 2.851)*	
4 (S)	
436	
2.500	
2 (S) + 1(O) + 2 (O)	
5 (S) + 1 (O)	
S	
S	
100 / 20	
90	
18	
-	
196x132 / 120	
182x80 / 70 (O)	
200x135 (O)	
70	
6	
1 / 2	
1+1	
2	
-	



*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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

ECOVIP CAMPER VAN

OVERVIEW OF ALL MODELS



MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^{(A) (B)}	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Windows	
70 x 50 cm panoramic roof-light in living area ⁽²⁾	
40 x 40 cm roof-light in sleeping area ⁽³⁾	
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Dinette bed	cm
Bed on pop-top roof	cm
Refrigerator	l
Hot air channeled heating system	kW
12 V socket - 230 V sockets	pcs.
USB socket	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.
Storage space for gas cylinder with max. 5 kg filling weight	pcs.

645

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
636 / 205 / 270	
195 / 190	
4.035	
3.500	
2.932 (2.785 - 3.079)*	
4 (S)	
194	
2.500	
2 (S) + 1(O) + 2 (O)	
6 (S) + 1 (O)	
S	
S	
100 / 20	
90	
18	
192x75 / 175x85	
195x195 / 175	
182x83 / 77 (O)	
200x135 (O)	
84	
6 Diesel	
1 / 1	
2+2	
-	
2	

*INFO

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ECOVIP CAMPER VAN PACKS

CHASSIS PRO PACK

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

CHASSIS MAX PACK

LK2
- 8.1 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps
- Rain & light sensors

Price

£ 3,190

SAFETY PACK ⁽²¹⁾

LK5
0 KG*

- Autonomous Emergency Brake Control with Pedestrian and Cyclist detection, Lane Control (Lane Support System), Rain and Dusk Sensor, Traffic Sign Recognition + High Beam Recognition
- Adaptive Cruise Control > 30km/h (N/A on

Price

£ 1,460

CHASSIS MAX PACK

LK6
- 8.6 KG*

*(only in combination
with LK5 - Safety Pack)*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps

Price

£ 2,950



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.

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type and layout that Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

COMFORT PACK ECOVIP CAMPER VAN

2CY
+ 18 KG*

- Mosquito net for side door
- Rear view camera preparation
- Insulated waste water tank
- Heated waste water tank
- Left-hand side rear window
- LED light and side door drip tray
- Shower footboard
- Kitchen upgrade: folding side shelf, illuminated open compartments on entrance side ⁽²⁰⁾

Price

£ 2,590



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ECOVIP CAMPER VAN OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	540	600	645
CHASSIS AND CAB						
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg	-	O	O
LCA-M180	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£7,110	60 kg	O	O	O
LM140HD	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro VI (Heavy Duty) - (Extra charge compared to 140 BHP)	£1,470	0 kg	O	-	-
3051266 + HCA-M180	Chassis Fiat Ducato Heavy Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,410	60 kg	-	O	O
632	"Metallic Black" metallic cab paint	£770	0 kg	O	O	O
113	"Artense Grey" metallic cab paint	£770	0 kg	O	O	O
385	"Lanzarote Grey" cab paint	£550	0 kg	O	O	O
676	"Expedition Grey" cab paint	£770	0 kg	O	O	O
BK6	Pack painted bumper and black skid plate + fog lights - Fiat Original Part	£460	2 kg	O	O	O
BKL	Vision Level 2 package (electrically heated and electrically folding exterior mirrors + parking aid + blind spot assistant with lateral movement assistant)	£1,110	2.1 kg	O	O	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O	O	O
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0.1 kg	O	O	O
FH7	Carpeted driver's cabin	£260	3 kg	O	O	O
2808053	Internal sliding blind for windshield and cab windows	£610	4.5 kg	O	O	O

INTERIOR ACCESSORIES

TPG	Painted pop-top roof with comfortable double bed ^{(2) (B) (C)}	£5,220	150 kg	O	O	O
LDE	Dinette bed and table conversion with rotatable extension (single bed)	£310	9 kg	O	O	O
X8	Furniture design "Pero Toscano"	£0	0 kg	O	O	O
TT4	Upholstery Siena	£280	0 kg	O	O	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O	O	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O	O	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O	O	O
T07	Cushions Lazio	£400	0 kg	O	O	O
T04	Cushions Liguria	£400	0 kg	O	O	O
T14	Cushions Modena	£450	0 kg	O	O	O
T11	Cushions Napoli	£400	0 kg	O	O	O
T12	Cushions Pisa	£400	0 kg	O	O	O
T15	Cushions Rimini	£400	0 kg	O	O	O
T16	Cushions Parma	£400	0 kg	O	O	O
T06	Cushions Toscana	£400	0 kg	O	O	O
T03	Cushions Umbria	£450	0 kg	O	O	O

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

Code No.	Accessories	Price £	Kg*	540	600	645
INTERIOR ACCESSORIES						
T05	Cushions Veneto	£450	0 kg	O	O	O
T17	Cushions Siena	£400	0 kg	O	O	O
T23	Cushions Firenze, leatherette	£400	0 kg	O	O	O
T27	Cushions Udine, leatherette	£400	0 kg	O	O	O
T18	Cushions Milano, real leather	£700	0 kg	O	O	O
C47	Preparations for 12V TV cable and TV bracket	£310	3 kg	O	O	O
C72	19" TV LED DVD, with decoder and TV stand	£930	8 kg	O	O	O
FS5	19" TV LED DVD, with decoder and TV stand at rear area	£930	8 kg	-	-	O
FB3	Upgrade from Combi 6 to Combi 6 E heating	£430	3 kg	O	O	-
D19	Upgrade from Combi 6 Diesel to Combi 6 Diesel E heating	£490	3 kg	-	-	O
FI6	Upgrade from Combi 6 to Combi 6 Diesel heating ⁽¹²⁾	£650	1 kg	O	O	-
FH6	Upgrade from Combi 6 to Combi 6 Diesel E heating ⁽¹²⁾	£1,590	5 kg	O	O	-
FM9	Compressor fridge 138 l ⁽¹⁷⁾	£1,250	11 kg	-	O	O
SB4	Lithium battery, 1x150Ah	£1,390	-11 kg	O	O	O
SB4+SB5	Lithium battery, 2x150Ah	£2,820	4 kg	O	O	O
DB2	Router 4G	£290	0.8 kg	O	O	O

EXTERIOR ACCESSORIES

FM7	Skyview ⁽³⁾	£1,490	5 kg	O	O	O
C77	Electrically operated entrance step	£490	11 kg	O	O	O
GCV	Tow hitch	£660	23 kg	O	O	O
F33	Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)	£480	1.5 kg	O	O	O
D39	Bicycle rack for 2 bikes	£620	9.5 kg	O	O	O
0C4	Awning 3,2 m, black housing	£1,070	24 kg	O	-	-
C83	Awning 3,7 m, black housing	£1,120	28.5 kg	-	O	-
FQ1	Awning 4,0 m, black housing	£1,250	30 kg	-	-	O
C79	Provision for solar panel ⁽³⁾	£140	2 kg	O	O	O
MTR	Agito 120 rear motorcycle/bike carrier, swivelling for rear door use, removable	N.D.	68 kg	O	O	O
FL1	Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key	£1,250	1.8 kg	O	O	O

*INFO

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Detailed information and 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 on p. 82.

ECOVIP LOW-PROFILES | MOTORHOMES

COMMON STANDARD EQUIPMENT

CHASSIS

- Fiat Ducato 35 Light, 140 BHP, Turbo Diesel Common Rail
- Enlarged rear track
- 16" Matt black alloy wheels, original Fiat, for vehicles with Light chassis and manual transmission (4 pieces)
- Fix & Go Tyre repair set
- 60 l fuel tank
- Electronic Stability Control: ESC, ABS, ASR, Hill Holder, Roll Over Mitigation, Crosswind Assist, Trailer Stability Control System, Post Collision Braking System
- Cruise control
- Traction+, Hill Descent Control
- Eco-Pack with Start&Stop
- Manual air conditioning for cab
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-wrapped steering wheel and gearstick knob, Fiat original

CAB

- Central locking of cab and living area doors with remote control

BODYWORK

- Insulation in extruded polystyrene foam (XPS)
- Aluminium external walls
- Polyurethane wall and roof framework
- Fibreglass roof
- Rear LED light clusters and dynamic indicators
- Heated and illuminated double floor, with heat storage function, accessible from outside and inside the vehicle, technical systems and storage compartments
- Reinforced galvanised steel frame
- GRP sub-floor
- ABS side skirts
- Garage with low floor, non-slip coating, lighting, heating and rails with load hooks that can be repositioned
- Garage with maximum payload of 250 kg depending on configuration and actual load in use
- Power socket in the garage
- Garage with double external access door, with gas pistons and double latching locks and centralised control
- Garage floor with water drain and central reinforcement in non-slip aluminium

- Garage with light switches on both sides
- Open garage doors sensors
- Entrance with integrated step
- Entrance with electrical step
- Electric step sensor with dashboard control
- Courtesy handle in the entrance area
- Premium XL living space door with centralised closure, remote control, window, blind, storage compartment and mosquito net
- Living area door with gas shock absorber
- Windows with frame, flat window pane, blind and mosquito net
- External LED light
- Gas cylinder compartment in a lowered position

KITCHEN

- Scratch and fingerprint resistant kitchen and table tops (Fenix®)
- Indirect lighting under kitchen top
- Additional folding kitchen worktop (depending on model)
- Double stainless steel sink on Ecovip 3010, 3019/3119, 4009/4109
- Multifunctional sink cover (chopping board)
- 3-burner stove
- Refrigerator with automatic energy source selection (AES)
- Brushed aluminium refrigerator panel
- Automatic soft-close drawers
- 230 V outlet in kitchen
- Kitchen and living room window frame covering
- Glass protection panels for kitchen walls
- Equipped kitchen wall with rails and storage compartments that can be configured as desired
- 40 x 40 cm roof-light in kitchen
- Extractor hood
- Metal kitchen and bathroom fittings

BATHROOM/SHOWER

- Removable toilet cassette (antifreeze)
- Roof-light in bathroom
- Vario-bathroom with integrated separable maxi shower (depending on model)
- Bathroom door also to be used as a separation for the centre of the vehicle (depending on model)
- Separate shower
- Sliding rear doors (depending on

- model)
- Mirrored bathroom wall units

SYSTEMS

- 100% LED lighting over and under wall units
- Indirect, dimmable lighting
- Lighting with multiple controls
- Adjustable reading lights complete with USB sockets
- Night-time Lighting
- Gas combi heating with heat distribution throughout the interior, including rear garage and driver's cabin
- Heating with programmable digital control panel
- Heated double floor
- Digital control panel with colour display
- Automatic 22 A battery charger
- CI-BUS electrical system
- Compartment for two service batteries
- USB sockets for power supply and charging of mobile devices
- Gas compartment for two cylinders
- Gas system with anti-crash sensor
- Heated water tank inside the double-floor - easily accessible for cleaning and inspection
- Pressure water pump with expansion tank in protected and heated room accessible from the rear garage
- Heated waste water tank inside the double-floor - easily accessible for cleaning and inspection
- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent
- Waste water tank electric drain valve

INTERIOR & COMFORT

- Single living area level flooring without stairs to rear bedroom
- Insulated/upholstered ceiling
- Rear bedroom walls covered in faux-leather
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- Furniture available in two designs: "Rovere Moka" (S), "Pero Toscano" (O)
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired

ECOVIP LOW-PROFILES | MOTORHOMES

COMMON STANDARD EQUIPMENT

- "Parma" upholstery
- "Venezia" backrests
- Ergonomic table with sliding and swivel top, folding extention and easy handling
- Beds with wooden slats
- Back "Ergonomic" high comfort, anti-mite, breathable mattresses with machine washable stretch lining
- Design rear headboard
- Wardrobe cabinet with pull-out track
- Wardrobes with integrated lighting, to be switched on independently
- Pull-out storage and wardrobe systems (depending on model)
- TV compartment in living room for LCD/ LED screens up to 32"
- TV compartment in living room with peninsula and indirect lighting
- Shoe compartment in the entrance area (depending on model)
- Storage space in the seating area with access to the double floor

STANDARD SETTINGS FOR:

- TV preparation with power supply and aerial cable
- TV in rear area
- Set-up for coupling
- Set-up for satellite aerial
- Internal wall unit-roof wiring passage
- Setting for additional clean water tank with level reading
- Setting for rear parking sensors
- Setting for roof-light with electric ventilator in bathroom /kitchen
- Provision for radio

ECOVIP LOW-PROFILES | MOTORHOMES

ADDITIONAL STANDARD EQUIPMENT FOR EACH RANGE

LOW-PROFILES



MOTORHOMES



- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights
- Fog lights with cornering function - Fiat original part
- Bodywork and bumper painted in same colour
- Black skidplate
- Height-adjustable swivel cab seats with armrests, backrests and fabrics matched to the living area
- Perfectly integrated driver's cab with design elements and upholstery, direct and indirect lighting, side storage cabinets
- Continuous GRP front with heated and insulated living area / driver's cab connection
- Cab with integrated Skyview
- Maxi panoramic roof-light above the lounge ⁽⁶⁾

- Automatic transmission for 140 BHP engine - Light chassis (Ecovip H 2109)
- Genuine Fiat 16" alloy wheels, two-tone, for vehicles with Heavy Chassis and/or automatic transmission (4 pcs. - Ecovip H 2109)
- Descending rear-view mirrors, granturismo bus type, complete with double lens with wide angle function, heating and electrical adjustment, radio antenna integrated
- LED DRL (daytime running lights)
- Driver's door with electric windows
- Driver's door with double locking and clearance lights
- Insulated and heated cabin
- Height-adjustable swivel cab seats with armrests, integrated seat belts and fabrics matched to the living area
- Pleated cab blinds
- Cab carpet
- Loud speakers in driver's cab
- Automotive dashboard in soft-touch material
- One-piece GRP front with panoramic windshield

- Wooden foot board in shower
- Bathroom window ⁽⁹⁾
- Perimeter heating of driver's cab
- Cab interior lining in faux leather
- Maxi panoramic roof-light above the lounge
- Drop-down bed completely integrated in the wall unit line, with slatted frame, high quality mattress, courtesy awning, adjustable reading lights, USB sockets for charging mobile devices, roof portholes, dedicated storage compartment, heating, internal separation curtain for privacy and multi-way lighting system to control lights even from the bed
- Automotive undercarriage with padding and integrated lighting
- Preparation for rear camera

ECOVIP LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	cm
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁶⁾	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 2009



L 3009

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
659 / 225 / 299	
212 / 205	
3.450	
3.500	
2.921 (2.775 - 3.067)*	
4 (S) 5 (O)	
203	
2.000	
2 (S) + 1 (O) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
4 (S)	
S	
S	
(O)	
212x124x121 max / 102 min	
95x115 / 65x110	
120 / 20	
100	
19	
-	
197x82 / 185x82	
(O)	
-	
188x90/45 (O)	
186x85 (O)	
106	
6	
6 (O)	
2 - 3 - (1+2) - 1 - 1 - /	
2	
188x110/45 (O)	
186x121/100 (O)	
136	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	



***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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

ECOVIP LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	cm
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁶⁾	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 3010



L 3019

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
699 / 225 / 299	
212 / 205	
4.035	
3.500	
3.067 (2.914 - 3.220)*	
4 (S) 5 (O)	
58	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
4 (S) + 1 (O)	
S	
S	
(O)	
212x124x121 max / 93 min	
95x115 / 65x110	
120 / 20	
100	
18	
-	
205x140	
-	
188x120/97 (O)	
186x139 (O)	
136	
6	
6 (O)	
2 - 2 - (1+2) - 1 - 1 - /	
2	
Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
699 / 225 / 299	
212 / 205	
3.800	
3.500	
3.018 (2.867 - 3.169)*	
4 (S) 5 (O)	
107	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
5 (S) + 1 (O)	
S	
S	
(O)	
212x124x121 max / 97 min	
95x115 / 65x110	
120 / 20	
100	
18	
-	
193x82 / 191x82	
(O)	
-	
188x100/58 (O)	
186x139/109 (O)	
136	
6	
6 (O)	
2 - 3 - (1+2) - 1 - 1 - /	
2	



*INFO

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ECOVIP LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	cm
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁶⁾	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 4009



L 4009 DS

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
740 / 225 / 299	
212 / 205	
4.035	
3.500	
3.090 (2.936 - 3.245)*	
4 (S) 5 (O)	
26	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
5 (S) + 1 (O)	
S	
S	
(O)	
212x124x121 max / 95 min	
95x115 / 65x110	
120 / 20	
100	
18	
-	
206x82 / 202x82	
(O)	
-	
188x120/58 (O)	
186x139/112 (O)	
153	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	

*INFO

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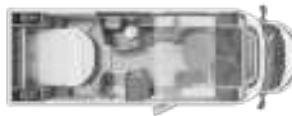
Detailed information & explanations on the subject of weight and the configuration of the vehicle can be found in the section Legal information. For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ECOVIP LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	cm
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Electric-powered drop-down bed ⁽⁶⁾	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 4012 DS

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
740 / 225 / 299	
212 / 205	
4.035	
3.500	
3.120 (2.964 - 3.276)*	
4 (S)	
6	
2.000	
2 (S) + 2 (O) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
5 (S) + 1 (O)	
S	
S	
(O)	
212x123x136 max / 123 min	
95x115 / 65x110	
120 / 20	
100	
18	
S	
-	
-	
190x150 (O)	
183x80 (O)	
186x139 (O)	
153	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	

*INFO

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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 p. 82.

ECOVIP LOW-PROFILES PACKS

CHASSIS PRO PACK

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

CHASSIS MAX PACK

LK2
- 8.1 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps
- Rain & light sensors

Price

£ 3,190

SAFETY PACK

LK5
0 KG*

- Autonomous Emergency Brake Control with Pedestrian and Cyclist detection, Lane Control (Lane Support System), Rain and Dusk Sensor, Traffic Sign Recognition + High Beam Recognition
- Adaptive Cruise Control > 30km/h (N/A on

Price

£ 1,460

CHASSIS MAX PACK

LK6
- 8.6 KG*

*(only in combination
with LK5 - Safety Pack)*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps

Price

£ 2,950



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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

COMFORT PACK ECOVIP L

2EA/2EB
+ 14.5/10.5 KG*

- Cab carpet
- Bathroom window ⁽⁸⁾
- Pleated interior cab blinds (for windscreens and side windows)
- Wooden footboard for shower tray
- Reversing camera preparation

Price

£ 940

ALARM PACK

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760



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.

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type and layout that Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ECOVIP LOW-PROFILES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	L 2009
CHASSIS AND CAB				
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg	O
LCA-M180	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£7,110	60 kg	-
2043605	Increase of load capacity 3.650 kg, Fiat Light chassis*	£250	0 kg	O
2734602 + HCA-M180	Chassis Fiat Ducato Heavy Kg 4.400 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,670	60 kg	-
632	Metallic Black" metallic cab paint	£770	0 kg	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O
52X	Provision for gasoline heating on Fiat chassis	£120	3.5 kg	O
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0.1 kg	O
2808053	Internal sliding blind for windshield and cab windows	£610	4.5 kg	O
2281023	5th seat with seat belt* ⁽¹⁾	£730	8 kg	O

INTERIOR ACCESSORIES

FM2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£500	5 kg	O
FF9	Isofix fasteners (2 pieces)	£480	2 kg	-
F04	Electric drop-down bed above the lounge ⁽⁶⁾	£1,990	40 kg	O
FC5	Bed conversion from single beds to double bed (with ladder)	£450	12 kg	O
3105529	Electric height adjustable rear bed	£1,430	25 kg	-
2843590	Seating group bed (single bed) and table with telescopic base	£380	10 kg	O
X8	Furniture design "Pero Toscano"	£0	0 kg	O



*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 Laika 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. 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 on p. 82.

L 3009

L3010

L 3019

L 4009

L 4009 DS

L4012 DS

O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
-	O	-	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	-	-
O	O	O	O	-	-
-	-	-	-	O	O
O	O	O	O	O	O
O	-	O	O	O	-
-	-	-	-	-	O
O	O	O	O	O	O
O	O	O	O	O	O

 *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 Laika uses to determine the maximum weight available for factory-fitted optional equipment.

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ECOVIP LOW-PROFILES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	L 2009
INTERIOR ACCESSORIES				
TT4	Upholstery Siena	£280	0 kg	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O
T07	Cushions Lazio	£400	0 kg	O
T04	Cushions Liguria	£400	0 kg	O
T14	Cushions Modena	£450	0 kg	O
T11	Cushions Napoli	£400	0 kg	O
T12	Cushions Pisa	£400	0 kg	O
T15	Cushions Rimini	£400	0 kg	O
T16	Cushions Parma	£400	0 kg	O
T06	Cushions Toscana	£400	0 kg	O
T03	Cushions Umbria	£450	0 kg	O
T05	Cushions Veneto	£450	0 kg	O
T17	Cushions Siena	£400	0 kg	O
T23	Cushions Firenze, leatherette	£400	0 kg	O
T27	Cushions Udine, leatherette	£400	0 kg	O
T18	Cushions Milano, real leather	£700	0 kg	O
146	32" TV LED DVD, with decoder and adjustable TV stand	£1,740	7 kg	O
FM8	32" TV LED DVD, with decoder and adjustable TV stand at rear area	£1,610	7 kg	-
FD1	Adjustable TV stand	£160	3 kg	O
FB3	Upgrade from Combi 6 to Combi 6 E heating	£430	3 kg	O
FI6	Upgrade from Combi 6 to Combi 6 Diesel heating ⁽¹²⁾	£650	1 kg	O
FH6	Upgrade from Combi 6 to Combi 6 Diesel E heating ⁽¹²⁾	£1,590	5 kg	O
ALD2	Hot water heating system (incl. motor heat exchanger) ⁽¹³⁾	£3,780	47 kg	O
4GT	Rear heater preparation (original Fiat)	£430	3.5 kg	O
FL3	Heating (Diesel auxiliary heating) 2000S	£2,240	17.5 kg	O
F07	Gas oven (installation above the fridge)	£860	20 kg	-
FO2	Kitchen version Grand Chef, 3-burner stove, integrated gas oven with grill	£870	8 kg	-
2799662	Microwave oven (16)	£870	2.5 kg	-
FL4	Additional battery charger 22A	£330	1 kg	O
SB6	Lithium battery, 1x150Ah	£1,560	15 kg	O
SB6+SB7	Lithium battery, 2x150Ah	£3,180	30 kg	O
FR6	Inverter 350W	£350	1.7 kg	O
SCU	MyLaika - connectivity solution for smart control of living space components ⁽¹⁸⁾	£1,890	3 kg	O
DB1	Router 4G	£350	1.2 kg	O

*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.

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.



The factory

The factory installation of optional equipment increases the total 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.

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ECOVIP LOW-PROFILES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	L 2009
EXTERIOR ACCESSORIES				
2059062	Electric roof fan in kitchen	£250	2 kg	O
2390009	Electric roof fan in shower	£230	2 kg	O
F85	Maxi panoramic porthole dedicated to the rear bedroom ⁽⁴⁾	£280	8 kg	O
2160664	External shower (hot and cold water)	£300	2 kg	O
3259855	Tow hitch	£2,150	78 kg	O
3076985	Gas regulator with automatic switchover (DuoControl) Series: MonoControl	£310	0.5 kg	O
3076983	Gas regulator with automatic switchover + defrosting device and remote control (DuoControl + EisEx) Series: MonoControl	£400	1.5 kg	O
F44	External Gas socket	£440	1 kg	O
37831	Laika foldable bicycle carrier for 3 bikes	£450	9.3 kg	O
37832	Bicycle rail for 4 bikes	£90	1 kg	O
D55	Awning 3,7 m, black housing	£1,120	28.5 kg	O
D54	Awning 4,0 m, black housing	£1,250	30 kg	-
D53	Awning 4.5 m, black housing	£1,370	34 kg	-
AN3	Satellite aerial 80 HD	£2,200	17 kg	O
FL6	120 W Solar panel with control and fixing brackets	£1,000	15.5 kg	O
FN3	Additional fresh water tank 67, for summer operation	£500	15 kg	O
2851533	Stabilising jacks	£440	7.5 kg	O
F86	2400 W Aventa Air conditioning in living room	£2,490	34 kg	O



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.

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.



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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

ECOVIP MOTORHOMES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Drop-down bed	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heatexchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



H 2109



H 3109

Fiat Ducato 35 Light	
2184 / 103 (140)	
(S)	
659 / 225 / 299	
212 / 205	
3.450	
3.500	
3.072 (2.918 - 3.226)*	
4 (S) 5 (O)	
52	
2.000	
4 (S) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
5 (S)	
S	
S	
(O)	
212x124x121 max / 102 min	
95x115 / 65x110	
120 / 20	
100	
19	
-	
197x82 / 185x82	
(O)	
-	
188x90/45 (O)	
190x145	
106	
6	
6 (O)	
2 - 3 - (1+2) - 1 - 1 - /	
2	
120 / 20	
100	
18	
-	
197x82 / 192x82	
(O)	
-	
188x110/45 (O)	
190x145	
136	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	

*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 $\pm 5\%$ 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 Laika 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 Laika.

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 p. 82.

ECOVIP MOTORHOMES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Drop-down bed	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heatexchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



H 3119



H 4109

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
699 / 225 / 299	
212 / 205	
3.800	
3.500	
3.125 (2.969 - 3.281)*	
4 (S) 5 (O)	
12	
2.000	
4 (S) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
6 (S)	
S	
S	
(O)	
212x124x121 max / 97 min	
95x115 / 65x110	
120 / 20	
100	
18	
-	
193x82 / 191x82	
(O)	
-	
188x100/58 (O)	
190x145	
136	
6	
6 (O)	
2 - 3 - (1+2) - 1 - 1 - /	
2	
2.000	
4 (S) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
6 (S)	
S	
S	
(O)	
212x124x121 max / 95 min	
95x115 / 65x110	
120 / 20	
100	
18	
-	
206x82 / 202x82	
(O)	
-	
188x120/58 (O)	
190x145	
153	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	

*INFO

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O | Optional equipment

S | Standard equipment

- | Technically not possible

ECOVIP MOTORHOMES

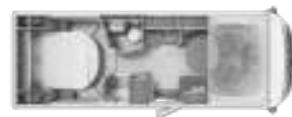
OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area	
40 x 40 cm roof-light in sleeping area	
70 x 50 cm roof-light in sleeping area ⁽⁴⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total /	
Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Face-to-face living room with folding extendable table	
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Rear double bed electrically adjustable height	cm
Dinette bed	cm
Drop-down bed	cm
Refrigerator	l
Hot air channeled heating system	kW
Water heating system and heatexchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



H 4109 DS



H 4112 DS

Fiat Ducato 35 Light	
2184 / 103 (140)	
(O)	
740 / 225 / 299	
212 / 205	
4.035	
3.500	
3.189 (3.030 - 3.348)*	
3 (S) 4 (O)	
17	
2.000	
4 (S) + 1 (O)	
34 / 38 / 42+10	
300 - 160	
6 (S)	
S	
S	
(O)	
212x124x121 max / 95 min	
95x115 / 65x110	
120 / 20	
100	
18	
S	
202x82 / 206x82	
(O)	
-	
183x80 (O)	
190x145	
153	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	
120 / 20	
100	
18	
S	
-	
190x150 (O)	
183x80 (O)	
190x145	
153	
6	
6 (O)	
2 - 4 - (1+2) - 1 - 1 - /	
2	



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CHASSIS PRO PACK

LK1
- 8.6 KG*

- Electric parking brake
- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,900

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

ALARM PACK

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760



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type and layout that Laika uses to determine the maximum weight available for factory-fitted optional equipment.

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ECOVIP MOTORHOMES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*
CHASSIS AND CAB			
LCA140	Chassis Fiat Ducato Light Kg 3.500 + Engine 2.2 140 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)	£3,470	60 kg
2043605	Increase of load capacity 3.650 kg, Fiat Light chassis*	£250	0 kg
2734602 + HCA-M180	Chassis Fiat Ducato Heavy Kg 4.400 + Engine 2.2 180 BHP, Euro 6E (Light Duty) + automatic gearbox - (Extra charge compared to 140 BHP)*	£8,670	60 kg
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg
52X	Provision for gasoline heating on Fiat chassis	£120	3.5 kg
FO7	Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)	£50	0.1 kg
2281023	5th seat with seat belt* ⁽¹⁾	£730	8 kg

INTERIOR ACCESSORIES

FM2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£500	5 kg
FF9	Isofix fasteners (2 pieces)	£480	2 kg
2510177	Cabinets above the cab instead of drop-down bed	£1,320	0 kg
FC5	Bed conversion from single beds to double bed (with ladder)	£450	12 kg
3105529	Electric height adjustable rear bed	£1,430	25 kg
2843590	Seating group bed (single bed) and table with telescopic base	£380	10 kg
X8	Furniture design "Pero Toscano"	£0	0 kg



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H 2109	H 3109	H 3119	H 4109	H 4109 DS	H 4112 DS
-	O	O	O	O	O
O	O	O	O	O	O
	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	O	O
O	O	O	O	-	-
<hr/>					
O	O	O	O	-	-
-	-	-	-	O	O
O	O	O	O	O	O
O	O	O	O	O	-
-	-	-	-	-	O
O	O	O	O	O	O
O	O	O	O	O	O

 *INFO

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ECOVIP MOTORHOMES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*
INTERIOR ACCESSORIES			
TT4	Upholstery Siena	£280	0 kg
TT8	Upholstery Firenze, leatherette	£640	0 kg
TT9	Upholstery Udine, leatherette	£640	0 kg
TT5	Upholstery Milano, real leather	£2,810	0 kg
T07	Cushions Lazio	£400	0 kg
T04	Cushions Liguria	£400	0 kg
T14	Cushions Modena	£450	0 kg
T11	Cushions Napoli	£400	0 kg
T12	Cushions Pisa	£400	0 kg
T15	Cushions Rimini	£400	0 kg
T16	Cushions Parma	£400	0 kg
T06	Cushions Toscana	£400	0 kg
T03	Cushions Umbria	£450	0 kg
T05	Cushions Veneto	£450	0 kg
T17	Cushions Siena	£400	0 kg
T23	Cushions Firenze, leatherette	£400	0 kg
T27	Cushions Udine, leatherette	£400	0 kg
T18	Cushions Milano, real leather	£700	0 kg
146	32" TV LED DVD, with decoder and adjustable TV stand	£1,740	7 kg
FD1	Adjustable TV stand	£160	3 kg
FB3	Upgrade from Combi 6 to Combi 6 E heating	£430	3 kg
FI6	Upgrade from Combi 6 to Combi 6 Diesel heating ⁽¹²⁾	£650	1 kg
FH6	Upgrade from Combi 6 to Combi 6 Diesel E heating ⁽¹²⁾	£1,590	5 kg
ALD2	Hot water heating system (incl. motor heat exchanger) ⁽¹³⁾	£3,780	47 kg
4GT	Rear heater preparation (original Fiat)	£430	3.5 kg
FL3	Heating (Diesel auxiliary heating) 2000S	£2,240	17.5 kg
F07	Gas oven (installation above the fridge)	£860	20 kg
FO2	Kitchen version Grand Chef, 3-burner stove, integrated gas oven with grill	£870	8 kg
2799662	Microwave oven ⁽¹⁶⁾	£870	2.5 kg
FL4	Additional battery charger 22A	£330	1 kg
SB6	Lithium battery, 1x150Ah	£1,560	15 kg
SB6+SB7	Lithium battery, 2x150Ah	£3,180	30 kg
FR6	Inverter 350W	£350	1.7 kg
SCU	MyLaika - connectivity solution for smart control of living space components ⁽¹⁸⁾	£1,890	3 kg
DB1	Router 4G	£350	1.2 kg

*INFO

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Detailed information and 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 on p. 82.



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ECOVIP MOTORHOMES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*
EXTERIOR ACCESSORIES			
2059062	Electric roof fan in kitchen	£250	2 kg
2390009	Electric roof fan in shower	£230	2 kg
F85	Maxi panoramic porthole dedicated to the rear bedroom ⁽⁴⁾	£280	8 kg
2160664	External shower (hot and cold water)	£300	2 kg
3259855	Tow hitch	£2,150	78 kg
3076985	Gas regulator with automatic switchover (DuoControl) Series: MonoControl	£310	0.5 kg
3076983	Gas regulator with automatic switchover + defrosting device and remote control (DuoControl + EisEx) Series: MonoControl	£400	1.5 kg
F44	External Gas socket	£440	1 kg
37831	Laika foldable bicycle carrier for 3 bikes	£450	9.3 kg
37832	Bicycle rail for 4 bikes	£90	1 kg
D53	Awning 4.5 m, black housing	£1,370	34 kg
AN3	Satellite aerial 80 HD	£2,200	17 kg
FL6	120 W Solar panel with control and fixing brackets	£1,000	15.5 kg
FN3	Additional fresh water tank 67l, for summer operation	£500	15v
2851533	Stabilising jacks	£440	7.5 kg
F86	2400 W Aventa Air conditioning in living room	£2,490	34 kg



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KREOS

KREOS LOW-PROFILES | MOTORHOMES

COMMON STANDARD EQUIPMENT

CHASSIS

- Fiat Ducato 44 Heavy, 180 BHP, Turbo Diesel Common Rail, Heavy Duty
- 180BHP Automatic gearbox for Heavy Chassis
- AL-KO AMC chassis with reinforced suspensions
- Reinforced front suspensions
- Enlarged rear track
- Genuine Fiat 16" alloy wheels, two-tone, for vehicles with Heavy Chassis and/or automatic transmission (4 pcs.)
- Fix & Go Tyre repair set
- 60 l fuel tank
- Electronic Stability Control: ESC, ABS, ASR, Hill Holder, Roll Over Mitigation, Crosswind Assist, Trailer Stability Control System, Post Collision Braking System
- Cruise control
- Traction+, Hill Descent Control
- Eco-Pack with Start&Stop
- Manual air conditioning for cab
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-wrapped steering wheel and gearstick knob, Fiat original

CAB

- Central locking of cab and living area doors with remote control

BODYWORK

- Insulation in extruded polystyrene foam (XPS)
- Outside and inside 44 mm thick aluminium side and rear walls
- Wood-free body with fibreglass roof and under floor
- Direct wall / roof connection with rounding and anti-torsion internal profile
- Upper profile with rainwater gutter function
- Floor / side panel junction with aluminum beam and interruption of the thermal bridge
- 44-mm service doors with thermal break
- Polyurethane wall and roof framework
- Fibreglass roof
- One-piece GRP rear wall with LED light clusters
- Heated and illuminated double floor, with heat storage function, accessible from outside and inside the vehicle, technical systems and storage

- compartments
- Hinged interior access hatches to double floor storage compartments
- Reinforced galvanised steel frame
- GRP sub-floor
- Aluminium side skirts
- Garage with low floor, non-slip coating, lighting, heating and rails with load hooks that can be repositioned
- Garage with maximum payload of 250 kg depending on configuration and actual load in use
- Winebox in garage with dedicated lighting
- Power socket in the garage
- Garage with double external access door, with gas pistons and double latching locks and centralised control
- Garage floor with water drain and central reinforcement in non-slip aluminium
- Garage with light switches on both sides
- Garage walls with needle felt, multi-way lighting
- Open garage doors sensors
- Entrance with integrated step
- Entrance with electrical step
- Electric step sensor with dashboard control
- Courtesy handle in the entrance area
- Premium XL living space door with three point closure with remote control, window, blind and sliding mosquito net
- Living area door with gas shock absorber
- Windows with frame, flat window pane, blind and mosquito net
- External LED light
- Gas cylinder compartment in a lowered position

KITCHEN

- Indirect lighting under kitchen top
- Kitchen top, table, toilet and architectural elements in GetaCore®
- Designer mixer taps for bathroom and kitchen, matt black
- Multifunctional sink cover (chopping board)
- 3-burner stove
- Gas oven
- Refrigerator with automatic energy source selection (AES)
- Automatic soft-close drawers
- 230 V outlet in kitchen
- Kitchen and living room window frame covering
- 40x40 cm roof-light with electric fan in the kitchen

BATHROOM/SHOWER

- Removable toilet cassette (antifreeze)
- Roof-light in bathroom
- Bathroom door also to be used as a separation for the centre of the vehicle (depending on model)
- Separate Wellness shower with rain function and adjustable second spray head
- Sliding rear doors (depending on model)
- Mirrored bathroom wall units

SYSTEMS

- 100% LED lighting over and under wall units
- Indirect, dimmable lighting
- Lighting with multiple controls
- Adjustable reading lights complete with USB sockets
- Night-time Lighting
- Heating with convectors, gas and electric, positioned in every room, including double-floor, garage and driver's cab
- Heat exchanger for heating and hot water on the go
- Heating with programmable digital control panel
- Heated double floor
- Digital control panel with colour display
- 2 x Automatic 22 A battery charger
- CI-BUS electrical system
- Compartment for two service batteries
- USB sockets for power supply and charging of mobile devices
- MyLaika - connectivity solution for smart control of living space components ⁽¹⁸⁾
- Gas compartment for two cylinders
- Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)
- Heated water tank inside the double-floor - easily accessible for cleaning and inspection
- Pressure water pump with expansion tank in protected and heated room accessible from the rear garage
- Heated waste water tank inside the double-floor - easily accessible for cleaning and inspection
- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent
- Waste water tank electric drain valve

KREOS LOW-PROFILES | MOTORHOMES

COMMON STANDARD EQUIPMENT

INTERIOR & COMFORT

- Single living area level flooring without stairs to rear bedroom
- Insulated/upholstered ceiling
- Insulated/upholstered walls
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- "Natural Walnut" real wood furniture available in two designs: "Deep Ocean" (S), "Icy Grey" (O)
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired

- "Parma" upholstery
- "Venezia" backrests
- Ergonomic table with sliding and swivel top and easy handling
- Maxi panoramic roof-light above rear sleeping area
- Back beds with extremely comfortable spring system
- Lifting headboard
- Ultra thick back "Wellness" anti-bacterial, anti-mite, breathable mattresses with machine washable stretch lining with silver ions
- Design rear headboard
- Wardrobes with integrated lighting, to be switched on independently
- Double pull-out wardrobe for hanging garments complete with shelves and shoe compartment

- TV compartment in living room for LCD/ LED screens up to 32"
- Shoe compartment in the entrance area (depending on model)
- Storage space in the seating area with access to the double floor

STANDARD SETTINGS FOR:

- TV preparation with power supply and aerial cable
- TV in rear area
- Set-up for coupling
- Set-up for satellite aerial
- Internal wall unit-roof wiring passage
- Setting for rear parking sensors
- Provision for radio
- Setting for living space speakers

KREOS LOW-PROFILES | MOTORHOMES

ADDITIONAL STANDARD EQUIPMENT FOR EACH RANGE

LOW-PROFILES



- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights
- Fog lights with cornering function - Fiat original part
- Bodywork and bumper painted in same colour
- Black skidplate
- Height-adjustable swivel cab seats with armrests, backrests and fabrics matched to the living area
- Perfectly integrated driver's cab with design elements and upholstery, direct and indirect lighting, side storage cabinets
- Continuous GRP front with heated and insulated living area / driver's cab connection
- Cab with integrated Skyview
- Maxi panoramic roof-light above the lounge ⁽⁶⁾

MOTORHOMES



- Descending rear-view mirrors, granturismo bus type, complete with double lens with wide angle function, heating and electrical adjustment, radio antenna integrated
- LED DRL (daytime running lights)
- Full LED headlights (Integrated)
- Driver's door with electric windows
- Driver's door with double locking and clearance lights
- Insulated and heated cabin
- Height-adjustable swivel cab seats with armrests, integrated seat belts and fabrics matched to the living area
- Pleated cab blinds
- Electric pleated windscreens blind with privacy function
- Cab carpet
- Loud speakers in driver's cab
- Automotive dashboard in soft-touch material with imitation leather inserts and visible stitching, tablet holder with dedicated USB socket
- Automotive, one-piece fibreglass front, with oversized panoramic windscreens
- Oversized windscreens wipers

- optimised for windscreen size
- Wooden foot board in shower
- Perimeter heating of driver's cab
- Maxi panoramic roof-light above the lounge
- Drop-down bed fully integrated in ceiling, complete with electric movement, high-comfort spring support, quality mattress, courtesy lights, adjustable reading lights, USB socket, roof light, dedicated headboard with storage compartments, heating and multi-way lighting system
- Automotive undercarriage with padding and integrated lighting

KREOS LOW-PROFILES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^(E) ^(F)	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
70 x 50 cm roof-light in sleeping area	
Electric opening roof-light in living area ⁽⁷⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total / Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Electric-powered drop-down bed ⁽⁸⁾	cm
Refrigerator	l
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 5009

Fiat Ducato 44 Heavy	
2184 / 130 (180)	
(S)	
789 / 232 / 303	
218 / 205	
4.700	
4.500	
3.791 (3.601 - 3.981)*	
4 (S) 5 (O)	
320	
2.000	
2 (S) + 2 (O)	
44 / 44 / 42+20	
250	
5 (S)	
S	
S	
112x74 (O)	
218x129x124,8	
100x120 / 100x120	
200 / 20	
146	
18	
195x80 / 195x80	
(O)	
190x140 (O)	
153	
6	
3 - 6 - (2 + 2) 1 - 1 - 1	
2	



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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 p. 82.



KREOS LOW-PROFILES PACKS

CHASSIS MAX PACK

LK3
+ 1.3 KG*

- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display
- Full LED headlamps
- Rain & light sensors

Price

£ 2,950

MULTIMEDIA PACK

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

ALARM PACK

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760

SUPER LIVING PACK KREOS L

22K
+ 9.1 KG*

- Garage anchoring systems with repositionable eyelets
- Shower platform
- Internal sliding blinds, for windshield and cab windows
- Laika logo stickers for Fiat wheel covers or alloy wheels (4 pieces)

Price

£ 1,220



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**TV PACK
KREOS L**

**FD3
+ 29.3 KG***

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD

Price

£ 4,580

**TV PACK PLUS
KREOS L**

**FD4
+ 37.3 KG***

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD
- 22" LED TV with DVD and TV stand for bedroom

Price

£ 5,400



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KREOS LOW-PROFILES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	L 5009
CHASSIS AND CAB				
632	"Metallic Black" metallic cab paint	£770	0 kg	O
2112799	Air Premium X2 rear axle suspension	£3,240	45 kg	O
3065128	Diesel tank 90 l, Fiat chassis	£90	23 kg	O
2281023	5th seat with seat belt* ⁽¹⁾	£730	8 kg	O

INTERIOR ACCESSORIES

FM2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£500	5 kg	O
FK4	Electric drop-down bed above the lounge ⁽⁶⁾	£1,870	45 kg	O
FC5	Bed conversion from single beds to double bed (with ladder)	£450	12 kg	O
MA	Furniture design "Icy Grey"	£0	0 kg	O
TT4	Upholstery Siena	£280	0 kg	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O
T07	Cushions Lazio	£400	0 kg	O
T04	Cushions Liguria	£400	0 kg	O
T14	Cushions Modena	£450	0 kg	O
T11	Cushions Napoli	£400	0 kg	O
T12	Cushions Pisa	£400	0 kg	O
T15	Cushions Rimini	£400	0 kg	O
T16	Cushions Parma	£400	0 kg	O
T06	Cushions Toscana	£400	0 kg	O
T03	Cushions Umbria	£450	0 kg	O
T05	Cushions Veneto	£450	0 kg	O
T17	Cushions Siena	£400	0 kg	O
T23	Cushions Firenze, leatherette	£400	0 kg	O
T27	Cushions Udine, leatherette	£400	0 kg	O
T18	Cushions Milano, real leather	£700	0 kg	O
FR8	Eco-leather containers for pull-out wardrobes (2 pieces)	£190	4.8 kg	O
FP1	Kitchen version Grand Chef, 3-burner stove, integrated gas oven with grill ⁽¹⁴⁾	£820	5 kg	O
FP2	Dishwasher ^{(15) (19)}	£1,410	20 kg	O
2799662	Microwave oven ⁽¹⁶⁾	£870	2.5 kg	O
FQ4	Coffee machine with connection set with stand and capsule holder	£300	3 kg	O
SB6	Lithium battery, 1x150Ah	£1,560	15 kg	O
SB6+SB7	Lithium battery, 2x150Ah	£3,180	30 kg	O
FR6	Inverter 350W	£350	1.7 kg	O
DB1	Router 4G	£350	1.2 kg	O

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Code No.	Accessories	Price £	Kg*	L 5009
EXTERIOR ACCESSORIES				
FP5	Electric roof fan in bathroom	£350	1 kg	O
FQ7	Electric panorama sliding roof window above the living area ⁽⁷⁾	£1,870	5 kg	O
FQ6	Outdoor shower in garage	£250	2 kg	O
FP8	Tow hitch	£2,120	36 kg	O
F44	External Gas socket	£440	1 kg	O
FQ2	Gas filter for DuoControl CS	£130	1 kg	O
FP9	Extendable bicycle carrier for the garage	£800	12.2 kg	O
D53	Awning 4.5 m, black housing	£1,370	34 kg	O
FQ5	LED light integrated in the awning	£650	1 kg	O
FL6	120 W Solar panel with control and fixing brackets	£1,000	15.5 kg	O
FQ8	Solar panels, 2x120W with charge regulator	£1,620	31 kg	O
3390593	Hydraulic stabilisation jacks	£7,510	70 kg	O
FS9	2400 W Aventa Air conditioning in living room	£2,490	34 kg	O
FO6	Saphir Comfort air conditioning system in the double floor with ducts in cockpit ⁽¹⁹⁾	£3,070	38 kg	O

 ***INFO**

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KREOS MOTORHOMES

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (F)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area	
70 x 50 cm roof-light in sleeping area	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total/ Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Electric-powered drop-down bed	cm
Refrigerator	l
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



H 5109

Fiat Ducato 44 Heavy	
2184 / 130 (180)	
(S)	
789 / 232 / 303	
218 / 205	
4.700	
4.500	
3.828 (3.637 - 4.019)*	
4 (S)	
293	
2.000	
4 (S)	
44 / 44 / 42+20	
250	
5 (S)	
S	
S	
218x129x124,8	
100x120 / 100x120	
200 / 20	
146	
18	
195x80 / 195x80	
(O)	
190x140 (O)	
153	
6	
3 - 6 - (2 + 2) 1 - 1 - 1	
2	

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**CHASSIS PRO
PACK**

LK4
+ 0.8 KG*

- TPMS (tyre pressure monitoring system)
- Electronically controlled air conditioning with pollen filter
- Inductive smartphone charging function
- Digital instrument display as 7" TFT colour display

Price

£ 1,660

**TV PACK
KREOS H**

FID
+ 29.3 KG*

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD

Price

£ 4,580

**ALARM
PACK**

S1A
+ 4.2 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760

**MULTIMEDIA
PACK**

MZ1
+ 7.8 KG*

- Multimedia System 9", DAB car radio, Touchscreen, Navigation, speakers, rear view camera

Price

£ 2,350

**TV PACK PLUS
KREOS H**

FDB
+ 37.3 KG*

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD
- 22" LED TV with DVD and TV stand for bedroom

Price

£ 5,400



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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 Laika 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.

For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.

KREOS MOTORHOMES OPTIONAL EQUIPMENT

Code No.	Accessories	Price £	Kg*	H 5109
CHASSIS AND CAB				
2112799	Air Premium X2 rear axle suspension	£3,240	45 kg	O
3065128	Diesel tank 90l, Fiat chassis	£90	23 kg	O

INTERIOR ACCESSORIES

FM2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£500	5 kg	O
FC5	Bed conversion from single beds to double bed (with ladder)	£450	12 kg	O
MA	Furniture design "Icy Grey"	£0	0 kg	O
TT4	Upholstery Siena	£280	0 kg	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O
T07	Cushions Lazio	£400	0 kg	O
T04	Cushions Liguria	£400	0 kg	O
T14	Cushions Modena	£450	0 kg	O
T11	Cushions Napoli	£400	0 kg	O
T12	Cushions Pisa	£400	0 kg	O
T15	Cushions Rimini	£400	0 kg	O
T16	Cushions Parma	£400	0 kg	O
T06	Cushions Toscana	£400	0 kg	O
T03	Cushions Umbria	£450	0 kg	O
T05	Cushions Veneto	£450	0 kg	O
T17	Cushions Siena	£400	0 kg	O
T23	Cushions Firenze, leatherette	£400	0 kg	O
T27	Cushions Udine, leatherette	£400	0 kg	O
T18	Cushions Milano, real leather	£700	0 kg	O
FR8	Eco-leather containers for pull-out wardrobes (2 pieces)	£190	4.8 kg	O
FP1	Kitchen version Grand Chef, 3-burner stove, integrated gas oven with grill (14)	£820	5 kg	O
FP2	Dishwasher ^{(15) (19)}	£1,410	20 kg	O
2799662	Microwave oven ⁽¹⁶⁾	£870	2.5 kg	O
FQ4	Coffee machine with connection set with stand and capsule holder	£300	3 kg	O
SB6	Lithium battery, 1x150Ah	£1,560	15 kg	O
SB6+SB7	Lithium battery, 2x150Ah	£3,180	30 kg	O
FR6	Inverter 350W	£350	1.7 kg	O
DB1	Router 4G	£350	1.2 kg	O

*INFO

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Detailed information and 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 on p. 82.

Code No.	Accessories	Price £	Kg*	H 5109
EXTERIOR ACCESSORIES				
FP5	Electric roof fan in bathroom	£350	1 kg	O
FQ6	Outdoor shower in garage	£250	2 kg	O
FP8	Tow hitch	£2.120	36 kg	O
F44	External Gas socket	£440	1 kg	O
FQ2	Gas filter for DuoControl CS	£130	1 kg	O
FP9	Extendable bicycle carrier for the garage	£800	12,2 kg	O
D53	Awning 4.5 m, black housing	£1.370	34 kg	O
FQ5	LED light integrated in the awning	£650	1 kg	O
FL6	120 W Solar panel with control and fixing brackets	£1.000	15,5 kg	O
FQ8	Solar panels, 2x120W with charge regulator	£1.620	31 kg	O
3390593	Hydraulic stabilisation jacks	£7.510	70 kg	O
FS9	2400 W Aventa Air conditioning in living room	£2.490	34 kg	O
FO6	Saphir Comfort air conditioning system in the double floor with ducts in cockpit ⁽¹⁹⁾	£3.070	38 kg	O

 ***INFO**

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For a more detailed description of all mandatory technical dependencies, please refer to the explanations on the footnotes on p. 82.



KREOS

KREOS LOW-PROFILES MB STANDARD EQUIPMENT

CHASSIS

- Mercedes-Benz Sprinter 417d, 170 BHP, Turbo Diesel Common Rail, Heavy Duty
- 9G-Tronic automatic transmission
- Electric parking brake
- Tempmatic semi-automatic air-conditioning system
- Keyless start
- Active Brake assist
- ABS (Anti-lock Brake System) / ASR (Anti-Slip Control) / EBV (Electric Brake Force Distribution) and ESP (Electric Stability Program)
- AL-KO AMC chassis with reinforced suspensions
- Reinforced front suspensions
- Enlarged rear track
- Alloy wheel 16" Matt black, original Mercedes-Benz (4 units)
- Fix & Go Tyre repair set
- 65 l fuel tank
- MBUX multimedia system and Smartphone integration (Apple Car Play/Android Auto) - Mercedes-Benz
- Cruise control
- Eco-Pack with Start&Stop
- Driver and passenger airbags
- Height adjustable steering wheel
- Steering wheel radio controls
- Leather-covered steering wheel, original Mercedes-Benz
- Electric windows in cab
- DAB radio antenna
- DAB car radio and speaker arrangement in cab
- Electrically adjustable and heated exterior mirrors, with integrated indicator lights
- Bodywork and bumper painted in same colour

CAB

- Central locking of cab and living area doors with remote control
- Height-adjustable swivel cab seats with armrests, backrests and fabrics matched to the living area
- Mercedes-Benz Comfort cab armchairs with seat height and depth adjustment, swivel and with armrests
- Pleated cab blinds
- Perfectly integrated driver's cab with design elements and upholstery, direct and indirect lighting, side storage cabinets

BODYWORK

- Insulation in extruded polystyrene foam (XPS)
- Outside and inside 44 mm thick aluminium side and rear walls
- Wood-free body with fibreglass roof and under floor
- Direct wall / roof connection with rounding and anti-torsion internal profile
- Upper profile with rainwater gutter function
- Floor / side panel junction with aluminum beam and interruption of the thermal bridge
- 44-mm service doors with thermal break
- Polyurethane wall and roof framework
- Fibreglass roof
- Continuous GRP front with heated and insulated living area / driver's cab connection
- Cab with integrated Skyview
- One-piece GRP rear wall with LED light clusters
- Heated and illuminated double floor, with heat storage function, accessible from outside and inside the vehicle, technical systems and storage compartments
- Hinged interior access hatches to double floor storage compartments
- Reinforced galvanised steel frame
- GRP sub-floor
- Aluminium side skirts
- Garage with low floor, non-slip coating, lighting, heating and rails with load hooks that can be repositioned
- Garage with maximum payload of 250 kg depending on configuration and actual load in use
- Winebox in garage with dedicated lighting
- Power socket in the garage
- Garage with double external access door, with gas pistons and double latching locks and centralised control
- Garage floor with water drain and central reinforcement in non-slip aluminium
- Garage with light switches on both sides
- Garage walls with needle felt, multi-way lighting
- Open garage doors sensors
- Entrance with integrated step
- Entrance with electrical step
- Electric step sensor with dashboard control
- Courtesy handle in the entrance area

- Premium XL living space door with three point closure with remote control, window, blind and sliding mosquito net
- Living area door with gas shock absorber
- Windows with frame, flat window pane, blind and mosquito net
- External LED light
- Gas cylinder compartment in a lowered position

KITCHEN

- Indirect lighting under kitchen top
- Kitchen top, table, toilet and architectural elements in GetaCore®
- Designer mixer taps for bathroom and kitchen, matt black
- Multifunctional sink cover (chopping board)
- 3-burner stove
- Gas oven
- Refrigerator with automatic energy source selection (AES)
- Automatic soft-close drawers
- 230 V outlet in kitchen
- Kitchen and living room window frame covering
- 40x40 cm roof-light with electric fan in the kitchen

BATHROOM/SHOWER

- Removable toilet cassette (antifreeze)
- Roof-light in bathroom
- Wooden foot board in shower
- Bathroom door also to be used as a separation for the centre of the vehicle (depending on model)
- Separate Wellness shower with rain function and adjustable second spray head
- Sliding rear doors (depending on model)
- Mirrored bathroom wall units

SYSTEMS

- 100% LED lighting over and under wall units
- Indirect, dimmable lighting
- Lighting with multiple controls
- Adjustable reading lights complete with USB sockets
- Night-time Lighting
- Heating with convectors, gas and electric, positioned in every room, including double-floor, garage and driver's cab
- Heat exchanger for heating and hot water on the go

- Heating with programmable digital control panel
- Heated double floor
- Digital control panel with colour display
- 2 x Automatic 22 A battery charger
- CI-BUS electrical system
- Compartment for two service batteries
- USB sockets for power supply and charging of mobile devices
- MyLaika - connectivity solution for smart control of living space components⁽¹⁸⁾
- Gas compartment for two cylinders
- Gas regulator with automatic switchover + defrosting device (DuoControl + EisEX)
- Heated water tank inside the double-floor - easily accessible for cleaning and inspection
- Pressure water pump with expansion tank in protected and heated room accessible from the rear garage
- Heated waste water tank inside the double-floor - easily accessible for cleaning and inspection
- Exhaust pipes with anti-odour siphons, recovery tank complete with external vent
- Waste water tank electric drain valve

INTERIOR & COMFORT

- Single living area level flooring without stairs to rear bedroom
- Insulated/upholstered ceiling
- Insulated/upholstered walls
- Anti-condensation walls and ventilation in the furniture for an ideal spread of the heat
- "Natural Walnut" real wood furniture available in two designs: "Deep Ocean" (S), "Icy Grey" (O)
- Height-adjustable living room headrests
- Ergonomic living room cushions with removable covers, seats, backrests and decoration cushions that can be arranged as desired
- "Parma" upholstery
- "Venezia" backrests
- Ergonomic table with sliding and swivel top and easy handling
- Maxi panoramic roof-light above the lounge⁽⁶⁾
- Maxi panoramic roof-light above rear sleeping area
- Back beds with extremely comfortable spring system
- Lifting headboard
- Ultra thick back "Wellness" anti-bacterial, anti-mite, breathable mattresses with machine washable stretch lining with silver ions

- Design rear headboard
- Wardrobes with integrated lighting, to be switched on independently
- Double pull-out wardrobe for hanging garments complete with shelves and shoe compartment
- TV compartment in living room for LCD/ LED screens up to 32"
- Shoe compartment in the entrance area (depending on model)
- Storage space in the seating area with access to the double floor

STANDARD SETTINGS FOR:

- TV preparation with power supply and aerial cable
- TV in rear area
- Set-up for coupling
- Set-up for satellite aerial
- Internal wall unit-roof wiring passage
- Setting for rear parking sensors
- Provision for radio
- Setting for living space speakers

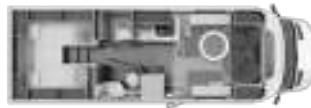


KREOS LOW-PROFILES MB

OVERVIEW OF ALL MODELS

MODELS

Standard chassis	
Engine displacement /maximum power	cc / kW (hp)
Automatic gearbox	
External length / width / height ^(A)	cm
Internal width / height	cm
Wheelbase	mm
Technically permissible maximum laden mass*	kg
Mass in running order*	kg
Permitted number of seats (including driver)*	
Manufacturer-specified mass for optional equipment*	kg
Technically permissible maximum towable mass* ^{(E) (G)}	kg
Berths	
Wall / roof / double floor (thickness)	mm
Double floor height (max / min)	mm
Windows	
70 x 50 cm panoramic roof-light in living area ⁽⁶⁾	
70 x 50 cm roof-light in sleeping area	
Electric opening roof-light in living area ⁽⁷⁾	
Garage dimensions (W x H x L)	cm
Right hatch / left hatch (W x H)	cm
Fresh water tank capacity, total / Fresh water tank capacity at driving filling ^(D)	l
Maximum waste water tank capacity depending on configuration and actual load	l
Toilet with removable tank (antifreeze)	l
Rear right side bed / rear left side bed	cm
Double rear bed	cm
Electric-powered drop-down bed ⁽⁶⁾	cm
Refrigerator	l
Water heating system and heat exchanger in motion	kW
12 V sockets - 230 V sockets - USB socket - TV sockets in living room - rear bedroom - garage	pcs.
Storage space for gas cylinder with max. 11 kg filling weight	pcs.



L 5009 MB

Mercedes-Benz Sprinter 417d	
1950 / 125 (170)	
(S)	
806 / 232 / 296	
218 / 205	
4.650	
4.500	
3.745 (3.558 - 3.932)*	
4 (S) 5 (O)	
379	
2.000	
2 (S) + 2 (O)	
44 / 44 / 42+20	
250	
5 (S)	
S	
S	
112x74 (O)	
218x129x124,8	
100x120 / 100x120	
170 / 20	
146	
18	
195x80 / 195x80	
(O)	
190x140 (O)	
153	
6	
3 - 6 - (2 + 2) 1 - 1 - 1	
2	



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 Laika 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 Laika.

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 p. 82.



KREOS LOW-PROFILES MB PACKS

CHASSIS PACK MAX MB

PM3
+ 22 KG*

- High Performance LED headlights
- Front halogen fog lamps with cornering assist
- Tempered glass with windscreen filter
- Chrome facia
- Wireless Smartphone charging cradle
- Thermotronic automatic climate control
- Tyre pressure indicator

Price

£ 3,050

ARCTIC PACK MB

PM4
-1 KG*

- Insulation of the passenger cab
- Autonomous auxiliary water heating
- Heated steering wheel
- Heated driver's seat
- Heated front passenger seat
- Wet Wiper System

Price

£ 1,890

SAFETY PACK MB

PM6
+ 0 KG*

- Distronic Plus
- Attention Assist
- Traffic Sign Indicator
- Active Brake Assist
- Navigator for MBUX
- Live traffic information

Price

£ 1,920

ALARM PACK MB

S1M
+ 4 KG*

- Front parking sensors (4 pcs.)
- Rear parking sensors (4 pcs.)
- Volumetric-perimeter anti-theft device (incl. garage doors and hatches), remote control integrated in engine key
- Anti-theft sensors for windows (6 pieces)

Price

£ 1,760



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**TV PACK
KREOS L**

**FD3
+ 29.3 KG***

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD

Price

£ 4,580

**TV PACK PLUS
KREOS L**

**FD4
+ 37.3 KG***

- Twin 80 HD satellite antenna
- Retractable electric TV stand for lounge TV
- 32" LED TV with DVD
- 22" LED TV with DVD and TV stand for bedroom

Price

£ 5,400



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KREOS LOW-PROFILES MB ACCESSORIES

Code No.	Accessories	Price £	Kg*	L 5009 MB
CHASSIS AND CAB				
9197	Metallic paint 'Nero Ossidania' cab	£1,290	0 kg	O
RL7	Alloy wheels 6,5 J x 17 with 235/60 R17 C tyres - Summer tyres only	£1,290	-6 kg	O
RT1	Rear view camera for MBUX	£690	1,5 kg	O
KB8	92 l diesel tank	£430	24 kg	O

INTERIOR ACCESSORIES

FM2	Isofix fasteners (2 pieces) ⁽¹⁰⁾	£500	5 kg	O
FK4	Electric drop-down bed above the lounge ⁽⁶⁾	£1,870	45 kg	O
FC5	Bed conversion from single beds to double bed (with ladder)	£450	12 kg	O
MA	Furniture design "Icy Grey"	£0	0 kg	O
TT4	Upholstery Siena	£280	0 kg	O
TT8	Upholstery Firenze, leatherette	£640	0 kg	O
TT9	Upholstery Udine, leatherette	£640	0 kg	O
TT5	Upholstery Milano, real leather	£2,810	0 kg	O
T07	Cushions Lazio	£400	0 kg	O
T04	Cushions Liguria	£400	0 kg	O
T14	Cushions Modena	£450	0 kg	O
T11	Cushions Napoli	£400	0 kg	O
T12	Cushions Pisa	£400	0 kg	O
T15	Cushions Rimini	£400	0 kg	O
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T23	Cushions Firenze, leatherette	£400	0 kg	O
T27	Cushions Udine, leatherette	£400	0 kg	O
T18	Cushions Milano, real leather	£700	0 kg	O
FR8	Eco-leather containers for pull-out wardrobes (2 pieces)	£190	4,8 kg	O
FP1	Kitchen version Grand Chef, 3-burner stove, integrated gas oven with grill ⁽¹⁴⁾	£820	5 kg	O
FP2	Dishwasher ^{(15) (19)}	£1,410	20 kg	O
2799662	Microwave oven ⁽¹⁶⁾	£870	2,5 kg	O
FQ4	Coffee machine with connection set with stand and capsule holder	£300	3 kg	O
SB6	Lithium battery, 1x150Ah	£1,560	15 kg	O
SB6+SB7	Lithium battery, 2x150Ah	£3,180	30 kg	O
FR6	Inverter 350W	£350	1,7 kg	O
DB1	Router 4G	£350	1,2 kg	O

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Code No.	Accessories	Price £	Kg*	L 5009 MB
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EXTERIOR ACCESSORIES

FP5	Electric roof fan in bathroom	£350	1 kg	O
FQ7	Electric panorama sliding roof window above the living area ⁽⁷⁾	£1,870	5 kg	O
FQ6	Outdoor shower in garage	£250	2 kg	O
FP8	Tow hitch	£2,120	36 kg	O
F44	External Gas socket	£440	1 kg	O
FQ2	Gas filter for DuoControl CS	£130	1 kg	O
FP9	Extendable bicycle carrier for the garage	£800	12,2 kg	O
D53	Awning 4.5 m, black housing	£1,370	34 kg	O
FQ5	LED light integrated in the awning	£650	1 kg	O
FL6	120 W Solar panel with control and fixing brackets	£1,000	15,5 kg	O
FQ8	Solar panels, 2x120W with charge regulator	£1,620	31 kg	O
TS1	Additional drinking water tank (47 l)	£500	15 kg	O
FS9	2400 W Aventa Air conditioning in living room	£2,490	34 kg	O
CS1	Saphir Comfort air conditioning system in the double floor with ducts in cockpit ⁽¹⁹⁾	£3,070	34 kg	O

*INFO

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INFORMATION

Mandatory, technical dependencies

1. An optional 5th seat should be taken into account as a regular seat when calculating the minimum payload and passenger mass. To obtain a 5th seat, it must be ensured that the minimum payload is maintained and all other legal mass values are observed. For detailed information, please contact our trading partners.
2. With the installation of the pop-up roof, the vehicle has only one skylight.
3. Not compatible with pop-up roof.
4. Replaces the standard 40x40 cm skylight.
5. By installing the pull-down bed above the living room, the panoramic skylight is moved to the rear bedroom and replaced by a 40x40 cm skylight.
6. The panoramic skylight is replaced by a 40x40 cm skylight when the pull-down bed is installed above the living room.
7. Not compatible with the pull-down bed.
8. Not possible on Ecovip L 2009.
9. Not possible on Ecovip H 2109.
10. With Isofix rectangular table attachments and collapsible table leg.
11. Only for Ecovip 645.
12. Combi Diesel E heater only in conjunction with Diesel heating, Code. 52X (standard for Camper Van).
13. Hot water heating system (incl. motor heat exchanger) only in conjunction with Rear heater preparation, Code 4GT.
14. The gas oven is not installed above the refrigerator in the Grand Chef kitchen.
15. Not in conjunction with the Grand Chef kitchen.
16. Microwave oven only in conjunction with the "Grand Chef" kitchen version, Code FP1 (Kreos), FO2 (Ecovip).
17. Compressor fridge 138 l instead of wardrobe.
18. SCU connectivity solution does not include smartphone or SIM card and is only available as a first installation.
19. Saphir air conditioner not in combination with dishwasher in kitchen (Code FP2).
20. Depending on model.
21. On Kosmo CV and Ecovip CV, only in combination with code BK6.

Other technical notes

- ((A)) Accessories mounted on the roof, for example satellite aerial, solar panel, etc., modify the height of the vehicle.
- ((B)) The total height increases by 25 cm when the folding roof is installed.
- ((C)) The awning and folding roof conjunction reduces the awning length by 25 cm.
- ((D)) Before driving, please ensure that the fresh water tank does not contain more than 20 l.
- ((E)) Towed mass for climbs not exceeding 12% gradient.
- ((F)) The maximum technically permissible trailer load and the total weight of the vehicle in running order must not exceed 6000 kg.
- ((G)) The maximum technically permissible trailer load and the total weight of the vehicle in running order must not exceed 5880 kg.

Notes on accessory equipment

Always follow the manufacturer's installation instructions and warnings when installing accessories.

Technical notes

The information on weight, dimensions, equipment and configurations given in this document reflects the state of knowledge and production at the time of publication (January 2025). The towing capacity specifications refer to a slope of no more than 12%. Laika reserves the right to modify or improve its products at any time. We recommend that you inform yourself on any changes to the standard equipment relative to the information given in this document before you purchase a vehicle from your Laika dealer. The colours of individual components may vary due to different combinations of materials. The total height of the vehicle will be increased by rooftop equipment such as satellite dishes and solar panels. Any subsequent changes to the vehicle that affect its weight specifications are the responsibility of the owner. Please note that adding accessory equipment to the vehicle will reduce its loading capacity and affect the load on the axles. The dimensions stated 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 installation of optional extras at the factory may affect the specified dimensions of the respective model or layout.

Miscellaneous notes

Laika Caravans S.p.A. reserves the right to change the technical properties of the body and chassis, the characteristics of the furnishings and the equipment of the vehicles presented in this price list at any time and without notice.

Despite careful controls, this price list may contain printing errors. Some of the vehicle images are photos of prototypes for which no final production version had been determined at the time of printing (January 2025). We therefore recommend that you contact your Laika dealer, who will be happy to inform you of any deviations. Any changes may affect the design, materials, colours, shapes and equipment. Some of the vehicles photographed and presented in this price list have accessories that are not included as standard equipment and can therefore only be delivered at a surcharge.

The photos can also include furnishings, e.g. plates, glasses and other items such as TVs and surfboards, that are not included in the vehicles' equipment and are not distributed or offered by Laika. The equipment and characteristics shown in this price list are valid at the time of printing. Your authorised Laika dealer will inform you of any changes made to the products subsequent to printing. All special equipment is subject to a surcharge.

Customised, special and/or specific uses must be communicated to the Laika dealer before the conclusion of the purchase contract.

Notes on prices

The total prices shown in this price list are expressed in GBP and include 20% VAT, first year VED £275 (Vehicle Excise Duty) and OTR charge (OTR charge includes delivery, registration and PDI). Laika Caravans reserves the right to, and does alter from time to time, technical specifications, prices, model ranges and materials, model improvements and conditions. This price list does not constitute an offer by Laika Caravans S.p.A. and should be used for guidance purposes only. Please confirm full specification and pricing with your approved Laika Retailer before placing your order. This price list supersedes any previous versions.



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 Laika 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. Laika 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 Laika 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 $3 \times 75 \text{ kg} = 225 \text{ kg}$.

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

- $3 \times 75 \text{ kg}$ 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, Laika 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 Laika.

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, Laika 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, perceptibly 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.





Laika Caravans S.p.A.
Via Certaldese 41/A
San Casciano in Val di Pesa
50026 Firenze, Italia

✉

Telefono: +39 055 805 81

laika@laika.it
www.laika.it

Facebook: LaikaCaravan
Instagram: laika_Caravans

Enjoy the Dolce Vita.

