

# **TECHNICAL SPECIFICATIONS 2023-1**

VANI.L!VEI.SUNI EN|INT





# **LAYOUTS 2023**

Fully-integrated



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VANI

The compact one



**VAN I** 550 MF



VAN I 650 MEG

**Illustrations without engagement:** All the illustrations shown here are schematic representations without engagement. The actual vehicle and equipment features may differ from the layout examples. Certain vehicle and equipment features are not granted by the illustrations and cannot be acquired as basis/standard equipment/are not included in the Standard equipment. Therefore, please make sure to contact your dealer about the specific features and the selected equipment of your chosen vehicle before purchasing it.

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L!VE I

The striking one



L!VE I 650 MEG



LIVE I 700 MEG



**L!VE I** 900 LEG

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**SUNI** 

The exclusive one



**SUN I** 700 LEG



**SUN I** 900 LEG



**SUN 1** 900 LX

# **VANI**

Technical specifications





Technical specifications	550 MF	650 MEG
BASE VEHICLE		
FIAT Ducato 3.500 kg; 2.2 l 180 Multijet; front-wheel drive; Euro 6d-Final (132 kW / 180 HP); 6-speed manual gearbox (Dependency: ABH18951)	S	S
BASIC EQUIPMENT		
Total length (cm)	599	696
Width (outside) (cm)	220	220
Width (inside) (cm)	205	205
Height (outside) (cm)	276	276
Height (inside) (cm)	196	196
Mass of unladen vehicle (basic model with special equipment but without basic equipment) (kg)	2.615	2.785
Effective vehicle mass including legally required basic equipment (kg)	2.785	2.955
Technically maximum authorised laden mass (kg)	3.500	3.500
Maximum payload (kg)	715	545
Towing load (kg) (Note: H722)	2.000	2.000
Wheelbase (cm)	345	380
Number of persons allowed in driving operation	4	4
Beds (Note: H141)	4	5
Max. number of beds (Note: H142)	4	5
Automatic three-point belts	2	2

Technical specifications	550 MF	650 MEG
Max. belt-secured seats	4	4
BODY		
Total number of hinged windows	3	3
Body door (width x height)	60 x 195	70 x 195
Wall thickness, roof (mm)	32	32
Wall thickness, side wall (mm)	31	31
Wall thickness, floor (mm)	40	40
LIVING AREA		
Three-point belts in driving direction	2	2
Bed size, lifting bed (cm)	185 x 150	185 x 150
Bed size, front (cm)	-	195 x 115 x 41
Bed size, rear (cm)	201 x 140/105	201 x 85; 201 x 77
WATER		
Waste water volume in liters	95	95
Fresh water volume in liters (Note: H712B,H711)	95	95
KITCHEN		
Refrigerator (ltr.)	98	142
ELECTRICAL SUPPLY		
Living area battery	80	80
Number of 230 V socket(s)	5	5
Number of USB socket(s)	1	1

### KNAUS VAN I – Standard equipment

	Motorisation / Drive / Gearing / Load increase		Doors	552945-01	EvoPore HRC mattress, fixed beds only
203001-99	FIAT Ducato 3.500 kg; 2.2 l 140 Multijet; front-wheel drive;	102839	Body door: KNAUS KOMFORT	552948	Lifting bed with low access in cab (Note: H147)
	Euro 6d-Final (103 kW / 140 HP); 6-speed	102840	One-key locking system	552335-05	Upholstery selection: COOL GREY
202026	manual gearbox (Dependency: ABH18977)		Service hatches / Garage doors		Kitchen / Bathroom
202826	6-speed manual gearbox  Chassis / Climate Control / Multimedia	102911	Service/storage space hatches and garage door/hatch with one-hand operation	402985-05	2-burner cooker with glass cover, stainless steel sink, recessed (Dependency: ABH13918)
202844	Left-hand drive	102915-03	KNAUS ServiceBox	552941-17	Kitchen drawers with soft-close function
202852-01	Chassis uni paint: White	102916-04	Service hatch for ServiceBox 70 x 40 cm, bow left	402417	Automatic energy selection for refrigerator (AES)
152828	15" tyres	102914-14	Easy access to gas locker via the service door	453502-07	High-quality fittings
212561-01	Steel rims (Dependency: ABH14008)		located in side wall, position lengthwise		Folding clothes rail in the toilet room or shower
200176	Air conditioning in cab, manual including pollen	102914-10	Gas locker for 2 x 11 kg gas bottles		Heating / Air conditioning / Gas Supply / Water Supply
	filter and outside temperature display		Windows / Roof Hoods / Ventilation	302973	Gas system 30 mbar
201862	Driver airbag	102923-04	Windows with double glazing tinted, curtained	302974	Gas hose version D/AT/ES/FI/BE/IT/NL/DK
200501	Passenger airbag		and hinged (with insect screen and blackout)	302978	Gas regulator version D/AT/ES/FI/BE/IT/NL/DK
202728-01	Original FIAT Captainchair seats with armrests	102254	Roof hood 40 x 40 cm with insect screen and blackout, clear (over lifting bed)	551054	Air circulation system 12 V
200633	Cab seats swivelling	102610 01	Roof hood 40 x 40 cm with insect screen	351166	Heating TRUMA Combi 6
202885	Passenger's console with armrest and integrated cup holder	102019-01	and blackout, clear (bow)	453510-01	, and the second
102731	Body door KNAUS KOMFORT	102619-03	Roof hood 40 x 40 cm with insect screen	453510-03	
552889	Textile shading for front and side windows		and blackout, clear (rear)		Water pipes laid in insulated area
200567	Tempomat ® - Cruise Control	100960-04	Roof hood 28 x 28 cm with insect screen, (toilet room)		Electronics / Multimedia / Safety
202871	ESP		Materials / Vehicle Graphics	253523-02	Power supply / interior lighting with 230 V
202872	Hill Holder (Hill Start Assist)	102926-18	FoldXpand rear concept: full-plastic rear wall		and 12 V, various interior sockets
202873			with fluch intograted taillight carrier		
	ABS		with flush integrated taillight carrier	253526-04	Networkable electrical system incl. central control
202874	Electronic immobiliser	100887	GRP roof with reduced hail sensitivity	253526-04	panel with display for status of batteries, fresh and
		102926-06	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white		panel with display for status of batteries, fresh and waste water tanks and power connection
202874	Electronic immobiliser	102926-06	GRP roof with reduced hail sensitivity  Smooth aluminium sheet in white  Resistant underfloor coating	253534-06	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology
202874 202876	Electronic immobiliser Electromechanical power steering	102926-06 102928-05	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology	253534-06 253526-02	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel
202874 202876 203755	Electronic immobiliser Electromechanical power steering Trailer Stability Control System	102926-06 102928-05	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night	253534-06 253526-02 253527-02	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA
202874 202876 203755 203756	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System	102926-06 102928-05 102933-01	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology	253534-06 253526-02 253527-02 253530	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker
202874 202876 203755 203756 222881	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist	102926-06 102928-05 102933-01 102933-02	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology	253534-06 253526-02 253527-02 253530 251949-02	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.)
202874 202876 203755 203756 222881 202890	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors	102926-06 102928-05 102933-01 102933-02 102933-13	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED	253534-06 253526-02 253527-02 253530 251949-02 252723	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery
202874 202876 203755 203756 222881 202890 202891	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors	102926-06 102928-05 102933-01 102933-02	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED	253534-06 253526-02 253527-02 253530 251949-02 252723 253517	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version
202874 202876 203755 203756 222881 202890 202891 202892-01	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors Power windows (driver's door)	102926-06 102928-05 102933-01 102933-02 102933-13 252937	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED Furniture / Surfaces	253534-06 253526-02 253527-02 253530 251949-02 252723	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version 230 V SCHUKO socket, additional 1 pc. in garage
202874 202876 203755 203756 222881 202890 202891 202892-01 202894	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors Power windows (driver's door) Bus exterior mirrors hanging	102926-06 102928-05 102933-01 102933-02 102933-13 252937 552940-10	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED Furniture / Surfaces Furniture decor: Matara Teak	253534-06 253526-02 253527-02 253530 251949-02 252723 253517 252729	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version 230 V SCHUKO socket, additional 1 pc. in garage  Miscellaneous
202874 202876 203755 203756 222881 202890 202891 202892-01 202894 102893	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors Power windows (driver's door) Bus exterior mirrors hanging Passenger side with sliding window	102926-06 102928-05 102933-01 102933-02 102933-13 252937 552940-10 552944-03	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED Furniture / Surfaces Furniture decor: Matara Teak Durable vinyl flooring, wood style	253534-06 253526-02 253527-02 253530 251949-02 252723 253517 252729	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version 230 V SCHUKO socket, additional 1 pc. in garage  Miscellaneous Operating instruction (German)
202874 202876 203755 203756 222881 202890 202891 202892-01 202894 102893 202895	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors Power windows (driver's door) Bus exterior mirrors hanging Passenger side with sliding window Exterior mirrors manually adjustable	102926-06 102928-05 102933-01 102933-02 102933-13 252937 552940-10 552944-03	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED Furniture / Surfaces Furniture decor: Matara Teak Durable vinyl flooring, wood style Storage locker hatches with soft-close function	253534-06 253526-02 253527-02 253530 251949-02 252723 253517 252729	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version 230 V SCHUKO socket, additional 1 pc. in garage  Miscellaneous Operating instruction (German)  Accessories
202874 202876 203755 203756 222881 202890 202891 202892-01 202894 102893 202895 202899	Electronic immobiliser Electromechanical power steering Trailer Stability Control System Post Collision Braking System Crosswind Assist Fuel tank 75 ltr. Car key with remote control for central locking for cab doors Power windows (driver's door) Bus exterior mirrors hanging Passenger side with sliding window Exterior mirrors manually adjustable Full-LED front lighting LED daytime running light	102926-06 102928-05 102933-01 102933-02 102933-13 252937 552940-10 552944-03 552941-16	GRP roof with reduced hail sensitivity Smooth aluminium sheet in white Resistant underfloor coating Lighting / Technology KNAUS CATEYE evolution – taillight with exclusive night signature and dynamic indicator in LED technology Registration plate light in LED technology Third brake light in LED Awning light with motion sensor LED Furniture / Surfaces Furniture decor: Matara Teak Durable vinyl flooring, wood style	253534-06 253526-02 253527-02 253530 251949-02 252723 253517 252729	panel with display for status of batteries, fresh and waste water tanks and power connection Interior lighting completely in LED technology Control panel Charger 216 VA Circuit breaker USB socket in the front (1 pc.) Charging booster for body battery 230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version 230 V SCHUKO socket, additional 1 pc. in garage  Miscellaneous Operating instruction (German)

### KNAUS VAN I – Packages

Item no.		
210011	FIAT Package – integrated (I) (11 kg)	
200242	Electrically adjustable and heated exterior mirrors	
201863	Height adjustment for cab seats	
202132	16" tyres	
202478	Steering wheel with controls for radio	
	Info: Please note that if you do not order the FIAT package, the delivery time of the vehicle will be extended considerably.	

Item no.		
222005	Styling Package VAN I	
102002	Chrome applications in radiator grill	
102595	Cab side window with black frame and sideblade under the side windows with chrome application, incl. model series lettering	
102658	High-quality foil graphics with elements in carbon look instead of standard foil graphics	
103760	KNAUS emblems front and rear, black/chrome	
201815	Alloy rims for standard tyres	

Item no.		
225030	Energy Plus Package (24 kg)	
232667	Intelligent charger with 25 A charging power	
250201	Additional board battery	
251757	Battery sensor for on-board battery	
252654	Touch-Control-Panel with intuitive operating concept of networked components, incl. indoor and outdoor temperature sensor instead of standard Control-Panel	

Item no.	
222001	VAN I Package (18 kg)
100526-15	Garage door 80 x 110 cm, left
100602	Insect screen door
201789	High-quality fitted seat covers for driver's/ passenger's seat in KNAUS fabric stlye
250233	Radio preparation incl. 2 loudspeakers
352059	TRUMA CP-Plus digital heating control panel
450740	Insulating hood waste water tank, heatable
452718-01	"bluuwater" water filter system
551778-01	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)
952823	MediKit voucher (Note: H137)
953757-01	silwyREADY
	If ALDE hot water heating is selected, panel is replaced by ALDE LCD control panel.

Item no.		
222002	VAN I Package – MF (12 kg)	
100602	Insect screen door	
201789	High-quality fitted seat covers for driver's/ passenger's seat in KNAUS fabric stlye	
250233	Radio preparation incl. 2 loudspeakers	
352059	TRUMA CP-Plus digital heating control panel	
450740	Insulating hood waste water tank, heatable	
452718-01	"bluuwater" water filter system	
551778-01	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	
952823	MediKit voucher (Note: H137)	
953757-01	silwyREADY	
	If ALDE hot water heating is selected, panel is replaced by ALDE LCD control panel.	

Item no.		
225035	Energy-Basic Package	
232667	Intelligent charger with 25 A charging power	
252654	Touch-Control-Panel with intuitive operating concept of networked components, incl. indoor and outdoor temperature sensor instead of standard Control-Panel	

Item no.		
221005	Deluxe Door I Package (19 kg)	
102522-03	Service/storage space hatches and garage door/hatch with central locking	
102610	Body door: KNAUS EXkLUSIV	
102813	Insulating glazing for cab side windows and doors with improved sound and thermal insulation	

### KNAUS VAN I – Packages

Item no.		
221010	Arctic Package (11 kg)	
201787	"Traction Plus" traction aid, including Hill Descent Assist	
203732	230 V socket in driver's cab	
203808	All-weather tyres	
551988	Insulating mat for total cab area	
551989	Insulating mat for cab foot area	

Item no.		
210073	TV Package Twin 27" – 60 (26 kg)	
252405	TV holder	
252479	Pre-cabling for TV in the sleeping area	
252824-01	Complete antenna system Oyster 60 Premium, Twin incl. 27" SMART-TV	
	If this option is selected, the vehicle height increases by approx. 11 cm	

Item no.					
210006	Media Package (4 kg)				
251793	Rear view camera incl. wiring				
252143	All-in-one navigation system				
252715	Head-up display				

Item no.		
210020	Safety I Package (4 kg)	
252733	Alarm system "Cobra"	
252734	Gas sensor as addition to the alarm system	

Item no.		
114580	Connected-Security-Package for velocate® GPS-Tracker	
252698	velocate® GPS tracker	
252815	velocate® LIFETIME license with unlimited, personal, EU-wide tracking	
253809	velocate® sensors (gas, temperature, motion)	
	In addition, the hardware is prepared to be expanded via optional sensors (e.g. door/window contact). For more information, please visit www.velocate.com	

Notes	

#### KNAUS VAN I – Features and options

ltem no.	in package/ option	Description: o = option   - = not available   s = standard equipment	KG	550 MF	650 MEG	ltem no.	in package/ option	Description: o = option   = not available   s = standard equipment	KG	r M	650 MEG
		Motorisation / Drive / Gearing / Load increase						Air Conditioning / Interior			
		FIAT Ducato				201686		Air conditioning in cab, automatic (extra charge	-	0	0
		3.500 kg Chassis light						from difference to manual air conditioning)			
203004-99		FIAT Ducato 3.500 kg; 2.2 l 180 Multijet; front-wheel drive;	-	_	0	201863	210011	Height adjustment for cab seats	-	0	0
		Euro 6d-Final (132 kW / 180 HP); 6-speed				201519		Steering wheel and gear knob in leather	-	0	0
		manual gearbox (Dependency: ABH18951)				203730		Instrument panel in Techno design (aluminium)	-	0	0
202711		Gearing 9-speed torque converter automatic	18	0	0	201789	222002, 222001	High-quality fitted seat covers for driver's/ passenger's seat in KNAUS fabric stlye	-	0	0
		transmission (Dependency: ABH14198)				203804		AGUTI seats Premium (Dependency: ABH14216)	36	0	0
		Load Increase				203803		AGUTI seats Exklusiv (Dependency: ABH14216)	24	0	0
201781-01		Load increase from 3.500 kg to 3.650 kg	-	_	0	102813	221005	Insulating glazing for cab side windows and doors	15	0	0
101000		Chassis / Climate Control / Multimedia				554000	224242	with improved sound and thermal insulation	10		
101888		Cab entry step, electric	7	0	0	551988	221010	Insulating mat for total cab area	10	0	
200394		Crank supports, rear	4	0	0	551989 551877	221010	Insulating mat for cab foot area	5	0	
201887		Coil spring on front axle	12	0	0	5518//		Front shading folding pleated blind, manual operation (extendable from above and below)	5	0	0
		Coil spring on rear axle (Chassis optimisation) (Dependency: ABH14000)		0	0	552500		Front shading folding pleated blind, electric drive (movable from above and below)	5	0	0
202060		2-channel air suspension (Dependency: ABH14002)	25	0	0			Assistance Systems			
000000	000540	Tyres				201787	221010	"Traction Plus" traction aid, including Hill Descent Assist	_	0	0
203808	202568, 202569,	All-weather tyres	-	0	0	202150	221010	Tyre pressure sensors	1	0	
	202572,					203729		Electric parking brake (Dependency: ABH14000)	-9	0	
	202573,					254114		Levelling system	1	0	
202200	221010	4505 0 4 4040)						Lighting / Technology			
202200		16" full wheel covers (Dependency: ABH14010)	2	0	0	201043		Spare tyre	20	0	0
200868	222005	Wheel covers in KNAUS design (Dependency: ABH13886)	2	0	0	202712		Fuel tank 90 ltr.	13	0	0
201815	222005	Alloy rims for standard tyres (Dependency: ABH14198, ABH14013)	-	0	0	202227		Additional car key with remote control	-	0	0
202568		17" alloy rims with branded all-season tyres (235/60R17), black	7	0	0	201630		Battery disconnect switch in driver's cab	-	0	0
		gloss front-polished in exclusive KNAUS design (Dependency:				203732	221010	230 V socket in driver's cab	-	0	0
		ABH14284, ABH13892, ABH13893, Note: H150)						Multimedia / Navigation			
202569		17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in exclusive KNAUS design	7	0	0	252143	210006	All-in-one navigation system	2	0	0
		(Dependency: ABH14284, ABH13892, ABH13893, Note: H150)				203727		Inductive charging cradle	-	0	0
202572		17" alloy rims with branded all-season tyres (235/60R17), black	4	0	0	203725		Virtual cockpit	-	0	0
		gloss front-polished in exclusive KNAUS design (Dependency: ABH23079, ABH14021, ABH13893, Note: H150,H161)				102273	100237,	Transport Systems  Maximum load capacity of the rear garage: 250 kg	20	0	0
202573		17" alloy rims with branded all-season tyres	4	0	0		200188	, ,			
		(235/60R17), titanium metallic painted in exclusive KNAUS design (Dependency: ABH23079, ABH14021, ABH13893, Note: H150,H161)				200188		Trailer hitch, rigid (Dependency: ABH14112, ABH14028, ABH14027)	26	0	0

#### KNAUS VAN I – Features and options

				MF	650 MEG
	in package/	Description:	1/0	550 MF	501
Item no.	option	o = option   – = not available   s = standard equipment	KG	-22	9
102514		Bicycle carrier for 2 bikes, rear: THULE LIFT V16 (Dependency: ABH14176, Note: H157)		0	0
102515		Bicycle carrier for 3 bikes, rear: THULE LIFT V16 (Dependency: ABH14176, Note: H157)	18	0	0
102764		THULE garage organisation system 1	4	-	0
100237		Motorcycle holder, load capacity 120 kg (Dependency: ABH14036, ABH14027)	50	0	0
		Doors			
102564		Body door: KNAUS PREMIUM	2	0	0
102610	221005	Body door: KNAUS EXKLUSIV	2	0	0
102577		Multifunctional bag in KNAUS design (Dependency: ABH17716)	-	0	0
100602	222002, 222001	Insect screen door	4	0	0
100212		Electrical entry step	7	0	0
		Service hatches / Garage doors			
102522-03	221005	Service/storage space hatches and garage door/hatch with central locking (Dependency: ABH14038, ABH13912)	2	0	0
		Rear			
100526-15	222001	Garage door 80 x 110 cm, left	6	_	0
100526-16		Garage door 80 x 110 cm, right	6	-	S
100526-14		Garage door 80 x 80 cm, right	4	S	-
		Windows / Roof Hoods / Ventilation			
101820		Frame window SEITZ S7	-	0	0
		Front			
551778-01	222002, 222001	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	8	0	0
		Centre			
102619-02		Roof hood 40 x 40 cm with insect screen and blackout, clear (centre)	3	_	S
		Rear			
101944		Panorama skylight 130 x 45 cm (rear)	12	_	0
101019-02		Hinged window 70 x 40 cm, (rear left)	6	-	0
		Materials / Vehicle Graphics			
		Materials			
102216		TVT body construction	-	0	0
		Living / Sleeping / Upholstery and Fabrics			
		Living			
551770		L-shaped seating group with telescopic single-column lifting table	8	0	0

Item no.	in package/	Description: o = option   - = not available   s = standard equipment	KG	550 MF	650 MEG
552247-01		ISOFIX system (1 child seat)	5	0	О
		Sleeping			
552574		EvoPore HRC mattress incl. WaterGEL topper, fixed beds only	6	0	0
551796		Bed extension to a double bed	2	-	0
552198		Bed conversion of the seating group	2	_	S
551234		Bed extension in foot area, layouts with F-bed	2	0	-
552370		Fitted sheet set, precisely fitting for the mattress shape - for 4 or 5 beds (fixed bed and bunk bed)	1	0	0
		Upholstery / Fabrics / Carpets			
		Upholstery Variants			
552335-01		Upholstery selection: TURIN (FIAT)	-	0	0
552335-06		Upholstery selection: BLUE NIGHT	-	0	0
552188-02		Upholstery selection: ACTIVE ROYAL	-	0	0
552188-04		Upholstery selection: ACTIVE ROCK	-	0	0
550783-01		Upholstery selection: CREAM NATURE (genuine leather)	-	0	0
		COZY HOME Package consisting of: 2 decorative pillows, 2 sleeping pillows, 2 blankets, table runner			
550660-06		COZY HOME Package, colour selection PEACH	3	0	0
550660-02		COZY HOME Package, colour selection STONE	3	0	0
550660-03		COZY HOME Package, colour selection AVOCADO	3	0	0
550660-04		COZY HOME Package, colour selection AQUA	3	0	0
550660-05		COZY HOME Package, colour selection MAGNOLIA	3	0	0
550660-01		COZY HOME Package, colour selection EARTH	3	0	0
		Carpets			
201074		Floor mat set in driver's cab in KNAUS design	2	0	0
550235		Carpet floor in living area	6	0	0
		Kitchen / Bathroom			
		Kitchen			
400369-01		Gas oven incl. grill function (installation location in the kitchen block)	13	=	0
402991-09		Refrigerator 98 ltr.	-	S	-
402767		Refrigerator 142 ltr.	-	-	s
		Bathroom Area			
453505-16		Comfort bathroom with shower and washbasin	-	-	S
453505-15		Longitudinal washroom with shower	-	S	-
453503-01		Bench toilet Thetford	-	S	-
453503-03		Cassette toilet DOMETIC swivelling	-	-	S

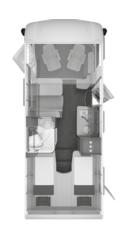
#### KNAUS VAN I – Features and options

Item no.	in package/	Description:  o = option   - = not available   s = standard equipment	KG	550 MF	550 MEG
itemino.	Оршоп	0 - Option   - not available   3 - Standard equipment	NO		
		Heating / Air conditioning / Gas Supply / Water Supply			
		Gas Supply			
301057		Remote display DuoC (Ice Ex integrated) (Dependency: ABH13926)	-	0	0
301956		TRUMA MonoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0
301957		TRUMA DuoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0
302499		TRUMA LevelControl (for 1 steel gas bottle) (Dependency: ABH13930)	-	0	0
551327		Smoke detector	-	0	0
302494		Gas detector	-	0	0
300518		External gas socket	1	0	0
		Heating / Air conditioning			
351274		Heating TRUMA Combi E (Dependency: ABH14058)	1	0	0
550566-01		ALDE hot water heating incl. booster (Dependency: ABH23081, Note: H160)	41	0	0
550825		Electric underfloor heating	8	0	0
352966	550566-01	Heating control panel ALDE LCD (Dependency: ABH14040)	-	0	0
450740	222002, 222001	Insulating hood waste water tank, heatable	2	0	0
352287		Cab floor mat with hot water heating (Dependency: ABH14040)	2	0	0
552052		Air conditioning DOMETIC Freshjet 2200 (OEM) (Dependency: ABH14064, ABH13935, Note: H145)	29	0	0
		Water Supply			
452718-01	222002, 222001	"bluuwater" water filter system	1	0	0
		Electronics / Multimedia / Safety			
		Electronics			
251949-09		USB socket in the rear (1 pc.)	-	0	0
252524		Atmospheric ambient lighting	3	0	0
250072-06		230 V SCHUKO socket, additional 1 pc. in kitchen	-	0	0
250201	225030	Additional board battery (Dependency: ABH14066)	24	0	0
253747-01		Lithium-ion on-board batterie (instead of standard battery) (Dependency: ABH23043, ABH14066)	-8	0	0
253748-01		Additional Lithium-ion board battery (Dependency: ABH23034, ABH23039, ABH14066)	12	0	0
253782		Solar system (200 W) (Dependency: ABH13958)	17	0	0

Item no.	in package/ option	Description: o = option   = not available   s = standard equipment	KG	550 MF	650 MEG
		Multimedia			
252824-01	210073	Complete antenna system Oyster 60 Premium, Twin incl. 27" SMART-TV (Dependency: ABH14074, Note: H145)	22	0	0
253568-01		27" SMART TV set with HD tuner incl. holder (Dependency: ABH14078, ABH14077)	7	0	0
252448-01		21.5" SMART TV set with HD tuner incl. holder, in sleeping area (Dependency: ABH14080, ABH14077)	6	0	0
252479	210073	Pre-cabling for TV in the sleeping area	1	0	0
252405	210073, 252448-01, 253568-01	TV holder	3	0	0
		Safety			
252733	210020	Alarm system "Cobra"	4	0	0
252734	210020	Gas sensor as addition to the alarm system Dependency: ABH13974)		0	0
252698	114580	velocate® GPS tracker (Note: H146)	-	0	0
252815	114580	velocate® LIFETIME license with unlimited, personal, EU-wide tracking (Dependency: ABH13976)	-	0	0
253809	114580	velocate® sensors (gas, temperature, motion) (Dependency: ABH13978)	-	0	0
		Awning / Awning Accessories			
		Awning THULE OMNISTOR			
500893		Awning 355 x 250 cm, white	28	0	-
502318		Awning 455 x 250 cm, white	33	-	0
		Miscellaneous			
951036		MOT and registration document	-	0	0
		Accessories			
952823	222002, 222001	MediKit voucher (Note: H137)	-	0	0
953757-01	222002, 222001	silwyREADY	-	0	0

# **L!VE I**

Technical specifications







Technical specifications	650 MEG	700 MEG	900 LEG
BASE VEHICLE			
FIAT Ducato 3.500 kg; 2.2 l 140 Multijet; front-wheel drive; Euro 6d-Final (103 kW / 140 HP); 6-speed manual gearbox (Dependent on layout)	S	S	-
FIAT Ducato 5.000 kg; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 PS); 6-speed manual gearbox (Dependency: ABH18962, ABH18963)	-	-	S
BASIC EQUIPMENT			
Total length (cm)	697	751	859
Width (outside) (cm)	232	232	232
Width (inside) (cm)	218	218	218
Height (outside) (cm)	279	279	279
Height (inside) (cm)	200	200	200
Effective vehicle mass including legally required basic equipment (kg)	2.945	2.985	3.665
Technically maximum authorised laden mass (kg)	3.500	3.500	5.000
Maximum payload (kg)	555	515	1.335
Towing load (kg) (Note: H722)	2.000	2.000	1.500
Wheelbase (cm)	380	403	-
Number of persons allowed in driving operation	4	4	4
Beds (Note: H141)	4	4	6
Max. number of beds (Note: H142)	5	5	6
Automatic three-point belts	2	2	2
Max. belt-secured seats	4	5	5

# L!VE I

Technical specifications







Technical specifications	650 MEG	700 MEG	900 LEG
BODY			
Total number of hinged windows	3	3	4
Body door (width x height)	70 x 195	70 x 195	70 x 195
Wall thickness, roof (mm)	32	32	32
Wall thickness, side wall (mm)	31	31	31
Wall thickness, floor (mm)	40	40	40
LIVING AREA			
Three-point belts in driving direction	2	2	2
Bed size, lifting bed (cm)	193 x 150	193 x 150	193 x 150
Bed size, front (cm)	205 x 118/40	205 x 118/88	205 x 165/140
Bed size, rear (cm)	202 x 78; 197 x 78	199 x 78; 205 x 78	2 x 205 x 78
WATER			
Waste water volume in liters	95	95	95
Fresh water volume in liters (Note: H712B,H712C)	100	100	100
KITCHEN			
Refrigerator (ltr.)	142	142	177
ELECTRICAL SUPPLY			
Living area battery	80	80	80
Number of 230 V socket(s)	5	5	7
Number of USB socket(s)	1	1	1

	Motorisation / Drive / Gearing / Load increase		Doors		Living / Sleeping / Upholstery and Fabrics
203001-99	FIAT Ducato 3.500 kg; 2.2 l 140 Multijet;	102839	Body door: KNAUS KOMFORT	552960-01	Mono seating group with hanging table, incl.
	front-wheel drive; Euro 6d-Final (103 kW / 140 HP);		One-key locking system		swivel table extension (Dependent on layout)
202026	6-speed manual gearbox (Dependent on layout)		Service hatches / Garage doors	552945-01	EvoPore HRC mattress, fixed beds only
202826	6-speed manual gearbox	102911	Service/storage space hatches and garage	552948	Lifting bed with low access in cab (Note: H147)
	Chassis / Climate Control / Multimedia		door/hatch with one-hand operation	552335-05	Upholstery selection: COOL GREY
202843	Wide-track chassis (Dependent on layout)	102915-03	KNAUS ServiceBox		Kitchen / Bathroom
202844	Left-hand drive	102916-01	Service hatch for ServiceBox 53 x 37.5 cm, bow left	402985-01	3-burner cooker with glass cover, stainless steel
	Chassis uni paint: White	102914-14	Easy access to gas locker via the service door	550011 17	sink, recessed (Dependency: ABH13918)
152828	15" tyres		located in side wall, position lengthwise		Kitchen drawers with soft-close function
	Steel rims (Dependency: ABH14008)		Gas locker for 2 x 11 kg gas bottles	402767	Refrigerator 142 ltr. (Dependent on layout)
200176	Air conditioning in cab, manual including pollen filter and outside temperature display	100526-16	Garage door 80 x 110 cm, right	402417	Automatic energy selection for refrigerator (AES)
201862	Driver airbag		Windows / Roof Hoods / Ventilation		High-quality fittings
201502	Passenger airbag	102923-04	Windows with double glazing tinted, curtained and hinged (with insect screen and blackout)		Folding clothes rail in the toilet room or shower
		102254	Roof hood 40 x 40 cm with insect screen	453503-03	Cassette toilet DOMETIC swivelling (Dependent on layout)
	Original FIAT Captainchair seats with armrests	102234	and blackout, clear (over lifting bed)		Heating / Air conditioning / Gas Supply / Water Supply
200633 202885	Cab seats swivelling Passenger's console with armrest and integrated cup holder	102619-01	Roof hood 40 x 40 cm with insect screen	302973	Gas system 30 mbar
	5		and blackout, clear (bow)	302974	Gas hose version D/AT/ES/FI/BE/IT/NL/DK
102731	Body door KNAUS KOMFORT	102619-03	Roof hood 40 x 40 cm with insect screen	302978	Gas regulator version D/AT/ES/FI/BE/IT/NL/DK
552889	Textile shading for front and side windows		and blackout, clear (rear)	551054	Air circulation system 12 V
200567	Tempomat ® - Cruise Control	100960-04	Roof hood 28 x 28 cm with insect screen, (toilet room)	351166	Heating TRUMA Combi 6
202871	ESP		Materials / Vehicle Graphics	453510-01	Water supply with submerged pump
202872	Hill Holder (Hill Start Assist)	102926-25	Bow in LFI technology	453510-03	Hot water supply with single-lever mixer tap
202873	ABS	100887	GRP roof with reduced hail sensitivity	453510-07	Water pipes laid in insulated area
202874	Electronic immobiliser	102926-06	Smooth aluminium sheet in white		Electronics / Multimedia / Safety
202876	Electromechanical power steering	102928-05	Resistant underfloor coating	253523-02	11 7 3 3
203755	Trailer Stability Control System		Lighting / Technology		and 12 V, various interior sockets
203756	Post Collision Braking System	102933-01	KNAUS CATEYE evolution – taillight with exclusive night		Control panel with touch function
222881	Crosswind Assist		signature and dynamic indicator in LED technology	253530	Circuit breaker
202890	Fuel tank 75 ltr.		Third brake light integrated at the rear		Charger 190 VA
202891	Car key with remote control for central locking for cab doors	252937	Awning light with motion sensor LED	251949-02	USB socket in the front (1 pc.)
202892-01	Power windows (driver's door)	102926-18	FoldXpand rear concept: full-plastic rear wall with flush integrated taillight carrier	252723	Charging booster for body battery
202894	Bus exterior mirrors hanging		Furniture / Surfaces	253517	230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version
102893	Passenger side with sliding window	EE2040 10	Furniture / Surraces Furniture decor: Matara Teak	252729	230 V SCHUKO socket, additional 1 pc. in garage
202895	Exterior mirrors manually adjustable				Miscellaneous
202899	Full-LED front lighting	33294T-29	Combination of high-quality furniture construction with accent surfaces in Samoa decor	953542-01	Operating instruction (German)
202137	LED daytime running light	552944-02	Vinyl flooring - Natural Oak		Accessories
102273-01	Maximum load capacity of the rear garage: 150 kg (Dependent on layout)		Storage locker hatches with soft-close function	953543	10-year leak-proofness guarantee

# KNAUS L!VE I – Packages

Item no.		
210011	FIAT Package – integrated (I) (11 kg)	
200242	Electrically adjustable and heated exterior mirrors	
201863	Height adjustment for cab seats	
202132	16" tyres	
202478	Steering wheel with controls for radio	
	Info: Please note that if you do not order the FIAT package, the delivery time of the vehicle will be extended considerably.	

Item no.		
221006	Styling Package L!VE I	
102002	Chrome applications in radiator grill	
102595	Cab side window with black frame and sideblade under the side windows with chrome application, incl. model series lettering	
102658	High-quality foil graphics with elements in carbon look instead of standard foil graphics	
103760	KNAUS emblems front and rear, black/chrome	
201815	Alloy rims for standard tyres	

Item no.		
221008	Styling Package L!VE I	
102002	Chrome applications in radiator grill	
102595	Cab side window with black frame and sideblade under the side windows with chrome application, incl. model series lettering	
102658	High-quality foil graphics with elements in carbon look instead of standard foil graphics	
103760	KNAUS emblems front and rear, black/chrome	
201026	Alloy rims for standard tyres	

Item no.		
210006	Media Package (4 kg)	
251793	Rear view camera incl. wiring	
252143	All-in-one navigation system	
252715	Head-up display	

Item no.		
221005	Deluxe Door I Package (19 kg)	
102522-03	Service/storage space hatches and garage door/hatch with central locking	
102610	Body door: KNAUS EXkLUSIV	
102813	Insulating glazing for cab side windows and doors with improved sound and thermal insulation	

Item no.		
230400	L!VE I Package (12 kg)	
100602	Insect screen door	
201789	High-quality fitted seat covers for driver's/ passenger's seat in KNAUS fabric stlye	
250233	Radio preparation incl. 2 loudspeakers	
352059	TRUMA CP-Plus digital heating control panel	
450740	Insulating hood waste water tank, heatable	
452718-01	"bluuwater" water filter system	
551778-01	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	
952823	MediKit voucher (Note: H137)	
953757-01	silwyREADY	
	If ALDE hot water heating is selected, panel is replaced by ALDE LCD control panel.	

Item no.		
210073	TV Package Twin 27" – 60 (26 kg)	
252405	TV holder	
252479	Pre-cabling for TV in the sleeping area	
252824-01	Complete antenna system Oyster 60 Premium, Twin incl. 27" SMART-TV	
	If this option is selected, the vehicle height increases by approx. 11 cm	

Item no.		
210020	Safety I Package (4 kg)	
252733	Alarm system "Cobra"	
252734	Gas sensor as addition to the alarm system	

## KNAUS L!VE I – Packages

Item no.		
221010	Arctic Package (11 kg)	
201787	"Traction Plus" traction aid, including Hill Descent Assist	
203732	230 V socket in driver's cab	
203808	All-weather tyres	
551988	Insulating mat for total cab area	
551989	Insulating mat for cab foot area	

Item no.		
114580	Connected-Security-Package for velocate® GPS-Tracker	
252698	velocate® GPS tracker	
252815	velocate® LIFETIME license with unlimited, personal, EU-wide tracking	
253809	velocate® sensors (gas, temperature, motion)	
	In addition, the hardware is prepared to be expanded via optional sensors (e.g. door/window contact). For more information, please visit www.velocate.com	

Item no.		
221012	Arctic Package (11 kg)	
201787	"Traction Plus" traction aid, including Hill Descent Assist	
203732	230 V socket in driver's cab	
551988	Insulating mat for total cab area	
551989	Insulating mat for cab foot area	

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#### KNAUS L!VE I – Features and options

ltem no.	in package/ option	Description: o = option   = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG	ltem no.	in package/ option	Description: o = option   - = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG
		Motorisation / Drive / Gearing / Load increase					201887		Coil spring on front axle	12	0	0	s
		FIAT Ducato					202766		Coil spring on rear axle (Chassis optimisation) (Dependency: ABH14000)	10	0	0	-
222224		3.500 kg Chassis light					202060		2-channel air suspension (Dependency: ABH14002)	25	0	o	_
203004-99		FIAT Ducato 3.500 kg; 2.2 l 180 Multijet; front-wheel drive; Euro 6d-Final (132 kW / 180 HP); 6-speed manual gearbox	-	0	0	_	200393		Air suspension system (3-axle) - AL-KO Air Premium X2 for rear axles (Dependency: ABH13880)	50	-	_	0
		(Dependency: ABH18954, ABH18955) <b>4.000 kg Chassis</b>					202330		Air suspension system (3-axle) - AL-KO Air Premium X4 for front and rear axles (Dependency: ABH13882)	55		_	0
203007-99		FIAT Ducato 4.000 kg; 2.2 l 180 Multijet;	40	О	0	-	203722		Plastic leaf springs	-15	-	S	_
		front-wheel drive; Euro 6d-Final							Tyres				
		(130 kW / 177 HP); 6-speed manual gearbox (Dependency: ABH18958, ABH18959)					203808	202568, 202569,	All-weather tyres	-	0	0	-
		Heavy Duty Chassis						202572,					
203130		FIAT Ducato 5.000 kg; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 PS); 6-speed	-	-	-	S		202573, 221010					
		manual gearbox (Dependency: ABH18962, ABH18963)					202200		16" full wheel covers (Dependency: ABH14010)	2	0	0	0
202711		Gearing 9-speed torque converter automatic	18	0	0	0	200868		Wheel covers in KNAUS design (Dependency: ABH13886)	2	0	0	0
		transmission (Dependency: ABH14198)  Load Increase					201815	221006	Alloy rims for standard tyres (Dependency: ABH14198, ABH14013)	-	0	0	_
201781-01		Load increase Load increase from 3.500 kg to 3.650 kg	_			_	201026	221008	Alloy rims for standard tyres (Dependency:		_		
		(Dependency: ABH30111)	-	0	0			221000	ABH14198, ABH14013)		_	_	0
201869-01		Load increase from 4.000 kg to 4.250 kg (Dependency: ABH29834)	-	0	0	=	202568		17" alloy rims with branded all-season tyres (235/60R17), black gloss front-polished in	7	0	0	-
201869-02		Load increase from 4.000 kg to 4,400 kg (Dependency: ABH29834)	-	0	0	-			exclusive KNAUS design (Dependency: ABH23055, ABH14202, ABH13892, ABH13893, Note: H150)				
202320		Load increase from 5.000 kg to 5.500 kg (Dependency: ABH23015, Note: H722)	-	-	-	0	202569		17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in	7	0	0	-
952791		Reduction of the number of permitted seats in operation from 4 to 3 people	-	-	0	-			exclusive KNAUS design (Dependency: ABH23055, ABH14202, ABH13892, ABH13893, Note: H150)				
		(Dependency: ABH23053, ABH14196)					202572		17" alloy rims with branded all-season tyres	4	0	0	-
952792		Reduction of the number of permitted seats in operation from 4 to 2 people (Dependency: ABH23053, ABH14196)	_	-	0	-			(235/60R17), black gloss front-polished in exclusive KNAUS design (Dependency: ABH23057, ABH14021, ABH13893, Note: H150,H161)				
551773		Additional belt-secured seat, pluggable	14		0	_	202573		17" alloy rims with branded all-season tyres	4	0	0	-
552362		Extra folding seat, seat position in driving direction	14	_	_	0			(235/60R17), titanium metallic painted in exclusive KNAUS design (Dependency: ABH23057,				
332302		Chassis / Climate Control / Multimedia							ABH14021, ABH13893, Note: H150,H161)				
202843-01		AL-KO AMC low-frame chassis	-	_	_	S	202570		17" alloy rims with tyres (235/60R17), black	-	_	_	0
101888		Cab entry step, electric	7	0	0	0			gloss front-polished in exclusive KNAUS			, ,	
			4						design (3-axle) (Dependency: ABH23059,			, ,	
200394		Crank supports, rear	4	0	0	0			ABH14212, ABH14210, Note: H150)				ĺ

ltem no.	in package/ option	Description:  o = option   = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG	Item no.	in package/ option	Description:  o = option   = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG
202571		17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in	-	-	-	0			Lighting / Technology				
		exclusive KNAUS design (3-axle) (Dependency:					201043		Spare tyre	20	0	0	0
		ABH23059, ABH14212, ABH14210, Note: H150)					202712		Fuel tank 90 ltr.	13	0	0	0
203611		17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in	-	_	-	0	202227		Additional car key with remote control (Dependency: ABH14174)	-	0	0	0
		exclusive KNAUS design (3-axle) (Dependency:					201630		Battery disconnect switch in driver's cab	-	0	0	0
203612		ABH23059, ABH14210, Note: H150,H161) 17" alloy rims with branded all-season tyres	_	_	_	0	203732	221010, 221012	230 V socket in driver's cab	-	0	0	0
2000.2		(235/60R17), black gloss front-polished in							Multimedia / Navigation				
		exclusive KNAUS design (3-axle) (Dependency:					252143	210006	All-in-one navigation system	2	0	О	0
		ABH23059, ABH14210, Note: H150,H161)					203727		Inductive charging cradle	-	0	0	0
204606		Air Conditioning / Interior					203725		Virtual cockpit	-	О	0	0
201686		Air conditioning in cab, automatic (extra charge from difference to manual air conditioning)	-	0	0	0			Transport Systems				
201519		Steering wheel and gear knob in leather	-	0	0	0	102273	100237,	Maximum load capacity of the rear garage: 250 kg	20	0	0	S
203730		Instrument panel in Techno design (aluminium)	-	0	0	О	200100	200188	T11-1-1-1	26		_	
201789	230400	High-quality fitted seat covers for driver's/	-	0	0	0	200188		Trailer hitch, rigid (Dependency: ABH14028, ABH14027)	26 17	0	0	0
202004		passenger's seat in KNAUS fabric stlye	26				102514		Bicycle carrier for 2 bikes, rear: THULE LIFT V16 (Dependency: ABH14030, Note: H157)	17	0	0	0
203804		AGUTI seats Premium (Dependency: ABH14216)	36	0	0	0	102515		Bicycle carrier for 3 bikes, rear: THULE LIFT V16	18	0	0	0
203803	040044	AGUTI seats Exklusiv (Dependency: ABH14216)	24	0	0	0			(Dependency: ABH14030, Note: H157)				
201863	210011	Height adjustment for cab seats	-	0	0	0	102764		THULE garage organisation system 1	4	0	0	0
102813	221005	Insulating glazing for cab side windows and doors with improved sound and thermal insulation	15	0	0	0	100237		Motorcycle holder, load capacity 120 kg (Dependency: ABH14218, ABH14027)	50	0	0	0
551988	221010, 221012	Insulating mat for total cab area	10	0	0	0			Doors				
551989	221012	Insulating mat for cab foot area	1				102564		Body door: KNAUS PREMIUM	2	0	0	0
331909	221010,	insulating mat for cab root area	'	0	0	0	102610	221005	Body door: KNAUS EXKLUSIV	2	О	О	0
551877		Front shading folding pleated blind, manual operation (extendable from above and below)	5	0	0	0	102577		Multifunctional bag in KNAUS design (Dependency: ABH17716)	-	0	0	0
552500		Front shading folding pleated blind, electric	5	0	0	0	100602	230400	Insect screen door	4	О	О	0
		drive (movable from above and below)					100212		Electrical entry step	7	0	0	0
		Assistance Systems							Service hatches / Garage doors				
201787	221010, 221012	"Traction Plus" traction aid, including Hill Descent Assist	-	0	0	0	102522-03	221005	Service/storage space hatches and garage door/hatch with central locking	2	0	0	0
202150		Tyre pressure sensors	1	0	0	-			(Dependency: ABH14038, ABH13912)				
203564		Tyre pressure sensors 3-axle AMC chassis	1	-	_	0			Rear				
203729		Electric parking brake (Dependency: ABH14000)	-9	0	0	-	100526-15		Garage door 80 x 110 cm, left (Dependency: ABH14220)	6	0	0	0
254114		Levelling system	1	0	0	0	100526-13		Garage door 80 x 80 cm, left (Dependency: ABH14048, ABH14047)	4	0	0	0

#### KNAUS L!VE I – Features and options

ltem no.	in package/ option	Description: o = option   = not available   s = standard equipment	KG	Z L	000 14150	/UU MEG	900 LEG	ltem no.	in package/ option	Description:  o = option   = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG
100526-14	551711	Garage door 80 x 80 cm, right (Dependency: ABH14048, ABH14222)	4		) (	0	0			Upholstery / Fabrics / Carpets				
		Windows / Roof Hoods / Ventilation						552335-01		Upholstery Variants Upholstery selection: TURIN (FIAT)	_	0		0
101820		Frame window SEITZ S7	-	(	) (	5	0	552335-01		Upholstery selection: Tokin (FIAT)	_	0	0	0
		Front						552188-02		Upholstery selection: ACTIVE ROYAL	_	0	-	0
551778-01	230400	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	8	(	) (	0	0	552188-04		Upholstery selection: ACTIVE ROCK	-	0	0	0
102685		Panorama skylight 130 x 45 cm (bow)	12	-		-	0	550783-01		Upholstery selection: CREAM NATURE (genuine leather)	-	0	0	0
101666-18		Hinged window 52 x 50 cm, on passenger side, height of seating group	6	-	- (	0	-			COZY HOME Package consisting of: 2 decorative pillows, 2 sleeping pillows, 2 blankets, table runner				
101666-09		Hinged window 90 x 52 cm with insect	6	_			0	550660-06		COZY HOME Package, colour selection PEACH	3	0	0	0
101000 05		screen and blackout, bow right						550660-02		COZY HOME Package, colour selection STONE	3	0	0	0
		Centre						550660-03		COZY HOME Package, colour selection AVOCADO	3	0	0	0
102619-02		Roof hood 40 x 40 cm with insect screen	3	(	) (	5	S	550660-04		COZY HOME Package, colour selection AQUA	3	0	0	0
		and blackout, clear (centre)						550660-05		COZY HOME Package, colour selection MAGNOLIA	3	0	0	0
		Rear						550660-01		COZY HOME Package, colour selection EARTH	3	0	0	0
101944		Panorama skylight 130 x 45 cm (rear)	12	(	) (	0	0			Carpets				
101019-02		Hinged window 70 x 40 cm, (rear left)	6	(	) (	5	0	201074		Floor mat set in driver's cab in KNAUS design	2	0	0	0
		Toilet Room						550235		Carpet floor in living area	6	0	0	О
101666		Hinged window 52 x 50 cm with insect screen and blackout, toilet room	6	-	- (	0	S			Kitchen / Bathroom Kitchen				
		Materials / Vehicle Graphics						402732		Refrigerator 177 ltr. with double door	9	_	0	S
		Materials								hinge (Dependency: ABH14226)				
102216		TVT body construction	-	(	) (	5	0	400369		Gas oven incl. grill function (installation location above	13	-	0	-
		Living / Sleeping / Upholstery and Fabrics								refrigerator) (Dependency: ABH14229, ABH14230)				
551770		Living L-shaped seating group with telescopic single-	8			5	S	400369-01		Gas oven incl. grill function (installation location in the kitchen block) (Dependency: ABH14232)	13	0	0	0
331770		column lifting table (Dependency: ABH20383)			,	١	5			Bathroom Area				
552247		ISOFIX system (2 child seats)	5		) (	5	0	451777		Wooden grate for shower tray	2	-	0	0
		Sleeping						453505-15		Longitudinal washroom with shower	-	-	S	-
552574		EvoPore HRC mattress incl. WaterGEL	6		) (	5	0	453505-16		Comfort bathroom with shower and washbasin	-	S	-	-
		topper, fixed beds only						453505-14		3D separate bathroom with separate shower	-	-	-	S
551711		Low single bed, incl. cabinet above the end of the	-15	(	) (	0	0	453503-01		Bench toilet Thetford	-	S	-	-
551796		bed (Dependency: ABH14054, ABH14222) Bed extension to a double bed	2		) (	5	0			Heating / Air conditioning / Gas Supply / Water Supply				
552198	551770	Bed conversion of the seating group	2			5	S			Gas Supply				
552369		Fitted sheet set, precisely fitting for the mattress shape - for 2 beds (fixed beds)	1	(		5	0	301057		Remote display DuoC (Ice Ex integrated) (Dependency: ABH13926)	-	0	0	0

## KNAUS L!VE I – Features and options

ltem no.	in package/ option	Description: o = option   - = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG
301956		TRUMA MonoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0	0
301957		TRUMA DuoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0	0
302499		TRUMA LevelControl (for 1 steel gas bottle) (Dependency: ABH13930)	-	0	0	0
551327		Smoke detector	-	0	0	0
302494		Gas detector	-	0	О	0
300518		External gas socket	1	0	0	0
		Heating / Air conditioning				
351274		Heating TRUMA Combi E (Dependency: ABH14158)	1	0	0	0
550566-01		ALDE hot water heating incl. booster (Dependency: ABH14234, Note: H160)	41	0	0	0
550825		Electric underfloor heating	8	0	0	0
351880		Floor with hot water heating (Dependency: ABH14040)	10	0	О	0
352287		Cab floor mat with hot water heating (Dependency: ABH14040)	2	0	0	0
352966	550566-01	Heating control panel ALDE LCD (Dependency: ABH14040)	-	0	0	0
450740	230400	Insulating hood waste water tank, heatable	2	0	0	0
552052		Air conditioning DOMETIC Freshjet 2200 (OEM) (Dependency: ABH14236, Note: H145)	29	0	0	-
553715		Air conditioning Freshjet 3000 (Dependency: ABH13935, Note: H145)	29	-	-	0
		Water Supply				
452718-01	230400	"bluuwater" water filter system	1	0	0	0
452678-01		Exterior shower, connection in garage left	4	0	О	0
		Electronics / Multimedia / Safety				
		Electronics				
251949-09		USB socket in the rear (1 pc.)	-	0	0	0
250072-06		230 V SCHUKO socket, additional 1 pc. in kitchen	-	0	О	0
252524		Atmospheric ambient lighting	3	0	0	0
250201		Additional board battery (Dependency: ABH14066)	24	0	0	0
253747-01		Lithium-ion on-board batterie (instead of standard battery) (Dependency: ABH23031, ABH14066)	-8	0	0	0
253748-01		Additional Lithium-ion board battery (Dependency: ABH23034, ABH23061, ABH14066)	12	0	0	0
253749		Omission of on-board battery (Dependency: ABH23063)	-20	0	0	0

ltem no.	in package/ option	Description: o = option   - = not available   s = standard equipment	KG	650 MEG	700 MEG	900 LEG
253782		Solar system (200 W) (Dependency: ABH13958)	17	0	0	0
252824-01	210073	Multimedia  Complete antenna system Oyster 60 Premium, Twin incl.  27" SMART-TV (Dependency: ABH14074, Note: H145)	22	0	0	О
253568-01		27" SMART TV set with HD tuner incl. holder (Dependency: ABH14078, ABH14077)	7	0	0	0
252448-01		21.5" SMART TV set with HD tuner incl. holder, in sleeping area (Dependency: ABH14080, ABH14077)	6	0	0	0
252479	210073	Pre-cabling for TV in the sleeping area	1	0	0	0
252405	210073, 252448-01, 253568-01	TV holder	3	0	0	0
		Safety				
252733	210020	Alarm system "Cobra"	4	0	0	О
252734	210020	Gas sensor as addition to the alarm system (Dependency: ABH13974)	-	0	0	0
252698	114580	velocate® GPS tracker (Note: H146)	-	0	0	О
252815	114580	velocate® LIFETIME license with unlimited, personal, EU-wide tracking (Dependency: ABH13976)	-	0	0	0
253809	114580	velocate® sensors (gas, temperature, motion) (Dependency: ABH13978)	-	0	0	0
		Awning / Awning Accessories				
		Awning THULE OMNISTOR				
502318		Awning 455 x 250 cm, white	33	0	_	_
502805		Awning 500 x 250 cm, white	36	-	0	_
501272		Awning 600 x 275 cm, white	68	-	-	0
502359		LED light band for awning	-	-	_	О
		Miscellaneous				
951036		MOT and registration document	-	0	О	О
		Accessories				
952823	230400	MediKit voucher (Note: H137)	-	О	О	О
953757-01	230400	silwyREADY	-	0	0	0

# **SUN I**

Technical specifications







Technical specifications	700 LEG	900 LEG	900 LX
BASE VEHICLE			
FIAT Ducato 4.500 kg MAXI; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 HP) (Dependency: ABH18941)	S	-	=
FIAT Ducato 5.000 kg; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 PS); 6-speed manual gearbox (Dependent on layout) (Dependency: ABH18941)	-	S	S
BASIC EQUIPMENT			
Total length (cm)	765	882	882
Width (outside) (cm)	234	234	234
Width (inside) (cm)	218	218	218
Height (outside) (cm)	294	294	294
Height (inside) (cm)	200	200	200
Effective vehicle mass including legally required basic equipment (kg)	3.630	4.065	4.065
Technically maximum authorised laden mass (kg)	4.500	5.000	5.000
Maximum payload (kg)	870	935	935
Towing load (kg) (Note: H722)	2.000	1.500	1.500
Wheelbase (cm)	430	-	_
Tyre size	225/75R16 CP	225/75R16 CP	225/75R16 CP
Number of persons allowed in driving operation	4	4	4
Beds (Note: H141)	4	4	4
Max. number of beds (Note: H142)	4	4	4

# SUN I

Technical specifications







Technical specifications	700 LEG	900 LEG	900 LX
Automatic three point helts	2	2	2
Automatic three-point belts  Max. belt-secured seats			
Max. Delt-secured seats  BODY	4	5	5
	4	6	6
Total number of hinged windows			
Body door (width x height)	70 x 195	70 x 195	70 x 195
Wall thickness, roof (mm)	33	33	33
Wall thickness, side wall (mm)	33	33	33
Wall thickness, floor (mm)	36	36	36
LIVING AREA			
Three-point belts in driving direction	2	2	2
Bed size, lifting bed (cm)	200 x 150	200 x 150	200 x 150
Bed size, rear (cm)	198 x 85; 193 x 85	2 x 198 x 85	200 x 153
WATER			
Waste water volume in liters	170	170	170
Fresh water volume in liters (Note: H711B,H712G)	180	180	180
KITCHEN			
Refrigerator (ltr.)	177	177	177
ELECTRICAL SUPPLY			
Living area battery	2 x 95	2 x 95	2 x 95
Number of 230 V socket(s)	10	10	10
Number of USB socket(s)	5	5	5

### KNAUS SUN I – Standard equipment

	Mahadashira (Daina (Casaira (Casaira
	Motorisation / Drive / Gearing / Load increase
203130	FIAT Ducato 5.000 kg; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 PS); 6-speed manual gearbox (Dependent on layout) (Dependency: ABH18941)
202826	6-speed manual gearbox
	Chassis / Climate Control / Multimedia
202843-01	AL-KO AMC low-frame chassis
202844	Left-hand drive
201887	Coil spring on front axle
202852-01	Chassis uni paint: White
202132	16" tyres
212561-01	Steel rims (Dependency: ABH13884)
200176	Air conditioning in cab, manual including pollen filter and outside temperature display
201862	Driver airbag
200501	Passenger airbag
201789	High-quality fitted seat covers for driver's/ passenger's seat in KNAUS fabric stlye
203804	AGUTI seats Premium
200633	Cab seats swivelling
103911	Body door KNAUS EXKLUSIV
102813	Insulating glazing for cab side windows and doors with improved sound and thermal insulation
552897	Front shading folding pleated blind, manual operation (laterally extendable)
200567	Tempomat ® - Cruise Control
202871	ESP
202872	Hill Holder (Hill Start Assist)
202873	ABS
202874	Electronic immobiliser
202876	Electromechanical power steering
203755	Trailer Stability Control System
203756	Post Collision Braking System
222881	Crosswind Assist
202890	Fuel tank 75 ltr.
202891	Car key with remote control for central locking for cab doors
202892-01	Power windows (driver's door)

202894	Bus exterior mirrors hanging
102893	Passenger side with sliding window
202895	Exterior mirrors manually adjustable
202899	Full-LED front lighting
202137	LED daytime running light
102002	Chrome applications in radiator grill
102002-01	Carbon-look design on vehicle front
102595	Cab side window with black frame and sideblade under the side windows with chrome application, incl. model series lettering
250233	Radio preparation incl. 2 loudspeakers
102273-02	Maximum load capacity of the rear garage: 300 kg
	Doors
102610	Body door: KNAUS EXkLUSIV
102577	Multifunctional bag in KNAUS design
100602	Insect screen door
100212	Electrical entry step
102840	One-key locking system
	Service hatches / Garage doors
102911	Service hatches / Garage doors  Service/storage space hatches and garage door/hatch with one-hand operation
102911 102915-03	Service/storage space hatches and garage
	Service/storage space hatches and garage door/hatch with one-hand operation
102915-03	Service/storage space hatches and garage door/hatch with one-hand operation KNAUS ServiceBox
102915-03 102916-03 100526-41	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow
102915-03 102916-03 100526-41	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting,
102915-03 102916-03 100526-41 100526-40	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting, bow left (Dependent on layout)  Easy access to gas locker via the service door
102915-03 102916-03 100526-41 100526-40 102914-14 102914-10	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting, bow left (Dependent on layout)  Easy access to gas locker via the service door located in side wall, position lengthwise
102915-03 102916-03 100526-41 100526-40 102914-14 102914-10	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting, bow left (Dependent on layout)  Easy access to gas locker via the service door located in side wall, position lengthwise  Gas locker for 2 x 11 kg gas bottles
102915-03 102916-03 100526-41 100526-40 102914-14 102914-10	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting, bow left (Dependent on layout)  Easy access to gas locker via the service door located in side wall, position lengthwise  Gas locker for 2 x 11 kg gas bottles  Garage door 100 x 120 cm, right
102915-03 102916-03 100526-41 100526-40 102914-14 102914-10 100526-22	Service/storage space hatches and garage door/hatch with one-hand operation  KNAUS ServiceBox  Service hatch for ServiceBox 2 x 60 x 60 cm, middle left  Service hatch 100 x 55 with lighting, bow right (Dependent on layout)  Service hatch 90 x 24 cm with lighting, bow left (Dependent on layout)  Easy access to gas locker via the service door located in side wall, position lengthwise  Gas locker for 2 x 11 kg gas bottles  Garage door 100 x 120 cm, right  Windows / Roof Hoods / Ventilation

102619-02	Roof hood 40 x 40 cm with insect screen and blackout, clear (centre)
102619-03	Roof hood $40 \times 40 \text{ cm}$ with insect screen and blackout, clear (rear)
101848	Roof hood (lift-tilt) 40 x 40 cm with insect screen and blackout, in shower/toilet room
	Materials / Vehicle Graphics
102216	TVT body construction
100887	GRP roof with reduced hail sensitivity
102926-06	Smooth aluminium sheet in white
102927-09	Roof and inner side walls in aluminium sheet with fabric lining
102928-02	Sandwich floor with GRP underfloor coating
102928-08	Insulated garage floor with durable GRP floor coating
102928-09	Multi-purpose double floor
103552-01	Special product graphics with brushed stainless steel structure "SUN I"
	Lighting / Technology
102933-21	Taillights with LED lighting elements
102933-12	Third brake light integrated at the rear
252937	Awning light with motion sensor LED
	Furniture / Surfaces
552940-29	Furniture decor: Gentle Voyage in combination with haptic, natural matt front decor Toscana Ash dark brown, furniture handles in black chrome
552943-05	Work and table surfaces in super-matt finish, dark brown
552944-01	Vinyl flooring in yacht design
552941-16	Storage locker hatches with soft-close function
	Living / Sleeping / Upholstery and Fabrics
551770	L-shaped seating group with telescopic single-column lifting table
552964-02	Cabinet on passenger side with integrated cup holder
552945-01	EvoPore HRC mattress, fixed beds only
552948	Lifting bed with low access in cab (Note: H147)
552335-02	Upholstery selection: INDIAN SUMMER

### KNAUS SUN I – Standard equipment

	Kitchen / Bathroom
402985-01	3-burner cooker with glass cover, stainless steel sink, recessed (Dependency: ABH13918)
552941-17	Kitchen drawers with soft-close function
402732-01	Refrigerator 177 ltr.
402417	Automatic energy selection for refrigerator (AES)
402156	Kitchen multifunctional shelf (Plexiglas®)
402993-08	Kitchen worktop in slate look
453503-01	Bench toilet Thetford (Dependent on layout)
453502-07	High-quality fittings
453509-07	Folding clothes rail in the toilet room or shower
453505-14	3D separate bathroom with separate shower
	Heating / Air conditioning / Gas Supply / Water Supply
302973	<b>Heating / Air conditioning / Gas Supply / Water Supply</b> Gas system 30 mbar
302973 302974	
	Gas system 30 mbar
302974	Gas system 30 mbar Gas hose version D/AT/ES/FI/BE/IT/NL/DK
302974 302978	Gas system 30 mbar Gas hose version D/AT/ES/FI/BE/IT/NL/DK Gas regulator version D/AT/ES/FI/BE/IT/NL/DK ALDE hot water heating incl. booster
302974 302978 550566-01	Gas system 30 mbar Gas hose version D/AT/ES/FI/BE/IT/NL/DK Gas regulator version D/AT/ES/FI/BE/IT/NL/DK ALDE hot water heating incl. booster (Dependency: ABH13932, Note: H160)
302974 302978 550566-01 352966	Gas system 30 mbar Gas hose version D/AT/ES/FI/BE/IT/NL/DK Gas regulator version D/AT/ES/FI/BE/IT/NL/DK ALDE hot water heating incl. booster (Dependency: ABH13932, Note: H160) Heating control panel ALDE LCD
302974 302978 550566-01 352966 453510-02	Gas system 30 mbar Gas hose version D/AT/ES/FI/BE/IT/NL/DK Gas regulator version D/AT/ES/FI/BE/IT/NL/DK ALDE hot water heating incl. booster (Dependency: ABH13932, Note: H160) Heating control panel ALDE LCD Water supply with pressure pump

	Electronics / Multimedia / Safety
253523-03	Power supply / interior lighting with 230 V Euro external connection, various SCHUKO / USB interior sockets
253526-03	Networked electrical system with central control panel
253531	2-fold circuit breaker
232667	Intelligent charger with 25 A charging power
251949-08	USB socket in the rear (4 pcs.)
252723	Charging booster for body battery
253534-22	Illuminated entry handle
253517	230 V SCHUKO sockets "D/AT/ES/FI/BE/IT/NL/DK/SE" version
252729	230 V SCHUKO socket, additional 1 pc. in garage
253534-03	Interior lighting in LED technology
252615-02	Intuitive lighting control operated via control panel and control button
253534-30	Dimmable contour lighting elaborately integrated in furniture construction, design language in typical KNAUS design
251757	Battery sensor for on-board battery
	Miscellaneous
953542-01	Operating instruction (German)
	Accessories
953543	10-year leak-proofness guarantee
952823	MediKit voucher (Note: H137)
953757-01	silwyREADY (Note: H137)

## KNAUS SUN I – Packages

Item no.		
223001	SUN I Package (8 kg)	
200242	Electrically adjustable and heated exterior mirrors	
201863	Height adjustment for cab seats	
202478	Steering wheel with controls for radio	
452606	Water filter system "BWT - Best-Camp S"	
551778-01	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	

Item no.		
210105	MEDIA 10" FIAT - RM (3 kg)	
201519	Steering wheel and gear knob in leather	
203725	Virtual cockpit	
203727	Inductive charging cradle	
203728	All-in-one navigation system with 10" display	
203730	Instrument panel in Techno design (aluminium)	
251793	Rear view camera incl. wiring	

### KNAUS SUN I – Packages

Item no.		
210075	TV Package Twin 32" - Oyster 60 (30 kg)	
252283	Electric TV comfort pull-out in living area	
252479	Pre-cabling for TV in the sleeping area	
252581-01	Complete antenna system Oyster 60 Premium, Twin incl. 32" SMART-TV	
	If this option is selected, the vehicle height increases by approx. 11 cm	

Item no.		
210006	Media Package (4 kg)	
251793	Rear view camera incl. wiring	
252143	All-in-one navigation system	
252715	Head-up display	

Item no.		
210020	Safety l Package (4 kg)	
252733	Alarm system "Cobra"	
252734	Gas sensor as addition to the alarm system	

Item no.	
210089	TV Package Quad 40" (29 kg)
252384	Complete antenna system Oyster V Premium 85, Quad
252480	Pre-cabling for TV2 and TV3
253569	39" SMART TV device with HD tuner incl. electric TV comfort drawer, in living area
	If this option is selected, the vehicle height increases by approx. 11 cm

Arctic Package (11 kg)
"Traction Plus" traction aid, including Hill Descent Assist
230 V socket in driver's cab
All-weather tyres
Insulating mat for total cab area
Insulating mat for cab foot area

Item no.		
114580	Connected-Security-Package for velocate® GPS-Tracker	
252698	velocate® GPS tracker	
252815	velocate® LIFETIME license with unlimited, personal, EU-wide tracking	
253809	velocate® sensors (gas, temperature, motion)	
	In addition, the hardware is prepared to be expanded via optional sensors (e.g. door/window contact). For more information, please visit www.velocate.com	

Item no.		
223010	Air conditioning Package with inverter (41 kg)	
252433-01	Inverter (VICTRON EasyPlus 1600 VA, 3000 Watt peak power)	
552540-01	Air conditioning DOMETIC Freshjet 1700, in the rear	
	If this option is selected, the vehicle height increases by approx. 11 cm	

Item no.		
221012	Arctic Package (11 kg)	
201787	"Traction Plus" traction aid, including Hill Descent Assist	
203732	230 V socket in driver's cab	
551988	Insulating mat for total cab area	
551989	Insulating mat for cab foot area	

### KNAUS SUN I – Features and options

Item no.	in package/	Description: o = option   - = not available   s = standard equipment	KG	700 LEG	900 LEG	XT 006
		Motorisation / Drive / Gearing / Load increase				
		FIAT Ducato				
		Heavy Duty Chassis				
203130-01		FIAT Ducato 4.500 kg MAXI; 2.2 l 180 Multijet; front-wheel drive; Euro VI HD (132 kW / 180 HP) (Dependency: ABH18941)	-	S	_	-
		Gearing				
202711		9-speed torque converter automatic transmission (Dependency: ABH19854)	18	0	0	0
		Load Increase				
202320		Load increase from 5.000 kg to 5.500 kg (Dependency: ABH23015, Note: H722)	-	_	0	0
552362		Extra folding seat, seat position in driving direction (Dependency: ABH13876)	14	_	0	0
		Chassis / Climate Control / Multimedia				
101888		Cab entry step, electric	7	0	0	0
200394		Crank supports, rear	4	0	0	0
202789		AL-KO HY4 - Hydraulic lifting support system (Dependency: ABH13878)	84	0	0	0
200393		Air suspension system (3-axle) - AL-KO Air Premium X2 for rear axles (Dependency: ABH13880)	50	-	0	0
202330		Air suspension system (3-axle) - AL-KO Air Premium X4 for front and rear axles (Dependency: ABH13882)	55	-	0	0
		Tyres				
203808	202568, 202569, 221010	All-weather tyres	=	0	_	-
200868		Wheel covers in KNAUS design (Dependency: ABH13886)	2	0	О	0
201815		Alloy rims for standard tyres (Dependency: ABH13888)	-	0	_	_
201026		Alloy rims for standard tyres (Dependency: ABH13884, ABH13888)	-	-	0	0
202568		17" alloy rims with branded all-season tyres (235/60R17), black gloss front-polished in exclusive KNAUS design (Dependency: ABH23017, ABH13892, ABH13893, Note: H150)	7	0	-	-
202569		17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in exclusive KNAUS design (Dependency: ABH23017, ABH13892, ABH13893, Note: H150)	7	0	_	_

900 LEG	XT 006		in package/	Description: o = option   - = not available   s = standard equipment	KG	700 LEG	900 LEG	XT 006
<u> </u>	<u> </u>	itemino	. υριιστι	o - option   not available   s - standard equipment	NG	, .	<u> </u>	
		202570	)	17" alloy rims with tyres (235/60R17), black gloss front-polished in exclusive KNAUS design (3-axle) (Dependency: ABH23015, ABH13896, Note: H150)	-	=	0	0
-	_	20257	1	17" alloy rims with branded all-season tyres (235/60R17), titanium metallic painted in exclusive KNAUS design (3-axle) (Dependency: ABH23015, ABH13896, Note: H150)	-	_	0	0
				Air Conditioning / Interior				
0	0	20168	5	Air conditioning in cab, automatic (extra charge from difference to manual air conditioning)	-	0	0	0
		20151	9 210105	Steering wheel and gear knob in leather	-	0	0	0
		203730	210105	Instrument panel in Techno design (aluminium)	-	0	0	0
0	0	20380	5	AGUTI seats Exklusiv	24	0	0	О
0	0	55198	3 221010, 221012	Insulating mat for total cab area	10	0	0	0
		55198	221010, 221012	Insulating mat for cab foot area	1	0	0	0
0	0	55232	2	Front shading folding pleated blind, electric drive (movable from above and below)	11	0	0	0
0	0	55187	3	Front shading roller shutters, electric drive	11	0	0	0
				Assistance Systems				
0	0	20178	7 221010, 221012	"Traction Plus" traction aid, including Hill Descent Assist	-	0	0	0
0	0	20258	0	Exterior mirrors including Blind Spot System with display monitor on the dashboard	-	0	0	0
		202150	)	Tyre pressure sensors	1	0	-	-
_	_	20356	4	Tyre pressure sensors 3-axle AMC chassis	1	_	0	0
		25411	4	Levelling system	1	0	0	0
0	0			Lighting / Technology				
-	_	20104:	3	Spare tyre	20	0	0	0
0	0	20271	2	Fuel tank 90 ltr.	13	0	0	0
_	_	20222	7	Additional car key with remote control (Dependency: ABH13898)	-	0	0	0
		10197	7	Windscreen heated	1	0	О	0
		201630	0	Battery disconnect switch in driver's cab	-	0	0	0
-	-	20373	2 221010, 221012	230 V socket in driver's cab	-	0	0	0

### KNAUS SUN I – Features and options

ltem no.	in package/	   Description:   o = option   – = not available   s = standard equipment	KG	700 LEG	900 LEG	XT 006	ltem no.	in package/ option	Description: o = option   - = not available   s = standard equipment	KG	700 LEG	900 LEG	XT 006
		Multimedia / Navigation							Upholstery / Fabrics / Carpets				
252143	210006	All-in-one navigation system	2	0	0	0			Upholstery Variants				
203728	210105	All-in-one navigation system with 10"	2	0	0	0	552335-09		Upholstery selection: MODERN CREAM	-	0	0	0
202727	210105	display (Dependency: ABH13900)					552326		Upholstery selection: DARK COFFEE (genuine leather)	-	0	0	0
203727	210105	Inductive charging cradle	-	0	0	0	552326-03		Upholstery selection: ECRU (genuine leather)	-	0	0	0
203725	210105	Virtual cockpit	-	0	0	0	552326-02		Cushion selection: CREAM NATURE (genuine leather)	-	0	0	0
202332		Transport Systems	30						COZY HOME Package consisting of: 2 decorative				
101800		Trailer hitch, ball bar removable		0	0	0	FF0660 06		pillows, 2 sleeping pillows, 2 blankets, table runner	2			
		Orga-Fix garage organisation system 2	2	0	0	0	550660-06		COZY HOME Package, colour selection PEACH	3	0	0	0
102331		Storage boxes for garage (3 pieces) (Dependency: ABH13908)	7	-	0	0	550660-02		COZY HOME Package, colour selection STONE	3	0	0	0
		Service hatches / Garage doors					550660-03		COZY HOME Package, colour selection AVOCADO	3	0	0	0
102522-01		Service/storage space hatches and garage door/hatch	2	0	0	0	550660-04		COZY HOME Package, colour selection AQUA	3	0	0	0
102322 01		with central locking (Dependency: ABH13912)					550660-05		COZY HOME Package, colour selection MAGNOLIA	3	0	0	0
		Front					550660-01		COZY HOME Package, colour selection EARTH	3	0	0	0
100526-43		Storage hatch 70 x 24 cm, left	2	S	-	_			Carpets				
		Rear					201074		Floor mat set in driver's cab in KNAUS design (Dependency: ABH13916)	2	0	0	0
100526-21		Garage door 100 x 120 cm, left	8	0	0	0	550235		Carpet floor in living area	6	0	0	0
		Windows / Roof Hoods / Ventilation							Kitchen / Bathroom				
		Front							Kitchen				
551778-01	223001	Roof hood (lift-tilt) 70 x 50 cm with insect screen and blackout, clear with lighting (bow)	8	0	0	0	400369		Gas oven incl. grill function (installation location above refrigerator)	13	0	0	0
		Rear					402358		Arrangement system for kitchen drawers	2	0	0	0
101944		Panorama skylight 130 x 45 cm (rear)	12	0	0	-			Bathroom Area				
		(Dependency: ABH13914)					453503-03		Cassette toilet DOMETIC swivelling	-	S	_	-
		Living / Sleeping / Upholstery and Fabrics					452356		Macerator toilet (Dependency: ABH13922, ABH13921)	50	_	0	0
		Living					452356-01		Macerator toilet (Dependency: ABH13922, ABH13921)	50	0	-	_
552327		Safe	6	0	0	0	452361		SOG toilet ventilation (Dependency: ABH13908)	-	_	0	0
		Sleeping					452678-01		Exterior shower, connection in garage	4	0	0	0
552574		EvoPore HRC mattress incl. WaterGEL topper, fixed beds only	6	0	0	0			left (Dependency: ABH13924)				
552028		Heatable comfort foam mattress	2	0	0	0			Heating / Air conditioning / Gas Supply / Water Supply				
551796		Bed extension to a double bed	2	0	0	-			Gas Supply				
552360		Fitted sheet set, precisely fitting for the mattress shape (for rear bed and lifting bed)	1	0	0	0	301057		Remote display DuoC (Ice Ex integrated) (Dependency: ABH13926)	-	0	0	0
l	I	Shape (10) real bed and inting bed)		1			301956		TRUMA MonoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0	0

#### KNAUS SUN I – Features and options

ltom no	in package/	Description:	VC.	700 LEG	900 LEG	X7 006
Item no.	option	o = option   = not available   s = standard equipment	KG			0,
301957		TRUMA DuoControl CS (incl. gas filter) (Dependency: ABH13928)	1	0	0	0
302499		TRUMA LevelControl (for 1 steel gas bottle) (Dependency: ABH13930)	-	0	0	0
300518		External gas socket	1	0	0	0
		Heating / Air conditioning				
352287		Cab floor mat with hot water heating	2	0	0	0
351880		Floor with hot water heating	10	0	0	0
552275		Air conditioning TRUMA Aventa comfort (Dependency: ABH13936, ABH13935, Note: H145)	30	0	0	0
		Water Supply				
252546		Assistance camera for emptying the waste water tank (Dependency: ABH13906)	-	0	0	0
452606	223001	Water filter system "BWT - Best-Camp S"	2	0	0	0
		Electronics / Multimedia / Safety				
		Electronics				
250072-06		230 V SCHUKO socket, additional 1 pc. in kitchen	-	0	0	0
552321		Atmospheric ambient lighting	3	0	0	0
252434		Additional third AGM board battery (Dependency: ABH13942)	24	-	0	0
253922		Two Lithium-ion on-board batteries (instead of standard batteries) (Dependency: ABH13946, ABH13945)	-20	0	_	_
253761		Three Lithium-ion on-board batteries (instead of two standard batteries) (Dependency: ABH13950, ABH13949)	-8	-	0	0
252433-01	223010	Inverter (VICTRON EasyPlus 1600 VA, 3000 Watt peak power) (Dependency: ABH13953, ABH13954)	12	0	0	0
253782		Solar system (200 W) (Dependency: ABH13958)	17	0	0	0
		Multimedia				
252384	210089	Complete antenna system Oyster V Premium 85, Quad (Dependency: ABH13960, Note: H145)	15	-	0	0
252581-01	210075	Complete antenna system Oyster 60 Premium, Twin incl. 32" SMART-TV (Dependency: ABH13963, ABH13964, Note: H145)	23	0	-	-
252284		32" TV device with HD tuner (Dependency: ABH13963)	5	0	-	-
252283	210075	Electric TV comfort pull-out in living area (Dependency: ABH13966)	6	0	_	_
253569	210089	39" SMART TV device with HD tuner incl. electric TV comfort drawer, in living area	13	-	0	0

Item no.	in package/	Description:   o = option   - = not available   s = standard equipment	KG	700 LEG	900 LEG	XT 006
253742		39" SMART TV device with HD tuner incl. holder, in sleeping area (Dependency: ABH13968)	12	_	_	0
252448-01		21.5" SMART TV set with HD tuner incl. holder, in sleeping area (Dependency: ABH13968)	6	0	0	_
252442-01		TV drawer in outdoor area/double floor incl. 32" SMART TV set with HD tuner incl. 2 Bluetooth headphones (Dependency: ABH13971, ABH13972)	19	=	0	0
252479	210075	Pre-cabling for TV in the sleeping area	1	0	-	-
252480	210089	Pre-cabling for TV2 and TV3	1	_	0	0
		Safety				
252733	210020	Alarm system "Cobra"	4	0	0	0
252734	210020	Gas sensor as addition to the alarm system (Dependency: ABH13974)	-	0	0	0
252698	114580	velocate® GPS tracker (Note: H146)	-	0	0	О
252815	114580	velocate® LIFETIME license with unlimited, personal, EU-wide tracking (Dependency: ABH13976)	-	0	0	0
253809	114580	velocate® sensors (gas, temperature, motion) (Dependency: ABH13978)	-	0	0	0
		Awning / Awning Accessories				
		Awning THULE OMNISTOR				
501272		Awning 600 x 275 cm, white	68	-	0	0
500817		Awning 500 x 275 cm, white	58	0	-	-
502359		LED light band for awning (Dependency: ABH13980)	-	0	0	0
		Miscellaneous				
951036		MOT and registration document	-	0	0	О

Notes	

#### General notes

H722	Max. 6.000 kg total traction weight
H141	Please note that the number of beds indicated may include beds for both adults and children. The beds do not have the same dimensions. We therefore recommend that you consult your KNAUS dealer about the dimensions of the beds provided in the vehicle so that you can decide whether they are suitable for the occupancy (adults/children) you intend to have.
H142	For some models, additional equipment must be selected in order to achieve the maximum possible beds. Your KNAUS dealer will be happy to advise you.
H711B	The fresh water tank capacity referred to schedule V, part A, no. 2.6. footnote (h) VO (EU) 1230/2012 is limited by a overflow valve to 40 ltr. (suggested filling for running order)
H712G	The fresh water tank capacity is 180 ltr. with the overflow valve closed.
H150	H150 This option must be filled in once in the vehicle documents when the vehicle is first registered. The certificate required for the registration is supplied with the vehicle documents. Please contact your KNAUS dealer for more information before ordering.
H147	Maximum loadability 250 kg
H160	Depending on the layout, one or more boosters are included to increase the heat output
H145	If this option is selected, the vehicle height increases by approx. 11 cm
H146	In addition, the hardware is prepared to be expanded via optional sensors (e.g. door/window contact). For more information, please visit www.velocate.com
H137	A voucher to redeem the medicine set is enclosed with the vehicle. The medicine set contains medicines that must be purchased from a pharmacy. The voucher can therefore only be redeemed at the responsible MediKit mail-order pharmacy at www.medikit.shop You can also obtain further information about your MediKit at www.medikit.shop.
H02	Info: Please note that if you do not order the FIAT package, the delivery time of the vehicle will be extended considerably.
H712C	The fresh water tank capacity is 100 ltr. with the overflow valve closed.
H711	The fresh water tank capacity referred to schedule V, part A, no. 2.6. footnote (h) VO (EU) 1230/2012 is limited by a overflow valve to 10 ltr. (suggested filling for running order)
H161	Available only with Styling Package
H157	Please note that mounting the bicycle carrier on the rear wall limits the field of view of the reversing camera.
H149	If ALDE hot water heating is selected, panel is replaced by ALDE LCD control panel.
H05	Info: Please note that if you do not order the MAN package, the delivery time of the vehicle will be extended by 3-6 months.
H712B	The fresh water tank capacity is 95 ltr. with the overflow valve closed.
H129	Incl. emergency brake assistant for automatic transmission (for distance-controlled cruise control ACC up to 160km/h)

#### General dependencies

ABH13876	Not possible in combination with 252442-01
ABH13878	Not possible in combination with 200393 and 202330
ABH13880	Not possible in combination with 202330
ABH13882	Not possible in combination with 200393
ABH13884	Only in combination with 202132
ABH13886	Only in combination with 212561-01
ABH13888	Replaces 200868
ABH13892	Includes 203808
ABH13893	Replaces 201815 and 212561-01 and 200868
ABH13896	Replaces 201026 and 212561-01
ABH13898	Not possible in combination with 102522-01
ABH13900	Only in combination with 203726 and 201686
ABH13904	Only in combination with 203728 or 252143
ABH13906	Only in combination with 252143
ABH13908	Not possible in combination with 452356
ABH13912	Not possible in combination with 202227
ABH13914	Not possible in combination with 552540-01 or 552964-24
ABH13916	Not possible in combination with 352287
ABH13918	Includes 953554 and 953555
ABH13921	Replaces 453503-01 or 453503-03
ABH13922	Not possible in combination with 102331
ABH13924	Only in combination with 100526-21
ABH13926	Only in combination with 301957
ABH13928	Replaces 302978 and 302979 and 302980 and 302981
ABH13930	Only in combination with 352380
ABH13932	Includes 351945
ABH13935	Replaces 102619-02
ABH13936	Not possible in combination with 913917
ABH13939	Replaces 102619-03
ABH13940	Not possible in combination with 101944
ABH13942	Only in combination with 250201-01 and 250201-02
ABH13945	Replaces 253749-01 and 251757
ABH13946	Not possible in combination with 253748-04 and 253748-03 and 250201-01 and 253748-02 and
	253748-03 and 913921 and 250201-02 and 913929
ABH13949	Replaces 251757 and 253749-01 and 252434
ABH13950	Not possible in combination with 252434 and 913915 and 253748-04 and 253748-03 and 250201-01 and 250201-02 and 253748-02 and 253748-03 and 913930
ABH13953	Only in combination with FR0363332*, FR0363339*:253761 or 252434
ABH13954	Not possible in combination with 253749-01
ABH13956	Not possible in combination with 253782

#### General dependencies

				1	
	Not possible in combination with 253802	ABH14074 Only in combi			Not possible in combination with 221008
ABH13960	3	ABH14077 Includes 2524		ABH14216	Replaces 201789
ABH13963	,	'	combination with 252824-01 or 252825-01	ABH14218	Not possible in combination with 102514
ABH13964	'	ABH14080 Only in combi		A DU 14 4220	or 102515 or 102735-01
ABH13966		, ,	nation with 225110-02		Not possible in combination with 551711
ABH13968	Only in combination with 252480	ABH14084 Includes 2228		ABH14222	'
ABH13971	Only in combination with 210089	ABH14086 Only in combi			Includes 402417
ABH13972	'	ABH14090 Includes 2226			,
ABH13974	Only in combination with 252733	, ,	nation with 225010		Not possible in combination with 400369-01
ABH13976	,		combination with 232845		'
ABH13978	Only in combination with 252698 and 252815		nation with 222629 or 233602	ABH14234	Includes 352966 and 351945
ABH13980	Only in combination with 501272	ABH14096 Replaces 2028	887	ABH14236	Not possible in combination with 102619-02 and 913916
ABH13982	Not possible in combination with 253568-01	ABH14098   Not possible in	combination with 552768-01	ABH14244	Not possible in combination with 201781-01 or
ABH13984	Not possible in combination with 230020	ABH14100 Only in combi	nation with 222648 or 233602	ADI 14251	201781-02 or 201869-01 or 201869-02
ABH13990	Not possible in combination with 201781-01 or 201781-02	ABH14104 Only in combi	nation with 222645	ABH14251	Replaces 100526-33
ABH14000	Not possible in combination with 202060	ABH14107 Only in combi	nation with 222642		9
ABH14002	Not possible in combination with 202766	ABH14108 Not possible in	combination with 233602		Not possible in combination with 552473
ABH14004	Only in combination with 203718	ABH14110 Not possible in	combination with 222629	ABH14257	Replaces FR1549377*:100526-16
ABH14006	Only in combination with 202139	ABH14112 Only in combi	nation with 102273	ABH14258	,
ABH14008	Only in combination with 152828 or 202132	ABH14114 Not possible in	combination with 102514 or 102515	ABH14260	Replaces 100526-30
ABH14010	Only in combination with 212561-01 and 202132	ABH14116 Replaces 2528	25-01	ABH14262	•
ABH14013	Replaces 202200 or 200868	ABH14118 Includes 3529	66 and 351945-01	ABH14264	Not possible in combination with FR1544345* and FR1544399* and FR1549377* and FR1548399*:252825-01 and 913916
ABH14014	Only in combination with 210010	ABH14128 Not possible in	combination with 252582-01	ADU14266	Not possible in combination with 230023 or 230025-01
ABH14018	Not possible in combination with 210051 or 210052 or 210030	ABH14130 Not possible in	combination with 225110		Includes 251925
ABH14021	Includes 203808	ABH14134 Not possible in	combination with 201781-05 or 232769	ABH14272	
ABH14024	Includes 202137	ABH14136 Not possible in	combination with FR0946236*:100237		3
ABH14027	Includes 102273	ABH14147 Only in combi	nation with 201781-05 or 232769	ABH14276	Only in combination with 550566-01 Replaces 253526-02
ABH14028	Not possible in combination with 102735-01		n combination with	-	'
ABH14030	Not possible in combination with 100237	FR0946236*:2	.00394 and 102514 or 102515		'
ABH14036	Not possible in combination with 102514	ABH14150 Only in combi	nation with 102610 or 102576		Not possible in combination with 222005
ADI114030	or 102515 or 102735-01	ABH14152 Replaces 1029	23-04		Not possible in combination with 230020 or 230025-02
ABH14038	Only in combination with 102610	ABH14156 Not possible in	combination with FR0942277*:252627-01	ABH14297	Replaces 201815 and 212561-01 and 202200 and 200868
ABH14040	Only in combination with 550566-01 or 352533-01	ABH14158 Only in combi	nation with 351166	ABH14302	
ABH14043	Replaces FR0544377*, FR0549377*:100526-16	ABH14162 Only in combi	nation with 252405 or 252283	ABH14304	Replaces 552198
ABH14044	Only in combination with FR0544377*, FR0549377*:551711	ABH14164 Not possible in	combination with 252581-01 or 252627-01		Only in combination with 225050-01 or 225053-01
ABH14047	Replaces 100526-15	ABH14166 Not possible in	combination with 230025 or 230023	ABH17716	Only in combination with 102839
ABH14048	Only in combination with 551711	ABH14174 Not possible in	combination with 102522-03	ABH17718	Not possible in combination with 201781-02 or 232769
ABH14050	Not possible in combination with 552052 or 913916	ABH14176 Not possible in	combination with 100237 or 102735-01	ABH18941	Only in combination with 200318:202711
ABH14052	Includes 552198 or 552198-02	ABH14178 Not possible in	combination with 252825-01	ABH18944	Only in combination with FR0544345*, FR0544377*:202711 and FR0549377*:200318:202711
ABH14054	Includes 100526-14	ABH14184 Not possible in	combination with 230006 or 230009	ADU1004F	
ABH14056	Only in combination with 551770		combination with 201781-01 or	ABH18945	Not possible in combination with FR0549377*:200318:202826
ABH14058	Only in combination with 352971 or 351166	201/81-02 or	201869-01 or 201869-02 or 202320	ABH18948	Only in combination with FR0549377*:203587 and 200318:202711
ABH14060	Includes 352966 and 351945 and 252578	ABH14198 Only in combi			Not possible in combination with 201781-01
ABH14064	Not possible in combination with 913916	ABH14202   Not possible in	combination with 221006	ABH18949	or 201781-02 and 200318:202826
ABH14066	Replaces 253749	ABH14210 Replaces 2010	26 and 212561-01 and 200868	1	1

#### General dependencies

ABH18951	Only in combination with 202711
ABH18954	Only in combination with FR1244377*:202711
	and FR1249377*:200318:202711
ABH18955	Not possible in combination with FR1249377*:200318:202826
ABH18958	Only in combination with FR1249377*:203587 and FR1244377*:202711 and FR1249377*:200318:202711
ABH18959	Not possible in combination with 201781-01 or 201781-02 and FR1249377*:200318:202826
ABH18962	Only in combination with FR1260377*:200318:202711
ABH18963	Not possible in combination with FR1260377*:200318:202826
ABH18966	Only in combination with FR1544387*, FR1544345*, FR1544399*:202711 and FR1549377*, FR1548399*:200318:202711
ABH18967	Not possible in combination with FR1549377*, FR1548399*:200318:202826
ABH18969	Only in combination with FR1549377*, FR1548399*:203587 and 200318:202711
ABH18977	Not possible in combination with FR1834245*:200318
ABH18980	Only in combination with FR2144345*, FR2144377*:202711 and FR2149377*:200318:202711
ABH18981	Not possible in combination with FR2149377*:200318:202826
ABH18983	Only in combination with 200318:202711 and FR2149377*:203587
ABH19587	Includes NEUBEREIFUNGMAN1
ABH19854	Only in combination with 223001
ABH19856	Only in combination with 233602 and 222645
ABH20383	Includes 552198
ABH21911	Not possible in combination with 552768-02
ABH22106	Only in combination with 224030
ABH22108	Includes 224039
ABH22110	Only in combination with 224037
ABH22112	Only in combination with 224070 or 224071
ABH22114	Not possible in combination with 224035
ABH22117	Only in combination with 224072
ABH22118	Not possible in combination with 224070
ABH23015	Only in combination with 203130
ABH23017	Only in combination with 203130-01
ABH23019	Only in combination with 203001-99 or 203004-99 or 203004
ABH23021	Only in combination with 203084-99
ABH23023	Only in combination with 203007-99 or 203104-99 or 203129
ABH23025	Only in combination with 203082-99 or 203084-99 or 203128 or 203129
ABH23027	Only in combination with 210051 or 210052 or 210030 and 203082-99 or 203084-99 or 203128 or 203129
	414 203002 33 01 203001 33 01 203120 01 203123

ABH23031	Not possible in combination with 250201 and 913913-01 and 250201-01 and 253748-05
ABH23034	Only in combination with 253747-01 or 913913-01 or 253748-05 or 913914-03
ABH23035	Not possible in combination with 250201 and 253747-01 and 250201-01
ABH23037	Not possible in combination with 250201 and 251757 and 913913-01 and 250201-01 and 253748-05
ABH23039	Not possible in combination with 250201 and 251757 and 913914-01 and 250201-01
ABH23041	Not possible in combination with 253747-01 or 253748-01 or 253749 or 913913-01 or 913914-01 or 253748-05 or 913914-03
ABH23043	Not possible in combination with 250201 and 251757 and 913913-01 and 253748-05 and 250201-01
ABH23045	Not possible in combination with 203082-99 or 203115-99 or 203128 or 203136
ABH23047	Only in combination with 203082-99 or 203115-99 or 203128 or 203136
ABH23053	Only in combination with 203001-99 or 203004-99 or 203082-99 or 203128
ABH23055	Only in combination with 203082-99 or 203128 or 203129
ABH23057	Only in combination with 221006 and 203082-99 or 203128 or 203129
ABH23059	Only in combination with 203128
ABH23061	Not possible in combination with 250201 and 913914-01 and 250201-01
ABH23063	Not possible in combination with 253748-01 or 253747-01 or 250201 or 913913-01 or 913914-01
ABH23065	Only in combination with 203001-99 or 203004-99 or 203004 or 203082-99
ABH23067	Only in combination with 210051 or 210052 and 203082-99 or 203084-99 or 203128 or 203129
ABH23070	Only in combination with FR1644377*, FR1644345*:202711 and FR1649377*:200318:202711
ABH23071	Not possible in combination with FR1649377*:200318:202826
ABH23073	Only in combination with FR1649377*:203587 and 200318:202711
ABH23075	Only in combination with 203001-99 or 203004-99 or 203101-99
ABH23077	Only in combination with 203001-99 or 203004-99 or 203101-99 or 203082-99
ABH23079	Only in combination with 222005
ABH23081	Includes 352966
ABH23083	Only in combination with 203084-99 or 203115-98
ABH23085	Only in combination with 203007-99 or 203104-99 or 203129 or 203137

ABH23087	Only in combination with 203001-99 or 203004-99 or 203101-99 or 203082-99 or 203128
ABH23089	Only in combination with FR2149377*:201781-01 or 201781-02 or 201869-01 or 203007-99 or 203082-99 or 203084-99 or 203115-98 or 203128 or 203137 or 203129
ABH23093	Only in combination with 210051 or 210052 or 210030 and 203082-99 or 203084-99 or 203128 or 203129 or 203137
ABH23842	Not possible in combination with 253747-01 or 253748-01 or 253749 or 913913-01 or 253748-05 or 913914-01 or 913914-03
ABH29834	Only in combination with 203007-99 or 203104-99 or 203102-99 or 203129 or 203007
ABH29836	Includes 224153
ABH29838	Only in combination with 224141 or NEUT61VW5
ABH29841	Includes 224154
ABH29842	Replaces 212561
ABH29844	Includes 224176
ABH29846	Only in combination with 224133
ABH29848	Only in combination with 224142
ABH29850	Only in combination with 224140
ABH29852	Only in combination with 224134
ABH29854	Only in combination with 224147
ABH29857	Includes 224152
ABH29858	Only in combination with 224058
ABH29860	Replaces 224070-01
ABH29862	Only in combination with 224148
ABH30023	Only in combination with 224148 and 224167 and 224134
ABH30111	Only in combination with 203004 or 203004-99 or 203001-99
ABH30113	Only in combination with 203082-99 or 203084-99 or 203128 or 203129 or 203137 or 203004-99 or 203101-99
ABH30177	Only in combination with 351166 or 354173

ABH30362 Only in combination with 100526-33

#### FOR LEISURE VEHICLES MADE BY KNAUS, AS PART OF THE GUARANTEE CONDITIONS WHICH APPLY UPON HANDOVER OF THE VEHICLE AND IN ADDITION TO YOUR STATUTORY WARRANTY. WE PROVIDE A 10-YEAR NO-LEAK GUARANTEE ON THE VEHICLE BODY MANUFACTURED BY US.

#### PLEASE NOTE THE FOLLOWING IMPORTANT INFORMATION FOR ALL KNAUS LEISURE VEHICLES:

#### ABOUT THIS PRICE LIST:

The contents correspond to the status of printing in 07/2022. The price list is valid as from 08/2022 for the 2023 model year. Previous price lists, brochure information and technical data are no longer valid in regards to the vehicles offered. Errors and misprints excepted.

#### ABOUT TECHNICAL SPECIFICATIONS AND ILLUSTRATIONS:

All measurements and weights are subject to change within possible tolerances of ± 5% due to the use of natural raw materials. We advise you to have any additions, alterations or installations carried out exclusively by authorised KNAUS dealers and to insist on original KNAUS parts in order to ensure your safety and to ensure that the type approval of your vehicle is not put in jeopardy. Any retrofitting of alterations or installations, in so far as they are technically feasible, shall incur a cost. Certain combinations of custom requests may be impossible in certain cases. We reserve the right to make changes to construction, colour and fittings in so far as these provide a technical advance, are reasonable and/or serve the purpose of safety. Information on the product delivered, dimensions, mass and appearance, correspond to our understanding at the time of printing (07/2022). We reserve the right to make changes to fittings, technical data, series equipment and prices. Please make every effort to be fully informed about these matters by your authorised KNAUS dealer before making your purchase. After a contract has been concluded, we reserve the right to make technical changes within the framework of the construction insofar as they serve technical progress and are acceptable for the customer. Minor colour and texture deviations are also reserved - even after conclusion of the contract - insofar as these cannot be avoided due to the material structure (e.g. colour deviations of up to approx. 2.0 dE between paint on sheet metal and paint on GRP/ plastic) and are reasonable for the customer Some of the illustrations show equipment features that are not included in the standard equipment and that can be ordered for an additional charge (optional equipment) as well as some equipment features of

prototypes/studies that do not correspond to the standard equipment and therefore cannot be ordered as optional equipment. Slight colour deviations of the illustrations in the brochure from the actual vehicle cannot be completely excluded for printing reasons. Therefore, before purchasing a vehicle, please seek comprehensive advice on the current status of the series from an authorised KNAUS dealer. The decoration shown in the catalogue is not part of the equipment supplied.

#### ABOUT WEIGHTS, CALCULATION **EXAMPLES AND NORMS**

The water supply system corresponds at least to the state of the art 03/2009 (regulation 2002/72/EC) The fresh water tank capacity referred to attachment V, part A, no. 2.6. Fn. VO (EU) 1230/2012 depending on vehicle type is limited by a circulation valve to 10, 20 or 40 ltr. (suggested filling for running order). KNAUS leisure vehicles are characterised by their technical progress. With the help of innovative solutions such as the use of high-strength steels for the chassis or intelligent honeycomb technology in furniture construction, low tare weights of KNAUS leisure vehicles are achieved. The mass of the empty vehicle within the meaning of this price list is the mass of the vehicle with standard equipment and without basic equipment, i.e. without the mass of the driver and without "liquids", as well as without additional equipment within the meaning of Art. 2, no. 3 VO (EU) 1230/2012. The mass in running order as referred to in Art. 2, no. 4 a) VO (EU) 1230/2012 is. unless otherwise regulated, defined as: Mass of the vehicle with standard equipment as specified by the manufacturer (incl. bord tools)

- + Fuel tank 90% filled
- + 75 kg (weight of the driver)
- + Alu liquid gas bottle (5kg/11 kg) 100% filled (18/23 kg total mass)
- + Fresh water tank (100% filled) (filling capacity depending on vehicle model limited to 10 ltr.\*\*/20 ltr.\*\*/ 40 ltr.\*\* fresh water in running order, if technically intended)
- + Toilet flush tank (100 % filled)
- + Fresh water heater (100% filled)
- = Mass in running order

The technically permissible total mass according

to Art. 2, no. 7 VO (EU) 1230/2012 is defined as: The maximum mass of the vehicle as stated by the manufacturer when loaded, i.e. the maximum permissible mass of the vehicle in running order with optional equipment and load (passengers, luggage, etc.). The maximum load capacity as referred to in the KNAUS catalogue is defined as: Technically permissible maximum mass

- mass in running order
- = maximum load capacity

#### Example:

(Technically permissible maximum mass) 3.500 kg

- (mass in running order) 2,850 kg
- = (Maximum load capacity) 650 kg

The information provided for a vehicle under the heading "Technical Data / Equipment Details" initially refers to the basic type of model approved under the EC type-approval procedure. Within the scope of country variants and special models, these values may differ if necessary. Please inform yourself about such deviations personally at your KNAUS specialist dealer. Please note that the maximum load capacity as specified in the catalogue is reduced, for example, by the mass of the passengers and also by the mass of any additional equipment ordered. When selecting additional equipment, you are responsible for ensuring that, after deducting the mass of the passengers (estimated at 75 kg per passenger) and the mass of the additional equipment from the maximum loading option, your KNAUS motorhome/CUV still has a minimum loading option (= minimum payload) which must not be undercut under any circumstances (see Annex I, Part A, no. 2.6.4.1.2 of VO (EU) 1230/2012): Example calculation of the minimum payload: (Maximum number of authorised passengers plus driver

- + Total length of the vehicle in m)
- = Minimum load capacity in kg [(Maximum number of authorised passengers plus driver) 4
- + (Total length of the vehicle in m) 6]
- x 10
- = 100 kg

As a customer of KNAUS leisure vehicles, you are required to ensure that the leisure vehicle configured by you still complies with the minimum pay-mass once your selected additional options have been taken into account. If this should not be the case because of additional options requested by you, then you have two options to choose from when placing your order:

- increase the pay-mass of the vehicle
- deselect additional options

For certain motorhome / CUV models by KNAUS, you have the option of reducing the number of permitted seats in running order when ordering the vehicle (depending on the model and only on demand). Reducing the number of permitted seats in running order by one seat increases the load capacity or the possibility of ordering additional equipment for your leisure vehicle by a maximum of 85 kg. Your KNAUS dealer will inform you at any time about the remaining minimum payload of your vehicle. The mass of the vehicle with standard equipment as specified by the manufacturer is determined by weighing a vehicle with standard equipment. As a user of a motorhome/CUV, you are obliged not to exceed the "technically permissible maximum mass" when driving and to ensure compliance with the permissible axle loads by distributing the load evenly in the vehicle. You are also obliged to comply with all other regulations necessary for the safe operation of your vehicle.

#### SPECIFICATIONS AND INFORMATION ABOUT PRICES

If you order options that replace components from the packages, these package components are not additionally supplied.

The prices indicated are recommended retail prices of the manufacturer. The prices indicated include the statutory value added tax (and, if applicable, other legally prescribed calculation factors or taxes, which may also be shown separately). The prices are (depending on the country) exclusive of the costs for registration documents, delivery and transport, unless expressly stated otherwise. Please consult your KNAUS dealer for further details. The suggested retail prices for the optional extras apply exclusively to options built into new vehicles in the production run at the factory. Also bear in mind that retrofitting is not possible for all optional extras offered. The suggested retail prices given for individual equipment packages are not affected by the selection or deselection of additional options.



