



# Side storage model

**TECHNICAL INFORMATION**

# Chassis & Body

## INCLUDED

### SLIDE OUTS

Hydraulic slide outs	3 pcs. in side storage model in the front on the right side in the front rear on the left side 2 pcs. in garage models in the front on the right side In the front on the left side with pneumatic sealing system
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### COMPARTMENTS

Bottom luggage compartments	Fully insulated, felt covered, with heating, lighting, electric door lock, without door handle
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### AWNING

Awning	600x350 cm Integrated in the side wall of the vehicle with automatic wind sensor LED lighting without outrigger leg. For up to 39 kmph windspeed
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### SEATS

Driver/passenger	With pneumatic suspension and massage function
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### WINDOWS

Electric window lift system	In cabin doors
Windscreen	Heated, made of tinted composite glass
Skylight in the cockpit	Electrically operated With blinds and mosquito net
Real glass window	Integrated into the plane of the vehicle, can be opened, thermally insulated
Skylight	Heat-insulated, with electrically operated blinds, window heating option

### STAIRS

Tilting side stairs	Electrically operated TÜV certified, EU type approval
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### LIGHTS

Daytime running light /curve light	LED
Headlights	Bi-XENON
Lights	Hella LED rear fog light, reverse light, rear lights

### PARTS

Chassis	Auxiliary chassis made of galvanized steel profiles. MB Actros 2553 LLL 6x2 390 kW (530 PS) Euro VI engine, 2600 Nm
Body	Made of stainless steel. Insulated sandwich panel roof, floor plate, side walls. Side walls with 3mm aluminium casing
Three-axle	
Engine	Diesel, Six-cylinder, With turbocharger, Charge air cooling and exhaust gas recirculation (EGR)
Particulate filter	With SCR catalytic converter, 12,800 cm³, 390 kW/530 HP, 1800 RPM, EURO VI, 2600 Nm, 1100 RPM
Braking system	Electropneumatic (EPB), ABS, ASR and ESP
Engine brake	High performance
Pneumatic suspension	
Gear box	Automatic 12-speed, Mercedes-Benz PowerShift 3

# Chassis & Body

## INCLUDED

Tank	Diesel: 390 l, AdBlue: 60 l
Secondary water retarder	for iVm with CCS1l
Steering wheel	multi-function, with immobilizer, with leather cover, power-assisted steering, adjustable steering column
Wheel rims	8 pcs. aluminium, ALCOA Dura Bright 11.75×22.5" VA/9" × 22.5" HA / 11.75×22.5"
Hydraulic outriggers	4 pcs. automatic horizontal adjusting of vehicle, with LCD monitor

## FUNCTIONS

Differential lock	
Air conditioning	automatic in the driver's cabin
Lane departure warning + active brake assist (emergency brake assist)	
Remote assistant	including start-stop in traffic and monitoring assistant
Adaptive Cruise control	
Outdoor temperature display	
Electronic anti-theft/immobilizer system	
Radio	FM radio RDS-EON, MW, LW, KW, front AUX port, bluetooth hands-free system
Truck navigation	The system (takes into account the length /width/height/weight of the vehicle) The MB-Predictive Powertrain Control supports adaptive cruise control based on GPS data from the navigation system and taking into account the topography
Camera monitor system	Brigade electronics BN360-200 for large rigid vehicles 26 cm (10.4") LCD TFT monitor vertical orientation, four pcs. of 180° cameras active from 0 to 30 kmph, does not distract the driver's attention at higher speeds
Front door lock	electrically operated control options: pushbutton, fingerprint sensor or card

# Chassis & Body

## OPTIONAL

### UNIQUE DESIGN

Custom combination of internal and external colours

Leather covered dashboard elements	In beige colour
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### BED IN THE CAB

Double bed in the cab	electrically operated 1550×2000 mm cold foam mattress textile wall covering custom storage compartment
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### AWNING

Awning	630×350 cm integrated in the side wall of the vehicle with automatic wind sensor LED lighting without outrigger leg for up to 39 kmph wind speed
	600×300 cm integrated in the side wall of the vehicle with electrical Valance function automatic wind sensor. LED lighting without outrigger leg for up to 39 kmph wind speed

### SEATS

Second row of seats in the driver's cabin*	2 pcs. GRAMMER comfort seats with leather cover with integrated three-point seat belt rotatable height and tilt adjustment seat cushion depth adjustment armrests and integrated headrest seat heating and seat ventilation. *Windows in the driver's cab next to the auxiliary seats on the right and left side cannot be opened
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### WINDOWS

Electric opening skylights in the lounge area and/or in the sleeping area

### ACCESSORIES

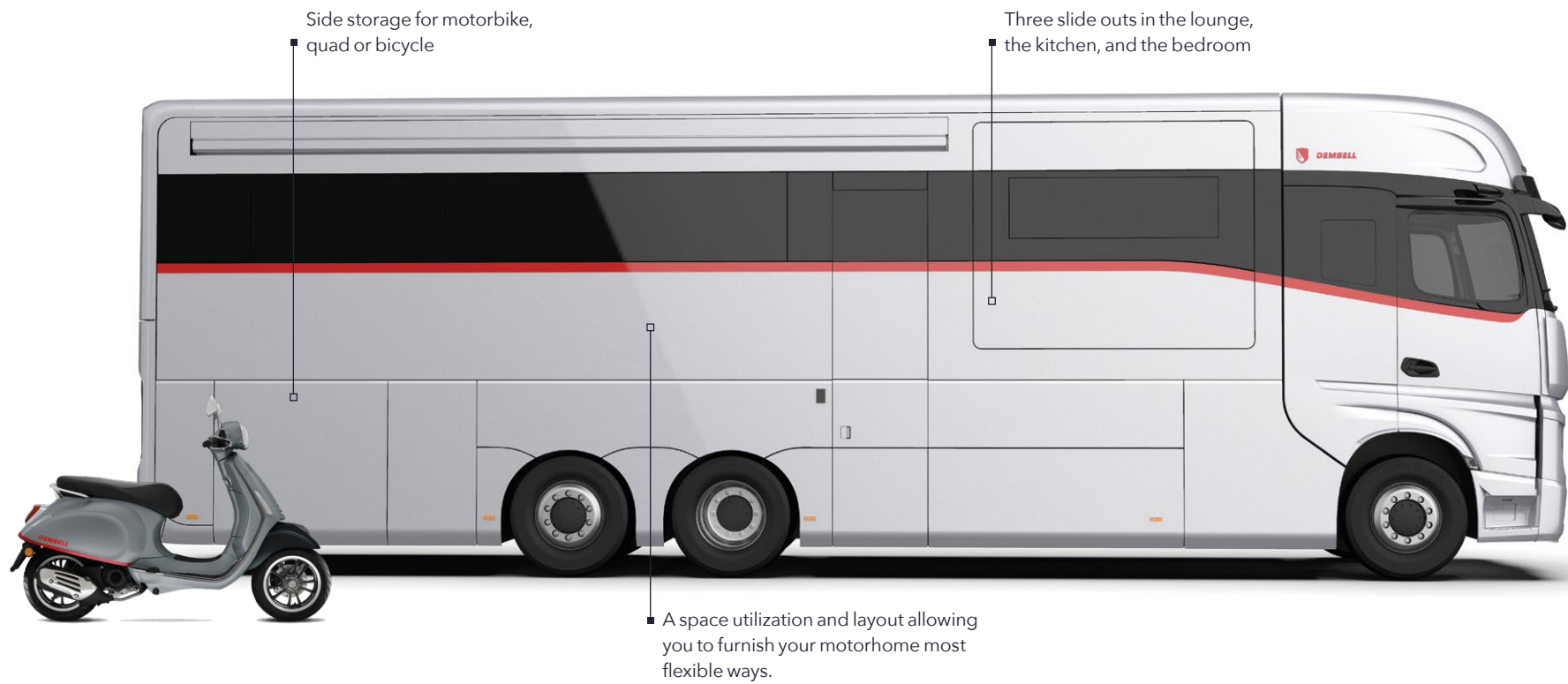
Mosquito net on the entrance door

Snow chain for the driving wheel

Winter tyres	M + S on all wheels
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Drag hook	3500 kg, 12 V socket
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Load distribution plates	4 pcs. for 400×400 mm sleepers, for loose ground, 40 mm high, 10t load capacity, 6 kg/pcs.
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# Model with side storage

## INCLUDED

### INTERIOR

Interior furniture	Real wood veneer, veneered interior, multiple colour options, real wood floor finish. With electric locks that close automatically when the vehicle is started.
Bed	1800×2000 mm bed with spring-mattress according to individual needs for the highest comfort. Bedding with logo.
Living area	Removable carpet
Tableware	Genuine ceramic and glass, with anti-crash stainless steel spikes in the cabinets

### KITCHEN

Worktop	Made of tempered glass
Back wall	Wood veneer
Furniture	Real wood veneer, veneered interior, several colours to choose from
Induction hob	MIELE, two zones, 230 V
Refrigerator and freezer	LIEBHERR, net refrigerating volume 184 litres, net freezing volume 59 litres
Dishwasher	FISHER&PAYKEL, six place settings, four recessed 230 V sockets
Combi oven	MIELE, microwave/hot air
Kitchen hood	MIELE, with external outlet
Kitchen floor	Covered with genuine wood

### BATHROOM

Wall covering	Ceramic bath
Washbasin	Ceramic
Mirrors	Uniquely designed bathroom mirror with round lighting, beautifying mirror with lighting
Bathroom accessories	GEDY
Floor	Heated, Covering of genuine lacquered wood
Towel drying radiator	
Toilet	TECMA BREEZE
Wasching machine	MIELE
Tumble dryer	MIELE

### MULTIMEDIA

TV in the living area	50" flat screen LED TV, Ultra HD, 4K
TV in the sleeping area	50" flat screen LED TV, Ultra HD, 4K
Amplifier	HARMAN KARDON, with bluetooth connection
Ceiling speaker	BOSE VIRTUALLY INVISIBLE 590, 2 pcs.

### ELECTRICAL

Batteries	24V energy storage system, Board batteries 4×25.9V/130Ah (520Ah) with mechanical isolating switches, intelligent charge/load isolation.
On-the-go charging of board batteries	with 140A charging current, with intelligent control, power supply for a group of 230V consumers from a sinusoidal inverter with a power output of 6500-13000 W

# Model with side storage

## INCLUDED

Stationary start batteries	With 16A charging current with intelligent control when the vehicle is stationary
Power supply	Each 230V supply and output circuit of the vehicle is protected by a residual-current device, its 24/12V circuits are protected by a fuse. 2×230 V/16A power supply (Priority + Alternative) from shore side + generator's Auto Start/Stop system. Priority supply can be set between 1-16 A. Board batteries have a maximum charging current of 200 A.
Touch screen	Full monitoring/controlling with touch screen display, accessible from remote devices (mobile phone, tablet) 10" Garmin display in the living area, 10" Tablet display in the driver's cab Lighting circuits with dimming control, soft on/off.

## GENERATOR

Diesel generator	ONAN, 4.8 kW, 230 V, 2400 RPM
Engine	Two cylinder KUBOTA diesel engine, water-cooled, with cooling/fan unit, built-in sound-insulated box, exhaust system
Control panel	LCD control panel in external storage compartment

## AIR CONDITIONING

Air conditioner	FUJITSU duct-type, multi split air conditioner 6.8 kW, R410A Invert, heat pump
Sleeping area indoor unit	cooling: 3.5 kW, heating: 4.1 kW
Living area indoor unit	cooling: 4.3 kW, heating: 5.0 kW

## HEATING

Boiler	SCHEER MH 10/17 Hybrid combi boiler, heat output: 10,000/17,000 W, Automatic burn control for max. 3,000 metres above sea level (9,842 feet), 100% sootless burning, efficiency: approximately 92%, buffer tank for hot water preparation with constant temperature
Temperature control	In each room
Radiator	In each room (towel drying radiator in the bathroom)
Underfloor heating	In the living area, kitchen, bathroom and sleeping area
Storage rooms and garage heating	
Electric heating	230 V/1000 - 2000 W, (if the vehicle is connected to an external electrical system, heating to a moderate temperature can also be achieved electrically)

## WATER SUPPLY

Fresh water tank	Capacity 1000 l, fill up the fresh water tank with GARDENA® connection and automatic level control  Built-in water disinfection device (UV lamp)
Grey water tank	Insulated and heated with connection for 1.5 ". The electric drain valve can be controlled from the interior or tablet, capacity 460 l
Pump	With a delivery rate of 18.9 l / min and with 3.8 - 4.5 bar water pressure
Toilet cistern	Insulated and heated, with 3 "connection. With electric drain valve can be controlled from the interior or tablet, capacity 400 l

## PAINTING

The highest category "A" AXALTA metallic, four-layer metallic paint, four-layer anti-graffiti crystal lacquer

# Model with side storage

## OPTIONAL

### KITCHEN

Induction hob	MIELE, four zones, 230 V
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### BATHROOM

Toilet	TECMA BREEZE, clean and modern design, extremely silent operation, easy and fast installation, reliable operation, high quality components, integrated bidet
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	TECMA E-BREEZE, electronic bidet features, Posterior, feminine and 'kids' cleaning program, Massage function, Heated seat with variable temperature setting, Warm water with variable temperature setting, Dryer, Deodorized, Function IIP (intensive impulse pulsation). Variable spray, Automatic cleansing of the wands
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Rain shower	
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### MULTIMEDIA

Sound	HARMAN KARDON Citation Amp multiroom amplifier Two BOSE 791® II Virtually Invisible® ceiling speakers BOSE Bass Module 500B subwoofer
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Satellite reception system	85 cm parabolic antenna, fully automatic adjustment, control panel
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Wi-Fi router	with SIM card adapter
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Repeater unit for remote access	
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Multimedia system	JVC KW-R930BT 2DIN, with Bluetooth, CD/USB/AUX
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### ELECTRICAL

Inverter	A total capacity 600 Ah or 800 Ah
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	VICTRON Quattro 24/8000/200-100/100 charger/sine wave inverter combination, charging power 24 V/max. 200 A, external power supply connection adjustable between 2-16 A, sinusoidal inverter with 24 - 230 V/6500 VA, Colour Control GX panel, three lithium batteries, LFP smart 25.9/200 A
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Battery	VICTRON lithium battery LFP smart 25.9/200 Ah
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Solar system	1×330 W or 2×330 W or 3×330 W
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	with intelligent charging controller, mechanical isolating switch
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Phone chargers	induction-type, integrated in the bedside table, 2 pcs.
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Central vacuum cleaner	
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Ultrasonic alarm system	With door/storage area opening sensors, interior protection, can be deactivated with remote control
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CO sensor	HONEYWELL, in the sleeping area and living area
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Gas detector	HONEYWELL PB, in the sleeping area and living area
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Lights	Additional reverse lights, four mounted on the vehicle chassis
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Electric mosquito nets and blinds	
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### GENERATOR

Diesel generator	FISCHER PANDA, 8 kW, 230 V, 2200-2800 RPM
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# Model with side storage

## OPTIONAL

### STORAGE

Ladder	Telescopic, 4.1 m straight + ladder fixing in the garage
	Foldable, multifunctional telescopic aluminium ladder, 280 to 560 cm + ladder fixing in the garage
Support structure	For two bicycles in the rear garage with floor rails
Handwashing basin	For the side-loading design built into the door
Integrated cooler	For the side-loading design in the storage compartment
Fire extinguisher	2 kg
Scooter holder	With electric winch, including brackets and ramp
Hydraulic pusher	3 pcs. with pneumatic, sealing system in the rear left

### GAS

Gas stove	With two burners, MIELE CS 7102-1 FL
	With five burners, MIELE KM 3054-1
Compartment	For two 11 kg gas bottles, if needed, TRUMA DuoControl safety controller with remote display Duo C and Eis-Ex
	For two 11 kg gas bottles
Fuel tank	116 l, (80% refillable), safety controller, remote display, remote control
Gas recovery valve	Under outdoor storage compartment
Gas remote switch	For the gas bottle system

### HEATING

Windows	Heated side windows and skylights for even more comfort
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### WATER SUPPLY

Positioning camera for an electric wastewater drain valve
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### PAINTING

The highest category ""A"" AXALTA metallic, four-layer metallic pearl paint, five-layer anti-graffiti crystal lacquer

# Contact us

Experience land yachting. We will help you in finding the right model for you. Reach out, write us your needs. Our sales manager will contact you shortly.



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