Overview of VD280 on VW T5 Double Cab





Equipment	
Windows	7
Roof hatches	2
Exterior storage compartme	ent doors 3
Fresh water	80 L
Waste water	60 L
Gas bottle compartment	2 x 5 kg (appr. 7 ft x x 5.2 ft)
Gas regulator	Truma Duo Control CS
Heating	Truma Combi 4
Boiler	10.0 litres, integrated
Fridge	60 L

Resolux lamps	3
LED spot-lights	3
Entry light	1
12V socket	2
Secondary battery	60 Ah
Charge regulator	Tremat - circuit
220V exterior inlet socket	CEE
220V interior sockets	1
Fuse	Netzmatic with Fi
Automatic charger	IUoU 16 A

Interior dimensions Length without overhead bay 2,820 mm Width 2,040 mm Standing height 2,050 mm

Toilet/Waste water tank Cassette C 403 L / 19 L

Bed dimensions	
Overhead bay	1,600 x 2,040 mm
Rear	1,250 x 1,990 mm
Overhead bay headroom max.	680 mm

Base vehicle

Engine type	TDI	Bi TDI
Power	103/140 kW/HP	132/180 kW/HP
Displacement	1,968 cc	2,460 cc
Tank volume	80 L	
Wheel base	3,400 mm	
Turning circle	13.2 m	
Standard equipment	Driver and front passenger airbags, driver and front passenger seats with armrests,	
	height and lumbar support adjustment, fully pneumatic suspension of rear axle, allow wheels	

also available as 4 Motion (permanent 4WD) version.

Weights

Max. gross vehicle weight	3,500 kg	3,500 kg	
Curb weight *	2,685 kg	2,725 kg	
Payload	815 kg	775 kg	
Max. number of persons	6	6	
Decrease of payload with quick-mounting system			
	-110 kg	-110 kg	
Towing capacity	1,700 kg	1,700 kg	
Roof load	75 kg	75 kg	

Payload - pl. keep in mind: Accessories and additional equipment lower payload!

Exterior dimensions

Length	6,250 mm
Width	2,160 mm
Height	2,970 mm

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Travel vehicle VD 280

on Volkswagen T5
by Volkswagen Commercial
Vehicles



A travel vehicle by bimobil – von Liebe GmbH based on:





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^{*}incl. driver, full fuel tank, water and gas at 90% filling level, boiler full, cable drum. The right to changes in construction and equipment without prior notice is reserved. Some of the vehicles shown include special options which are only available at a surcharge. Please contact us for lists of standard equipment. Indications of dimensions, weights and performance are according to the best of our knowledge at time of printing. Deviations within +/- 5 % are possible and permissible.

The travel vehicle VD 280

Distinction is our Trademark!



The VW T5 with its superbly appointed double-cab offers space for up to 6 persons. Whether short or long trips, latest automotive technology always provides a smooth ride and it's economical, too!

Relaxed travelling is ensured by the ample space of the double-cab with its ergonomically shaped seats und panoramic view.

The superior motorization guarantees top driving performances with dynamic acceleration, swift cruising speed and a very dynamic engine response. Shifting requirements are reduced to a minimum, while fuel economy is at a maximum.

With our exclusive quick-mounting system your bimobil will quickly convert into a personal van for unrestricted mobility at your destination. The dismounted living cabin turns into your holiday house, while the base vehicle allows unencumbered exploring of your surroundings. On the chequered aluminium platform of your base vehicle you can easily transport surfboards or an inflated zodiac. The cabin of the VD 280 offers exclusive accommodation to all family members. The generously dimensioned overhead bay makes for a great sleeping place and playground for the kids. In case of need, the rear settee changes into a fully-grown bed for two.

Back home the cabin can be dismounted to allow for mounting an optional cargo-bed or container to turn your VW T5 double cab into a utility car for every day. Our construction principle of placing the cabin directly on the chassis frame of the base vehicles results in important advantages:

A higher payload since there is no weight from a flatbed or cargo-deck and a lower center of gravity, since the cabin is mounted at chassis height. These facts contribute to the well-balanced driving characteristics of the travel vehicle VD 280. Another bonus: the combination of a comfortable suspension of passenger car with the ruggedness of a utility vehicle.

- **1** The large overhead sleeping bay with a surface of 160 x 200 cm is bright and inviting. It offers a headroom of 68 cm and comes with a heated double floor. A wooden ladder, which also serves as safety railing when hooked in transversely, guarantees easy ascent to the double bed.
- **2** The sanitary compartment features a surface area of 101 x 67 cm and comes with shower pan, corner sink, colour coated storage shelf, a 12 V connector and a portable cassette toilet (Porta Potti). The waste water tank is serviced from the exterior via a service door. A window and roof hatch provide lots of light and ample ventilation.
- **3** Easy access to mobile living is ensured by an electrically foldable entry step and an entrance light which is wired independently from the main switch.
- **4** The standing locker with a surface of 30 x 50 cm is divided into two 2 shelves and 2 drawers. Its lower section houses the water tank, the service opening of which you access via the foldable locker floor.

- **5** The rear settee with fold-out table and seat extensions provides space for up to 5. With the twist of a wrist the settee changes into sleeping area of 130/120 x 195 cm by lowering th auto lift table. For picnicking outside you can even remove the table!
- 6 Under the raised floor of the settee you find a 25 cm high storage compartment which you can load from the inside or via a flap from the exterior. The seat bench bin on the driver side houses the heating with water boiler and the electrical system.
- **7** A rugged Resopal[®] coating protects the kitchen block of 55 x 90 cm with work counter and storage trays. The cooker/sink combination is recessed into the counter and includes a two-burner cooker made of stainless steel and a glass cover. On the right side of the kitchen block there is a fridge with a small freezer compartment. A beech wood cutlery drawer and two big storage compartments for kitchen utensils and supplies are positioned on the left of the kitchen block. The wall of the standing locker holds our trademark spice rack.
- **8** A wardrobe of 50×50 cm provides a hanging height of 130 cm. Its lower section includes the gas bottle compartment which can only be accessed via a service flap from the exterior.
- **9** Hanging lockers above the kitchen and the rear settee provide easy storage for all you need on the road.











