

TRAKKA®

living on wheels

TRAKKA FACTS

DID YOU REALISE THAT

- Trakka has been established in the recreational vehicle industry since 1973
- Trakka developed the solar battery charger and heat exchange hot water systems for camper vehicles as a world first
- As the authorised conversion for VW in Australia, any work done by Trakka does not effect the vehicle warranty
- Warranty on Trakka conversions is 12 months/ unlimited kilometres
- All work done by Trakka complies with relevant A.D.R.'s and a supplementary compliance plate is fitted on the drivers side stepwell
- By mixing and matching components from the various Trakka conversions, endless possibilities for tailoring vehicles to customer needs can be realised

TRAKKA HOT WATER TANK AND SHOWER

Mobile bathroom for remote campsites . . . ideal for wilderness explorers or when away from powered sites.

• **What vans can it be fitted to?**

All Trakka campers

• **What's included?**

Additional underfloor watertank, shower rose with hot/cold mixer at the rear door, hot/cold mixer at the sink.

• **What's the capacity of the additional tank?**

Toyota Hi-Ace LWB — 40 litres.

Toyota 4WD Landcruiser — 40 litres.

VW Transporter — 50 litres.

• **How is the water heated?**

Using a heat exchange principle; the hot water tank has a coil inside and hot water is cycled from the radiator through the coil when the vehicles' heater is turned on maximum (the fan does not need to be on).

• **How long does it take to heat the water?**

When the engine is hot the water will heat in about 10 minutes. When the engine is cold the water will heat in about 20 minutes — if you are at a campsite leave the vehicle on a fast idle (about 1200 revs) for the 20 minutes, this procedure also charges the auxiliary battery.

• **How long does the water stay hot?**

About 2 hours for showering.

• **How do you fill the tank?**

Both hot and cold water tanks fill at the same time, so you fill the tanks using the standard cold water filler on the drivers side of the vehicle.

• **How many showers?**

A tank will last about 5 or 6 showers with preservation of water during showering.

• **What service does it need?**

Flush the tank out with fresh water at least once a year.

• **What equipment would I need to shower?**

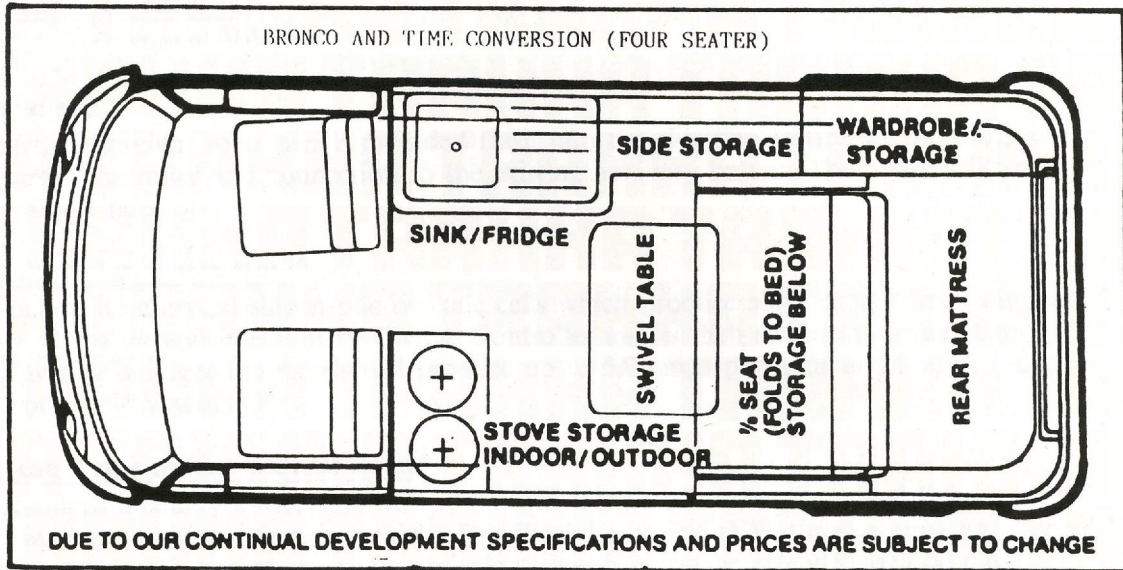
We would suggest a Trakka rear door annexe for privacy and weather protection when showering, and to stand in a plastic wash basin which can also be used for laundry.

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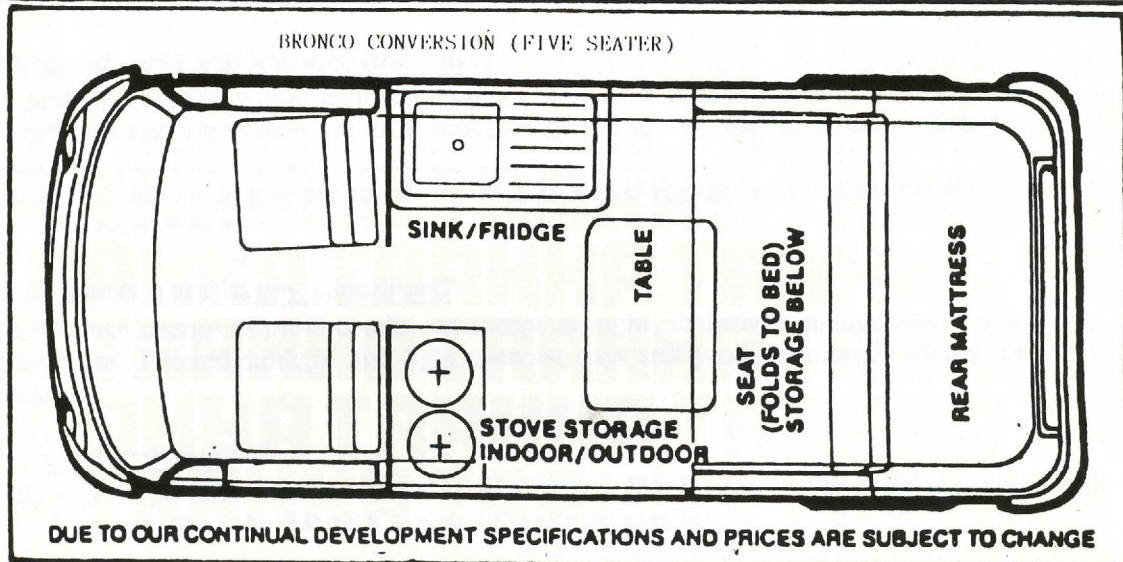
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TRAKKA FLOORPLANS FOR VOLKSWAGEN KOMBI

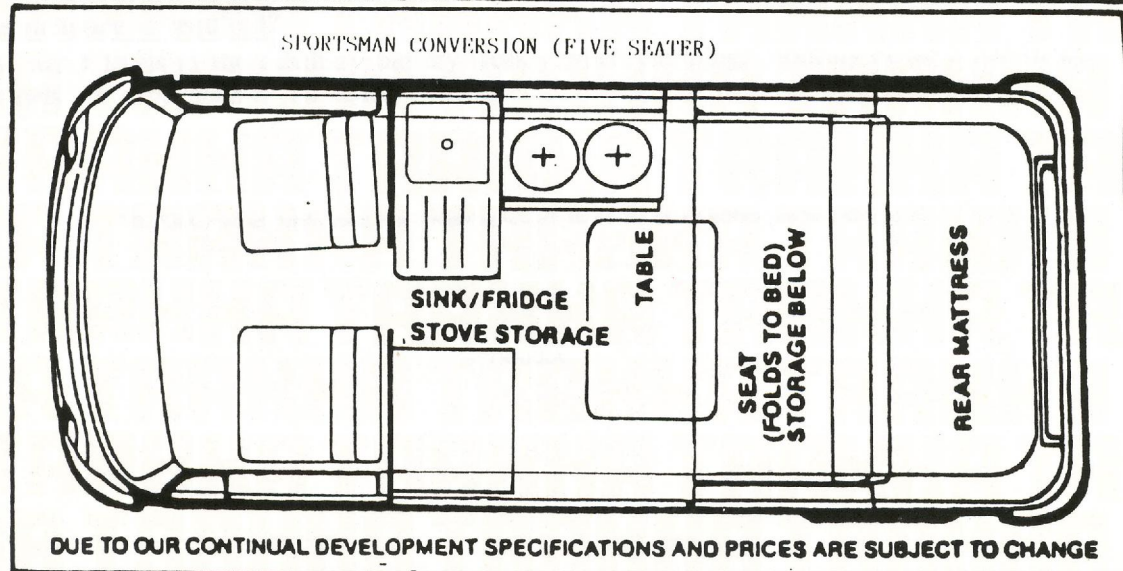
BRONCO AND TIME CONVERSION (FOUR SEATER)



BRONCO CONVERSION (FIVE SEATER)



SPORTSMAN CONVERSION (FIVE SEATER)



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SPECIFICATIONS FOR TRAKKA VOLKSWAGEN CAMPERS

● = STANDARD EQUIPMENT ○ = OPTIONAL EQUIPMENT

1ST DECEMBER, 1990	STANDARD CAMPER	GOLD PAK CAMPER	TRAKKA TIME CAMPER
ELEVATING ROOF	●	●	●
HI TOP ROOF	○ Add \$350	○	○
MATCHING PAINTWORK ON ROOF	○ \$735	○	●
SUN ROOF & BLIND	○ \$565	○	○
FLUORESCENT LIGHTING	●	●	●
240 VOLT POWER	●	●	●
CURTAINS	●	●	●
SLIDING WINDOWS & FLYSCREENS	●	●	●
VINYL FLOORING	●	●	●
REMOVABLE CARPET	○ \$365	●	●
VINYL LININGS	●	○	N.A.
VELOUR LININGS	○ Add \$250	●	●
BED/SEAT & SEAT BELTS	●	●	●
TABLE	●	●	●
CAB MOUNTS FOR TABLE	○ \$68	●	●
STORAGE UNITS (TIMBERGRAIN) & SINK	●	○	N.A.
STORAGE UNITS (FORMICA) & SINK	○ Add \$1160	●	●
110 LITRE EUTECTIC FRIDGE	●	●	●
AUXILIARY BATTERY	●	●	●
ELECTRONIC BATTERY CHARGER	●	●	●
SOLAR CHARGING SYSTEM (7.5 AMPS)	○ \$1875	○	○
2 BURNER/GRILLER STOVE	●	●	●
GAS BOTTLE	●	●	●
EXTRA GAS BOTTLE	○ \$68	●	●
COLD WATER TANK & TAP	●	●	●
HOT WATER TANK & SHOWER	○ \$990	○	●
FIRE EXTINGUISHER	●	●	●
INTERNAL RELEASE FOR REAR DOOR	●	●	●
FRONT ALLOY CRASH BAR	○ \$845	●	N.A.
REAR ALLOY CRASH BAR	○ \$420	●	N.A.
MOULDED BUMPER BARS/SIDE SKIRTS AND SPOILER	○ \$3850	○ Add \$1850	●
DRESS RIMS	○ \$94	●	N.A.
15" x 6.5" ALLOY RIMS & TYRES	○ \$1800	○ Add \$1650	●
BODY PROTECTION MOULDING	○ \$145	●	N.A.
FRONT SWIVELLING SEAT BASES (2)	○ \$800	●	●
FRONT ORTHOPAEDIC SEATS & ARM RESTS (2)	○ \$1600	●	●
LEATHER SEATING	N.A.	○ Add \$2150	●
FIRST AID KIT/SAFETY TRIANGLE	○ \$32	●	●
AM/FM RADIO/CASSETTE WITH 2 SPEAKERS	○ \$795	●	N.A.
AM/FM RADIO/CASSETTE WITH 4 SPEAKERS	○ \$1175	○ Add \$335	●
S.S.B. RADIO/TELEPHONE (24 HR FLYING DOCTOR SERVICE)	○ \$5200	○	○
READING LIGHT	○ \$85	●	●
AIR CONDITIONING	○ \$1950	○	●
WINDOW TINTING	○ \$345	○	○
CUSTOM REMOTE CONTROL COBRA ALARM SYSTEM	○ \$890	○	○
DOOR POCKETS	○ \$102	○	●
TOW BAR & ELECTRICS	○ \$255	○	○
ROOF BED (ELEVATING ROOF ONLY)	○ \$475	○	○
BRA	○ \$175	○	○
WINDSCREEN STONEGUARD	○ \$175	○	N.A.
COLOUR TV.	○ \$550	○	○
PORTA POTTI	○ \$175	○	○
SUMMER ANNEXE (STORM FLAPS ADD ○ \$325)	○ \$550	○	○
REAR DOOR ANNEXE	○ \$495	○	○
FREESTANDING ANNEXE	○ \$995	○	○
	● STANDARD	● GOLD PAK	● TIME

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Technical Specifications

Kombi Syncro, Kombi Syncro Deluxe, Caravelle GL Syncro

	Kombi Syncro	Kombi Syncro Deluxe	Caravelle GL Syncro
Engine			
Type	4-Cylinder, horizontally-opposed, water-cooled		
Location	Rear		
Capacity	2109cm cubed		
Maximum Power (DIN)	70kw at 4800 rpm		
Maximum Torque	160 Nm at 2800 rpm		
Compression Ratio	9.0:1		
Fuel Induction	Digital controlled fuel-injection		
Transmission			
Driven Wheels	Front and Rear		
Drive to rear	Via single dry-plate clutch, all synchromesh gearbox		
Drive to front	Via propeller shaft and viscous coupling		
Rear diff. lock	No	Yes	Yes
Gearbox	4 + G manual (see note 1)		
Gear Ratios	1st		3.78
	2nd		2.06
	3rd		1.225
	4th		0.85
	"G"		6.03
	final drive		5.43
Suspension			
Front	Independent with double wishbones, anti-roll bar and self-stabilising steering		
Rear	Independent with semi-trailing arms		
Front Springs/Dampers	Progressive-rate coil springs and telescopic dampers		
Rear Springs/Dampers	"Minibloc" coil springs and telescopic dampers		
Braking			
Type	Dual-circuit system with front discs and rear drums; brake servo and brake pressure regulator		
Steering			
Type	No maintenance, rack and pinion. Safety steering column		
Power assistance	No	Yes	Yes
Turning Circle	approximately 10.9m		
Wheels and Tyres			
Wheels	6J x 14; Steel		
Tyres	205 R 14 C steel radial		
Body			
Construction	Unitary all-steel frame and floor pan assembly with longitudinal and transverse members; additional sub-frame at front for mounting front final drive with viscous coupling, wishbones and anti-roll bar. Protective skids on either side of the propeller shaft. Undertray ahead of front wheels and for engine and gearbox assembly. Deforming element for front bumper. Galvanised sheet steel used for certain body panels; six stage paintwork process.		
Dimensions and weights			
Wheelbase	2460 mm		
Overall length	4570 mm		
Overall width	1845 mm		
Overall height	2003 mm		
Track (front/rear)	1568/1560 mm		
Rear cabin area:			
Volume	5.7m cubed	5.7m cubed	-
Length (without seats)	2780 mm		
Width (without seats)	1590 mm		
Height (without seats)	1465 mm		
Area	4.36m squared	4.36m squared	-
Luggage capacity (with seats)	1.7m cubed		
Weights:			
Unladen (kg)	1540	1540	1655
Payload limit kg	960	960	845
Gross weight limit kg	2500		
Max. trailer weight kg (Loaded)	600 unbraked/2000 braked		
Ground clearance	front: 228 mm/rear: 206 mm		
Approach/dep. angles	24 degrees/22 degrees		
Fording depth	363 mm		
Fuel tank capacity	70 litres		
Seating capacity	2	2	7
Warranty	12 months/unlimited distance		

Note: Gearbox "G" denotes overland gear (low ratio forward)

Equipment

Kombi Syncro, Kombi Syncro Deluxe, Caravelle GL Syncro

	Kombi Syncro	Kombi Syncro Deluxe	Caravelle GL Syncro
Engine and transmission			
2.1 Litre 4-cylinder, water-cooled engine with Digital controlled fuel injection	X	X	X
Electronic ignition	X	X	X
Heavy-duty air-cleaner	X	X	X
4 + G manual transmission	X	X	X
Rear differential lock	-	X	X
Exterior			
Halogen headlights incorporating driving lights	X	X	X
Rear wiper/washer	X	X	X
Heated rear window	-	-	X
Metallic paintwork	-	optional	X
Exterior door mirrors - left and right	X	X	X
Opening quarter vents	X	X	X
Sliding windows - passenger area	X	-	X
Laminated windscreen	X	X	X
Hub-caps	X	X	X
Alloy wheels	-	-	optional
Rear mud-flaps	X	X	X
Hazard warning flashers	X	X	X
Reversing lights	X	X	X
Interior			
Seating for seven including driver	-	-	X
Seat and seat belt anchorage points for eight people including driver	X	X	-
Leatherette trim	X	-	-
Tweed-cloth trim	-	X	-
Velour trim	-	-	X
Rubber flooring in cab	X	X	-
Full carpeting	-	-	X
Arm rests and head restraints on all seats	-	-	X
Soft-feel steering wheel	X	X	X
Power steering	-	X	X
Clock - analogue	X	X	X
Tripmeter	X	X	X
Hand-brake warning lamp	X	X	X
Temperature gauge with warning lamp	X	X	X
Brake circuit warning lamp	X	X	X
Battery charge warning lamp	X	X	X
Oil pressure warning lamp	X	X	X
Fuel gauge	X	X	X
Combined fresh-air ventilation and heating system with 3-speed blower	X	X	X
Ventilation outlets in passenger area	-	-	X
Air-conditioning	optional	optional	optional
Illuminated switches and heater/ventilation controls	X	X	X
Variable instrument lighting intensity	X	X	X
Two speed wipers with flick-wipe setting	X	X	X
Intermittent setting for wipers	-	-	X
Electric windscreen washer	X	X	X
Interior lighting - cab	X	X	X
Interior lighting - passenger area	-	-	X
Glove box - lockable	X	X	X
Passenger grab-handle - front	X	X	X
Carpeted luggage area	-	-	X
Fold-down rear seats for increased luggage area	-	-	X
Bright protective grid for rear window	-	-	X
Lining - cargo area	X	X	-
Access			
Walk-through facility from cab to rear cargo/passenger area	X	X	X
Tailgate with automatic raising by gas-filled struts	X	X	X
Central door locking	-	-	X
Locking fuel cap	X	X	X
Structural			
Strength and safety system including anti-intrusion members and integrated roll-over bars in body	X	X	X
Additional sub-frame at front for mounting front final drive with viscous coupling, wishbones and anti-roll bar	X	X	X
Protective skids on either side of propeller shaft	X	X	X
Specially-designed floor pan for extreme conditions	X	X	X
Galvanised sheet-steel used for exposed body panels	X	X	X
Cavity protection treatment	X	X	X
Wax undersealing	X	X	X
Six-stage paintwork process	X	X	X

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Specifications subject to change without notice.

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