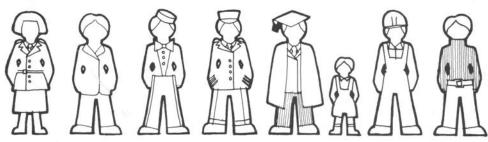


12 Seater Bus





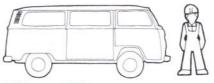
for people who work for people





#### Personne

We have to move our people around a lot. Our Devon Bus saves us using four cars. Capacity is a big factor but its economy is also important and it all adds up to greater efficiency.



### Site Bus

The Devon Bus is the ideal vehicle for getting my men to and from building sites. Reliable easy starting in winter saves time. It doubles as a site transporter too whenever it is needed.



## **School Bus**

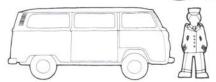
Our Devon Bus is probably our biggest luxury as well as a necessity. We no longer have to rely on others to take our sports teams to away games. For educational visits to museums or other places of interest it's ideal. It drives and parks like a car and takes all the gear for the children too. We wouldn't be without our Devon Bus I can tell you!





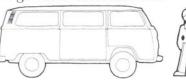
www.vw-t2-bulli.de

# for taking people places.



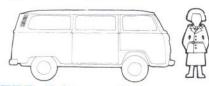
## **Crew Bus**

When you have to get aircrews and equipment to a plane, it is of utmost importance that the vehicle is reliable – our Devon Bus is certainly that! For moving staff to any part of the airfield it's our No. 1 vehicle. We also use it for airport hotel transfers and as a general runabout too.



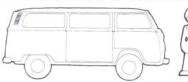
#### Hotel Courtesy Bus

Hotels like ours build their reputation on service and courtesy. A Devon Bus is a must for conveying guests to and from stations, airports and town. And it never says no to being a handy runabout for luggage and odd jobs.



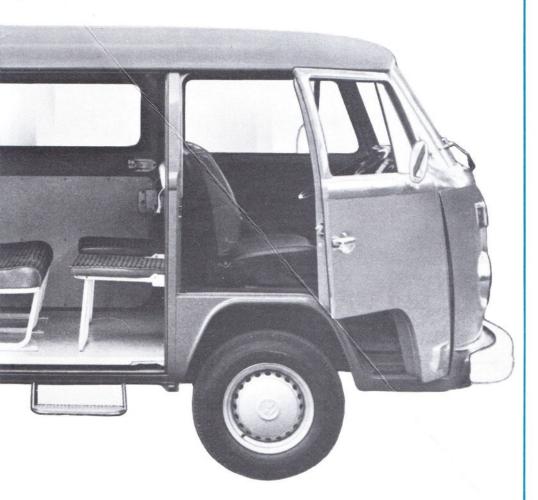
## Welfare Bus

Associations, Clubs, Nursing Homes, Hospitals . . . There is no end to the uses to which the Devon Bus can be put, for taking people places in comfort. Its economic performance puts it in a class of its own – and it parks just like a car. Our lady drivers say the Devon Bus is wonderful.



#### Hire Bus

Our car hire company would not be without its Devon Bus fleet. They mean trouble free hiring at worthwhile profit. We find an all-year round demand but our winter Devon Bus business is specially valuable to us.



# Devon Conversions

official converters of the 12 Seater Bus for Volkswagen (GB) Limited



# **Devon 12 Seater Bus. Specifications**

Engine

Air cooled, 4 cylinder, 4 stroke, horizontally opposed,

rear mounted, petron		
	1600cc	2000cc
Bore	85.5mm	94.0mm
Stroke	69.0mm	71.0mm
Cubic Capacity	1584cc	1970cc
Compression ratio	7.5:1	7.3:1
Output — kW	37 kW	51 kW
— DIN	50 bhp	70 bhp
— S.A.E. net	48 bhp	67 bhp
At	4000/min	4200/min
Maximum Torque — Nm	108 Nm	143 Nm
_ DIN	10.8 mkg	-14.3 mkg
S.A.E	74.5 lb.ft.	98.6 lb.ft.
At	2800/min	2800/ min
Fuel Rating (RON)	91	91

Filling Capacities

Fuel tank	13.2 gals imperial	
Engine	(including 1.1 gal reserve 4.4/6.2 pints (1600cc/	
Gearbox/Final Drive	2000cc) including filter	

- Manual

6.2 pints See Handbook — Automatic

Transmission
Description: Manual — Baulk synchronised four speed gearbox and hypoid bevel gear final drive in common alloy housing. Common lubrication for transmission and final drive. Double joint axle. Single dry plate clutch. Automatic — Hydrodynamic torque converter and planetary gear train with three forward gears and one reverse. Final drive in separate housing, and separate lubrication. Double joint axle. separate lubrication. Double joint axle.

#### Dimensions and Data\*

	1 Ton
Gross Vehicle Weight	5070
Maximum permissible load — Front axle	2227
— Rear axle	2866
1600cc engine	2000
Kerb weight	2634
Payload	2436
2000cc engine	2430
Kerb weight	2679
Payload	
External dimensions	2391
Front track	54.0
Rear track	54.9
Ground clearance	57.3
Overall length	7.9
Overall width	177
Overall height	67.6
Internal dimensions	77
Rear door width	10.1
	48.4
Rear door height	28.7
Permissible trailer weight (braked)	
1600cc:	2205lbs
2000cc Manual:	2645lbs
2000cc Automatic:	13231bs
(See note 1.)	1020103
Permissible trailer load (unbraked)	1323lbs
Maximum nose weight	110lbs
Maximum roof load	00011

Note 1: Towing with automatic transmission models only possible when ex factory towing bracket fitted. Maximum gradient 16%.

Note 2: Use only roof racks supported by rain channel and distribute load uniformly.

Gear ratios (Gradeability)

	1600cc	2000cc	2000cc Auto
Ist	3.78:1 (26%)	3.78:1 (28.5%)	
2nd	2.06:1 (13%)	2.06:1 (14.5%)	(Forward
3rd	1.26:1 (7%)	1.26:1 (7.5%)	Range 25%)
4th	0.82:1 (3.5%)		0
Reverse	3.78:1 (26%)	3.28:1 (28.5%)	(Reverse
F: 1 F 1			Range 18%)
Final Drive	5.43:1	4.57:1	4.36:1

Suspension

Independent all round with torsion bars. Front: Twin cranked trailing arms. Rear: Semi trailing

Worm and roller with hydraulic da	mper
Number of turns, lock to lock	2.8
Turning circle: Kerb to kerb	37.2ft (11.34m)
Turning circle: Wall to wall	40.4ft (12,31 m)

Electrical system

12 volts
Negative
45 amp/hr
50 amp/700W (1600cc)
55 amp/770W (2000cc)

Type front	Disc Dual circuit system with
T	brake pressure regulator
Type rear	Drum on rear wheels
Handbrake	Mechanical on rear wheels
Size front	10.94 ins
Size rear	9.92 ins
Note: 9 in diameter se	ervo fitted as standard on 2000cc
model.	

All steel self-supporting unitary construction.

Wheels and Tyres  $1600cc: 7.00 \times 14 8PR$  2000cc: 185R 14C radialWheel:  $5^{1/2}J \times 14$ .

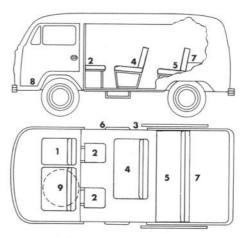
1600сс 2000сс Auto Maximum speed 68 mph 79 mph 76 mph Fuel consumption (DIN)\*\* 24.8 mpg 22.6 mpg 21.2 mpg

\*All weights in lbs and dimensions in inches. Payload figures include weight of full tank of fuel, oil and all standard

equipment.
\*\*German Industrial Standard DIN 70030: measured at <sup>3</sup>/<sub>4</sub> max. speed. On level dry surface (max. gradient=1.5%); all tyres at correct pressure; at half max. permissible weight; max. wind speed=6.7 mph; over approx a 6 mile distance.

With the above conditions operative the vehicle is driven, first in one direction and then immediately back

A number of European countries are starting to use the new international units for technical measurements.



#### **Exterior Colours:**

Marino Yellow Taiga Green Pastel White Neptune Blue

- 1 Front seats accommodate 3 persons including driver.
- 2 2 foldaway single seats which give easy access from either side.
  3 VW sliding doors on both sides of vehicle.
  4 Forward facing bench seat for 3 persons with access
- to rear.

  5 Forward facing bench seat for 4 persons.

  6 Fixed step on both sides.

  7 35 cubic foot luggage platform.

  8 Access step to cab on both sides.

  9 Spare wheel located under front seat.

TRADE DESCRIPTIONS ACT 1968

Whilst every effort is made to ensure the accuracy of descriptions and specifications in this brochure, changes and alterations may be inevitable due to circumstances beyond our control. We therefore reserve the right to make such changes and alterations at any time without prior notice being given.

#### Devon Conversions Limited

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