

# THE DANBURY VOLKSWAGEN MOTOR CARAVAN



**DANBURY CONVERSIONS LIMITED**  
DANBURY, NEAR CHELMSFORD, ESSEX

PHONE DANBURY 2224/5/6/7.



# VOLKSWAGEN AND

A FEW OF THE ATTRACTIVE POSSIBLE AP



For traveling – all seats face forward



Normal dining arrangements



L-shaped day settee



Sink with pumped water supply



Single bed 6ft. x 3ft., Double bed 6ft. x 4ft.



Full sized roof bunks.



# DANBURY

# Danbury

CONVERSIONS LTD

## ARRANGEMENTS FOR YOUR CONVERSION



High-pressure cooker



Twin beds 6ft. x 2ft. showing roof locker

Danbury Conversions take you and your family into Caravanning with safety, comfort and ease! We can, through our Volkswagen conversion, accommodate the largest of families, fully equipped for a carefree 'Away-from-it-all' holiday, any time of the year, anywhere.

Travel in complete comfort, cook, dine, wash-up easily, and finally set out whatever sleeping accommodation you wish...quickly and simply—the Danbury way.

### Travelling

The two front lockers slide back and lock in a forward-facing position (no travel sickness), and all the cushions are deep foam, covered with modern colourful fabrics which are easily cleaned, and so smart.

### Cooking

The Danbury high-pressure cooker (standard on all models) is functional, super-efficient and swings down into the front locker when not in use...thus creating another seat for that extra traveller.

### Dining

You can easily transform the separate front seats into a bench, giving comfortable seats round the table for the whole family.

### Clearing Away

After meals the washing-up is easily done in the Danbury full-size sink, which of course has a pumped water supply.

### Bed-time

For the adults, double or twin beds in a matter of moments. A child sleeps across the beautifully insulated engine deck (useful point...much less noise when travelling). A further child's stretcher bunk can easily be fitted across the cab (as an optional extra).

### Privacy

Privacy is ensured by the attractive all-round curtains on silent runners.

### Extra Bunks

A further two full sized roof bunks can be provided when the Danbury elevated roof is fitted. This is easily raised for sleeping...and just as easily secured in the storage position for travelling (again this is an optional extra).

There are of course optional extras which can be ordered...but one thing is certain...with the standard Danbury Motor Caravan you are sure of a wonderful holiday...free from hotel restrictions and expenses.

# Danbury Volkswagen Motor Caravan.

## Specifications.

### Engine

Air cooled, 4 cylinder, 4 stroke, horizontally opposed, rear mounted, petrol.

Bore	85.5mm
Stroke	69.0mm
Cubic Capacity	1584cc
Compression ratio	7.5:1
Output—kW	37kW
—DIN	50bhp
—S.A.E. net	48 bhp
At	4000/min
Maximum Torque—Nm	108 Nm
—DIN	10.8mkg
—S.A.E.	74.5lb.ft.
At	2800/min
Fuel Rating (RON)	91

### Filling Capacities

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

### 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.

### Dimensions and Data\*

#### External dimensions

Front track	54.9
Rear track	57.3
Ground clearance	7.9
Overall length	177
Overall width	67.6
Overall height	EL. 80 STD. 77

#### Internal dimensions

Rear door width	48.4
Rear door height	28.7
Standing head room (roof up)	79

Permissible trailer weight (braked)	2205lbs
Permissible trailer load (unbraked)	1323lbs
Maximum nose weight	110lbs
Maximum roof load	220lbs

### Gear ratios (Gradeability)

1st	3.78:1 (26%)
2nd	2.06:1 (13%)
3rd	1.26:1 (7%)
4th	0.82:1 (3.5%)
Reverse	3.78:1 (26%)

Final Drive	5.43:1
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### Suspension

Independent all round with torsion bars.

Front: Twin cranked trailing arms. Rear: Semi trailing arms.

### Steering

Worm and roller with hydraulic damper

Number of turns, lock to lock	2.8
Turning circle: Kerb to kerb	37.2ft (11.34m)
Turning circle: Wall to wall	40.4ft (12.31m)

### Electrical system

Voltage	12 volts
Earth	Negative
Battery	45 amp/hr
Alternator	50amp/700W

### Braking system

Type front	Disc Dual circuit system with brake pressure regulator
Type rear	Drum on rear wheels
Handbrake	Mechanical on rear wheels
Size front	10.94 ins
Size rear	9.92 ins

### Body

All steel self-supporting unitary construction.

### Wheels and Tyres

7.00 x 14 8PR  
Wheel: 5½J x 14

### Performance

Maximum speed	68mph
Fuel consumption (DIN)**	24.8mpg

\*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 ¾ max. speed. On level dry surface (max. gradient=1.5%); all tyres at correct pressure; at half max. permissible weight; max. wind speed=6.7mph; over approx a 6 mile distance.

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

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

### 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.