# The Volkswagen Transporters 




Pickup


Double-cab Pickup


|  <br> CAPACITIES | whoolbose <br> mm | rrock $\mathbf{m m}$ <br> (froot/roor) | Extor <br> longth |
| :--- | :---: | :---: | :---: |
| Delivery Van/ <br> Window Van | 2460 | $1585 / 1570$ | 4570 |
| Pickup | 2460 | $1585 / 1570$ | 4570 |
| Double-cab Pickup | 2460 | $1585 / 1570$ | 4570 |

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Technical Data

ENGINE Typeand No. 4 -cylinder, horizontally opposed of cylinders crankshaft with 4 main bearing split light alloy cylinder block,
aluminum alloy cylinder head with water jackets, pushrod operated over head valves, hydraulic lifters, watercooled thermostatically controlled
2 -speed electric radiator fan

|  |  |
| :---: | :---: |
| Bore and stroke | $94.0 \mathrm{~mm} \times 69.0 \mathrm{~mm} / 3.7 \mathrm{in} . \times 2.7 \mathrm{in}$. |
| Displacement | $1.9 \mathrm{~L} / 117 \mathrm{cu}$ in. |
| SAE net HP @ rpm | 82 HP @ 4800 rpm |
| SAE net torque @ rpm | 105.5 ft . lbs. @ 2600 rpm |
| Compression ratio | 8.6:1 |
| Fuel system | Digi-Jet (digital air flow controlled) with idle stabilization, deceleration fuel shut-off (manual trans. only) |
| Fuel requirement | Unleaded |
| Fuel capacity | 60.0 litres/ 13.3 imp . gal. |
| Oil capacity (incl. filter) | 4.5 litres $/ 3.96 \mathrm{imp}$. q ts. |
| Battery | $12 \mathrm{~V} / 63$ Amp./h |
| Alternator | 65 Amp. |
| Type of ignition | Transistorized electronic (breakerless) |
| DRIVE TRAIN Type | Rear-wheel drive |
| Clutch | Hydraulic actuation, single plate, dry |
| Manual Transmission | Fully synchronized 4 -speed transmission and differential in one housing with common lubricant |
| Automatic transmission | 3 -speed automatic transmission, hydrodynamic torque converter and planetary gearing with three forward gears and one reverse |
| Gear ratios (manual) (automatic) | $3.78 / 2.06 / 1.26 / 0.85 / \mathrm{R} 3.67$ $2.71 / 1.50 / 1.00 / \mathrm{R} 2.40$ |
| Final drive (manual) (automatic) | $\begin{aligned} & 4.86: 1 \\ & 4.09: 1 \end{aligned}$ |
| CHASSIS Body | All steel unitized body, frame plates reinforced with side and cross members |
| Front suspension | Independent with upper and lower control arms, coil springs/shock absorbers, stabilizer bar |
| Rear suspension | Independent with semi-trailing arms, coil springs/shock absorbers |
| Braking system | Power-assisted, dual hydraulic circuits, disc brakes at front, self-adjusting drum brakes at rear with brake pressure regulator for rear wheels |
| Parking brake | Mechanical, effective on rear whee |
| Rim | $51 / 2 \mathrm{~J} \times 14$ steel |
| Tire type/size | 185 R 14 steel belted radials |
| Steering system | Rack and pinion steering with energy absorbing steering wheel and column |

## Standard Features and Equipment

## For All Models:

Left and right hand outside mirrors

- Three-speed windshield wipers with inter-
mittent setting
- Factory applied undercoating
- Passenger assist handle
- Individual driver's seat and
passenger seat
- Leatherette seat upholstery
- Instrumentation
- speedometer
- odometer/trip odometer
- fuel gauge
- coolant temperature gauge
- Warning lights for oil pressure, battery charge, coolant temperature
- Variable instrument lighting intensity
- Fresh-air ventilation and heating system with

3-speed blower

- Variable flow-through ventilation with outlets in cab doors
- Side window defrosters
- Electric rear window defroster
- Interior courtesy light
- Storage pocket in driver's door
- Lockable gas cap




Pickup
$A=1930 \mathrm{~mm}$
$B=1005 \mathrm{~mm}$


Double-cab Pickup
$A=1925 \mathrm{~mm}$
$A=1925 \mathrm{~mm}$
$B=1000 \mathrm{~mm}$


