

Model year: 2001 ½  
Date: 27.02.01

### Engine data

Engine, location: front, transverse in front of axle, 7° 50' forward inclined  
Cooling system: with liquid, sealed circuit  
Cylinders, number: 4  
Bore (mm): 80.5  
Stroke (mm): 88.2  
Displacement (cc): 1796  
Compression ratio: 10.5:1  
Engine, type: in line; 5 main bearings  
Cylinder block/head, material: cast iron/aluminum  
Camshaft(s), location: 2 overhead (DOHC), driven by toothed belt  
Valve train: hydraulic bucket tappets  
Valve, arrangement: v; 4 per cylinder  
Valve adjustment: automatic - hydraulic  
Fuel system: sequential multi point fuel injection (SFI), HSF1 2.1  
Ignition system: electr. ignition map, ignition coil direct to spark plug  
Fuel pump: electric, in tank  
Emission control system: 3-way cat. conv. with 2 oxygen sensors  
Output (kW/hp CEE at 1/min): 92/125 at 3000  
Specific power (kW/l; hp/l): 51.2; 69.6  
Max. torque (Nm at 1/min): 165 at 4600  
Specific torque (Nm/liter): 91.9  
Mean effective pressure at max. power/max. torque (kPa): 1024.5/1155.0  
Average piston speed (m/s): 17.6  
Engine oil, capacity (l): 4.25  
Cooling capacity (l): 5.4  
Battery 12 V, capacity (Ah): 55  
Alternator 14.2 V, capacity (W): 1420

### Transmission

Drive axle: front wheel drive  
Transmission, type: manual  
Gear ratios: 1st ratio: 3.73 2nd ratio: 2.14 3rd ratio: 1.41  
4th ratio: 1.12 5th ratio: 0.89  
reverse ratio: 3.31 final drive ratio: 3.74  
dry single plate

Clutch, type:

### Body

Seats: 5  
Drag coefficient (c<sub>d</sub>): 0.32\*  
Frontal area (A in m<sup>2</sup>): 2.01  
Index (c<sub>w</sub>xA): 0.65\*

### Chassis

Wheel suspension front: independent, McPherson struts, wishbone on closed subframe  
Wheel suspension rear: torsion tube compound link suspension, miniblock coil springs, gas-filled shock absorbers  
Anti roll bar: front + rear

### Brakes

Brake circuits: 2, diagonal  
Brakes front, diameter (mm): ventilated disc, 260  
Brakes rear, diameter (mm): disc, 240  
ABS: standard equipment  
TC Plus: standard equipment

### Weights and dimensions

Length (mm): 3817  
Width (mm): 1646  
Height (mm): 1440  
Wheelbase (mm): 2491  
Track front/rear (mm): 1417/1408  
Luggage capacity (l) ECIE: 260-1060  
Rim width (inch)(mm)/tire size: 6Jx15/185/55 R 15 up to 210 km/h category H  
Turning clearance circle/turning circle (m): 10.45/9.9  
Steer. wheel turns lock/lock: 2.9  
Steering, ratio: electrical power steering, 16  
Steering wheel outside diameter (mm): 380  
Kerb weight/max. allowable weight/additional load (kg): 1160/1555/395  
Power to weight ratio (kg/kW; kg/hp)(empty): 12.6; 9.3  
Max. axle load front/rear (kg): 840/760  
Trailer load braked/unbraked (kg): 1200/500  
Trailer hook weight/roof load (kg): 50/100  
Fuel tank capacity (l), location: 44, under rear seats

### Performance

Top speed (km/h): 202  
Acceleration 0-100 km/h (sec)\*: 9  
Acc. 80-120 km/h in 5th gear (sec)\*: 11.5  
Pass-by noise (dBA): 74  
Fuel: unleaded premium 95 RON  
Fuel consumption (liter/100 km): Measured according to EU guideline 99/100/EU. Additional equipment can lead to increased consumption and CO<sub>2</sub> values.  
urban: 11.2  
extra-urban: 6.0  
total: 7.9  
CO<sub>2</sub> emission (g/km): 269  
Emission class: Euro 4

### Maintenance

Service intervals: inspection: every 30,000 km or once a year

\* Basic model

\* Kerb weight (70156 EEC) and 125 kg payload

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