

# Specifications

## Engine

### 1.4 8v

### 1.3 16v Multijet

No. of cylinders, layout	4 in line	4 in line
Bore x stroke	75x77	69.6x82
Total displacement	1360	1248
Compression ratio	10.5	17.6
Max. power EEC bhp (kW)	73 (54)	75 (55)
rpm	5200	4000
Max. torque EEC kgm (Nm)	12 (118)	19.4 (190)
rpm	2600	1750
No. of valves per cylinder	2	4
Fuel injection	Multipoint sequential electronic injection phased with returnless system	Multijet direct injection Electronically controlled Common Rail with turbo and intercooler

## Manual transmission

Drive	front	front
Clutch	mechanical	mechanical
1st gear	3.636:1	3.909:1
2nd gear	1.950:1	2.238:1
3rd gear	1.281:1	1.444:1
4th gear	0.975:1	1.029:1
5th gear	0.767:1	0.767:1
RF	4.063	3.563

## Comfort-Matic transmission

Drive		front wheel
1st gear		4.273:1
2nd gear		2.158:1
3rd gear		1.302:1
4th gear		0.959:1
5th gear		0.744:1
6th gear		0.614
RF		3.727

## Steering

Type	rack and pinion with hydraulic power steering	
Turning circle between kerbs (m)	9.95	9.95
Turning circle between walls (m)	10.45	10.45
No. of steering wheel revolutions	2.8	2.8

## Braking system

Disc brakes (disco) T(drum)		
Front (mm)	D 257	D 257
Front with Comfort-Matic (mm)	D 284	D 284
Rear (mm)	T 203	T 228
Brake servo	10"	10"

## Suspension

front	independent wheel Mc Pherson	independent wheel Mc Pherson
rear	torsion bar	torsion bar

## Wheels and tyres

175/70R14	175/70R14
185/65R15	185/65R15
185/65R15 Q(M+S)	185/65R15 Q(M+S)

## Electrical system (12v)

Battery capacity (Ah)	40	50
Alternator (A)	75 (90 with air conditioning)	75 (90 with air conditioning)

## Refuelling/weights

Fuel tank (l)	45	45
Tare weight (kg)	1070	1090
GCW (kg)	1680	1700
Capacity including driver (kg)	610	610
Capacity excluding driver (kg)	535	535

## Performance

Maximum speed (km/h)	157	157
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## Consumption - EC directive 2004/3/EC (l per 100km)

Urban cycle	8.8	5.7
Extra-urban cycle	5.9	3.8
Combined	6.9	4.5*

(\* 1000 km autonomy on full tank)

## Emissions control

CO2 emissions (g per km)	164	119
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## Aerodynamics

Cx	0.31	0.31
SCx (m <sup>2</sup> )	0.828	0.828

## Dimensions

Length (mm)	3864	3864
Width (mm)	1716	1716
Height (mm)	1721	1721
Wheel base (mm)	2513	2513
Front overhang (mm)	760	760
Rear overhang (mm)	591	591
Front track (mm)	1469	1469
Rear track (mm)	1465	1465

## Loading area

Length (mm)	1523 (2491*)	1523 (2491*)
Width (mm)	1473	1473
Wheelhouse space (mm)	1046	1046
Height (mm)	1181	1181
Loading sill (mm)	527	527
Volume (m <sup>3</sup> )	2.5 (2.8*)	2.5 (2.8*)

(\*) with passenger seat folded down

Sliding side door  
Width (mm) min/max  
Height (mm)

570/644  
1041

570/644  
1041

Double rear door  
Width (mm) min/max  
Height (mm) min/max

1056/1140  
1040/1060

1056/1140  
1040/1060