

## Technical specifications

	<b>1.6 Multijet 16v 105 bhp</b>	<b>1.6 Multijet 16v 105 bhp (with specific pack)</b>	<b>1.6 Multijet 16v 120 bhp</b>
<b>ENGINE</b>			
No. of cylinders, arrangement	4 in line, transversely mounted at front	4 in line, transversely mounted at front	4 in line, transversely mounted at front
Bore x stroke (mm)	79.5 x 80.5	79.5 x 80.5	79.5 x 80.5
Displacement (cc)	1598	1598	1598
Compression ratio	16.5:1	16.5:1	16.5:1
Max. power output: kW-EC (bhp-EC) at rpm	77 (105) @4000 rpm	77 (105) @4000 rpm	88 (120) @4000 rpm
Peak torque: Nm-EC (kgm-EC) at rpm	290 (29.5) @1500 rpm	290 (29.5) @1500 rpm	300 (30.5) @1500 rpm
Ecology level	Euro 4 / Euro 5	Euro 4	Euro 5
Emissions control	1 oxidising catalyst (in engine compartment), electrical EGR valve, EOBD	1 oxidising catalyst (in engine compartment), electrical EGR valve, EOBD	1 oxidising catalyst (in engine compartment), electrical EGR valve, EOBD
Timing system (control)	2 OHC's (toothed belt), hydraulic tappets (with indirect roller control)	2 OHC's (toothed belt), hydraulic tappets (with indirect roller control)	2 OHC's (toothed belt), hydraulic tappets (with indirect roller control)
Fuel feed	Multijet common-rail direct injection, electronically controlled with fixed-geometry turbo and intercooler	Multijet common-rail direct injection, electronically controlled with fixed-geometry turbo and intercooler	Multijet common-rail direct injection, electronically controlled with variable-geometry turbo and intercooler
<b>TRANSMISSION</b>			
Drive	front	front	front
Gearbox, no. of speeds	6 plus reverse	6 plus reverse	6 plus reverse
<b>ELECTRICAL SYSTEM</b>			
Battery capacity (Ah)	60 Ah 540 A (EN2)	60 Ah 540 A (EN2)	60 Ah 540 A (EN2)

<b>STEERING</b>			
Steering rack	electric Dualdrive™ power steering	electric Dualdrive™ power steering	electric Dualdrive™ power steering
Turning circle (m): 16" / 17" tyres	10.4	10.4	10.4
18" tyres	□	□	□
<b>BRAKES – D (disc) with ABS</b>			
Front: □ mm	D 284 X 22 mm (self-ventilating)	D 284 X 22 mm (self-ventilating)	D 284 X 22 mm (self-ventilating)
Rear: □ mm	D 251 X 10 mm	D 251 X 10 mm	D 251 X 10 mm
<b>SUSPENSION</b>			
Front	Independent-wheel McPherson set-up, telescopic double-acting shock absorbers, stabiliser bar with ball joint rods	Independent-wheel McPherson set-up, telescopic double-acting shock absorbers, stabiliser bar with ball joint rods	Independent-wheel McPherson set-up, telescopic double-acting shock absorbers, stabiliser bar with ball joint rods
Rear	Interconnected wheels with torsion beam, telescopic shock absorbers, roll bar	Interconnected wheels with torsion beam, telescopic shock absorbers, roll bar	Interconnected wheels with torsion beam, telescopic shock absorbers, roll bar
<b>WHEELS</b>			
Tyres	195/65 R 15 91H 205/55 R 16 91H 225/45 R 17 91V	205/55 R 16 91H	195/65 R 15 91H 205/55 R 16 91H 225/45 R 17 91V
<b>DIMENSIONS</b>			
Wheelbase (mm)	2600	2600	2600
Track front/rear (mm)	1538/1532	1538/1532	1538/1532
Length/width (mm)	4336/1792	4336/1792	4336/1792
Height, unladen (mm)	1498	1498	1498
VDA luggage space (dm <sup>3</sup> ): standard with Fix&Go	400	400	400
with rear seat folded	1175	1175	1175
<b>TANK CAPACITY - WEIGHTS</b>			
Fuel tank (l)	58	58	58
Kerb weight DIN (kg)	1320	1320	1320
Max. towable weight (kg)	1300	1300	1300

<b>PERFORMANCE – FUEL CONSUMPTION</b>			
Top speed (kph)	187	187	195
Acceleration (sec.): 0 -100 kph (2 occupants + 20 kg)	11.3	11.3	10.5
Fuel consumption (EC directive 1999/100 (litres per 100 km) urban cycle	6.3	5.8	6.3
extra-urban cycle	4.1	3.8	4.1
combined cycle	4.9	4.5	4.9
Combined CO <sub>2</sub> emissions (g per km)	129	119	129
Particulate (g per km) (without DPF/with DPF)	0,018/0,002	0,002	0,002