



ŠKODA
SIMPLY CLEVER

ŠKODA OCTAVIA COMBI

Petrol engines

Technical specifications	1.0 TSI/81 kW e-TEC (A)
Engine	
Engine type	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front
Cylinders	3
Displacement [cm ³]	999
Bore × Stroke [mm × mm]	74.5 × 76.4
Max, engine performance/revs [kW at rpm]	81/5500
Max, torque/revs [Nm at rpm]	200/2000–3000
Compression ratio	11.5 : 1
Emission limit	EU 6 AP
Fuel injection system	electronically controlled direct injection
Ignition	control unit controlled electronic ignition system
Lubrication	force-feed lubrication with through-flow oil filter
Fuel quality	unleaded petrol min, RON 95
Transmission	
Wheel drive	front wheel drive
Clutch	two coaxial dry multiple-disk clutch, electro-hydraulically operated
Transmission	automatic 7-speed, DSG, with Tiptronic manual gear changing
Transmission ratio	I-3.765 II-2.273 III-1.531 IV-1.133 V-1.176 VI-0.956 VII-0.795 R-4.170
Axle ratio	4.438/3.227/4.176
Chassis	
Front axle	MacPherson suspension with lower triangular links and torsion stabiliser
Rear axle	compound link crank-axle
Springs	telescopic shock absorbers with coil springs, in the rear outside the springs
Braking system	hydraulic diagonal dual-circuit braking system, electromechanical servo assisted
Brake – front	disc brakes with inner cooling, with single/piston floating caliper
Brake – rear	disc brakes
Parking brake	electromechanical, on rear wheels
Steering system	direct rack and pinion steering with electro mechanic power steering



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Body		
Body		5 door, two compartment, 5 seater
Drag coefficient c_w		0.243
Outside dimensions		
Length	[mm]	4689
Width	[mm]	1829
Height (at kerb weight)	[mm]	1468
Wheel base	[mm]	2686
Clearance (at kerb weight)	[mm]	142
Height of the loading sill (at kerb weight)	[mm]	632
Track front	[mm]	1543
Track rear	[mm]	1535
Inside dimensions		
Width of front seats	[mm]	1463
Width of rear seats	[mm]	1444
Headroom in front seats	[mm]	1039
Headroom in rear seats	[mm]	985
Storage capacity	[l]	640
Storage capacity with rear seatback folded down	[l]	1700
Weights		
Kerb weight – incl. driver*	[kg]	1353–1555
Payload – incl. driver*	[kg]	380–582
Total weight	[kg]	1860
Max. roof load	[kg]	75
Max. trailer load w/o brakes	[kg]	670
Max. trailer load with brakes – 12%	[kg]	1300
Max. trailer load with brakes – 8%	[kg]	1300
Max. nose weight	[kg]	80



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Technical specifications		1.0 TSI/81 kW e-TEC (A)
Liquids		
Tank capacity	[l]	45
Performance/consumption		
Maximum speed	[km/h]	201
Acceleration 0–100 km/h	[s]	10.6
Turning circle diameter	[m]	10.4

The technical data is valid for the basic version. The fuel consumption and emission data are not available on the press deadline.

* Figures apply to basic version, weight of driver 75 kg.



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