



ŠKODA OCTAVIA COMBI 4×4

Technical specifications	1.8 TSI/132 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/135 kW (A)
Engine				
Engine type	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front	turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front		
Cylinders	4			
Displacement [cm ³]	1798	1968		
Bore × Stroke [mm × mm]	82.5 × 84.2	81.0 × 95.5		81.0 × 95.5
Max. engine performance/revs [kW at rpm]	132/4500–6200	110/3500–4000		135/3500–4000
Max. torque/revs [Nm at rpm]	280/1350–4500	340/1750–3000		380/1750–3250
Compression ratio	9.6 : 1	16.2 : 1		15.8 : 1
Emission limit	EU 6			
Fuel injection system	electronically controlled combined (direct and port) injection	electronically controlled high-pressure direct injection – common-rail system		
Ignition	control unit controlled electronic ignition system	–		
Lubrication	force-feed lubrication with through-flow oil filter			
Fuel quality	unleaded petrol min. RON 95 (91)*	diesel		
Transmission				
Wheel drive	four-wheel drive with automatic torque distribution			
Clutch	two coaxial wet multiple-disk clutch, electro-hydraulically operated	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial wet multiple-disk clutch, electro-hydraulically operated	
Transmission	automatic 6-speed, DSG, with Tiptronic manual gear changing	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	automatic 6-speed, DSG, with Tiptronic manual gear changing
Transmission ratio	I-3.46 II-2.05 III-1.30 IV-0.90 V-0.91 VI-0.76 R-3.99	I-3.77 II-1.96 III-1.26 IV-0.87 V-0.86 VI-0.72 R-4.55	I-3.58 II-2.75 III-1.68 IV-0.89 V-0.68 VI-0.72 VII-0.56 R-2.90	I-3.46 II-1.90 III-1.13 IV-0.76 V-0.76 VI-0.62 R-3.99
Axle ratio	4.375/3.333	3.875/3.100	4.167/3.125	4.375/3.333



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Chassis				
Front axle	MacPherson suspension with lower triangular links and torsion stabiliser			
Rear axle	multi-element axle, with one longitudinal and three transverse links, with torsion stabiliser			
Springs	telescopic shock absorbers with coil springs, in the rear outside the springs			
Braking system	hydraulic dual-diagonal circuit braking system vacuum assisted with Dual Rate system			
Brake - front	disc brakes with inner cooling, with single/piston floating caliper			
Brake - rear	disc brakes			
Parking brake	manual, on rear wheels			
Steering system	direct rack and pinion steering with electro mechanic power steering			
Wheels	6.5J × 16"			
Tyres	205/55 R16			
Body				
Body	5 door, two compartment, 5 seater			
Drag coefficient c _w	0.305	0.302		0.305
Outside dimensions				
Length	[mm]	4667		
Width	[mm]	1814		
Height (at kerb weight)	[mm]	1463		
Wheel base	[mm]	2680		
Clearance (at kerb weight)	[mm]	139		
Height of the loading sill (at kerb weight)	[mm]	630		
Track front	[mm]	1543		
Track rear	[mm]	1542		
Inside dimensions				
Width of front seats	[mm]	1454		
Width of rear seats	[mm]	1449		
Headroom in front seats	[mm]	983		
Headroom in rear seats	[mm]	995		
Storage capacity	[l]	610		
Storage capacity with rear seatback folded down	[l]	1740		



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Weights					
Kerb weight – incl. driver**	[kg]	1450	1458	1490	1485
Payload – incl. driver**	[kg]	638			
Total weight	[kg]	2013	2021	2053	2048
Max. roof load	[kg]	75			
Max. trailer load w/o brakes	[kg]	720		740	730
Max. trailer load with brakes – 12%	[kg]	1600	2000		1800
Max. trailer load with brakes – 8%	[kg]	1800	2000		
Max. nose weight	[kg]	80			
Liquids					
Tank capacity	[l]	55			
Performance/consumption					
Maximum speed	[km/h]	227	213	210	226
Acceleration 0–100 km/h	[s]	7.5	8.6	8.4	7.2
Fuel consumption (1999/100/EC)					
Consumption – urban	[l/100 km]	8.1	5.6	5.7	5.6
Consumption – extra-urban	[l/100 km]	5.7	4.2	4.4	4.5
Consumption – combined	[l/100 km]	6.6	4.7	4.9	4.9
CO ₂ emissions	[g/km]	154	123	129	129
Turning circle diameter	[m]	10.4			

* Using low-octane fuel may affect engine performance.

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