

# **ŠKODA OCTAVIA COMBI 4×4**

### Diesel engines

Technical specifications		2.0 TDI/135 kW (A)
Engine		
Engine type		turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front
Cylinders		4
Displacement	[cm <sup>3</sup> ]	1968
Bore x Stroke	[mm × mm]	81.0 × 95.5
Max. engine performance/revs	[kW at rpm]	135/3500–4000
Max. torque/revs	[Nm at rpm]	380/1750–3250
Compression ratio		15.8 : 1
Emission limit		EU 6 AG
Fuel injection system		electronically controlled high-pressure direct injection – common-rail system
Lubrication		force-feed lubrication with through-flow oil filter
Fuel quality		diesel
Transmission		
Wheel drive		four-wheel drive with automatic torque distribution
Clutch		two coaxial wet multiple-disk clutch, electro-hydraulically operated
Transmission		automatic 7-speed, DSG, with Tiptronic manual gear changing
Transmission ratio		I-3.58 II-2.75 III-1.68 IV-0.89 V-0.68 VI-0.72 VII-0.56 R-2.90
Axle ratio		4.167/3.125
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
Body		
Body		5 door, two compartment, 5 seater
Drag coefficient c <sub>w</sub>		0.320

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Technical specifications		2.0 TDI/135 kW (A)
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	[1]	610
Storage capacity with rear seatback folded down	[1]	1740
Weights		
Kerb weight – incl. driver**	[kg]	1539
Payload – incl. driver**	[kg]	638
Total weight	[kg]	2102
Max. roof load	[kg]	75
Max. trailer load w/o brakes	[kg]	750
Max. trailer load with brakes – 12%	[kg]	2000
Max. trailer load with brakes – 8%	[kg]	2000
Max. nose weight	[kg]	80
Liquids		
Tank capacity	[1]	55

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### **ŠKODA OCTAVIA COMBI 4×4**

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Technical specifications		2.0 TDI/135 kW (A)
Performance/consumption		
Maximum speed	[km/h]	222
Acceleration 0-100 km/h	[s]	7.6
Fuel consumption (NEDC)		
– urban	[l/100 km]	5.9
- extra-urban	[l/100 km]	4.6
- combined	[l/100 km]	5.1
CO <sub>2</sub> emissions	[g/km]	135
Turning circle diameter	[m]	10.4

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1st September 2017, certain new vehicles are already being type-approved according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO<sub>2</sub> emissions. Starting on September 1st 2018, the New European Driving Cycle (NEDC) will be replaced by the WLTP in stages. Owing to the more realistic test conditions, the fuel consumption and CO<sub>2</sub> emissions measured according to the WLTP will, in many cases, be higher than those measured according to the NEDC.

We are currently still required by law to state the NEDC figures. In the case of new vehicles which have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by law. In cases where the NEDC figures are specified as value ranges, these do not refer to a particular individual vehicle and do not constitute part of the sales offering. They are intended exclusively as a means of comparison between different vehicle types. Additional equipment and accessories (e.g. add-on parts, different tyre formats, etc.) may change the relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, in conjunction with weather and traffic conditions and individual driving style, may affect fuel consumption, electrical power consumption, CO<sub>2</sub> emissions and the performance figures for the vehicle.

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<sup>\*\*</sup> Figures apply to basic version, weight of driver 75 kg.