



ŠKODA
SIMPLY CLEVER

ŠKODA OCTAVIA SCOUT

Technical specifications	1.5 TSI/110 kW	1.5 TSI/110 kW e-TEC (A)	2.0 TDI/85 kW	2.0 TDI/110 kW 4x4 (A)	2.0 TDI/147 kW 4x4 (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 [cm³]	1498		1968		
Bore x Stroke [mm x mm]	74.5 x 85.9		81.0 x 95.5		
Max. engine performance/revs [kW at rpm]	110/5000–6000		85/2750–4250	110/3000–4200	147/3600-4100
Max. torque/revs [Nm at rpm]	250/1500–3500		300/1600–2500	360/1600–2750	400/1750-3500
Compression ratio	10.5 : 1		16.0 : 1		15.5 : 1
Emission limit	EU 6 AP				
Fuel injection system	electronically controlled direct 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		diesel		
Transmission					
Wheel drive	front wheel drive			four-wheel drive with automatic torque distribution	
Clutch	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry 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	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	
Transmission ratio	I-3.750 II-2.100 III-1.276 IV-0.878 V-0.674 VI-0.510 R-3.583	I-3.500 II-2.087 III-1.343 IV-0.933 V-0.740 VI-0.778 VII-0.653 R-3.722	I-3.750 II-1.952 III-1.200 IV-0.833 V-0.638 VI-0.510 R-3.583	I-3.579 II-2.750 III-1.677 IV-0.889 V-0.677 VI-0.722 VII-0.561 R-2.900	I-3.579 II-2.750 III-1.677 IV-0.889 V-0.677 VI-0.722 VII-0.561 R-2.900
Axle ratio	4.235	4.800/3.429	3.684	4.471/3.125	4.471/3.304



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Chassis						
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser				
Rear axle		compound link crank-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 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				
Body						
Body		5 door, two compartment, 5 seater				
Drag coefficient c_w		0.288		0.291	0.293	
Outside dimensions						
Length	[mm]	4703				
Width	[mm]	1829				
Height (at kerb weight)	[mm]	1488			1487	
Wheel base	[mm]	2688			2680	
Clearance (at kerb weight)	[mm]	163			161	
Height of the loading sill (at kerb weight)	[mm]	651			650	
Track front	[mm]	1535				
Track rear	[mm]	1531			1533	



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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]	1390–1554	1425–1589	1477–1641	1608–1772	1602–1766
Payload – incl. driver*	[kg]	445–609	437–601	394–558	500–664	504–668
Total weight	[kg]	1924	1951	1960	2197	2195
Max. roof load	[kg]	75				
Max. trailer load w/o brakes	[kg]	690	710	730	750	
Max. trailer load with brakes – 12%	[kg]	1500				2000
Max. trailer load with brakes – 8%	[kg]	1500				2000
Max. nose weight	[kg]	80				
Liquids						
Tank capacity	[l]	45				55



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Performance/consumption						
Maximum speed	[km/h]	220	218	201	211	230
Acceleration 0–100 km/h	[s]	8.7	8.7	10.6	8.7	6.8
Fuel consumption (NEDC)						
– urban	[l/100 km]	7.0–7.1	6.0–6.1	5.2–5.3	5.5**	6.4
– extra-urban	[l/100 km]	4.1–4.2	4.1–4.2	3.1–3.2	3.9**	4.3
– combined	[l/100 km]	5.2–5.3	4.8–4.9	3.9	4.5**	5.1
CO ₂ emissions	[g/km]	118–120	110–112	102–104	119**	135
Fuel consumption (WLTP)						
– combined	[l/100 km]	5.6–6.0	5.5–5.9	4.3–4.6	5.4–5.6**	5.7–5.9
CO ₂ emissions	[g/km]	127–136	124–135	111–120	141–147**	149–155
Turning circle diameter	[m]	10.4				

The technical data is valid for the basic version.

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

** Specifications are preliminary.

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 CO₂ 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 CO₂ 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, CO₂ emissions and the performance figures for the vehicle.

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