



**ŠKODA**  
SIMPLY CLEVER

# ŠKODA OCTAVIA SCOUT

Technical specifications	1.5 TSI/110 kW	2.0 TDI/85 kW
<b>Engine</b>		
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 <sup>3</sup> ]	1498	1968
Bore × Stroke [mm × mm]	74.5 × 85.9	81.0 × 95.5
Max. engine performance/revs [kW at rpm]	110/5000–6000	85/2750–4250
Max. torque/revs [Nm at rpm]	250/1500–3500	300/1600–2500
Compression ratio	10.5 : 1	16.0 : 1
Emission limit	EU 6 DG	
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
<b>Transmission</b>		
Wheel drive	front wheel drive	
Clutch	hydraulic single dry clutch disc with membrane spring, asbestos free	
Transmission	manual 6-speed fully synchronized	
Transmission ratio	I-3.750 II-1.952 III-1.200 IV-0.925 V-0.767 VI-0.652 R-3.583	I-3.750 II-1.952 III-1.200 IV-0.833 V-0.638 VI-0.510 R-3.583
Axle ratio	3.944	3.684
<b>Chassis</b>		
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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<b>Body</b>			
Body		5 door, two compartment, 5 seater	
Drag coefficient $c_w$		0.288	0.291
<b>Outside dimensions</b>			
Length	[mm]	4703	
Width	[mm]	1829	
Height (at kerb weight)	[mm]	1488	
Wheel base	[mm]	2688	
Clearance (at kerb weight)	[mm]	163	
Height of the loading sill (at kerb weight)	[mm]	651	
Track front	[mm]	1535	
Track rear	[mm]	1531	
<b>Inside dimensions</b>			
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	
<b>Weights</b>			
Kerb weight – incl. driver*	[kg]	1392–1556	1477–1641
Payload – incl. driver*	[kg]	429–593	394–558
Total weight	[kg]	1910	1960
Max. roof load	[kg]	75	
Max. trailer load w/o brakes	[kg]	690	730
Max. trailer load with brakes – 12%	[kg]	1500	
Max. trailer load with brakes – 8%	[kg]	1500	
Max. nose weight	[kg]	80	



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<b>Liquids</b>			
Tank capacity	[l]	45	
<b>Performance/consumption</b>			
Maximum speed	[km/h]	220	201
Acceleration 0–100 km/h	[s]	8.4	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.