



ŠKODA
SIMPLY CLEVER

ŠKODA KAROQ

Diesel engines

Technical specifications		2.0 TDI/110 kW 4×4	2.0 TDI/110 kW 4×4 (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 ³]	1968	
Bore × Stroke	[mm × mm]	81.0 × 95.5	
Max. engine performance/revs	[kW at rpm]	110/3500–4000	
Max. torque/revs	[Nm at rpm]	340/1750–3000	
Compression ratio		16.2 : 1	
Emission limit		EU 6	
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		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
Transmission ratio		I-3.767 II-1.958 III-1.257 IV-0.870 V-0.857 VI-0.717 R-4.549	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		I-3.944 II-3.087	I-4.471 II-3.304
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 diagonal dual-circuit braking system, vacuum 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	
Wheels		6J × 16"	
Tyres		225/60 R16	



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Body			
Body		5 door, two compartment, 5 seater	
Drag coefficient c_w		0.361	
Outside dimensions			
Length	[mm]	4382	
Width	[mm]	1841	
Height (at kerb weight)	[mm]	1607	
Wheel base	[mm]	2630	
Clearance (at kerb weight)	[mm]	176	
Height of the loading sill (at kerb weight)	[mm]	684	
Track front	[mm]	1576	
Track rear	[mm]	1547	
Inside dimensions			
Width of front seats	[mm]	1486	
Width of rear seats	[mm]	1451	
Headroom in front seats	[mm]	1022	
Headroom in rear seats	[mm]	1020	
Storage capacity	[l]	521 – standard seats 479–588 *** – VarioFlex	
Storage capacity with rear seats backrests down	[l]	1630 – standard seats 1605 – VarioFlex	
Storage capacity with rear seats removed	[l]	1810 – VarioFlex	
Weights			
Kerb weight – incl. driver**	[kg]	1561	1591
Payload – incl. driver**	[kg]	614	612
Total weight	[kg]	2100	2128
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]	88	



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Liquids			
Tank capacity	[l]	55	
Performance/consumption			
Maximum speed	[km/h]	196	195
Acceleration 0–100 km/h	[s]	8.7	9.3
Fuel consumption (1999/100/EC)			
Consumption – urban	[l/100 km]	5.9	5.7
Consumption – extra-urban	[l/100 km]	4.5	4.9
Consumption – combined	[l/100 km]	5.0	5.2
CO ₂ emissions	[g/km]	131	137
Turning circle diameter	[m]	10.2	

The technical data is valid for the basic version.

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

*** The capacity depends on the position of the backrests and rear seats.