

ŠKODA KODIAQ RS

Diesel engines

Technical specifications	2.0 TDI/	176 kW 4×4 (A)
Engine		
Engine type	turbocharged diesel engine, two turbochargers, i	in-line, liquid cooling system, DOHC, transverse in front
Cylinders		4
Displacement		1968
Bore × Stroke [mm	81	1.0 × 95.5
Max. engine performance/revs [kW	1	76/4000
Max. torque/revs [Nm	500/	/1750–2500
Compression ratio		15.5:1
Emission limit	E	EU 6 DG
Fuel injection system	electronically controlled high-press	sure direct injection – common-rail system
Lubrication	force-feed lubricatio	on 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, w	rith Tiptronic manual gear changing
Transmission ratio	I-3.800 II-2.526 III-1.679 IV-1.02	22 V-0.788 VI-0.761 VII-0.574 R-2.789
Axle ratio	I-4.7	733 II-3.944
Chassis		
Front axle	MacPherson suspension with lov	wer triangular links and torsion stabiliser
Rear axle	multi-element axle, with one longitudinal	and three transverse links, with torsion stabiliser
Springs	adaptive telescopic shock absorbers w	vith coil springs, in the rear outside the springs
Braking system	hydraulic diagonal dual-circuit b	oraking system, vacuum servo assisted
Brake – front	disc brakes with inner coolin	ng, with single/piston floating caliper
Brake – rear	disc brakes	s with inner cooling
Parking brake	electromecha	nical, on rear wheels
Steering system	electromechanical pow	ver steering with variable ratio
Body		
Body	5 door, two co	ompartment, 5 seater
Drag coefficient c _w		0.350

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Outside dimensions		2.0 IDI/170 RW 404 (A)
Length	[mm]	4699
Width	[mm]	1882
Height (at kerb weight)	[mm]	1686
Wheel base		2790
	[mm] [mm]	197
Clearance (at kerb weight) Track front		1579
	[mm]	
Track rear	[mm]	1567
Inside dimensions		4-0-
Width of front seats	[mm]	1527
Width of rear seats	[mm]	1510
Headroom in front seats	[mm]	1059
Headroom in rear seats	[mm]	1015
Storage capacity up to the rear shelf	[1]	725***
Storage capacity with rear seats folded down, up to the roof	[1]	1960
Weights		
Kerb weight – incl. driver**	[kg]	1895–2015
Payload – incl. driver**	[kg]	490–610
Total weight	[kg]	2430
Max. roof load	[kg]	75
Max. trailer load w/o brakes	[kg]	750
Max. trailer load with brakes – 12%	[kg]	2500
Max. trailer load with brakes – 8%	[kg]	2500
Max. nose weight	[kg]	100
Liquids		
Tank capacity	[1]	60

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Performance/consumption			
Maximum speed	[km/h]	221	
Acceleration 0-100 km/h	[s]	6.9	
Fuel consumption (NEDC)			
– urban	[l/100 km]	7.4	
- extra-urban	[l/100 km]	5.8	
- combined	[l/100 km]	6.4	
CO ₂ emissions	[g/km]	168	
Fuel consumption (WLTP)			
- combined	[l/100 km]	7.6–8.3	
CO ₂ emissions	[g/km]	200–217	
Turning circle diameter	[m]	11.6	

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

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