

Karoq

Petrol engines



Technical specifications	1.0 TSI/81 kW	1.5 TSI/110 kW	1.5 TSI/110 kW (A)
Engine			
Engine type	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front		
Cylinders	3		4
Displacement [cm ³]	999		1498
Bore × Stroke [mm × mm]	74.5 × 76.4		74.5 × 85.9
Max. engine performance/revs [kW at rpm]	81/5500		110/5000–6000
Max. torque/revs [Nm at rpm]	200/2000–3000		250/1500–3500
Compression ratio	11.5 : 1		12.0 : 1
Emission limit	EU 6 AP		
Fuel injection system	electronically controlled direct injection		
Ignition	control unit controlled electronic ignition system		
Lubrication	force-feed lubrication with through-flow oil filter		
Fuel quality	unleaded petrol min. RON 95		
Transmission			
Wheel drive	front wheel drive		
Clutch	hydraulic single dry clutch disc with membrane spring, asbestos free	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry multiple-disk clutch, electro-hydraulically operated
Transmission	manual 6-speed fully synchronized	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing
Transmission ratio	I-3.769 II-1.947 III-1.281 IV-0.973 V-0.778 VI-0.642 R-3.182	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-0.940 V-0.974 VI-0.780 VII-0.653 R-3.722
Axle ratio	4.688	4.563	I-4.800 II-3.429 III-4.500
Chassis			
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, 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		
Body			
Body	5 door, two compartment, 5 seater		
Drag coefficient c _w	0.301–0.356	0.302–0.349	0.302–0.356

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Petrol engines



Technical specifications		1.0 TSI/81 kW	1.5 TSI/110 kW	1.5 TSI/110 kW (A)
Outside dimensions				
Length	[mm]		4390	
Width	[mm]		1841	
Height (at kerb weight)	[mm]		1603	
Wheel base	[mm]		2638	
Clearance (at kerb weight)	[mm]		164	
Height of the loading sill (at kerb weight)	[mm]		680	
Track front	[mm]		1576	
Track rear	[mm]		1541	
Inside dimensions				
Width of front seats	[mm]		1486	
Width of rear seats	[mm]		1445 – standard seats 1446 – VarioFlex	
Headroom in front seats	[mm]		1058	
Headroom in rear seats	[mm]		1020 – standard seats 993 – VarioFlex	
Storage capacity	[l]		521 – standard seats 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 75 kg	[kg]	1355–1575	1400–1626	1407–1633
Payload – incl. driver 75 kg	[kg]	400–610	379–605	382–608
Total weight	[kg]	1890–1900	1930	1940
Max. roof load	[kg]		75	
Max. trailer load w/o brakes	[kg]	670		700
Max. trailer load with brakes – 12%	[kg]	1200		1500
Max. trailer load with brakes – 8%	[kg]	1400		1700
Max. nose weight	[kg]		90	
Liquids				
Tank capacity	[l]		50	

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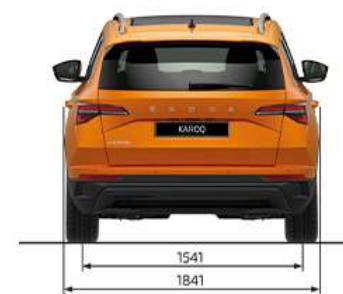
Technical specifications	1.0 TSI/81 kW	1.5 TSI/110 kW	1.5 TSI/110 kW (A)
Performance/consumption			
Maximum speed [km/h]	190	211	210
Acceleration 0–100 km/h [s]	11.3	9.0	9.1
Fuel consumption – combined (WLTP) [l/100 km]	5.7–6.4	6.0–6.7	6.1–6.6
CO ₂ emissions – combined (WLTP) [g/km]	130–146	136–151	137–150
Turning circle diameter [m]		10.2	

Technical specifications and drawings apply to the Active, Ambition, and Style versions.

Karoq

Petrol engines

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Karoq

Diesel engines



Technical specifications	2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	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]	85/2750–4250	85/3250–4250	110/3250–4200	110/3000–4200
Max. torque/revs [Nm at rpm]	300/1600–2500	250/1500–3250	340/1600–3000	360/1600–2750
Compression ratio	16.0 : 1			
Emission limit	EU 6 AP			
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	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-0.974 VI-0.778 VII-0.653 R-3.722	I-3.769 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	3.684	I-4.800 II-3.429 III-4.500	I-3.684 II-2.917	I-4.471 II-3.304
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, 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			

Karoq

Diesel engines



Technical specifications		2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW 4x4 (A)
Body					
Body		5 door, two compartment, 5 seater			
Drag coefficient c_w		0.308–0.348		0.306–0.353	0.309–0.371
Outside dimensions					
Length	[mm]	4390			
Width	[mm]	1841			
Height (at kerb weight)	[mm]	1603			1608
Wheel base	[mm]	2638			2630
Clearance (at kerb weight)	[mm]	164			168
Height of the loading sill (at kerb weight)	[mm]	680			685
Track front	[mm]	1576			
Track rear	[mm]	1541			1547
Inside dimensions					
Width of front seats	[mm]	1486			
Width of rear seats	[mm]	1445 – standard seats 1446 – VarioFlex			
Headroom in front seats	[mm]	1058			
Headroom in rear seats	[mm]	1020 – standard seats 993 – VarioFlex			
Storage capacity	[l]	521 – standard seats 588 – VarioFlex			500 – standard seats 567 – VarioFlex
Storage capacity with rear seats backrests down	[l]	1630 – standard seats 1605 – VarioFlex			1609 – standard seats 1584 – VarioFlex
Storage capacity with rear seats removed	[l]	1810 – VarioFlex			1789 – VarioFlex
Weights					
Kerb weight – incl. driver 75 kg	[kg]	1476–1694	1483–1701	1477–1700	1604–1830
Payload – incl. driver 75 kg	[kg]	375–593	375–593	387–610	485–669
Total weight	[kg]	1994	2001	2012	2126–2240
Max. roof load	[kg]	75			
Max. trailer load w/o brakes	[kg]	730	740	730	750
Max. trailer load with brakes – 12%	[kg]	1500		1800	2100
Max. trailer load with brakes – 8%	[kg]	1700		1800	2100
Max. nose weight	[kg]	90			

Karoq

Diesel engines



Technical specifications	2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW 4×4 (A)
Liquids				
Tank capacity [l]	50			55
Performance/consumption				
Maximum speed [km/h]	193	192	210	204
Acceleration 0–100 km/h [s]	10.7	11.1	9.0	8.8
Fuel consumption – combined (WLTP) [l/100 km]	4.7–5.2	4.9–5.2	4.8–5.2	5.5–6.2
CO ₂ emissions – combined (WLTP) [g/km]	122–136	127–138	126–138	144–163
Turning circle diameter [m]	10.2			

Technical specifications and drawings apply to the Active, Ambition, and Style versions.

Karoq

Diesel engines

SKODA



Karoq Sportline

Petrol engines



Technical specifications	1.5 TSI/110 kW	1.5 TSI/110 kW (A)	2.0 TSI/140 kW 4×4 (A)
Engine			
Engine type	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front		
Cylinders	4		
Displacement [cm ³]	1498		1984
Bore × Stroke [mm × mm]	74.5 × 85.9		82.5 × 92.8
Max. engine performance/revs [kW at rpm]	110/5000–6000		140/4200–6000
Max. torque/revs [Nm at rpm]	250/1500–3500		320/1500–4100
Compression ratio	12.0 : 1		12.2 : 1
Emission limit	EU 6 AP		
Fuel injection system	electronically controlled direct injection		electronically controlled combined (direct and port) injection
Ignition	control unit controlled electronic ignition system		
Lubrication	force-feed lubrication with through-flow oil filter		
Fuel quality	unleaded petrol min. RON 95		
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	two coaxial wet multiple-disk clutch, electro-hydraulically operated
Transmission	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	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-0.940 V-0.974 VI-0.780 VII-0.653 R-3.722	I-3.400 II-2.750 III-1.767 IV-0.925 V-0.705 VI-0.755 VII-0.635 R-2.900
Axle ratio	4.563	I-4.800 II-3.429 III-4.500	I-4.471 II-3.304
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, 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		

Karoq Sportline

Petrol engines



Technical specifications		1.5 TSI/110 kW	1.5 TSI/110 kW (A)	2.0 TSI/140 kW 4×4 (A)
Body				
Body		5 door, two compartment, 5 seater		
Drag coefficient c_w		0.302–0.349	0.302–0.356	0.310–0.360
Outside dimensions				
Length	[mm]	4384		
Width	[mm]	1841		
Height (at kerb weight)	[mm]	1608		1612
Wheel base	[mm]	2638		2630
Clearance (at kerb weight)	[mm]	169		173
Height of the loading sill (at kerb weight)	[mm]	685		689
Track front	[mm]	1572		
Track rear	[mm]	1537		1544
Inside dimensions				
Width of front seats	[mm]	1486		
Width of rear seats	[mm]	1445		
Headroom in front seats	[mm]	1058		
Headroom in rear seats	[mm]	1020		
Storage capacity	[l]	521		500
Storage capacity with rear seats backrests down	[l]	1630		1609
Weights				
Kerb weight – incl. driver 75 kg	[kg]	1400–1626	1407–1633	1583–1763
Payload – incl. driver 75 kg	[kg]	379–605	382–608	528–665
Total weight	[kg]	1930	1940	2112–2220
Max. roof load	[kg]	75		
Max. trailer load w/o brakes	[kg]	700		750
Max. trailer load with brakes – 12%	[kg]	1500		1900
Max. trailer load with brakes – 8%	[kg]	1700		1900
Max. nose weight	[kg]	90		
Liquids				
Tank capacity	[l]	50		55

Karoq Sportline

Petrol engines



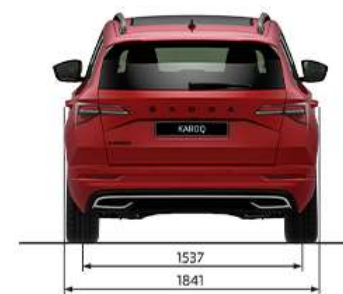
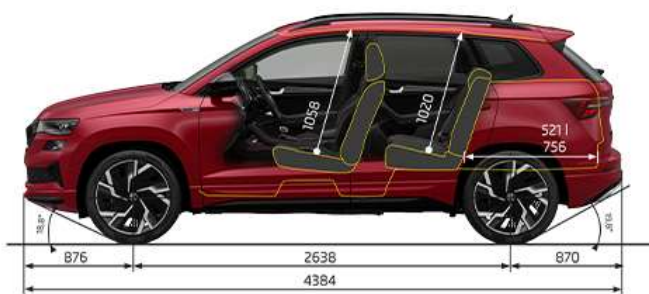
Technical specifications		1.5 TSI/110 kW	1.5 TSI/110 kW (A)	2.0 TSI/140 kW 4×4 (A)
Performance/consumption				
Maximum speed	[km/h]	211	210	221
Acceleration 0–100 km/h	[s]	9.0	9.1	7.0
Fuel consumption – combined (WLTP)	[l/100 km]	6.1–6.6	6.1–6.6	7.5–8.1
CO ₂ emissions – combined (WLTP)	[g/km]	137–148	139–148	171–184
Turning circle diameter	[m]		10.2	

Technical specifications and drawings apply to the Sportline version.

Karoq Sportline

Petrol engines

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Karoq Sportline

Diesel engines



Technical specifications	2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	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]	85/2750–4250	85/3250–4250	110/3250–4200	110/3000–4200
Max. torque/revs [Nm at rpm]	300/1600–2500	250/1500–3250	340/1600–3000	360/1600–2750
Compression ratio	16.0 : 1			
Emission limit	EU 6 AP			
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	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-0.974 VI-0.778 VII-0.653 R-3.722	I-3.769 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	3.684	I-4.800 II-3.429 III-4.500	I-3.684 II-2.917	I-4.471 II-3.304
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, 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			

Karoq Sportline

Diesel engines



Technical specifications		2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW 4×4 (A)
Body					
Body		5 door, two compartment, 5 seater			
Drag coefficient c_w		0.308–0.348		0.306–0.353	0.309–0.371
Outside dimensions					
Length	[mm]	4384			
Width	[mm]	1841			
Height (at kerb weight)	[mm]	1608			1612
Wheel base	[mm]	2638			2630
Clearance (at kerb weight)	[mm]	169			173
Height of the loading sill (at kerb weight)	[mm]	685			689
Track front	[mm]	1572			
Track rear	[mm]	1537			1544
Inside dimensions					
Width of front seats	[mm]	1486			
Width of rear seats	[mm]	1445			
Headroom in front seats	[mm]	1058			
Headroom in rear seats	[mm]	1020			
Storage capacity	[l]	521			500
Storage capacity with rear seats backrests down	[l]	1630			1609
Weights					
Kerb weight – incl. driver 75 kg	[kg]	1476–1694	1483–1701	1477–1700	1604–1830
Payload – incl. driver 75 kg	[kg]	375–593	375–593	387–610	485–669
Total weight	[kg]	1994	2001	2012	2126–2240
Max. roof load	[kg]	75			
Max. trailer load w/o brakes	[kg]	730	740	730	750
Max. trailer load with brakes – 12%	[kg]	1500		1800	2100
Max. trailer load with brakes – 8%	[kg]	1700		1800	2100
Max. nose weight	[kg]	90			
Liquids					
Tank capacity	[l]	50			55

Karoq Sportline

Diesel engines



Technical specifications	2.0 TDI/85 kW	2.0 TDI/85 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW 4×4 (A)
Performance/consumption				
Maximum speed [km/h]	193	192	210	204
Acceleration 0–100 km/h [s]	10.7	11.1	9.0	8.8
Fuel consumption – combined (WLTP) [l/100 km]	4.7–5.1	4.9–5.2	4.9–5.2	5.7–6.2
CO ₂ emissions – combined (WLTP) [g/km]	124–134	129–136	128–136	150–162
Turning circle diameter [m]	10.2			

Technical specifications and drawings apply to the Sportline version.

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Diesel engines

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