



ŠKODA
SIMPLY CLEVER

ŠKODA KAROQ

Petrol engines

| Technical specifications | 1.0 TSI/85 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 [cm³] | 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 | 10.5 : 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-1.952 III-1.200 IV-0.925 V-0.767 VI-0.652 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 |
| Axle ratio | 4.688 | 3.944 | I-4.800 II-3.429 III-4.500 |

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|---|------|---|----------------|--------------------|
| 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 | | 0.314–0.370 | 0.317–0.370 | 0.317–0.378 |
| Outside dimensions | | | | |
| Length | [mm] | 4382 | | |
| Width | [mm] | 1841 | | |
| Height (at kerb weight) | [mm] | 1603 | | |
| Wheel base | [mm] | 2638 | | |
| Clearance (at kerb weight) | [mm] | 163 | 172 | |
| Height of the loading sill (at kerb weight) | [mm] | 680 | | |
| Track front | [mm] | 1576 | | |
| Track rear | [mm] | 1541 | | |



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|---|------|---|----------------|--------------------|
| 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 – 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* | [kg] | 1344–1578 | 1381–1615 | 1388–1622 |
| Payload – incl. driver* | [kg] | 387–606 | 380–600 | 383–602 |
| Total weight | [kg] | 1855–1890 | 1906–1920 | 1914–1930 |
| Max. roof load | [kg] | 75 | | |
| Max. trailer load w/o brakes | [kg] | 670–680 | 690–700 | |
| 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/85 kW | 1.5 TSI/110 kW | 1.5 TSI/110 kW (A) |
|---|------------|---------------|----------------|--------------------|
| Performance/consumption | | | | |
| Maximum speed | [km/h] | 189 | 208 | 207 |
| Acceleration 0–100 km/h | [s] | 11.1 | 8.7 | 8.8 |
| Fuel consumption – combined (WLTP) | [l/100 km] | 5.7–6.6 | 6.1–6.9 | 6.1–6.8 |
| CO ₂ emissions – combined (WLTP) | [g/km] | 130–149 | 138–156 | 139–155 |
| 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 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.

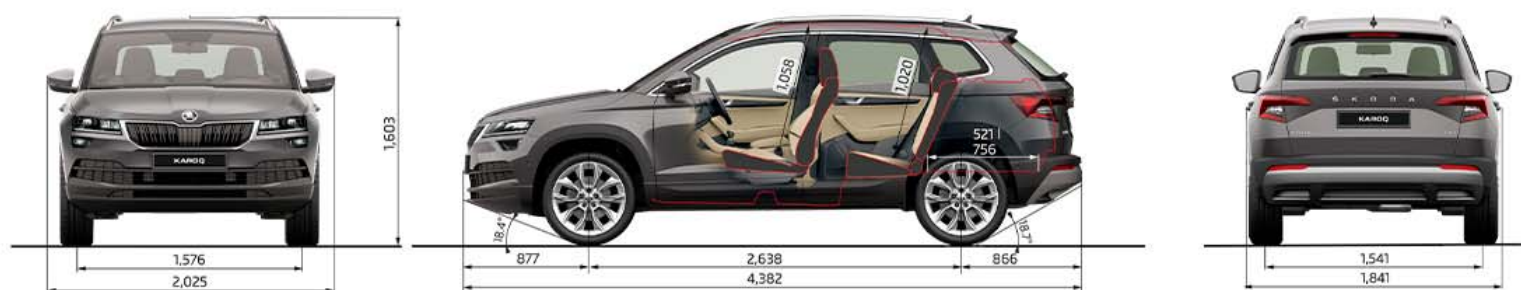
We are currently still required by law to state the NEDC figures. In the case of new vehicles which have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by 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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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) |
|--|---|--|--|--|
| 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 | | 110/3250–4200 | 110/3000–4200 |
| Max. torque/revs [Nm at rpm] | 300/1600–2500 | | 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 |

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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, 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 | | 0.322–0.365 | | 0.311–0.361 | 0.323–0.377 |
| Outside dimensions | | | | | |
| Length | [mm] | 4382 | | | |
| Width | [mm] | 1841 | | | |
| Height (at kerb weight) | [mm] | 1603 | | | 1607 |
| Wheel base | [mm] | 2638 | | | 2630 |
| Clearance (at kerb weight) | [mm] | 172 | | | 167 |
| Height of the loading sill (at kerb weight) | [mm] | 680 | | | 684 |
| Track front | [mm] | 1576 | | | |
| Track rear | [mm] | 1541 | | | 1547 |



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|---|------|---|-------------------|----------------|------------------------|
| Inside dimensions | | | | | |
| Width of front seats | [mm] | 1486 | | | |
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| Storage capacity with rear seats removed | [l] | 1810 – VarioFlex | | | |
| Weights | | | | | |
| Kerb weight – incl. driver* | [kg] | 1463–1696 | 1470–1703 | 1461–1694 | 1591–1820 |
| Payload – incl. driver* | [kg] | 375–592 | 375–595 | 375–594 | 385–674 |
| Total weight | [kg] | 1980–1996 | 1990–2003 | 1980–1994 | 2130–2240 |
| Max. roof load | [kg] | 75 | | | |
| Max. trailer load w/o brakes | [kg] | 730–740 | | | 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 |



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|---|------------|---------------|-------------------|----------------|------------------------|
| Performance/consumption | | | | | |
| Maximum speed | [km/h] | 190 | 189 | 209 | 201 |
| Acceleration 0–100 km/h | [s] | 10.6 | 11.0 | 8.8 | 8.6 |
| Fuel consumption – combined (WLTP) | [l/100 km] | 4.7–5.3 | 4.9–5.3 | 4.8–5.3 | 5.5–6.2 |
| CO ₂ emissions – combined (WLTP) | [g/km] | 123–139 | 128–140 | 125–139 | 144–164 |
| Turning circle diameter | [m] | 10.2 | | | |

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

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