

Petrol engines

Technical specifications		1.0 TSI/70 kW	1.0 TSI/85 kW	1.0 TSI/85 kW (A)	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]	70/5000–5500	85/500	00–5500	110/5000–6000		
Max. torque/revs	[Nm at rpm]	175/2000–3500	200/200	00–3500	250/150	00–3500	
Compression ratio				10.5 : 1			
Emission limit				EU 6 DG			
Fuel injection system	njection 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 two coaxial dry multiple disk clutch, electro- hydraulically operated		,	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial dry multiple- disk clutch, electro- hydraulically operated	
Transmission		manual 5-speed fully synchronized	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-3.77 II-1.96 III-1.28 IV-0.88 V-0.67 R-3.18	I-3.77 II-1.95 III-1.28 IV-0.97 V-0.78 VI-0.64 R-3.18	I-3.77 II-2.27 III-1.53 IV-1.13 V-1.18 VI-0.96 VII-0.80 R-4.17	I-4.11 II-2.12 III-1.36 IV-1.03 V-0.86 VI-0.73 R-4.00	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.78 VII-0.65 R-3.72	
Axle ratio		4.357	4.056	I-4.778 II-3.583 III-4.526	3.647	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			drum brakes disc bi		brakes		
Parking brake				manual, on rear wheels	·		
Steering system			direct rack and pin	ion steering with electro mech	anic power steering		
Body							
Body			5	door, two compartment, 5 sea	iter		
Drag coefficient c _w		0.328	0.	330	0	0.324	
Outside dimensions							
Length	[mm]	4241					
Width	[mm]	1793					
Height (at kerb weight)	[mm]	1531					
Wheel base	[mm]	2651					
Clearance (at kerb weight)	[mm]	188					
Front overhang angle (at kerb weight)	[°]	18.7					
Rear overhang angle (at kerb weight)	[°]	28.4					
Height of the loading sill (at kerb weight)	[mm]	m] 696					
Track front	[mm]	1531					
Track rear	[mm]	m] 1516					
Inside dimensions							
Width of front seats	[mm]	1439					
Width of rear seats	[mm]	1425					
Headroom in front seats	[mm]	1051					
Headroom in rear seats	[mm]	1003					
Storage capacity	[1]	400					
Storage capacity with rear seatback folded down	[1]	1395					



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Weights			•			
Kerb weight – incl. driver*	[kg]	1214–1373	1231–1390	1251–1409	1265–1424	1277–1436
Payload – incl. driver*	[kg]	421–565	431–557	421–558	428–542	428–541
Total weight	[kg]	1702–1730	1710–1746	1732–1765	1687–1790	1699–1800
Max. roof load	[kg]		·	75		
Max. trailer load w/o brakes	[kg]	600	610	620	6	30
Max. trailer load with brakes – 12%	[kg]	1150	1200	1200	1250	1250
Max. trailer load with brakes – 8%	[kg]	1150	1200	1200	1250	1250
Max. nose weight	[kg]	75				
Liquids						
Tank capacity	[1]	50				
Performance/consumption						
Maximum speed	[km/h]	181	194	193	213	212
Acceleration 0–100 km/h	[s]	11.1	9.9	10.0	8.3	8.4
Fuel consumption (WLTP)						
– combined	[l/100 km]	5.1–6.3	5.3–6.6	5.5–6.8	_	-
CO ₂ emissions	[g/km]	116–143	120–150	125–154	-	-
Turning circle diameter	[m]	10.1				

The technical data is valid for the basic version.

- The data are not available on the press deadline.

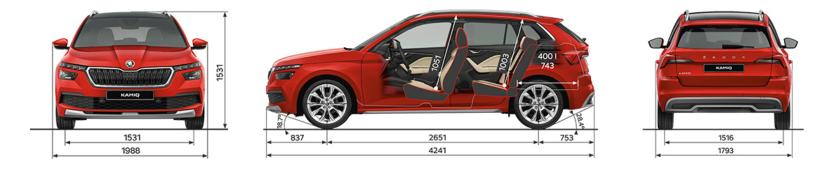
* Figures apply to basic version, weight of driver 75 kg.

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 typeapproved 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.



Petrol engines





Diesel engines

Technical specifications		1.6 TDI/85 kW	1.6 TDI/85 kW (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]	1598			
Bore × Stroke	[mm × mm]	79.5 ×	\$ 80.5		
Max. engine performance/revs	[kW at rpm]	85/3250	0–4000		
Max. torque/revs	[Nm at rpm]	250/150	0–3250		
Compression ratio		16.2	2:1		
Emission limit		EU 6	DG		
Fuel injection system		electronically controlled high-pressure			
Lubrication		force-feed lubrication w	ith through-flow oil filter		
Fuel quality		diesel			
Transmission					
Wheel drive		front wheel drive			
Clutch		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	automatic 7-speed, DSG, with Tiptronic manual gear changing		
Transmission ratio		I-4.11 II-2.12 III-1.36 IV-0.97 V-0.77 VI-0.63 R-4.00	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.78 VII-0.65 R-3.72		
Axle ratio		3.389	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		manual, 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		0.333			



Diesel engines

Technical specifications		1.6 TDI/85 kW	1.6 TDI/85 kW (A)	
Outside dimensions				
Length	[mm]	4241		
Width	[mm]	1793		
Height (at kerb weight)	[mm]	15	31	
Wheel base	[mm]	26	51	
Clearance (at kerb weight)	[mm]	18	38	
Front overhang angle (at kerb weight)	[°]	18	.7	
Rear overhang angle (at kerb weight)	[°]	28	.4	
Height of the loading sill (at kerb weight)	[mm]	69	96	
Track front	[mm]	15	31	
Track rear	[mm]	15	16	
Inside dimensions				
Width of front seats	[mm]	14	39	
Width of rear seats	[mm]	14	25	
Headroom in front seats	[mm]	1051		
Headroom in rear seats	[mm]	1003		
Storage capacity	[I]	4(00	
Storage capacity with rear seatback folded down	[I]	1395		
Weights				
Kerb weight – incl. driver*	[kg]	1336–1495	1364–1510	
Payload – incl. driver*	[kg]	414–564	417–552	
Total weight	[kg]	1825–1843 1825–1857		
Max. roof load	[kg]	75		
Max. trailer load w/o brakes	[kg]	660 680		
Max. trailer load with brakes – 12%	[kg]	1250		
Max. trailer load with brakes – 8%	[kg]	1250		
Max. nose weight	[kg]	75		
Liquids				
Tank capacity	[I]	1] 50		



Diesel engines

Technical specifications		1.6 TDI/85 kW	1.6 TDI/85 kW (A)	
Performance/consumption				
Maximum speed	[km/h]	193	192	
Acceleration 0–100 km/h	[s]	10.2	10.4	
Fuel consumption (WLTP)				
- combined	[l/100 km]	4.8–5.5	5.0–5.8	
CO ₂ emissions	[g/km]	126–144	132–153	
Turning circle diameter	[m]	10.1		

The technical data is valid for the basic version.

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

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Diesel engines

