

## **ŠKODA KAMIQ MONTE CARLO**

Petrol engines

Technical specifications		1.0 TSI/70 kW	1.0 TSI/81 kW	1.0 TSI/81 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 <sup>3</sup> ]		999		1498		
Bore × Stroke	[mm × mm]		74.5 × 76.4		74.5 × 85.9		
Max. engine performance/revs	[kW at rpm]	70/5000–5500	81/5	5500	110/5000–6000		
Max. torque/revs	[Nm at rpm]	175/2000–3500	3500 200/2000–3000 25		250/150	0/1500–3500	
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		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-3.769 II-1.955 III-1.281 IV-0.881 V-0.673 R-3.182	I-3.769 II-1.947 III-1.281 IV-0.973 V-0.778 VI-0.642 R-3.182	I-3.765 II-2.273 III-1.531 IV-1.133 V-1.176 VI-0.956 VII-0.795 R-4.170	I-4.111 II-2.118 III-1.360 IV-1.029 V-0.857 VI-0.733 R-4.000	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		4.357	4.353	I-4.800 II-3.429 III-4.500	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 brakes				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 <sub>w</sub>		0.296-0.335	0.296–0.335 0.298–0.336 0.3		0.30	2–0.336		
Outside dimensions								
Length	[mm]	4241						
Width	[mm]	1793						
Height (at kerb weight)	[mm]	1534						
Wheel base	[mm]	2651						
Clearance (at kerb weight)	[mm]	191						
Height of the loading sill (at kerb weight)	[mm]	699						
Track front	[mm]	1521						
Track rear	[mm]	1507						
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]							



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Weights							
Kerb weight – incl. driver*	[kg]	1229–1383	1242–1396	1262–1416	1270–1424	1289–1443	
Payload – incl. driver*	[kg]	442–564	439–559	439–560	431–552	432–554	
Total weight	[kg]	1711–1750	1717–1760	1739–1780	1739–1780	1761–1800	
Max. roof load	[kg]	75					
Max. trailer load w/o brakes	[kg]	610	620	630	630	640	
Max. trailer load with brakes – 12%	[kg]	1000	1200		1250		
Max. trailer load with brakes – 8%	[kg]	1000	1200		1250		
Max. nose weight	[kg]	75					
Liquids							
Tank capacity	[1]	50					
Performance/consumption							
Maximum speed	[km/h]	189	199	198	219	218	
Acceleration 0–100 km/h	[s]	11.1	10.1	10.2	8.0	8.2	
Fuel consumption – combined (WLTP)	[l/100 km]	5.4–5.8	5.4–5.8	5.8–6.2	5.6–6.0	5.9–6.3	
CO <sub>2</sub> emissions – combined (WLTP)	[g/km]	122–132	122–132	132–141	126–135	134–143	
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.

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 CO<sub>2</sub> 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 CO<sub>2</sub> 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, CO<sub>2</sub> emissions and the performance figures for the vehicle.