



ŠKODA
SIMPLY CLEVER

ŠKODA FABIA

Petrol engines

Technical specifications	1.0 MPI/44 kW	1.0 TSI/70 kW
Engine		
Engine type	petrol engine, in-line, liquid cooling system, DOHC, transverse in front	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front
Cylinders	3	
Displacement [cm ³]	999	
Bore × Stroke [mm × mm]	74.5 × 76.4	
Max. engine performance/revs [kW at rpm]	44/5000–5500	70/5000–5500
Max. torque/revs [Nm at rpm]	95/3000–4300	160/1800–3500
Compression ratio	10.5 : 1	
Emission limit	EU 6 DG	
Fuel injection system	electronic multipoint fuel injection MPI	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 (91)*	unleaded petrol min. RON 95
Transmission		
Wheel drive	front wheel drive	
Clutch	hydraulic single dry clutch disc with membrane spring, asbestos free	
Transmission	manual 5-speed fully synchronized	
Transmission ratio	I-3.64 II-1.95 III-1.21 IV-0.92 V-0.76 R-3.62	I-3.77 II-1.96 III-1.28 IV-0.93 V-0.74 R-3.18
Axle ratio	4.813	3.625



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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 dual-diagonal circuit braking system vacuum assisted	
Brake – front	disc brakes with inner cooling, with single/piston floating caliper	
Brake – rear	drum 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	0.330	0.329
Outside dimensions		
Length [mm]	3997	
Width [mm]	1732	
Height (at kerb weight) [mm]	1467	
Wheel base [mm]	2470	
Clearance (at kerb weight) [mm]	133	
Height of the loading sill (at kerb weight) [mm]	659	
Track front [mm]	1463	
Track rear [mm]	1457	



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Inside dimensions			
Width of front seats	[mm]	1401	
Width of rear seats	[mm]	1386	
Headroom in front seats	[mm]	1021	
Headroom in rear seats	[mm]	963	
Storage capacity	[l]	330	
Storage capacity with rear seatback folded down	[l]	1150	
Weights			
Kerb weight – incl. driver**	[kg]	1081	1116
Payload – incl. driver**	[kg]	530	
Total weight	[kg]	1536	1571
Max. roof load	[kg]	75	
Max. trailer load w/o brakes	[kg]	540	550
Max. trailer load with brakes – 12%	[kg]	800	1000
Max. trailer load with brakes – 8%	[kg]	1000	
Max. nose weight	[kg]	50	
Liquids			
Tank capacity	[l]	45	



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Performance/consumption			
Maximum speed	[km/h]	158	185
Acceleration 0–100 km/h	[s]	16.4	10.7
Fuel consumption (NEDC)			
– urban	[l/100 km]	5.5-5.6	5.7
– extra-urban	[l/100 km]	4.2-4.3	3.9-4.0
– combined	[l/100 km]	4.7	4.5-4.6
CO ₂ emissions	[g/km]	107-108	103-105
Fuel consumption (WLTP)			
– combined	[l/100 km]	5.5-6.4	5.1-6.1
CO ₂ emissions	[g/km]	125-143	116-138
Turning circle diameter	[m]	10.4	

The technical data is valid for the basic version.

* Using low-octane fuel may affect engine performance.

** 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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