ŠKODA SUPERB SPORTLINE

Petrol engines

Technical specifications	1.5 TSI/110 kW ACT	1.5 TSI/110 kW ACT (A)	2.0 TSI/206 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		206/5000-6500
Max. torque/revs [Nm at rpm]	250/1500–3500		400/2000-4900
Compression ratio	10.5 : 1		9.3 : 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	
Transmission ratio	I-3.750 II-1.952 III-1.200 IV-0.925V-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	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	3.944	I-4.800 II-3.429 III-4.500	I-4.813 II-3.667

ŠKODA SUPERB SPORTLINE

Petrol engines

Technical specifications		1.5 TSI/110 kW ACT	1.5 TSI/110 kW ACT (A)	2.0 TSI/206 kW 4×4 (A)
Chassis				
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser		
Rear 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		0.280		0.291
Outside dimensions				
Length	[mm]	4869		
Width	[mm]	1864		
Height (at kerb weight)	[mm]	1454		1453
Wheel base (at kerb weight)	[mm]	2841		
Clearance (at kerb weight)	[mm]	135		121
Track front	[mm]	1585		
Track rear	[mm]	1576		
Inside dimensions				
Width of front seats	[mm]	1507		
Width of rear seats	[mm]	1520		
Headroom in front seats	[mm]	1038		
Headroom in rear seats	[mm]	980		
Storage capacity	[l]	625		
Storage capacity with rear seatback folded down	[l]	1760		

ŠKODA SUPERB SPORTLINE

Petrol engines

Technical specifications		1.5 TSI/110 kW ACT	1.5 TSI/110 kW ACT (A)	2.0 TSI/206 kW 4×4 (A)
Weights				
Kerb weight – incl. driver*	[kg]	1467–1648	1477–1658	1655–1836
Payload – incl. driver*	[kg]	480–661	482–663	507–688
Total weight	[kg]	2053	2065	2268
Max. roof load	[kg]	100		
Max. trailer load w/o brakes	[kg]	730		750
Max. trailer load with brakes – 12%	[kg]	1600		2200
Max. trailer load with brakes – 8%	[kg]	1900		2200
Max. nose weight	[kg]	90		
Liquids				
Tank capacity	[l]	66		
Performance/consumption				
Maximum speed	[km/h]	221	220	250
Acceleration 0–100 km/h	[s]	9.1	9.2	5.2
Fuel consumption (NEDC)				
– urban	[l/100 km]	6.6–6.8	6.6–6.8	9.6–9.7
– extra-urban	[l/100 km]	4.3–4.5	4.4–4.7	5.8–5.9
– combined	[l/100 km]	5.1–5.3	5.2–5.5	7.2–7.3
CO_2 emissions	[g/km]	117–122	119–125	165–167
Fuel consumption (WLTP)				
– combined	[l/100 km]	–	–	–
CO_2 emissions	[g/km]	–	–	–
Turning circle diameter	[m]	11.1		

The technical data is valid for the basic version.

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

– The technical data are not available on the press deadline.

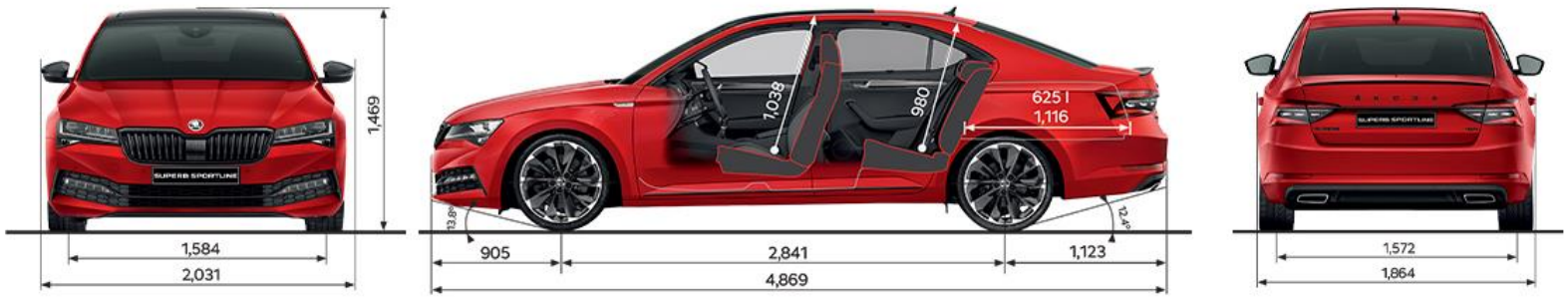
The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1st September 2017, certain new vehicles are already being type-approved according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO_2 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_2 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_2 emissions and the performance figures for the vehicle.

ŠKODA SUPERB SPORTLINE

Petrol engines



ŠKODA SUPERB SPORTLINE

Diesel engines

Technical specifications	2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/147 kW (A)	2.0 TDI/147 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]	110/3250–4200	110/3000–4200	147/3600–4100	
Max. torque/revs [Nm at rpm]	340/1600–3000	360/1600–2750	400/1750–3500	
Compression ratio	16.0 : 1		15.5 : 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 wet multiple-disk clutch, electro-hydraulically operated		
Transmission	manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing		
Transmission ratio	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	I-3.579 II-2.750 III-1.677 IV-0.889 V-0.677 VI-0.722 VII-0.561 R-2.900	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	I-3.684 II-2.917	I-4.471 II-3.304	I-4.471 II-3.304	I-4.471 II-3.304

ŠKODA SUPERB SPORTLINE

Diesel engines

Technical specifications		2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/147 kW (A)	2.0 TDI/147 kW 4×4 (A)
Chassis					
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser			
Rear 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, electromechanical 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		0.267	0.265	0.271	0.275
Outside dimensions					
Length	[mm]	4869			
Width	[mm]	1864			
Height (at kerb weight)	[mm]	1454			
Wheel base (at kerb weight)	[mm]	2841			
Clearance (at kerb weight)	[mm]	132	123		121
Track front	[mm]	1585			
Track rear	[mm]	1576			
Inside dimensions					
Width of front seats	[mm]	1507			
Width of rear seats	[mm]	1520			
Headroom in front seats	[mm]	1038			
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Storage capacity	[l]	625			
Storage capacity with rear seatback folded down	[l]	1760			

ŠKODA SUPERB SPORTLINE

Diesel engines

Technical specifications		2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/147 kW (A)	2.0 TDI/147 kW 4×4 (A)
Weights					
Kerb weight – incl. driver*	[kg]	1555–1736	1585–1766	1576–1757	1652–1833
Payload – incl. driver*	[kg]	476–657	465–646	398–579	501–682
Total weight	[kg]	2137	2156	2080	2259
Max. roof load	[kg]	100			
Max. trailer load w/o brakes	[kg]	750			
Max. trailer load with brakes – 12%	[kg]	2000			2200
Max. trailer load with brakes – 8%	[kg]	2000			2200
Max. nose weight	[kg]	90			
Liquids					
Tank capacity	[l]	66			
Performance/consumption					
Maximum speed	[km/h]	223	222	243	238
Acceleration 0–100 km/h	[s]	9.1	9.1	7.9	7.2
Fuel consumption (NEDC)					
– urban	[l/100 km]	5.5–5.6	4.9–5.0	5.9–6.0	6.3–6.4
– extra-urban	[l/100 km]	3.5–3.7	3.4–3.5	3.8	4.2–4.3
– combined	[l/100 km]	4.2–4.4	3.9–4.1	4.6	5.0–5.1
CO_2 emissions	[g/km]	111–116	103–107	120–122	131–133
Fuel consumption (WLTP)					
– combined	[l/100 km]	–	–	–	–
CO_2 emissions	[g/km]	–	–	–	–
Turning circle diameter	[m]	11.1			

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

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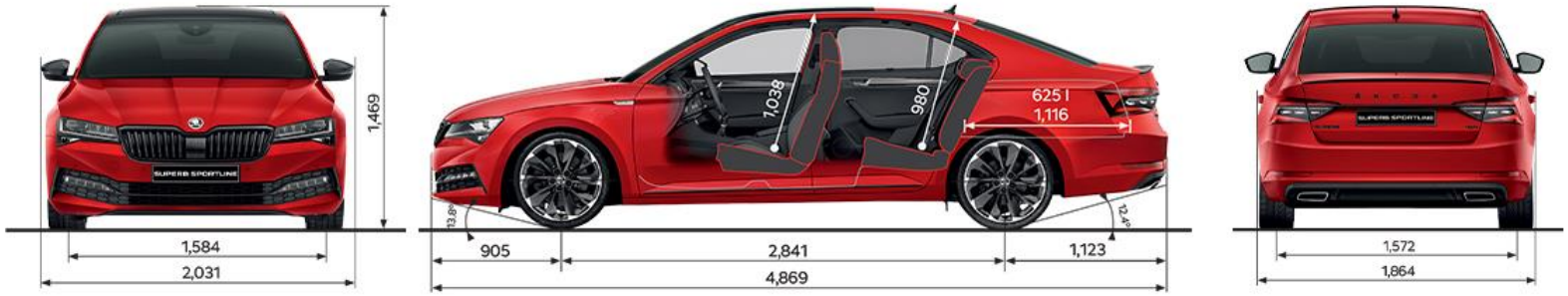
ŠKODA SUPERB SPORTLINE

Diesel engines