



**ŠKODA**  
SIMPLY CLEVER

# ŠKODA RAPID SPACEBACK

## Diesel engines

Technical specifications	1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
<b>Engine</b>			
Engine type	turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front		
Cylinders	3		4
Displacement [cm <sup>3</sup> ]	1422		1596
Bore × Stroke [mm × mm]	79.5 × 95.5		79.5 × 80.5
Max. engine performance/revs [kW at rpm]	66/3000–3250		85/3500–4000
Max. torque/revs [Nm at rpm]	230/1750–2500		250/1500–3000
Compression ratio	16.2 : 1		
Emission limit	EU 6		
Fuel injection system	electronically controlled high-pressure direct injection – common-rail system		
Lubrication	force-feed lubrication with through-flow oil filter		
Fuel quality	diesel		
<b>Transmission</b>			
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
Transmission	manual 5-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	manual 5-speed fully synchronized
Transmission ratio	I-3.78 II-1.94 III-1.19 IV-0.82 V-0.63 R-3.60	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.79 VII-0.65 R-3.72	I-3.78 II-2.12 III-1.27 IV-0.86 V-0.66 R-3.60
Axle ratio	3.389	4.438/3.227 R-4.176	3.158
<b>Chassis</b>			
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 with Dual Rate system		
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		
Wheels	5J × 14"		6J × 15"
Tyres	175/70 R14		185/60 R15



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Technical specifications		1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
<b>Body</b>				
Body		5 door, two compartment, 5 seater		
Drag coefficient $c_w$		0.306		0.308
<b>Outside dimensions</b>				
Length	[mm]	4304		
Width	[mm]	1706		
Height (at kerb weight)	[mm]	1459		
Wheel base	[mm]	2602		
Clearance (at kerb weight)	[mm]	134		
Track front	[mm]	1463		1457
Track rear	[mm]	1500		1494
<b>Inside dimensions</b>				
Width of front seats	[mm]	1418		
Width of rear seats	[mm]	1428		
Headroom in front seats	[mm]	1014		
Headroom in rear seats	[mm]	980		
Storage capacity	[l]	415		
Storage capacity with rear seatback folded down	[l]	1381		
<b>Weights</b>				
Kerb weight – incl. driver**	[kg]	1239	1260	1290
Payload – incl. driver**	[kg]	535		
Total weight	[kg]	1699	1720	1750
Max. roof load	[kg]	75		
Max. trailer load w/o brakes	[kg]	610	620	640
Max. trailer load with brakes – 12%	[kg]	1000		1200
Max. trailer load with brakes – 8%	[kg]	1100		1200
Max. nose weight	[kg]	50		
<b>Liquids</b>				
Tank capacity	[l]	55		



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Technical specifications		1.4 TDI/66 kW	1.4 TDI/66 kW (A)	1.6 TDI/85 kW
<b>Performance/consumption</b>				
Maximum speed	[km/h]	183	183	198
Acceleration 0–100 km/h	[s]	11.6	11.7	9.9
Fuel consumption (1999/100/EC)				
Consumption – urban	[l/100 km]	4.4	4.5	4.6
Consumption – extra-urban	[l/100 km]	3.6	3.7	3.9
Consumption – combined	[l/100 km]	3.9	4.0	4.1
CO <sub>2</sub> emissions	[g/km]	102	106	107
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.



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## Petrol engines

Technical specifications	1.0 TSI/70 kW	1.0 TSI/70 kW (A)	1.0 TSI/81 kW	1.4 TSI/92 kW (A)
<b>Engine</b>				
Engine type	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front			
Cylinders	3			4
Displacement [cm <sup>3</sup> ]	999			1395
Bore × Stroke [mm × mm]	74.5 × 76.4			74.5 × 80.0
Max. engine performance/revs [kW at rpm]	70/5000–5500		81/5000–5500	92/5000–6000
Max. torque/revs [Nm at rpm]	160/1500–3500		200/2000–3500	200/1400–4000
Compression ratio	10.5 : 1			
Emission limit	EU 6			
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			
<b>Transmission</b>				
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	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-0.93 V-0.74 R-3.18	I-3.77 II-2.27 III-1.53 IV-1.12 V-1.18 VI-0.95 VII-0.80 R-4.17	I-3.77 II-1.96 III-1.28 IV-0.97 V-0.78 VI-0.64 R-3.18	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	3.625	4.438/3.227 R-4.176	3.625	4.800/3.429 R-4.500



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Petrol engines

Technical specifications	1.0 TSI/70 kW	1.0 TSI/70 kW (A)	1.0 TSI/81 kW	1.4 TSI/92 kW (A)
<b>Chassis</b>				
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 with Dual Rate system			
Brake – front	disc brakes with inner cooling, with single/piston floating caliper			
Brake – rear	drum brakes			disc brakes
Parking brake	manual, on rear wheels			
Steering system	direct rack and pinion steering with electro mechanic power steering			
Wheels	5J × 14"		6J × 15"	
Tyres	175/70 R14		185/60 R15	
<b>Body</b>				
Body	5 door, two compartment, 5 seater			
Drag coefficient $c_w$	0.307		0.309	0.308
<b>Outside dimensions</b>				
Length [mm]	4304			
Width [mm]	1706			
Height (at kerb weight) [mm]	1459			
Wheel base [mm]	2602			
Clearance (at kerb weight) [mm]	134			
Track front [mm]	1463		1457	
Track rear [mm]	1500		1494	
<b>Inside dimensions</b>				
Width of front seats [mm]	1418			
Width of rear seats [mm]	1428			
Headroom in front seats [mm]	1014			
Headroom in rear seats [mm]	980			
Storage capacity [l]	415			
Storage capacity with rear seatback folded down [l]	1381			



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Petrol engines

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<b>Weights</b>					
Kerb weight – incl. driver**	[kg]	1165	1199	1185	1231
Payload – incl. driver**	[kg]	535			
Total weight	[kg]	1625	1659	1645	1691
Max. roof load	[kg]	75			
Max. trailer load w/o brakes	[kg]	580	590		610
Max. trailer load with brakes – 12%	[kg]	1000		1100	1200
Max. trailer load with brakes – 8%	[kg]	1100		1200	
Max. nose weight	[kg]	50			
<b>Liquids</b>					
Tank capacity	[l]	55			
<b>Performance/consumption</b>					
Maximum speed	[km/h]	184	186	198	205
Acceleration 0–100 km/h	[s]	11.0	11.3	9.8	8.9
Fuel consumption (1999/100/EC)					
Consumption – urban	[l/100 km]	5.2	5.4	5.4	6.1
Consumption – extra-urban	[l/100 km]	3.9	4.0	3.9	4.1
Consumption – combined	[l/100 km]	4.4	4.5	4.5	4.8
CO <sub>2</sub> emissions	[g/km]	101	105	104	113
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.