

Diesel engines

Technical specifications		2.0 TDI/110 kW (A)	2.0 TDI/110 kW 4×4	2.0 TDI/110 kW 4×4 (A)	2.0 TDI/140 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	ļ		
Displacement	[cm ³]		19	68		
Bore × Stroke	[mm × mm]		81.0 >	95.5		
Max. engine performance/revs	[kW at rpm]		110/3500-4000		140/3500–4000	
Max. torque/revs	[Nm at rpm]		340/1750–3000		400/1750–3250	
Compression ratio			16.2 : 1		15.5 : 1	
Emission limit			EL	J 6		
Fuel injection system		€	electronically controlled high-pressure	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-wl	neel drive with automatic torque distribution		
Clutch		two coaxial wet multiple-disk clutch, electro-hydraulically operated	hydraulic single dry clutch disc with membrane spring, asbestos free	two coaxial wet multiple-disk clutch, electro-hydraulically operated		
Transmission		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-3.562 II-2.526 III-1.586 IV-0.938 V-0.722 VI-0.688 VII-0.574 R-2.788	I-3.769 II-2.087 III-1.324 IV-0.977 V-0.975 VI-0.814 R-4.549	I-3.562 II-2.526 III-1.586 IV-0.938 V-0.722 VI-0.688 VII-0.574 R-2.788	I-3.562 II-2.526 III-1.586 IV-0.938 V-0.722 VI-0.688 VII-0.574 R-2.788	
Axle ratio		I-4.733 II-3.944	I-3.944 II-3.087	I-4.733 II-3.944	I-4.733 II-3.944	



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Chassis		·			
Front axle	MacPherson suspension with lower triangular links and torsion stabiliser				
Rear axle	multi-e	element axle, with one longitudinal and	three transverse links, with torsion s	tabiliser	
Springs		telescopic shock absorbers with coil s	prings, in the rear outside the spring	s	
Braking system		hydraulic diagonal dual-circuit brak	ing system, vacuum servo assisted		
Brake – front		disc brakes with inner cooling, v	vith single/piston floating caliper		
Brake – rear		disc b	rakes		
Parking brake		electromechanica	ıl, on rear wheels		
Steering system		direct rack and pinion steering with electro mechanic power steering			
Wheels		7J × 19"			
Tyres	235/50 R19				
Body					
Body		5 door, two compartme	ent, 5 seater {7 seater}		
Drag coefficient c _w	0.323 {0.324}	0.331	0.341}	0.334 {0.338}	
Outside dimensions					
Length [mm		47	00		
Width [mm		1882			
Height (at kerb weight) [mm	1676				
Wheel base [mm	2791				
Clearance (at kerb weight) [mm	187 {189}				
Track front [mm	1586				
Track rear [mm		15	76		



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Inside dimensions							
Width of front seats	[mm]		1:	527			
Width of rear seats (2 nd /3 rd row)	[mm]		1510/ {	1511/1270}			
Headroom in front seats	[mm]	1020					
Headroom in rear seats (2 nd /3 rd row)	[mm]		1014/ {	1015/905}			
Storage capacity (behind 3 rd row of seats up to headrests, boot cover is stored under the boot floor)	נין		{270***}				
Storage capacity up to the rear shelf (with 3 rd row of seats folded down, depending on position of backrest, and depending on the position of adjustable 2 nd row of seats)	[1]	650-835*** {560-765***}					
Storage capacity with rear seats folded down, up to the roof	[1]	2065 {2005}					
Weights							
Kerb weight – incl. driver**	[kg]	1667 {1710}	1705 {1748}	1740 {1783}	1752 {1795}		
Payload – incl. driver**	[kg]	655 {752}	675 {710}	675 {768}	675 {767}		
Total weight	[kg]	2247 {2349}	2305 {2383}	2340 {2460}	2352 {2472}		
Max. roof load	[kg]			75			
Max. trailer load w/o brakes	[kg]	750	750 {-}	7:	50		
Max. trailer load with brakes – 12%	[kg]	2000	2000 {-}	2500	{2000}		
Max. trailer load with brakes – 8%	[kg]	2000	2000 {-}	2500	{2000}		
Max. nose weight	[kg]	80 100 {-} 100 {80}					
Liquids							
Tank capacity	[i]	58		60			



Diesel engines

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Performance/consumption					
Maximum speed	[km/h]	199 {198}	197 {195}	194 {192}	210 {209}
Acceleration 0–100 km/h	[s]	10.1 {10.3}	9.7 {9.9}	9.9 {10.1}	8.6 {8.8}
Fuel consumption (1999/100/EC)					
Consumption – urban	[l/100 km]	5.7	6.3 {6.4}	6.7	6.6
Consumption – extra-urban	[l/100 km]	4.5	4.7 {4.8}	5.1	5.3
Consumption – combined	[l/100 km]	4.9	5.3 {5.4}	5.6	5.7
CO ₂ emissions	[g/km]	129	139 {142}	147	150 {151}
Turning circle diameter	[m]		1	1.6	

The technical data is valid for the basic version.

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^{**} Figures apply to basic version, weight of driver 75 kg.
*** The capacity depends on the position of the backrests and rear seats.

^{ } Applies to 7-seater.



Petrol engines

Technical specifications		1.4 TSI/110 kW ACT 4×4	1.4 TSI/110 kW ACT (A)	1.4 TSI/110 kW 4×4 (A)	2.0 TSI/132 kW 4×4 (A)
Engine					
Engine type		turboo	turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in f		
Cylinders				4	
Displacement	[cm ³]		1395		1984
Bore × Stroke	[mm × mm]		74.5 × 80.0		82.5 × 92.8
Max. engine performance/revs	[kW at rpm]		110/5000–6000		132/3900–6000
Max. torque/revs	[Nm at rpm]		250/1500-3500		320/1400–3940
Compression ratio			10.0 : 1		11.65 : 1
Emission limit			El	J 6	
Fuel injection system		е	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 petro	ol min. RON 95	
Transmission					
Wheel drive		four-wheel drive with automatic torque distribution	front wheel drive	front wheel drive four-wheel drive with automatic torque distribution	
Clutch		hydraulic single dry clutch disc with membrane spring, asbestos free			
Transmission		manual 6-speed fully synchronized	automatic 6-speed, DSG, with Tiptronic manual gear changing automatic 7-speed, DS Tiptronic manual gear changing		
Transmission ratio		I-3.769 II-2.087 III-1.469 IV-1.088 V-1.108 VI-0.912 R-4.549	I-3.462 II-2.050 III-1.300 IV-0.902 V-0.914 VI-0.756 R-3.987	I-3.462 II-2.050 III-1.300 IV-0.902 V-0.914 VI-0.756 R-3.987	I-3.562 II-2.526 III-1.679 IV-1.022 V-0.788 VI-0.761 VII-0.635 R-2.788
Axle ratio		I-4.562 II-3.476	I-4.800 II-3.600	I-4.800 II-3.600	I-4.733 II-3.944



Petrol engines

Technical specifications		1.4 TSI/110 kW ACT 4×4	1.4 TSI/110 kW ACT (A)	1.4 TSI/110 kW 4×4 (A)	2.0 TSI/132 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 s	prings, in the rear outside the springs	S	
Braking system				ing system, vacuum servo assisted		
Brake – front			disc brakes with inner cooling, v	vith single/piston floating caliper		
Brake – rear			disc b	rakes		
Parking brake			electromechanica	al, on rear wheels		
Steering system			direct rack and pinion steering wit	n electro mechanic power steering		
Wheels		7J × 19"				
Tyres			235/5	0 R19		
Body						
Body			5 door, two compartme	ent, 5 seater {7 seater}		
Drag coefficient c _w		0.332 {0.341}	0.327 {0.329}	0.332 {0.341}	0.330 {0.336}	
Outside dimensions						
Length	[mm]		47	00		
Width	[mm]	1882				
Height (at kerb weight)	[mm]	1676				
Wheel base	[mm]	2791				
Clearance (at kerb weight)	[mm]	187 {189}				
Track front	[mm]	1586				
Track rear	[mm]		15	76		



Petrol engines

Technical specifications		1.4 TSI/110 kW ACT 4×4	1.4 TSI/110 kW ACT (A)	1.4 TSI/110 kW 4×4 (A)	2.0 TSI/132 kW 4×4 (A)	
Inside dimensions			,	,		
Width of front seats	[mm]	1527				
Width of rear seats (2 nd /3 rd row)	[mm]	1510/- {1511/1270}				
Headroom in front seats	[mm]		10	020		
Headroom in rear seats (2 nd /3 rd row)	[mm]		1014/ {	1015/905}		
Storage capacity (behind 3 rd row of seats up to headrests, boot cover is stored under the boot floor)	[1]		{270***}			
Storage capacity up to the rear shelf (with 3 rd row of seats folded down, depending on position of backrest, and depending on the position of adjustable 2 nd row of seats)	[1]	650-835*** {560-765***}				
Storage capacity with rear seats folded down, up to the roof	[1]	2065 {2005}				
Weights						
Kerb weight – incl. driver**	[kg]	1615 {1658}	1561 {1604}	1630 {1673}	1695 {1738}	
Payload – incl. driver**	[kg]	675 {762}	650 {746}	675 {761}	675 {752}	
Total weight	[kg]	2215 {2335}	2136 {2202}	2230 {2350}	2295 {2413}	
Max. roof load	[kg]		7	75		
Max. trailer load w/o brakes	[kg]		7	750		
Max. trailer load with brakes – 12%	[kg]	2000	1800	2000	2200 {2000}	
Max. trailer load with brakes – 8%	[kg]	2000	1800	2000	2200 {2000}	
Max. nose weight	[kg]	100 (80) 75 100 (80)			{80}	
Liquids						
Tank capacity	[1]	60	58	6	60	



Petrol engines

Technical specifications		1.4 TSI/110 kW ACT 4×4	1.4 TSI/110 kW ACT (A)	1.4 TSI/110 kW 4×4 (A)	2.0 TSI/132 kW 4×4 (A)
Performance/consumption					
Maximum speed	[km/h]	197 {196}	198 {197}	194 {192}	207 {205}
Acceleration 0-100 km/h	[s]	9.8 {9.9}	9.6 {9.7}	9.9 {10.1}	8.0 {8.2}
Fuel consumption (1999/100/EC)					
Consumption – urban	[l/100 km]	8.2	7.4	8.4	9.0
Consumption – extra-urban	[l/100 km]	5.9	5.5	6.2	6.3
Consumption – combined	[l/100 km]	6.8	6.2	7.0	7.3
CO ₂ emissions	[g/km]	153 {154}	141	161	168
Turning circle diameter	[m]		11	1.6	

The technical data is valid for the basic version.

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^{*} Using low-octane fuel may affect engine performance.

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

^{***} The capacity depends on the position of the backrests and rear seats.

^{ } Applies to 7-seater.