



Diesel engines

Technical specifications		1.6 TDI/88 kW	1.6 TDI/88 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/140 kW	2.0 TDI/140 kW (A)		
Engine									
Engine type		turbocharge	turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front						
Cylinders			4						
Displacement	[cm³]	15		1968		1968			
Bore × Stroke	[mm × mm]	79.5 >	[:] 80.5	81.0	× 95.5	81.0 × 95.5			
Max. engine performance/revs	[kW at rpm]	88/360	0-4000	110/350	0-4000	140/350	00-4000		
Max. torque/revs	[Nm at rpm]	250/160	0-3250	340/175	0-3000	400/175	50-3250		
Compression ratio		16.7	2:1	16.	2:1	15.	8:1		
Emission limit				El	J 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						
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 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		manual 6-speed fully synchronized	automatic 7-speed, DSG, with Tiptronic manual gear changing	manual 6-speed fully synchronized	automatic 6-speed, DSG, with Tiptronic manual gear changing	manual 6-speed fully synchronized	automatic 6-speed, DSG, with Tiptronic manual gear changing		
Transmission ratio		I-4.11 II-2.12 III-1.36 IV-0.97 V-0.73 VI-0.59 R-4.00	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.78 VII-0.65 R-3.72	I-3.77 II-1.96 III-1.26 IV-0.87 V-0.86 VI-0.72 R-4.55	I-3.46 II-1.91 III-1.13 IV-0.76 V-0.76 VI-0.62 R-3.99	I-3.77 II-2.09 III-1.32 IV-0.92 V-0.90 VI-0.76 R-4.55	I-3.46 II-1.91 III-1.13 IV-0.76 V-0.76 VI-0.62 R-3.99		
Axle ratio	_	3.647	4.800/3.429 R-4.500	3.684/2.917	4.375/3.333	3.684/2.800	4.375/3.333		





Diesel engines

Technical specifications		1.6 TDI/88 kW	1.6 TDI/88 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/140 kW	2.0 TDI/140 kW (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					: brakes				
Parking brake					cal, on rear wheels				
Steering system			direct ra		ith electro mechanic powe	er steering			
Wheels					5J × 16"				
Tyres				215/	/60 R16				
Body									
Body	5 door, two compartment, 5 seater								
Drag coefficient c _w		0	0.285 0.285			.304			
Outside dimensions									
Length	[mm]				1856				
Width	[mm]				1864				
Height (at kerb weight)	[mm]				1477				
Wheel base	[mm]				2841				
Clearance (at kerb weight)	[mm]				149				
Track front	[mm]				1584				
Track rear	[mm]			1572					
Inside dimensions									
Width of front seats	[mm]	1507							
Width of rear seats	[mm]	1520							
Headroom in front seats	[mm]	995							
Headroom in rear seats	[mm]	1001							
Storage capacity	[l]] 660							
Storage capacity with rear seatback folded down	[1]	1950							





Diesel engines

Technical specifications	1.6 TDI/88 kW	1.6 TDI/88 kW (A)	2.0 TDI/110 kW	2.0 TDI/110 kW (A)	2.0 TDI/140 kW	2.0 TDI/140 kW (A)		
Weights								
Kerb weight – incl. driver** [k]] 1485	1500	1505	1520	1525	1575		
Payload – incl. driver** [k	g] 650	6	40	664	665			
Total weight [k]] 2060	2065	2070	2109	2115	2165		
Max. roof load [k]]	100						
Max. trailer load w/o brakes [k]] 740			750				
Max. trailer load with brakes – 12% [k]] 15	500		20	00			
Max. trailer load with brakes - 8% [k]] 18	300		2000		2100		
Max. nose weight [k]]	90						
Liquids								
Tank capacity			6	56				
Performance/consumption								
Maximum speed [km/	n] 204	204	218	216	235	233		
	s] 11.0	11.1	8.9	9.0	8.1	7.8		
Fuel consumption (1999/100/EC)								
Consumption – urban [I/100 kr	1] 4.7	4.5	4.7	5.3	5.0	5.4		
Consumption – extra-urban [1/100 kr	n] 3.6	3.7	3.6	4.1	3.8	4.1		
Consumption – combined [1/100 kr	1] 4.0	4.0	4.0	4.5	4.2	4.6		
CO ₂ emissions [g/kr	105	104	106	118	109	119		
Turning circle diameter [r	1]		1	1.1				

The technical Data is valid for the basic version.

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





Petrol engines

Technical specifications		1.4 TSI/92 kW	1.4 TSI/110 kW ACT	1.4 TSI/110 kW ACT (A)	1.8 TSI/132 kW	1.8 TSI/132 kW (A)	2.0 TSI/162 kW (A)			
Engine										
Engine type		turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front								
Cylinders		4								
Displacement	[cm³]		1395		17	98	1984			
	m × mm]		74.5 × 80.0		82.5	82.5 × 84.2				
Max. engine performance/revs [kW	/ at rpm]	92/5000-6000	110/500	10-6000	132/4000-6200	132/5100-6200	162/4500-6200			
Max. torque/revs [Nm	n at rpm]	200/1400-4000	250/150	0-3500	320/1450-3900	250/1250-5000	350/1500-4400			
Compression ratio			10.5 : 1			9.6 : 1				
Emission limit					J 6					
Fuel injection system		electro	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								
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	two coaxial wet multiple-disk clutch, electro-hydraulically operated			
Transmission		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	automatic 6-speed, DSG, with Tiptronic manual gear changing			
Transmission ratio		I-3.62 II-1.95 III-1.28 IV-0.97 V-0.78 VI-0.65 R-3.18	I-4.11 II-2.12 III-1.36 IV-1.03 V-0.86 VI-0.73 R-4.00	I-3.50 II-2.09 III-1.34 IV-0.93 V-0.97 VI-0.78 VII-0.65 R-3.72	I-3.77 II-2.09 III-1.32 IV-0.98 V-0.98 VI-0.81 R-4.55	I-3.77 II-2.27 III-1.53 IV-1.13 V-1.18 VI-0.96 VII-0.80 R-4.17	I-2.93 II-1.79 III-1.13 IV-0.77 V-0.81 VI-0.64 R-3.35			
Axle ratio		4.353	3.647	4.800/3.429 R-4.500	3.684/2.917	4.438/3.227 R-4.176	4.769/3.444			





Petrol engines

Technical specifications		1.4 TSI/92 kW	1.4 TSI/110 kW ACT	1.4 TSI/110 kW ACT (A)	1.8 TSI/132 kW	1.8 TSI/132 kW (A)	2.0 TSI/162 kW (A)		
Chassis									
Front axle		MacPherson suspension with lower triangular links and torsion stabiliser							
Rear axle			multi-element axl	e, with one longitudinal and th	hree 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 bra	kes				
Parking brake				electromechanical,					
Steering system			direct r	ack and pinion steering with e	electro mechanic pow	ver steering			
Wheels				6.5J × 16"			7J × 17"		
Tyres				215/60 R16			215/55 R17		
Body									
Body				5 door, two compar					
Drag coefficient c _w		0.289		0.291	C).288	0.310		
Outside dimensions									
Length	[mm]			4856					
Width	[mm]			1864					
Height (at kerb weight)	[mm]	1477							
Wheel base	[mm]	2841							
Clearance (at kerb weight)	[mm]			149			-		
Track front	[mm]			1584			1586		
Track rear	[mm]	1572					1574		
Inside dimensions									
Width of front seats	[mm]	1507 1520							
Width of rear seats	[mm]								
Headroom in front seats	[mm]			995					
Headroom in rear seats	[mm]	1001							
Storage capacity	[l]	660							
Storage capacity with rear seatback folded down	[1]			1950)				





Petrol engines

Technical specifications	1.4 TSI/92 kW	1.4 TSI/110 kW ACT	1.4 TSI/110 kW ACT (A)	1.8 TSI/132 kW	1.8 TSI/132 kW (A)	2.0 TSI/162 kW (A)		
Weights								
Kerb weight – incl. driver** [kg]	1395	1415 (1408)	1445 (1438)	1485	1505	1525		
Payload – incl. driver** [kg]	641	646	662	650	650	655		
Total weight [kg]	1961	1986 (1979)	2032 (2025)	2060	2080	2105		
Max. roof load [kg]			10	0				
Max. trailer load w/o brakes [kg]	690	700	720 (710)	740	750	750		
Max. trailer load with brakes – 12% [kg]		1600 1800				2000		
Max. trailer load with brakes - 8% [kg]	1800 1900 2000							
Max. nose weight [kg]	90							
Liquids								
Tank capacity [l]		66						
Performance/consumption								
Maximum speed [km/h]	206	218	218	230	230	243		
Acceleration 0-100 km/h [s]	10.0	8.7	8.9	8.1	8.2	7.1		
Fuel consumption (1999/100/EC)								
Consumption – urban [l/100 km]	6.8	6.1 (7.8)	6.2 (7.5)	7.5	7.1	7.9		
Consumption – extra-urban [I/100 km]	4.4	4.4 (4.9)	4.3 (4.8)	5.0	5.0	5.4		
Consumption – combined [I/100 km]	5.3	5.0 (6.0)	5.0 (5.8)	5.9	5.8	6.3		
CO ₂ emissions [g/km]	123	116 (139)	116 (133)	135	130	145		
Turning circle diameter [m]			11	.1	_			

The technical Data is valid for the basic version.

() Applies to engines without ACT.

^{*} Using low-octane fuel may affect engine performance.
** Figures apply to basic version, weight of driver 75 kg.