

Technical specifications		1.4 TSI/180 kW PHEV (A)
Engine		
Engine type		turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front and electromotor
Cylinders		4
Displacement	[cm <sup>3</sup> ]	1395
Bore × Stroke	[mm × mm]	74.5 × 80.0
Max. engine performance/revs	[kW/min⁻¹]	110/5000–6000
Max. torque/revs	[Nm/min⁻¹]	250/1550–3500
Maximum output of electromotor	[kW]	85
Maximum torque of electromotor	[Nm]	330
Maximum system output	[kW]	180
Maximum system torque	[Nm]	400
Compression ratio		10.0 : 1
Emission limit		EU 6 AP
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
Transmission		
Wheel drive		front wheel drive
Clutch		three coaxial wet multiple-disk clutch, electro-hydraulically operated
Transmission		automatic 6-speed, DSG, with Tiptronic manual gear changing
Transmission ratio		I-3.500 II-2.773 III-1.852 IV-1.020V-1.023 VI-0.840 R-2.863
Axle ratio		I-3.750 II-2.885



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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 <sub>w</sub>		0.289
Outside dimensions		
Length	[mm]	4702
Width	[mm]	1829
Height (at kerb weight)	[mm]	1474
Wheel base (at kerb weight)	[mm]	2681
Clearance (at kerb weight)	[mm]	143
Track front	[mm]	1539
Track rear	[mm]	1539
Inside dimensions		
Width of front seats	[mm]	1463
Width of rear seats	[mm]	1444
Headroom in front seats	[mm]	1039
Headroom in rear seats	[mm]	985
Storage capacity	[1]	490
Storage capacity with rear seatback folded down	[1]	1555



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Weights		
Kerb weight – incl. driver*	[kg]	1707–1828
Payload – incl. driver*	[kg]	399–518
Total weight	[kg]	2141–2163
Max. roof load	[kg]	75
Liquids		
Tank capacity	[1]	39.5
Battery capacity	[kWh]	13
Performance/consumption		
Maximum speed	[km/h]	225
Acceleration 0–100 km/h	[s]	7.3
Turning circle diameter	[m]	10.4

The technical data is valid for the basic version. The fuel consumption and emission data are not available on the press deadline.

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



