

TECHSPEC

PHEV

01



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Engines

1.5TD (Turbo Direct Injection)

Type	In-line, 3 cyl. turbocharged
Configuration	FWD
Displacement, cm ³	1477
Bore (mm)	82,0
Stroke (mm).....	93,2
Engine cylinder block material	Aluminium
Compression ratio	11,5
Valves, no/cylinder	4 ea.
Camshafts.....	DOHC
Engine management system.....	Gasoline direct injection
Ignition sequence	1-3-2
Fuel, rec. octane	95-98 RON
Max output, kW (hp)/rpm.....	132 kW (180 hp) / 5500 RPM
Max torque, Nm/rpm.....	265/1500-4000
Driveline max power (mechanical + electrical hp).....	261

Performance

Gearbox.....	Automatic 7DCTH
Acceleration, 0 – 100 km/h (sec)	8,0 sec
Top speed	210 km/h
Fuel consumption (WLTP)	1,2 l/100km

Emission CO ₂ (WLTP)	27 g/km
Electric Range [EAER] WLTP	69 km
Electric Range (EAER) WLTP City driving	81 km
Electric Range (EAER) NEDC.....	88 km
Battery type.....	Lithium-ion battery
Battery content, total amount of energy (kWh).....	17,6 usable 14,1
Battery charging time 230V (hours).....	5
Electrical motor max power (kW)	60 kW
Electrical motor max torque (Nm)	160 Nm
Driveline max power (kW)	60 kW + 132 kW
Driveline max torque (Nm)	160 Nm + 265 Nm

Exterior Measurements

Length	4541 mm
With (body with)	1857 mm
Width (mirrors folded).....	1952 mm
Width (Including mirrors, outer edge)	2141 mm
Height (in running order)	1694 mm
Height with open tailgate/trunklid (H110).....	2088 mm
Wheelbase.....	2734 mm
Ground clearance.....	213 mm
Approach angle.....	19,4 degr.
Departure angle	26,4 degr.
Wheels	235/45R20 alloy wheel

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Interior Measurements

Headroom with panorama roof (front/rear) 974 mm/988 mm
 Legroom (front/rear) 1044 mm/999 mm
 Hip room (front/rear)..... 1391 mm/1185 mm
 Largest Luggage volume – First 1213 l

(Largest volume. Load height limited by the head lining.
 Front limited by vertical plane tangential to the rear side of
 the front seatback)

Largest Luggage volume – Second..... 466 l
 (Second seat up. Load height limited by the headlining. Front
 limited by vertical plane tangential to the rear side of the
 rear seatback)

Cargo length from the first seatback to the tailgate measured
 at the height of the floor covering 1717 mm

Cargo length from the first seatback to the tailgate measured
 at the top of the first seat back 1514 mm

Cargo floor width, min. (SAE W201)
 (between wheel housings) 1005 mm

Chassis

Suspension front..... Front suspension with MacPherson Strut
 Suspension rear.. Isolated rear subframe in combination with
 rear multi-link suspension
 Steering..... Electrical Power Assisted Rack

Turning circle (Curb to curb)..... 11,4 m
 Turning circle (Wall to wall) 11,8 m
 Braking system..... Antilock Braking System (ABS)
 with Electronic Brake Distribution (EBD) and Electronic Brake
 Assistance (EBA)

Weight

Total weight 2350 kg
 Curb weight..... 1879 kg
 Max trailer weight, Braked (Max) 1800 kg
 Max trailer weight, Unbraked (Max) 750
 Fuel tank, Petrol 42 l

Charging equipment

Charging cable Mode 3 Type 2, 7,0 m long
 Charging cable 13/10/8/6A Mode 2 Type2, 7,0 m long



Engines

1.5T Miller	
Type	In-line, 3 cyl. turbocharged
Configuration	FWD
Displacement, cm ³	1477
Bore (mm)	82,0
Stroke (mm)	93,2
Engine cylinder block material	Aluminium
Compression ratio	11,5
Valves, no/cylinder	4 ea.
Camshafts	DOHC
Engine management system	Port fuel injection (PFI)
Ignition sequence	1-3-2
Fuel, rec. octane	95-98 RON
Max output, kW (hp)/rpm	105 kW (143 hp) / 5500 RPM
Max torque, Nm/rpm	215/2500-4000
Driveline max power (mechanical + electrical hp)	197

Performance

Gearbox	Automatic 7DCTH
Acceleration, 0 – 100 km/h (sec)	9,0 sec
Top speed	190 km/h
Fuel consumption (WLTP)	6,6 l/100km
Emission CO ² (WLTP)	150 g/km
Battery type	Lithium-ion battery
Driveline max power (kW)	40 kW + 105 kW
Driveline max torque (Nm)	130 Nm + 215 Nm

Exterior Measurements

Length	4541 mm
With (body with)	1857 mm
Width (mirrors folded)	1952 mm
Width (Including mirrors, outer edge)	2141 mm
Height (in running order)	1694 mm
Height with open tailgate/trunklid (H110)	2088 mm
Wheelbase	2734 mm
Ground clearance (at curb weight + 1 person)	213 mm

Approach angle (at curb weight)	19,4 degr.
Departure angle (at curb weight)	26,4 degr.
Wheels	235/55R18 aero alloy wheel

Interior Measurements

Headroom with panorama roof (front/rear)	974 mm/988 mm
Legroom (front/rear)	1044 mm/999 mm
Hip room (front/rear)	1391 mm/1185 mm
Largest Luggage volume – First	1213 l
(Largest volume. Load height limited by the head lining. Front limited by vertical plane tangential to the rear side of the front seatback)	
Largest Luggage volume – Second	466 l
(Second seat up. Load height limited by the headlining. Front limited by vertical plane tangential to the rear side of the rear seatback)	
Cargo length from the first seatback to the tailgate measured at - the height of the floor covering	1717 mm
Cargo length from the first seatback to the tailgate measured at – the top of the first seat back	1514 mm
Cargo floor width, min. (SAE W201) (between wheel housings)	1005 mm

Chassis

Suspension front	Front suspension with MacPherson Strut
Suspension rear	Isolated rear subframe in combination with rear multi-link suspension
Steering	Electrical Power Assisted Rack
Turning circle (Curb to curb)	11,4 m
Turning circle (Wall to wall)	11,8 m
Braking system	Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)

Weight

Total weight	2230 kg
Curb weight	1739 kg
Max trailer weight, Braked (Max)	1500 kg
Max trailer weight, Unbraked (Max)	750
Fuel tank, Petrol	54 l