Engine	
Туре	Six-cylinder boxer engine with biturbocharging; gasoline particulate filter (GPF)
No. of cylinders	6
Valves/cylinder	4
Displacement	2,981 cm <sup>3</sup>
Bore	91.0 mm
Stroke	76.4 mm
Max. power output	283 kW (385 PS)
at engine speed	6,500 rpm
Max. torque	450 Nm
at engine speed	1,950 – 5,000 rpm
Max. power output per litre	95 kW/I (129 PS/I)
Compression ratio	10.2:1
Max. engine speed	7,500 rpm
Cooling system	Water cooling with map-controlled thermal management and switchable water pump
Valve control	VarioCam Plus: Camshaft adjustment on intake and exhaust sides; valve lift switchover on intake side

All information refers to the EU model. The technical specifications may vary from country to country.

Drive system	Porsche Traction Management (PTM): Active all-wheel drive with electronically regulated, map-controlled multi-plate clutch, variable torque distribution between front and rear axle
Transmission	Eight-speed dual-clutch transmission (PDK) with dual-mass flywheel
Gear ratios	
1 <sup>st</sup> gear	4.89
2 <sup>nd</sup> gear	3.17
3 <sup>rd</sup> gear	2.15
4 <sup>th</sup> gear	1.56
5 <sup>th</sup> gear	1.18
6 <sup>th</sup> gear	0.94
7 <sup>th</sup> gear	0.76
8 <sup>th</sup> gear	0.61
Reverse gear	3.99
Rear axle ratio	3.12

#### **Power transmission**

#### Chassis

Suspension and damping	Steel suspension and hydraulic gas-filled vibration dampers; Porsche Active Suspension Management (PASM)
Front axle	Spring-strut suspension: wheels independently suspended on wishbones with trailing links and struts (McPherson type, Porsche-optimised)
Rear axle	Lightweight multi-link suspension with wheels independently guided on five control arms
Steering	Electromechanical power steering with variable steering ratio and steering pulse
Steering ratio	15.0:1 (centre position)
Steering wheel diameter	360 mm
Turning circle diameter	11.2 m
Vehicle stability system	Porsche Stability Management (PSM) incl. ABS with extended brake functions

Four-piston aluminium monobloc fixed-calliper brakes at the front and rear, electromechanical brake booster; electric parking brake
Grey cast iron, internally vented and cross-drilled
330 mm
34 mm
Grey cast iron, internally vented and cross-drilled
330 mm
28 mm

### Wheels and tyres

Wheels with tyres, front	8.5J x 19 ET 52 with tyres 235/40 ZR 19
Wheels with tyres, rear	11.5J x 20 ET 67 with tyres 295/35 ZR 20

#### Dimensions

Length	4,519 mm
Width (with exterior mirrors)	1,852 mm (2,024 mm)
Height	1,297 mm
Wheelbase	2,450 mm
Track width, front	1,591 mm
Track width, rear	1,557 mm

#### Luggage compartment volume and weights

Luggage compartment volume	132 I
Kerb weight according to DIN	1,665 kg
Permissible gross weight	2,060 kg

Top speed	289 km/h
Acceleration	
0–60 mph	4.2 s
0–60 mph with Sport Plus	4.0 s
0 – 100 km/h	4.4 s
0 – 100 km/h with Sport Plus	4.2 s
0 – 160 km/h	10.0 s
0–160 km/h with Sport Plus	9.7 s
0-200 km/h	15.6 s
0–200 km/h with Sport Plus	15.3 s

#### **Fuel and emissions**

Euro 6d-ISC-FCM (EU6 AP)
Super Plus (98 RON)
12.8 l/100 km
8.0 l/100 km
9.8 l/100 km
223 g/km
F
671

### Aerodynamics

Drag coefficient c <sub>d</sub>	0.29
Frontal area A	2.09 m <sup>2</sup>
c <sub>d</sub> x A	0.606 m <sup>2</sup>