# 911 Sport Classic

## **Engine**

Design	Six-cylinder variable turbine geometry (VTG) biturbo boxer engine; gasoline particulate filter
Number of cylinders	6
Valves per cylinder	4
Displacement	3,745 cc
Bore	102.0 mm
Stroke	76.4 mm
Maximum power	405 kW (550 PS)
At rpn	6,750 rpm
Maximum torque	600 Nm
At rpn	2,000 – 6,000 rpm
Maximum power per litre	107 kW/I (146 PS/I)
Compression ratio	8.7:1
Maximum rpm	7,200 rpm
Cooling system	Water-cooled system with map-controlled thermal management and switchable water pump
Valve control	VarioCam Plus: camshaft adjustment on the inlet and outlet sides; valve-lift switchover on the inlet side

## Power transmission

Power unit	Rear-wheel drive
Transmission	Seven-speed manual transmission with dual-disc clutch and dual-mass flywheel
Gear ratios	
First gear	3.91
Second gear	2.29
Third gear	1.58
Fourth gear	1.18
Fifth gear	0.94
Sixth gear	0.79
Seventh gear	0.62
Reverse gear	3.55
Rear-axle gear ratio	3.56

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## Chassis

Suspension and damping	PASM sports suspension (-10 mm): Steel suspension and Porsche Active Suspension Management (PASM) variable damping system; Porsche Dynamic Chassis Control (PDCC) active roll stabilisation; ride height lowered by 10 mm
Front axle	McPherson
Rear axle	Multi-link
Steering	Electromechanical power steering with variable steering ratio and steering impulse; rearaxle steering
Steering ratio	14.1:1 (centre position) to 12.5:1
Steering wheel diameter	360 mm
Turning circle diameter	10.9 m
Vehicle stability system	Porsche Stability Management (PSM) including anti-lock braking system (ABS) with extended braking functions

### **Brakes**

Brake system		Porsche Ceramic Composite Brake (PCCB); dual-circuit braking system split by axle; electromechanical power brake; Brake Assist; electrically operated duo-servo parking brake
Front-axle brakes		Ten-piston aluminium monobloc fixed calliper brakes; cross-drilled and internally vented ceramic composite brake discs with aluminium brake bells
	Diameter	420 mm
	Thickness	40 mm
Rear-axle brakes		Four-piston aluminium monobloc fixed calliper brakes; cross-drilled and internally vented ceramic composite brake discs with aluminium brake bells
	Diameter	390 mm
	Thickness	32 mm

## Wheels and tyres

Front wheels and tyres	9.5 J × 20 ET 44 with 255/35 ZR 20 tyres
Rear wheels and tyres	12 J × 21 ET 70 with 315/30 ZR 21 tyres

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## **Dimensions**

Length	4,535 mm
Width (including exterior mirrors)	1,900 mm (2,024 mm)
Height	1,299 mm
Wheelbase	2,450 mm
Front track width	1,577 mm
Rear track width	1,594 mm

## Luggage compartment volume and weights

Luggage compartment volume	132 I
Unladen weight (DIN)	1,570 kg
Gross vehicle weight	1,955 kg

### Performance

Top Speed	315 km/h
Acceleration	
0 – 60 mph	3.9 s
0 – 100 km/h	4.1 s
0 – 160 km/h	7.9 s
0 – 200 km/h	12.0 s

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## **Fuel and emissions**

Emissions standard	Euro 6d ISC-FCM (EU6 AP)
Fuel type	Super Plus (98 RON)
Fuel consumption (NEDC)	
Urban	18.7 l/100 km
Extra-urban	9.3 l/100 km
Combined	12.8 l/100 km
CO <sub>2</sub> emissions (NEDC)	
Combined	292 g/km
Fuel consumption (WLTP)	
Combined	12.6 l/100 km
CO <sub>2</sub> emissions (WLTP)	
Combined	285 g/km
Efficiency class (Germany)	G
Tank capacity	67

## **Aerodynamics**

Drag coefficient (c <sub>d</sub> )	0.35
Cross-sectional area A	2.11 m <sup>2</sup>
C <sub>d</sub> x A	0.739 m²