

Technical data**911 Targa 4S (MT)****Engine**

Type	Six-cylinder boxer engine with biturbocharging; gasoline particulate filter (GPF)
No. of cylinders	6
Valves/cylinder	4
Displacement	2,981 cm ³
Bore	91.0 mm
Stroke	76.4 mm
Max. power output	331 kW (450 PS)
at engine speed	6,500 rpm
Max. torque	530 Nm
at engine speed	2,300 – 5,000 rpm
Max. power output per litre	111 kW/l (151 PS/l)
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.

Technical data**911 Targa 4S (MT)****Power transmission**

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 axles; Porsche Torque Vectoring (PTV) with mechanical rear differential lock with asymmetric locking action
Transmission	Seven-speed manual transmission with dual-plate clutch and dual-mass flywheel
Gear ratios	
1 st gear	3.91
2 nd gear	2.29
3 rd gear	1.58
4 th gear	1.18
5 th gear	0.94
6 th gear	0.79
7 th gear	0.62
Reverse gear	3.55
Rear axle ratio	3.56

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; optional rear-axle steering (RAS)
Steering ratio	15.0:1 (centre position); with RAS 14.1:1
Steering wheel diameter	360 mm
Turning circle diameter	11.2 m; with RAS 10.9 m
Vehicle stability system	Porsche Stability Management (PSM) incl. ABS with extended brake functions

Technical data

911 Targa 4S (MT)

Brakes

Brake system	Six-piston aluminium monobloc fixed-calliper brakes at the front, four-piston aluminium monobloc fixed-calliper brakes at the rear; electromechanical brake booster, electric parking brake
Brake discs, front axle	Grey cast iron, internally vented and cross-drilled
Diameter	350 mm
Thickness	34 mm
Brake discs, rear axle	Grey cast iron, internally vented and cross-drilled
Diameter	350 mm
Thickness	28 mm

Wheels and tyres

Wheels with tyres, front	8.5J x 20 ET 53 with tyres 245/35 ZR 20
Wheels with tyres, rear	11.5J x 21 ET 67 with tyres 305/30 ZR 21

Dimensions

Length	4,519 mm
Width (with exterior mirrors)	1,852 mm (2,024 mm)
Height	1,301 mm
Wheelbase	2,450 mm
Track width, front	1,589 mm
Track width, rear	1,557 mm

Luggage compartment volume and weights

Luggage compartment volume	132 l
Kerb weight according to DIN	1,640 kg
Permissible gross weight	2,055 kg

Technical data**911 Targa 4S (MT)****Performance**

Top speed	304 km/h
Acceleration	
0 – 60 mph	4.2 s
0 – 100 km/h	4.4 s
0 – 160 km/h	9.2 s
0 – 200 km/h	14.2 s

Fuel and emissions

Emissions standard	Euro 6d-ISC-FCM (EU6 AP)
Fuel type	Super Plus (98 RON)
Fuel consumption	
Urban	15.0 l/100 km
Extra-urban	7.6 l/100 km
Combined	10.3 l/100 km
CO₂ emissions	
Combined	235 g/km
Efficiency class Germany	G
Fuel tank capacity	67 l

Aerodynamics

Drag coefficient c_d	0.30
Frontal area A	2.09 m ²
$c_d \times A$	0.627 m ²

Technical data**911 Targa 4S (PDK)****Engine**

Type	Six-cylinder boxer engine with biturbocharging; gasoline particulate filter (GPF)
No. of cylinders	6
Valves/cylinder	4
Displacement	2,981 cm ³
Bore	91.0 mm
Stroke	76.4 mm
Max. power output	331 kW (450 PS)
at engine speed	6,500 rpm
Max. torque	530 Nm
at engine speed	2,300 – 5,000 rpm
Max. power output per litre	111 kW/l (151 PS/l)
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.

Technical data**911 Targa 4S (PDK)****Power transmission**

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 axles; Porsche Torque Vectoring Plus (PTV Plus) including electronic rear differential lock with fully variable torque distribution
Transmission	Eight-speed dual-clutch transmission (PDK) with dual-mass flywheel
Gear ratios	
1 st gear	4.89
2 nd gear	3.17
3 rd gear	2.15
4 th gear	1.56
5 th gear	1.18
6 th gear	0.94
7 th gear	0.76
8 th gear	0.61
Reverse gear	3.99
Rear axle ratio	3.12

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; optional rear-axle steering (RAS)
Steering ratio	15.0:1 (centre position); with RAS 14.1:1
Steering wheel diameter	360 mm
Turning circle diameter	11.2 m; with RAS 10.9 m
Vehicle stability system	Porsche Stability Management (PSM) incl. ABS with extended brake functions

911 Targa 4S (PDK)

Brakes

Brake system	Six-piston aluminium monobloc fixed-calliper brakes at the front, four-piston aluminium monobloc fixed-calliper brakes at the rear; electromechanical brake booster, electric parking brake
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Diameter	350 mm
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Dimensions

Length	4,519 mm
Width (with exterior mirrors)	1,852 mm (2,024 mm)
Height	1,299 mm
Wheelbase	2,450 mm
Track width, front	1,589 mm
Track width, rear	1,557 mm

Luggage compartment volume and weights

Luggage compartment volume	132 l
Kerb weight according to DIN	1,675 kg
Permissible gross weight	2,085 kg

Technical data**911 Targa 4S (PDK)****Performance**

Top speed	304 km/h
Acceleration	
0 – 60 mph	3.6 s
0 – 60 mph with Sport Plus	3.4 s
0 – 100 km/h	3.8 s
0 – 100 km/h with Sport Plus	3.6 s
0 – 160 km/h	8.7 s
0 – 160 km/h with Sport Plus	8.4 s
0 – 200 km/h	13.4 s
0 – 200 km/h with Sport Plus	13.1 s

Fuel and emissions

Emissions standard	Euro 6d-ISC-FCM (EU6 AP)
Fuel type	Super Plus (98 RON)
Fuel consumption	
Urban	13.3 l/100 km
Extra-urban	8.0 l/100 km
Combined	9.9 l/100 km
CO₂ emissions	
Combined	227 g/km
Efficiency class Germany	G
Fuel tank capacity	67 l

Aerodynamics

Drag coefficient c_d	0.30
Frontal area A	2.09 m ²
$c_d \times A$	0.627 m ²