



PORSCHE

2014 Porsche 911 Targa Models

Technical Data

911 Targa 4

911 Targa 4S

Engine	911 Targa 4	911 Targa 4S
Engine layout	Rear engine	Rear engine
Engine type	6-cylinder boxer engine	6-cylinder boxer engine
Cylinders	6	6
Valves per cylinder	4	4
Construction	Aluminum block and heads	Aluminum block and heads
Fuel injection	Direct Fuel Injection (DFI), 140 bar	Direct Fuel Injection (DFI), 140 bar
Fuel	Premium	Premium
Displacement	3.4 liter	3.8 liter
Bore/Stroke	91.0 mm / 77.5 mm	102.0 mm / 77.5 mm
Maximum power output @ engine speed	350 hp @ 7,400 rpm	400 hp @ 7,400 rpm
Maximum torque @ engine speed	287 lb.-ft. @ 5,600 rpm	325 lb.-ft. @ 5,600 rpm
Electrical System	12 volt, 2100 watt alternator, 70 Ah battery	12 volt, 2100 watt alternator, 70 Ah battery
Maximum engine speed	7,800 rpm	7,800 rpm
Compression ratio	12.5:1	12.5:1
Power to weight ratio (lbs/hp) (PDK)	9.7 (9.83)	8.57 (8.68)
Output per liter	102.9 hp/l	105.3 hp/l
Lubrication	Integrated dry-sump	Integrated dry-sump
Engine Management	EMS SDI 9.1	EMS SDI 9.1
Drivetrain	All-wheel-drive, with electronically controlled, hydraulically actuated multi-plate center differential, locking rear differential, PTM	All-wheel-drive, with electronically controlled, hydraulically actuated multi-plate center differential, locking rear differential, PTM
Chassis & Suspension		
Body	2+2-seat, coupe, aluminum and steel composite unibody, aluminum doors and hood	2+2-seat, cabriolet aluminum and steel composite unibody, aluminum doors and hood
Front Axle	Independent MacPherson strut with transverse and longitudinal control arm, shock inside spring	Independent MacPherson strut with transverse and longitudinal control arm, shock inside spring
Rear Axle	Independent multi-link suspension with shock inside spring	Independent multi-link suspension with shock inside spring
Steering System	Electro-mechanical power steering	Electro-mechanical power steering
Steering Ratio	12.25:1 - 16.6:1	12.25:1 - 16.6:1
Turning Circle	36.4 ft.	36.4 ft.
Brakes & Wheels		
Caliper type	Fixed aluminum monobloc	Fixed aluminum monobloc
Rotor material	Steel, drilled and internally vented	Steel, drilled and internally vented
Caliper color	Black	Red
Number of pistons (front/rear)	6 / 4	6 / 4
Steel Rotor diameter (front/rear) mm	330 / 330	340 / 330
Steel Rotor thickness (front/rear) mm	28 / 28	34 / 28
PCCB rotor diameter (front/rear)mm	350 / 350 (Opt.)	350 / 350 (Opt.)
PCCB rotor thickness(front/rear)mm	34 / 28 (Opt.)	34 / 28 (Opt.)
Wheel type (standard)	Carrera Wheel	Carrera S Wheel
Wheels and tires front (standard)	8.5J x 19 235/40 ZR 19	8.5J x 20 245/35 ZR 20
Wheels and tires rear (standard)	11J x 19 295/35 ZR 19	11J x 20 305/30 ZR 20



**PORSCHE**

**2014 Porsche 911 Targa Models**

Technical Data

911 Targa 4

911 Targa 4S

<b>Transmission</b>		
Manual Transmission	7-speed manual	7-speed manual
<i>PDK Transmission (Opt.)</i>	<i>7-speed PDK</i>	<i>7-speed PDK</i>
Ratios (PDK in parentheses)		
1st	3.91 (3.91)	3.91 (3.91)
2nd	2.29 (2.29)	2.29 (2.29)
3rd	1.55 (1.65)	1.55 (1.65)
4th	1.30 (1.30)	1.30 (1.30)
5th	1.08 (1.08)	1.08 (1.08)
6th	0.88 (0.88)	0.88 (0.88)
7th	0.71 (0.62)	0.71 (0.62)
Reverse	3.55 (3.55)	3.55 (3.55)
Final Drive Ratio	3.44:1 (3.44:1)	3.44:1 (3.44:1)
<b>Dimensions, Aerodynamics, &amp; Weight</b>		
Length (inches)	176.8	176.8
Wheelbase (inches)	96.4	96.4
Width w/ mirrors (inches)	77.8	77.8
Width w/o mirrors (inches)	72.9	72.9
Height (inches) (PDK)	51.1	50.8 (50.7)
Track width front (inches)	60.3	60.3
Track width rear (inches)	61.4	61.4
Drag coefficient (Cd)	0.30	0.30
Legroom* (inches)	TBD	TBD
Headroom (inches)	TBD	TBD
Cargo area volume (cu.-ft.) seats down	10	10
Fuel tank capacity - refill volume (gal)	17.9	17.9
Curb weight (lbs) (PDK)	3,395 (3,439)	3,428 (3,472)
Gross Vehicle Weight (lbs) (PDK)	4,244 (4,288)	4,321 (4,365)
<b>Performance</b>		
Top track speed (mph)	175	183
Top track speed (mph) (PDK)	174	182
Acceleration 0-60 (mph)	5.0	4.6
Acceleration 0-60 (mph) (PDK)	5.0 (4.8 w/ Sport Chrono)	4.4 (4.2 w/ Sport Chrono)
1/4 mile from standing start (secs)	13.3	12.9
1/4 mile from standing start (secs) (PDK)	13.2 (12.9 w/ Sport Chrono)	12.8 (12.5 w/ Sport Chrono)
<b>Fuel Economy/Rating</b>		
Rating	TBD	TBD
City	TBD	TBD
Highway	TBD	TBD
Combined	TBD	TBD

\* Interior Length: Driver's Side: from depressed pedal to the hip point of seat