



PORSCHE

911 Targa 4

911 Targa 4S

2017 Porsche Models

Technical Data

Engine

Engine layout	Rear Engine	Rear Engine
Engine type	Boxer, twin-turbo	Boxer, twin-turbo
Cylinders	6	6
Valves per cylinder	4	4
Construction	Aluminum crankcase and heads	Aluminum crankcase and heads
Fuel injection	Direct Fuel Injection (DFI)	Direct Fuel Injection (DFI)
Fuel	Premium	Premium
Displacement (Liters)	3.0 l	3.0 l
Bore/Stroke (mm/mm)	91.0 mm / 76.0 mm	91.0 mm / 76.0 mm
Maximum power output @ engine speed	370 hp @ 6500	420 hp @ 6500
Maximum torque @ engine speed	331 lb.-ft. @ 1700-5000	368 lb.-ft. @ 1700-5000
Maximum engine speed	7500	7500
Compression ratio	10.0 : 1	10.0 : 1
Output per liter	124.1 hp	140.0 hp
Lubrication	Integrated dry-sump	Integrated dry-sump
Electrical System	12 V, 2450 W alternator; battery capacity 80 Ah	12 V, 2940 W alternator; battery capacity 80 Ah
Power to weight ratio (lb/hp)	9.4 (manual) / 9.5 (PDK)	8.3 (manual) / 8.4 (PDK)
Drivetrain	Active all-wheel drive	Active all-wheel drive

Chassis & Suspension

Body	Monocoque lightweight body in a combination of steel, aluminum, and magnesium	Monocoque lightweight body in a combination of steel, aluminum, and magnesium
Front Axle	MacPherson strut with anti-roll bar	MacPherson strut with anti-roll bar
Rear Axle	Aluminum multi-link with anti-roll bar	Aluminum multi-link with anti-roll bar
Steering System	Variable ratio electromec. power steering	Variable ratio electromec. power steering
Steering Ratio	16.6 : 1 (on-center) to 12.5 : 1	16.6 : 1 (on-center) to 12.5 : 1
Steering Ratio with rear-axle steering	not available	15.0 : 1 (on-center) to 12.5 : 1
Turning Circle	36.7 ft	36.7 ft / 35.1 ft. (with rear axle steering)

Brakes & Wheels

Caliper type	Aluminum monobloc fixed-caliper brake	Aluminum monobloc fixed-caliper brake
Rotor material	Steel	Steel
Caliper color	Black	Red
Number of pistons (front/rear)	4 / 4	6 / 4
Rotor diameter (front/rear) mm	330 mm / 330 mm	350 mm / 330 mm
Rotor thickness (front/rear) mm	34 mm / 28 mm	34 mm / 28 mm
Standard wheels	19" Carrera	20" Carrera S
Wheels (front/rear)	8.5J x 19" / 11.5J x 19"	8.5J x 20" / 11.5J x 20"
Tires (front/rear)	235/40 ZR 19 / 295/35 ZR 19	245/35 ZR 20 / 305/30 ZR 20

Transmission

Number of gears	7	7
Transmission type	7-speed manual / 7-speed PDK	7-speed manual / 7-speed PDK
Ratios		
1st	3.91 / 3.91	3.91 / 3.91
2nd	2.29 / 2.29	2.29 / 2.29
3rd	1.58 / 1.58	1.58 / 1.58
4th	1.18 / 1.18	1.18 / 1.18
5th	0.94 / 0.94	0.94 / 0.94
6th	0.79 / 0.79	0.79 / 0.79
7th	0.62 / 0.62	0.62 / 0.62
Reverse	3.55 / 3.55	3.55 / 3.55
Final drive ratio front axle	3.46 / 3.46	3.46 / 3.46
Total Rear Axle Ratio	3.09 / 3.09	3.09 / 3.09
Clutch/Converter diameter (inches)	9.0 inches (man.) / 8.0 / 6.0 inches (PDK)	9.0 inches (man.) / 8.0 / 6.0 inches (PDK)

Dimensions, Aerodynamics, & Weight

Length (inches/mm)	177.1 in. / 4499 mm	177.1 in. / 4499 mm
Wheelbase (inches/mm)	96.5 in. / 2450 mm	96.5 in. / 2450 mm
Width w/ mirrors (inches/mm)	77.9 in. / 1978 mm	77.9 in. / 1978 mm
Width w/o mirrors (inches/mm)	72.9 in. / 1852 mm	72.9 in. / 1852 mm
Height	50.7 in. / 1288 mm	50.9 in. / 1293 mm
Track width front (inches/mm)	60.7 in. / 1541 mm	60.7 in. / 1543 mm
Track width rear (inches/mm)	61.3 in. / 1558 mm	61.3 in. / 1558 mm
Drag coefficient (Cd)	0.30	0.30
Legroom (inches)	TBD	TBD
Headroom (inches)	TBD	TBD
Cargo area volume (cu.-ft.) front trunk	125 l / 4.41 cu.-ft.	125 l / 4.41 cu.-ft.
Cargo area volume (cu.-ft.) rear seats	160 l / 5.65 cu.-ft.	160 l / 5.65 cu.-ft.
Fuel tank capacity - refill volume (gal)	17.9 gal.	17.9 gal.
Curb weight (lbs)	3461 lbs. (man.) / 3505 lbs. (PDK)	3483 lbs. (man.) / 3527 lbs. (PDK)
Gross Vehicle Weight (lbs)	4133 lbs. (man.) / 4166 lbs. (PDK)	4243 lbs. (man.) / 4276 lbs. (PDK)
Payload range (lbs)	672 lbs. (man.) / 661 lbs. (PDK)	760 lbs. (man.) / 749 lbs. (PDK)

Off-road (Cayenne/Macan)

Ground Clearance (Sports Cars)

Performance

Top track speed manual (mph)	179 mph	188 mph
Top track speed PDK (mph)	178 mph	187 mph
Acceleration 0-60 manual (sec)	4.5 sec.	4.2 sec.
Acceleration 0-60 PDK (sec)	4.3 sec.	4.0 sec.
Acceleration 0-60 PDK with Launch Control (sec)	4.1 sec.	3.8 sec.
Quarter mile time manual (sec)	12.9 sec.	12.6 sec.
Quarter mile time PDK (sec)	12.7 sec.	12.4 sec.
Quarter mile time PDK with Launch Control (sec)	12.6 sec.	12.1 sec.

Fuel Economy/Rating

Rating	-	-
City	19 mpg (manual) / 22 mpg (PDK)	19 mpg (manual) / 21 mpg (PDK)
Highway	28 mpg (manual) / 28 mpg (PDK)	28 mpg (manual) / 28 mpg (PDK)
Combined	22 mpg (manual) / 24 mpg (PDK)	22 mpg (manual) / 24 mpg (PDK)