
 PORSCHE	911 Carrera T with manual transmission	911 Carrera T with PDK transmission
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 head	Aluminum crankcase and head
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 / 76.4 mm	91.0 mm / 76.4 mm
Maximum power output @ engine speed	379 hp @ 6500	379 hp @ 6500
Maximum torque @ engine speed	331 lb.-ft. @ 1900-5000	331 lb.-ft. @ 1900-5000
Maximum engine speed	7500	7500
Compression ratio (tolerance +/- 0.3)	10.2 : 1	10.2 : 1
Output per liter	126.3 hp	126.3 hp
Lubrication	Integrated dry-sump	Integrated dry-sump
Power to weight ratio (lb/hp) (PDK / manual)	8.9	8.9
Drivetrain	Rear-wheel drive	Rear-wheel drive
Chassis & Suspension		
Body	Monocoque lightweight body	Monocoque lightweight body
Front Axle	MacPherson strut with anti-	MacPherson strut with anti-
Rear Axle	Aluminum multi-link with	Aluminum multi-link with
Steering System	Variable ratio electromec.	Variable ratio electromec.
Steering Ratio with Rear-Axle Steering	-	-
Turning Circle	36.8 ft / 35.8 ft. (with rear)	36.8 ft / 35.8 ft. (with rear)
Brakes & Wheels		
Caliper type	Aluminum monobloc fixed-	Aluminum monobloc fixed-
Rotor material	Steel	Steel
Caliper color	Black	Black
Number of pistons (front/rear)	4 / 4	4 / 4
Rotor diameter (front/rear) mm	330 mm / 330 mm	330 mm / 330 mm
Rotor thickness (front/rear) mm	34 mm / 28 mm	34 mm / 28 mm
Standard wheel design	20" / 21" Carrera S	20" / 21" Carrera S
Standard wheel size (front/rear)	8.5J x 20" / 11.5J x 21"	8.5J x 20" / 11.5J x 21"
Standard tire size (front/rear)	245/35 ZR 20 / 305/30 ZR 21	245/35 ZR 20 / 305/30 ZR 21
Transmission		
Number of gears	7	8
Transmission type	7-speed manual transmission	8-speed dual-clutch PDK
Ratios		
1st	3.91	4.89
2nd	2.29	3.17
3rd	1.58	2.15
4th	1.18	1.56
5th	0.94	1.18
6th	0.79	0.94
7th	0.62	0.76
8th	--	0.61
Reverse	3.55	3.99
Rear Axle Ratio / rear constant transaxle ratio	3.56	3.39 / 0.92
Clutch 1/Clutch 2 diameter (inches)	9.0 inches	8.7 / 6.6 inches (PDK)

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Dimensions, Aerodynamics, & Weight		
Length with PASM Sport Suspension (inches/mm)	178.3 in / 4,530 mm	178.3 in / 4,530 mm
Length with optional PASM Sport Suspension (inches/mm)	-	-
Wheelbase (inches/mm)	96.5 in. / 2450 mm	96.5 in. / 2450 mm
Width w/ mirrors (inches/mm)	79.7 in. / 2024 mm	79.7 in. / 2024 mm
Width w/o mirrors (inches/mm)	72.9 in. / 1852 mm	72.9 in. / 1852 mm
Height with PASM Sport suspension (inches/mm)	50.8 in. / 1291 mm	50.8 in. / 1291 mm
Track width front (inches/mm)	62.5 in. / 1589 mm	62.5 in. / 1589 mm
Track width rear (inches/mm)	61.2 in. / 1557 mm	61.2 in. / 1557 mm
Cargo area volume (cu.-ft.) front trunk	132 l / 4.66 cu.-ft.	132 l / 4.66 cu.-ft.
Cargo area volume (cu.-ft.) rear seats	264 l / 9.32 cu.-ft.	264 l / 9.32 cu.-ft.
Fuel tank capacity - refill volume (gal)	16.9 gal.	16.9 gal.
Curb weight (lbs) (PDK / manual)	3,254 lbs.	3,338 lbs.
Gross Vehicle Weight (lbs) (PDK / manual)	4,079 lbs.	4,145 lbs.
Performance		
Top track speed PDK (mph)	181 mph	181 mph
Acceleration 0-60 (sec)	4.3 sec.	3.8 sec.
Fuel Economy/Rating		
Rating	TBD	TBD