

Models

	911 Carrera Cab		911 Carrera S Cab	
Engine Concept	Water-cooled horizontally-opposed six-cylinder			
Construction	Engine block and cylinder heads formed in aluminum			
Valvetrain	Four overhead camshafts, four valves per cylinder; variable valve timing (VarioCamPlus)			
Intake System	Direct Fuel Injection (DFI)			
Lubrication	Integrated dry-sump with on demand oil pump			
Management	Motronic® with six coils, sequential multipoint fuel injection			
Electrical System	12 volt, 2100 watt alternator, 70 Ah battery			
Fuel	Premium unleaded			
Bore	3.82 in. (97 mm)		4.02 in. (102 mm)	
Stroke	3.21 in. (81.5 mm)		3.05 in. (77.5 mm)	
Displacement	3614 cc		3800 cc	
Max. Horsepower	345 hp at 6500 rpm		385 hp at 6500 rpm	
Max. torque (lb.ft.)	288 lb.ft. at 4400 rpm		310 lb.ft. at 4400 rpm	
Engine redline	7500 rpm		7500 rpm	
Compression ratio	12.5:1		12.5:1	
Output per liter	95.5 hp		101.3 hp	
Drivetrain	all-wheel drive			
Power unit	Engine and transmission bolted together to form one drive unit; power transmission via double universal shafts to rear wheels			
Gearbox	Manual	PDK	Manual	PDK
Gear Ratios				
1	3.91	3.91	3.91	3.91
2	2.32	2.29	2.32	2.29
3	1.56	1.65	1.56	1.65
4	1.28	1.30	1.28	1.30
5	1.08	1.08	1.08	1.08
6	0.88	0.88	0.88	0.88
7	--	0.62	--	0.62
R	3.59	3.55	3.59	3.55
Final Drive	3.44	3.44	3.44	3.44
Rear Axle				
Front Axle				
Clutch Diameter	9.45 in. (240 mm)	7.95 in. (202 mm)/ 6.02 in. (153 mm)	9.45 in. (240 mm)	7.95 in. (202 mm)/ 6.02 in. (153 mm)

Body	Monocoque structure, lightweight all-steel body hot-galvanized on all sides; full-size frontal, side and head airbags for driver and passenger; number of seats 2+2.					
Drag Coefficient	0.30			0.30		
Front Suspension	Independent, Porsche optimized McPherson spring strut axle, wheels suspended on track control arms; cylindrical coil springs on each wheel with coaxial, inner damper; twin-sleeve gas pressure dampers (with active control on Carrera S)					
Rear Suspension	Multi-arm axle with independent wheel suspension on five control track arms; cylindrical coil springs on each wheel with coaxial, inner damper; single-sleeve gas-pressure dampers (with active control on Carrera S)					
Brakes	Two-circuit system with separate brake circuits on each axle, vacuum brake servo standard integrated anti-lock control and Porsche Stability Management (PSM 8.0)					
Front	Four-piston aluminum monobloc calipers with cross-drilled, inter-vented brake discs					
Rear	Four-piston aluminum monobloc calipers with cross-drilled, inter-vented brake discs					
Front Brake Discs	330mm x 28 mm (12.99 in. x 1.10 in.)			330mm x 34 mm (12.99 in. x 1.34 in.)		
Rear Brake Discs	330mm x 28 mm (12.99 in. x 1.10 in.)			330mm x 28 mm (12.99 in. x 1.10 in.)		
Wheels and Tires						
Front	8J x 18 with 235/40 ZR 18			8J x 19 with 235/35 ZR 19		
Rear	10.5J x 18 with 265/40 ZR 18			11J x 19 on 295/30 ZR 19		
Dimensions						
Front Track	58.50 in. (1486 mm)			58.50 in. (1486 mm)		
Rear Track	60.39 in. (1534 mm)			59.69 in. (1516 mm)		
Wheelbase	92.5 in. (2350 mm)					
Length	175.83 in. (4466 mm)					
Width	71.2 in. (1808 mm)					
Height	51.6 in. (1310 mm)			51.18 in. (1300 mm)		
Luggage Capacity						
Front Trunk	4.4 cu. ft. (125 liter)					
Behind Front Seats	5.5 cu. ft. (155 liter)					
Fuel Tank Capacity	16.9 gal. (64 liter)					
Curb Weight	Manual	PDK	PDK w/Sport Chronos Package Plus	Manual	PDK	PDK w/Sport Chronos Package Plus
[lbs. / kg]	3307 lbs. (1500 kg)	3373 lbs. (1530 kg)		3329 lbs. (1510 kg)	3395 (1540)	
Fuel economy city/hwy [mpg]	18/25	19/27		18/25	19/26	
Top Track Speed	180 mph (289 km/h)			188 mph (302 km/h)		
Acceleration						
0-60mph (0-96 km/h)	4.9 sec.	4.7 sec.	4.5 sec.	4.7 sec.	4.5 sec.	4.3 sec.

