PORSCHE	911 Carrera	911 Carrera Cabriolet
Engine		
Engine layout	Rear Engine	
Engine type	Boxer, twin-turbo	
Cylinders	6	
Valves per cylinder	4	
Construction	Aluminum crankcase and heads	
Fuel injection	Direct Fuel Injection (DFI)	
Fuel	Premium	
Displacement (Liters)	3.0l	
Bore/Stroke (mm/mm)	91.0 mm /76.4 mm	
Max power output	379hp	
Maximum power output @ engine speed	6500 rpm	
Maximum torque @ engine speed	331 lb.-ft.	
Maximum engine speed	7,500 rpm	
Compression ratio (tolerance +/- 0.3)	10.2:1	
Output per liter	126.3 hp/l	
Lubrication	Integrated dry-sump	
Power to weight ratio (lb/hp)	8.9 lb/hp	9.3 lb/hp
Drivetrain	Rear-engine	
Chassis & Suspension		
Body	Monocoque lightweight body in a combination of steel, aluminum, and magnesium	
Front Axle	MacPherson strut suspension with anti-roll bar	
Rear Axle	LSA multi-link suspension with anti-roll bar	
Steering System	Variable ratio electromechanical power steering	
Steering Ratio	Variable	
Turning Circle	36.8 ft	
Brakes & Wheels		
Caliper type	Aluminum monobloc fixed-caliper brake	
Rotor material	Cast-iron	
Caliper color	Black	
Number of pistons (front/rear)	4 / 4	
Rotor diameter (front/rear) mm	330 mm	
Rotor thickness (front/rear) mm	34mm / 28mm	
Caliper type (optional PCCB system)	Carbon-ceramic composite	
Caliper color (optional PCCB system)	Yellow	
Number of pistons (front/rear - optional PCCB system)	6 / 4	
Rotor diameter (front/rear - optional PCCB system) mm	410mm / 390 mm	
Rotor thickness (front/rear - optional PCCB system) mm	36 mm /32 mm	
Standard wheels	19 / 20-inch	
Wheels (front/rear)	8.5 X 19 / 11.5 X 20	
Tires (front/rear)	235/40 R 19 / 295/35 R 20	
Transmission		
Number of gears	8	
Transmission type	Automatic	
Ratios		
1st	4.89	
2nd	3.17	
3rd	2.15	
4th	1.56	
5th	1.18	
6th	0.94	
7th	0.76	
8th	0.61	
Reverse	3.99	
Rear Axle Ratio / rear constant transaxle ratio	3.385 / 0.923	
Clutch 1/Clutch 2 diameter (inches)	8.7 inches / 6.6 inches	

Dimensions, Aerodynamics, & Weight		
Length with standard PASM Sport Suspension (inches/mm)	177.9 in	
Wheelbase (inches/mm)	96.5 in	
Width w/ mirrors (inches/mm)	79.7 in	
Width w/o mirrors (inches/mm)	72.9 in	
Height with standard PASM suspension (inches/mm)	51.1 in	
Track width front (inches/mm)	62.7 in	
Track width rear (inches/mm)	61.2 in	
Cargo area volume (cu.-ft.) front trunk	4.6 cu.-ft	
Cargo area volume (cu.-ft.) rear seats	9.2 cu.-ft	5.75 cu.-ft
Fuel tank capacity - refill volume (gal)	16.9 gal	16.9 gal
Curb weight (lbs)	3354	3508
Gross Vehicle Weight (lbs)	4321	4442
Payload range (lbs)	916	883
Performance		
Top track speed (mph)	182	180
Acceleration 0-60 (sec)	4.0s	4.2s
Acceleration 0-60 with Launch Control (sec)	3.8s	4.0s
Quarter mile time (sec)	12.4s	12.6s
Quarter mile time with Launch Control (sec)	12.2s	12.4s
Fuel Economy/Rating		
City	18	
Highway	24	
Combined	20	