



## Technical Specifications

### Panamera

### Panamera 4

#### Engine

Engine Concept	Water-cooled, front-mounted 90-degree V6	Water-cooled, front-mounted 90-degree V6
Construction	Aluminum block and heads	Aluminum block and heads
Valvetrain	Four overhead camshafts, 4 valves per cylinder, VarioCam Plus valve timing	Four overhead camshafts, 4 valves per cylinder, VarioCam Plus valve timing
Fuel Injection System	Direct Fuel Injection	Direct Fuel Injection
Lubrication	Integrated dry-sump lubrication	Integrated dry-sump lubrication
Management	EMS SDI 7.1	EMS SDI 7.1
Electrical System	2,660 watt alternator, 95 Ah battery	2,660 watt alternator, 95 Ah battery
Fuel	Premium unleaded	Premium unleaded
Bore	96.0 mm	96.0 mm
Stroke	83.0 mm	83.0 mm
Displacement	3,605 cm <sup>3</sup>	3,605 cm <sup>3</sup>
Maximum Horsepower	300 hp @ 6200 rpm	300 hp @ 6200 rpm
Maximum Torque	295 lb.ft. @ 3750 rpm	295 lb.ft. @ 3750 rpm
Compression ratio	12.5:1	12.5:1
Engine redline	6700 rpm	6700 rpm
Output per liter	83.2 hp	83.2 hp
Drivetrain	Rear wheel drive	Active all wheel drive

#### Transmission

Automatic transmission	PDK	PDK
Ratios		
1st	5.97	5.97
2nd	3.31	3.31
3rd	2.01	2.01
4th	1.37	1.37
5th	1	1
6th	0.81	0.81
7th	0.59	0.59
Reverse	4.57	4.57
Final Drive Ratio	3.9	4.1 front/ 3.9 rear
Clutch diameter	7.95/6.02 in.	7.95/6.02 in.
Body	Monocoque lightweight body in a combination of steel, aluminum and magnesium	Monocoque lightweight body in a combination of steel, aluminum and magnesium

#### Chassis

Drag Coefficient	0.29	0.29
Front Suspension	Fully independent double-wishbone	Fully independent double-wishbone
Rear Suspension	Fully independent multi-link rear axle	Fully independent multi-link rear axle
Steering Ratio	14.4:1 to 9.2:1	14.4:1 to 9.2:1
Turning Circle	39.3 ft.	39.3 ft.
Brakes	Front six-piston aluminum monobloc fixed calipers with 14.17 x 1.42-inch discs; Rear four-piston aluminum monobloc fixed calipers with 12.99 x 1.10-inch discs.	Front six-piston aluminum monobloc fixed calipers with 14.17 x 1.42-inch discs; Rear four-piston aluminum monobloc fixed calipers with 12.99 x 1.10-inch discs.
Wheels	8 x 18 RO 59 Front ; 9 x 18 RO 53 Rear	8 x 18 RO 59 Front; 9 x 18 RO 53 Rear
Tires	245/50 ZR 18 Front; 275/45 ZR 18 Rear	245/50 ZR 18 Front; 275/45 ZR 18 Rear



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**Dimensions**

Wheelbase	114.96 in.	114.96 in.
Overall length	195.67 in.	195.67 in.
Width excl. mirrors	76.0 in.	76.0 in.
Width incl. mirrors	83.2 in.	83.2 in.
Front track	65.3 in.	65.3 in.
Rear track	65.4 in.	65.4 in.
Legroom*	41.9 in.	41.9 in.
Headroom	38 in.	38 in.
Height	55.8 in.	55.8 in.
Curb weight w/ PDK	3880 lbs.	4012 lbs.
Luggage capacity	44.6 cu. ft	44.6 cu. ft.
Fuel tank capacity	21.1 gal	21.1 gal
Payload	1334 lbs.	1279 lbs.

**Fuel Consumption (mpg)**

City (PDK)	18	18
Highway (PDK)	27	26
Combined (PDK)	21	21

**Performance**

0-60 (sport plus)	6.0 (5.8)	5.8 (5.6)
Top track speed (PDK)	160.9 mph	159.7 mph

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