

## Technical data

	<b>Panamera</b>	<b>Panamera 4</b>	<b>Panamera 4 Executive</b>
<b>Engine</b>			
<b>Design</b>	V6 turbo		
<b>Number of cylinders</b>	6		
<b>Valves/cylinder</b>	4		
<b>Displacement</b>	2,995 cm <sup>3</sup>		
<b>Bore</b>	84.5 mm		
<b>Stroke</b>	89.0 mm		
<b>Maximum power</b>	243 kW (330 hp)		
at engine speed	5,400–6,400 rpm		
<b>Maximum torque</b>	450 Nm		
at engine speed	1,340–4,900 rpm		
<b>Maximum power output per litre</b>	81.1 kW/l (110.2 hp/l)		
<b>Compression ratio</b>	11.2:1		
<b>Maximum engine speed</b>	6,500 rpm		
<b>Cooling system</b>	Water cooling, thermal management with control thermostat and potted water pump		
<b>Valve control</b>	VarioCam Plus: Camshaft control on the inlet and outlet side, valve-lift adjustment on the inlet side		

The technical data may vary from country to country

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<b>Power transmission</b>			
<b>Powertrain</b>	Rear-wheel drive	Porsche Traction Management (PTM): active all-wheel drive with electronically variable, map-controlled multi-plate clutch for variable torque distribution between front and rear axle	
<b>Gearbox</b>	Eight-speed double-clutch transmission (PDK)		
<b>Transmission ratio</b>			
1. gear	5.97		
2. gear	3.24		
3. gear	2.08		
4. gear	1.42		
5. gear	1.05		
6. gear	0.84		
7. gear	0.68		
8. gear	0.53		
Reverse gear	5.22		
Axle ratio (FA/RA)	- /3.36	3.54/3.36	

## Chassis

<b>Suspension and damping</b>	Steel springs with Porsche Active Suspension Management (PASM)	Adaptive air suspension with three-chamber air springs and Porsche Active Suspension Management (PASM)
<b>Front axle</b>	Aluminium double wishbone suspension, independent wheel suspension	
<b>Rear axle</b>	Aluminium multi-link suspension with chassis subframe, independent wheel suspension	
<b>Steering</b>	Electromechanical power steering; optional rear-axle steering	
<b>Steering ratio</b>	15.5:1 (centre position) up to 9.3:1; 14.2:1 (centre position) up to 9.3:1 for rear-axle steering	
<b>Steering wheel diameter</b>	375 mm	
<b>Turning circle diameter</b>	11.9 m; 11.4 m with rear-axle steering	12.4 m; 11.8 m with rear-axle steering
<b>Vehicle stability system</b>	Porsche Stability Management (PSM) including ABS with enhanced braking functions	

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<b>Brakes</b>			
<b>Brake system</b>	Six-piston aluminium monobloc fixed-calliper brakes at the front, four-piston aluminium monobloc fixed-calliper brakes at the rear		
<b>Brake discs, front axle</b>	Grey cast iron; vented		
Diameter	350 mm		
Thickness	34 mm		
<b>Brake discs, rear axle</b>	Grey cast iron; vented		
Diameter	330 mm		
Thickness	28 mm		

## Wheels and tyres

<b>Front wheels and tyres</b>	9 J x 19 ET 64 with 265/45 ZR 19 tyres
<b>Rear wheels and tyres</b>	10.5 J x 19 ET 62 with 295/40 ZR 19 tyres

## Dimensions

<b>Length</b>	5,049 mm	5,199 mm
<b>Width</b> (including exterior mirrors)	1,937 mm (2,165 mm)	
<b>Height</b>	1,423 mm	1,428 mm
<b>Wheelbase</b>	2,950 mm	3,100 mm
<b>Front track width</b> (for wheel size)	1,671 mm (19")	
<b>Rear track width</b> (for wheel size)	1,651 mm (19")	

## Luggage compartment volumes and weights

<b>Luggage compartment volumes</b>	495–1,304 l		495–1,483 l
<b>Weight empty according to DIN</b>	1,815 kg	1,850 kg	1,935 kg
<b>Permissible gross weight</b>	2,390 kg	2,430 kg	2,470 kg
<b>Weight-to-power ratio</b>	5.5 kg/hp	5.6 kg/hp	5.9 kg/hp

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<b>Driving performance</b>			
<b>Top speed</b>	264 km/h	262 km/h	
<b>Acceleration</b>			
0–60 mph	5.4 s	5.2 s	5.3 s
0–60 mph with Sport Plus	5.2 s	5.0 s	5.1 s
0–100 km/h	5.7 s	5.5 s	5.6 s
0–100 km/h with Sport Plus	5.5 s	5.3 s	5.4 s
0–160 km/h	13.6 s	13.6 s	14.0 s
0–160 km/h with Sport Plus	13.3 s	13.3 s	13.7 s
0–200 km/h	22.0 s	22.5 s	23.0 s
0–200 km/h with Sport Plus	21.7 s	22.2 s	22.7 s

## Fuel and emissions

<b>Emissions standard</b>	Euro 6		
<b>Fuel type</b>	Super (95 RON)		
<b>Fuel consumption*</b> Urban	9.8–9.7 l/100 km	9.9–9.8 l/100 km	10.0–9.9 l/100 km
Extra-urban	6.3 l/100 km	6.5–6.4 l/100 km	6.7–6.6 l/100 km
Combined	7.6–7.5 l/100 km	7.8–7.7 l/100 km	7.9–7.8 l/100 km
<b>CO<sub>2</sub> emissions*</b> Combined	173–171 g/km	177–175 g/km	180–178 g/km
<b>Efficiency class</b> (Germany)	C		
<b>Tank capacity</b> (optional)	75 l (90 l)		

\* Range depending on the tyre set used

## Aerodynamics

<b>Drag coefficient <math>c_w</math></b>	0.28	
<b>Cross-sectional area <math>A</math></b>	2.37 m <sup>2</sup>	2.39 m <sup>2</sup>
<b><math>c_d \times A</math></b>	0.66	0.67