

Specifications Porsche Cayman GT4*

Body: Two seat coupe; lightweight body in aluminium-steel construction with doors, front and rear lids made of aluminium; two-stage driver and front passenger airbags; side and head airbags for driver and front passenger.

Aerodynamics:

Drag coefficient c_d	0.32
Frontal area A	2.0 m ²
$c_d \times A$	0.64

Engine: Water-cooled flat-six engine; aluminium engine block and cylinder heads; four overhead camshafts, four overhead camshafts, four valves per cylinder, variable intake valve timing and lift (VarioCam Plus); hydraulic valve clearance adjustment; direct petrol injection; one three-way catalytic converter per cylinder bank, each with two oxygen sensors; engine oil 10.1 litres; electronic ignition with solid-state ignition distribution (six active ignition modules); thermal management for coolant circulation.

Bore:	102.0 mm
Stroke:	77.5 mm
Displacement:	3,800 cc
Compression ratio:	12.5:1
Engine power:	385 hp (283 kW) at 7,400 rpm
Max. torque:	420 Nm at 4,750 – 6,000 rpm
Power output per litre:	101.3 hp/l (74.5 kW/l)
Max. engine speed:	7,800/min
Fuel type:	Super Plus

Electrical system: 12 Volt; alternator 2,100 W; battery 95 Ah/520 A; electrical system recuperation.

* Specifications may vary in different markets.

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Transmission: Engine and transmission bolted into a single drive unit; rear-wheel drive; six-speed manual transmission with mechanical rear differential lock and Porsche Torque Vectoring (PTV).

Gear ratios

1 st gear	3.31
2 nd gear	1.95
3 rd gear	1.41
4 th gear	1.13
5 th gear	0.95
6 th gear	0.81
Reverse gear	3.00
Final drive ratio	3.89
Clutch diameter	240 mm

Chassis: Front axle: strut suspension (MacPherson type, Porsche optimised); independent wheel suspension with lateral and longitudinal links and struts; cylindrical coil springs with internal dampers.

Rear axle: independent wheel suspension with lateral and longitudinal control arms (MacPherson type, optimised to Porsche requirements); cylindrical coil springs with coaxial internal dampers; anti-roll bar.

Porsche Active Suspension Management (PASM) with electronically controlled dampers; two manually selectable damping programmes.

Electromechanical power steering

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Brakes: Dual-circuit brake system with separate circuits for front and rear axles; Porsche Stability Management (PSM) with two-stage deactivation switch; vacuum brake booster; brake assistant; electric duo-servo parking brake; auto-hold function.

Front: six-piston aluminium monobloc brake callipers, perforated and internally ventilated brake discs 380 mm in diameter and 34 mm thick.

Rear: four-piston aluminium monobloc brake callipers, perforated and internally ventilated brake discs 380 mm in diameter and 30 mm thick.

Wheels and tyres:	front	8.5 J x 20	with	245/35 ZR 20
	rear	11 J x 20	with	295/30 ZR 20

Weights:	Unladen weight (DIN)	1,340 kg
	Permissible gross vehicle weight	1,640 kg

Dimensions:	Length	4,438 mm	
	Width	1,817 mm	
	Width with door mirrors	1,978 mm	
	Height	1,266 mm	
	Wheelbase	2,484 mm	
	Track widths	front	1,539 mm
		rear	1,533 mm
	Luggage comp. capacity	front	150 l
		rear	184 l
Fuel tank capacity		54 l	

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Performance:	Top speed	295 km/h 183 mph
	Acceleration	
	0 – 100 km/h	4.4 s
	0 – 60 mph	4.2 s
	0 – 200 km/h	14.5 s
	0 – 400 m (1/4 mile)	12.5 s
Fuel consumption: (NEDC)	Combined	10.3 l/100 km
	Urban	14.8 l/100 km
	Extra-urban	7.8 l/100 km
CO₂ emissions:	Combined	238 g/km
Emissions class:		Euro 6

Status: February 2015