



718 Boxster GTS 4.0

718 Cayman GTS 4.0

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Engine		
No. of cylinders	6	
Valves/cylinder	4	
Displacement	3995 cm ³	
Bore	102.0 mm	
Stroke	81.5 mm	
Max. power output	394 hp	
at engine speed	7,000 rpm	
Max. torque	309 lb.-ft.	
at engine speed	5,000 - 6,500 rpm	
Max. output per liter	98 hp/l	
Compression ratio	13.0:1	
Maximum engine speed	7,800 rpm	
Cooling system	Water cooling with thermal management and water pump that operates on demand	
Valve control	Camshaft adjustment and VarioCam Plus valve	
Oil supply	Integrated dry sump lubrication and demand-controlled oil pump	
Exhaust system	Dual-branch exhaust system with	
Emission control system	Two three-way catalytic converters and on-board diagnostics for monitoring the emission control system	
Fuel management	Gasoline Direct Fuel Injection (DFI)	
Drive system	Mid-engine, rear-wheel drive	
Power transmission		
Transmission	Six-speed manual transmission with single-disc clutch and dual-mass flywheel	
Clutch diameter	9.4 in. (240 mm)	
Gear ratios		
1st gear	3.31/3.91	
1st gear	3.308	
2nd gear	1.95	
3rd gear	1.407	
4th gear	1.133	
5th gear	0.95	
6th gear	0.814	
Reverse gear	3	
Rear axle	3.89	
Chassis		
Front axle	Lightweight spring-strut suspension (MacPherson type)	
Rear axle	Lightweight MacPherson suspension	
Steering	Electromechanical power steering with variable steering ratio and steering pulse input	
Steering ratio	15.0:1 (on-center) to 12.5:1	
Steering wheel diameter	14.1 inches (360 mm)	
Turning radius	36 ft. (10.98 m)	
Driving stability system	Porsche Stability Management (PSM) incl. ABS with Sport Mode and extended brake functions	
Brakes		
Brake System	Six-piston aluminium monoblock fixed caliper brakes, front and four-piston rear	
Brake discs, front axle	Grey cast iron; vented and cross-drilled	
Diameter	13.8 inches (350 mm)	
Thickness	1.3 inches (34 mm)	
Brake discs, rear axle	cast iron; vented and cross-drilled	
Diameter	13.0 inches (330 mm)	
Thickness	1.1 inches (28 mm)	
Wheels and tires		
Wheels with tires, front	8,5 J x 20 ET 57	
Wheels with tires, rear	10.5 J x 20 ET 47 with 265/35 ZR 20 tires	
Dimensions		
Length	172.4 inches (4391 mm) / 173.4 inches (4405 mm)	
Width (with door mirrors)	70.9 inches (1801 mm) / 78.5 inches (1994 mm)	
Height	49.7 inches (1262 mm)	50.2 inches (1276 mm)
Wheelbase	97.4 inches (2475 mm)	
Track width, front (for wheel size)	60.1 inches (1527 mm)	
Track width, rear (for wheel size)	60.4 inches (1535 mm)	

Luggage capacity and weights		
Luggage capacity	5.3 cu.-ft. (150 l) front, 4.4 cu.-ft. (125 l) rear	5.3 cu.-ft. (150 l) front, 9.7 cu.-ft. (270 l) rear
		Manual
Unladen weight	3157 lbs.	3166 lbs.
Gross vehicle weight rating		3747 lbs.
Power-to-weight ratio		8.0 lb./hp
Performance		
Top track speed		182 mph
Acceleration		
	0-60 mph	4.3 s
Quarter mile		12.5 s
Fuel and Emissions		
Fuel Tank Capacity (refuelling volume)		16.9 gallons (64/l)
Aerodynamics		
Drag coefficient cd	0.32	0.31
Frontal area A		1.98 m ² / 1.99 m ²
cd x A:	0.634	0.617
EPA-rated fuel economy*		
City		TBD closer to U.S. dealer arrival
Highway		TBD closer to U.S. dealer arrival
Combined		TBD closer to U.S. dealer arrival

*US EPA estimates. Actual mileage will vary.