## Models

	911 1	urbo	
Engine Concept	6-cylinder horizontally-opposed biturbo engine		
Construction	Aluminium engine blo	Aluminium engine block and cylinder head	
Valvetrain		le turbine geometry (VTG), VarioCam Plus valve control	
Intake System	Sequential fuel inj	ection (multipoint)	
Lubrication	Dry-sump lubrication with	separate engine oil tank	
Management	Electronic engine manage	ement (Motronic ME7.8.1)	
Electrical System	12 volt, 2100 watt alte	ernator, 70 Ah battery	
Fuel	Premium	unleaded	
Bore	3.94	leaded	
Stroke	3.01	in.	
Displacement	3600 cc		
Max. Horsepower	480 hp @ 6000 rpm		
Max. torque (lb.ft.)	460 lb.ft.		
Engine redline	6750 rpm		
Compression ratio	9.0	):1	
Output per liter	13	3.3	
Drivetrain	all-wheel drive		
Power unit	Porsche Traction Management (PTM) with controlled multiple-disc clutch		
Gearbox	Manual	Tiptronic S	
Gear Ratios			
1	3.82	3.59	
2	2.14	2.19	
3	1.48	1.41	
4	1.18	1	
5	0.97	0.83	
6	0.79		
R	2.67	3.17	
Final Drive			
Rear Axle	3.	44	
Front Axle	3.33		
Clutch Diameter	240	mm	

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Body	2+2-seat Coupé with wider body, Sheet steel hot-dip galvanised on both sides; Full-size airbags for driver and passenger		
Drag Coefficient	0.3	31	
Front Suspension	Enhanced by PASM with Normal and Sport mode: additionally electrically actuated hydraulic bypass valve for internal of damping force		
Rear Suspension	Enhanced by PASM with Normal and Sport mode: additionally electrically actuated hydraulic bypass valve for internal of damping force		
Brakes			
Front	Hydro-mechanical transmission, tandem brake booster (9 inch), 2-circuit brake system, 6-piston aluminium monobloc callipers on front axle, per axle distribution, Internally vented and perforated		
Rear	Hydro-mechanical transmission, tandem brake booster (9 inch), 2-circuit brake system, 4-piston aluminium monobloc callipers on rear axle, per axle distribution, Internally vented and perforated		
Front Brake Discs	350 mm x 34mm		
Rear Brake Discs	350 mm x 28 mm		
Wheels and Tires			
Front	8.5J x 19 with 235/35 ZR19		
Rear	11 J x 19 with 305/30 ZR19		
Dimensions			
Front Track	58.66 in.		
Rear Track	60.94 in.		
Wheelbase	92.52. in.		
Length	176.26 in.		
Width	72.91 in.		
Height	51.18 in.		
Luggage Capacity			
Front Trunk	3.7 c	cu.ft.	
Behind Front Seats	6.7 cu.ft.		
Fuel Tank Capacity	2.3 cu.ft		
Curb Weight	Manual	Tiptronic S	
[ lbs. / kg ]	3494 lbs.		
Fuel economy city/hwy	16/23	15/23	
Top Track Speed	192.6 mph		
Acceleration			
0-60mph (0-96 km/h)	3.9 sec.	3.7 sec.	