

2020 Supra Product Information

May 12, 2019

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Engine	
Type	3.0-liter, inline 6-cyl

Valve train	24-Valve DOHC, chain drive, and Lift
Displacement	2998cc
Bore x Stroke	82 x 94.6 mm
Compression Ratio	11:1
Horsepower	335 hp @ 5,000-6,500 rpm
Torque	365 lb-ft @ 1,600-4,500 rpm
Fuel System	Direct Injection
Required Fuel	Premium Fuel
Emission Certification	ULEV
EPA Estimated Fuel Economy*	24/31/26 (city, highway, combined)

*2019 EPA estimated MPG – Actual mileage will vary.

DRIVETRAIN

Transmission Type	8-speed automatic transmission
Gear Ratios	
1 st	5.250
2 nd	3.360
3 rd	2.172
4 th	1.720
5 th	1.316
6 th	1.000
7 th	0.822
8 th	0.640
Reverse	3.712
Final Drive Ratio	3.154

Chassis and Body

Suspension – Front	Double-joint type MacPherson strut
– Rear	Multi-link with a five-arm construction
Stabilizer Bar – Diameter	23.5 mm/18.0 mm (front/rear)
Steering – Type	Electric Power Steering (EPS)
– Overall Ratio	15.1
– Turning Circle Diameter	34.1 ft. (tires)
Brakes – Front Type	Ventilated disc brake with Brembo® 4-piston fixed caliper
– Front Diameter	13.7 in. Brembo® w/ four-piston caliper
– Rear Type	Ventilated disc brake with single piston floating caliper
– Rear Diameter	13.6 in. or 13.0 in.
– Parking	EPB (Electric Parking Brake)
Wheel Size	Front : 19 x 9.0 in. Rear : 19 x 10.0 in.
Wheel Type and Material	Forged aluminum
Tire Size	Front: 255/35R19 96Y Rear: 275/35R19 100Y
Tire Type	Michelin Pilot Super Sport
Spare Tire/Wheel	Puncture repair kit

Exterior Dimensions

Wheelbase	97.2 in.
Overall Length	172.5 in.
Overall Width	73.0 in.
Overall Height	50.9 in.
Tread Width, Front/Rear	62.8/62.6 in.
Ground Clearance	4.5 in.