



Mercedes-Benz

2017 Mercedes-Benz S550 Cabriolet

Vehicle Type	Two-door, four passenger cabriolet
Chassis	Aluminum unibody
Drive Configuration	Rear Wheel Drive

Exterior Dimensions (in)	
Wheelbase	115.9
Length	197.9
Width (w/o mirrors)	74.8
Height	55.8
Track (front / rear)	64.0 / 64.9
Ground Clearance (max load)	4.5
Curb Weight (lbs.)	4,731

Interior Dimensions (in)	
Head room	39.84 / n/a
Leg room	n/a / n/a
Shoulder room	57.05

Capacities	
Cabin Volume (cu-ft)	94.5
Trunk Size (top up / down)	12.4 / 8.8

Suspension	
Front	Independent multi-link suspension with air spring, single-tube shock absorber with continuously adjustable damping and tubular torsion bar
Rear	Independent multi-link suspension with air spring, single-tube shock absorber with continuously adjustable damping and tubular torsion bar

Steering	
Type	Speed-dependent, electro-mechanical rack-and-pinion
Ratio	15.5 : 1
Turning Circle (ft)	38.0

Brake Disc Diameter / Thickness (in)	
Front	14.6 / 1.4
Rear	14.2 / 1.0

Standard Wheels (in)	
Front	8.5 x 19 (Cast)
Rear	9.5 x 19 (Cast)

Standard Tires	
Front	245 / 45 R19
Rear	275 / 40 R19

Engine	
Engine Type	4.7L V8 biturbo
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	DOHC, 4-valves per cylinder
Displacement (cc)	4,663
Bore (in / mm)	3.66 / 92.9
Stroke (in / mm)	3.39 / 86.0
Compression Ratio	10.5 : 1
Horsepower @ rpm	449 @ 5,250 - 5,500
Torque @ rpm	516 @ 1,800 -3,500
Redline (rpm)	6,300

Transmission	
Transmission Type	9G-TRONIC 9-speed automatic
Shift Controls	Wheel-mounted shift paddles
Gear Ratios:	
1st	5.35 : 1
2nd	3.24 : 1
3rd	2.25 : 1
4th	1.64 : 1
5th	1.21 : 1
6th	1.00 : 1
7th	0.87 : 1
8th	0.72 : 1
9th	0.60 : 1
Reverse	4.80 : 1
Final Drive	2.47 : 1

Performance	
0-60 mph (sec)	4.5
Top Speed (mph)	155 (electronically limited)

Fuel Economy	
City / Highway / Combined	17/25/20
Fuel Tank (gallons)	21.1

MSRP*	
S550 Cabriolet	\$ 131,400

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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