



Mercedes-Benz

2017 Mercedes-Benz S600 Sedan

Vehicle Type	Four-door, four passenger sedan
Chassis	Aluminum unibody
Drive Configuration	Rear Wheel Drive

Exterior Dimensions (in)	
Wheelbase	124.6
Length	206.5
Width (w/o mirrors)	75.0
Height	58.7
Track (front / rear)	63.0 / 63.2
Ground Clearance (max load)	5.2
Curb Weight (lbs)	5,082

Interior Dimensions (in)	
Head room (front/rear)	39.7 / 37.4
Leg room (front/rear)	41.4 / 34.1
Shoulder room (front/rear)	59.7 / 59.1

Capacities	
Cabin Volume (cu-ft)	112.2
Trunk Size (cu-ft)	16.2

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)	40.4

Brake Disc Diameter / Thickness (in)	
Front	15.4 / 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	Handcrafted AMG 6.0L V12 biturbo
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	SOHC, 3-valves per cylinder
Displacement (cc)	5,980
Bore (in / mm)	3.25 / 82.6
Stroke (in / mm)	3.66 / 93.0
Compression Ratio	9.0 : 1
Horsepower @ rpm	523 @ 4,900 - 5,300
Torque @ rpm	612 @ 1,900 - 4,000
Redline (rpm)	6,100

Transmission	
Transmission Type	7G-TRONIC automatic transmission
Shift Controls	Wheel-mounted shift paddles
Gear Ratios:	
1st	4.38 : 1
2nd	2.86 : 1
3rd	1.92 : 1
4th	1.37 : 1
5th	1.00 : 1
6th	0.82 : 1
7th	0.73 : 1
Reverse	3.42 : 1
R2	2.23 : 1
Final Drive	2.47 : 1

Performance	
0-60 mph (sec)	4.6
Top Speed (mph)	130 (electronically limited)

Fuel Economy	
City / Highway / Combined (mpg)	13 / 22 / 16
Fuel Tank (gallons)	24.6

MSRP*	
S600 Sedan	\$170,750

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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