



2017 Mercedes-Maybach S550 4MATIC

Vehicle Type	Four-door, four passenger sedan
Chassis	Steel unibody
Drive Configuration	4MATIC

Exterior Dimensions (in)	
Wheelbase	132.5
Length	214.7
Width (w/o mirrors)	83.9
Height	58.7
Track (front / rear)	64.33 / 64.25
Ground Clearance (max load)	5.0
Curb Weight (lbs)	5,017

Interior Dimensions (in)	
Head room (front / rear)	n/a
Leg room (front / rear)	n/a
Shoulder room (front / rear)	59.69 / 58.70

Capacities	
Cabin Volume (cu-ft)	n/a
Cargo Volume	12.28

Suspension	
Front	Independent suspension with coil spring, double-tube shock absorber with SSD and a tubular torsion bar
Rear	Independent multi-link suspension with coil spring, single-tube shock absorber with SSD and a torsion bar

Steering	
Type	Speed-dependent, electro-mechanical rack-and-pinion
Ratio	15.4 : 1
Turning Circle (ft.)	36.7

Brake Disc Diameter / Thickness (in)	
Front	14.6 / 1.4
Rear	14.1 / 1.0

Standard Wheels (in)	
Front	8.5 x 20 (Cast)
Rear	9.5 x 20 (Cast)

Standard Tires	
Front	245 / 40 R20
Rear	275 / 35 R20

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	0.86 : 1
8th	0.72 : 1
9th	0.60 : 1
Reverse	4.80 : 1
Final Drive	2.47 : 1

Performance	
0-60 mph (sec)	5.0
Top Speed (mph)	155 (electronically limited)

Fuel Economy	
City / Highway / Combined (mpg)	16 / 24 / 19
Fuel Tank (gallons)	21.1

MSRP*	
S550 4MATIC	\$166,200

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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