



2020 Mercedes-AMG S 63 Sedan

Vehicle Type	Four-door, five passenger sedan
Chassis	Aluminum unibody
Drive Configuration	AMG Performance 4MATIC+ permanent all-wheel drive with fully-variable torque split

Exterior Dimensions (in)	
Wheelbase	124.6
Length	208.5
Width (w/ mirrors)	83.9
Width (w/o mirrors)	76.0
Height	59.0
Track (front / rear)	64.7 / 64.7
Ground Clearance (max load)	5.1
Curb Weight (lbs)	TBA

Interior Dimensions (in)	
Head room (front/rear)	39.7 / 37.7
Leg room (front/rear)	41.4 / 43.1
Shoulder room (front/rear)	59.7 / 59.1

Capacities (cu-ft)	
Cabin Volume	TBA
Trunk Size	18.0

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)	41.0 wall to wall

Brake Disc Diameter / Thickness (in)	
Front	15.4 / 1.4
Rear	14.2 / 0.9

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

Rear	9.5 x 20 (Cast)
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Standard Tires	
Front	255 / 45 R20
Rear	285 / 40 R20

Engine	
Engine Type	AMG Handcrafted 4.0L V8 biturbo
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	DOHC, 4-valves per cylinder
Displacement (cc)	3,982
Bore (in / mm)	3.27 / 83.0
Stroke (in / mm)	3.62 / 92.0
Compression Ratio	8.6 : 1
Horsepower @ rpm	603 @ 5,500 – 6,000
Torque @ rpm	664 @ 2,750 – 4,500
Redline (rpm)	7,000

Transmission	
Transmission Type	AMG SPEEDSHIFT® MCT 9-speed transmission
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	2.82 : 1

Performance	
0-60 mph (seconds)	3.5
Top Speed (mph)	186 (electronically limited)

Fuel Economy	
City / Highway / Combined	17 / 26 / 20
Fuel Tank (gallons)	21.1

MSRP*	
AMG S 63 Sedan	\$151,600

*does not include \$995 destination & delivery charge

Note: Technical specifications subject to change

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