



Mercedes-Benz

2017 Mercedes-Benz E43 Sedan

Vehicle Type	Four-door, five passenger sedan
Chassis	Steel unibody, aluminum outer sheet metal
Drive Configuration	AMG Performance 4MATIC® (31:69)

Exterior Dimensions (in)	
Wheelbase	115.7
Length	194.6
Width (w/ mirrors)	81.3
Height	57.0
Track (front / rear)	64.1 / 62.9
Ground Clearance (max load)	4.5
Curb Weight (lbs)	4,145

Interior Dimensions (in)	
Head room (front / rear)	37.4 / 38.2
Leg room (front / rear)	41.7 / 36.2
Shoulder room (front / rear)	57.8 / 57.1

Capacities	
Cargo Volume (seats up / down)	13.1 / n/a

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 torsion bar

Steering	
Type	Speed-dependent, electro-mechanical rack-and-pinion
Ratio	14.5 : 1
Turning Circle (ft)	n/a

Brake Disc Diameter / Thickness (in)	
Front	14.2 / n/a
Rear	14.2 / n/a

Standard Wheels (in)	
Front	8 x 19 (Cast)
Rear	9 x 19 (Cast)

Standard Tires	
Front	245 / 40 R19
Rear	275 / 35 R19

Engine	
Engine Type	AMG-enhanced 3.0L V6 biturbo
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	DOHC, 4-valves per cylinder
Displacement (cc)	2,996
Bore (in / mm)	3.46 / 88.0
Stroke (in / mm)	3.23 / 82.1
Compression Ratio	10.7:1
Horsepower @ rpm	396 @ 6,100
Torque @ rpm	384 @ 2,500 – 5,000
Redline (rpm)	6,550

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	3.07 : 1

Performance	
0-60 mph (sec)	4.5
Top Speed (mph)	130 (electronically limited)

Fuel Economy	
City / Highway / Combined (mpg)	18 / 25 / 21
Fuel Tank (gallons)	21.1

MSRP*	
AMG E43 Sedan	\$72,400

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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