



Mercedes-Benz

2017 Mercedes-Benz E550 Coupe

Vehicle Type	Two-door, four passenger coupe
Chassis	Steel unibody
Drive Configuration	Rear Wheel Drive

Exterior Dimensions (in)	
Wheelbase	108.7
Length	185.0
Width (w/o mirrors)	70.3
Height	54.8
Track (front / rear)	60.8 / 60.6
Ground Clearance (max load)	96
Curb Weight (lbs)	4,033

Interior Dimensions (in)	
Head room (front / rear)	36.8 / 35.5
Leg room (front / rear)	42.0 / 32.6
Shoulder room (front / rear)	54.1 / 48.9

Capacities	
Cabin Volume (cu-ft)	n/a
Cargo Volume (seats up / down)	n/a

Suspension	
Front	3-link independent strut-type with stabilizer bar
Rear	5-link independent with stabilizer bar

Steering	
Type	Rack-and-pinion
Ratio	15.0 : 1
Turning Circle (ft)	36.6

Brake Disc Diameter / Thickness (in)	
Front	13.5 / 1.3
Rear	11.8 / 0.9

Standard Wheels (in)	
Front	8 x 18 (Cast)
Rear	8.5 x 18 (Cast)

Standard Tires	
Front	235 / 40 R18
Rear	255 / 35 R18

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
Stroke (in / mm)	3.39
Compression Ratio	10.5 : 1
Horsepower @ rpm	402 @ 5,000
Torque @ rpm	443 @ 1,600 – 4,750
Redline (rpm)	6,300

Transmission	
Transmission Type	7G-TRONIC 7-speed automatic
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)	4.9
Top Speed (mph)	130 (electronically limited)

Fuel Economy	
City / Highway / Combined	18 / 26 / 21
Fuel Tank (gallons)	17.4

MSRP*	
E550	\$60,650

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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