



Mercedes-Benz

2017 Mercedes-Benz CLS550 Coupe and CLS550 4MATIC Coupe

Vehicle Type	Four-door, four passenger coupe
Chassis	Steel unibody
Drive Configuration	Rear Wheel Drive / 4MATIC

Exterior Dimensions (in)	
Wheelbase	113.2
Length	194.5
Width (w/o mirrors)	81.7
Height	55.8
Track (front / rear)	62.83 / 64.02 (4MATIC: 62.83 / 64.06)
Ground Clearance (max load)	n/a
Curb Weight (lbs)	4,158 (4MATIC: 4,268)

Interior Dimensions (in)	
Head room (front / rear)	36.9 / 36.1
Leg room (front / rear)	42.1 / 42.1
Shoulder room (front / rear)	57.1 / 56.6

Capacities	
Cabin Volume (cu-ft)	n/a
Cargo Volume (seats up / down)	11.0 / n/a

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	n/a
Rear	n/a

Standard Wheels (in)	
Front	8.5 x 18 (Cast)
Rear	9.5 x 18 (Cast)

Standard Tires	
Front	255 / 40 R18
Rear	285 / 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 / 92.9
Stroke (in / mm)	3.39 / 86.0
Compression Ratio	10.5 : 1
Horsepower @ rpm	402 @ 5,250-6,000
Torque @ rpm	443 @ 1,600 -4,750
Redline (rpm)	n/a

Transmission	
Transmission Type	9G-TRONIC 9-speed automatic 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	3.06 : 1

Performance	
0-60 mph (sec)	4.9 est. (4MATIC: 4.9 est)
Top Speed (mph)	155 (electronically limited)

Fuel Economy	
City / Highway / Combined	18 / 26 / 21 (4MATIC: 17 / 25 / 20)
Fuel Tank (gallons)	21.1

MSRP*	
CLS550 Coupe (RWD)	\$74,850
CLS550 4MATIC Coupe	\$77,350

*does not include \$925 destination & delivery charge

Note: Technical specifications subject to change

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