



Mercedes-Benz

2018 Mercedes-AMG CLA 45 Coupe

Vehicle Type	Four-door, five passenger coupe
Chassis	Steel unibody
Drive Configuration	AMG Performance 4MATIC®

Exterior Dimensions (in)	
Wheelbase	106.3
Length	183.8
Width (w/ mirrors)	80.0
Width (w/out mirrors)	70.0
Height	55.7
Track (front / rear)	61.3 / 61.5
Ground Clearance (max load)	3.7
Curb Weight (lbs)	3,457

Interior Dimensions (in)	
Head room (front / rear)	38.2 / 35.6
Leg room (front / rear)	40.2 / 27.1
Shoulder room (front / rear)	56.0 / 53.2

Capacities (cu-ft)	
Cabin Volume	n/a
Cargo Volume (seats up)	13.1

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

Steering	
Type	Speed-dependent, electro-mechanical rack-and-pinion
Ratio	15.1 : 1
Turning Circle (ft)	36.2

Brake Disc Diameter / Thickness (in)	
Front	13.8 / 1.3
Rear	13.0 / 0.9

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

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

Engine	
Engine Type	Handcrafted 2.0L inline-4 turbo engine
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	DOHC, 4-valves per cylinder
Displacement (cc)	1,991
Bore (in / mm)	3.27 / 83.0
Stroke (in / mm)	3.62 / 91.9
Compression Ratio	8.6 : 1
Horsepower @ rpm	375 @ 6,000
Torque @ rpm	350 @ 2,250 – 5,000
Redline (rpm)	6,700

Transmission	
Transmission Type	AMG SPEEDSHIFT® DCT 7-speed transmission
Shift Controls	Wheel-mounted shift paddles
Gear Ratios:	
1st	3.86 : 1
2nd	2.43 : 1
3rd	2.90 : 1
4th	1.19 : 1
5th	0.87 : 1
6th	1.16 : 1
7th	0.94 : 1
Reverse	3.10 : 1
Final Drive	4.13 : 1

Performance	
0-60 mph (seconds)	4.1 est.
Top Speed (mph)	155 (electronically limited) (P71 Pkg: 167 mph)

Fuel Economy	
City / Highway / Combined (mpg)	23 / 30 / 26
Fuel Tank (gallons)	14.8

MSRP*	
AMG CLA 45 Coupe	\$50,400

*does not include \$995 destination & delivery charge

Note: Technical specifications subject to change

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