



2017 smart fortwo coupe

Vehicle Type	Two-door, two passenger coupe
Chassis	High-strength and Ultra-High-Strength-Steel tridion safety cell, plastic outer body panels
Drive Configuration	Rear Wheel Drive

Exterior Dimensions (in)	
Wheelbase	73.7
Length	106.1
Width (w/o mirrors)	65.5
Height	61.2
Track (front / rear)	57.8 / 56.3
Ground Clearance (max load)	4.5
Curb Weight (lbs)	2,050 manual, 2,127 auto

Interior Dimensions (in)	
Head room (front / rear)	n/a
Leg room (front / rear)	n/a
Shoulder room (front / rear)	n/a

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

Suspension	
Front	Independent multi-link suspension with coil spring, double-tube shock absorber and tubular torsion bar
Rear	De-Dion rear axle with coil spring and double-tube shock absorber

Steering	
Type	Speed-dependent, electro-mechanical rack-and-pinion
Ratio	19.2
Turning Circle (ft)	22.8

Brake Diameter / Thickness (in)	
Front	10.2 / 0.9
Rear	8.0 / 1.2 (drum)

Standard Wheels	
Front	4.5 x 15 (Cast)
Rear	5.5 x 15 (Cast)

Standard Tires (in)	
Front	155 / 60 R15
Rear	175 / 55 R15

Engine	
Engine Type	0.9L Turbo I3
Engine Material	Aluminum-Alloy
Valvetrain / Arrangement	DOHC, 4-valves per cylinder
Displacement (cc)	898
Bore (in / mm)	2.84 / 72.2
Stroke (in / mm)	2.88 / 73.1
Compression Ratio	9.5 : 1
Horsepower @ rpm	89 @ 5,500
Torque @ rpm	100 @ 2,500
Redline (rpm)	6,200

Transmission		
Transmission Type	5-speed manual transmission	twinamic 6-speed DCT
Shift Controls	Stick-shift	
Gear Ratios:		
1st	3.36 : 1	3.91 : 1
2nd	1.86 : 1	2.43 : 1
3rd	1.32 : 1	1.60 : 1
4th	0.97 : 1	1.14 : 1
5th	0.74 : 1	0.87 : 1
6th	-	0.70 : 1
Reverse	1.58 : 1	TBA
Final Drive	4.07 : 1	3.90 : 1

Performance	
0-60 mph (sec)	10.1 (twinamic automatic transmission: 10.5)
Top Speed (mph)	96

Fuel Economy	
City / Highway / Combined (mpg)	32 / 39 / 35 (twinamic automatic transmission: 34 / 39 / 36)
Fuel Tank (gallons)	8.7

MSRP*	
smart fortwo coupe	\$14,650 (twinamic automatic transmission: \$15,640)

**does not include \$750 destination & delivery charge*

Note: Technical specifications subject to change

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