



2018 smart fortwo electric drive cabrio

Vehicle Type	Two-door, two passenger cabrio
Chassis	High-Strength and Ultra-High-Strength-Steel tridion safety cell, dent-resistant outer body panels, tubular A-pillar reinforcements, torsional bulkheads
Drive Configuration	Rear-Wheel Drive

Exterior Dimensions (in)	
Wheelbase	73.7
Length	106.1
Width (w/ mirrors)	74.5
Width (w/o mirrors)	65.5
Height	61.1
Track (front / rear)	57.83 / 56.30
Ground Clearance (max load)	4.4
Curb Weight (lbs)	2,383

Interior Dimensions (in)	
Head room (front / rear)	39.8
Leg room (front / rear)	n/a
Shoulder room (front / rear)	n/a

Capacities (cu-ft)	
Cabin Volume	n/a
Cargo Volume	8.7

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 (disc brakes)
Rear	9.0 (drum brakes)

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

Standard Tires	
Front	165 / 65 R15
Rear	185 / 60 R15

Drivetrain	
Motor	Three-phase synchronous motor
Battery	96-cell Lithium Ion battery
Battery capacity (kWh)	17.6
Horsepower @ rpm	80 hp
Torque @ rpm	118 lb-ft
On-Board Charger	7.2 kW

Transmission	
Transmission Type	Single-speed automatic transmission
Shift Controls	'PRND' console gear selector

Performance	
0-60 mph (sec)	11.7
Top Speed (mph)	81

Fuel Economy	
City / Highway / Combined (MPGe)	112 / 91 / 102
Range (mi)	57
Charging time, home socket (120V/10A)	0-80%: 17 hours 0-100% approx. 21 hours
Charging time, wallbox (240V/32A)	0-80%: 2.5 hours 0-100%: 3 hours

MSRP*	
smart fortwo electric drive cabrio	\$28,100

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

Note: Technical specifications subject to change

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