2017 Fiat 500e **SPECIFICATIONS**

EMBARGO DATE: 12:01 a.m. September 1, 2016

Specifications are based on the latest product information available at the time of publication. All dimensions are in inches (millimeters) unless otherwise noted. All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Vehicle Type	A-segment hatchback
EPA Vehicle Class	Mini-compact
Assembly Plant	Toluca, Mexico
Introduction Date	Second quarter 2013 as a 2013 model

BODY/CHASSIS

Layout	Front-wheel drive (FWD)
Construction	Unitized steel body

ELECTRIC MOTOR

Availability	Standard — 500e
Type and Description	Permanent magnetic electric traction with electric-parking pawl
Power (SAE)	111 bhp (83 kW)
Torque (SAE)	147 lbft. (200 N•m)
Max. Speed (estimated)	88 mph (141 kph)
EPA estimated miles-per-gallon equivalent (MPGe) Fuel Economy Label	122 MPGe (195 KPGe) — city
	108 MPGe (173 KPGe) — highway
	116 MPGe (186 KPGe) — combined
EPA estimated Driving Range	
City, typical	More than 100 miles (160 km)
Combined, Label	87 miles (139 km)
Emissions	Zero Emissions Vehicle (ZEV)

BATTERY SYSTEM: 24 KWH LIQUID-COOLED/HEATED LITHIUM-ION BATTERY

Availability	Standard — 500e
Type and Description	24 kilowatt-hours (kWh) capacity with 97 lithium-ion cells, 364 volts
Thermal Management System	4 mode: thermal equalization, passive cooling, active cooling and active heating
On-board Charging Module (OBCM)	6.6-kW including AC to DC conversion and Level 1 or Level 2 charging



Level 1 (120V): less than 24 hours Level 2 (240V): less than 4 hours DC-to-AC and DC-to-DC SAE J1772 Standard — 500e
DC-to-AC and DC-to-DC SAE J1772
SAE J1772
Standard — 500e
Standard 500e
Standard — 5000
Brazed-aluminum radiators, aluminum condenser and cooling fan
тіс
Standard — 500e
9.59:1
9.59:1
12 volt, 500 CCA, maintenance free
MacPherson suspension, coil spring with twin-tube struts and stabilizer bar
Rear twist-beam axle with coil springs and twin-tube shock absorbers
Rack and pinion with electric power steering (EPS) column
16.3:1
31.3 feet (9.54 m)
3.0
Standard — 500e
11.0 x 0.87 (284 x 22) vented
2.13 (54) single-piston with aluminum housing



Rear	
Rotor size and type	9.4 x 0.4 (251 x 11) solid
Caliper size and type	1.50 (38) single-piston with aluminum housing
Swept area	162 sq. in (1,048 sq. cm)

DIMENSIONS AND CAPACITIES(a)

Wheelbase	90.6 (2,300)
Track, Front	55.4 (1,407)
Track, Rear	55.0 (1,397)
Overall Length	142.4 (3,617)
Overall Width	64.1 (1,627)
Overall Height	60.1 (1,527)
Ground Clearance	4.5 (115)
Drag Coefficient (Cd)	0.311
Curb Weight, lb. (kg)	2,980 (1,355)
Weight Distribution, percent F/R	57 / 43
() All !!	

⁽a) All dimensions measured at curb weight with standard tires.

ACCOMMODATIONS

Seating Capacity, F/R	2/2
Front Seat	
Head Room	38.9 (989)
	37.6 (956) with sunroof
Legroom	40.7 (1,035)
Shoulder Room	49.4 (1,255)
Hip Room	47.8 (1215)
Total seat travel	Driver — 7.1 (180)
	Passenger — 7.1 (180)
EPA Front Row Interior Volume	45.3 cu. ft. (1.282 cu. m)
Rear Seat	
Headroom	35.5 (903)
Legroom	27.6 (702)
Shoulder Room	46.4 (1,179)
Hip Room	42.6 (1,083)
EPA Second Row Interior Volume	26.3 cu. ft. (0.745 cu. m)



Total Interior Volume	71.6 cu. ft. (2.027 cu. m)
EPA Luggage Compartment Volume	7.0 cu. ft. (0.199 cu. m)
EPA Interior Volume Index	78.6 cu. ft. (2.226 cu. m)
Trunk Liftover Height	28.1 (715)
TIRES	
Availability	Standard — 500e
Size and type	185/55R15 BSW All-season
Mfr. and model	Firestone Firehawk GT
Revs per mile (km)	906 (563)
WHEELS	
Availability	Standard — 500e
Type and material	Cast-aluminum, five-hole design, painted Argento (silver) with Nero (black) accented inserts
Size	15 x 5.5 (front) and 15 x 6.5 (rear)
Availability	Included with e-Sport Package on 500e
Type and material	Cast-aluminum, five-hole design, painted Nero with Arancio Electrico Perla (Electric Orange Tri-coat) paint accented inserts



15 x 5.5 (front) and 15 x 6.5 (rear)

Size