2019 Fiat 500X **SPECIFICATIONS**

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

Body Style	Crossover
Assembly Plant	Melfi, Italy
EPA Vehicle Class	Multipurpose vehicle

BODY AND CHASSIS

Layout	Transverse front engine
Construction	Steel uniframe

ENGINE: 1.3-LITER TURBOCHARGED

Availability	Standard — Pop, Trekking, Trekking Plus
Type and Description	In-line four-cylinder, liquid-cooled, turbocharged
Displacement	1,332 cu. in. (cc)
Bore x Stroke	70mm x 86.5mm
Valve System	SOHC and Hydraulic Valve Actuation
Fuel Injection	Direct Injection
Construction	Aluminum block and aluminum heads
Compression Ratio	10.5
Maximum Turbo Boost (psi / bar)	2.7 bar
Power (SAE)	177hp (132kw) @ 5,500rpm
Torque (SAE)	210 lbft. (285Nm) @ 2,200rpm
Max. Engine Speed	6,500 rpm (electronically limited)
Fuel Requirement	87 octane (R+M)/2 acceptable
	91 octane recommended
Oil Capacity	4.5 quarts (4.3 liters) with dry filter
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features
Fuel Economy (city/hwy/combined)	24/30/26



Towing (lb.)	2,000
Engine Assembly Plant	Bielsko-Biała, Poland
TRANSMISSION: NINE-SPEED AUTO	
Availability	1.3-liter turbocharged engine (AWD)
Description	Planetary gear train, transverse layout
Ratio Spread	9.81
Gear Ratios	
1 st	4.71
2 nd	2.84
3 rd	1.91
4 th	1.38
5 th	1.00
6 th	0.81
7 th	0.70
8 th	0.58
9 th	0.48
Reverse	3.83
Axle Ratio	3.734
ELECTRICAL SYSTEM	
Alternator	150-amp (1.3-liter turbocharged engine)
Battery	500-amp (1.3-liter turbocharged engine)
SUSPENSION	
Front	MacPherson strut, coil springs, high-strength steel front cross member, high-strength steel mono shell lower control arms, stabilizer bar
Rear	Chapman strut, high-strength steel links, isolated steel rear cradle, coil springs, stabilizer bar



STEERING

Туре	Electric power rack and pinion
Overall Ratio	15.7
Turning Diameter (curb-to-curb)	36.3 (11.07)
Steering Turns (lock-to-lock)	2.68

BRAKES

Front		
Size and Type	12 x 1.1 (305 x 28) vented rotor with 2.36 (60) single-piston floating caliper	
Swept Area (per caliper)	138.77 sq. in. (895.3 sq. cm), 1 x 60	
Rear		
Size and Type	10.95 x 0.47 (278 x 12) solid rotor with 1.5 (38) single-piston floating caliper	
Swept Area (per caliper)	101.7 sq. in. (656.4 sq. cm), 1 x 38	
Power-assist Type	10 in. (254) vacuum assist	
Four-wheel anti-lock brake system (ABS)	Standard	
Electronic stability control (ESC)	Standard	
Parking Brake Type	Electric motor on caliper	

DIMENSIONS AND CAPACITIES

Wheelbase	101.2 (2,570)
Track, Front	60.7 (1,543) all-wheel drive
Track, Rear	60.7 (1,543) all-wheel drive
Overall Length	167.2 (4,248) Pop, Trekking Plus
	168.2 (4,273) Trekking
Overall Width	75.5 (1,796) with mirrors folded
	79.7 (2,025)
Overall Height	63.7 (1,617) all-wheel drive
Load-floor Height	29.8 (758)
Sill-step Height	19.4 (494) front, 19.6 (497) rear
Ground Clearance	7.9 (202) all-wheel drive
Curb Weight, lb. (kg)	3,305 (1,499) automatic transmission, all-wheel drive
Aero Cd	0.350
Fuel-tank Capacity, gallon (liter)	12.7 (48)



ACCOMMODATIONS

Seating Capacity — F/R	2/3
Front Row	
Headroom	39.1 (993)
Legroom	41.4 (1,053)
Shoulder Room	54.3 (1,380)
Hip Room	53.3 (1,354)
Seat Travel	9.0 (230) driver / 10.2 (260) front passenger
Recliner Range (degrees)	From 25 nominal, 38 forward and 30 rearward (from vertical 13 forward, 55 rearward)
First Row Interior Volume (standard roof), cu. ft. (cu. m)	51.5 cu. ft (1.46 cu. m)
Second Row	
Headroom	37.8 (961)
Legroom	34.8 (883)
Shoulder Room	52.8 (1,342)
Hip Room	52.2 (1,326)
Second Row Interior Volume, cu. ft. (cu. m)	40.2 cu. ft. (1.14 cu. m)
Cargo Access	
Liftover Height	31.4 (797) all-wheel drive
Maximum Cargo Width at Liftgate Opening	41.3 (1,048)
Minimum Cargo Width at Liftgate Opening	37.1 (943) (at floor)
Cargo Height	28.8 (731)
Rear Opening Height	26.6 (676)
Distance Between Wheelhouse Interior Trim	37.8 (960)
ISO Cargo Volume	
Rear Seats Up, cu. ft. (cu. m)	12.2 (0.35)
Rear Seats Folded, cu. ft. (cu. m)	19.9 (0.56)
Rear Seats Folded (to headliner), cu. ft. (cu. m)	32.1 (0.91)
Consumer Reports Cargo, cu. ft. (cu. m)	20 (0.566)



TIRES

Availability	Standard — Pop	
Size and Type	215/60R17 BSW All-season	
Mfr. and Model	Continental	
Availability	Standard — Trekking, Trekking Plus	
Size and Type	215/60R17 BSW All-season	
Mfr. and Model	Continental	
Availability	Optional — Trekking, Trekking Plus	
Size and Type	225/55R18 BSW All-season	
Mfr. and Model	Continental	

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