## CANADA 2022 Fiat 500X SPECIFICATIONS

Specifications are based on the latest product information available at the time of publication. All dimensions are in millimetres (inches) unless otherwise noted.

All dimensions measured at curb weight with standard tires and wheels.

## **GENERAL INFORMATION**

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

## **BODY AND CHASSIS**

Layout	Transverse front engine, AWD
Construction	Steel uniframe

## **ENGINE: 1.3-LITRE TURBOCHARGED**

Availability	Standard — Pop AWD, Trekking AWD, Sport AWD, Trekking Plus AWD (Late Availability)
Type and Description	In-line four-cylinder, liquid-cooled, turbocharged
Displacement	1,332 cu. in. (cc)
Bore x Stroke	70 mm x 86.5 mm
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)	39 psi / 2.7 bar (absolute)
Power (SAE)	177 hp (132 kW) @ 5,500 rpm
Torque (SAE)	210 lbft. (285 N•m) @ 2,200 rpm
Max. Engine Speed	6,500 rpm (electronically limited)
Fuel Requirement	87 octane (R+M)/2 acceptable
	91 octane recommended
Oil Capacity	4.3 litres (4.5 quarts) with dry filter
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features
EnerGuide (2022) Fuel Consumption Ratings	10.0/7.9/9.1

Towing kg (lb.)	907 (2,000)
Engine Assembly Plant	Bielsko-Biała, Poland
	nption ratings. Government of Canada test methods used. Your actual fuel phabits and other factors. For EnerGuide information, please visit the Government of gc.ca
TRANSMISSION: NINE-SPEED AUTO	
Availability	1.3-litre turbocharged engine (AWD)
Description	Planetary gear train, transverse layout
Ratio Spread	9.81
Gear Ratios	
1st	4.71
2nd	2.84
3rd	1.91
4th	1.38
5th	1.00
6th	0.81
7th	0.70
8th	0.58
9th	0.48
Reverse	3.83
Axle Ratio	3.734
ELECTRICAL SYSTEM	
Alternator	150-amp
Battery	500-amp
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

Electric power rack and pinion

Туре

Overall Ratio	15.7	
Turning Diameter (curb-to-curb)	11.07 (36.3)	
Steering Turns (lock-to-lock)	2.68	
BRAKES		
Front		
Size and type	305 x 28 (12 x 1.1) vented rotor with 60 (2.36) single-piston floating caliper	
Swept area (per caliper)	895.3 sq. cm (138.77 sq. in.) 1 x 60	
Rear		
Size and type	278 x 12 (10.95 x 0.47) solid rotor with 38 (1.5) single-piston floating caliper	
Swept area (per caliper)	656.4 sq. cm, (101.7 sq. in.) 1 x 38	
Power-assist Type	254 (10 in.) 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	2,570 (101.2)	
Track, Front	1,543 (60.7)	
Track, Rear	1,543 (60.7)	
Overall Length	4,248 (167.2) Pop, Sport, Trekking Plus	
	4,273 (168.2) Trekking	
Overall Width	1,859 (73.2) with mirrors folded	
	2,025 (79.7)	
	1,796 (70.7) without mirrors	
Overall Height	1,617 (63.7)	
Load-floor Height	758 (29.8)	
Sill-step Height	494 (19.4) front, 497 (19.6) rear	
Ground Clearance	202 (7.9)	
Curb Weight, kg (lb.)	1,499 (3,305)	
Aero Cd	0.350	
Fuel-tank Capacity, litres (gallons)	48 (12.7)	
ACCOMMODATIONS		
Seating Capacity — F/R	2/3	
Front Row		

993 (39.1)
1,053 (41.4)
1,380 (54.3)
1,354 (53.3)
230 (9.0) driver / 260 (10.2) front passenger
From 25 nominal, 38 forward and 30 rearward (from vertical 13 forward, 55 rearward)
1.46 cu. m (51.5 cu. ft)
961 (37.8)
883 (34.8)
1,342 (52.8)
1,326 (52.2)
1.14 cu. m (40.2 cu. ft.)
797 (31.4)
1,048 (41.3)
943 (37.1) (at floor)
731 (28.8)
676 (26.6)
960 (37.8)
0.40 (14.1)
1.127 (39.8)
0.91 (32.1)
0.566 (20.0)
Standard — Pop, Trekking, Trekking Plus
215/60R17 BSW All-season
Continental
Standard — Sport Optional — Pop, Trekking, Trekking Plus

225/55R18 BSW All-season

Continental

Size and type

Mfr. and model

Availability	Optional — Sport
Size and type	225/45R19 All-season
Mfr. and model	Michelin

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