2021 FORD BRONCO TWO- AND FOUR-DOOR MODEL

PRELIMINARY SPECIFICATIONS*



VEHICLE TYPE

Front-engine, midsize 4x4 SUV on fully boxed, high-strength steel frame with removable doors, roof sections and body panels; four-passenger two-door, five-passenger four-door models available

STANDARD ENGINE

2.3-liter turbocharged direct injection DOHC Ti-VCT EcoBoost® I4; projected 270 horsepower, 310 lb.-ft. torque

OPTIONAL ENGINE

2.7-liter twin-turbocharged port and direct injection DOHC Ti-VCT EcoBoost® V6; projected 310 horsepower, 400 lb.-ft. torque

TRANSMISSION

Standard: 7-speed (6+1 crawler gear) Getrag manual (offered on 2.3-liter engine only)		Optional: 10-Speed automatic (available on both 2.3- and 2.7-liter engines)		
Gear ratios				
Crawler	6.588:1	1st	4.714:1	
1st	4.283:1	2nd	2.997:1	
2nd	2.365:1	3rd	2.149:1	
3rd	1.453:1	4th	1.769:1	
4th	1.000:1	5th	1.521:1	
5th	0.776:1	6th	1.275:1	
6th	0.646:1	7th	1.000:1	
Reverse	- 5.625:1	8th	0.853:1	
		9th	0.689:1	
		10th	0.636:1	
		Reverse	- 4.885:1	

TRANSFER CASE

Standard: 4x4 with part-time selectable engagement – two-speed electronic shift-on-the-fly 2.72:2 low ratio Optional: Advanced 4x4 with automatic on-demand 4H engagement – two-speed electromechanical transfer case 3.06:1 low ratio

CRAWL RATIO**

Automatic with electronic shift-on-the-fly: 57.19:1 Automatic with electromechanical transfer case: 67.8:1 **Maximum ratios with high-capability option packages Manual with electronic shift-on-the-fly: 79.92:1 Manual with electromechanical transfer case: 94.75:1

DIFFERENTIAL

Rear Axle: Dana 44[™] AdvanTEK® solid rear axle with available Spicer® Performa-TraK™ electronic locking differentials Front Axle: Dana AdvanTEK independent front differential unit with available Spicer® Performa-TraK electronic locking differentials

AVAILABLE FINAL DRIVE RATIOS

	Manual	Auto	Sasquatch	
Base™	4.46:1	3.73:1	4.70:1	
Big Bend™	4.46:1	3.73:1/4.27:1	4.70:1	
Black Diamond™	4.46:1	4.46:1	4.70:1	
Outer Banks™	N/A	3.73:1/4.27:1	4.70:1	
Wildtrak™	N/A	N/A	4.70:1	
Badlands™	4.7:1	4.46:1	4.70:1	
First Edition™	N/A	N/A	4.70:1	



CHASSIS

Front: Independent H.O.S.S. (High-Performance, Off-Road, Stability, Suspension) System with twin alloy A-arms and coil-over springs for optimum off-road stability and control with available H.O.S.S. System with Bilstein® Position Sensitive Dampers. Rear: Solid five-link rear axle H.O.S.S. (High-Performance, Off-Road, Stability, Suspension) System with coil-over springs for optimum off-road capability and durability with available H.O.S.S. System with Bilstein Position Sensitive Dampers.

Off-road capability		Two-door		Four-door						
Ground clearance 8.4/11.6		8.4/11.6	8.4/11.6		8.3/11.5 (Base/35-inch tires)					
Suspension travel front/rear 200/215 (Base) (millimeters) 240/261 (Badland		200/215 (Base) 240/261 (Badlands	·)	200/215 (Base) 240/261 (Badlands)						
Approach angle (degrees) 35.5/43.2		35.5/43.2		35.5/43.2	35.5/43.2 (Base/35-inch tires)					
Breakover angle (c	legrees)		21.1/29.0		20.0/26.3 (Base/35-inch tires)					
Departure angle (c	legrees)		29.8/37.2	3/37.2		29.7/37.0 (Base/35-inch tires)				
Ramp travel index (Sta-Bar connected and			560/700		500/620 (Projected)					
Maximum water fording (inches) (Based on Sasquatch package)		33.5		33.5						
WHEELS		Series								
Standard		Base		16-inch bright polished silver-painted steel						
Standard Big Bend			17-inch Ca	arbonized (bonized Gray-painted aluminum					
Standard		Black Diam	nond	d 17-inch bl		olack gloss-painted black steel				
Optional Black Diam		nond	17-inch bl		olack high-gloss-painted aluminum					
Standard Outer Bank		(S	18-inch bright machined black high-gloss-painted aluminum							
Standard Badlands			17-inch machined Carbonized Gray-painted aluminum							
Optional Badlands		Badlands	17-inch bl		black high-gloss-painted forged aluminum carbonized beauty ring, beadlock-capable					
Standard Wildtrak [†]		Wildtrak [†]	17-inch bl		black high-gloss-painted forged aluminum, with black beauty ring, beadlock-capable					
Standard First Edition		n [†]	17-inch black high-gloss-painted forged aluminum, with black beauty ring, beadlock-capa		ck-capable					
† Denotes Sasquatch Pa	kage									
Sasquatch [™] Pa	ckage	Series								
Standard Badla		Badlands			black high-gloss-painted forged aluminum, with black beauty ring, beadlock-capable					
(included in Sasquatch Package on Wildtrak and First Edition only)										
Optional Big Bend, Bl Badlands		stack Diamond,	17-inch black high-gloss-painted forged aluminum, with warm alloy beauty ring, beadlock-capable			eadlock-capable				
TIRES All dimer	sions me	asured in inc	thes.							
Size (Diameter)	30		32	32		32	33	33	35	
Size (Width)	255/70)R16	255/75R17	255/70R	18	265/70R17	285/70R17	285/70R17	315/70R17	
Wheel Size	16x7		17x7.5	18x7.5		17x7.5	17x8	17x8	17x8.5	
Tread Type	A/S		A/T	A/T		A/T	A/T	M/T	M/T	
Supplier	Bridge	stone	Bridgestone	Bridgest	one	General Tire	BF Goodrich	Goodyear	Goodyear	
Brand	Dueler	H/T 685	Dueler A/T RH-S	Dueler A.	/TRH-S	General Grabber A/Tx	All-Terrain TA KO2	Territory	Territory	
Series	Base		Big Bend	Outer Ba	nks	Black Diamond	Badlands	Badlands Optional	Sasquatch Wildtrak First Edition	



DIMENSIONS/CAPACITIES All dimensions measured in inches unless specified.

	Two-door	Four-door
Wheelbase		
Base	100.4	116.1
Big Bend	100.4	116.1
Wildtrak	100.4	116.1
Badlands	100.4	116.1
Length		
Base	173.7	189.4
Big Bend	173.7	189.4
Wildtrak	173.7	189.5
Badlands	174.8	190.5
Height		
Base	71.9	73.0 (soft top)
Big Bend	72.9	73.9 (Soft top)
Wildtrak	75.2	75.3
Badlands	73.8	73.9
(When available roof racks are installed, add 3.6-inches to two-door models, 3.4-inches to four-door models for max height.)	75.0	73.9
Width (with mirrors folded)		
Base/Big Bend	75.9	75.9
Wildtrak	79.3	79.3
Badlands	76.3	76.3
Track width, front/rear		
Base/Big Bend/Badlands	65.0/65.0	65.0/65.0
Wildtrak	66.9/66.9	66.9/66.9
	00.9/00.9	00.37 00.3
Towing/Payload		
Max available tow (pounds)	3,500	3,500
Max payload (pounds)	1,170	1,370
Dynamic roof load (pounds)	110	110
Static roof load (pounds)	450	450 (Where offered, not available on four-door model with 315/70R17 tires)

