

2019 FORD EDGE

TECHNICAL SPECIFICATIONS



BODY

Construction	Unibody
Trim levels	SE, SEL, Titanium, ST
Body style	Sport utility vehicle
Final assembly location	Oakville Assembly Complex; Oakville, Ontario

ENGINE

	SE, SEL, Titanium	ST
	2.0-liter DOHC 16-valve twin-scroll EcoBoost® I4	2.7-liter DOHC 24-valve EcoBoost V6
Configuration	Four-cylinder inline, aluminum block and head	60-degree V6, compacted graphite iron aluminum block, aluminum head
Manufacturing location	Cleveland Engine Plant No. 1, Brook Park, Ohio	Lima Engine Plant, Lima, Ohio
Intake manifold	Composite, split plenum	Composite, split plenum
Exhaust manifold	Cast iron	Cast iron
Valvetrain	Direct-acting mechanical bucket	Hydraulic compensating lash adjuster
Pistons	Lightweight, high-strength cast aluminum with low-friction skirt coating and steel ring carriers	Lightweight, high-strength cast aluminum with low-friction skirt coating and steel ring carriers
Connecting rods	Powder metal rods	Steel forged rods
Ignition	Coil-on-plug	Coil-on-plug
Bore and stroke	3.4 inches x 3.27 inches	3.4 inches x 3.27 inches
Displacement	122.0 cubic inches	166 cubic inches
Compression ratio	10.0:1	10.0:1
Engine control system	Powertrain control module	Powertrain control module
Crankshaft	Forged steel	Forged steel
Horsepower	250 @ 5,500 rpm	335 @ 5,500 rpm
Torque	275 lb.-ft. @ 3,000 rpm	380 lb.-ft. @ 3,000 rpm
Recommended fuel	87 octane minimum 91 octane or higher recommended Power achieved with 93 octane	87 octane minimum 91 octane or higher recommended Power achieved with 93 octane
Fuel capacity	18.4 gallons (FWD) / 18.5 gallons (AWD).	18.4 gallons, FWD; 18.5 gallons, AWD
Fuel delivery	Direct injection	Direct injection
Oil capacity	6.2 quarts	6.0 quarts
Coolant capacity	8.2 quarts	10.6 quarts
Battery	H6 70A 760 CCA AGM	H6 70A 760 CCA AGM
EPA-estimated rating	22 mpg city, 29 mpg highway, 25 mpg combined FWD 21 mpg city, 28 mpg highway, 23 mpg combined FWD	19 mpg city, 26 mpg highway, 21 mpg combined Actual mileage will vary

DRIVETRAIN

Layout	Front-wheel drive standard; intelligent AWD with all-wheel drive disconnect available	Intelligent AWD with all-wheel drive disconnect standard
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TRANSMISSION

	Eight-speed automatic	Eight-speed automatic
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GEAR RATIOS

	Eight-speed automatic	Eight-speed automatic
First	4.69	4.48
Second	3.31	3.15
Third	3.01	2.87
Fourth	1.92	1.84
Fifth	1.45	1.41
Sixth	1.00	1.00
Seventh	0.75	0.74
Eighth	0.62	0.62
Reverse	-2.96	-2.88

SUSPENSION

Front configuration	MacPherson strut and L-shaped lower control arm with isolated subframe and stabilizer bar	
Front stabilizer bar diameter	25.4 mm x 6T millimeters	26 millimeters solid
Front shock absorber type	Strut	Strut w/ ST tuning
Rear configuration	Independent integral link, isolated subframe and stabilizer bar	
Rear stabilizer bar diameter	23 mm x 4.5T mm FWD	24.2 mm x 6T mm; 24.2 mm x 4.5T mm AWD
Rear shock absorber type	Twin tube	Monotube with ST tuning

STEERING

Type	Electric power steering, rack-and-pinion
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BRAKES

	FWD	AWD	ST (base)	ST (with Performance Package)
Front type	Vented discs	Vented discs	Vented discs	Vented discs
Front rotor diameter	316 mm x 32mm	345 mm x 32mm	345 mm x 32 mm inverted hat	345 mm x 32 mm conventional hat
Front caliper configuration	2 x 44 mm diameter	2 x 44 mm diameter	2 x 48 mm diameter	2 x 48 mm diameter
Front pad material	Comfort	Comfort	Comfort	Performance
Rear type	Solid discs	Solid discs	Vented discs	Performance
Rear rotor diameter	316 mm x 11 mm	316 mm x 11 mm	345 mm x 19 mm	345 mm x 19 mm
Rear caliper configuration	1 x 38 mm diameter	1 x 38 mm diameter	1 x 38 mm diameter	1 x 38 mm diameter
Rear pad material	Comfort	Comfort	Comfort	Performance

WHEELS AND TIRES

Wheels

18-inch sparkle silver-painted aluminum – standard on SE
 18-inch split-spoke sparkle silver-painted aluminum – standard on SEL
 18-inch bright-machined aluminum with premium dark stainless-painted pockets – available on SEL and Titanium
 19-inch nickel-painted aluminum – standard on Titanium
 20-inch bright-machined aluminum with premium dark stainless-painted pockets – included in Titanium Elite Package, available on Titanium
 20-inch bright-machined aluminum with high-gloss black-painted pockets – standard on ST
 21-inch premium gloss black-painted aluminum – available on ST, included in ST Performance Package

Tires

245/60R18 – standard on SE and SEL, available on Titanium
 245/55R19 – standard on Titanium
 245/50R20 – standard on ST, available on Titanium, included with Titanium Elite Package
 265/40R21 – available on ST

HEADLIGHTS

	SE	SEL	Titanium	ST
Auto high beams	S	S	S	S
LED	S	S	S	S
Auto on/off	S	S	S	S
LED daytime running lamps	0	0	S	S
LED configurable daytime running lamps	S	S		
Signature LED lighting	0	0	S	S

DIMENSIONS (INCHES UNLESS OTHERWISE NOTED)

EXTERIOR

Wheelbase	112.2
Length	188.8
Width, excluding mirrors	75.9
Width, including mirrors	85.8
Width, mirrors folded	78.4
Vehicle height	68.3
Track, front, rear	64.8, 64.7

INTERIOR

Seating capacity	Five
First-row headroom	40.2
First-row headroom (with sunroof)	37.7
First-row legroom	42.6
First-row shoulder room	60.3
First-row hip room	55.9
Second-row headroom	40.3
Second-row headroom (with sunroof)	37.9
Second-row legroom	40.6
Second-row shoulder room	60.5
Second-row hip room	57.5

WEIGHTS AND CAPACITIES

Total passenger volume	113.9 cu. ft.	
Cargo volume behind first row	73.4 cu. ft.	
Cargo volume behind second row	39.2 cu. ft.	
Cargo length front, at floor	74.8	
Cargo length second, at floor	41.7	
Cargo length front, at belt	70.3	
Cargo length second, at belt	33.9	
Maximum cargo height	34.5	
Cargo height, at rear wheel centerline	31.6	
Cargo width between wheelhouses	45.3	
Cargo width at floor (maximum excluding wheelhouses)	63.3	
Cargo rear opening height	31.3	
Cargo rear opening width, at floor	46.4	
Liftover height, at curb	29.6	
Liftgate to ground, at curb	74.3	
Base curb weight	3,959 lbs., FWD; 4,124 lbs., AWD; 4,477 lbs., ST	
Ground clearance	8.0, FWD, AWD	8.2, ST
Approach angle	18.9 degrees	19.4 degrees
Departure angle	22.2 degrees	21 degrees
Breakover angle	16.7 degrees	16.7 degrees

TECHNOLOGY

DRIVER-ASSIST FEATURES

Standard: Ford Co-Pilot360™ includes auto high-beam headlamps, rearview camera, Blind Spot Information System with cross-traffic alert, Lane-Keeping System, and Pre-Collision Assist with Automatic Emergency Braking with Pedestrian Detection, Forward Collision Warning and Dynamic Brake Support

Standard: Post-collision braking

Available on SEL, Titanium and ST: Evasive steering assist

Available on SEL, Titanium and ST: Adaptive cruise control with stop-and-go and lane-centering