

2019 LINCOLN NAUTILUS

TECHNICAL SPECIFICATIONS



BODY

Construction	Unitized body
Final Assembly Location	Oakville, Ontario, Canada – Oakville Assembly Complex

ENGINE

Type	Turbocharged 2.0L I-4 Engine	Twin-Turbocharged 2.7L V6 Engine
Production Location	Oakville, Ontario, Canada	Oakville Assembly Complex
Configuration	Turbocharged 2.0L I-4 Engine	Twin-Turbocharged 2.7L V6 Engine
Displacement (liters)	2.0L	2.7L
Bore x Stroke	3.4 in x 3.27 in	3.3 in x 3.3 in
Valvetrain	DOHC 16-valve	DOHC 24-valve
Compression Ratio	10.0:1	10.0:1
Horsepower*	250 @ 5,500 rpm	335 @ 5,500
Torque*	280 @ 3,000 rpm	380 @ 3,250
Fuel Capacity	18 gallons	18 gallons
Fuel Delivery	Direct Injection	Direct Injection
Fuel Economy Ratings**	TBD	TBD

DRIVETRAIN

Layout	Intelligent All Wheel Drive (with all-wheel drive disconnect)	Front Wheel Drive
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TRANSMISSION

	8-Speed SelectShift® Automatic Transmission with paddle activation	8-Speed SelectShift® Automatic Transmission with paddle activation
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GEAR RATIOS

	2.0L	2.7L
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
Final Drive Ratio	3.805	3.65

SUSPENSION

Front	Independent, MacPherson struts with coil springs and L-shaped lower control arm with isolated sub-frame and stabilizer bar
Rear	Independent integral link with coil springs, dampers and stabilizer bar

*Horsepower and torque ratings achieved with 93-octane fuel.



STEERING

Type	Electronic Power-Assisted Steering (EPAS)	
Steering column	Manual-tilt, Telescoping steering column (standard)	Power-tilt/-telescoping steering column with memory (available)
Ratio	17.7:1 (on center)	17.7:1 (on center)
Turning to Diameter, Curb-to-curb, FT	39.3 (overall)	39.3 (overall)

BRAKES

Type	4-Wheel Anti-Lock Brake System (ABS)	
Front	13.58 mm rotor diameter	
Rear	13.58 mm rotor diameter	

WHEELS AND TIRES

Wheel sizes and type Standard	18" Premium Painted Aluminum Wheel	20" Premium Painted Bright Machined Aluminum Standard on Nautilus Reserve
	18" Premium Painted Ultra-Bright Machined Aluminum Standard on Nautilus Select	21" Painted Ultra Bright Machined Aluminum Standard on Nautilus Black Label
Tire Size	18" All-Season BSW Tire – P245/60R18	20" All-Season BSW Tire – 245/50R20
Wheel sizes and type Optional	20" Premium Painted Ultra Bright Machined Aluminum Optional on Nautilus Select	21" Premium Painted Ultra Bright Machined-Aluminum optional on Nautilus Reserve
	Tire Size for Optional wheels	18" Snow Chain Compatible BSW Tire – 235/60R18

DIMENSIONS (INCHES)

EXTERIOR		LEG ROOM	
Wheelbase	112.2	Front Seats (Max.)	42.8
Overall Length	190.0	Rear Seats	39.6
Overall Height	66.2	SHOULDER ROOM	
Width with mirrors	86.1	Front Seats	58.9
Width with mirrors folded	78.7	Rear Seats	59.0
Track Width (F/R)	64.8/64.7	HIP ROOM	
		Front Seats	56.4
INTERIOR		Rear Seats	55.6
Seating Capacity	5		
HEAD ROOM			
Front Seats	39.9		
Rear Seats	39.2		

WEIGHTS AND CAPACITIES

Base Curb Weight	4,142 lbs. FWD 4,305 lbs. AWD
Cargo Volume Behind Front Seats	68.8 cu. ft.
Cargo Volume Behind Rear Seats	37.2 cu. ft.
Total Passenger Volume	108.3 cu. ft.
Towing Capacity	Optional: Class II Trailer tow package – tow up to 3,500 lbs.

STARTING PRICE FOR EACH TRIM LEVEL IS AS FOLLOWS*

Nautilus (base)	\$41,335
Select	\$45,540
Reserve	\$49,870
Black Label	\$57,890

*Includes destination and delivery charges at \$995.

Specifications are subject to change.

For more information, contact Amanda Park at 313.322.3132 or apark5@lincoln.com.



THE LINCOLN MOTOR COMPANY