TECHNICAL SPECIFICATIONS



BODY

 Construction
 Body-on-frame

 Body styles
 SuperCrew®, SuperCab

 Trim levels
 XL

 Lariat
 XLT

Final assembly location Michigan Assembly Plant, Wayne, Michigan

ENGINE

2.3-liter EcoBoost® I-4 with Auto Start-Stop

Configuration Aluminum block and head

Intake manifold Lightweight composite shell-welded

Exhaust manifold High-flow three-port cylinder head with integrated exhaust manifold

Valvetrain DOHC, four valves per cylinder, twin independent variable camshaft timing

Valve diameter/lift Intake, 31 millimeters/8.31 millimeters; exhaust, 30 millimeters/7.42 millimeters

Pistons Lightweight high-strength cast aluminum with low-friction skirt coating and steel ring carriers

Connecting rodsForged steel with full floating pinsIgnitionDistributor-less with coil-on-plug

Bore x stroke 3.45 x 3.7 inches (87.5 x 94 millimeters)

Displacement 140 cubic inches (2,300 cubic centimeters)

Compression ratio 10.0:1

Engine control system Powertrain control module

Recommended fuel87 octaneFuel capacity18 gallonsFuel deliveryDirect injection

Oil capacity 6.2 quarts 5W-30 with filter (10,000-mile service interval)

Power 270 horsepower @ 5,500 rpm

Torque 310 lb.-ft. @ 3,000 rpm

DRIVETRAIN

Layout

Standard - Rear-wheel drive with open differential

Optional - Rear-wheel drive with electronic locking differential

- 4x4 front open differential, rear drive with open differential

- 4x4 front open differential, rear drive with electronic locking differential

TRANSMISSION

Standard 10-speed SelectShift® automatic



GEAR RATIOO		
First	4.696:1	
Second	2.985:1	
Third	2.146:1	
Fourth	1.769:1	
Fifth	1.520:1	
Sixth	1.275:1	
Seventh	1:1	
Eighth	0.854:1	
Ninth	0.689:1	
Tenth	0.636:1	
Reverse	-4.866:1	
Final drive rear axle ratio	3.73:1	

TRANSFER CASE (4x4 ONLY)

4-high drive ratio	1:1
4-low drive ratio	2.717:1

SUSPENSION

Front	Short- and long-arm independent and tubular stabilizer bar
Rear	Hotchkiss-type nonindependent live, leaf springs and outboard shock absorbers

STEERING

Туре	Electric power-assisted, rack-and-pinion
Ratio	17.7:1
Turning circle, curb-to-curb	41.99 feet

BRAKES

Туре	Four-wheel power disc brakes with four-sensor, four-channel antilock braking system and AdvanceTrac® electronic stability control
Front	12.24- x 1.33-inch disc, 2.0-inch twin piston caliper, non-asbestos organic pads
Rear	12.12- x 0.94-inch disc, 2.12-inch single piston caliper, non-asbestos organic pads

WHEELS AND TIRES

	Wheels	Tires
Standard	16- x 7.0-inch alloy	255/70R16 A/S
Optional	17- x 8.0-inch alloy (three styles)	255/65R17 A/S 255/65R17 A/T 265/65R17 A/T OWL LT265/65R17 A/T OWL
	18- x 8.0-inch alloy (three styles)	265/60R18 A/S 265/60R18 A/T 265/60R18 A/T OWL



DIMENSIONS (ALL MEASUREMENTS IN INCHES UNLESS OTHERWISE NOTED)

EXTERIOR			-	
	SuperCrew® 4x2	SuperCrew 4x4	SuperCab 4x2	SuperCab 4x4
Wheelbase	126.8	126.8	126.8	126.8
Overall length	210.8	210.8	210.8	210.8
Overall width	85.8	85.8	85.8	85.8
Width with mirrors folded	77.8	77.8	77.8	77.8
Width excluding mirrors	73.3	73.3	73.3	73.3
Overall height	71.1	71.5	70.7	71.1
Track, front	61.4	61.4	61.4	61.4
Track, rear	61.4	61.4	61.4	61.4
Approach Angle	27.9°	28.7°	27.9°	28.7°
Departure Angle	25.2°	25.4°	25.2°	25.4°
Ramp Breakover Angle	22.7°	21.5°	22.7°	21.5°
Minimum Running Ground Clearance	8.4	8.9	8.4	8.9
Front Overhang	35.8	35.8	35.8	35.8
Rear Overhang	48.2	48.2	48.2	48.2
Cab-to-axle distance (pickup box delete only)			31.3	
Curb weight (lbs)	4,232	4,441	4,145	4,354
INTERIOR				
INTERIOR	E:		-	
Seating capacity	Five		Four	
Front headroom	39.8		39.8	
Front legroom, maximum	43.1		43.1	
Front shoulder room	56.7		56.6	
Front hip room	55.8		55.8	
Rear headroom	38.3		35.9	
Rear legroom	34.5		30.4	
Rear shoulder room	56.3		55.2	
Rear hip room	53.5		55.3	
Passenger volume (cu. ft.)	97.6		89.2	
Airbags	Dual-stage driver and right front passenger, front seat side and Safety Canopy® System			

CAPACITIES

CARGO BED AREA

	SuperCrew 4x2	SuperCrew 4x4	SuperCab 4x2	SuperCab 4x4
Length at floor (inches)	61	61	72.8	72.8
Width at wheelhouse (inches)	44.8	44.8	44.8	44.8
Maximum width inside	61.4	61.4	61.4	61.4
box (inches)	01.4	01.4	01.4	01.4
Cargo capacity (cu. ft.)	43.3	43.3	51.8	51.8
Payload (lbs.)	1,770	1,560	1,860	1,650
Max towing (lbs.)	7,500	7,500	7,500	7,500



TECHNOLOGY

Standard Ford CoPilot-360™	Lane-Keeping System, Auto High Beams, BLIS® (Blind Spot Information System) with Cross-Traffic Alert and trailer coverage, Pre-Collision Assist with Automatic Emergency Braking (AEB), and rearview camera
Off-Road*	Terrain Management System,™ Trail Control™
In-Cabin*	SYNC® SYNC® 3, Apple CarPlay™ compatibility, Android Auto™ compatibility, navigation system, FordPass Connect™ with 4G LTE Wi-Fi, SiriusXM® satellite/HD Radio™, B&O Sound System by Bang & Olufsen
General*	Adaptive cruise control, Forward and Reverse Sensing Systems, Intelligent Access with push-button start, Remote Start System, LED headlamps, LED taillamps, SecuriCode™ keyless entry keypad, wiper-activated headlamps, windshield wiper de-icer, rain-sensing wipers, and trailer sway control

