## ENGINES



#### 3.3L Ti-VCT V6

Equipped with the standard powerplant, F-150 supplies plenty of working power to tow and haul. That's a clean sweep in any truck buyer's ledger. "Even the base 3.3L V6 had zero trouble hauling a 5,000-pound trailer," says Motor Trend.

A dual-injection system features both direct injection and port fuel injection. Two injectors per cylinder - one mounted in the intake port and another inside the cylinder - improve power output and efficiency. A 6-speed automatic transmission with SelectShift® capability is paired with the 3.3LTi-VCT V6 engine.

Horsepower		290 @ 6,500 rpm
Torque		265 lbft. @ 4,000 rpm
Max. payload ca	pacity <sup>3</sup>	1,990 lbs.
Max. towing capa	acity <sup>3</sup>	7,700 lbs.
EPA-estimated	(4x2)	19 mpg city/25 mpg hwy/22 mpg combined
ratings <sup>4</sup>	(4x4)	18 mpg city/23 mpg hwy/20 mpg combined
Induction system	m	Naturally aspirated
Transmission		6-speed SelectShift automatic
O AVAILABLE		o XL, XLT

#### 2.7L ECOBOOST

To understand an engine's specific output, divide its horsepower by its displacement. At a staggering 120 hp/L, you'll know why the 2.7L EcoBoost® is deemed "Pocket Hercules." It produces more torque (400 lb.-ft.) than the 5.3L V8 in the 2019 Chevrolet Silverado - an engine nearly twice its size. For exceptional driveability, the 2.7L1 is paired with our 10-speed automatic transmission with SelectShift capability. "Drop the hammer, and the transmission instantly selects the ideal ratio for peak acceleration from your current speed, always landing in a sweet spot along the broad, flat torque

curve and frequently delivering a sharp jolt of acceleration. Yeehaw!" says <i>Motor Trend</i> . Strength and durability come from compacted graphite iron (CGI) that forms the upper engine block and cylinders.
325 @ 5,000 rpm
400 lbft. @ 2,750 rpm
2,470 lbs.
9,000 lbs.
20 mpg city/26 mpg hwy/22 mpg combined
19 mpg city/24 mpg hwy/21 mpg combined
Twin-turbocharged intercooled
10-speed SelectShift automatic
OXL, XLT, LARIAT

#### 5.0L Ti-VCT V8

32 valves. Twin independent variable cam timing. Dual-injection system. 12:1 compression ratio. They all combine to make the trusted 5.0L V8 engine<sup>1</sup> an exceptional choice for all-around F-150 capability. Plus, nothing else sounds quite like it. The V8 is paired with the 10-speed automatic transmission with SelectShift capability.

An available, class-exclusive CNG/Propane Gaseous Engine Prep Package can ready your V8-equipped 2019 F-150 to be upfit for compressed natural gas (CNG), propane autogas, or as a bi-fuel vehicle with the ability to switch between CNG or propane and gasoline.2

	395 @ 5,750 rpm
Ī	400 lbft. @ 4,500 rpm
Ī	3,270 lbs.
Ī	11,500 lbs.
Ī	17 mpg city/23 mpg hwy/19 mpg combined
	16 mpg city/22 mpg hwy/18 mpg combined
Ī	Naturally aspirated
	10-speed SelectShift automatic
	OXI XIT LARIAT KING RANCH® PLATINIIM

## 3.5L ECOBOOST

The 3.5L EcoBoost<sup>1</sup> soldiers on for 2019 with a best-in-class 470 lb.-ft. of torque, along with 375 horsepower. Paired with the 10-speed automatic transmission with SelectShift capability, engine torque is readily available across the speed range for instant acceleration and exceptional low-end and peak performance. Exactly what's needed for hauling heavy loads and towing heavy trailers. A roller-finger follower valvetrain features durable intake and exhaust valves, as well as hydraulic valve-lash adjusters that optimize engine durability.

	Robust 3.5L EcoBoost engines now power over 1,220,000 F-150 trucks.
Horsepower	375 @ 5,000 rpm
Torque	470 lbft. @ 3,500 rpm
Max. payload capac	y <sup>3</sup> 3,230 lbs.
Max. towing capacity	13,200 lbs.
EPA-estimated (4:	2) 18 mpg city/25 mpg hwy/21 mpg combined
ratings <sup>4</sup> (4	4) 17 mpg city/23 mpg hwy/19 mpg combined
Induction system	Twin-turbocharged intercooled
Transmission	10-speed SelectShift automatic
STANDARD     AVAILABLE	O XL, XLT, LARIAT, KING RANCH, PLATINUM

## 3.5L H.O. ECOBOOST

450 @ 5,000 rpm5

Among the High-Output performance enhancements to the RAPTOR and LIMITED 3.5L EcoBoost engine: increased boost calibrations; a lighter turbine wheel made of high-temperature superalloy Mar-M-247 - developed by the aerospace industry - for improved responsiveness; cast stainless steel exhaust manifolds; full dual exhaust; oil-cooled pistons; and more aggressive engine control calibrations.

The close ratio between gears and the Ford patented directacting hydraulic control of the 10-speed automatic transmission with SelectShift capability really optimize the power and torque curves of this high-output EcoBoost powerhouse.

	510 lbft. @ 3,500 rpm⁵
	1,520 lbs.
	11,100 lbs.
	17 mpg city/22 mpg hwy/19 mpg combined
	17 mpg city/21 mpg hwy/19 mpg combined <sup>6</sup>
_	Twin-turbocharged intercooled
	10-speed SelectShift automatic
	• LIMITED, RAPTOR

## 3.0L POWER STROKE V6 TURBO DIESEL

As the first-ever diesel engine in Ford F-150, the 3.0L Power Stroke® V6 Turbo Diesel<sup>1</sup> features a best-in-class EPA-estimated rating of 30 mpg hwy;4 a best-in-class 440 lb.-ft. of diesel torque; and 250 diesel horsepower. Plus, best-in-class diesel payload and towing capacity.3 It's paired with the 10-speed automatic transmission with SelectShift capability to put all that usable low-end engine torque to good use.

With the transmission's 10-speed architecture, and the engine's peak torque arriving at a low 1,750 rpm, this powertrain is an exceptional choice for those who tow and haul frequently - where strong torque delivery throughout the rpm range is exactly what you need.

250 @ 3,250 rpm
440 lbft. @ 1,750 rpm
1,980 lbs.
11,300 lbs.
22 mpg city/30 mpg hwy/25 mpg combined
20 mpg city/25 mpg hwy/22 mpg combined
Variable-geometry turbocharger, intercooled
10-speed SelectShift automatic
O XL (Fleet only), XLT (Fleet only), LARIAT, KING RANCH, PLATINUM

#### 2019 F-150 | ford.com





4x2 | STANDARD

4x4 | AVAILABLE



#### 3.3LTi-VCT V6 FFV

Standard: Regular Cab, SuperCab 6.5' Box, SuperCrew® 5.5' Box



#### 2.7L ECOBOOST® V6

Standard: SuperCab 8' Box 4x2, SuperCrew 6.5' Box 4x2

Available: Regular Cab, SuperCab 6.5' Box, SuperCrew 5.5' Box



#### 5.0LTi-VCT V8 FFV

Standard: SuperCab 8' Box 4x4, SuperCrew 6.5' Box 4x4 Available: Regular Cab, SuperCab, SuperCrew



#### 3.5L ECOBOOST V6

Available: Regular Cab 8' Box, SuperCab, SuperCrew



#### 3.0L POWER STROKE® V6 TURBO DIESEL

Available (Fleet only): SuperCab 6.5' Box, SuperCrew







SUPERCREW | 5.5' Box



SUPERCAB | 8' Box

SUPERCREW | 6.5' Box

Standard

40/20/40 SPLIT FRONT SEAT

FRONT BUCKET SEATS

WITH CENTER CONSOLE

Available







CHROME PACKAGE



SPORT PACKAGE



SPECIAL EDITION PACKAGE





# XLT (EQUIPMENT GROUP 300A) INCLUDES SELECT XL FEATURES, PLUS:

#### SEATING

40/20/40 split front seat, center under-seat lockable storage with 12V powerpoint, and folding armrest with cupholders and storage

Driver and right-front-passenger manual lumbar

4-way adjustable driver and right-front-passenger head restraints

#### INTERIOR

Accessory delay for power features

Carpet with carpeted floor mats

Cruise control

Fixed rear window with privacy glass

FordPass Connect<sup>™1</sup> with 4G LTE Wi-Fi hotspot powered by FordPass<sup>™</sup> app<sup>2</sup>

Illuminated Entry System

MyKey® technology to help encourage responsible driving

Power door and tailgate locks with autolock

Power windows with front one-touch-up/-down feature

SYNC® 3 with 8" LCD capacitive touchscreen in center stack, 911 Assist,® AppLink,® Apple CarPlay™ compatibility, Android Auto™ compatibility, and 2 smart-charging USB ports

#### EXTERIOR

Chrome grille and bumpers

Halogen fog lamps

Manual-folding sideview mirrors with power glass

Perimeter alarm

Remote Keyless Entry System

SecuriCode™ keyless entry keypad

#### **AVAILABLE FEATURES AND PACKAGES:**

#### MECHANICAL

Engine block heater<sup>3</sup>

Fuel tank - 36-gallon extended-range<sup>3</sup>

Rear axle – 3.15 electronic-locking (4x2 with 3.5L EcoBoost® engine)

Rear axle – 3.31 electronic-locking<sup>3</sup>

(5.0L, 3.0L diesel, and 4x4 with 3.5L EcoBoost engines)

Rear axle - 3.55 electronic-locking<sup>3</sup>

Rear axle - 3.73 electronic-locking<sup>3</sup>

Trailer brake controller3

#### FORD CO-PILOT360™ TECHNOLOGY

BLIS® (Blind Spot Information System) with Trailer Coverage and Cross-Traffic Alert<sup>3</sup>

Reverse Sensing System<sup>3</sup>

#### SEATING

Front bucket seats with flow-through center console with lockable storage and 2 rear-facing powerpoints<sup>3</sup> (SuperCab/SuperCrew®)

#### INTERIOR

Voice-activated Navigation System with pinch-to-zoom capability, and integrated SiriusXM® Traffic and Travel Link® services with 5-year subscription<sup>3,4</sup>

110V/400W AC power outlet<sup>3</sup> (1 on center stack; 1 additional on back of center console; SuperCab and SuperCrew)

Black vinyl flooring<sup>3</sup>

Floor liners<sup>3</sup> (SuperCab/SuperCrew)

Inflatable rear safety belts in outboard seating positions<sup>3</sup> (SuperCrew)

Power-sliding rear window with privacy glass and defroster<sup>3</sup> (SuperCab/SuperCrew)

Rear-window defroster

Remote Start System<sup>3</sup>

Smoker's Pack with ash cup/coin holder

#### EXTERIOR

Bed divider<sup>3</sup>

Bedliner - Plastic drop-in

Bedliner - Tough Bed® spray-in

Box side steps<sup>3</sup>

BoxLink™ with 4 premium locking cleats

Cab steps - Black platform running boards3

Cab steps - Chrome step bars³ (SuperCab/SuperCrew)

Front license plate bracket (standard where required)

LED cargo box lighting<sup>3</sup>

LED sideview mirror spotlights with high-intensity LED security approach lamps<sup>3</sup>

Mirrors – Manual-folding sideview with power, heated glass and integrated turn signal indicators; and auto-dimming rearview mirror<sup>3</sup>

Mirrors – Manual-folding/-telescoping trailer tow with power, heated glass, high-intensity LED security approach lamps, LED spotlights, and integrated turn signal indicators<sup>3</sup>

Rear wheel-well liners<sup>3</sup>

Stowable bed extender<sup>3</sup>

Stowable loading ramps<sup>3</sup>

Tailgate step with tailgate lift assist<sup>3</sup>

Tonneau cover – Hard-folding<sup>3,5</sup>

Tonneau cover – Soft-folding<sup>3,5</sup>
Toolbox – Aluminum crossbed<sup>3</sup>

Toolbox – Premium aluminum crossbed<sup>3</sup>

Twin-panel moonroof<sup>3</sup> (SuperCrew)

Two-tone paint with Magnetic lower accent color³ (includes Magnetic bumpers unless Chrome Package is ordered)

#### **EQUIPMENT GROUPS**

Equipment Group 301A: rear-window defroster + 8-way power driver's seat + 4.2" productivity screen in instrument cluster + manual-folding sideview mirrors with power, heated glass and integrated turn signal indicators + auto-dimming rearview mirror + leather-wrapped steering wheel + power-adjustable pedals (SuperCab/SuperCrew)

- + rear underseat storage (SuperCab/SuperCrew)
- + SiriusXM with 6-month All Access trial subscription4
- + 7 audio system speakers

Equipment Group 302A (SuperCab/SuperCrew): includes all content of 301A + Chrome Package (see content below) + Remote Start System + 10-way power, heated driver and right-front-passenger seats

### PACKAGES

XLT Power Equipment Group: 3 110V/400W AC power outlet (1 on center stack; 1 additional on back of center console with front bucket seats), power-sliding rear window with privacy glass and defroster, and LED cargo box lighting

Chrome Package<sup>3</sup> (SuperCab/SuperCrew): 18" chrome-like PVD wheels with 265/60R18 BSW all-season (4x2) or 275/65R18 OWL all-terrain (4x4) tires; chrome grille with silver accents; chrome front tow hooks (4x4), door and tailgate handles, step bars and exhaust tip

Sport Package³ (SuperCab/SuperCrew): 18" 6-spoke machined aluminum wheels with Magnetic-painted pockets and 265/60R18 BSW all-season (4x2) or 275/65R18 OWL all-terrain (4x4) tires; Magnetic grille and step bars; body-color bumpers, wheel-lip moldings, and door and tailgate handles; SPORT box decals (n/a with FX4 Off-Road Package; chrome exhaust tip; unique finish on instrument panel, media bin lid and doors; black leather-wrapped steering wheel; XLT sport cloth front bucket seats with flow-through center console and floor shifter

Special Edition Package³ (SuperCrew; requires Sport Package): 20" Premium Tarnished Dark-painted aluminum wheels with 275/55R20 BSW all-season (4x2) or 275/55R20 BSW all-terrain (4x4) tires; black honeycomb grille with body-color surround; dark headlamp housings; unique bodyside and hood decals; unique fender and tailgate badging; black running boards; black leatherwrapped steering wheel with red stitching; unique finish on instrument panel, media bin lid and doors; XLT Special Edition black sport cloth front bucket seats with red stitching and flow-through center console with floor shifter

Capability Packages: content can be found on page 43

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¹FordPass Connect includes a complimentary 1-year subscription for remote features, excluding Wi-Fi hotspot, and starts with vehicle sale date. Subscription is subject to compatible 4G network availability. Certain restrictions, 3rd-party terms, or message and data rates may apply. Evolving technology/cellular networks may affect future functionality. Wi-Fi hotspot includes complimentary wireless data trial that begins upon AT&T activation and expires at the end of 3 months or when 3GB of data is used, whichever comes first, but cannot extend beyond the complimentary subscription period for remote features. To activate, go to www.att.com/ford. ²FordPass smartphone app, for use with FordPass Connect, is available via download and compatible with select smartphone platforms. FordPass is on the App Store® and Google Play.™ Learn more at fordpass.com. Message and data rates may apply. See your dealer for details. ⁴After your trial period ends, SiriusXM audio and data services each require a subscription sold separately, or as a package, by Sirius XM Radio Inc. See SiriusXM Customer Agreement for complete terms at www.siriusxm.com. All fees and programming subject to change. Trial subscriptions not available in AK and HI. ⁵Ford Licensed Accessory. ⁵Bodyside and hood decals delete option available. Restrictions may apply. See your dealer for details.



## **CONVENTIONAL TOWING**

Maximum Loaded Trailer Weight Ratings (lbs.)

Regular Cab				SuperCab				SuperCrew®						
Engine	Axle Ratio	GCWR	122.4" WB 4x2	4x4	141.1" WB 4x2	4x4	145.0" WB 4x2	4x4	163.7" WB 4x2	4x4	145.0" WB 4x2	4x4	156.8" WB 4x2	4x4
3.3L Ti-VCT V6 Gas	3.55	9,600/9,700 9,800/9,900 10,000	5,100/- -/- -	-/- 5,000/- -	-/5,100 -/- -	-/- -/- -	-/- -/5,000 -	-/- -/- -	-/- -/- -	-/- -/- -	-/- -/- 5,000	-/- -/- -	-/- -/- -	-/- -/- -
	3.73	12,200/12,300 12,400/12,500 12,600	7,700/— -/- -	-/7,500 -/- -	-/7,700 -/- -	_/7,400 _/_ _	_/7,400 _/_ _	_/_ _/7,400 _	-/- -/- -	-/- -/- -	-/- 7,400/-	-/- -/- 7,400	-/- -/- -	-/- -/- -
2.7L EcoBoost® V6 Gas	3.55	12,300/12,500 12,600/12,700 12,800/12,900	7,600/- -/- -/-	-/7,600 -/- -/-	-/7,600 -/- -/-	-/- 7,600/- -/-	-/- -/7,700 -/-	-/- -/- -/7,600	-/- 7,500/- -/-	-/- -/- -/-	-/- -/- 7,700/-	-/- -/- -/7,600	-/- -/- 7,700/-	-/- -/- -/-
	3.73	13,200/13,300 13,400/14,100 14,200/14,300	8,500/- -/- -/-	-/8,400 -/- -/-	8,500/- 8,500¹/- -/-	-/8,300 -/9,000¹ -/-	-/8,300 -/- -/-	-/8,000 -/- -/9,000¹	-/8,200 -/- 9,000¹/-	-/- -/- -/-	-/8,200 -/- -/-	-/8,000 -/- -/8,900¹	-/8,200 -/9,000¹ -/-	-/- -/- -/-
5.0L Ti-VCT V8	3.15	13,100/14,000 14,200/14,300	8,400/- -/-	-/- -/-	-/9,200 -/-	-/- -/-	-/- 9,200/-	-/- -/-	-/- -/9,100	-/- -/-	-/- 9,100/-	-/- -/-	-/- 9,100/-	-/- -/-
Gas	3.31	13,100/13,300 14,000/14,200 14,300/14,400	8,400/- -/- -/-	-/8,300 -/- -/-	-/- 9,200/- -/-	-/- -/9,100 -/-	-/- -/9,200 -/-	-/- -/- -/9,100	-/- -/- 9,100/-	-/- -/- -/9,000	-/- -/9,100 -/-	-/- -/- -/9,000	-/- -/9,100 -/-	-/- -/- -/9,000
	3.55	13,300/13,900 14,200/14,400 14,500/14,600 15,000/15,200 15,300	-/9,200 -/- -/- -/-	8,300/- -/- -/- -/-	-/- -/- -/- 10,200/-	-/- 9,100/- -/- -/-	-/- -/- -/- -/10,200	-/- -/9,100 -/- -/-	-/- -/- -/- -/- 10,100	-/- -/- -/9,100 -/-	-/- -/- -/- -/10,100	-/- -/- 9,100/- -/-	-/- -/- -/- -/10,100	-/- -/- 9,100/- -/-
	3.73	14,700/16,000 16,200/16,300 16,600/16,900	-/- -/- -/-	9,700/- -/- -/-	-/11,000 <sup>2</sup> -/- -/-	-/- 11,100²/11,200 -/-	-/- -/- -/-	-/- -/- 11,300/-	-/- 11,000²/- -/-	-/- 10,700²/- 11,200/-	-/- -/- -/-	-/- -/10,900 -/-	-/- -/10,900 <sup>2</sup> -/-	-/- -/10,700 -/11,500
3.5L EcoBoost	3.15	15,500/15,800 15,900	-/- -	-/- -	10,700/-	-/- -	-/10,700 -	-/- -	-/- 10,600	-/- -	-/- 10,700	-/- -	-/- 10,700	-/- -
Gas	3.31	15,900/16,100 16,200	-/- -	-/- -	-/- -	10,800/— —	-/- -	-/10,700 -	-/- -	-/- 10,700	-/- -	-/- 10,700	-/- -	-/- 10,700
	3.55	15,500/15,800 15,900/16,100 16,200/16,700 17,000/17,100 17,900/18,200 18,400	-/- -/- -/- -/-	-/- -/- -/- -/-	10,700/- -/- -/- 12,100 <sup>4</sup> /- -/-	-/- 10,800/- -/- -/12,000 <sup>4</sup> -/-	-/10,700 -/- -/- -/12,000 <sup>4</sup> -/-	-/- -/10,700 -/- -/11,700 <sup>4</sup> -/-	-/- 10,600/- -/- -/11,800 <sup>4</sup> -/-	-/- -/- 10,700/- -/11,600 <sup>4</sup> -/-	-/- 10,700/- 11,100 <sup>3</sup> /- -/- 12,700 <sup>4</sup> /-	-/- -/- 10,700/9,400 <sup>3</sup> -/- -/12,700 <sup>4</sup>	-/- 10,700/- -/- -/- -/- 13,200 <sup>4</sup>	-/- -/- 10,700/- -/- -/- 12,9004
	3.73	17,100	_	_	12,000²	11,800²	_	_	11,700²	11,500²	_	_	11,700²	11,500²
3.0L Power	3.31	15,700/15,900 16,000/16,100	-/- -/-	-/- -/-	-/- -/-	-/- -/-	10,100/- -/-	-/- 10,100/-	-/- -/-	-/- -/-	-/10,200 -/-	-/- -/10,100	-/10,100 -/-	-/- -/10,100
Stroke® Diesel	3.55	16,000/16,100 17,100	_/_ _	_/_ _	_/_ _	_/ <b>_</b>	-/- 11,500	10,100/- 11,200	-/- -	-/- -	-/- 11,200	-/10,100 10,900	-/- 11,300	-/10,100 11,100

Best-in-class configuration shown bolded and in color.

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WB = wheelbase <sup>1</sup>Requires 2.7L EcoBoost Payload Package. <sup>2</sup>Requires Heavy-Duty Payload Package. <sup>3</sup>LIMITED only. <sup>4</sup>Requires Max. Trailer Tow Package.

Towing Notes: Maximum loaded trailer weights shown. Do not exceed trailer weight of 5,000 lbs. when towing with bumper only. The combined weight of the towing vehicle (including options, hitch, passengers and cargo) and the loaded trailer must not exceed the GCWR (Gross Combination Weight Rating). Trailer tongue load weight should be 10-15% of total loaded trailer weight. Make sure that the vehicle payload (reduced by option weight) will accommodate trailer tongue load weight and the weight of passengers and cargo added to the towing vehicle. The addition of trailer tongue load weight, and the weight of passengers and cargo, cannot cause vehicle weights to exceed the rear GAWR (Gross Axle Weight Rating) or GVWR (Gross Vehicle Weight Rating). These ratings can be found on the vehicle's Safety Compliance Certification Label. See the RV and Trailer Towing Guide for requirements, restrictions and 5th-wheel towing.



Engino	Drivo	Max.	Regular 122.4" WB	141.1"	SuperC 145.0" WB		SuperC 145.0"	156.8"
Engine 3.3L Ti-VCT V6 Gas	Drive 4x2	6,100 6,170 6,280 6,300	1,990 - - -	- 1,960 - -	- - - 1,840	— — — —	WB - - 1,700 -	WB - - -
	4x4	6,120 6,390 6,500	1,730 - -	_ 1,920 _	_ _ 1,770	_ _ _	_ _ 1,680	_ _ _
2.7L EcoBoost® V6 Gas	4x2	6,070 6,220 6,360 6,400 6,500 6,650 6,750 6,800 6,900	1,860 - - - - - - - -	- 1,920 - - - - - - - - 2,470¹	- - 1,840 - - 2,120 <sup>1</sup> -	- - - 1,800 - - - 2,150¹	- 1,710 - 1,940¹ - -	- - - 1,820 - 2,060 <sup>1</sup>
	4x4	6,210 6,500 6,600	1,720 - -	_ 1,920 _	_ 1,640 _	_ _ _	- - 1,690	- - 
		6,800 6,900 7,000		2,110 <sup>1</sup> - -	- - 2,130¹	_ _ _	- 1,940¹ -	_ _ _
5.0L Ti-VCTV8 Gas	4x2	6,200 6,750 6,800 6,900 6,950 7,000 7,850	1,950 - - - - - -		- - 2,320 - -	- - - - 2,290 3,070 <sup>2</sup>	- 2,140 - - -	_ _ _ _ 2,260 _ _ 2,930 <sup>2</sup>
	4x4	6,400 6,950 7,000 7,050 7,850	1,840 - - -	- 2,320 - - 3,150 <sup>2</sup>	- - - 2,200 -	- 2,020 - 2,760 <sup>2</sup>	- 2,080 - -	- - 2,080 2,710 <sup>2</sup>
3.5L EcoBoost Gas	4x2	6,750 6,900 7,000 7,050 7,850	- - - -	- - 2,640 3,230 <sup>2</sup>	- 2,260 - - -	- - 2,250 2,950 <sup>2</sup>	2,050 <sup>3</sup> - - - -	- 2,270 - 2,870 <sup>2</sup>
	4x4	6,750 7,000 7,050 7,850	- - -	- 2,370 3,040 <sup>2</sup>	- - 2,150 -	- 2,050 2,730 <sup>2</sup>	1,280 <sup>4</sup> 2,050 - -	- 2,050 2,690 <sup>2</sup>
3.0L Power Stroke® Diesel	4x2 4x4	7,050 7,050 7,100	_ _ _	_ _ _	2,020 1,760 -	_ _ _	1,980 1,720 -	1,920 - 1,720

Exterior	Regular Cab 4x2/4x4	SuperCab 4x2/4x4	SuperCrew 4x2/4x4
Height			
5½' box			75.6"/77.2"
6½' box	75.5"/76.9"	75.5"/77.2"	75.7"/77.3"
8' box	75.1"/76.9"	75.5"/77.0"	_
Width			
Excl. mirrors	79.9"	79.9"	79.9"
Incl. standard mirrors	96.8"	96.8"	96.8"
Incl. trailer tow mirrors	105.9"	105.9"	105.9"
Std. mirrors folded Trailer tow mirrors folded	83.5" 85.5"	83.5" 85.5"	83.5" 85.5"
	65.5	65.5	65.5
Length 5½' box			231.9"
6½' box	209.3"	231.9"	243.7"
8' box	209.3	250.5"	
Wheelbase	221.0	200.0	
5½' box	_	_	145.0"
6½' box	122.4"	145.0"	156.8"
8' box	141.1"	163.7"	_
Ground clearance (min.)		100	
5½' box	_	_	8.5"/9.4"
6½' box	8.8"/9.4"	8.7"/9.4"	8.4"/9.3"
8' box	8.6"/9.4"	8.7"/9.3"	_
Cargo Box	5½' Box	6½' Box	8' Box
Volume (cu. ft.)	52.8	62.3	77.4
Inside height	21.4"	21.4"	21.4"
Length at floor	67.1"	78.9"	97.6"
Width at wheelhouse	50.6"	50.6"	50.6"
Maximum width at floor	65.2"	65.2"	65.2"
Interior Front /Deer	Regular Cab	SuperCab	
Interior - Front/Rear			SuperCrew
Head room	40.8"/-	40.8"/40.3"	40.8"/40.4"
Leg room (max.)	43.9"/—	43.9"/33.5"	43.9"/43.6"

62.5"/-

66.7"/—

62.5"/64.7" | 62.5"/64.7"

66.7"/65.8" | 66.7"/65.9"

## **MECHANICAL**

Front Suspension Coil-over-shock

Axle rating @ ground: 2,850 lbs.-3,750 lbs.

**Rear Suspension** 

Solid axle

Axle rating @ ground: 3,300 lbs.-4,800 lbs.

4-wheel vented-disc with ABS Front rotor diameter: 13.8" Rear rotor diameter: 13.7"

RAPTOR		
<b>Exterior Dimensions</b>	SuperCab	SuperCrew
Height	78.5"	78.5"
Width		
Excl. mirrors	86.3"	86.3"
Incl. standard mirrors	96.8"	96.8"
Std. mirrors folded	86.3"	86.3"
Length	220.0"	231.9"
Wheelbase	134.2"	146.0"
Ground clearance (min.)	9.9"	9.8"
Approach angle	30.2°	30.2°
Departure angle	23.1°	23.0°
Ramp breakover angle	22.9°	21.8°
Front/rear track	73.9"/73.6"	73.9"/73.6"
Payload & Towing (lbs.)		
Max. GVWR	6,650	7,050
Max. GCWR	12,050	14,250
Max. Payload	1,000	1,200
Max. Towing	6,000	8,000

Best-in-class configuration shown bolded and in color.



Hip room Shoulder room

## **CAPABILITY PACKAGES**

2.7L ECOBOOST® PAYLOAD PACKAGE: 13.73 electronic-locking rear axle and 9.75" gearset

O XL, XLT

CLASS IV TRAILER HITCH (towing capability up to 6,000 lbs. with the 3.3L Ti-VCT V6 and 2.7L EcoBoost engines; towing capability up to 7,000 lbs. with the 3.5L EcoBoost, 5.0L V8, and 3.0L diesel engines): 4-pin/7-pin wiring harness, Class IV trailer hitch receiver, and Smart Trailer Tow Connector

● LARIAT, KING RANCH,® PLATINUM, LIMITED OXL, XLT

CNG/PROPANE GASEOUS ENGINE PREP PACKAGE¹ (requires 5.0L V8 engine): hardened engine intake valves and valve seats and bi-fuel manifold

O XL. XLT. LARIAT. KING RANCH

FX4 OFF-ROAD PACKAGE¹ (4x4): 3.31 electronic-locking rear axle (5.0L, 3.5L EcoBoost and 3.0L diesel engines) or 3.55 electronic-locking rear axle (2.7L EcoBoost engine), FX4 Off-Road box decals, Hill Descent Control,™ off-road-tuned shock absorbers, floor liners, and skid plates for fuel tank, transfer case and front differential

OXL, XLT, LARIAT, KING RANCH, PLATINUM

HEAVY-DUTY PAYLOAD PACKAGE¹ (3.3L, 5.0L and 3.5L EcoBoost engines): 3.73 electronic-locking rear axle, 9.75" gearset, 36-gallon fuel tank, upgraded springs, and 18" silver heavy-duty aluminum wheels with LT275/65R18C OWL all-terrain tires

O XL, XLT

MAX. TRAILER TOW PACKAGE¹ (required for towing up to 13,200 lbs.; requires 3.5L EcoBoost engine): 3.55 electronic-locking rear axle (3.73 with Heavy-Duty Payload Package), 4-pin/7-pin wiring harness, 36-gallon fuel tank, Class IV trailer hitch receiver, Smart Trailer Tow Connector, trailer brake controller, upgraded front stabilizer bar, upgraded rear bumper, and trailer hookup lamp

OXL

#### MAX. TRAILER TOW PACKAGE WITH PRO TRAILER BACKUP ASSIST<sup>1</sup>

(required for towing up to 13,200 lbs.; requires 3.5L EcoBoost engine): 3.55 electronic-locking rear axle (3.73 with Heavy-Duty Payload Package), 4-pin/7-pin wiring harness, 36-gallon fuel tank, Class IV trailer hitch receiver, Smart Trailer Tow Connector, trailer brake controller, upgraded front stabilizer bar, upgraded rear bumper, trailer hookup lamp, and Pro Trailer Backup Assist™

O XL. XLT. LARIAT. KING RANCH, PLATINUM

SNOW PLOW PREP PACKAGE¹ (4x4; requires 5.0L V8 engine): preselected springs and snow plow mode with dash-mounted button; electronic shift-on-the-fly (ESOF) transfer case replaces standard 2-speed automatic 4WD transfer case on LARIAT

O XL. XLT. LARIAT

TRAILER TOW PACKAGE¹ (required for towing up to 11,300 lbs.): 4-pin/7-pin wiring harness, Class IV trailer hitch receiver, Smart Trailer Tow Connector, upgraded front stabilizer bar, and trailer hookup lamp

• RAPTOR OXL

TRAILER TOW PACKAGE WITH PRO TRAILER BACKUP ASSIST¹ (required for towing up to 11,300 lbs.): 4-pin/7-pin wiring harness, Class IV trailer hitch receiver, Smart Trailer Tow Connector, upgraded front stabilizer bar, trailer hookup lamp, and Pro Trailer Backup Assist





