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The following vehicles are not recommended for trailer towing: E-Transit, Mustang Mach-E and Mustang Mach 1.



Super Duty F-450 XL Crew Cab 4x4 in Race Red. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

POWERFUL. PRODUCTIVE. BUILT FORD TOUGH.®

The 2023 F-Series have an advanced, torque-rich powertrain lineup, delivering impressive payload and trailer tow ratings, no matter which model you choose. Whether carrying a serious payload or towing the heaviest of trailers, F-Series trucks are designed to help conquer the toughest of jobs.

F-Series – America's best-selling truck for 46 years¹ running, bringing decades of RV and towing experience for every configuration!



SAE TOWING STANDARD

F-150® — PRODUCTIVITY CONNECTED

Combining exceptional strength, capability and intelligent technology, the 2023 F-150 is a true workhorse capable of handling the toughest jobs. A high-strength steel frame and military-grade aluminum alloy body are BUILT FORD TOUGH® to help F-150 achieve impressive towing and payload ratings.



F-150 Limited SuperCrew® in Antimatter Blue

IMPRESSIVE POWER AND CAPABILITY

F-150 has earned the reputation of being composed while working the hardest due to the strength of its torque-rich powertrain lineup. With 7 different engine choices, F-150 offers you many options to meet diverse job applications. The entire F-150 engine lineup has been extensively tested to meet the highest durability and reliability standards. So you can confidently pick the engine that best fits your recreational vehicle or job-related towing needs.

All 2023 F-150 powertrains include an innovative 10-speed automatic transmission with optimized gear spacing, including 3 overdrive gears to help maximize shift points to optimize power, low-rpm torque and fuel efficiency. Selectable Drive Modes provide added functionality.

Engine	HP@rpm	Torque @ rpm	Available Max Towing (lbs.)	Available Max Payload (lbs.)
3.3L Ti-VCT V6	290 @ 6,500	265 lbft. @ 4,000	8,200	1,955
2.7L EcoBoost® V6	325 @ 5,000	400 lbft. @ 3,000	10,100	2,465
3.5L EcoBoost V6	400 @ 6,000	500 lbft. @ 3,100	14,000¹	3,235
3.5L PowerBoost™ Full Hybrid V6	430 @ 6,000	570 lbft. @ 3,000	12,700	2,120
5.0L Ti-VCT V8	400 @ 6,000	410 lbft. @ 4,250	13,000	3,315 ²
3.5L EcoBoost H. O. V6 ³	450 @ 5,850	510 lbft. @ 3,000	8,200	1,4454
5.2L Supercharged V8 ⁵	700 @ 6,650	640 lbft. @ 4,250	8,700	1,400

1. Max towing of 14,000 lbs. available on SuperCab 8' box 4x2 and SuperCrew® 4x2 configurations with the 3.5L EcoBoost engine and Max Trailer Tow Package (not shown). Max towing varies based on cargo, vehicle configuration, accessories and number of passengers. Class is Full-Size Pickups under 8,500 lbs. GVWR. 2. Max payload of 3,315 lbs. on Regular Cab 8' box 4x2 with 5.0L gas engine and Max Trailer Tow and Heavy-Duty Payload Packages (not shown). Max payload varies and is based on accessories and vehicle configuration. Class is Full-Size Pickups under 8,500 lbs. GVWR. 3. Raptor only. 4. 37" tires. 5. Raptor R only.

Note: Horsepower, torque, payload and towing are independent attributes and may not be achieved simultaneously.



Metric Conversion – To obtain information in kilograms, multiply pounds by .45; to obtain information in kilometers, multiply miles by 1.6; to obtain information in centimeters, multiply inches by 2.54.

F-150 TOWING FEATURES

Standard Trailer Sway Control works in conjunction with the AdvanceTrac® with RSC (Roll Stability Control™) system to expand the vehicles dynamic stability control capabilities, adding an additional layer of confidence and control while towing a trailer.

Standard Tow/Haul Mode reduces gear hunting, improves power delivery. Especially useful with hauling or towing a heavy load.

Available Trailer Brake Controller uses braking input, vehicle speed and ABS logic to balance the performance of the truck brakes and electric trailer brakes.

Available Pro Trailer Backup Assist™ and Pro Trailer Hitch Assist improves driver confidence by letting the driver steer the trailer instinctively while controlling the accelerator and brakes – the truck takes care of the rest. Pro Trailer Hitch Assist controls throttle, braking and steering to automatically back truck up and align conventional hitch ball to trailer receiver.

BLIS® (Blind Spot Information System) with cross traffic alert and available trailer tow monitoring alerts the driver if something is detected in the trailer's blind spot (Standard on LARIAT, King Ranch,® Platinum and Limited; available on XLT).

Trailer Reverse Guidance uses highdefinition cameras to provide multiple views along with helpful steering guidance graphics to assist in backing and maneuvering a conventional trailer. Included with 360-Degree Camera Package (763).

Available On-Board Scales with Smart Hitch provides real-time weight estimates of the total vehicle weight and cargo weight of an F-150, including the Smart Hitch measuring the trailer tongue load weight. This system indicates how much weight has been loaded, letting you know if the truck is within the maximum ratings. Works with all trailer types.

Driver Assist Note: Driver-assist features are supplemental and do not replace the driver's attention, judgement and need to control the vehicle. It does not replace safe driving. See Owner's Manual for details and limitations.

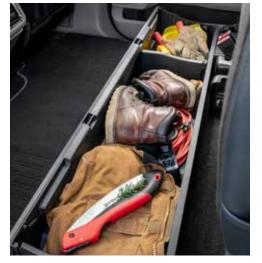
F-150® — BUILT FORD TOUGH® PRODUCTIVITY

Designed and built for getting things done, the 2023 F-150 Pickup brings smart features and purposeful technology to maximize your productivity.



12" CENTER STACK TOUCHSCREEN

Sync® 4 with new available 12-inch touchscreen with landscape orientation allows split-screen access and control of multiple functions simultaneously, including navigation and key truck features.



REAR SEAT STORAGE AND LOCKABLE UNDER-SEAT STORAGE

Keeps your essentials concealed and secure with new, available lockable under-seat storage. It's integrated with the floor to keep your gear conveniently out of the way. The rear flat load floor gives you a spot to slide in all your larger equipment.



PRO POWER ONBOARD1

Available class-exclusive² feature expands F-150's capability by bringing generator levels of exportable power to work sites and campsites. Provides 2.0kW, 2.4kW or 7.2kW of output depending on configuration. Accessible via in-cabin outlets and up to 4 cargo bed-mounted 120-volt/20-amp outlets with a 240-volt/30-amp outlet on models equipped with the available 7.2kW system.



AVAILABLE INTERIOR WORK SURFACE

Interior work surface provides space for working on a laptop or enjoying a meal when parked. The shifter stows so the large work surface can fold directly from the center console or pivot out with bench seats.



TAILGATE CLEATS AND WORK SURFACE

Standard new cleats mounted to the sides of the tailgate act as tie-down locations for extra-long items in the bed. New clamp pockets are built in to the tailgate to hold down materials for precision work. Available flat Tailgate Work Surface includes integrated rulers, mobile device holder, cup holder and pencil holder.

FORD CO-PILOT360™ ASSIST 2.03

Provides an extra level of driver-assist technology including Intelligent Adaptive Cruise Control with Stop-and-Go, Lane Centering and Speed Sign Recognition, Evasive Steering Assist, Intersection Assist and Connected Built-in Navigation.⁴

FORD POWER-UP SOFTWARE UPDATES

Standard bumper-to-bumper feature helps your truck stay at the forefront of purposeful technology. Includes all-new functions and features throughout the life of the truck.

^{1.} See Owner's Manual for important operating instructions. 2. Class is Full-Size Pickups under 8500 lbs. GVWR. 3. Ford Co-Pilot360 Assist 2.0 is available on XLT and LARIAT; standard on King Ranch®, Platinum and Limited models. 4. Navigation services require Sync 4 and FordPass Connect, complimentary Connected Service and the FordPass™ app.

F-150[®] LIGHTNING[®]

POWERFUL. PRODUCTIVE. CAPABLE.

The new F-150 Lightning represents a leap ahead in innovation for Ford trucks. It's quick and powerful with impressive torque, F-150 Lightning is an all-electric truck with real-world functionality and 320 miles of all-electric range.1 It goes to work like an F-150 and offers the same BUILT FORD TOUGH® durability as all F-Series pickups. F-150 Lightning brings features such as a maximum towing rating of 10,000 lbs.² and a Mega Power Frunk that holds up to 400 lbs.



F-150 Lightning LARIAT SuperCrew® 4x4 in Rapid Red Metallic Tinted Clearcoat



Performance

- Dual electric motors (one on each axle)
- 580 horsepower and 775 lb.-ft. of torque in extended-range models³
- 452 horsepower, 775 lb.-ft. of torque in standard-range models³
- Independent front and rear suspension with rear semitrailing arm
- Available extended-range battery with an EPA estimated 320 miles of range³
- Selectable Drive Modes: Normal, Sport, Tow/Haul and Off-Road



Capability

- 4x4 drivetrain standard
- 10,000 lbs. max available towing² and 2,235 lbs. max payload⁴

Available Tow Technology Package⁵

- · 360-Degree Camera6
- · Forward Sensing System⁶
- Pro Trailer Backup Assist™
- · Pro Trailer Hitch Assist
- · Trailer Brake Controller
- · Trailer Reverse Guidance
- On-Board Scales with Smart Hitch⁷



Innovation

- Standard Mega Power Frunk is a 14.1-cubic-foot front trunk that holds up to 400 lbs. – or the equivalent of eight 50-lb. bags of ready-mix cement
- Enhanced Pro Power Onboard with 9.6kW output available and up to 11 outlets⁸
- Available Enhanced Zone Lighting – 4 lighting areas (front, both sides and rear) that can be controlled from the center-stack screen or FordPass® App
- Available 15.5" center-stack touchscreen

1. Excludes Platinum models. Actual range varies with conditions such as external environment, vehicle use, vehicle maintenance lithium-ion battery age and state of health. 2. Max towing on XLT and LARIAT models with available extended-range battery, Max Trailer Tow Package and 18" All-Terrain or 20" All-Season tires. When properly equipped, max towing varies based on cargo, vehicle configuration, accessories and number of passengers. 3. Based on manufacturer testing using computer engineering simulations. Calculated via peak performance of the electric motor(s) at peak battery power. Horsepower and torque are independent attributes and may not be achieved simultaneously. Your results may vary. 4. When properly equipped, max payload with Pro trim, standard-range battery and 18-inch wheels. Horsepower, torque, payload, towing and EPA Estimated Fuel Economy Ratings are independent attributes and may not be achieved simultaneously. 5. Included on LARIAT (511A) and Platinum. Available on Pro, XLT and LARIAT (510A). 6. Included on Pro; standard on XLT, LARIAT and Platinum. 7. Requires Removal Option (63X) when selecting Tow Technology Package. Late availability, estimated first quarter 2023. 8. Optional on PRO and XLT (311A), Included on XLT (312A), standard on LARIAT and Platinum. See Owner's Manual for complete operating instructions.

SUPER DUTY® PICKUPS – DURABLE, CAPABLE, PRODUCTIVE

The all-new 2023 Super Duty Pickups expand their role as the pinnacle of BUILT FORD TOUGH® with rugged durability and improved capability and productivity. New powertrains, improved camera technologies and innovative connected features and services meet the needs of a multitude of commercial vocations and personal use towing customers. Super Duty Pickups are built to handle your toughest jobs with Regular Cab, SuperCab and Crew Cab choices in both 4x2 and 4x4 configurations for maximum flexibility.



Super Duty F-450 Limited Crew Cab 4x4 in Iconic Silver Metallic. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

NEW POWER CHOICES

6.8L Gas V8 – A New Workhorse

This new 6.8L V8 workhorse, standard on XL models, raises the bar for entry-level performance with 405 hp and 445 lb.-ft. of torque. Naturally aspirated with port injection, the engine uses a cam-in-block and overhead valve architecture with variable valve timing and leverages the latest technology to deliver improved power and torque, especially in the lower rpm range where it's needed to get heavy loads up to speed more quickly.

7.3L Gas V8 – Most Powerful Gas Engine In Its Class¹

The available 7.3L gas V8 engine provides high performance in a compact package, with available best-in-class gas V8 output of **430** horsepower, available best-in-class gas torque of **485 lb.-ft.**^{1,2}, and expanded towing and payload capability for the toughest of jobs. The pushrod V8 design optimizes low-end torque and the variable-cam timing helps to optimize highoutput power.

6.7L Power Stroke® Diesel – A Proven Performer

This available 6.7-liter Power Stroke engine delivers 475 horsepower and 1,050 lb.-ft. of torque and includes a 36,000-psi fuel injection system that helps optimize combustion and provide excellent pedal response. Forged-steel pistons provide high firing pressure capability and less friction for improved durability. A turbocharger with a fully electronic vane actuator helps cold-weather performance.

6.7L High Output Power Stroke Diesel – New High-Performance Engine

This available new High Output Diesel engine incorporates a turbocharger with a cooled compressor and stainlesssteel exhaust manifolds helping it deliver best available diesel **500 hp** in the class and best-in-class maximum available **1,200 lb.-ft. of torque.**^{1,2}

A 10-speed automatic transmission is standard on all models.

1. Class is Full-Size Pickups over 8,500 lbs. GVWR. Your results may vary. 2. Horsepower and torque are independent attributes and may not be achieved simultaneously.

SUPER DUTY® TOW TECHNOLOGY



5th-Wheel/Gooseneck Prep Package

Available on all models

Provides the necessary under-the-bed hardware to allow mounting of a 5th-wheel/gooseneck hitch in the pickup bed to put more of the trailer weight over the tow vehicle

Features five pickup bed attachment points with plugs, frame under-bed crossmember and integrated 7-pin connector

Smart Trailer Tow Connector

Provides trailer connection status, lighting and trailer battery alerts/warnings

Alerts/warnings are displayed within the instrument cluster

Standard Trailer Sway Control

Works in conjunction with AdvanceTrac® with RSC (Roll Stability Control™) to detect trailer sway and reduce it as necessary

Software measures the yaw motion of the vehicle to determine if the trailer is swaying and then responds to eliminate the sway condition¹

Standard Trailer Brake Controller (TBC)

Helps to ensure smooth and effective trailer braking by powering the trailer's brakes with an output proportional to the towing vehicle's brake pressure. Factory-installed and warranted by Ford Motor Company²

Available Onboard Scales with Smart Hitch³

Estimates cargo weight in real-time and provides guidance on trailer tongue weight distribution directly on the center touchscreen, FordPass® app or within the taillamps

Tow/Haul Mode with Integrated Engine-Exhaust Brake

Tow/haul mode and tow/haul mode with integrated engine-exhaust brake (6.7L V8 Power Stroke® turbo diesel only) with auto setting give drivers even greater control when traveling downhill

Helps eliminate unwanted frequency of gear shifting on steep uphill grades and allow engine braking to maintain or reduce vehicle speed and assist the driver in controlling the vehicle when descending a steep grade



Trailer Reverse Guidance⁴

Utilizes 3 cameras to provide multiple views along with steering guidance graphics to assist in backing and maneuvering a trailer

Functions with all trailers, including gooseneck and 5th-wheel applications



Pro Trailer Backup Assist^{™5} and Pro Trailer Hitch Assist^{3,5}

Pro Trailer Backup Assist makes parking your trailer as simple as turning a knob on the instrument panel left or right in the direction you want the trailer to go. Pro Trailer Hitch Assist controls throttle, braking and steering to automatically back the truck up and align the conventional hitch ball to the trailer receiver



360-Degree Camera System⁶

New, available 360-Degree Trailer Camera System along with the required 360-Degree Camera Package⁷ allows you to see if you're free and clear on all sides of your truck and trailer

Includes BLIS® (Blind Spot Information System), with Cross Traffic Alert and Trailer Coverage, Rear Parking Sensors and Reverse Sensing System with Reverse Brake Assist⁸

Power Tailgate

Available system provides ability to raise or lower tailgate from inside cab, from keyfob or from button on tailgate. Includes Tailgate Down camera³ and reverse sensors in the top of tailgate that provide visual and audible alerts when the tailgate is down to make backing up to a dock or hitching a gooseneck or 5th-wheel trailer easier than ever before

^{1.} Remember that even advanced technology cannot overcome the laws of physics. It's always possible to lose control of a vehicle due to inappropriate driver input or improper trailer loading for the conditions. 2. See limited warranty for details. Ask your Ford Dealer for details. 3. Available spring 2023. 4. Driver-assist features are supplemental and do not replace the driver's attention, judgment and need to control the vehicle. It does not replace safe driving. See Owner's Manual for details and limitations. 5. Included in available Tow Technology Package (52T). 6. Available spring 2023. 7. Available early 2023. 8. Included on XL and XLT; standard on LARIAT, King Ranch®, Platinum and Limited.

SUPER DUTY® CHASSIS CABS NEXT LEVEL TOUGHNESS

The 2023 Super Duty Chassis Cab models define the legendary work ethic, capability and toughness associated with being BUILT FORD TOUGH®. They meet the needs of a multitude of commercial applications.

Powerful engines, a heavy-duty 10-speed automatic transmission and available, innovative driverassist technologies make F-350®/ F-450[®]/F-550[®] and the F-600[®] Super Duty Chassis Cabs smart and capable. They are always ready to be upfit and designed to conquer the toughest jobs.



Selectable Drive Modes (Normal, Tow/Haul, Slippery, Eco and Deep Sand/Snow)

TRANSMISSION FEATURES

SelectShift® capability and Progressive Range Select

Live-Drive power takeoff (PTO) provision with mobile mode and up to 300 lb.-ft. of torque – standard on all Chassis Cab models



CNG/Propane Gaseous Engine Prep Package is available for 7.3L V8 engine. Package includes hardened valves and valve seats to help ready your Super Duty for alternative-fuel upfits.

For more information on any of these Ford trucks, see your Ford Dealer or visit www.ford.com.

1. Available on XL and XLT F-450, F-550 and F-600 Chassis Cabs only.



Maverick LARIAT FX4 SuperCrew® in Hot Pepper Red Metallic Tinted Clearcoat.

Optional features shown with available Ford Accessories.

FORD MAVERICK[®] ... ADAPTABLE AND CAPABLE

The 2023 Maverick is the first-ever standard full-hybrid pickup with the durability that comes from being BUILT FORD TOUGH®. A FLEXBED™ truck bed system provides flexible organization and storage solutions while the multi-position tailgate and tie downs are optimized to secure items in the truck bed. The available 2.0-liter EcoBoost® engine with available all-wheel drive makes Ford Maverick a very capable machine. With available 4,000 lbs. of maximum towing capacity¹ available and its standard 1,500-lb. payload capacity², the Maverick pickup is ready for work and for play.

SMART TECHNOLOGY

From the boat launch to the highway, the Maverick pickup's standard and available smart technology features are designed to help you feel confidently in command at the wheel:

- Ford Co-Pilot360™
 Technology³ including
 automatic emergency braking,
 auto high-beam headlamps
 and available Adaptive Cruise
 Control with Stop and Go, Lane
 Centering and Evasive Steering
- Five selectable drive modes include Normal, Eco, Sport, Slippery and Tow/Haul to enhance performance and confidence in various driving conditions
- Seamless integration of Apple CarPlay®/Android Auto™⁴ on a standard 8-inch touchscreen with available SYNC® 3
- Standard FordPass® Connect with embedded modem keep you connected and on the go⁵



Ranger LARIAT FX4 SuperCrew with Chrome Appearance Package in Velocity Blue Metallic

FORD RANGER® ... ADVENTURE READY

Whether carrying kayaks and camping gear to an out-of-the-way spot or towing your favorite trailer, 2023 Ranger is built for adventure. BUILT FORD TOUGH capability combined with a proven 2.3L EcoBoost engine and available off-road features, such as the Terrain Management System and Ford Trail Control, inspire the confidence to get there.

And with up to 7,500 pounds of available towing capability Ranger is more than ready to move boats to their slips and campers to their sites.

1. Requires available Trailer Tow Package (53Q). Available only with 2.0L EcoBoost AWD. Max towing varies based on cargo, vehicle configuration, accessories and number of passengers.

2. Max payload varies and is based on accessories and vehicle configuration. See label on door jam for carrying capacity of a specific vehicle.

3. Driver-assist features are supplemental and do not replace the driver's attention, judgment and need to control the vehicle. It does not replace safe driving. See Owner's Manual for details and limitations.

4. Requires phone with active data service and compatible software. SYNC® 3 does not control 3rd party products while in use. 3rd parties are solely responsible for their respective functionality.

5. FordPass Connect (optional on select vehicles), accompliance are required for remote features (see FordPass Terms for details). Connected service and features depend on comparible AT&T network availability. Evolving technology/cellular networks/vehicle capability may limit functionality and prevent operation of connected features. Connected service excludes Wi-Fi hotspot.

6. Requires available Trailer Tow Package (53R). Max towing varies based on cargo, vehicle configuration, accessories and number of passengers.

CLASS A MOTORHOME CHASSIS

FEATURES

Seven wheelbase choices: 158/178/190/208/228/242/252-inch

Six Gross Vehicle Weight Ratings (GVWRs): 16,000/18,000/20,500/22,000/24,000/26,000 lbs.

Three Gross Combination Weight Ratings (GCWRs): 23,000/26,000/30,000 lbs. for excellent towing capabilities (7,000 lbs. maximum trailer weight at 16,000-lb. GVWR)

7.3L OHV V8 gas engine (335 hp/468 lb.-ft. of torque)

6-speed automatic transmission with tow/haul mode

Power 4-wheel disc Antilock Brake System (ABS) for consistent, responsive braking performance 19.5-inch steel wheels and tires included with 16,000/ 18,000/20,500-lb. GVWR; 19.5inch wheels and tires optional with 22,000-lb. GVWR

22.5-inch aluminum wheels and tires included with 22,000/24,000/26,000-lb. GVWR

81-inch front tread width (79-inch on 22,000/24,000/26,000-lb. GVWRs)

Large-diameter stabilizer bars, front and rear, for ride control

Heavy-duty front track bar enhances ride and handling on all models (optional on 16,000-lb. GVWR)

Designed to accommodate wide-body and slide-out type motorhomes



7-wire trailer wiring harness with relays, blunt cut and labeled

Hill start assist

Embedded modem

Fleet telematics modem

Electronic stability control

High-capacity front axle system 80-gallon fuel tank, aft axle

Heavy-duty shock absorbers

Air Conditioning Prep Package

240-amp extra/extra heavy-duty alternator available

CNG/LPG Gaseous Fuel Prep Package available

Available Driver-Assist Technology Package



Metric Conversion — To obtain information in kilograms, multiply pounds by .45; to obtain information in centimeters, multiply inches by 2.54; to obtain information in liters, multiply gallons by 3.8; to obtain information in kilometers, multiply miles by 1.6.

COMMERCIAL STRIPPED CHASSIS

FEATURES

Five wheelbase choices: 158/168¹/178/190/208-inch

Three Gross Vehicle Weight Ratings (GVWRs): 16,000/19,500/22,000 lbs.

Four Gross Combination Weight Ratings (GCWRs): 23,000/26,000/27,2001/ 29,7001 lbs.

7,700 lbs. maximum trailer weight with 19,500-lb. or 22,000-lb. GVWR with optional Parcel Delivery Package (7,000 lbs. maximum trailer weight at 16,000-lb. GVWR)

7.3L OHV V8 gas engine (335 hp/468 lb.-ft. of torque)

6-speed automatic transmission

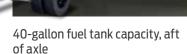
Power 4-wheel disc Antilock Brake System (ABS) for consistent, responsive braking performance

Electronic stability control

19.5-inch steel wheels and tires

7-wire trailer wiring harness with relays, blunt cut and labeled

Fleet telematics modem



QUALIT

Front and rear stabilizer bars

Driver's steering column positioned for easy ingress and egress

Galvanized frame available on 208-inch wheelbase with 19,500-lb. or 22,000-lb. GVWR and included with Parcel Delivery Package

Low load floor height for ease of cargo loading

Heavy-duty Sachs shock absorbers

Traction control

Hill start assist

Embedded modem

Pull-Out Ramp Prep Package available on 19,500-lb. GVWR/208-inch wheelbase

Air Conditioning Prep Packages available

Two Driver-Assist Technology Packages available

240-amp extra/extra heavy-duty alternator available

CNG/LPG Gaseous Fuel Prep Package available





2024 E-SERIES™ CLASS C MOTORHOME CHASSIS

FEATURES

Three wheelbase choices: 138/158/176-inch

Up to 14,500-lb. GVWR and 22.000-lb. GCWR¹

7.3L V8 premium engine

6-speed automatic transmission

Out-front engine design provides spacious cab with access to "living area" and ease of ingress/egress

Twin-I-Beam independent front suspension (with caster/camber adjustment), front stabilizer bar and gas-pressurized shock absorbers contribute to a smooth, comfortable ride

Driver and front passenger airbags²

4-wheel disc Anti-lock Brake System (ABS)

Steel ladder-type truck frame with seven cross members

40-gallon fuel tank (E-350™; optional on E-450™); 55-gallon fuel tank (E-450; optional on E-350 DRW with 11,500- or 12,500-lb. GVWR)

Van-like driver position with updated ergonomic instrument panel and controls

Available Driver-Assist Technology Package

Fleet telematics modem

Electronic stability control

Traction control

Hill start assist

Available dual alternators – 240-amp/157-amp

CNG/Propane Gaseous Fuel Prep Package available

1. 22,000-lb. GCWR requires electrical connector heat shield on all E-450 Cutaways.
2. Always wear your safety belt.



E-350 Cutaway DRW in Oxford White

This 24-hour, seven-days-a-week hotline was designed to serve both motorhome owners and RV dealers. By simply calling 1-800-444-3311, the caller has access to:

The nearest appropriate service location

Assistance in scheduling a service appointment

Service assistance for motorhome customers and RV dealers in resolving Ford chassis-related concerns

In-Dealership Service Support

Over 1,900 Ford dealerships in the U.S. and Canada provide Class C motorhome service support

Certified service technicians backed by computerized diagnostics and national technical hotline support

Verification of available owner notification and recall information affecting motorhomes

TRANSIT® CLASS C MOTORHOME CHASSIS



realuke3

Three wheelbase choices: 138/156/178-inch Up to 11,000-lb. GVWR¹ and 15,000-lb. GCWR¹

Two engine choices: 3.5L PFDI V6 gas and 3.5L EcoBoost® V6

10-speed automatic transmission with SelectShift®

Available All-Wheel-Drive (AWD)

Ford Co-Pilot360™ Technologies²

Driver and front passenger airbags³

4-wheel disc Anti-lock Brake System (ABS)

AdvanceTrac® with Roll Stability Control™ (RSC®)

Independent MacPherson strut front suspension and stabilizer bar

Leaf spring rear suspension with heavy-duty shock absorbers

25-gallon fuel tank capacity; 31-gallon available

Frame rail extension adapters

Available Trailer Brake Controller (TBC)

Available tow/haul mode with Trailer Wiring Provisions

Available dual alternators – 240-amp/157-amp

NOTE: Image shown on TV screen is simulated.

^{1.} Only available with 3.5L EcoBoost. 2. Driver-assist features are supplemental and do not replace the driver's attention, judgment and need to control the vehicle. It does not replace safe driving. See Owner's Manual for details and limitations. 3. Always wear your safety belt.



F-150 King Ranch® SuperCrew® 4x4 in Oxford White

All Styleside pickups that qualify for slide-in camper bodies have camper center-of-gravity included on the Consumer Information Sheet in the glovebox.

Data is calculated for each individual truck, based on vehicle options.

If vehicle does not qualify for camper use, the Consumer Information Sheet states that the vehicle is not recommended for camper use and no center-of-gravity data is shown.

SLIDE-IN CAMPER INSTALLATION

Consult your camper manufacturer/dealer for details regarding proper installation of your slide-in camper.

A dimensionally stable block spacer is recommended between the headboard of the pickup box and the forward edge of the camper floor. Resting the spacer on the pickup box bed helps prevent movement and contact of the fully-installed camper with the pickup box headboard or taillight rear pillars.

Note: Be sure to measure your slide-in camper before attempting to install it onto the bed of the truck. Some campers may require a platform in the bed of the truck to make sure there is adequate clearance for both the box rails and cab roof of the truck.

MAXIMUM CARGO WEIGHT WITH SLIDE-IN CAMPER

Note: The following chart lists GVWRs and Maximum Cargo Weights (with minimum equipment) by engine for each approved pickup model: 3.5L V6 EcoBoost® and 5.0L V8.

		GVWF	? (lbs.)	Maximum Cargo W	eight Rating (lbs.)			
F-150 ¹ Wheelbase		3.5L GTDI	5.0L	3.5L GTDI Std.	5.0L Std.			
18" Tires								
4x2 Reg. Cab	141.5"	7,850	7,850	2,785	2,861			
4x2 SuperCab	164.1"	7,850	7,850	2,071	2,100			
4x2 SuperCrew	157.2"	7,850	7,850	1,979	1,996			
4x4 Reg. Cab	141.5"	7,850	7,850	2,571	2,588			
4x4 SuperCab	164.1"	7,850	7,850	1,840	1,862			
4x4 SuperCrew	157.2"	7,850	7,850	1,744	1,754			

1. Requires Heavy-Duty Payload Package option.

Combined weight of vehicle, camper body, occupants and cargo must not exceed Gross Vehicle Weight Rating (GVWR).

Cargo Weight Rating shown in chart is maximum allowable, assuming weight of a base vehicle with required camper option content and a 150-lb. passenger at each available seating position.

Ratings also assume weight of engine and standard transmission. Cargo Weight Rating shown must be further reduced by weight of any other options. Option weights and center-of-gravity information are available on the Ford Pickup Truck Consumer Information Sheet.

F-150 HEAVY-DUTY PAYLOAD PACKAGE (OPTION CODE 627)

Increases GVWR to 7,850 lbs. on XL LT265/70R18C BSW A/T tires

18" silver aluminum heavy-duty wheels Upgraded springs

9.75" gear set with 3.73 electronic-locking rear axle

36-gallon fuel tank

Available on XL. Requires 5.0L V8 or 3.5L V6 EcoBoost gas engine. Max Trailer Tow Package (53C) required with 3.5L V6 EcoBoost or 5.0L engine.

If you intend to pull a trailer in addition to carrying your camper, see the F-150 Pickup Trailer Towing Selector charts on pages 22 and 23.

SUPER DUTY® PICKUP/CAMPER COMBINATION SELECTOR

Combined weight of vehicle, camper body, occupants and cargo must not exceed Gross Vehicle Weight Rating (GVWR).

Cargo Weight Rating shown in chart is maximum allowable, assuming weight of a base vehicle with required camper option content and a 150-lb. passenger at each available seating position.

Ratings also assume weight of engine and standard transmission. Cargo Weight Rating shown must be further reduced by weight of transmission upgrade and any other options. Option weights and center-of-gravity information are available on the Ford Pickup Truck Consumer Information Sheet.

F-250°/F-350°/F-450° SUPER DUTY CAMPER PACKAGE (OPTION CODE 471)

Increased capacity front springs (2 Up [4x2] or 1 Up [4x4] upgrade over springs, computer-selected based on options ordered. Not included if maximum springs already selected.)

Rear stabilizer bar (SRW)

Rear auxiliary springs (F-250; standard on F-350)

Slide-in camper certification

Available on XL, XLT, LARIAT, King Ranch® (DRW only), and Platinum (DRW only)

IF YOU INTEND TO PULL A TRAILER IN ADDITION TO CARRYING YOUR CAMPER, SEE THE SUPER DUTY PICKUP TRAILER TOWING SELECTOR CHARTS ON PAGES 27, 29 AND 31.



Metric Conversion – To obtain information in kilograms, multiply pounds by .45; to obtain information in kilometers, multiply miles by 1.6; to obtain information in centimeters, multiply feet by 30.48.

1. Requires Camper Package option. **2.** With Trailer Tow Package. **3.** With available 9,900-lb. GVWR Package.

MAXIMUM CARGO WEIGHT WITH SLIDE-IN CAMPER

Note: This chart lists GVWRs and Maximum Cargo Weights (with minimum equipment) by engine for each approved pickup model: 6.8L V8. 7.3L V8. 6.7L Power Stroke Turbo Diesel V8 and H.O. 6.7L Power Stroke Turbo Diesel V8.

pickup model: 6.8L	V8, 7.3L V8	3, 6.7L Po			Diesel V				
F-250 Super Duty ¹	Wheelbase	6.8L	GVWF 7.3L	? (lbs.) 6.7L	6.7L H.O.	Maxim 6.8L Std./Opt. ³	um Cargo V 7.3L Std./Opt.3	Veight Ratin 6.7L Std./Opt. ³	g (lbs.) 6.7LH.O./Opt. ³
4x2 Reg. Cab	141.6"	10,000	10,000	10,000	10,600²	3,793/3,693	3,690/3,590	3,036/2,936	3,535/ -
4x2 Reg. Cab	141.6"	-	-	10,600 ²	-	- / -	- / -	3,550/ -	- / -
4x2 Reg. Cab	141.6"	-	_	10,600	_	- / -	- / -	3,636/ -	- / -
4x2 SuperCab	148.0"	10,000	10,000	10,000	10,700 ²	3,046/2,946	2,962/2,862	2,298/2,198	2,898/ -
4x2 SuperCab	148.0"	-	_	10,700 ²	-	- / -	- / -	2,913/ -	- / -
4x2 SuperCab	148.0"	10,100	10,100	10,600	-	3,146/ -	3,062/ -	2,898/ -	- / -
4x2 SuperCab	164.2"	10,000	10,000	10,000	11,0002	2,937/2,837	2,854/2,754	2,170/2,070	3,069/ –
4x2 SuperCab	164.2"	-	-	11,0002	-	- / -	- / -	3,084/ -	- / -
4x2 SuperCab	164.2"	10,400	10,400	10,600	-	3,337/ -	3,254/ -	2,770/ -	- / -
4x2 Crew Cab 4x2 Crew Cab	159.8"	10,000	10,000	10,000	10,800 ²	3,000/2,900	2,916/2,816	2,206/2,106 2,920/ –	2,905/ – – / –
4x2 Crew Cab	159.8" 159.8"	10,100	10,200	10,800 ² 10,600	_	3.100/ -	- / - 3,116/ -	2,920/ -	- / -
4x2 Crew Cab	176.0"	10,000	10,200	10,000	11,1002	2,777/2,677	2,693/2,593	1,956/1,859	2,958/ -
4x2 Crew Cab	176.0"	-	-	11,1002	-	- / -	- / -	2,973/ -	- / -
4x2 Crew Cab	176.0"	10,400	10,500	10,600	_	3,177/ -	3,193/ -	2,559/ -	- / -
4x4 Reg. Cab	141.6"	10,000	10,000	10,000	11,0002	3,348/3,248	3,264/3,164	2,628/2,528	3,527/ -
4x4 Reg. Cab	141.6"	-	_	11,0002	-	- / -	- / -	3,542/ -	- / -
4x4 Reg. Cab	141.6"	10,300	10,400	10,600	_	3,648/ -	3,664/ -	3,228/ -	- / -
4x4 SuperCab	148.0"	10,000	10,000	10,000	11,0002	2,631/2,531	2,548/2,448	1,906/1,806	2,805/ -
4x4 SuperCab	148.0"	-	-	11,0002	_	- / -	- / -	2,820/ -	- / -
4x4 SuperCab	148.0"	10,400	10,400	10,600		3,031/ -	2,948/ -	2,506/ -	- / -
4x4 SuperCab	164.2"	10,000	10,000	10,000	11,4002	2,543/2,443	2,459/2,359	1,788/1,688	3,088/ -
4x4 SuperCab	164.2"	10.600	10.600	11,2002	_	- / -	- / -	2,903/ -	- / -
4x4 SuperCab	164.2"	10,600	10,600	10,600	- 11.100 ²	3,143/ -	3,059/ -	2,388/ -	- / - 2062/
4x4 Crew Cab 4x4 Crew Cab	159.8" 159.8"	10,000	10,000	10,000 11,100 ²	II,IUU² -	2,650/2,550	2,566/2,466	1,843/1,743 2,857/ –	2,842/ – – / –
4x4 Crew Cab	159.6"	10,500	10.500	10,600	_	3,150/ -	3,066/ -	2,65// -	- / -
4x4 Crew Cab	176.0"	10,000	10,000	10,000	11,400 ²	2,347/2,247	2,263/2,163	1,529/1,429	2,828/ -
4x4 Crew Cab	176.0"	-	-	11,2002	-	- / -	- / -	2,643/ -	- / -
4x4 Crew Cab	176.0"	10,600	10,600	10,600	_	2,947/ -	2,863/ -	2,129/ -	- / -
F-350 SRW Super Duty	Wheelbase	6.8L	7.3L	6.7L	6.7L H.O.	6.8L Std.	7.3L Std.	6.7L Std.	6.7L H.O.
17" Tires									
4x2 Reg. Cab	141.6"	-	_	10,600	10,600	-	-	3,580	3,565
4x2 SuperCab	148.0"	10,100	10,100	10,700	10,700	3,116	2,933	3,011	2,996
4x2 SuperCab	164.2"	10,400	10,400	11,000	11,000	3,304	3,122	3,186	3,170
4x2 Crew Cab	159.8"	10,200	10,200	10,800	10,800	3,061	2,878	2,936	2,921
4x2 Crew Cab	176.0"	10,600	10,600	11,100	11,100	3,225	3,053	2,999	2,984
4x4 Reg. Cab 4x4 SuperCab	141.6" 148.0"	10,400	10,400	11,000	11,000	3,688	3,506	3,566	3,551
4x4 SuperCab	164.2"	10,500 10,800	10,500 10,800	11,000 11,300	11,000 11,300	3,094 3,287	2,912 3,104	2,899 3,073	2,883 3,058
4x4 Crew Cab	159.8"	10,600	10,600	11,200	11,200	3,050	2,868	2,917	2,901
4x4 Crew Cab	176.0"	10,900	10,900	11,499	11,499	3,235	3,053	2,939	2,923
18" All-Season Tires		.,	.,	,		.,	.,	, .	, .
4x2 Reg. Cab	141.6"	10,500	10,500	11,100	11,100	4,179	3,965	4,023	4,008
4x2 SuperCab	148.0"	10,600	10,600	11,200	11,200	3,586	3,373	3,454	3,439
4x2 SuperCab	164.2"	10,900	10,900	11,499	11,499	3,778	3,565	3,627	3,611
4x2 Crew Cab	159.8"	10,600	10,700	11,300	11,300	3,435	3,321	3,379	3,364
4x2 Crew Cab	176.0"	11,100	11,100	11,499	11,499	3,709	3,496	3,341	3,326
4x4 Reg. Cab	141.6"	10,900	10,900	11,499	11,499	4,162	3,949	4,008	3,993
4x4 SuperCab 4x4 SuperCab	148.0" 164.2"	10,900 11.300	11,000 11,300	11,499 11,499	11,499 11,499	3,468 3,761	3,355 3,547	3,340 3,215	3,324 3,200
4x4 Crew Cab	159.8"	11,000	11,100	11,499	11,499	3,424	3,311	3,159	3,143
4x4 Crew Cab	176.0"	11,300	11,300	12,000	12,000	3,608	3,395	3,355	3,339
18"/20" All-Terrain an	d 20" All-Sea								
4x4 Reg. Cab	141.6"	11,400	11,400	12,000	12,000	4,657	4,444	4,504	4,489
4x4 SuperCab	148.0"	11,400	11,400	12,000	12,000	3,963	3,750	3,837	3,821
4x4 SuperCab	164.2"	11,800	11,800	12,300	12,300	4,256	4,042	4,011	3,996
4x4 Crew Cab	159.8"	11,499	11,499	12,000	12,000	3,918	3,705	3,655	3,639
4x4 Crew Cab	176.0"	11,900	11,900	12,400	12,400	4,203	3,990	3,792	3,776
F-350 DRW Super Duty		6.8L	7.3L	6.7L	6.7L H.O.	6.8L Std.	7.3L Std.	6.7L Std.	6.7L H.O.
4x2 Reg. Cab	141.6"	14,000	14,000	14,000	14,000	7,344	7,236	6,558	6,542
4x2 SuperCab	164.2"	14,000	14,000	14,000	14,000	6,434	6,338	5,654	5,649
4x2 Crew Cab 4x4 Reg. Cab	176.0" 141.6"	14,000 14,000	14,000 14,000	14,000 14,000	14,000 14,000	6,214 6,903	6,118 6,807	5,478 6,129	5,463 6,114
4x4 Reg. Cab 4x4 SuperCab	141.6"	14,000	14,000	14,000	14,000	6,020	5,924	5,248	6,114 5,232
4x4 Crew Cab	176.0"	14,000	14,000	14,000	14,000	5,794	5,924	4,989	4,973
F-450 DRW Super Duty		6.8L	7.3L	6.7L	6.7L H.O.	6.8L Std.	7.3L Std.	6.7L Std.	6.7L H.O.
4x2 Reg. Cab	141.6"	-	- I.JL	14,000	14,000	- U.OL Stu.		5,983	5,877
4x4 Reg. Cab	141.6"	-	_	14,000	14,000	_	-	5,497	5,482
4x2 Crew Cab	176.0"	-	_	14,000	14,000	-	-	4,788	4,773
4x4 Crew Cab	176.0"	-	-	14,000	14,000	-	-	4,488	4,473

FOUR-WHEEL-DOWN TOWING

Many motorhome owners prefer the practicality of having another vehicle along when they travel. In fact, towing another vehicle behind the motorhome has become more and more popular in recent years. Furthermore, many of those who want to tow another vehicle prefer one that can be easily towed without a dolly or trailer.

The car and truck models shown in the chart at right can be towed with all four wheels down. For safe operation, towed vehicles (or dollies or trailers carrying them) should be equipped with a separate functional brake system. See pages 41 and 49 for additional brake information.



Note: Some aftermarket camper centers offer kits which may allow vehicles with automatic transmissions to be flat-towed. Check your new vehicle Warranty Guide, as this could void the warranty of your vehicle.

INDIVIDUAL VEHICLES HAVE DIFFERENT RESTRICTIONS AND TOWING PROCEDURES. CONTACT YOUR FORD DEALER FOR COMPLETE DETAILS.

FOUR-WHEEL-DOWN AVAILABILITY

2023 FORD CARS	Automatic Transmission	Manual Transmission
Mustang® – All Models	No	No
Shelby GT500	No	N/A
2023 FORD ELECTRIFIED VEHICLES	1	1
Mustang Mach-E	No	N/A
Escape® Hybrid	Yes ^{1,2,3}	N/A
Escape Plug-in Hybrid	Yes ^{1,2,3}	N/A
Maverick® Hybrid	Yes ^{1,2,3}	N/A
E-Transit	No	N/A
F-150® Lightning®	No	N/A
2023 FORD CUVS/SUVS		
Transit® Connect	No	N/A
Bronco® Sport	No	N/A
Escape	No	N/A
Edge®	No	N/A
Edge ST	Yes ^{4,5,6,7}	N/A
Bronco	Yes ⁹	Yes ⁹
Explorer®	No	N/A
Expedition®/Expedition MAX 4x2	No	N/A
Expedition/Expedition MAX 4x4	Yes ^{8,9}	N/A
2023 FORD TRUCKS		
Maverick	No	N/A
Ranger® 4x2	No	N/A
Ranger 4x4	Yes ⁹	N/A
F-150 Pickup 4x2	No	N/A
F-150 Pickup 4x4	Yes ⁹	N/A
F-150 Raptor Pickup 4x4	Yes ⁹	N/A
F-250/350/450/550/600 Super Duty® 4x2	No	N/A
F-250/350/450/550/600 Super Duty 4x4	Yes ⁹	N/A
Transit®	No	N/A
2024 E-Series™ Cutaway/Stripped Chassis	No	N/A

1. Maximum speed with hybrid transmission is 70 mph. 2. Select "Neutral Tow" mode – refer to Owner's Manual transmission and towing sections to follow procedures. 3. Start the engine and allow it to run for one (1) minute at the beginning of each day and every six (6) hours thereafter. 4. Intelligent all-wheel-drive (AWD)/4WD vehicles cannot be towed on a dolly. 5. Maximum speed with automatic transmission is 65 mph. 6. Start the engine and allow it to run for five (5) minutes at the beginning of each day and every six (6) hours thereafter. 7. Activate Manual Park Release (MPR) – refer to Owner's Manual to follow procedures. 8. Requires 2-speed transfer case. 9. Place the transfer case in the neutral tow position to engage the four-wheel-down towing feature – refer to Owner's Manual to follow procedure.

N/A - Not Applicable.

TOW-DOLLY FLEXIBILITY

Before using the tow-dolly, read the manufacturer's instructions that came with the tow-dolly before towing, loading or unloading the dolly.

- Attach the appropriate trailer hitch and drawbar hardware to the vehicle for the tow-dolly
- Attach the dolly to the drawbar. The dolly should be completely secure and on level ground before the vehicle to be towed is put on or taken off the dolly
- Drive the vehicle onto the dolly with its front wheels
- Secure the vehicle to the tow-dolly according to the manufacturer's instructions
- Follow the instructions for attaching and connecting the auxiliary lights to the back of the vehicle being towed
- Test the auxiliary lights to make sure that the turn signals, stop lamps and running lights work properly



Tow-dollies allow you to tow your vehicle behind a RV or motorhome if you are unable to four-wheel-down your car, SUV or truck. Tow-dollies work by elevating the vehicle's front drive wheels and resting them securely on the dolly while the back two wheels stay on the ground. They are not as long as the traditional trailers, which helps make turning corners easy.

TOW-DOLLY AVAILABILITY

2023 FORD CARS	FWD	RWD	AWD/4WD1
Mustang®	N/A	No	N/A
2023 FORD ELECTRIFIED VEHICL	ES		
Mustang Mach-E	N/A	No	No
Escape® Hybrid	Yes	N/A	No
Escape Plug-in Hybrid	Yes	N/A	N/A
Maverick® Hybrid	Yes	N/A	N/A
E-Transit®	N/A	No	N/A
F-150 [®] Lightning [®]	N/A	N/A	No
2023 FORD CUVS/SUVS			
Transit® Connect	Yes	N/A	N/A
Bronco® Sport	N/A	N/A	No
Escape	Yes	N/A	No
Edge®	Yes	N/A	No
Bronco	N/A	N/A	No
Explorer®	N/A	No	No
Expedition®	N/A	No	No
2023 FORD TRUCKS			
Maverick	Yes	N/A	No
Ranger®	N/A	No	No
F-150 [®] Pickup	N/A	No	No
Super Duty® Pickup/Chassis Cab	N/A	No	No
Transit	N/A	No	No
2024 E-Series™ Cutaway/Stripped Chassis	N/A	No	N/A

1. AWD/4WD vehicles cannot be towed with 2 wheels lifted off the ground.

N/A - Not Applicable.

FRONTAL AREA CONSIDERATIONS

Frontal Area is the total area in square feet that a moving vehicle and trailer exposes to air resistance. The chart shows the maximum trailer frontal area that must be considered for a vehicle/trailer combination. Exceeding these limitations may significantly reduce the performance of your towing vehicle.

Metric Conversion - To obtain information in kilograms, multiply pounds by .45; to obtain information in kilometers, multiply miles by 1.6; to obtain information in square meters, multiply square feet by .09; to obtain information in centimeters, multiply inches by 2.54.

Vehicle	Limitations/Considerations	With
Mustang®	12 sq. ft.	All Applications
Transit® Connect	20 sq. ft.	All Applications
Bronco® Sport	20 sq. ft.	Without Class II Trailer Tow Package
Biolico Sport	30 sq. ft.	With Class II Trailer Tow Package With Class II Trailer Tow Package
R	· · · · · · · · · · · · · · · · · · ·	
Escape [®]	20 sq. ft.	Without Class II Trailer Tow Package
F.J @	30 sq. ft.	With Class II Trailer Tow Package
Edge [®]	20 sq. ft.	Without Class II Trailer Tow Package
	30 sq. ft.	With Class II Trailer Tow Package
Explorer®	30 sq. ft.	Without Class IV Trailer Tow Package
	40 sq. ft.	With 3.3L HEV V6 engine and Class IV Trailer Tow Package
	55 sq. ft.	With Class IV Trailer Tow Package
Expedition®	55 sq. ft.	Without Heavy-Duty Trailer Tow Package
	60 sq. ft.	With Heavy-Duty Trailer Tow Package
Bronco	20 sq. ft.	Without Towing Capability (53Q)
	40 sq. ft.	With Raptor Tow Package 2
Maverick®	20 sq. ft.	Without Trailer Tow Package (53Q)
	40 sq. ft.	With Trailer Tow Package (53Q)
Ranger®	30 sq. ft.	Without Trailer Tow Package
	55 sq. ft.	With Trailer Tow Package
F-150® Lightning®	40 sq. ft.	With standard-range battery and without Trailer Tow Package (53D)
	55 sq. ft.	With standard-range battery and Trailer Tow Package (53D)
	60 sq. ft.	With extended-range battery
F-150 Pickup	55 sq. ft.	Any Powertrain with Trailer Towing Package or Payload Package and Trailer Towing Ratings between 5,001 and 7,700 lbs.
	60 sq. ft.	Any Powertrain with Trailer Towing Package or Payload Package and Trailer Towing Ratings 7,701 lbs. and greater
	75 sq. ft.	All 5th-Wheel and Gooseneck Applications with any Powertrain with Trailer Towing Package or Payload Package
F-250 [®] /F-350 [®] /F-450 [®] /F-550 [®] /F-600 [®]	75 sq. ft.	All 5th-Wheel and Gooseneck Applications
Super Duty®	60 sq. ft.	All Other Applications
Transit Cargo Van/Passenger Van	55 sq. ft.	All Applications
Transit Cutaway/Chassis Cab	72 sq. ft.*	See Incomplete Vehicle Manual (IVM) for frontal area restriction details
E-Series™ Cutaway	82 sq. ft.*	All Applications
***	•	UE 12007® 41 1 45 4 45 1 45 1 41

^{*}Base vehicle frontal area.

Note: All vehicles calculated with SAE J2807® method except Cutaway/Chassis Cab models.

TOWING EQUIPMENT

It is essential that your vehicle includes any optional equipment needed to best perform its expected towing tasks. This equipment falls into two categories: Required and Recommended.

REQUIRED EOUIPMENT

Includes items that must be installed.* Your New Vehicle Limited Warranty (see your Ford Dealer for a copy) may be voided if you tow without them.

*Check with your dealer for additional requirements, restrictions and limited warranty details.

Transit Connect

For trailers over 1.500 lbs. – Class I Trailer Tow Package (53T)

Edge

For trailers over 1.500 lbs. – Class II Trailer Tow Package (53G) and AWD

Bronco Sport

For trailers over 1,500 lbs. -Class II Trailer Tow Package (53B)

Escape

Class II Trailer Tow Package (536)

Bronco

For trailers over 2,000 lbs. – Towing Capability (53Q)

Explorer

For trailers over 3,000 lbs. – lbs. with standard-range Class IV Trailer Tow Package (52T)

Expedition

For trailers over 6,000 lbs. -Class IV Heavy-Duty Trailer Tow Package (536)

Transit

Heavy-Duty Trailer Tow Package (53B)

Maverick

For trailers over 2,000 lbs. - For trailers over 2,000 lbs. - F-250 Pickup Trailer Tow Package (53Q)

Ranger

For trailers over 3.500 lbs. -Trailer Tow Package (53R)

F-150 Lightning

For trailers over 5.000 battery or trailers over 7,700 lbs. with extendedrange battery – Trailer Tow Package (53D)

F-150 Pickup

For trailers over 5,000 lbs. - For trailers over 5,000 lbs. -Trailer Tow Package (53A, 53B) or Max Trailer Tow Package (53C)

For conventional towing greater than 18,200 lbs. -**High-Capacity Trailer Tow** Package (535) required with 18" All-Season or 20" **All-Terrain Tires**

F-450/F-550 Chassis Cab

For 37.000/40.000-lb. GCWR on F-550; 35,000-lb. GCWR on F-450 - High-Capacity Trailer Tow Package (535)

charts on the next three pages. RECOMMENDED

EOUIPMENT

For a listing of all SUV, Pickup

Truck and Commercial-Oriented Vehicles towing equipment and trailer towing packages, see

(where not required)

Includes items that can make towing easier, and are strongly recommended for strenuous towing conditions. A weightcarrying hitch is recommended for all vehicles towing trailers less than 5,000 pounds. See pages 43 and 44 for vehicles other than Super Duty and for weightdistributing hitch towing requirements.

TOWING GUIDE



Explorer King Ranch® in Star White Metallic Tri-Coat

SPORT UTILITY VEHICLES TOWING EQUIPMENT &

TRAILER TO PACKAGES		NG			I = Equip S = Equip (NOC) =
Vehicle (Option Code)	Escape ¹ (536)	Edge (53G) ²	Explorer (52T)	Expedition (536)	Bronco Sport (53B)
7-Wire Harness & 4-/7-Pin Connector			I	S	
Trailer Wiring Harness (4-Pin)	I	I			I
Trailer Module					
Hitch Receiver (See chart on page 44)	I	I	I	S	I

Trailer Module						I	S
Hitch Receiver (See chart on page 44)	I	I	I	S	I	I	S
Aux. Auto Trans. Oil Cooler	I						S
Upgraded Rear Axle				I			
Tow/Haul Mode			S	S			S
Tow Hooks Front				I	S ⁷	S	S
2-Speed Automatic 4WD				I ⁵			
Trailer Brake Controller				I			
Trailer Sway Control	I	I	S	S	I	S	S
Trailer Reverse Guidance				I ⁶			
360-Degree Camera				I 6			S
Lane Keeping Alert	S	S	S	S	S	S	S
Pro Trailer Backup Assist™				I			
1. Available with 2.0L EcoBoost® 14 or 2	2.5L I4 Hyb	rid/Plug-in Hyb	orid (Platinum,	ST-Line Select,	ST-Line Elite a	nd PHEV) only.	2. Available

with 2.0L EcoBoost I4 only and AWD only. Standard on ST. 3.53Q featured content is exclusively a factory-installed package. 4. Bronco Raptor includes Tow Package 2 as standard equipment. 5. 4x4 only. 6. Availability varies by model. See your Ford Dealer for details. 7. Standard only on Badlands™.

Note: Content may vary depending on model, trim and/or powertrain. See your Ford Dealer for specific content information for all light trucks that will be used for towing to help ensure easy, proper connection of trailer lights.

LEGEND

= Equipment is included in the package = Equipment is standard on the vehicle

Bronco

Raptor (NOC)

NOC) = No "Option Code" assigned

Bronco

(53Q)³

MAXIMUM TRAILER WEIGHTS IN POUNDS FOR PROPERLY **EQUIPPED VEHICLES** WITH NO CARGO

CONVENTIONAL

9,300 Expedition®

5,600 Explorer®

4,500 Bronco® Raptor®

3,500 Edge[®]

3,500 Escape[®]

2,200 Bronco Sport

1,000 Mustang®



Super Duty F-350 LARIAT Crew Cab in Stone Gray Metallic. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

PICKUP TRUCKS TOWING EQUIPMENT & TRAILER TOWING PACKAGES

MAXIMUM TRAILER
WEIGHTS IN POUNDS
FOR PROPERLY
EQUIPPED VEHICLES
WITH NO CARGO

GOOSENECK

40,000 Super Duty® Pickup

5TH-WHEEL

35,000 Super Duty Pickup **14,000** F-150[®] Pickup

CONVENTIONAL

30,000 Super Duty Pickup

14,000 F-150 Pickup

10,000 F-150 Lightning®

7,500 Ranger®

4.000 Maverick®

LEGEND

I = Equipment is included in the package
 S = Equipment is standard on the vehicle
 (NOC) = No "Option Code" assigned

Vehicle (Option Code)	Maverick (53Q)	Ranger (53R)	F-150 Lightning (53D) ¹	F-150 Lightning (17V) ²	F-150 (53B)	F-150 (53A)	F-150 (53C)	F-150 Raptor (NOC)	F-250/F-350/F-49 Super Duty Pickup ³ (535)	50 F-250 Super Duty Pickup ³ (52T) ⁴	F-350/F-450 Super Duty Pickup (NOC)
7-Wire Harness & 4-/7-Pin Connector	I	I	S	S	I	I	I	S	S	S	S
Hitch Receiver (See chart on page 44)	I	I	S	S	I	I	I	S	S	S	S
Aux. Auto Trans. Oil Cooler	I							S	S	S	S
Radiator Upgrade	I							S			
Smart Trailer Tow Connector			S	S	I	I	I	S	S	S	S ⁵
Trailer Brake Wiring/Feed Kit									S	S	S ⁶
Upgraded Rear Axle							I	S	I		S ⁵
Increased GCW (6.7L)									I		S ⁵
Upgraded Rear Bumper							I				
Tow/Haul Mode		S	S	S	S	S	S	S	S	S	S
Tow Hooks, Front		S						S	S	S	S
2-Speed Automatic 4WD								S			
Trailer Brake Controller	I			I		I	I		S	S	S ⁵
Trailer Sway Control		S	S	S	S	S	S	S	S	S	S
Trailer Reverse Guidance				I						I	
360-Degree Camera			S ⁷	S ⁸					S ⁹	S ⁹	S ⁹
Lane Keeping Alert			S	S	S	S	S	S	S ¹⁰	S ¹⁰	S ¹⁰
Tailgate LED			Sil	S		I	I	S	S	S	S
Pro Trailer Backup Assist™				I		I ¹²	I ¹²		S ¹⁰	I	S ¹⁰
Pro Trailer Hitch Assist				I					S ¹⁰	I	S ¹⁰
Onboard Scales with Smart Hitch13				I	S ¹⁴	S ¹⁴	S ¹⁴		S ¹⁰	S ¹⁰	S ¹⁰

1. Optional on Pro, XLT and LARIAT; standard on Platinum. 2. Optional on Pro, XLT and LARIAT (510A), included on LARIAT (511A) and standard on Platinum. 3. Requires 6.7L diesel engine. 4. Optional on XL, XLT and LARIAT. Standard on King Ranch®, Platinum and Limited. 5. F-350 DRW/F-450 only. 6. In-cab, no controller (SRW). 7. Standard on XLT, LARIAT and Platinum models. 8. Standard on XLT, LARIAT and Platinum models, included in Towing Technology Package (17V) on Pro model. 9. Standard on LARIAT, King Ranch, Platinum and Limited. Optional on XL and XLT. 10. Standard on King Ranch, Platinum and Limited. Optional on LARIAT. 11. Not available on Pro model without Towing Technology Package (17V). Tailgate LED is included with 360-degree camera. 12. Not included on XL (100A). 13. Requires Removal Option (63X). Late availability, spring 2023. 14. Standard only on Limited model. Optional (55S) on other models.

Note: Content may vary depending on model, trim and/or powertrain. See your Ford Dealer for specific content information for all light trucks that will be used for towing to help ensure easy, proper connection of trailer lights.



Super Duty F-550 XL Chassis Cab in Oxford White

MAXIMUM TRAILER WEIGHTS IN POUNDS FOR PROPERLY **EQUIPPED VEHICLES** WITH NO CARGO

GOOSENECK

34,700 Super Duty[®] Chassis Cab

5TH-WHEEL

34,600 Super Duty Chassis Cab

CONVENTIONAL

18,500 Super Duty Chassis Cab

7,500 Transit® Cutaway/ Chassis Cab

6,900 Transit Cargo Van

6,500 Transit Crew Van

4,500 Transit Passenger Van

2,000 Transit Connect

COMMERCIAL-ORIENTED VEHICLES TOWING EQUIPMENT & TRAILER TOWING

PACKAGES

LEGEND

I = Equipment is included in the package **S** = Equipment is standard on the vehicle (NOC) = No "Option Code" assigned

F-600

F-350/F-450/F-550 F-450/F-550

Vehicle (Option Code)	Transit Connect Van/Wagon (53T)	Transit (53B) ¹	Transit (53D)	Super Duty Chassis Cab (NOC)	Super Duty Chassis Cab (535) ²	Super Duty Chassis Cab (NOC)
7-Wire Harness & 4-/7-Pin Connector		I 3	I			
7-Wire Harness (Blunt Cut) with Relays				S	S	S
Trailer Wiring Harness (4-Pin)	I		I			
Trailer Module	I					
Trailer Wiring Provision		I	I			
Hitch Receiver (See chart on page 44)	I	I				
Trailer Brake Wiring/Feed Kit					I	
Trailer Brake Controller				S	S	S
Upgraded Rear Axle					I	
Increased GCW (6.7L)					I	
Tow/Haul Mode		I	I	S	S	S
Tow Hooks, Front				S	S	S
Trailer Sway Control	I		I	S	s	S
Lane Keeping Alert		S	S	S	S	S

^{1.} Not available on Cutaway or Chassis Cab models. 2. Requires 6.7L diesel engine. 3. Includes relay system for backup/B+/running lights.

Note: Content may vary depending on model, trim and/or powertrain. See your Ford Dealer for specific content information for all light trucks that will be used for towing to help ensure easy, proper connection of trailer lights.



Metric Conversion - To obtain information in kilograms, multiply pounds by .45; to obtain information in centimeters, multiply inches by 2.54.





F-150 Heritage Edition SuperCrew 4x4 in Race Red

F-150® PICKUP

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload.

Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic Tran			REGULAR CAB SUPERCAB SUPERCREW®											
Engine	Axle Ratio	GCWR (lbs.)	4x2 122.8" WB	4x2 141.5" WB	4x4 122.8" WB	4x4 141.5" WB	4x2 145.4" WB	4x2 164.1" WB	4x4 145.4" WB	4x4 164.1" WB	4x2 145.4" WB	4x2 157.2" WB	4x4 145.4" WB	4x4 157.2" WB
3.3L PFDI V6 ¹	3.55	9,500	5,000											
		9,600		5,000										
		9,800			5,000									
		9,900					5,100							
		10,000									5,100			
	3.73	12,700	8,200											
	12,800	12,800		8,200										
		12,900			8,100	8,100								
		13,000					8,200				8,100			
		13,200							8,100					
		13,400											8,200	
5.0L 4-Valve V8 ²	3.15	13,100	8,300											
		14,800		9,900			9,700	9,600			9,600	9,600		
	3.31	13,100	8,300											
		13,200			8,200									
		14,800		9,900			9,700	9,600			9,600	9,600	9,400	9,300
		14,900				9,700			9,500	9,400				
	3.73	13,900	9,100											
		14,600			9,600									
		15,300		10,400										
		15,600					10,500	10,400				10,400		
		15,700				10,500					10,500			
		15,800											10,400/10,0005	10,300
		15,900							10,500	10,400				
		17,7003							12,300					
		17,900³		13,000		12.000	12,800							
		18,0004		12.000		12,800					12.0003			
		18,100		13,0004				12.000			12,900³	12.000		
		18,2003				12.000		13,000				13,000		
		18,3003,4				13,000		12.000					12.0003	12.0003
		18,400						13,000		12.0003		12.00024	13,000³	12,900³
		18,500								13,000³		13,0003,4		
		18,6003,4								13,000				12.000
		18,7003,4												13,000

1. Do not exceed a trailer weight of 6,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 2. Do not exceed a trailer weight of 7,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 3. Requires Max Trailer Tow Package (53C). 4. Requires Heavy-Duty Payload Package (627). 5. Tremor® Package.

Notes: • Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.



F-150 King Ranch® SuperCrew 4x4 in Star White

F-150® PICKUP

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

Towing capability will be reduced based on trim series, option content and payload. TRAILER TOWING SELECTOR Prior to making final vehicle selection, reference the Towing Basics information on the last page. See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic Trans				REGUL	AR CAB			ŞUPE	RCAB			SUPER	RCREW®	
Engine	Axle Ratio	GCWR (lbs.)	4x2 122.8" WB	4x2 141.5" WB	4x4 122.8" WB	4x4 141.5" WB	4x2 145.4" WB	4x2 164.1" WB	4x4 145.4" WB	4x4 164.1" WB	4x2 145.4" WB	4x2 157.2" WB	4x4 145.4" WB	4x4 157.2" WB
2.7L GTDI V61	3.55	12,200	7,600											
		12,300	,	7,600										
		12,600		,	7,700									
		12,700			.,	7,700	7,700	7,600						
		12,800				1,100	7,700	7,000	7,600		7,700			
		12,900							7,000		1,100	7,800		
		13,000										7,000	7,700	
	3.73	13,200	8,600										7,700	
	3.73	13,300	0,000	8,600					8,100					
		13,400		0,000	9 500	0.400	9,400	0.200	0,100		0.200	0.200	8,100	
				10.000	8,500	8,400	8,400	8,300			8,300	8,300	0,100	
		14,9004		10,000			10.000							
		15,0004				10.000	10,000	10.000						
		15,1004				10,000		10,000						
		15,2004									10,000	10,000		
		15,4004							10,100					
		15,5004											10,100	
3.5L GTDI V6 ²	3.31	16,200		11,200										
		16,300					11,000							
		16,500				11,200					11,200			
		16,600						11,200	11,100					
		16,700										11,300		
		16,800											11,200	11,200
		16,900								11,200				
	3.55	16,200		11,200										
		16,300					11,000							
		16,500				11,200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				11,200			
		16,600				,		11,200	11,100		,			
		16,700						.,	.,			11,300		
		16,800										.,,555	11,200	11,200
		16,900								11,200			11,200	,200
		17,6005					12,300			11,200				
		17,7005					12,500		12,100					
		18,0005		13,000		12,700			12,100					
		19,3005		15,000		12,700					13,900			
		19,4005						14,000			טטפּ,כו	14,000	13,800	13,800
		19,5005						14,000		13,800		14,000	13,000	13,000
	2 72									13,000			10.000	
	3.73	17,1006		12 200		12.200							10,000	
		18,5005,7		13,300		13,100		1/ 000						
		19,4005,7						14,000		12.000		1/ 000		12.706
		19,5005,7								13,800		14,000		13,700
3.5L GTDI V6 H. O. ³	4.10	14,500											8,200	
		14,5758											8,200	
5.2L Supercharged V8 ⁹	4.10	15,300											8,700	

1. Do not exceed a trailer weight of 6,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). **2.** Do not exceed a trailer weight of 7,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 3. Raptor only. 4. Requires 2.7L EcoBoost® Payload Package (622). 5. Requires Max Trailer Tow Package (53C). 6. Tremor® Package. 7. Requires Heavy-Duty Payload Package (627). 8. Available Raptor 37 Performance Package (68R). **9.** Raptor R only

Notes: • Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.



F-150 XLT SuperCrew 4x4 in Carbonized Gray Metallic

F-150[®] PICKUP — HYBRID AND LIGHTNING[®]

CONVENTIONAL TOWING -MAXIMUM LOADED TRAILER WEIGHT (lbs.)

5TH-WHEEL/GOOSENECK TOWING -MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING **SELECTOR**

Towing capability will be reduced based on trim series, option content and payload. Prior to making final vehicle selection, reference the Towing Basics information on the last page. See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic Trans	smissior	1		SUPER	CREW®	
Engine	Axle Ratio	GCWR (lbs.)	4x2 145.4" WB	4x2 157.2" WB	4x4 145.4" WB	4x4 157.2" WB
3.5L Hybrid V6 ¹	3.55	16,800	11,000			
		16,900		11,100		
		18,500 ²	12,700	12,700		
	3.73	17,100			11,000	11,000
		18,400 ²			12,300	12,300
Electric	9.61	11,7003			5,000	
(F-150 Lightning)		14,4003,4			7,700	
		15,000 ⁵			7,700	
		15,9004,5,6			8,500	
		16,7004,5,7			9,600	
		17,300 4,5,8			10,000	

1. Do not exceed a trailer weight of 7,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 2. Requires Max Trailer Tow Package (53C). 3. Standard range battery. 4. Available Trailer Tow Package (53D). 5. Extended range battery. 6. Platinum model. 7. Requires 20" All-Terrain tires. 8. Requires 18" All-Terrain tires or 20" All-Season tires.

- Notes: Do not exceed trailer weight of 5,000 lbs. when towing with bumper only. · Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - Do not exceed the Maximum Loaded Trailer Weight listed.

 - Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
 - · Calculated with SAE J2807® method.

Automatic Tran	ısmissior	1		SUPER	CREW	
Engine	Axle Ratio	GCWR (lbs.)	4x2 145.4" WB	4x2 157.2" WB	4x4 145.4" WB	4x4 157.2" WB
3.5L Hybrid V61	3.55	16,800	10,200			
		16,900		10,400		
		18,500 ²	10,200	10,400		
	3.73	17,100			8,500	8,300
		18,400²			8,500	8,300



Metric Conversion - To obtain information in kilograms, multiply pounds by .45; to obtain information in kilometers, multiply miles by 1.6; to obtain information in centimeters, multiply feet by 30.48.



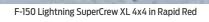
TAILGATE CLEARANCE

Considerations When Towing a 5th-Wheel or Gooseneck Trailer†

Model	F-150
Max. Tailgate Height 4x4*	58.3 inches

†5th-wheel towing is not recommended for Raptor or Lightning models. *Distance from ground to top of closed tailgate lip at base curb weight.

Note: Maximum tailgate height will vary based upon vehicle configuration, option content and tire size.







F-150 Platinum SuperCrew 4x4 in Antimatter Blue

F-150® PICKUP

5TH-WHEEL/GOOSENECK TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload.

Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic Trans	smissior	1			AR CAB			SUPE				SUPER	RCREW®	
Engine	Axle Ratio	GCWR (lbs.)	4x2 122.8" WB	4x2 141.5" WB	4x4 122.8" WB	4x4 141.5" WB	4x2 145.4" WB	4x2 164.1" WB	4x4 145.4" WB	4x4 164.1" WB	4x2 145.4" WB ⁵	4x2 157.2" WB	4x4 145.4" WB ⁵	4x4 157.2" WE
3.3L PFDI V6 ¹	3.55	9,500	5,000											
		9,600		5,000										
		9,800			5,000									
		9,900					5,000							
		10,000									5,000			
	3.73	12,700	8,200											
		12,800		8,200										
		12,900			8,100	8,000								
		13,000					8,100				8,000			
		13,200							8,100					
		13,400											8,200	
5.0L 4-Valve V8 ²	3.15	13,100	8,300											
		14,800		9,800			9,600	9,500			9,600	9,500		
=	3.31	13,100	8,300											
		13,200			8,100									
		14,800		9,800			9,600	9,500			9,600	9,500	9,300	9,200
		14,900				9,700			9,500	9,400				
	3.73	13,900	9,100											
		14,600			9,000									
		15,300		10,300										
		15,600					10,400	10,300				10,300		
		15,700				10,500					10,500			
		15,800											10,300/8,0006	10,200
		15,900							10,500	10,400				
		17,700 ³							10,700					
		17,900 ³		12,000			11,100							
		18,000 ³				11,700								
		18,100		13,0004							12,000³			
		18,200 ³						11,800				11,400		
		18,300				12,9004								
		18,400						13,0004					10,800 ³	10,700 ³
		18,500								11,1003		13,0004		
		18,6004								12,900				
		18,7004												12,900

1. Do not exceed a trailer weight of 6,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 2. Do not exceed a trailer weight of 7,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 3. Requires Max Trailer Tow Package (53C). 4. Requires Heavy-Duty Payload Package (627). 5. Vehicles equipped with a 5.5' box will accept a 5th-wheel hitch but most 5th-wheel trailer designs are not compatible with this model. 6. Tremor® Package.

Notes: • Combined weight of vehicle and trailer cannot exceed listed GCWR.

- · Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer king pin load weight should be 15% of total loaded trailer weight. Make sure vehicle
 payload (reduce by option weight) will accommodate trailer king pin load weight and weight
 of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and
 weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR.
 These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.



F-150 XLT SuperCrew 4x4 with Chrome Appearance Package in Oxford White

F-150® PICKUP

5TH-WHEEL/GOOSENECK TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING
SELECTOR

Towing capability will be reduced based on trim series, option content and payload.
Prior to making final vehicle selection, reference the Towing Basics information on the last page.
See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic Tra	nsmissio	1		REGUL	AR CAB			SUPE	RCAB			SUPER	CREW®	
Engine	Axle Ratio	GCWR (lbs.)	4x2 122.8" WB	4x2 141.5" WB	4x4 122.8" WB	4x4 141.5" WB	4x2 145.4" WB	4x2	4x4 145.4" WB	4x4 164.1" WB	4x2 145.4" WB ⁷	4x2 157.2" WB	4x4 145.4" WB ⁷	4x4 157.2" WB
2.7L GTDI V61	3.55	12,200	7,500											
		12,300	,,===	7,500										
		12,600		,	7,600									
		12,700			,	7,600	7,700	7,600						
		12,800				,	,	,	7,500		7,700			
		12,900							,		,	7,800		
		13,000											7,600	
	3.73	13,200	8,500										1	
		13,300		8,500					8,000					
		13,400			8,300	8,300	8,400	8,300			8,100	8,300	8,000	
		14,9003		10,000										
		15,000 ³					9,900							
		15,100 ³				9,900		9,900						
		15,200 ³									9,900	10,000		
		15,400 ³							10,000					
		15,500 ³											10,000	
3.5L GTDI V6 ²	3.31	16,200		11,200										
		16,300					10,100							
		16,500				11,200					9,500			
		16,600						10,900	9,900					
		16,700										10,800		
		16,800											9,800	10,100
		16,900								9,700				
	3.55	16,200		11,200										
		16,300					10,100							
		16,500				11,200					9,500			
		16,600						10,900	9,900					
		16,700										10,800		
		16,800											9,800	10,100
		16,900								9,700				
		17,600					10,100							
		17,7004							9,900					
		18,0004		13,000		11,700								
		19,3004									11,100			
		19,4004						10,900				10,800	9,800	10,100
		19,5004								9,700				
	3.73	17,1005											7,700	
		18,5004,6		13,300		13,000								
		19,4004,6						13,900						
		19,5004,6								13,800		14,000		13,700

^{1.} Do not exceed a trailer weight of 6,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 2. Do not exceed a trailer weight of 7,000 lbs. with only the Class IV hitch (53B), without the Trailer Tow Package (53A). 3. Requires 2.7L EcoBoost® Payload Package (622). 4. Requires Max Trailer Tow Package (53C). 5. Tremor® Package. 6. Requires Heavy-Duty Payload Package (627). 7. Vehicles equipped with a 5.5' box will accept a 5th-wheel hitch but most 5th-wheel trailer designs are not compatible with this model.

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- · Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer king pin load weight should be 15% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer king pin load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.



F-250 Tremor® Crew Cab in Stone Gray Metallic. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

F-250 SRW SUPER DUTY® PICKUP

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING **SELECTOR**

Towing capability will be reduced based on trim series, option content and payload. Prior to making final vehicle selection, reference the Towing Basics information on the last page. See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic T	ransmi	ssion	REGUL	AR CAB		SUPE	RCAB			CREW	/ CAB	
Engine	Axle Ratio	GCWR (lbs.)	4x2 141.6" WB 8' Box	4x4 141.6" WB 8' Box	4x2 148.0" WB 6-3/4' Box	4x2 164.2" WB 8' Box	4x4 148.0" WB 6-3/4' Box	4x4 164.2" WB 8' Box	4x2 159.8" WB 6-3/4' Box	4x2 176.0" WB 8' Box	4x4 159.8" WB 6-3/4' Box	4x4 176.0" WB 8' Box
6.7L V8	3.31	23,500	16,600	16,200	16,300	16,200	15,900	15,800	16,200	15,900	15,800	15,500
Turbo Diesel		30,000 ¹	18,200	20,000	18,200	19,500	20,000	22,000	19,500	19,500	22,000	21,900
	3.55	30,0001	18,200	20,000	18,200	19,500	20,000	22,000	19,500	19,500	22,000	21,900
6.7L V8 H.O.	3.55E ²	28,300 ³									18,200	
Turbo Diesel	3.31	31,000 ¹	18,200	20,000	18,200	19,500	20,000	22,000	19,500	19,500	22,000	22,000
	3.55	31,000 ¹	18,200	20,000	18,200	19,500	20,000	22,000	19,500	19,500	22,000	22,000
6.8L V8	3.73	21,000	14,800	14,400	14,500	14,400	14,100	14,000	14,500	14,300	14,100	13,800
	4.30	23,500	17,300	16,900	17,000	16,900	16,600	16,500	17,000	16,800	16,600	16,300
7.3L V8	3.55	23,500	17,200	16,800	17,000	16,800	16,500	16,400	16,900	16,700	16,600	16,200
	3.73E ²	24,600	18,200	17,900	18,100	17,900	17,600	17,500	18,000	17,800	17,700	17,300
	4.30	26,000	18,200	18,200	18,200	18,200	18,200	18,200	18,200	18,200	18,200	18,200

^{1.} Requires F-250 High-Capacity Axle Upgrade Package (535). 2.3.55E and 3.73E are electronic locking rear axles.

3. Tremor® Off-Road Package (17Y).

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- · Conventional trailer tongue load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.
- Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).

TAILGATE CLEARANCE

Considerations When Towing a 5th-Wheel or Gooseneck Trailer

Model	F-250® SRW	F-350® SRW	F-350® DRW	F-450® DRW	TREMOR®
Max. Tailgate Height 4x4*	57.8-60.0 inches	56.7-59.7 inches	58.1-58.9 inches	58.8-59.3 inches	59.7-61.3 inches

^{*}Distance from ground to top of closed tailgate lip at base curb weight.

Note: Maximum tailgate height will vary based upon vehicle configuration, option content and tire size.



F-250 LARIAT Crew Cab in Agate Black. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

F-250 SRW SUPER DUTY® PICKUP

5TH-WHEEL/GOOSENECK TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload.

Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

			RE	GUL	AR CA	۱B				SUPE	RCAE	3						CREV	V CAE	3		
Automatic T	ransmi	ssion	4x2 141 8' E		4x4 141 8' E			B.O" WB		4.2" WB Box		B.O" WB B' Box	4x4 164 8' E		4x2 159 6-3/4		4x2 176 8' E	5.0" WB Box	4x4 159 6-3/4		4x4 176 8' E	
Engine	Axle Ratio	GCWR (lbs.)	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck
6.7L V8	3.31	23,500	16,300	16,500	15,900	16,100	16,100	16,200	15,900	16,100	14,600	15,700	13,900	14,900	16,000	16,100	15,000	15,900	14,200	15,300	12,100	13,200
Turbo Diesel		23,500									15,700³	15,800³					15,700³		15,000³	15,700³	15,300³	15,400³
		30,0001	22,300	22,900	21,700	22,500	21,000	22,000	20,900	22,000	20,500	21,500	20,600	21,600	20,900	22,000	20,200	21,200	20,500	21,600	19,300	20,300
	3.55	30,0001	22,300	22,900	21,700	22,500	21,000	22,000	20,900	22,000	20,500	21,500	20,600	21,600	20,900	22,000	20,200	21,200	20,500	21,600	19,300	20,300
6.7L V8 H.O.	3.55E	28,300 ²																	19,500	20,000		
Turbo Diesel	3.31	31,000¹	22,300	23,000	21,700	22,700	21,000	22,000	20,900	22,000	20,400	21,400	20,600	21,600	20,900	22,000	20,200	21,200	20,500	21,600	19,900	20,900
	3.55	31,000¹	22,300	23,000	21,700	22,700	21,000	22,000	20,900	22,000	20,400	21,400	20,600	21,600	20,900	22,000	20,200	21,200	20,500	21,600	19,900	20,900
6.8L V8	3.73	21,000	14,600	14,800	14,100	14,300	14,300	14,500	14,200	14,300	13,900	14,000	13,800	13,900	14,300	14,400	14,000	14,200	13,900	14,100	13,600	13,800
	4.30	23,500	17,100	17,300	16,600	16,800	16,800	17,000	16,700	16,800	16,400	16,500	16,300	16,400	16,800	16,900	16,500	16,700	16,400	16,600	16,100	16,300
7.3L V8	3.73	23,500	17,000	17,200	16,600	16,700	16,700	16,900	16,600	16,800	16,300	16,500	16,200	16,400	16,700	16,800	16,400	16,600	16,300	16,500	16,000	16,200
	3.73E	24,600	18,100	18,300	17,700	17,800	17,800	18,000	17,700	17,900	17,400	17,600	17,300	17,500	17,800	17,900	17,500	17,700	17,400	17,600	17,000/ 17,100 ³	17,300
	4.30	26,000	19,500	19,500	19,100	19,200	19,200	19,400	19,100	19,300	18,800	19,000	18,300/ 18,700 ³	18,900	19,200	19,300	18,900	19,100	18,800	19,000	17,000/ 18,500³	18,100/ 18,700 ³

1. Requires F-250 High-Capacity Axle Upgrade Package (535). 2. Tremor® Off-Road Package (17Y). 3. 10,000 plus GVWR.



Metric Conversion – To obtain information in kilograms, multiply pounds by .45; to obtain information in centimeters, multiply inches by 2.54.

Notes: • Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- Conventional trailer tongue load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.
- Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).



F-350 LARIAT Crew Cab in Stone Gray Metallic. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

F-350 SRW SUPER DUTY® PICKUP

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload. Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

Automatic T	ransmi	ssion	REGUL	AR CAB		SUPE	RCAB			CREW	/ CAB	
	Axle	GCWR	4x2 141.6" WB	4x4 141.6" WB	4x2 148.0" WB	4x2 164.2" WB	4x4 148.0" WB	4x4 164.2" WB	4x2 159.8" WB	4x2 176.0" WB	4x4 159.8" WB	4x4 176.0" WB
Engine	Ratio	(lbs.)	8' Box	8' Box	6-3/4' Box	8' Box	6-3/4' Box	8' Box	6-3/4' Box	8' Box	6-3/4' Box	8' Box
6.7L V8	3.31	31,000	20,000	20,000	20,000	23,000	20,000	23,200	23,000	23,000	23,200/23,1001,2	22,900/22,8001,2
Turbo Diesel	3.55	31,000	20,000	20,000	20,000	23,000	20,000	23,200	23,000	23,000	23,200/23,1001,2	22,900/22,8001,2
6.7L V8 H.O.	3.31	31,800	20,000	20,000	20,000	23,000	20,000	24,000/23,9001,2	23,000	23,000	23,900	23,700/23,6001,2
Turbo Diesel	3.55	31,2003									18,200	
		35,200	20,000	20,000	20,000	23,000	20,000	24,000	23,000	23,000	24,000	24,800/25,0001,2
6.8L V8	3.73	21,000	14,500/14,700 ¹	14,300/14,200 ²	14,500/14,400 ¹	14,400/14,300 ¹	14,100/14,0001,2	14,000/13,9001,2	14,300	14,100	13,900	13,800/13,7001,2
	4.30	24,400	17,900/18,100 ¹	17,700/17,6002	17,900/17,8001	17,800/17,700 ¹	17,500/17,4001,2	17,400/17,3001,2	17,700	17,500	17,300	17,200/17,1001,2
7.3L V8	3.73	25,200	18,200¹	18,200	18,200	18,200	18,100/18,0001,2	17,900	18,200	18,100/18,000 ¹	17,900/17,800 ²	17,800/17,7001,2
	4.30	28,600³									18,200	
		29,000	18,200¹	19,500	18,200	19,500	19,500	19,500	19,500	19,500	19,500	19,500

^{1. 18&}quot; All-Season Tires. 2. 18" and 20" All-Terrain Tires.

3. Tremor® Off-Road Package (17Y).

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- · Do not exceed the Maximum Loaded Trailer Weight listed.
- · Conventional trailer tongue load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Calculated with SAE J2807® method.
- · Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).



F-350 XLT Crew Cab 4x4 in Antimatter Blue. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

F-350 SRW SUPER DUTY® PICKUP

5TH-WHEEL/GOOSENECK TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload.

Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

			RE	GUL	AR CA	AΒ				SUPE	RCAE	3					(CREW	V CAB	}		
							4x2 148				4x4 148								4x4 159		4x4 176	
Automatic 1	ransmi	ssion	8'1	SOX	8' E	SOX	6-3/4	. ROX	8.1	Box	6-3/4	. ROX	8'E	SOX	6-3/4	. ROX	8'E	SOX	6-3/4	. ROX	8' E	SOX
Engine	Axle Ratio	GCWR (lbs.)	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck
6.7L V8 Turbo Diesel	3.31	31,000	22,100/ 23,700 ¹	23,100/ 23,800 ¹	22,000/ 23,300 ^{1,2}	23,000/ 23,400 ^{1,2}	21,400/ 23,500 ¹	22,500/ 23,600 ¹	21,400/ 23,300 ¹	22,500/ 23,500 ¹	20,800/ 23,000 ^{1,2}	21,900/ 23,200 ^{1,2}	21,000/ 22,900 ^{1,2}	22,100/ 23,100 ^{1,2}	20,800/ 23,300 ¹	21,900/ 23,400 ¹	20,300/ 23,100 ¹	21,300/ 23,200 ¹	20,500/ 22,700 ¹ / 22,900 ²	21,600/ 23,000 ^{1,2}	20,100/ 22,500 ¹ / 22,600 ²	21,100/ 22,700 ¹ / 22,800 ²
	3.55	31,000	22,100/ 23,700 ¹	23,100/ 23,800 ¹	22,000/ 23,300 ^{1,2}	23,000/ 23,400 ^{1,2}	21,400/ 23,500 ¹	22,500/ 23,600 ¹	21,400/ 23,300 ¹	22,500/ 23,500 ¹	20,800/ 23,000 ^{1,2}	21,900/ 23,200 ^{1,2}	21,000/ 22,900 ^{1,2}	22,100/ 23,100 ^{1,2}	20,800/ 23,300 ¹	21,900/ 23,400 ¹	20,300/ 23,100 ¹	21,300/ 23,200 ¹	20,500/ 22,700 ^{1,2}	21,600/ 23,000 ^{1,2} 22,600 ²	20,100/ 22,500 ¹ / 22,800 ²	21,100/ 22,700 ¹ /
6.7L V8 H.O. Turbo Diesel	3.31	31,800	22,100/ 24,500 ¹	23,100/ 24,600 ¹ / 24,000 ²	,	23,000/ 24,200 ^{1,2}	21,400/ 24,200¹	22,500/ 24,400¹	21,400/ 24,000¹	22,500/ 24,300 ¹	20,800/ 23,800 ^{1,2}	21,900/ 24,000 ^{1,2}	21,000/ 23,000 ¹ / 23,700 ²	22,100/ 23,900 ^{1,2}	20,800/ 23,600¹	21,900/ 24,200 ¹	20,300/ 23,200¹	21,300/ 24,000 ¹	20,500/ 22,600 ¹ / 23,600 ²	21,600/ 23,700 ¹ / 23,800 ²	20,100/ 22,500 ¹ / 23,400 ²	21,100/ 23,500 ^{1,2}
	3.55	31,200																	23,000 ³	23,000³		
		35,200	22,100/ 25,200¹	23,100/ 26,300 ¹	22,000/ 25,000¹/ 27,400²	23,000/ 26,000 ¹ / 27,600 ²	21,400/ 24,200¹	22,500/ 25,300¹	21,400/ 24,000 ¹	22,500/ 25,100 ¹	20,800/ 23,800 ¹ / 26,700 ²	21,900/ 24,900¹/ 27,400²	21,000/ 23,000¹/ 26,700²	22,100/ 24,000 ¹ / 27,300 ²	20,800/ 23,600¹	21,900/ 24,600 ¹	20,300/ 23,200 ¹	21,300/ 24,300 ¹	20,500/ 22,600 ¹ / 25,900 ²	21,600/ 23,700¹/ 27,000²	20,100/ 22,500 ¹ / 25,600 ²	21,100/ 23,500 ¹ / 26,700 ²
6.8L V8	3.73	21,000	14,400¹	14,600¹	14,100/ 14,000 ^{1,2}	14,200/ 14,200 ^{1,2}	14,300/ 14,200 ¹	14,400	14,100	14,300/ 14,200 ¹	13,800	14,000/ 13,900 ^{1,2}	13,700	13,900/ 13,800 ^{1,2}	14,100/ 14,000 ¹	14,300/ 14,200 ¹	13,900/ 13,800 ¹	14,000/ 14,000 ¹	13,700/ 13,600 ^{1,2}	13,800	13,600/ 13,500 ^{1,2}	13,700
	4.30	24,400	17,800¹	18,000¹	17,500/ 17,400 ^{1,2}	17,600	17,700/ 17,600 ¹	17,800	17,500	17,700/ 17,600 ¹	17,200	17,400/ 17,300 ^{1,2}	17,100	17,300/ 17,200 ^{1,2}	17,500/ 17,400¹	17,700/ 17,600 ¹	17,300/ 17,200 ¹	17,400	17,100/ 17,000 ^{1,2}	17,200	17,000/ 16,900 ^{1,2}	17,100
7.3L V8	3.73	25,200	18,400¹	18,600¹	18,100/ 18,000 ^{1,2}	18,200	18,200	18,400/ 18,300 ¹	18,100	18,300/ 18,200 ¹	17,800	18,000/ 17,900 ^{1,2}	17,700/ 17,600 ²	17,900/ 17,800 ^{1,2}	18,100/ 18,000 ¹	18,200	17,900/ 17,800 ¹	18,000	17,700/ 17,600 ^{1,2}	17,800	17,600/ 17,500 ^{1,2}	17,700
		28,600																	21,0003	21,000³		
	4.30	29,000	22,2001	22,400 ¹	21,800	22,000	21,300/ 22,000¹	22,200/ 22,100 ¹	21,400/ 21,900 ¹	22,100/ 22,000 ¹	21,000/ 21,600 ^{1,2}	21,800/ 21,700 ^{1,2}	21,100/ 21,500 ¹ / 21,400 ²	21,700/ 21,600 ^{1,2}	20,800/ 21,800 ¹	21,900/ 22,000 ¹	20,600/ 21,600 ¹	21,600/ 21,800 ¹	20,600/ 21,400 ^{1,2}	21,600	21,100/ 21,300 ^{1,2}	21,500

1. 18" All-Season Tires. **2.** 18" and 20" All-Terrain Tires. **3.** Tremor® Off-Road Package (17Y).



Metric Conversion – To obtain information in kilograms, multiply pounds by .45; to obtain information in centimeters, multiply inches by 2.54.

- **Notes:** Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - · Do not exceed the Maximum Loaded Trailer Weight listed.
 - Conventional trailer tongue load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
 - Calculated with SAE J2807® method.
 - Trailer towing values are the same for weight-carrying and weight-distributing hitches.
 - If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).



F-450 XL Crew Cab 4x4 in Oxford White. Preproduction image shown. The all-new Ford F-Series Super Duty goes on sale in early 2023 with some features and trim series available starting in spring 2023.

F-350/450 DRW SUPER DUTY® PICKUPS

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

TRAILER TOWING SELECTOR

Towing capability will be reduced based on trim series, option content and payload.

Prior to making final vehicle selection, reference the Towing Basics information on the last page.

See dealer and reference "eSourceBook" Job Aid "Spec'ing F-Series Trucks for Towing".

				REGUL	AR CAB		SUPE	RCAB		CREW	/ CAB	
Automatic Engine	Transm Axle Ratio	ission GCWR (lbs.)	F-350 4x2 141.6" WB 8' Box	F-350 4x4 141.6" WB 8' Box	F-450 4x2 141.6" WB 8' Box	F-450 4x4 141.6" WB 8' Box	F-350 4x2 164.2" WB 8' Box	F-350 4x4 164.2" WB 8' Box	F-350 4x2 176.0" WB 8' Box	F-350 4x4 176.0" WB 8' Box	F-450 4x2 176.0" WB 8' Box	F-450 4x4 176.0" WB 8' Box
6.7L V8	3.55	40,000	24,800/18,200 ¹	24,800			26,700	26,700	27,000	27,000		
Turbo Diesel	4.10	43,900	24,800/18,200 ¹	24,800			26,700	26,700	27,000	27,000		
	4.30	43,500									30,000	30,000
		46,700	46,700		25,000	25,000						
6.7L V8 H.O.	3.55	40,500	24,800	24,800			26,700	26,700	27,000	27,000		
Turbo Diesel	4.10	45,600	24,800	24,800			26,700	26,700	28,000	28,000		
	4.30	43,500									30,000	30,000
		46,700	46,700		25,000	25,000						
6.8L V8	4.30	25,400	18,700/18,200 ¹	18,300			18,300	17,800	18,000	17,600		
7.3L V8	3.73	25,700	18,900	18,500			18,500	18,100	18,200	17,800		
	4.30	29,500	22,000	22,000			22,000	21,900	22,000	21,600		

5TH-WHEEL/GOOSENECK TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

					RE	GUL	AR C	AΒ			9	SUPE	RCAE	3				CREV	V CAE	3		
Automatic T	ransmi	ssion	F-350 141.6 8' E	" WB	141.6	0 4x4 " WB Box	F-450 141.6 8' E	" WB	141.6	O 4x4 " WB Box	164.2	0 4x2 ?" WB Box	164.2	0 4x4 !" WB Box	176.0	0 4x2 " WB Box	176.0	0 4x4)" WB Box	176.0	0 4x2 " WB Box	F-450 176.0 8' E	
Engine	Axle Ratio	GCWR (lbs.)	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck	5th- Wheel	Goose- neck
6.7L V8	3.55	40,000	32,300/ 32,400 ¹	32,500/ 32,600 ¹	31,900	32,000					31,800	32,000	31,400	31,600	31,700	31/800	31,200	31,300				
	4.10	43,900	35,000/ 35,000 ¹	36,400/ 36,500 ¹	35,000	35,900					35,000	35,900	35,000	35,500	35,000	35,700	34,800	35,200				
	4.30	43,500																	34,000	34,700	32,000	33,100
		46,700					35,000	38,600	35,000	36,900												
6.7L V8 H.O.	3.55	40,500	32,800	32,900	32,300	32,500					32,300	32,500	31,900	32,100	32,100	32,300	31,700	31,800				
Turbo Diesel	4.10	45,600	35,000	38,000	35,000	37,600					35,000	37,600	35,000	37,200	35,000	37,400	34,700	35,800				
	4.30	43,500																	33,900	34,700	31,900	33,000
		46,700					35,000	38,600	35,000	36,800												
		48,0002					35,000	40,000														
6.8L V8	4.30	25,400	18,500/ 18,700¹	18,600/ 18,900 ¹	18,000	18,200					18,000	18,200	17,600	17,800	17,800	18,000	17,400	17,500				
7.3L V8	3.73	25,700	18,700	18,800	18,200	18,400					18,200	18,400	17,800	18,000	18,000	18,200	17,600	17,700				
	4.30	29,500	22,500	22,500	22,000	22,200					22,000	22,200	21,600	21,800	21,800	22,000	21,400	21,500				

^{1.} Heavy Duty Payload Package (68F).

2. 40k Gooseneck Tow Package (535).

- **Notes:** Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - · Do not exceed the Maximum Loaded Trailer Weight listed.
 - Conventional trailer tongue load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
 - Calculated with SAE J2807[®] method.
 - Trailer towing values are the same for weight-carrying and weight-distributing hitches.
 - · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).

F-350 SUPER DUTY® CHASSIS CAB

TRAILER TOWING SELECTOR

CONVENTIONAL TOWING1 - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

Automor	41-				Trai	ler weights	shown ass	ume 715-lb	.–1,115-lb. s	second-uni	t body weig	ght.			
Automa Transmi			REG	ULAR C	AB CHA	SSIS		SU	PERCAE	B CHASS	SIS	CR	EW CAE	CHASS	SIS
Engine	Axle GCWR Ratio (lbs.)	4x2 SRW 145.3" WB	4x4 SRW 145.3" WB	4x2 DRW 145.3" WB	4x2 DRW 169.3" WB	4x4 DRW 145.3" WB	4x4 DRW 169.3" WB	4x2 SRW 167.9" WB	4x4 SRW 167.9" WB	4x2 DRW 167.9" WB	4x4 DRW 167.9" WB	4x2 SRW 179.8" WB	4x4 SRW 179.8" WB	4x2 DRW 179.8" WB	4x4 DRW 179.8" WB
6.7L V8	3.73E ² 31,000	13,500	13,500					13,500	13,500			13,500	13,500		
Diesel	3.73 34,000			17,500	17,500	17,500	17,500			17,500	17,500			17,500	17,500
	4.10 34,500			17,500	17,500	17,500	17,500			17,500	17,500			17,500	17,500
7.3L V8	3.73 23,500			16,400	16,100	16,000	15,700			15,900	15,600			15,900	15,500
	4.30 27,200	13,500	13,500					13,500	13,500			13,500	13,500		
	27,500			17,500	17,500	17,500	17,500			17,500	17,500			17,500	17,500
				5	TH-WHE	EL TOW	ING – M	AXIMUM	LOADE	D TRAIL	ER WEIG	HT (lbs.)		
6.7L V8	3.73E ² 31,000	23,400	22,700					22,100	20,100			21,100	19,600		
Diesel	3.73 34,000			26,000	25,800	25,600	25,400			25,600	25,200			25,500	25,100
	4.10 34,500			26,500	26,300	26,100	25,900			26,100	25,700			26,000	25,600
7.3L V8	3.73 23,500			16,200	16,000	15,900	15,600			15,800	15,400			15,700	15,300
	4.30 27,200	20,300	19,800					19,900	19,400			19,700	19,300		
	27,500			20,200	20,000	19,900	19,600			19,800	19,400			19,700	19,300
				G	OOSENE	ECK TOW	VING – M	IAXIMUN	/ LOADE	D TRAIL	ER WEIG	SHT (lbs	.)		
6.7L V8	3.73E ² 31,000	23,600	23,100					22,900	20,900			21,900	20,500		
Diesel	3.73 34,000			26,100	25,900	25,800	25,500			25,700	25,300			25,600	25,200
	4.10 34,500			26,600	26,400	26,300	26,000			26,200	25,800			26,100	25,700
7.3L V8	3.73 23,500			16,300	16,100	16,000	15,700			15,900	15,500			15,800	15,400
	4.30 27,200	20,400	20,000					20,000	19,600			19,900	19,400		
	27,500	-		20,300	20,100	20,000	19,700			19,900	19,500			19,800	19,400
1 Cupo	r Duty Chassis (Tab door not	offer		Note	E. Combino	d woight of v	obiclo and tra	ilor cannot o	vegod lietod G	CWD				

1. Super Duty Chassis Cab does not offer a conventional hitch receiver as a factory-installed option. 2. E = Electronic Locking Rear Axle.

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- · Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue (trailer king pin for 5th-wheel towing) load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- $\cdot \text{Trailer towing values are the same for weight-carrying and weight-distributing hitches.} \\$
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).

Maximum towing capabilities are for properly equipped vehicles with required equipment and a 150-lb. driver and passenger and vary based on cargo, vehicle configuration, accessories, option content and number of passengers. For additional information, see your Ford Dealer.

F-450 SUPER DUTY CHASSIS CAB

TRAILER TOWING SELECTOR

CONVENTIONAL TOWING¹ — MAXIMUM LOADED TRAILER WEIGHT (lbs.) Trailer weights shown assume 715-lb. – 1.115-lb. second-unit body weight.

Automot	il.					Hanci	4 C1811C3 31	10 1111 0330	1110 713 10	. 1,115 (6	. second c	Jilic Dody	WC1811C1				
Automat Transmis				REGU	LAR C	AB CHA	ASSIS			SUF	PERCA	3 CHAS	SIS	CRI	EW CAE	3 CHAS	SIS
Engine	Axle GCWR	4x2 DRW	4x2 DRW	4x2 DRW	4x2 DRW 205.3" WB	4x4 DRW	4x4 DRW	4x4 DRW	4x4 DRW	4x2 DRW	4x2 DRW 192.0" WB	4x4 DRW	4x4 DRW	4x2 DRW	4x2 DRW 203.8" WB	4x4 DRW	4x4 DRW
Engine	Ratio (lbs.)	143.5" WD	169.3" WB	193.3" WD	203.3" WD	143.5" WD	109.5" WD	193.3" WD	203.3" WB	107.9" WD	192.U" WB	107.9" WD	192.0" WB	1/9.0" WD	203.0" WD	1/9.0" WD	203.0" WD
6.7L V8	4.10 34,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500
Diesel	4.30 39,000 ²	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500
7.3L V8	4.88 30,000	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500	17,500
					5TH-	WHEEL	TOWIN	IG – MA	XIMUN	LOAD	ED TRA	ILER W	EIGHT ((lbs.)			
6.7L V8	4.10 34,500	25,700	25,600	25,300	25,100	25,500	25,200	24,800	24,700	25,400	25,100	25,100	24,800	25,300	24,900	24,900	24,700
Diesel	4.30 39,000 ²	30,200	30,100	29,800	29,600	30,000	29,700	29,300	29,200	29,900	29,600	29,600	29,300	29,800	29,400	29,400	29,200
7.3L V8	4.88 30,000	22,000	21,800	21,500	21,300	21,700	21,400	21,100	21,000	21,600	21,300	21,300	21,000	21,500	21,200	21,200	20,900
					GOOS	SENECH	(TOWII	NG – M	AXIMUI	/ LOAD	ED TRA	ILER W	EIGHT	(lbs.)			
6.7L V8	4.10 34,500	25,800	25,700	25,400	25,200	25,600	25,400	25,000	24,900	25,600	25,200	25,200	24,900	25,400	25,000	25,100	24,900
Diesel	4.30 39,000 ²	30,300	30,200	29,900	29,700	30,100	29,900	29,500	29,400	30,100	29,700	29,700	29,400	29,900	29,500	29,600	29,400
7.3L V8	4.88 30,000	22,100	21,900	21,600	21,400	21,900	21,600	21,200	21,100	21,700	21,500	21,400	21,200	21,600	21,400	21,300	21,100
	D. d. Cl!- (Mater	Carrala la anti-		details and A			I CCMD						

1. Super Duty Chassis Cab does not offer a conventional hitch receiver as a factory-installed option. 2. Requires Trailer Tow Package – High Capacity (535).

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue (trailer king pin for 5th-wheel towing) load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- · Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).

F-550 SUPER DUTY® CHASSIS CAB

TRAILER TOWING

CONVENTIONAL TOWING - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

tic					Trailer v	veights sh	own assu	ıme 715-lb	.–1,115-lb	. second-ા	unit body	weight.				
ssion			REGU	LAR CA	AB CHA	SIS			SUF	PERCA	3 CHAS	SSIS	CRE	W CAE	CHAS	SIS
Axle GCWR	4x2 DRW	4x2 DRW	4x2 DRW	4x2 DRW	4x4 DRW	4x4 DRW	4x4 DRW	4x4 DRW	4x2 DRW	4x2 DRW	4x4 DRW	4x4 DRW	4x2 DRW	4x2 DRW	4x4 DRW	4x4 DRW
Ratio (lbs.)	145.3" WB	169.3" WB	193.3" WB	205.3" WB	145.3" WB	169.3" WB	193.3" WB	205.3" WB	167.9" WB	192.0" WB	167.9" WB	192.0" WB	179.8" WB	203.8" WB	179.8" WB	203.8" WB
4.10 34,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
4.30 39,000 ²	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
43,0002,4	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
4.88 30,000	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
				5TH-\	WHEEL	TOWIN	IG – MA	XIMUN	LOADE	D TRA	ILER W	EIGHT (lbs.)			
4.10 34,500	25,700	25,600	25,300	25,100	25,500	25,200	24,800	24,700	25,400	25,100	25,100	24,800	25,300	24,900	24,900	24,700
4.30 39,000 ²	30,200	30,100	29,800	29,600	30,000	29,700	29,300	29,200	29,900	29,600	29,600	29,300	29,800	29,400	29,400	29,200
43,0002,4	34,200	34,000	33,600	33,500	34,000	33,700	33,300	33,200	33,800	33,500	33,500	33,200	33,700	33,500	33,400	33,100
4.88 30,000	22,000/ 21,900 ³	21,800/ 21,700 ⁴	21,500/ 21,400 ⁴	21,300	21,700	21,400/ 21,300 ⁴	21,100/ 21,000 ⁴	21,000/ 20,900 ⁴	21,600	21,300	21,300/ 21,200 ⁴	21,000	21,500/ 21,400 ⁴	21,200	21,200/ 21,100 ⁴	20,900/ 20,800 ⁴
				GOOS	ENECK	TOWIN	NG – MA	AXIMUN	1 LOAD	ED TRA	ILER W	EIGHT	(lbs.)			
4.10 34,500	25,800	25,700	25,400	25,200	25,600	25,400	25,000	24,900	25,600	25,200	25,200	24,900	25,400	25,000	25,100	24,900
4.30 39,000 ²	30,300	30,200	29,900	29,700	30,100	29,900	29,500	29,400	30,100	29,700	29,700	29,400	29,900	29,500	29,600	29,400
43,000 ^{2,4}	34,300	34,100	33,800	33,700	34,200	33,800	33,500	33,300	34,000	33,700	33,600	33,400	33,800	33,600	33,500	33,300
4.88 30,000	22,100	21,900/ 21,800 ⁴	21,600/ 21,500 ⁴	21,400	21,900/ 21,800 ³	21,600/ 21,500 ⁴	21,200	21,100/ 21,000 ⁴	21,700	21,500/ 21,400 ⁴	21,400	21,200/ 21,100 ⁴	21,600	21,400/ 21,300 ³	21,300	21,100/ 21,000 ⁴
	tic sision Axle GCWR Ratio (lbs.) 4.10 34,500 4.30 39,000² 4.30 34,500 4.30 39,000² 4.30 39,000² 4.30 39,000² 4.30 34,500 4.30 34,500 4.30 34,500 4.30 34,500	tic sision Axle GCWR Ratio (lbs.) 4.10 34,500 18,500 4.88 30,000 18,500 4.10 34,500 25,700 4.30 39,000² 30,200 4.30 39,000² 30,200 4.40 34,500 22,000/21,900³ 4.10 34,500 25,800 4.30 39,000² 30,300 4.30 39,000² 30,300 4.30 34,300² 30,300 4.30 34,300² 30,300	tic sision Axle GCWR Ratio (lbs.) 4.10 34,500 18,500 18,500 4.88 30,000 18,500 18,500 4.30 39,000² 18,500 18,500 4.80 30,000 18,500 18,500 4.10 34,500 25,700 25,600 4.30 39,000² 30,200 30,100 4.30 39,000² 30,200 30,100 4.88 30,000 22,000/21,900³ 21,700⁴ 4.10 34,500 25,800 25,700 4.30 39,000² 30,300 30,200 4.30 39,000² 30,300 30,200 4.30 39,000² 34,300 34,100 4.88 30,000 22,100 21,900/	tic sision REGU Axle 6CWR (lbs.) 4x2 DRW 4x2 DRW 145.3" WB 169.3" WB 193.3" WB 143.0002.4 18,500 18	tic sision Axle GCWR Ratio (lbs.) Axle Box (lbs.) Axle GCWR Ratio (lbs.) Axle GLWR Ratio (lbs.) 4x2 DRW 4x2 DRW 193.3" WB 193.3" WB 205.3" WB 18,500	Trailer v Axle GCWR 4x2 DRW 4x2 DRW 145.3" WB 169.3" WB 193.3" WB 205.3" WB 145.3" WB 169.3" WB 193.3" WB 205.3" WB 145.3"	tic sision	Trailer weights shown assurated by the store of the store	Trailer weights shown assume 715-lb Axle GCWR 4x2 DRW 4x2 DRW 145.3" WB 169.3" WB 193.3" WB 205.3" WB 145.0" WB 169.3" WB 169.3	Trailer weights shown assume 715-lb.—1,115-lb sion REGULAR CAB CHASSIS Axle GCWR (lbs.) Axle GCWR (lbs.) 145.3" WB 169.3" WB 193.3" WB 205.3" WB 145.0" WB 169.3" WB 193.3" WB 205.3" WB 145.0" WB 169.3" WB 193.3" WB 205.3" WB 145.0" WB 169.3" WB 193.3" WB 205.3" WB 169.3"	Trailer weights shown assume 715-lb1,115-lb. second-testion REGULAR CAB CHASSIS SUPERCAE	Trailer weights shown assume 715-lb.—1,115-lb. second-unit body siston Axie GCWR Ax2 DRW Ax2 DRW Ax2 DRW Ax2 DRW Ax2 DRW Ax4 DRW	Trailer weights shown assume 715-lb.—1,115-lb. second—unit body weight. Axle GCWR Ratio (lbs.) 145.3" WB 169.3" WB 193.3" WB 205.3" WB 169.3" WB 193.3" WB 205.3" WB 169.3" WB 193.3" WB 205.3" WB 169.3" WB 169.5" WB 167.9" W	Trailer weights shown assume 715-lb1,115-lb. second-unit body weight. Axio	Trailer weights shown assume 715-lb1,115-lb. second-unit body weight. Ax2 GCWR Ax2 DRW Ax2 DRW Ax2 DRW Ax4 D	Trailer weights shown assume 715-lb1,115-lb. second-unit body weight. SUPERCAB CHASSIS SUPERCAB CHA

^{1.} Super Duty Chassis Cab does not offer a conventional hitch receiver as a factoryinstalled option. 2. Requires Trailer Tow Package – High Capacity (535). 3. Payload Upgrade Package (68U). 4. Payload Plus Upgrade Package (68M).

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue (trailer king pin for 5th-wheel towing) load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).

Maximum towing capabilities are for properly equipped vehicles with required equipment and a 150-lb. driver and passenger and vary based on cargo, vehicle configuration, accessories, option content and number of passengers. For additional information, see your Ford Dealer.



Metric Conversion – To obtain information in kilograms, multiply pounds by .45; to obtain information in square meters, multiply square feet by .09; to obtain information in centimeters, multiply inches by 2.54; to obtain information in kilometers, multiply miles by 1.6.

F-600 SUPER DUTY CHASSIS CAB

TRAILER TOWING

CONVENTIONAL TOWING1 - MAXIMUM LOADED TRAILER WEIGHT (lbs.)

SELECTOR	•			Tr	ailer weights sho	wn assume 715-lb	o. – 1,115-lb. second	d-unit body weigh	nt.	
Automatic Trans	mission				F	REGULAR C	AB CHASSI	S		
Engine	Axle Ratio	GCWR (lbs.)	4x2 DRW 145.3" WB	4x2 DRW 169.3" WB	4x2 DRW 193.3" WB	4x2 DRW 205.3" WB	4x4 DRW 145.3" WB	4x4 DRW 169.3" WB	4x4 DRW 193.3" WB	4x4 DRW 205.3" WB
6.7L V8 Diesel	4.30	43,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
7.3L V8	4.88	31,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
6.7L V8 Diesel	4.30	43,500	34,600	34,300	34,100	33,800	34,300	34,000	33,700	33,600
6.7L V8 Diesel	4 30	43 500	34 600						• •	33,600
7.3L V8	4.88	31,500	23,300	23,000	22,800	22,600	23,000	22,700	22,500	22,300
				GOOSEN	NECK TOWIN	G – MAXIMUI	M LOADED TR	RAILER WEIG	HT (lbs.)	
6.7L V8 Diesel	4.30	43,500	34,700	34,400	34,300	33,900	34,400	34,200	33,900	33,800
7.3L V8	4.88	31,500	23,400	23,100	23,000	22,700	23,100	22,800	22,600	22,400

^{1.} Super Duty Chassis Cab does not offer a conventional hitch receiver as a factory-installed option.

Notes: • Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- Trailer tongue (trailer king pin for 5th-wheel towing) load weight should be 10% (15% for 5th-wheel and gooseneck towing) of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue (trailer king pin for 5th-wheel towing) load weight and weight of passengers and cargo must not cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.
- Trailer towing values are the same for weight-carrying and weight-distributing hitches.
- · If using load bars for weight distribution, Ford recommends 50% front axle load rest (FALR).



TRAILER TOWING SELECTOR

GVWR

20,500-26,000 lbs.

25,600-29,000 lbs.

30,200-37,000 lbs.

GVWR

22,000-26,000 lbs.

25,600-29,000 lbs.

30,200-33,000 lbs. 37,000 lbs.

GCWR

50,000 lbs.

50,000 lbs.

50,000 lbs.

GCWR

37,000 lbs.

37,000 lbs.

DIESEL ENGINE

F-650 Pro Loader (Kick-Up Frame)

F-650 Pro Loader (Kick-Up Frame)

F-650 (Straight Frame)

F-750 (Straight Frame)

GAS ENGINE

F-650 (Straight Frame)

F-750 (Straight Frame)

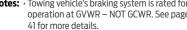
listed GCWR.

Model

Model



GVWR	GCWR	Trailer Weight
16,000 lbs.	23,000 lbs.	7,000 lbs.
18,000 lbs.	23,000 lbs.	5,000 lbs.
20,500 lbs.	26,000 lbs.	5,500 lbs.
22,000 lbs.	26,000 lbs.	4,000 lbs.
24,000 lbs.	30,000 lbs.	6,000 lbs.
26,000 lbs.	30,000 lbs.	4,000 lbs.



- cannot exceed listed GCWR.
- · Do not exceed the Maximum Loaded Trailer



SUPER DUTY® CLASS A MOTORHOME CHASSIS

TRAILER TOWING SELECTOR

- Notes: Towing vehicle's braking system is rated for operation at GVWR - NOT GCWR. See page
 - · Combined weight of vehicle and trailer
 - Weight listed.

SUPER DUTY STRIPPED CHASSIS TRAILER TOWING SELECTOR

GVWR	GCWR	Trailer Weight
16,000 lbs.	23,000 lbs.	7,000 lbs.
19,500 lbs.	26,000 lbs.	6,500 lbs.
19,500 lbs.	27,200 lbs.	7,700 lbs. 1
22,000 lbs.	26,000 lbs.	4,000 lbs.
22,000 lbs.	29.700 lbs.	7.700 lbs.1

1. Requires Parcel Delivery Package option.

- $\textbf{Notes:} \, \cdot \text{Towing vehicle's braking system is rated for} \\$ operation at GVWR - NOT GCWR. See page 41 for more details.
 - · Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - · Do not exceed the Maximum Loaded Trailer Weight listed.



E-350 Cutaway DRW in Oxford White

2024 E-SERIES™ **CUTAWAY AND** STRIPPED CHASSIS

Note: Combined weight of vehicle and trailer cannot exceed

TRAILER TOWING **SELECTOR**

MAXIMUM TRAILER WEIGHT = GCWR (lbs.) - Vehicle GVW or 10,000 pounds, whichever is less

Automatic Trans	missio	1			C	UTAWA	Υ				STRIP	PED CH	ASSIS	
Engine	Axle	GVWR (lbs.)	E-350 SRW 138.0" WB	E-350 SRW 158.0" WB	E-350 DRW 138.0" WB	E-350 DRW 158.0" WB	E-350 DRW 176.0" WB	E-450 DRW 158.0" WB	E-450 DRW 176.0" WB	E-350 DRW 138.0" WB	E-350 DRW 158.0" WB	E-350 DRW 176.0" WB	E-450 DRW 158.0" WB	E-450 DRW 176.0" WB
7.3L V8 Premium	4.10	10,050	18,500	18,500										
		11,500			18,500	18,500				18,500				
		12,500				18,500	18,500				18,500	18,500		
	4.56	10,050	18,500	18,500										
		11,500			18,500					18,500				
		12,500				18,500	18,500				18,500	18,500		
		14,200						22,000	22,000					
		14,500						22,000	22,000				22,000	22,000

Notes: • Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.

- Do not exceed the Maximum Loaded Trailer Weight.
- · Combined weight of vehicle and trailer cannot exceed listed GCWR.



T-150 Cargo Van Medium Roof in Oxford White

TRANSIT®

TRAILER TOWING SELECTOR

MAXIMUM LOADED TRAILER WEIGHT (lbs.)

PASSEN	SER V	AN		REAR-WH	EEL DRIVE	=			ALL-WHE	EL DRIVE		
Automatic Trans	smission		350 148" WB	350 148" WB	350 148" WB	350 148" WB	150 130" WB	150 130" WB	350 148" WB	350 148" WB	350 148" WB	350 148" WB
Engine	Axle Ratio		Low Roof	Medium Roof	High Roof	Extended High Roof	Low Roof	Medium Roof	Low Roof	Medium Roof	High Roof	Extended High Roof
3.5L PFDI V6	3.73	10,800	4,200	4,100	3,900		4,400	4,200	4,000	3,900	3,700	
	4.10	11,200	4,500	4,400	4,200	3,700			4,300	4,200	4,000	
3.5L EcoBoost® V	/6 3.73	11,200	4,400	4,300	4,200	3,600			4,200	4,100	4,000	3,400

MAXIMUM LOADED TRAILER WEIGHT (lbs.)

CREW VA	N			R	EAR-WH	EEL DRIV	Έ			Δ	LL-WHE	EL DRIVE	•	
			150/	150/250/350	150/	150/250/350	250/350	350	150/	150/250/350	150/	150/250/350	250/350	350
Automatic Trans	missio	n	250/350	130" WB	250/350	148" WB	148" WB	148" WB	250/350	130" WB	250/350	148" WB	148" WB	148" WB
	Axle	GCWR	130" WB	Medium	148" WB	Medium	High	Extended	130" WB	Medium	148" WB	Medium	High	Extended
Engine	Ratio	(lbs.)	Low Roof	Roof	Low Roof	Roof	Roof	High Roof	Low Roof	Roof	Low Roof	Roof	Roof	High Roof
3.5L PFDI V6	3.73	10,800	4,900	4,800	4,800	4,700	4,600		4,700	4,600	4,600	4,500	4,400	
	4.10	12,000	6,000	5,900	5,900	5,800	5,700	5,300	5,800	5,700	5,700	5,600	5,500	5,000
3.5L EcoBoost V6	3.73	12,600	6,500	6,400	6,4001/6,500	6,300	6,200		6,300	6,200	6,200	6,100	6,000	
		13,000						6,200						6,000

^{1. 250} models only.

MAXIMUM LOADED TRAILER WEIGHT (lbs.)

												(100.)				
CARGO VA	٨N				REAR	-WHEEL	DRIVE					ALL-\	WHEEL D	RIVE		
			150/	150/250/350	150/	150/250/350	250/350	250/350	350HD DRW	150/	150/250/350	150/	150/250/350	250/350	250/350	350HD DRW
Automatic Transi	mission	1	250/350	130" WB	250/350	148" WB	148" WB	148" WB	148" WB	250/350	130" WB	250/350	148" WB	148" WB	148" WB	148" WB
	Axle	GCWR	130" WB	Medium	148" WB	Medium	High	Extended	Extended	130" WB	Medium	148" WB	Medium	High	Extended	Extended
Engine	Ratio	(lbs.)	Low Roof	Roof	Low Roof	Roof	Roof	High Roof	High Roof	Low Roof	Roof	Low Roof	Roof	Roof	High Roof	High Roof
3.5L PFDI V6	3.73	10,800	5,300	5,100	5,100	5,000	4,900			5,100	4,900	4,900	4,800	4,700		
	4.10	12,000	6,400	6,200	6,200	6,100	6,000	5,800	5,600	6,200	6,000	6,000	5,900	5,800	5,600	5,400
3.5L EcoBoost V6	3.73	12,600	6,900	6,700	6,800	6,600	6,500	6,300		6,700	6,500	6,600	6,400	6,300	6,100	
		13,000							6,500							6,300

- **Notes:** Do not exceed trailer weight of 5,000 lbs. when towing with bumper only.
 - · Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - Do not exceed the Maximum Loaded Trailer Weight listed.
 - · Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.

 • Transit calculated with SAE J2807® method.



T-350HD Cutaway AWD in Race Red

TRANSIT®

TRAILER TOWING SELECTOR

CUTAWAY

MAXIMUM LOADED TRAILER WEIGHT (lbs.)

Automatic Tran	smissio	n		RI	EAR-WH	IEEL DRIV	/E			Δ	LL-WHE	EL DRIVE		
		GCWR	250/350	350HD DRW	250/350	350HD DRW	350	350HD DRW	250/350	350HD DRW	250/350	350HD DRW	350	350HD DRW
Engine	Ratio	(lbs.)	138" WB	138" WB	156" WB	156" WB	178" WB	178" WB	138" WB	138" WB	156" WB	156" WB	178" WB	178" WB
3.5L PFDI V6	4.10	12,000	6,600	6,400	6,400	6,200	6,200	6,000	6,400	6,200	6,200	6,000	5,900	5,800
3.5L EcoBoost® V	/6 3.73	12,600	7,100		6,900				6,900		6,700			
		13,000		7,300		7,100	7,100	6,900		7,100		6,900	6,900	6,700
		15.000		7.500		7.500		7.500		7.500		7.500		7.500

CHASSIS CAB

MAXIMUM LOADED TRAILER WEIGHT (lbs.)

Automatic Transmission			REAR-WHEEL DRIVE						ALL-WHEEL DRIVE					
Engine		GCWR (lbs.)	250/350 138" WB	350HD DRW 138" WB	250/350 156" WB	350HD DRW 156" WB	350 178" WB	350HD DRW 178" WB	250/350 138" WB	350HD DRW 138" WB	250/350 156" WB	350HD DRW 156" WB	350 178" WB	350HD DRW 178" WB
3.5L PFDI V6	4.10	12,000	6,500	6,400	6,400	6,200	6,100	6,000	6,300	6,100	6,200	6,000	5,900	5,700
3.5L EcoBoost V6	3.73	12,600	7,100		6,900				6,800		6,700			
		13,000		7,300		7,100	7,000	6,900		7,100		6,900	6,800	6,600
		15,000		7,500		7,500		7,500		7,500		7,500		7,500

Notes: • Combined weight of vehicle and trailer cannot exceed listed GCWR.

• Do not exceed the Maximum Loaded Trailer Weight listed.

• Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduce by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.

TRANSIT CONNECT®

TRAILER TOWING SELECTOR

Automat	ic Transmissio	on	MAXIMUM LOADED TRAILER WEIGHT (lbs.)
Engine	Final Drive Ratio	GCWR (lbs.)	VAN/WAGON
2.0L 14	3.80	6,380	2,000¹

1. Requires Class I Trailer Tow Package (53T).

Notes: · Combined weight of vehicle and trailer cannot exceed listed GCWR.

• Do not exceed the Maximum Loaded Trailer Weight listed.

• Transit Connect calculated with SAE J2807® method.



Transit Connect Van in Frozen White



Ranger XLT SuperCrew 4x4 in Hot Pepper Red Metallic Tinted Clearcoat

RANGER®

TRAILER TOWING SELECTOR

Automatic Transmission			MAXIMUM LOADED TRAILER WEIGHT (lbs.)				
Engine	Axle Ratio	GCWR (lbs.)	SUPERCAB 4x2 4x4		SUPER 4x2	RCREW® 4x4	
2.3L EcoBoost® I4	3.73	8,650	3,500				
		8,750			3,500		
		8,900		3,500			
		9,000				3,500	
		12,150	7,500 ¹				
		12,250			7,500 1		
		12,400		7,500 1			
		12,500				7,500¹	

1. Requires available Trailer Towing Package (53R). Max towing varies based on cargo, vehicle configuration, accessories and number of passengers.

Notes: • Do not exceed trailer weight of 3,500 lbs. when towing with bumper only. • Combined weight of vehicle and trailer cannot exceed listed GCWR.

- Do not exceed the Maximum Loaded Trailer Weight listed.
- Ranger calculated with SAE J2807® method.



Metric Conversion – To obtain information in kilograms, multiply pounds by .45.

MAVERICK® TRAILER TOWING SELECTOR

Automatic Transmission			MAXIMUM LOADED T	RAILER WEIGHT (lbs.)
	Axle	GCWR	SUPER	RCREW
Engine	Ratio	(lbs.)	FWD	AWD
2.5L I4 Hybrid	2.91	6,045	2,000	
2.0L EcoBoost 14	3.63	5,935	2,000	
		6,085		2,000
3	3.81	6,175		2,000¹
		8,085		4,000²

1. Tremor® Package. 2. Available 4,000-lb. towing with available 2.0L EcoBoost engine and available 4,000-lb. Tow Package (53Q). Max towing varies based on cargo, vehicle configuration, accessories and number of passengers.

Notes: • Combined weight of vehicle and trailer cannot exceed listed GCWR.
• Do not exceed the Maximum Loaded Trailer Weight listed.

- · Maverick calculated with SAE J2807® method.



Maverick Hybrid XLT SuperCrew in Area 51



BRONCO®

TRAILER TOWING SELECTOR

10-Speed Automatic Transmission

MAXIMUM LOADED TRAILER WEIGHT (lbs.)1

3,500

3.500

3,320

	Axle	GCWR			SE	1	END™		-	OUTER	BANKS™		ANDS™	WILD	TRAK™	EVERGLADES™	RAPTOR™		TAGE™
Engine	Ratio	2-Door	4-Door	2-Door	4-Door	2-Door	4-Door	2-Door	4-Door	2-Door	4-Door	2-Door	4-Door	2-Door	4-Door	4-Door	4-Door	2-Door	4-Door
2.3L EcoBoost® 14	3.73	8,480	8,480	3,500	3,500	3,500	3,500			3,500	3,500								
	4.27	8,480	8,480			3,500	3,500			3,500	3,500								
	4.46	8,780	8,780					3,500	3,500			3,500	3,300						
	4.70	8,780	8,780	3,500	3,500	3,500	3,500	3,500	3,400	3,500	3,500	3,480	3,280			3,240		3,500	
2.7L EcoBoost V6	3.73	8,740	8,480	3,500	3,500	3,500				3,500				3,500					
			8,740		3,500		3,500				3,500				3,400				
	4.27	8,740	8,480			3,500	3,500			3,500	3,500								
			8,740				3,500				3,500								
	4.46	8,840	8,840					3,500	3,4402/3,4603			3,500	3,320					3,5006	3,3606
	4.704,6	8,840	8,780	3,500	3,500	3,500		3,500		3,500		3,500		3,500				3,500	3,500
			8,840		3,500		3,500		3,300		3,500		3,260		3,320				3,2806
3.0L EcoBoost V6	4.70		10,650														4,500 ⁵		

3,500

3,500

3.500

1. Available Towing Capability (53Q) featured content is exclusively a factory-installed package. 2. Equipped with Electromechanical Transfer Case (EMTC). 3. Equipped with Electronic Shift On-the-Fly (ESOF). 4. Sasquatch™ Package (765). 5. Raptor model includes Tow Package 2 as standard equipment. 6. Heritage Limited model only.

3,500

3,500 3,500

- Notes: Do not exceed the Maximum Loaded Trailer Weight listed.
 - · Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - Bronco calculated with SAE J2807® method.

BRONCO SPORT

8,780

8.780

8,780

8,480

8,780

8,780

3,500

3.500

TRAILER TOWING SELECTOR

3.73

4.46

4.70

Automatic Transmission

2.3L EcoBoost 14

Engine	Final Drive Ratio	GCWR (lbs.) 4x4	MAXIMUM LOADED TRAILER WEIGHT (lbs.)
1.5L EcoBoost I3	3.81	5,860	2,0001,2
2.0L EcoBoost I4	3.81	6,260	2,2002,3

1. Big Bend, Outer Banks and Heritage models only. 2. Requires available Class II Trailer Tow Package (53B). 3. Badlands and Heritage Limited models only.

Notes: • Certain states require electric trailer brakes for trailers over a specified weight. Be sure to check state regulations for this specified weight. WARNING: Do not tow a trailer fitted with electric trailer brakes unless your vehicle is fitted with a compatible aftermarket electronic trailer brake controller. Failure to follow this instruction could result in the loss of control of your vehicle, personal injury or death. For additional information and assistance, we recommend that you contact an authorized dealer.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- Do not exceed the Maximum Loaded Trailer Weight listed.
- Bronco Sport calculated with SAE J2807® method.



Bronco Sport Badlands in Eruption Green Metallic

3,500 3,500



Expedition Platinum in Stone Blue Metallic. Optional features shown with available Ford Accessories.

EXPEDITION®

TRAILER TOWING SELECTOR

Automatic Transmission		MAXIMUM	LOADED T	RAILER WE		
Engine	Axle Ratio	GCWR (lbs.)	EXPER	OITION 4x4	EXPEDIT 4x2	ION MAX 4x4
3.5L EcoBoost® V6	3.31	12,000	6,000			
		12,300		6,000		
		12,400				6,000
		12,500			6,300	
	3.73	12,300 ²		6,000		
		12,400 ²				6,000
		15,200 ³			9,000	
		15,300 ³	9,300			
		15,500³		9,200		9,000

^{1.} Maximum loaded trailer weight requires weight-distributing hitch. See page 44 for additional information. 2. Included in Electronic Limited Slip rear axle. 3. Requires available Class IV Heavy-Duty Trailer Tow Package (536).

Notes: • Trailer tongue load weight should be 10% of total loaded trailer weight. Make sure vehicle payload (reduced by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- · Do not exceed the Maximum Loaded Trailer Weight listed.
- Expedition calculated with SAE J2807® method.

EXPLORER®

TRAILER TOWING SELECTOR

Automatic Trans	smissi	on		MAXIMU	M LOADED
	Axle		R (lbs.)		EIGHT (lbs.)
Engine	Ratio	RWD	4WD	RWD	4WD
2.3L EcoBoost I4	3.58	7,700	7,800	3,0001	3,0001
		10,000	10,100	5,300²	5,300 ²
			10,300		5,300 ³
3.0L EcoBoost V6	6 3.31 ⁴	10,800	10,800	5,600	5,600
	3.585		10,800	5,600	5,600
3.3L Ti-VCT V67	3.58		8,000/10,600		3,0001/5,6002
3.3L HEV V6	3.58	8,500/10,50	0	3,0001/5,0002	
	3.73		8,600/10,600		3,000 ¹ /5,000 ²

1. Explorer does not offer factory-installed towing equipment for this application; only available as dealer accessory. 2. Requires available Class IV Trailer Tow Package (52T). 3. Class IV Trailer Tow Package standard on Timberline model. 4. King Ranch® and Platinum models only. 5. ST model only. 6. Class IV Trailer Tow Package (52T) standard on ST model. 7. Fleet only.

Notes: • Certain states require electric trailer brakes for trailers over a specified weight. Be sure to check state regulations for this specified weight. WARNING: Do not tow a trailer fitted with electric trailer brakes unless your vehicle is fitted with a compatible aftermarket electronic trailer brake controller. Failure to follow this instruction could result in the loss of control of your vehicle, personal injury or death. For additional information and assistance, we recommend that you contact an authorized dealer.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- · Do not exceed the Maximum Loaded Trailer Weight listed.
- · Explorer calculated with SAE J2807® method.



Explorer Timberline in Forged Green Metallic. Optional features shown with available Ford Accessories.

EDGE®

TRAILER TOWING SELECTOR

Automatic Transmission

Engine	Axle Configuration	GCWR (lbs.)	MAXIMUM LOADED TRAILER WEIGHT (lbs.)
2.0L EcoBoost® 14	AWD	6,300	1,500¹
	AWD	8,300	3,500²
2.7L EcoBoost V6	AWD	8,500	3,500³

1. Edge does not offer factory-installed towing equipment for this application; only available as dealer accessory. 2. Requires Class II Trailer Tow Package (536). 3. Edge ST. Includes Class II Trailer Tow Package (536) standard.

- Notes: Certain states require electric trailer brakes for trailers over a specified weight. Be sure to check state regulations for this specified weight. WARNING: Do not tow a trailer fitted with electric trailer brakes unless your vehicle is fitted with a compatible aftermarket electronic trailer brake controller. Failure to follow this instruction could result in the loss of control of your vehicle, personal injury or death. For additional information and assistance, we recommend that you contact an authorized dealer.
 - · Combined weight of vehicle and trailer cannot exceed listed GCWR.
 - · Do not exceed the Maximum Loaded Trailer Weight listed.
 - · Edge calculated with SAE J2807® method.



Edge ST in Stone Blue Metallic

ESCAPE®

TRAILER TOWING SELECTOR

Automatic Transmission

Engine	Final Drive Ratio	GCWR FWD	(lbs.) AWD	MAXIMUM LOADED TRAILER WEIGHT (lbs.)
2.5L I4 Hybrid	2.91	5,373	5,507	1,500¹
2.5L I4 Plug-in Hybri	d 2.91	5,706		1,5001
1.5L EcoBoost 13	3.81	5,639		2,000²
			5,811	2,000²
2.0L EcoBoost 14	3.47		7,402	2,000²/3,500³

1. Requires Class II Trailer Tow Package (536) available on ST-Line Select, ST-Line Elite and Platinum Hybrid or Plug-in Hybrid series. 2. Escape does not offer factory-installed towing equipment for this application; only available as dealer accessory.

3. Requires Class II Trailer Tow Package (536).

Notes: • Certain states require electric trailer brakes for trailers over a specified weight. Be sure to check state regulations for this specified weight. WARNING: Do not tow a trailer fitted with electric trailer brakes unless your vehicle is fitted with a compatible aftermarket electronic trailer brake controller. Failure to follow this instruction could result in the loss of control of your vehicle, personal injury or death. For additional information and assistance, we recommend that you contact an authorized dealer.

- · Combined weight of vehicle and trailer cannot exceed listed GCWR.
- Do not exceed the Maximum Loaded Trailer Weight listed.
- Escape calculated with SAE J2807® method.



Escape Platinum in Atlas Blue Metallic

MUSTANG®1,2

TRAILER TOWING SELECTOR

Automatic Transmission

Engine	Axle Configuration	MAXIMUM LOADED TRAILER WEIGHT (lbs.)
2.3L EcoBoost I4	RWD	1,000
2.3L High Performance EcoBoost I4	RWD	1,000
5.0L V8 GT	RWD	1,000
Manual Transmission		
2.3L EcoBoost I4	RWD	1,000
2.3L High Performance EcoBoost I4	RWD	1,000
5.0L V8 GT	RWD	1,000

1. Mustang does not offer factory-installed towing equipment for this application; only available as aftermarket accessory. 2. Mustang Mach 1[®] is not rated to tow a trailer.

Notes: \cdot Do not exceed the Maximum Loaded Trailer Weight listed.

 \bullet Mustang calculated with SAE J2807 $\!\!^{\text{\tiny{(8)}}}$ method.



Mustang EcoBoost Premium in Carbonized Gray Metallic

KNOW BEFORE YOU TOW

BEFORE YOU BUY

If you are selecting a vehicle that will be used for towing, you should determine the approximate weight of the trailer you intend to tow, including the weight of any additional cargo and fluids that you will be carrying in the trailer. Also, be sure the vehicle has the proper optional equipment (see page 17). Keep in mind that performance can be severely affected in hilly terrain when the minimum acceptable powertrain combination is selected. Consider purchasing a vehicle with a more powerful engine.

AFTER YOU BUY

Before heading out on a trip, check your vehicle Owner's Manual for break-in and severe-duty maintenance schedules (do not tow a trailer until your vehicle has been driven at least 1,000 miles). Be sure to have your fully-loaded vehicle (including passengers) and trailer weighed so as not to exceed critical weight limits (see page 44). If any of these limits are exceeded, cargo should be removed from the vehicle and/or trailer until all weights are within the specified limits.



BRAKES

Many states require a separate braking system on trailers with a loaded weight of more than 1,500 pounds. For your safety, Ford Motor Company recommends that a separate functional brake system be used on any towed vehicle, including those dolly-towed or towbar-towed. There are several basic types of brake systems designed to activate trailer brakes:

Electronically Controlled Brakes usually provide automatic and manual control of trailer brakes. They require that the tow vehicle be equipped with a controlling device and additional wiring for electrical power. These brakes typically have a control box installed within reach of the driver and can be applied manually or automatically.

Electric-Over-Hydraulic (EOH) Trailer Brakes are operated by an electrically powered pump that pressurizes a hydraulic fluid reservoir built into the trailer's brake system. Many of the available EOH trailer brake models are compatible with the Ford factory installed, dash-integrated Trailer Brake Controller (TBC).

Surge Brakes are independent hydraulic brakes activated by a master cylinder at the junction of the hitch and trailer tongue. They are not controlled by the hydraulic fluid in the tow vehicle's brake system and the tow vehicle's hydraulic system should never be connected directly to the trailer's hydraulic system.

Be sure your trailer brakes conform to all applicable state regulations. See Towing Basics on the last page for additional braking information.

TRAILER LAMPS

Make sure the trailer is equipped with lights that conform to all applicable government regulations. The trailer lighting system should not be connected directly to the lighting system of the vehicle. See a local recreational vehicle dealer or rental trailer agency for correct wiring and relays for the trailer and heavy-duty flashers.

SAFETY CHAINS

- Always use safety chains when towing. Safety chains are used to retain connection between the towing and towed vehicle in the event of separation of the trailer coupling or ball.
- Cross chains under the trailer tongue to prevent the tongue from contacting the ground if a separation occurs. Allow only enough slack to permit full turning – be sure they do not drag on the pavement.
- When using a frame-mounted trailer hitch, attach the safety chains to the frame-mounted hitch using the recommendations supplied by the hitch manufacturer.
- See your vehicle Owner's Manual for safety chain attachment information.
- For rental trailers, follow rental agency instructions for hookup of safety chains.

TRAILER WIRING HARNESS

- Some vehicles equipped with a factory-installed Trailer Tow Package include a trailer wiring harness and a wiring kit.
- This kit includes one or more jumper harnesses (to connect to your trailer wiring connector) and installation instructions.

Refer to charts on page 18 – 20 for standard and optional wiring harness usage.

TRAILER CLASSES

CLASS I

LIGHT-DUTY

2,000-lb. maximum weight (trailer and cargo combined)

Small folding camping trailers and trailers for small boats, motorcycles and snowmobiles

Many Ford vehicles can handle easily

Conventional weight-carrying hitch

CLASS II

MEDIUM-DUTY

2,001–3,500-lb. gross trailer weight

Large folding camping trailers, single-axle, small- to mediumlength (up to 18-ft.) trailers

Ford trucks and compact SUVs can be equipped to tow these trailers¹

Conventional weight-distributing hitch not required unless specified for a particular vehicle

CLASS III

HEAVY-DUTY

3,501–5,000-lb. gross trailer weight

Dual-axle or large single-axle travel trailers

Most properly equipped Ford trucks and SUVs can tow them¹

Conventional weight-distributing hitch not required unless specified for a particular vehicle

CLASS IV

EXTRA-HEAVY-DUTY²

Over 5,000-lb. gross trailer weight²

Largest travel and 5th-wheel trailers made for recreation

Most Ford trucks and some SUVs can be equipped to handle trailer weights in this class¹

Most applications require a conventional weight-distributing or 5th-wheel hitch

TRAILER TYPES

FOLDING CAMPING TRAILER

These are very cost effective units providing campers with a comfortable, dry, mobile shelter, plus these added benefits:

Lightweight for easy towing

Simple conventional weight-carrying hitch is usually sufficient for towing Compact, low-profile traveling package

Easily maneuverable – generally 8 to 16 feet long



CONVENTIONAL TRAVEL TRAILER

Generally larger, rigid construction units offering more of the conveniences of home, including such features as kitchen sink, dinette, shower, refrigerator and flush toilet. Additional benefits include:

Widely varied levels of roominess, comfort and luxury – depending on the towing capacity of your vehicle and your budget

Sizes usually range from 12 to 35 feet long

Normally towed with a conventional weight-distributing hitch, depending on weight



5TH-WHEEL TRAILER

Provides the same types of accommodations as a conventional travel trailer but with these unique characteristics:

The forward raised portion is designed to extend over the box of a pickup truck

Attaches to the truck via a 5th-wheel hitch mounted in the pickup bed Offers the advantages of improved weight distribution and towing dynamics, since some trailer weight is directly over the towing vehicle





^{1.} Refer to page 17 for Required Equipment.

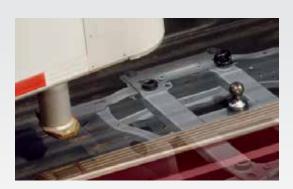
^{2.} Some industry sources refer to trailers over 10,000 pounds as Class V Trailers. Ford F-150®, Super Duty® Pickups and Chassis Cabs can be equipped to handle these trailers.

HITCH STYLES



WEIGHT-CARRYING (NON-WEIGHT-DISTRIBUTING)

A weight-carrying (non-weight-distributing) hitch is commonly used to tow small- and medium-sized trailers. Choose a proper hitch and ball and make sure its location is compatible with that of the trailer. Use a good weight-carrying hitch that uniformly distributes the trailer tongue loads through the bumper and frame (through the body with Escape®; bumper hitch not available with Escape® or Explorer®). Ford hitch receivers provide weight-carrying capacities as shown in the chart on page 44. (A label affixed to the hitch receiver provides both the weight-carrying and weight-distributing capacities for each receiver.) You are responsible for obtaining the proper hitch ball, ball mounting and other appropriate equipment to tow both the trailer and load that will be towed.



GOOSENECK

A gooseneck hitch attaches in the truck bed using custom or universal rails. This hitch style provides great stability and is suitable for heavier loads, since the weight of the tongue rests directly on the truck bed over the rear axles. Goosenecks are commonly used for horse and other agricultural trailers. Other features include:

- · Tight turning radius
- "Fold down" and "install under bed" models provide unobstructed bed area for carrying cargo
- Attachment rails require no welding (sold separately)



WEIGHT-DISTRIBUTING

A weight-distributing hitch is used in conjunction with a hitch platform (receiver) to distribute tongue load to all towing vehicle and trailer wheels. Required for certain Class III and all Class IV applications (see the chart on page 44).

- Weight-distributing hitch platforms are welded or bolted to the vehicle frame. Bolt-on types are recommended because they can be removed.
- A properly installed bolt-on weight-distributing hitch platform should not weaken the vehicle or underbody as heat of welding might.
- Equalizing arms are connected from the hitch to the trailer's
 A-frame. They can be adjusted for best towing performance.
 Lengths of chain are pulled up and tightened to bend spring bars upward, which lifts some of the weight from the rear wheels and transfers weight to the other wheels of the vehicle and trailer.



5TH-WHEEL

A 5th-wheel hitch is mounted in the pickup bed to put more of the trailer weight directly over the towing vehicle. The receiver center line of the hitch should be mounted at least two inches forward from the rear axle of the truck chassis. This mounting location will distribute the king pin weight of the trailer for optimum load-carrying and sway-control performance. 5th-wheel hitches are commonly used for RV trailers.

FACTORY-INSTALLED TRAILER HITCH RECEIVER OPTIONS AND CAPACITIES

Transit Connect®

Included with Class I Trailer Tow Package – Option Code 53T

Bronco® Sport

Included with Trailer Tow Package – Option Code 53B

Escape®

Included with Class II Trailer Tow Package – Option Code 536

Edge®

Included with Class II Trailer Tow Package – Option Code 53G

Bronco Raptor®

Standard

Bronco

Included with Towing Capability – Option Code 53Q

Explorer®

Included with Class IV Trailer Tow Package – Option Code 52T

Expedition®

Standard

Transit®

Included with Trailer Tow Package – Option Code 53B

Maverick®

Included with Trailer Tow Package – Option Code 53Q

Ranger®

Included with Trailer Tow Package – Option Code 53R F-150[®] Lightning[®] Standard

F-150 Raptor Pickup

Standard

F-150 Pickup

Included with Trailer Tow Packages – Option Code 53A, 53B includes 2" receiver rated at 11,600 lbs., Option Code 53C includes 2" reinforced receiver rated at 14,000 lbs.

F-250[®]/F-350[®]/F-450[®] Super Duty[®] Pickups

A 2.5" hitch receiver is standard on all models except for the following configurations which get a 3" hitch receiver:

- F-350 DRW Crew Cab with 6.7L H.O. Diesel engine with 4.10 FDR (Final Drive Ratio)
- F-450 Crew Cab with 6.7L and 6.7L H.O. Diesel engines

You are responsible for obtaining the proper hitch ball, ball mounting, weight-distributing equipment (i.e., equalizing arms and snap-up brackets, sway control system) and other appropriate equipment to tow both the trailer and its cargo load.

Note: The chart below shows the weight-carrying and weight-distributing capacities of these hitch receivers. (These capacities also are shown on a label affixed to each receiver.)

REAR STEP BUMPER/HITCH RECEIVER WEIGHT CAPACITY

The maximum weight capacities for the hitch receivers shown below may exceed the maximum loaded trailer weight for the vehicle specified. Refer to the Trailer Towing Selector charts on pages 22–40 for Maximum Loaded Trailer Weights for each vehicle.

Weight-Carrying Max. Trailer Capacity (lbs.)	Max. Tongue Load (lbs.)	Weight-Distributing Max. Trailer Capacity (lbs.)	Max. Tongue Load (lbs.)
3,500	350		
5,000	500		
5,000	500		
2,000	200		
2,200	220		
1,500 ²	150²		
3,500	350		
3,500	350		
3,500	350		
4,500	450		
4,000	400		
5,000	500		
5,600	560		
6,000	600	9,300	930
6,300	630	9,000	900
4,500	450		
6,500	650		
6,900	690		
7,500 ²	750²		
5,000	500	14,000	1,400
5,000	500	10,000	1,000
5,000	500	8,200	820
5,000	500	8,700	870
22,000	2,200		
25,000	2,500		
18,200	1,820		
28,000	2,800		
30,000	3,000		
	Trailer Capacity (lbs.)¹ 3,500 5,000 5,000 2,000 2,200 1,500² 3,500 3,500 4,500 4,500 5,000 5,600 6,300 4,500 6,500 6,900 7,500² 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 22,000 25,000 18,200 28,000	Trailer Capacity (lbs.) 3,500 350 5,000 500 5,000 500 2,000 200 2,200 220 1,500² 150² 3,500 350 3,500 350 4,500 450 4,000 400 5,000 500 6,300 630 4,500 650 6,900 690 7,500² 750² 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 5,000 500 22,000 2,500 18,200 1,820 28,000 2,800	Trailer Capacity (lbs.)¹ Load (lbs.) Trailer Capacity (lbs.)¹ 3,500 350 5,000 500 5,000 500 2,000 200 2,200 220 1,500² 150² 3,500 350 3,500 350 3,500 350 4,500 450 4,000 400 5,000 500 5,600 560 6,000 600 9,300 4,500 450 6,500 650 6,900 690 7,500² 750² 5,000 500 14,000 5,000 500 8,200 5,000 500 8,700 22,000 2,500 1,820 28,000 2,800

^{1.} Ford rear step bumpers and hitch receivers do not include a hitch ball or ball mounting. You are responsible for obtaining the proper hitch ball, ball mounting, weight-distributing equipment (i.e., equalizing arms and snap-up brackets, sway control system) and other appropriate equipment to tow both the trailer and its cargo load. 2. When properly equipped.

5TH-WHEEL AND GOOSENECK HITCH RECOMMENDATION

Shorter pickup boxes (e.g. 5.5'/6.5' F-150, 6.75' F-250/350) provide less clearance between the cab and 5th-wheel/ gooseneck trailer compared to "long box" pickups. When selecting a trailer and tow vehicle, it's critical that this combination provide clearance between the cab and tow vehicle for turns up to and including 90 degrees. Failure to follow this recommendation could result in the trailer contacting the cab of the tow vehicle during tight turns that are typical during low-speed parking and turning maneuvers. This contact could result in damage to the trailer and tow vehicle.

Ford Motor Company offers a factory-installed 5th-wheel hitch prep package option for Super Duty only. Optional 5th-wheel hitch and gooseneck ball are also available. Go to accessories.ford.com for more information.

CALCULATE WEIGHT DISTRIBUTION

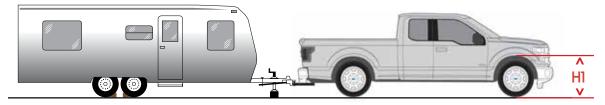
F-150	Vehicle =
37 inches	H1 =
38 inches	H2 =
50%	Correction Factor =
38" - 37" = 1 inch	Height Change =
1" x 50% = .50 inch	Reduction = Amount =
38"50" = 37.5 inches	Height Change =
37.5 inches	Target Height =

< (H2) minus (H1)
(Height Change)
< times
(Correction Factor)
(H2)
< minus
(Reduction Amount)

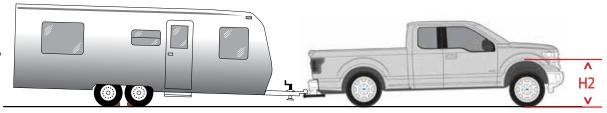
WEIGHT DISTRIBUTION HITCH SETUP

Vehicle	Weight Distribution Correction Factor
Mustang®	Not Required
Bronco® Sport	Not Required
Transit® Connect	Not Required
Edge [®]	Not Required
Escape®	Not Required
Bronco	Not Required
Explorer®	Not Required
Expedition®	50%
Transit	Use Not Recommended
Maverick®	Not Required
Ranger®	Not Required
F-150® Pickup	50%
F-150 Lightning®	50%
F-150 Raptor® Pickup	50%
F-250®/F-350® Super Duty® Pickup	50%
F-450® Super Duty Pickup	25% Regular Cab 50% Crew Cab
Super Duty Chassis Cab (All)	50%

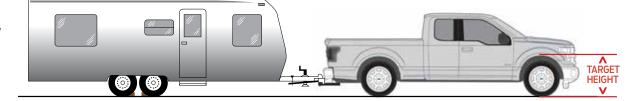
- 1 Load trailer similar to the way it will be loaded for the trip with 10% tongue load and park on level ground
- 2 Adjust trailer tongue jack to get trailer level or just slightly nose down
- 3 Load tow vehicle similar to the way it will be used for the trip and park vehicle on level ground
- 4 Adjust and secure weight distribution ball mount height per manufacturer's instructions so tow ball is the same height as trailer coupler when trailer is not connected to tow vehicle
- 5 Measure top of front fender lip above the center of the wheel to ground
- 6 Record this value as "H1"



- 7 Connect trailer to tow ball with no weight distribution bars attached (make sure tongue jack is fully retracted)
- 8 Measure top of front fender lip above the center of the wheel to ground
- 9 Record this value as "H2"

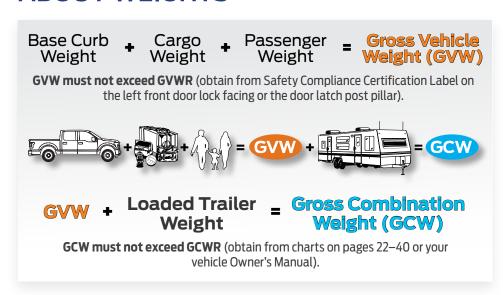


- 10 Adjust weight distribution bars per manufacturer's instructions to get tow vehicle top front of fender lip to "Target Height" and make sure trailer is level to slightly nose down
- 11 Complete coupler latching, electrical connections, safety chains and emergency braking system attachments





ABOUT WEIGHTS



Gross Vehicle Weight (GVW) is the Base Curb Weight plus actual Cargo Weight plus passengers. It is important to remember that GVW is not a limit or specification – it is the actual weight that is obtained when the fully-loaded vehicle is driven onto a scale.

Gross Vehicle Weight Rating (GVWR) is the maximum allowable weight of the fully-loaded vehicle (including passengers and cargo). This number – along with other weight limits, as well as tire, rim size and inflation pressure data – is shown on the vehicle's Safety Compliance Certification Label, located on the left front door lock facing or the door latch post pillar (see next page). **The GVW must never exceed the GVWR.**

Gross Axle Weight (GAW) is the total weight placed on each axle (front and rear). To determine the Gross Axle Weights for your vehicle and trailer combination, take your loaded vehicle and trailer to a scale. With the trailer attached, place the front wheels of the vehicle on the scale to get the front GAW. For rear GAW, weigh the towing vehicle with trailer attached, but with just the four wheels of the vehicle on the scale. Subtracting front GAW from that amount gives you rear GAW.

Gross Axle Weight Rating (GAWR) is the maximum weight to be carried by a single axle (front or rear). These numbers are also shown on the Safety Compliance Certification Label. **The total load on each axle must never exceed its GAWR.**

Base Curb Weight is the weight of the vehicle including a full tank of fuel and all standard equipment. It does not include passengers, cargo or any optional equipment. Your dealership sales consultant can give you this number for the vehicle(s) you are considering.

Cargo Weight includes all weight added to the Base Curb Weight, including cargo and optional equipment (check with your sales consultant). When towing, trailer tongue load or king pin weight is also part of the Cargo Weight.

Payload is the combined maximum allowable weight of cargo and passengers that the vehicle is designed to carry. It is the Gross Vehicle Weight Rating minus the Base Curb Weight.

MEASURING TONGUE LOAD WITH COMMERCIAL SCALE

To measure actual tongue load or king pin weight, disconnect the trailer and place only the tongue (king pin) on a scale (at hitch ball or 5th-wheel king pin receiver height). If the tongue load/king pin weight exceeds the upper weight limit, move more of the trailer contents rearward to achieve the recommended tongue load/king pin weight. If the tongue load or king pin weight is less than the lower limit, shift the load forward.

WEIGHT LIMITS

Gross Combination Weight (GCW) is the weight of the loaded vehicle (GVW) plus the weight of the fully loaded trailer. It is the actual weight obtained when the vehicle and trailer are weighed together on a scale.

Gross Combination Weight Rating (GCWR) is the maximum allowable weight of the towing vehicle and the loaded trailer – including all cargo and passengers – that the vehicle can handle without risking damage. (Important: The towing vehicle's brake system is rated for operation at the GVWR – NOT GCWR. Separate functional brake systems should be used for safe control of towed vehicles and for trailers weighing more than 1,500 lbs. when loaded.) The measured GCW must never exceed the GCWR.

Maximum Loaded Trailer Weight (as shown in the Trailer Towing Selector charts on pages 22–40) is the highest possible weight of a fully loaded trailer the vehicle can tow, based on a minimum towing vehicle GVW. It assumes a towing vehicle with any mandatory options, no cargo, tongue load of 10% (conventional trailer) or king pin weight of 15% (5th-wheel trailer), and driver and passenger (150 lbs. each). F-Series Super Duty® Chassis Cab models also assume a second-unit body weight based on 80 lbs. per foot cab-to-axle (CA). Weight of additional options, passengers, cargo and hitch must be deducted from this weight.

Tongue Load or 5th-Wheel King Pin Weight is another critical measurement that must be made before towing. It refers to the amount of the trailer's weight that presses down on the trailer hitch. Too much tongue load or king pin weight can cause suspension/drivetrain damage and can press the vehicle down in back causing the front wheels to lift to the point where traction, steering response and braking can be severely decreased. Too little tongue load or king pin weight can reduce rear-wheel traction and cause instability, which may result in tail wagging or jackknifing.

Tongue load or king pin weights must meet the following requirements:*

For trailers up to 2,000 lbs., tongue load not to exceed 200 lbs. For conventional trailers over 2,000 lbs., tongue load is 10% of loaded trailer weight.

For 5th-wheel trailers, king pin weight 15% of loaded trailer weight.

Examples:

For a 5,000-lb. conventional trailer, multiply 5,000 by .10 to obtain a proper tongue load of 500 lbs.

For an 11.500-lb. 5th-wheel trailer, multiplying 11.500 by .15 yields a king pin weight of 1,725 lbs.

Note: Be sure the addition of tongue load or king pin weight does not cause the key towing vehicle weight limits (GVWR and Rear GAWR) to be exceeded. Remember, GVWR and GAWR are found on the vehicle's Safety Compliance Certification Label. If either of these limits is exceeded, you should go with a larger vehicle or a smaller trailer.

*Refer to the chart on page 44 for tongue load recommendations with Ford factoryinstalled trailer hitch receivers.

HOW TO FIND THE TRUCK'S AXLE RATIO

If you do not know the axle ratio of your vehicle, check its Truck Safety Compliance Certification Label (located on the left front door lock facing or the door latch post pillar). Below the bar code, you will see the word AXLE and a two-digit code. Use the chart below to find the axle ratio that corresponds to that code.

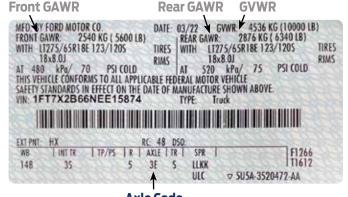
REAR AXLE RATIO CODES

Vehicle	Rear Axle Ratio	Non-Limited Slip	Limited Slip	Electronic Locking
Super Duty® (F-250/600)	3.31	31	Not Available	3H
	3.55	35	3K	3J
	3.73	37	3L	3E
	4.10	41	4N/4W1	Not Available
	4.30	Not Available	4L/4X ²	4M
	4.88	48	8L	Not Available
F-150® Pickup	3.15	15	Not Available	Not Available
	3.31	27	Not Available	L3
	3.55	19	Not Available	L9
	3.73	26	Not Available	L6
	4.10	Not Available	Not Available	L4
F-150 Lightning®	9.61	Not Available	Not Available	Std.
Explorer®	3.31	3A	Not Available	Not Available
	3.58	3B	3B ³	Not Available
	3.73	3C	Not Available	Not Available
Expedition®	3.31	15	Not Available	Not Available
	3.73	2L	2E ⁴	Not Available
Transit®	3.73	73	7L	Not Available
	4.10	41	4L	Not Available
Ranger®	3.73	71	Not Available	73
Bronco®	3.73	73	Not Available	Not Available
	4.27	Not Available	Not Available	2L
	4.46	46	Not Available	4L
	4.70	Not Available	Not Available	7L
E-Series™ Cutaway	4.10	52/56	E2/E6	Not Available
	4.56	58/83/85	E8/F3/F5	Not Available
Motorhome	4.88	48	Not Available	Not Available
	5.86	58	Not Available	Not Available
	6.14	61	Not Available	Not Available
Commercial Stripped Chassis	4.30	43	Not Available	Not Available
	4.88	48	Not Available	Not Available
	5.38	53	Not Available	Not Available

^{1.} Wide rear axle on F-350 DRW Chassis Cab with Ambulance Package and 6.7L diesel engine.

Sample Truck Safety Compliance Certification Label

(Refer to actual label on your vehicle)



^{2.} Wide rear axle on F-350 DRW Chassis Cab with Ambulance Package and 7.3L gas engine.

^{3.} TORSEN® Rear Axle. 4. Electronic Limited Slip axle.

TOWING ACCESSORIES



Ford Accessories offer a great selection of towing items to enhance function and comfort. For current price and warranty information, please contact your Ford Dealer or visit our website at: **accessories.ford.com**.



Trailer Hitch Wiring Harnesses – 4-Pin

This 4-pin wiring harness assembly is made to plug into the factory electrical system. The 4-pin design does not allow the use of trailers with electric brakes. Dealer installation recommended.

Base Part No. 15A416

The 7-pin design allows the use of trailers with electric brakes. Includes bracket for convenient attachment. Available for vehicles with or without reverse camera system option. Dealer installation recommended.

Base Part No. 15A416



Trailer Hitch Assemblies

CLASS II, III and IV:

Original equipment hitch bolts directly into existing holes – no drilling or welding required. Rear fascia may require trimming for installation.

NOTE: Towing capacity could be limited by vehicle powertrain. See your Ford Dealer or Owner's Manual for details.

Base Part No. 19D520



Trailer Hitch Ball Mounts – Square Shank

Can be used in the raised or dropped position to match trailer coupler height. Available in durable black powdercoat. See your Ford Dealer or Owner's Manual for towing limitations.

Base Part No. 19A282



Trailer Hitch Ball

Forged, stainless steel construction for maximum strength and corrosion resistance. Available in three sizes – 1-7/8", 2" and 2-5/16". See your Ford Dealer for towing limitations.

Base Part No. 19F503



Locking Hitch Pin

This hitch lock allows you to lock the ball mount into the trailer hitch, deterring theft and helping prevent anyone from detaching your trailer at the ball mount. For 2" receivers.

Part No. VML3Z-19A326-A



5th-Wheel Hitch Kits

The 5th-Wheel Hitch Kits have a Gross Trailer Weight Rating of 20,000 and 35,000 lbs. Other features include a forged jaw; a high-capacity head support structure; 10° front-to-back pivot and 6° side-to-side pivot for easy hook-ups; 15-inch to 18-inch vertical height adjustment; and an extended-length handle.

NOTE: Requires 5th-Wheel and Gooseneck Hitch Prep Package. Other restrictions: only compatible with 8-foot beds – cannot be used with drop-in bedliners or bed mats. See Owner's Manual for specific vehicle tow ratings.

Base Part No. 19D520



Gooseneck Hitch Kit

This Gooseneck Hitch Ball has a Gross Trailer Weight Rating of 27,500 lbs. on a 2-5/16" ball and 40,000 lbs. with a 3" ball. The kit also includes two steel safety chain tie-down attachments and a durable plastic case. NOTE: This kit is only for use with the 5th-Wheel and Gooseneck Hitch Prep Package. Other restrictions: cannot be used with drop-in bedliners or bed mats. See Owner's Manual for specific vehicle tow ratings.

Base Part No. 19F503

5th-Wheel/ Gooseneck Hitch Prep Package

Required Prep Package for 5th-Wheel and Gooseneck Hitch Kits. 2017 and newer Super Duty® kits include in-bed wiring harness.

Base Part No. 5F057



Neutral Tow Kit

This handy kit allows you to tow your vehicle behind your motorhome – with all four wheels on the ground. Available for 4WD and an automatic transmission. Dealer installation recommended. Not available for AWD vehicles.

Base Part No. 7H332





Telescoping Trailer Tow Mirrors

Manual: When towing, the mirror telescopes out to help increase your range of vision. When not towing, the mirror slides in for normal range. Mirrors also include a rearward folding feature that allows them to be folded against the vehicle for tight spaces. (Black housing.)

Power: Provides the same features as manual trailer tow mirrors, but the mirror glass features a power adjust. Mirror glass is also electrically heated to minimize snow and ice buildup. The mirror telescoping feature is still manual. (Black or chrome housing cap.)

NOTE: Power trailer tow mirrors are for vehicles equipped with power mirrors only and turn signal/marker light feature is only functional on vehicles originally equipped with those features.

Base Part No. 17682 Passenger Side

Base Part No. 17683 Driver Side

Base Part No. 17696 Kit (Driver and Passenger Side)



Trailer Brake Kit

Vehicles must be equipped with Trailer Tow Package or Max Trailer Tow Package (wiring) for kit to be functional.

Base Part No. 19H332 Base Part No. 2C006 (Bronco and Ranger)

Trailer-Mounted Camera

Attach this helpful weatherproof camera to the rear of the trailer to show you what's behind when in reverse gear; image can be accessed on the 8" color LCD screen in the center stack.

Part No. LC3Z-1A189-A COMBO KIT - CAM/TPMS (w/ Pro Trailer Backup Assist™) Part No. LC3Z-1A189-B TPMS ONLY (w/Pro Trailer Backup Assist)

Part No. LC3Z-1A189-C CAM ONLY (w/Pro Trailer Backup Assist)

Part No. LC3Z-1A189-D COMBO KIT - CAM/TPMS (Less Pro Trailer Backup Assist)

Part No. LC3Z-1A189-E TPMS ONLY (Less Pro Trailer Backup Assist)

Part No. LC3Z-1A189-F CAM ONLY (Less Pro Trailer Backup Assist)

Trailer Tire Pressure Monitoring System (TPMS)

Displays the air pressure of a connected trailer's tires individually; alerts you if any tire is low or losing pressure – a numerical value will tell you how low.

Base Part No. 1A189 (Tire Pressure Monitoring System)

Cargo And Weight Distribution

For optimum handling and braking, the load must be properly distributed

Keep center of gravity low for best handling

Approximately 60% of the allowable cargo weight should be in the front half of the trailer and 40% in the rear (within limits of tongue load or king pin weight)

Load should be balanced from side-toside to optimize handling and tire wear

Load must be firmly secured to prevent shifting during cornering or braking, which could result in a sudden loss of control

Before Starting

Before setting out on a trip, practice turning, stopping and backing up your trailer in an area away from heavy traffic

Know clearance required for trailer roof

Check equipment (make a checklist)

Backing Up

Back up slowly, with someone spotting near the rear of the trailer to guide you

Place one hand at bottom of steering wheel and move it in the direction you want the trailer to go

Make small steering inputs – slight movement of steering wheel results in much greater movement in rear of trailer

Braking

Allow considerably more distance for stopping with trailer attached

Remember, the braking system of the tow vehicle is rated for operation at the GVWR, not GCWR

If your tow vehicle is an F-150°, F-Series Super Duty®, Transit® or Expedition® and your trailer has electric brakes, the optional Integrated Trailer Brake Controller (TBC) assists in smooth and effective trailer braking by powering the trailer's electric or electric-overhydraulic brakes with proportional output based on the towing vehicle's brake pressure

If you are experiencing trailer sway and your vehicle is equipped with electric brakes and a brake controller, activate the trailer brakes with the brake controller by hand. Do not apply the tow vehicle brakes as this can result in increased sway

TOWING BASICS

Towing a trailer is demanding on your vehicle, your trailer and your personal driving skills. Follow some basic rules that will help you tow safely and have a lot more fun.

For the latest RV & Trailer Towing information, check out www.fleet.ford.com/towing-guides or go to esourcebook.dealerconnection.com.

Turning

When turning, be sure to swing wide enough to allow trailer to avoid curbs and other obstructions.

Towing On Hills

Downshift the transmission to assist braking on steep downgrades and to increase power (reduce lugging) when climbing hills

With TorqShift® transmission, select tow/haul mode to automatically eliminate unwanted gear search when going uphill and help control vehicle speed when going downhill

Parking With A Trailer

Whenever possible, vehicles with trailers should not be parked on a grade. However, if it is necessary, place wheel chocks under the trailer's wheels, following the instructions below.

Apply the foot service brakes and hold

Have another person place the wheel chocks under the trailer wheels on the downgrade side

Once the chocks are in place, release brake pedal, making sure the chocks will hold the vehicle and trailer

Apply the parking brake

Shift automatic transmission into park, or manual transmission into reverse

With 4-wheel drive, make sure the transfer case is not in neutral (if applicable)

Starting Out Parked On A Grade

Apply the foot service brake and hold

Start the engine with transmission in park (automatic) or neutral (manual)

Shift the transmission into gear and release the parking brake

Release the brake pedal and move the vehicle uphill to free the chocks

Apply the brake pedal while another person retrieves the chocks

Acceleration And Passing

The added weight of the trailer can dramatically decrease the acceleration of the towing vehicle – exercise caution.

When passing a slower vehicle, be sure to allow extra distance. Remember, the added length of the trailer must clear the other vehicle before you can pull back in

Signal and make your pass on level terrain with plenty of clearance

If necessary, downshift for improved acceleration

Driving With An Automatic Overdrive Transmission

With certain automatic overdrive transmissions, towing – especially in hilly areas – may cause excessive shifting between overdrive and the next lower gear.

To eliminate this condition and achieve steadier performance, overdrive can be locked out (see vehicle Owner's Manual)

If excessive shifting does not occur, use overdrive to help enhance performance

Overdrive may also be locked out to obtain engine braking on downgrades

When available, select tow/haul mode to automatically eliminate unwanted gear search and help control vehicle speed when going downhill

Driving With Cruise Control

Turn off the cruise control with heavy loads or in hilly terrain. The cruise control may turn off automatically when you are towing on long, steep grades. Use caution while driving on wet roads and avoid using cruise control in rainy or winter weather conditions.

Tire Pressure

Underinflated tires get hot and may fail, leading to possible loss of vehicle control

Overinflated tires may wear unevenly and compromise traction and stopping capability

Tires should be checked often for conformance to recommended cold inflation pressures

Spare Tire Use

A conventional, identical full-size spare tire is required for trailer towing (mini, compact and dissimilar full-size spare tires should not be used; always replace the spare tire with a new road tire as soon as possible).

On The Road

After about 50 miles, stop in a protected location and double-check:

Trailer hitch attachment

Lights and electrical connections

Trailer wheel lug nuts for tightness

Engine oil – check regularly throughout your trip

High Altitude Operation

Your vehicle may have reduced performance when operating at high altitudes and when heavily loaded or towing a trailer. While driving at elevation, in order to match driving performance as perceived at sea level, reduce GVWs and GCWs by 2% per 1,000 ft. elevation.

Powertrain/Frontal Area Considerations

The charts in this Guide show the minimum powertrain needed to achieve an acceptable towing performance for the listed GCW of tow vehicle and trailer

Under certain conditions, however, (e.g., when the trailer has a large frontal area that adds substantial air drag or when trailering in hilly or mountainous terrain) it is wise to choose a vehicle with a higher rating

Towing performance is maximized with a low-drag, rounded front design trailer

Selecting A Trim Series

Your specific vehicle's tow capability could be reduced based on weight of selected trim series and option content.

Note: For additional trailering information pertaining to your vehicle, refer to the vehicle Owner's Manual.

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