

FORD CHASSIS-CAB





Above: F-350 4x2 DRW with a utility stake bed (not available from Ford) shown in Scarlet Red.

Quality is Job 1. At Ford that's more than a slogan. It's an attitude. Ford trucks aren't built with slogans. They're built with quality. And they're built Ford Tough.

New for 1988 — F-Super Duty

This big new F-Super Duty is designed to fill the gap between the F-350 and Ford's big medium duty trucks. This tough 4x2 chassis-cab model is available in 137" and 161" wheelbases with these rugged features: 14,500 pound GVWR; 5,000 pound GAWR monobeam front axle; 11,000 pound rear axle; four-wheel disc brakes; big 7.5L EFI gas V-8 with a 7.3L diesel option; 5-speed manual overdrive transmission and more.

Ford just keeps getting better

Numerous powertrain improvements have made the '88 Ford Chassis-Cabs even better than before. Multiple-port electronically controlled fuel injection (EFI) is now standard on all gas engines from the big 4.9L six cylinder, to the

5.8L V-8, all the way up to the powerful 7.5L V-8. If you need diesel power, select the redesigned 7.3L V-8 diesel — it's the biggest, most powerful diesel engine offered in F-Series' class.

Rear anti-lock brakes

In 1987 Ford introduced electronically controlled rear anti-lock brakes on its light-duty F-Series models (not available on the new F-Super Duty). Rear anti-lock brakes are designed to inhibit rear wheel lock-up and help you come to a smooth, straight stop under most operating conditions.

Rugged build, big payloads

F-Series Chassis-Cabs are built on ladder-type frames with up to eight crossmembers. And with the addition of the new 14,500 pound GVWR F-Super Duty, you can handle payloads up to 9,200 pounds.

The suspension is built to handle the tough work, too. Twin-I-Beam axles on 4x2 F-Series (except F-Super Duty) have

GAWRs up to 4,200 pounds. And caster and camber are adjustable for precise alignment. Rugged monobeam axles on 4x4s and F-Super Duty 4x2 take the GAWR up to 5,000 pounds.

Pickup box removal

Pickup box removal capability is available for both the F-Series and Ranger models with Regular and SuperCab bodies. See your Ford Dealer or Ford Body Builders Book for complete information.

F-350 Ambulance Prep Package*

- 2WD/4WD Chassis Cabs • 11,000 lb. GVW • 4,200 lb. front GAWR 2WD/4,600 lb. front GAWR 4WD • 137"/161" WB • 7.3 L (D) — only engine available • C-6 auto. trans. — only trans. available • Wide-track rear axle • 4.10 limited-slip rear axle ratio • 165 Amp/Hr. alternator • Super cool radiator • Aux. trans. oil cooler • A/C • Handling Package • Aux. fuel tank. (Package not available with H.D. Front Suspension Package or 7.50 x 16D tires)

Chassis-Cab front bench seat.



We know your new Chassis-Cab is going to be in some tough work situations, but that doesn't mean you have to be uncomfortable. All F-Series Chassis-Cabs are available in two trim levels — Custom and XL — even the new F-Super Duty.

XL interior trim includes full color-keyed floor mat. Door trim panels are color-keyed and include a carpeted map pocket. And the wide bench is covered in cloth and vinyl seat trim.

Some equipment shown may be optional. For complete F-Series Chassis options, see your Ford Dealer.



F-350 4x4 with dumpster bed (not available from Ford) shown in Raven Black.

F-SERIES SPECIFICATIONS

| | F-350 4x2 SRW | F-350 4x2 DRW | F-350 4x4 SRW | F-350 4x4 DRW | F-Super Duty |
|------------------------------------|------------------------------------|---|-------------------------------|------------------------------|------------------------------|
| Wheelbase (in.) | 133 | 137 | 161 | 133 | 137/161 |
| GVWR (lb.) | Std. 8,800 | 10,000 | 10,000 | 8,800 | 11,000 |
| | Opt. — | 11,000 | 11,000 | — | — |
| Payload (lb.) | Std. 4,985 | 5,855 | 5,755 | 4,245 | 6,110/5,980 |
| | Opt. — | 6,730 | 6,630 | — | — |
| Axles (lb.) | Front 4,200 | 4,200 | 4,200 | 5,000 | 5,000 |
| | (Twin-I-Beam front axles) | | (Monobeam front axle) | | |
| | Rear 6,250 | 8,250 | 8,250 | 6,250 | 8,250 |
| Springs (combined rating @ ground) | Front 2,915 | 3,215 | 3,215 | 3,400 | 4,100 |
| | Rear 6,084 | 8,358 | 8,358 | 7,596 | 8,427 |
| Shock absorbers | Twin-tube gas-pressurized | | | | |
| Engines | Std. 4.9L EFI I-6(1) | 4.9L EFI I-6(1) | 7.5L EFI V-8 | 7.5L EFI V-8 | 7.5L EFI V-8 |
| | Opt. 5.8L EFI V-8 | 5.8L EFI V-8 | 7.3L V-8 Diesel | 7.3L V-8 Diesel | 7.3L V-8 Diesel |
| | 7.3L V-8 Diesel | 7.3L V-8 Diesel | — | — | — |
| | 7.5L V-8 | 7.5L V-8 | — | — | — |
| Transmissions | Std. — | 5-speed manual overdrive | | | |
| | Opt. — | SelectShift automatic | | | |
| Fuel tank (gal.) | Std. — | 19 (single tank) 20 with 7.3L diesel | | | |
| | Opt. — | 38 (dual tanks) 39 with 7.3L diesel(5) | | | |
| Steering and brakes | Std. — | Power-assisted | | | 4-wheel disc |
| Electrical, Battery (amp-hr.) (2) | Std. 72 | 72 | 72 | 72 | 84 |
| | Opt. 84, dual 84(3) | 84, dual 84(3) | 84, dual 84(3) | 84, dual 84(3) | Dual 84(3) |
| Alternator (amp.) | Std. 60(4) | 60(4) | 75(4) | 75(4) | 75(4) |
| Tires (min. rate) | Std. Four LT235/85R-16E All-season | Six LT215/85R-16D All-season | Four LT235/85R-16E All-season | Six LT235/85R-16E All-season | Six LT235/85R-16E All-season |
| | Opt. — | Optional tires in sizes to match Payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer. | | | |
| Wheels (min. rate) | Std. — | 8-hole disc, 16x6K | | | 10-hole, 16x6K |

Note: Load rating represents maximum allowable weight of people, cargo and body equipment, and is reduced by weight of optional equipment. (1) Not available in California. (2) Maintenance-free battery. (3) Dual 84 amp-hr. batteries available and included with 7.3L V-8 Diesel only. (4) 70 amp included with 7.3L V-8 Diesel; 75 amp with all other engines. (5) With 133 WB dual tank capacity is 37.2/38.2 gals.

F-SERIES DIMENSIONS

| Series | Wheelbase | Overall Length | Cab-Rear Axle Length | Rear Axle-Frame Length | Frame Height (Empty/Loaded) | Axle Height (Loaded) | Tread Width (Front/Rear) | Cab Height(1) (Empty) |
|-------------------------------|-----------|----------------|----------------------|------------------------|-----------------------------|----------------------|--------------------------|-----------------------|
| F-350 4x2 Single Rear Wheels | 133" | 203.9" | 56.2" | 40.5" | 26.6/20.4" | 8.17" | 65.7/64.3" | 74.3" |
| F-350 4x2 Dual Rear Wheels | 137" | 205.8" | 60.0" | 38.5" | 24.5/20.8" | 7.54" | 65.7/67.1" | 73.5" |
| | 161" | 238.8" | 84.0" | 47.5" | 24.4/20.7" | 7.54" | 65.7/67.1" | 73.2" |
| F-350 4x4 Single Rear Wheels | 133" | 203.9" | 56.2" | 40.5" | 30.7/24.2" | 8.17" | 67.9/64.3" | 78.7" |
| F-350 4x4 Dual Rear Wheels | 137" | 205.8" | 60.0" | 38.5" | 28.9/25.1" | 8.17" | 67.9/67.1" | 78.0" |
| | 161" | 238.8" | 84.0" | 47.5" | 28.9/25.1" | 8.17" | 67.9/67.1" | 78.0" |
| F-Super Duty Dual Rear Wheels | 137" | 205.8" | 60.0" | 38.5" | 31.65" | 7.61" | 67.0" | 77.5" |
| | 161" | 238.8" | 84.0" | 47.5" | 29.7" | 7.61" | 69.7" | 77.5" |

(1) Height represents dimensions of a nominal vehicle with no options. Actual height may vary due to production tolerances.



F-350 Chassis-Cab shown in Colonial White.

Ford Econoline Cutaway

Econoline Cutaway models are offered in dual rear wheel models that give you the front end sheet metal and interior compartment of the Econoline Van. Choose either the Commercial Cutaway (Special Order Commercial Cutaway also available) for business purposes or the RV Cutaway for recreation applications. Whichever model you select, you'll be getting the only cutaway on the market with solid body-on-frame construction and Ford's exclusive Twin-I-Beam independent front suspension.

Pulling power

Depending on the Econoline model you choose, power is provided either by the 5.8L V-8 with new multiple-port electronic fuel injection or the big 7.5L gas V-8, also with new for '88 multiple-port electronic fuel injection. As an option, you can also choose the redesigned 7.3L diesel engine.

Econoline Stripped Chassis Models

The Econoline Stripped Chassis model comes without the body, driver's compartment and front end sheet metal so that you can add the aftermarket body of your choice.

The Commercial Stripped Chassis model is available with single or dual rear wheels. Power is supplied by the high-torque 4.9L I-Six with multiple-port electronic fuel injection. RV Stripped Chassis Special Order models come with dual rear wheels. You can also order, via Special Order, the RV Stripped Chassis model with standard 7.5L multiple-port EFI V-8 power.

School Bus Body Builder Preparation Package

The School Bus Body Builder Preparation Package is available on the E-350 138-inch wheelbase Commercial Cutaway model and on the E-350 Econoline cargo and super vans. The package includes: Comfort Ride Suspension

E-350 Ambulance Prep Package*



Econoline RV Cutaway.



ECONOLINE SPECIFICATIONS

| Series | | Cutaway | | Stripped Chassis | |
|--|---------|---|-----------------------------------|--|-----------------------|
| | | Commercial E-350 DRW | RV E-350 DRW | Commercial E-350 SRW/DRW | RV E-350 DRW(2) |
| GVWR Range (lb.) | | 10,300-10,700 10,600(2) | 10,500-11,000 | 9,400-10,000 | 11,500 |
| Payload Range (lb.) | | 5,855/6,215 | 5,860/6,255 | 5,860/6,215 | 7,475 |
| Axles (lb.) | Front — | 4,200 | 4,200 | 4,200 | 4,200 |
| | Rear — | 7,400 | 7,400 | 6,340 (SRW) 7,800 (DRW) | 8,000 |
| Springs — Minimum (combined rating @ ground) | Front — | 2,950 | 3,250 | 3,550 | 3,850 |
| | Rear — | 7,505 | 7,480 | 7,370-7,540 | 7,454 |
| Steering and Brakes | | Power | Power | Power | Power |
| Electrical, Batteries (amp.-hr.) | Std. | 71 | 71 | 71 | 71 |
| | Opt. | 81 Dual 83 (diesel)(3) | 81 Dual 83 (diesel)(3) | — | — |
| Alternators (amp.) | Std. | 60 (min.) | 60 (min.) | 60 (min.) | 100 |
| | Opt. | 100(4) | 100(4) | 100 | — |
| Engines | Std. | 5.8L EFI V-8 | 5.8L EFI V-8 | 4.9L EFI I-6(1) | 7.5L EFI V-8 |
| | Opt. | 7.3 L V-8 Diesel, 7.5L EFI V-8 | 7.3 L V-8 Diesel, 7.5L EFI V-8 | 5.8L EFI V-8 | — |
| Transmissions | Std. | Automatic | Automatic | 5-speed manual O.D. | Automatic |
| | Opt. | — | — | Automatic | — |
| Fuel Tank (gal.) | Std. | 38.0 | 38.0 | 38.0 | 38.0 |
| | Opt. | — | — | — | — |
| Tires (min. rate) | Std. | LT215/85R-16D | LT215/85R-16D | LT235/85R-16E (SRW) LT215/85R-16D (DRW) | LT215/85R-16D |
| | Opt. | Optional tire sizes available to match Payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer. | | | |
| Wheels (number) Type/Rim Size | | Six 8-hole disc 16x6K | Seven 8-hole disc 16x6K | Four 8-hole disc 16x6K w/SRW; Six w/DRW | Six 8-hole disc 16x6K |

Note: Load rating represents maximum allowable weight of people, cargo and body equipment, and is reduced by weight of optional equipment. (1) Not available in California. (2) Available through Dealer Special Order (DSO). (3) Standard and available with 7.3L diesel only. (4) Included with Heavy-Duty Service Package.

ECONOLINE DIMENSIONS

| Series | Wheelbase | Overall Length | Rear Wheels | Axle Height Loaded | Frame Height | | Cab Height | |
|-----------------------------------|-----------|----------------|-------------|--------------------|--------------|--------|------------|--------|
| | | | | | Empty | Loaded | Empty | Loaded |
| E-350 Commercial Cutaway | 138" | 232.4" | Dual | 7.4" | 26.5" | 22.3" | 79.0" | 76.0" |
| | 158" | 252.4" | Dual | 7.4" | 27.2" | 21.7" | 79.1" | 75.7" |
| | 176"(1) | 251.5" | Dual | 7.4" | 25.7" | 22.2" | 82.1" | 80.0" |
| E-350 RV Cutaway | 138" | 232.4" | Dual | 7.4" | 30.8" | 26.0" | 83.3" | 80.0" |
| | 158" | 252.4" | Dual | 7.4" | 30.7" | 26.0" | 82.9" | 79.9" |
| | 176" | 251.5" | Dual | 7.4" | 30.8" | 26.0" | 83.3" | 79.9" |
| E-350 Commercial Stripped Chassis | 138" | 233.8" | Single | 8.5" | 26.1" | 23.0" | 77.3" | 74.2" |
| | 158" | 253.8" | Single | 8.5" | 26.1" | 23.0" | 77.3" | 74.2" |
| | 158" | 253.8" | Dual | 7.4" | 25.5" | 22.4" | 76.7" | 73.6" |
| | 158"(2) | 253.8" | Dual | 7.4" | 25.5" | 22.4" | 76.7" | 73.6" |

(1) Dealer Special Order (DSO). (2) RV Stripped Chassis, Dealer Special Order (DSO).

OWNER INFORMATION

(vans); heavy-duty front springs; banded front door main glass (tinted and laminated); dual electric horns; swing-out rear door glass (vans); and right hand seat delete. Bus conversions are designed to meet National Education Association standards and can be completed by various manufacturers to meet your school or business' particular needs.

Econoline Heavy-Duty Service Package

This package is available on E-350 cargo and super vans and on E-350 Commercial and RV Cutaways. It includes: super engine cooling; auxiliary transmission oil cooler; dual electric horns; front stabilizer bar (vans); heavy-duty front springs; 100-amp alternator; tray for additional battery.

Econoline E-350 Ambulance Prep Package*

Super Van • 9,000 lb. GVW • 4,200 lb. front GAWR • 138" WB • 7.3 L (D) — only engine available • C-6 auto. trans. — only transmission available • 4.10 limited-slip rear axle ratio • 165 Amp/Hr. alternator • Aux. trans. oil cooler • Front air conditioning • Dual electric horns • Handling Package • Swing-out recreation mirrors • Fixed/tinted side and rear cargo door glass • Comfort Ride Suspension Package. (Package not available with H.D. Service Package)

RV Cutaway • 10,500/11,000 lb. GVW • 4,200 lb. front GAWR • 138"/158"/176" WB • 7.3 L (D) — only engine available • C-6 auto. trans. — only trans. available • 4.10 limited-slip rear axle ratio • 165 Amp/Hr. alternator • Aux. trans. oil cooler • Front air conditioning • Handling Package • Dual electric horns. (Package not available with H.D. Service Package)

**Ford vehicles are suitable for producing ambulances only if equipped with the Ford Ambulance Prep Package. Use of any other vehicle for ambulance manufacture will void the Ford warranty.*

Ford's powertrain warranty covers all 1988 cars and light trucks for 6 years or 60,000 miles, whichever comes first. This limited warranty covers major powertrain components. Certain restrictions and deductible apply. Ask your dealer for a copy.

6-year/100,000-mile corrosion protection

Corrosion warranty coverage for body panel rust-through is 6 years or 100,000 miles, whichever comes first. See your Ford Dealer for details and a copy of this limited warranty.



Participating Ford Dealers are now offering the Lifetime Service Guarantee, which guarantees their customer-paid work on your Ford vehicle for as long as you own it. This means that the covered repair is paid for once — and never again. If it ever has to be fixed again, the repairing dealer will fix it free. Free parts. Free labor. Even if the vehicle is kept a lifetime. It doesn't matter where it was purchased, or whether it was new or used; the work is still covered by the repairing dealer.

Ask to see this limited warranty when you visit your participating Ford Dealer.

Ford-paid repair programs after the warranty period

Sometimes Ford offers adjustment programs to pay all or part of the cost of certain repairs. These programs are intended to assist owners and are in addition to the warranty or to required recalls.

Technical service bulletins

All vehicles need repairs during their lifetime. Sometimes Ford issues technical service bulletins (TSBs) and easy-to-read explanations describing unusual engine or transmission conditions which may lead to costly repairs, the recommended repairs, and new repair procedures. Often a repair now can prevent a more serious repair later.

For more information...

Ask Ford Motor Company or your Ford or Lincoln-Mercury Dealer about Ford's paid repair programs and/or TSBs relating to your vehicle.

To get copies of materials for your vehicle or the vehicle of interest to you: Call Ford toll-free at 1-800-241-3673. Alaska/Hawaii call 1-800-241-3711 and in Georgia call 1-800-282-0959.

Or write Ford at:

Ford Customer Information System
Post Office Box 95427
Atlanta, Georgia 30347

We'll need your name and address; year, make, model and vehicle identification number, as well as engine size.

Important information

Many of the items shown on vehicles in this publication are available through retail organizations and establishments not connected with Ford Motor Company. Availability, price, quality and durability of these items rest solely with the respective manufacturers and their sales organizations, and Ford assumes no responsibility for their use.

Federal highway regulations such as those issued by the National Traffic Safety Administration, the Environmental Protection Agency or the Federal Highway Administration are issued pursuant to the Occupational Safety and Health Act (OSHA), and/or state laws and regulations may require additional equipment for the particular use you intend for the vehicle. It is the buyer's responsibility to determine the applicability of such laws and regulations to the buyer's intended use for the vehicle, and to arrange for the installation of the required equipment. Your Ford Dealer has information about the availability of many items of equipment which can be ordered for the vehicle.

Specifications, illustrations and descriptive materials herein were accurate as known at the time this publication was approved for printing. Ford division reserves the right to discontinue models or options at any time or change specification and materials, equipment and design without notice and without incurring obligation. All options or accessories illustrated referred to as optional or available are at extra cost. Some options are required in combination with other options. For the price of the model with the equipment you desire or for verification of specifications contained herein, see your Ford Dealer.

Buy or lease a new Ford Chassis-Cab

