



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

BIG TRUCKS FOR BIG JOBS



Vehicles throughout this PDF may be shown with optional and aftermarket upfit equipment. See Specifications section for Footnotes & Disclaimers.

Left: F-550 XLT Crew Cab 4x4 • Red • Aftermarket Dump Body Upfit • Other Available Equipment  
Right: F-550 LARIAT Crew Cab 4x4 • Pueblo Gold • Aftermarket Service Body Upfit • Other Available Equipment

## Let's get to work

**MASSIVE CAPACITIES:** The 2009 F-Series Super Duty® Chassis Cabs have arrived, and they're more ready than ever to take on the toughest jobs. As you'd expect, they boast massive capacities and exceptional maneuverability, along with the cleanest and quietest Ford truck diesel ever offered — the 6.4L Power Stroke® V8 Turbo Diesel. Choose this top-of-the-line powerplant to get maximum capability from your Super Duty.

**DYNAMIC LOOKS:** Muscular sheet metal and spectacular interiors join forces with rugged construction, easy upfits, and the versatility to master almost any task. It's easy to see why Super Duty Chassis Cabs have helped make F-Series America's best-selling line of trucks for 31 years in a row.

<sup>1</sup>TBC verified to be compatible with electrically actuated drum brakes only.

## NEW FOR 2009

- Standard manual air conditioning
- Standard SOS Post-Crash Alert System
- Integrated Trailer Brake Controller<sup>1</sup>, standard on XLT and LARIAT
- Remote keyless entry/anti-theft system, standard on XLT and LARIAT
- Leather-trimmed heated seats, standard on LARIAT
- Ford SYNC®, standard on LARIAT
- Ford Work Solutions™ options



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## FORD'S QUIETEST DIESEL



**DUAL SEQUENTIAL TURBOCHARGERS:** Flatten any mountain pass with the DUAL SEQUENTIAL TURBOCHARGING SYSTEM. The high-pressure ELECTRONIC VARIABLE RESPONSE TURBO (EVRT®)

**1** spools up first to provide fast transient engine response. The large LOW-PRESSURE TURBO **2** provides airflow at peak power and torque. With transient response, outstanding low-speed torque and rugged durability, you can expect seamless performance from one end of the tachometer to the other.



**COMPREHENSIVE COOLING:** The engine radiator in this cooling system is especially large, and the high-flow water pump efficiently moves coolant. There are 6 different radiators — including one for the fuel cooling system — designed to support engine emissions and enhance durability, power and torque benefits. An engine-mounted fan shroud improves airflow efficiency, resulting in an overall cooling system that is capable and reliable, especially under extreme towing demands.



- A. CAST-IRON BLOCK, HEADS & BEDPLATE:** This proven architecture stands up to the combustion forces of peak diesel operation while helping to dampen noise and vibration. A one-piece bedplate locks down the crankshaft, replacing traditional bearing caps.
  - B. MASSIVE CRANKSHAFT:** Producing huge diesel horsepower and torque requires strong, precise components. Power Stroke cranks are forged from micro-alloy steel and machined to tolerances of .005 mm. Precision rotational balancing is the final step.
  - C. POWDER-FORGED CONNECTING RODS:** Rods are forged in one piece, then their bearing journals are stress-fractured to create bearing caps unique to each rod. This process delivers outstanding strength and dimensional accuracy for high durability and smooth performance.
  - D. OIL-JET PISTON COOLING:** Big power makes big heat. Special galleries spray cooling jets of oil inside the pistons. This technology optimizes ring life for long-term durability and helps reduce combustion temperatures for improved emissions.
  - E. ALTERNATOR POWER:** Power-hungry accessories can wear down batteries in nothing flat, so we offer a choice of charging systems to keep them going strong. Gas engines carry a standard 157-amp alternator. The Power Stroke Turbo Diesel has a standard 200-amp alternator, and is available with an optional dual-alternator system that produces an astounding 320 amps.
- HIGH-CAPACITY OIL PUMP:** Keeps 15 quarts of oil circulating for vital lubrication and piston cooling. A super-fine filter keeps dirt in check to help prolong oil and engine life. (Not shown.)

## The Power Story

**THE 6.4L POWER STROKE® V8 TURBO DIESEL:** This baby pumps some serious iron. High-pressure common-rail fuel injection helps deliver up to 650 lb.-ft. of torque at just 2000 rpm. It also optimizes fuel efficiency, cold-start capability, and helps make this Power Stroke the quietest Ford truck diesel yet. Innovative technologies also help reduce particulate soot emissions to meet stringent federal standards. Here's the power you'll want for all your heavy lifting.

### POWER STROKE HIGHLIGHTS

- 325 HP @ 3000 RPM • 600 LB.-FT. OF TORQUE @ 2000 RPM ON F-450 AND F-550
- 350 HP @ 3000 RPM • 650 LB.-FT. OF TORQUE @ 2000 RPM ON F-350
- HIGH-PRESSURE COMMON-RAIL FUEL INJECTION
- MICRO-PRECISION PIEZO-ELECTRIC INJECTORS
- QUICK STARTS DOWN TO -20° FAHRENHEIT
- THE QUIETEST FORD TRUCK DIESEL ON THE ROAD



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## ULTIMATE PRODUCTIVITY

### SMART TOOLS FOR TOUGH JOBS

**FORD CHANGES THE GAME.** Only the toughest name in trucks could assemble this all-star lineup to help you take care of business. From communications and computing to navigation and fleet tracking, every position is filled by a pro. Now, your Built Ford Tough® truck can be a productivity powerhouse. Run your business remotely. Combat downtime and track your fleet for top efficiency. You ask, Ford delivers.

**ONBOARD WIRELESS COMPUTING POWER.** **A** This available Internet-capable in-dash Windows CE computer and communications system, from MAGNETI MARELLI, is the heart of Ford Work Solutions.™ **B** With its standard wireless keyboard, you can create documents and spreadsheets – even print them if you add the available wireless printer. **C** You can download files from the web via the Sprint® Mobile Broadband Network.<sup>1</sup> **D** Full-function, voice-activated navigation from Garmin® is also included. Now your office is truly on the road. (To avoid driving distractions, some functions are disabled while the truck is in gear.)

**CREW CHIEF.™** With available Crew Chief telematic devices on your trucks, you can tell where every truck in your fleet is, 24/7. **E** Just pull up the website on the Ford Work Solutions in-dash computing system in your truck, or use any computer with web access. Crew Chief, offered by Microlise,™ shows which truck is closest to the job you need done. It can also provide information that's vital to the life of your trucks and your profits. Included diagnostics and maintenance reports<sup>1</sup> can help keep your maintenance up to date.



<sup>1</sup>Service fee required.

MAGNETI MARELLI is a registered trademark of Magneti Marelli Holding S.p.A.

Sprint is a registered trademark of Sprint Nextel. Sprint Mobile Broadband Network reaches over 248 million people (including data roaming). Coverage not available everywhere. See [sprint.com/coverage](http://sprint.com/coverage) for details.

Garmin is a registered trademark of Garmin Ltd.

Microlise Group Limited is a company registered in England and Wales with company number 1670983.



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## SMOOTH OUT A ROUGH WORLD

### WORK IN COMFORT

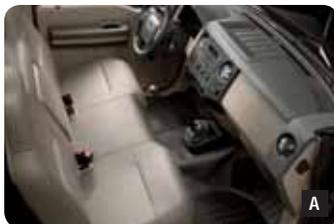
**INSIDE INFORMATION:** You get more done when you're comfortable, and this bold, spacious interior delivers big-time. There's lots of smart storage, including a handy dash-top tray. The available center console is deep enough to hold a laptop, and the cabin is constructed of quality materials, including a Quiet Steel® bulkhead that helps make this one peaceful machine.

FORD SYNC®, powered by Microsoft®, is the latest voice-activated communications and entertainment system technology. Simple voice commands let you control most Bluetooth®-enabled mobile phones and popular digital media players. It's versatile, affordable and optional exclusively on select Ford vehicles.<sup>1</sup>

- A** XL sports a rugged vinyl reclining front seat with integrated head restraints.
- B** Upper and lower front door pockets offer lots of storage on XLT and LARIAT.
- C** XLT and LARIAT Crew Cabs come standard with a FlexFold™ 60/40 split fold-flat rear seat. Its many configurations, plus a steel loadfloor, set the standard for versatility.
- D** Above the large, well-organized center stack, a dash-top tray keeps frequently used items close at hand. An optional Premium Sound System includes MP3 capability. Dual-zone Electronic Automatic Temperature Control is standard on LARIAT. The Rapid-Heat Supplemental Cab Heater is available on diesel trucks equipped with the TorqShift® transmission. It quickly and automatically helps raise the cabin temperature to a comfortable level (not shown).



XLT Crew Cab 4x4 • Camel Premium Cloth • Optional Front Captain's Chairs with Center Console and Other Available Equipment



<sup>1</sup>Driving while distracted can result in loss of vehicle control. Only use mobile phones and other devices, even with voice commands, when it is safe to do so. Microsoft is a registered trademark of Microsoft Corporation. The Bluetooth word mark is a registered trademark owned by the Bluetooth SIG, Inc.



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## UPFIT FLEXIBILITY

### GET IT ANY WAY YOU WANT IT

**TOUGH TRUCKS:** The 2009 Super Duty® Chassis Cab is designed to suit a huge range of applications. Thick C-channel frames, heavy-duty axles, and sturdy suspensions team up on rock-solid foundations to support flatbed, dump, service, stake, landscape, van bodies and more. Three cab styles and multiple seating configurations help you meet your specific crew requirements. Factory-installed upfitter switches are standard. Standard manually telescoping trailer tow mirrors give you a clear rear view — even with a big trailer out back. And an available integrated Trailer Brake Controller optimizes electric trailer brake performance (standard on XLT and LARIAT; optional on XL). For more than 30 years, features, flexibility and capability have earned F-Series Chassis Cabs a rugged standing among businesses far and wide.



**A LONG-HAUL EXHAUST:** Stainless steel construction resists corrosion.

**B FUEL TANK OPTIONS:** 40-gallon aft-of-rear-axle is standard; 19-gallon midship is optional. Choose both on diesel DRW models for up to 59 gallons of fuel capacity.

**C SOLID FOUNDATION:** No matter the upfit, Super Duty Chassis Cabs provide tough, versatile platforms. Aftermarket installations go smoothly, which can help add to your bottom line.

**D ALL-AROUND RIG:** Flat frame rails with a width of 34" accept a wide range of aftermarket bodies. Easy upfits put your new truck to work right away.

**E OVER-CAB CHOICE:** A low-cab design makes F-Series Super Duty a great choice for over-cab upfits.

**F POWERSCOPE™ MIRRORS:** Designed specifically for Super Duty, these available large mirrors adjust, fold and telescope almost 3" on each side of the truck at the touch of a switch. They include heated glass, integrated turn signals, and clearance lamps. The manually adjustable heated spotter mirror provides excellent all-weather visibility. No other mirror in the class<sup>2</sup> offers this much functionality and convenience.



- 1. INTEGRATED TRAILER BRAKE CONTROLLER (TBC)<sup>1</sup>:** An improved user interface makes this optional controller easy to operate. The result is seamless braking while towing even the heaviest loads. The design looks great and eliminates messy mounting and wiring of aftermarket installations. A built-in trailer disconnect alarm and a Ford limited warranty complete the package. (See your dealer for limited warranty details.)
- 2. UPFITTER SWITCHES:** These standard switches can operate high-power relays for heavy-duty accessories. Integrated with the instrument panel, their handsome design fits your truck. This super-clean installation is pre-wired and ready to go.

REGULAR CAB



SUPERCAB



CREW CAB



<sup>1</sup>TBC verified to be compatible with electrically actuated drum brakes only. <sup>2</sup>Class is Traditional Chassis Cab trucks under 22,000 lbs. GVWR.



**Drive one.**

# 09 SUPER DUTY® CHASSIS CAB

## SPECIFICATIONS: STANDARD FEATURES

### SAFETY/SECURITY

- 4-wheel power disc brakes with Anti-lock Brake System (ABS)
- Airbags<sup>1</sup> – Driver and right-front passenger
- Alert chimes – Headlamps-on, key-in-ignition and door ajar
- Belt-Minder® front safety belt reminder
- Brake/shift interlock (with automatic transmission)
- Child-safety-seat top tether anchors (Regular Cab front-passenger seat and all rear seating positions)
- Fuel pump inertia shutoff switch
- Height-adjustable safety belts – Front-outboard positions
- Passenger airbag deactivation switch (Regular Cab, SuperCab)
- Safety belt energy-management retractors – Front-outboard positions
- Side-intrusion door beams
- SOS Post-Crash Alert System<sup>2</sup>

### MECHANICAL

- 5.4L SOHC 3-valve V8 engine (F-350 SRW)
- 6.8L SOHC 3-valve V10 engine (F-350 DRW/F-450/F-550)
- 6-speed manual overdrive transmission with Power TakeOff (PTO) provision (F-350/F-450; PTO obstructed by catalyst placement on 5.4L engine; 6.8L engine with manual transmission may require exhaust pipe re-routing to fit aftermarket PTO)
- 100,000-mile tune-up interval<sup>3</sup> (gas engines)
- Auxiliary rear springs
- Battery saver
- Fail-safe engine cooling system (gas engines)
- Fuel tank – 40-gallon capacity aft-of-rear-axle
- Manual 4-wheel-drive system with manual locking hubs (4x4 models only)
- Power steering
- Stabilizer bars – Front and rear
- Stainless steel exhaust system (major components)
- Stationary Elevated Idle Control (SEIC)<sup>4</sup>
- Steering damper
- Trailer tow prep – 7-wire harness (blunt cut) with relays

### INTERIOR

- Assist and ride handles
- Coat hooks – 1 (Regular Cab), 2 in rear of cab (SuperCab and Crew Cab)
- Dome light (front and rear with Crew Cab)
- Flip-open rear quarter windows (SuperCab)
- Instrumentation – Engine-hour meter, speedometer, tachometer, trip odometer, voltmeter (man. trans.), oil pressure, coolant temperature, transmission temperature gauge (auto. trans.), air filter minder (diesel only), fuel gauge, indicator lights and turbo boost (diesel only)
- Power points – 2 on instrument panel
- Upfitter switches – 4 on instrument panel

### EXTERIOR

- Bumper – Front step
- Front fender moldings with integrated mud flaps (F-450/F-550)
- Roof clearance lamps
- Solar-tinted glass
- Tow hooks – 2 in front
- Windshield wipers – Intermittent

<sup>1</sup>Always wear your safety belt and always deactivate the passenger airbag when using a rear-facing child-safety seat with Regular Cab and SuperCab models. Always wear your safety belt and always secure children in the rear seat with Crew Cab models. Passenger airbag may be deleted. <sup>2</sup>SOS hardware may become damaged or the battery may lose power in a crash, which could prevent operation. Not all crashes will activate an airbag or safety belt pretensioner. <sup>3</sup>Under normal driving conditions with routine fluid and filter changes. <sup>4</sup>Final-stage manufacturer must supply control switches.

## FEATURES & OPTIONS

XL		
XLT		
LARIAT		
MECHANICAL		
● ● ●	5.4L SOHC 3-valve V8 engine (F-350 only)	
● ● ●	6.8L SOHC 3-valve V10 engine	
○ ○ ○	6.4L OHV 32-valve Power Stroke® V8 Turbo Diesel engine	
○ ○ ○	TorqShift® 5-speed automatic overdrive transmission with Tow/Haul Mode	
● ● ●	Power TakeOff (PTO) provision – Optional on automatic transmission (included with man. trans.; PTO obstructed by catalyst placement on 5.4L and 6.8L engines)	
○ ○ ○	Electronic Shift-On-the-Fly 4-wheel-drive system with auto/manual locking hubs (4x4 models only)	
● ● —	17" argent-painted steel wheels – 6 (F-350 DRW)	
— ○ ●	17" forged polished-aluminum wheels – 4 (F-350 DRW)	
● — —	18" argent-painted steel wheels – 4 (F-350 SRW)	
— ● —	18" chrome-clad steel wheels – 4 (F-350 SRW)	
— ○ —	18" cast-aluminum wheels – 4 (F-350 SRW)	
— — ●	18" premium forged-aluminum wheels – 4 (F-350 SRW)	
● ● —	19.5" argent-painted steel wheels – 6 (F-450/F-550)	
— ○ ●	19.5" forged polished-aluminum wheels – 4 (F-450/F-550)	
● ● ●	LT275/65R18 all-season BSW tires – 4 (F-350 SRW 4x2)	
● ● ●	LT275/70R18 all-season BSW tires – 4 (F-350 SRW 4x4)	
○ ○ ○	LT275/70R18 all-terrain BSW tires – 4 (F-350 SRW 4x4)	
— ○ ○	LT275/70R18 all-terrain OWL tires – 4 (F-350 SRW 4x4)	
● ● ●	LT245/75R17 all-season BSW tires – 6 (F-350 DRW)	
○ ○ ○	LT245/75R17 all-terrain BSW tires – 6 (F-350 DRW)	
— ○ ○	LT245/75R17 all-terrain OWL tires – 4 (F-350 DRW)	
● ● ●	225/70R19.5 all-season BSW tires – 6 (F-450/F-550 4x4)	
● ● ●	225/70R19.5 all-position BSW tires – 6 (F-450/F-550; standard on 4x2, optional on 4x4)	
○ ○ ○	225/70R19.5 traction BSW tires – 4 rear only (F-450/F-550)	
○ ○ ○	225/70R19.5 max. traction BSW tires – 6 (F-450/F-550 4x4 only)	
○ ○ ○	Alternators – Dual, 320-amp total (diesel engine only)	
○ ○ ○	Engine block heater (standard in 15 cold-weather states)	
○ ○ ○	Fuel tank – 19-gallon capacity midship in place of standard (DRW models only with some exclusions)	

● Standard ● Select Availability ○ Optional — Not Available

Continued on the next page.

commtruck.ford.com



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## FEATURES & OPTIONS

XL		
XLT		
LARIAT		
MECHANICAL (continued)		
● ● ●		Fuel tanks – 59-gallon capacity dual tank combination: 40-gallon aft-of-rear-axle standard, plus 19-gallon midship (DRW models with diesel engine only; n/a with Ford SYNC®)
○ ○ ○		Higher-ratio rear axle (excludes 6.8L- and 6.4L-equipped SRW models)
○ ○ ○		Limited-slip rear axle
○ ○ ●		SecuriLock® passive anti-theft ignition system
○ ○ ○		Skid plate – Transfer case (SuperCab and Crew Cab 4x4 models only)
○ ○ ○		Spare tire and wheel – Includes jack
○ ○ ○		Traction Control
○ ● ●		Trailer Brake Controller <sup>1</sup>
○ ○ ○		Vehicle jack
SEATING		
● — —		Front bench reclining seat – HD vinyl with integrated armrest
○ — —		Front reclining seat – HD cloth with integrated armrest
○ ● ●		Front seat – 40/20/40 split with armrest, cupholders and storage bin (XL – HD vinyl or HD cloth; XLT – premium cloth; LARIAT – leather-trimmed)
○ — —		Front bucket seats – HD vinyl
○ — —		Front bucket seats – HD cloth
— ○ —		Front cloth captain's chairs with center console (requires auto. trans.)
— — ○		Front leather-trimmed captain's chairs with center console (requires auto. trans.)
— ● ●		Heated seats – Driver and front-passenger, 2 settings
— — ●		Lumbar support – Driver and front-passenger
— — ●		Power 6-way driver seat (and front-passenger seat on SuperCab and Crew Cab)
● ● ●		Rear fold-up bench seat (SuperCab and XL Crew Cab)
— ● ●		Rear FlexFold™ 60/40 split fold-flat seat, steel loadfloor, bag hooks, dual integrated cupholders and tray, and 2 outboard head restraints (Crew Cab)

XL		
XLT		
LARIAT		
INTERIOR		
● ● ●		Accessory delay for power features <sup>2</sup>
● ● —		Air conditioning – Manual
— — ●		Air conditioning – Dual-zone Electronic Automatic Temperature Control
○ — —		Air conditioning – Delete (Fleet only)
● — —		AM/FM stereo with digital clock and 2 speakers
● ● ●		AM/FM stereo/single-CD player with MP3 capability, digital clock and 4 speakers (included with XL Plus Package)
— ○ ○		AM/FM stereo/6-disc in-dash CD changer with MP3 capability, digital clock and 4 speakers (includes leather-wrapped steering wheel with secondary audio controls on XLT)
— — ○		Premium Sound System with AM/FM stereo/6-disc in-dash CD changer and MP3 capability, digital clock and 8 speakers with subwoofer
— ○ ●		Ford SYNC voice-activated, in-vehicle communications and entertainment system (requires CD)
● ● ●		SIRIUS® Satellite Radio <sup>3</sup> with 6-month subscription (requires CD; n/a on Regular Cab)
● ● ●		Auxiliary audio input jack (requires CD; n/a with dual diesel fuel tank option)
○ ○ —		Radio delete
○ ● ●		Cruise control (requires tilt steering wheel)
— — ●		Enhanced message center – Message center, plus trip computer with compass, distance to empty, average fuel economy, autolamp configuration and status, system check, and language selection
● — —		Floor covering – Black vinyl
— ● ●		Floor covering – Color-coordinated carpet
— ● ●		Floor mats – Color-coordinated carpet
— ○ ○		Floor mats – Black all-weather
● ● —		Carpet delete (Black vinyl; n/a with all-weather floor mats on XLT)
● ● —		Instrument cluster – Black with black gauges
— — ●		Instrument cluster – Metallic-faced with cream gauges
● ● —		Mirror – Day/night rearview
— ● ●		Mirror – Auto-dimming rearview
— — ●		Overhead console with sunglasses storage and garage door opener storage
— ● ●		Power-adjustable brake and accelerator pedals (with auto. trans. only; included with XLT Convenience or LARIAT Plus Package)

XL		
XLT		
LARIAT		
INTERIOR (continued)		
● ● ●		Power door locks <sup>2</sup>
● ● ●		Power windows with one-touch-down driver-window feature <sup>2</sup>
○ ○ ○		Rapid-Heat Supplemental Cab Heater (requires diesel engine with air conditioning, alternator upgrade and TorqShift transmission)
● ● —		Steering wheel – Black urethane
— ● ●		Steering wheel – Color-coordinated leather-wrapped with secondary audio/climate controls
○ ● ●		Steering wheel – Tilt
— — ○		Universal Garage Door Opener
● ● —		Visors with passenger mirror
— — ●		Visors with illuminated driver and passenger mirrors
— — ●		Woodgrain-style instrument panel accents
EXTERIOR		
● — —		Bumper – Front step, Black-painted
● ● ●		Bumper – Front step, chrome-steel <sup>4</sup>
○ ○ ○		Cab steps – Black molded
— ○ ●		Daytime running lamps (Fleet only)
● — —		Grille – Black-painted
— ● ●		Grille – Chrome with Medium Platinum insert
● — —		Headlamps – Sealed-beam halogen
● ● ●		Headlamps – Dual-beam jewel-effect <sup>4</sup>
● ● ●		Lamp – Underhood engine compartment <sup>4</sup>
● — —		Mirrors – Manually telescoping trailer tow with 2-way fold and manual glass
● ● —		Mirrors – Manually telescoping trailer tow with 2-way fold, power/heated glass, heated manual spotter mirrors, and integrated clearance lamps and turn signals <sup>2</sup>
— ● ●		Mirrors – PowerScope™ power-telescoping/folding trailer tow with power/heated glass, heated manual spotter mirrors, and integrated clearance lamps and turn signals (requires XLT Convenience Group)
— ● ●		Privacy glass (rear doors and rear window)
● ○ —		Sliding rear window – Manual

● Standard ● Select Availability ○ Optional — Not Available

<sup>1</sup>TBC verified to be compatible with electrically actuated drum brakes only. <sup>2</sup>Included as part of the Power Equipment Group on XL. <sup>3</sup>Service not available in Alaska or Hawaii. See your Ford Dealer or contact SIRIUS at 1-888-539-7474 for details. <sup>4</sup>SIRIUS, the SIRIUS dog logo and "The Best Radio on Radio" are registered trademarks of SIRIUS Satellite Radio Inc. <sup>4</sup>Included as part of the XL Décor Group.

Continued on the next page.

commtruck.ford.com





Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## MAXIMUM LOADED TRAILER WEIGHT RATINGS (LBS.)

### MANUAL TRANSMISSION

REGULAR CAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW <sup>1</sup>	F-350 4x4 DRW <sup>1</sup>
ENGINE	5.4L 3-Valve V8	3.73	15,000	8500	8100	8100	7700
		4.10	17,000	10,500	10,100	—	—
ENGINE	6.8L 3-Valve V10	4.10	17,500	—	—	10,600	10,200
			20,000	13,400	13,000	—	—
		4.30	20,500	—	—	13,500	13,100
ENGINE	6.4L Power Stroke® V8 Turbo Diesel	3.73	23,000	15,600	15,000	—	—
			23,500	—	—	15,700	15,200
		4.10	23,500	—	—	15,700	15,200
ENGINE	6.8L 3-Valve V10	4.88	26,000	18,500	18,100	18,300	18,000
		5.38	26,000	18,500	18,100	18,300	18,000
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,600	17,300	17,500	17,100
		4.88	26,000	17,600	17,300	17,500	17,100
			28,000 <sup>2</sup>	19,600	19,300	19,500	19,100

SUPERCAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW	F-350 4x4 DRW
ENGINE	5.4L 3-Valve V8	3.73	15,000	8200	7700	—	—
		4.10	17,000	10,200	9700	—	—
ENGINE	6.8L 3-Valve V10	4.10	17,500	—	—	—	—
			20,000	13,000	12,600	—	—
		4.30	20,500	—	—	13,100	12,700
ENGINE	6.4L Power Stroke V8 Turbo Diesel	3.73	23,000	15,100	14,700	—	—
			23,500	—	—	15,300	14,900
		4.10	23,500	—	—	15,300	14,900
ENGINE	6.8L 3-Valve V10	4.88	26,000	18,000	17,700	17,900	17,500
		5.38	26,000	18,000	17,700	17,900	17,500
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,200	16,800	17,100	16,700
		4.88	26,000	17,200	16,800	17,100	16,700
			28,000 <sup>2</sup>	19,200	18,800	19,100	18,700

CREW CAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW	F-350 4x4 DRW
ENGINE	5.4L 3-Valve V8	3.73	15,000	8000	7500	7600	7100
		4.10	17,000	10,000	9500	—	—
ENGINE	6.8L 3-Valve V10	4.10	17,500	—	—	10,100	9600
			20,000	12,900	12,400	—	—
		4.30	20,500	—	—	13,000	12,500
ENGINE	6.4L Power Stroke V8 Turbo Diesel	3.73	23,000	14,900	14,400	—	—
			23,500	—	—	15,100	14,700
		4.10	23,500	—	—	15,100	14,700
ENGINE	6.8L 3-Valve V10	4.88	26,000	17,900	17,500	17,700	17,400
		5.38	26,000	17,900	17,500	17,700	17,400
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,000	16,600	16,900	—
		4.88	26,000	17,000	16,600	16,900	16,500
			28,000 <sup>2</sup>	19,000	18,600	18,900	18,500

### AUTOMATIC TRANSMISSION

REGULAR CAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW <sup>1</sup>	F-350 4x4 DRW <sup>1</sup>
ENGINE	5.4L 3-Valve V8	3.73	16,000	9500	9100	—	—
		4.10	16,500	—	—	9600	9200
ENGINE	6.8L 3-Valve V10	4.10	18,000	11,500	11,100	—	—
			18,500	—	—	11,600	11,200
		4.30	21,000	14,400	14,000	—	—
ENGINE	6.4L Power Stroke V8 Turbo Diesel	3.73	21,500	—	—	14,500	14,100
			23,000	—	—	16,000	15,600
		4.10	23,000	—	—	15,700	15,200
ENGINE	6.8L 3-Valve V10	4.88	26,000	18,500	18,100	18,300	18,000
		5.38	26,000	18,500	18,100	18,300	18,000
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,600	17,300	17,500	17,100
		4.88	26,000	17,600	17,300	17,500	17,100
			30,000 <sup>2</sup>	21,600	21,300	—	—
			33,000 <sup>2</sup>	—	—	24,500	24,100

SUPERCAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW	F-350 4x4 DRW
ENGINE	5.4L 3-Valve V8	3.73	16,000	9200	8700	—	—
		4.10	16,500	—	—	—	—
ENGINE	6.8L 3-Valve V10	4.10	18,000	11,200	10,700	—	—
			18,500	—	—	11,300	10,800
		4.30	21,000	14,000	13,600	—	—
ENGINE	6.4L Power Stroke V8 Turbo Diesel	3.73	21,500	—	—	14,100	13,700
			23,000	—	—	15,600	15,200
		4.10	23,000	—	—	15,300	14,900
ENGINE	6.8L 3-Valve V10	4.88	26,000	18,000	17,700	17,900	17,500
		5.38	26,000	18,000	17,700	17,900	17,500
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,200	16,800	17,100	16,700
		4.88	26,000	17,200	16,800	17,100	16,700
			30,000 <sup>2</sup>	21,200	20,800	—	—
			33,000 <sup>2</sup>	—	—	24,100	23,700

CREW CAB		AXLE RATIO	GCWR (lbs.)	F-350 4x2 SRW	F-350 4x4 SRW	F-350 4x2 DRW	F-350 4x4 DRW
ENGINE	5.4L 3-Valve V8	3.73	16,000	9000	8500	—	—
		4.10	16,500	—	—	—	—
ENGINE	6.8L 3-Valve V10	4.10	18,000	11,000	10,500	—	—
			18,500	—	—	11,100	10,600
		4.30	21,000	13,900	13,400	—	—
ENGINE	6.4L Power Stroke V8 Turbo Diesel	3.73	21,500	—	—	14,000	13,500
			23,000	—	—	15,500	15,000
		4.10	23,000	—	—	15,100	14,700
ENGINE	6.8L 3-Valve V10	4.88	26,000	17,900	17,500	17,700	17,400
		5.38	26,000	17,900	17,500	17,700	17,400
ENGINE	6.4L Power Stroke V8 Turbo Diesel	4.30	26,000	17,000	16,600	16,900	16,500
		4.88	26,000	17,000	16,600	16,900	16,500
			30,000 <sup>2</sup>	21,000	20,600	—	—
			33,000 <sup>2</sup>	—	—	23,900	23,500

Note: 5th-wheel trailer weights shown. See your Ford Dealer for conventional trailer weights.

Note: Trailer weights shown assume 1000 lbs. second-unit body weight. Be sure combined weight of vehicle and trailer does not exceed listed GCWR. Trailer kingpin weight should be 15-25% of total loaded trailer weight. Make sure that the vehicle payload (reduced by option weight) will accommodate trailer kingpin weight and the weight of passengers and cargo added to the towing vehicle. The addition of trailer kingpin weight, and the weight of passengers and cargo cannot cause vehicle weights to exceed the rear GAWR (Gross Axle Weight Rating) or GVWR (Gross Vehicle Weight Rating). These ratings can be found on the vehicle's Safety Compliance Certification Label.

<sup>1</sup>F-350 DRW/F-450/F-550 weights shown are for 141" wheelbase Regular Cab or 176" wheelbase Crew Cab models. For 165," 189," 200" and 201" wheelbase models, weights may be somewhat less (usually not more than 200 lbs., or 400 lbs. with 201" wheelbase). <sup>2</sup>Available with High-Capacity Trailer Tow Package only.



Drive one.

## WEIGHTS & DIMENSIONS

REGULAR CAB											
	F-350 SRW	F-350 <sup>1</sup> DRW	F-350 <sup>1</sup> DRW	F-450 DRW	F-450 DRW	F-450 DRW	F-450 DRW	F-550 DRW	F-550 DRW	F-550 DRW	F-550 DRW
Wheelbase (in.)	140.8	140.8	164.8	140.8	164.8	188.8	200.8	140.8	164.8	188.8	200.8
Cab-to-axle (in.)	60.0	60.0	84.0	60.0	84.0	108.0	120.0	60.0	84.0	108.0	120.0
Max. GVWR (lbs.) 4x2/4x4	10,600/11,000	13,000	13,000	16,500	16,500	16,500	16,500	19,500	19,500	19,500	19,500
Max. payload (lbs.) 4x2/4x4	4748/4689	7332/6894	7253/6817	10,158/9803	10,026/9671	9755/9390	9705/9340	13,045/12,675	12,898/12,558	12,653/12,313	12,578/12,263
Overall length (in.)	226.0	226.0	250.0	226.0	250.0	274.0	286.0	226.0	250.0	274.0	286.0
Top of cab to ground – Empty (in.) 4x2	76.5	76.7	76.4	79.4	79.4	79.3	79.2	79.6	79.5	79.4	79.3
4x4	80.0	80.2	80.0	79.4	79.4	79.3	79.2	79.6	79.5	79.4	79.3
Top of frame to ground at end of frame – Empty (in.) 4x2	31.5	32.1	31.9	32.6	32.6	32.5	32.4	33.0	32.9	32.8	32.7
4x4	33.0	32.5	33.5	32.6	32.6	32.5	32.4	33.0	32.9	32.8	32.7
Width between frame rails (in.)	34.1	34.1	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
Axle clearance (in.)	8.0	7.7	7.7	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
Front track (in.)	68.3	68.3	68.3	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
Rear tire outside width (in.)	79.6	92.2	92.2	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9

SUPERCAB							
	F-350 SRW	F-350 <sup>1</sup> DRW	F-350 <sup>1</sup> DRW	F-450 DRW	F-450 DRW	F-550 DRW	F-550 DRW
Wheelbase (in.)	161.8	161.8	185.8	161.8	185.8	161.8	185.8
Cab-to-axle (in.)	60.0	60.0	84.0	60.0	84.0	60.0	84.0
Max. GVWR (lbs.) 4x2/4x4	11,000/11,400	13,000	13,000	16,500	16,500	19,500	19,500
Max. payload (lbs.) 4x2/4x4	4752/4717	6958/6523	6675/6243	9736/9371	9325/8990	12,619/12,234	12,239/11,914
Overall length (in.)	247.0	247.0	271.0	247.0	271.0	247.0	271.0
Top of cab to ground – Empty (in.) 4x2	76.8	77.1	77.1	79.7	79.7	79.9	79.9
4x4	80.2	80.4	80.4	79.7	79.7	79.9	79.9
Top of frame to ground at end of frame – Empty (in.) 4x2	31.3	31.9	31.9	32.6	32.6	32.9	32.9
4x4	32.9	33.5	33.5	32.6	32.6	32.9	32.9
Width between frame rails (in.)	34.1	34.1	34.1	34.2	34.2	34.2	34.2
Axle clearance (in.)	8.0	7.7	7.7	7.9	7.9	7.9	7.9
Front track (in.)	68.3	68.3	68.3	74.8	74.8	74.8	74.8
Rear tire outside width (in.)	79.6	92.2	92.2	93.9	93.9	93.9	93.9

<sup>1</sup>Ambulance Prep Package F-350 DRW: tire front track is 74.1"; rear tire outside width is 95.2."

## 09 SUPER DUTY® CHASSIS CAB

CREW CAB							
	F-350 SRW	F-350 <sup>1</sup> DRW	F-350 <sup>1</sup> DRW	F-450 DRW	F-450 DRW	F-550 DRW	F-550 DRW
Wheelbase (in.)	176.2	176.2	200.2	176.2	200.2	176.2	200.2
Cab-to-axle (in.)	60.0	60.0	84.0	60.0	84.0	60.0	84.0
Max. GVWR (lbs.) 4x2/4x4	11,200/11,500	13,000	13,000	16,500	16,500	19,500	19,500
Max. payload (lbs.) 4x2/4x4	4778/4743	6781/6349	6637/6204	9553/9207	9398/9062	12,435/12,080	12,280/11,955
Overall length (in.)	261.4	261.4	285.4	261.4	285.4	261.4	285.4
Top of cab to ground – Empty (in.) 4x2	77.4	77.6	77.6	80.2	80.1	80.4	80.2
4x4	80.7	80.9	80.9	80.2	80.1	80.3	80.2
Top of frame to ground at end of frame – Empty (in.) 4x2	31.2	31.8	31.8	32.5	32.5	32.8	32.8
4x4	32.8	33.4	33.4	32.5	32.5	32.5	32.8
Width between frame rails (in.)	34.1	34.1	34.1	34.2	34.2	34.2	34.2
Axle clearance (in.)	8.0	7.7	7.7	7.9	7.9	7.9	7.9
Front track (in.)	68.3	68.3	68.3	74.8	74.8	74.8	74.8
Rear tire outside width (in.)	79.6	92.2	92.2	93.9	93.9	93.9	93.9

Note: Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by the weight of optional equipment.

## POWERTRAIN SPECIFICATIONS

	5.4L 3-VALVE V8 SOHC	6.8L 3-VALVE V10 SOHC	6.4L POWER STROKE® V8 TURBO DIESEL OHV (32-valve)
Configuration	Sequential electronic	Sequential electronic	High-Pressure Common-Rail
Fuel injection	Electronic	Electronic	Electronic
Engine control system	Specially tuned	Specially tuned	Series Sequential Turbochargers, Intercooler
Induction system	12-volt; 650-CCA/72-amp-hr.	12-volt; 650-CCA/72-amp-hr.	Dual 12-volt; 750-CCA/78-amp-hr.
Battery	157-amp	157-amp	Single 200-amp (dual combined 320-amp, optional)
Alternator	Pressurized series flow	Pressurized series flow	Pressurized series flow
Cooling system	8	10	8
Cylinders	Aluminum	Aluminum	Cast iron
Cylinder head material	Cast iron	Cast iron	Cast iron
Block material	Hydraulic roller	Hydraulic roller	Push rod/rocker arms
Valve operation	Variable cam timing	Silent chain	Gear
Camshaft drive	3.55"	3.55"	3.86"
Bore	4.16"	4.16"	4.13"
Stroke	9.8:1	9.2:1	16.7:1
Compression ratio	300 @ 5000	362 @ 4750	350 @ 3000 – F-350 325 @ 3000 – F-450/F-550
Horsepower (hp @ rpm)	365 @ 3750	457 @ 3250	650 @ 2000 – F-350 600 @ 2000 – F-450/F-550
Torque (lb.-ft. @ rpm)	Unleaded	Unleaded	Ultra-Low-Sulfur Diesel
Recommended fuel			



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

## MECHANICAL SPECIFICATIONS

### POWERTRAINS

Model	Engine	4x4 Transfer Case Manual	6-Speed Manual	TorqShift® 5-Speed Automatic
F-350 <sup>1</sup>	5.4L 3-Valve V8	2-speed	●	○
F-350 <sup>1</sup>	6.8L 3-Valve V10	2-speed	○	○
F-350	6.4L Power Stroke® V8 Turbo Diesel	2-speed	○	○
F-450	6.8L 3-Valve V10	2-speed	●	○
F-450	6.4L Power Stroke V8 Turbo Diesel	2-speed	○	○
F-550	6.8L 3-Valve V10	2-speed	○	●
F-550	6.4L Power Stroke V8 Turbo Diesel	2-speed	○	○

● Standard ○ Optional

### BRAKES

Type	4-wheel disc (standard); 4-wheel ABS (standard)	
<b>Front</b>		
Rotor diameter	13.66" (F-350); 14.53" (F-450/F-550)	
Lining area (sq. in.)	34.9 (F-350); 55.6 (F-450/F-550)	
<b>Rear</b>		
Rotor diameter	13.39" (F-350); 15.35" (F-450/F-550)	
Lining area (sq. in.)	38.2 (F-350); 55.6 (F-450/F-550)	

### FUEL CAPACITY

Location/capacity	<ul style="list-style-type: none"> <li>Aft-of-rear-axle/40-gallon (standard)</li> <li>Midship/19-gallon (optional in place of 40-gallon tank on DRW models; not available on 188.8"/200.2" wheelbase with gas engines)</li> <li>Midship/19-gallon (optional in addition to 40-gallon tank on DRW models with diesel engine; total 59-gallon capacity)</li> </ul>
-------------------	--

### STEERING

Type	Haltenberger linkage (4x2); cross-tie linkage (4x4)
Assist	Power
Overall ratio	20.16:1 (F-350 4x2); 20.38:1 (F-350 4x4); 17.8:1 average (F-450/F-550)

### SUSPENSION – FRONT

Type	Twin-I-Beam (F-350 4x2); Twin-Coil Monobeam solid axle (F-350 4x4, F-450/F-550)
Axle (rating @ ground) GAWR	5250 lbs. (F-350 4x2); 6000 lbs. (F-350 4x4); 7000 lbs. (F-450/F-550)
Springs	Coil
Shock absorbers	1 3/8" gas type
Stabilizer bar	Standard

### SUSPENSION – REAR

Type	Solid axle
Axle (rating @ ground) GAWR	7280 lbs. (F-350 SRW); 9750 lbs. (F-350 DRW); 12,000 lbs. (F-450); 13,660 lbs. (F-550)
Springs	Leaf
Shock absorbers	1 3/8" gas type
Stabilizer bar	Standard

### WHEELS

Type	Steel (standard); aluminum (optional)
Size	17" DRW, 18" SRW (F-350); 19.5" (F-450/F-550)
Studs	8 (F-350); 10 (F-450/F-550)
Bolt-circle diameter	6.7" (F-350 SRW); 7.87" (F-350 DRW); 8.85" (F-450/F-550)

<sup>1</sup>6.8L V10 engine standard with DRW Chassis Cabs. 5.4L V8 optional with DRW Regular Cab. See your Ford Dealer for powertrain availability in California Emissions States.

## BUSINESS PREFERRED NETWORK

Each of the select dealerships in our Business Preferred Network (BPN) is committed to providing quality commercial-oriented products and service, as well as special financing and billing arrangements, to businesses that rely on Ford products. As a BPN customer, your business vehicles receive priority service at your BPN dealership to help get your vehicle back on the road quickly.



## FINANCIAL SERVICES

Our commercial purchase plans and lines of credit offer attractive rates, negotiable terms and business-friendly options. If you prefer to lease, our CommercialLease<sup>SM</sup> programs offer a wide variety of package options to meet your needs. For additional information, please visit our website at [www.fordcredit.com/comlend/](http://www.fordcredit.com/comlend/).



**COMMERCIAL  
LENDING  
SERVICES**

**New Vehicle Limited Warranty.** We want your Ford Super Duty® ownership experience to be the best it can be. So under this warranty, your new vehicle comes with 3-year/36,000-mile Bumper-to-Bumper Coverage, 5-year/60,000-mile Powertrain Warranty Coverage, 5-year/50,000-mile Safety Restraint Coverage, and 5-year/unlimited-mile Corrosion (Perforation) Coverage – all with no deductible. Please ask your Ford Dealer for a copy of this limited warranty.

**Roadside Assistance.** Covers your vehicle for 5 years or 60,000 miles, so you have the security of knowing that help may be only a phone call away should you run out of fuel, lock yourself out of the vehicle, or need towing. Your Ford Dealer can provide complete details on all of these advantages.



For a purchase or lease, the **Ford Extended Service Plan (ESP)** gives you "Peace-of-Mind" protection designed to cover key vehicle components and protect you from the cost of unexpected repairs. Ask your dealer for an ESP, the only service contract backed exclusively by Ford and honored at all Ford dealerships.

Comparisons based on 2008 competitive models (Traditional Chassis Cab trucks under 22,000 lbs. GVWR), publicly available information and Ford certification data at time of release. Some features discussed may be optional. Vehicles throughout this catalog are shown with optional and aftermarket upfit equipment. Features shown may be offered only in combination with other options or subject to additional ordering requirements or limitations. Dimensions and capacity ratings shown may vary due to optional features and/or production variability. Following release of this PDF, certain changes in standard equipment, options and the like, or product delays may have occurred which would not be included in these pages. Your Ford Dealer is the best source for up-to-date information. Ford Division reserves the right to change product specifications at any time without incurring obligations. Body manufacturers are responsible for compliance certification of the completed vehicle. The Ford New Vehicle Limited Warranty and any government certification made by Ford shall cover only the vehicle as manufactured by Ford and shall not extend to any addition, modification or change of or to the vehicle by the Ford Authorized Pool Account.



Drive one.

# 09 SUPER DUTY® CHASSIS CAB

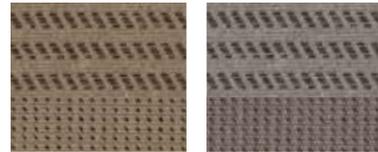
## INTERIOR AND EXTERIOR SELECTIONS

EBONY <sup>1</sup>		
CAMEL		
MEDIUM STONE		
XL/XLT		
●	●	Oxford White
●	●	Pueblo Gold Metallic
●	●	Red
●	●	Royal Red Metallic <sup>1</sup>
●	●	Forest Green Metallic
●	●	Dark Blue Pearl Metallic
●	●	Brilliant Silver Metallic <sup>1</sup>
●	●	Sterling Grey Metallic <sup>1</sup>
●	●	Dark Stone Metallic
●	●	Black
LARIAT		
●	●	Oxford White
●	●	Pueblo Gold Metallic
●	●	Royal Red Metallic <sup>1</sup>
●	●	Forest Green Metallic
●	●	Dark Blue Pearl Metallic
●	●	Brilliant Silver Metallic <sup>1</sup>
●	●	Sterling Grey Metallic <sup>1</sup>
●	●	Dark Stone Metallic
●	●	Black



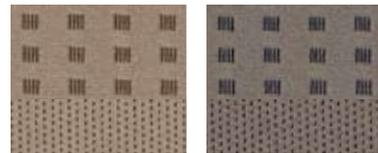
Camel Vinyl

Medium Stone Vinyl



Camel Cloth

Medium Stone Cloth



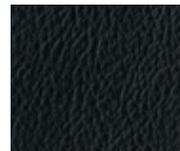
Camel Premium Cloth

Medium Stone Premium Cloth



Camel Leather

Medium Stone Leather



Ebony Leather

NOTE: Fabric patterns and colors are subject to change or substitution without notice.



Oxford White



Pueblo Gold Metallic



Red



Royal Red Metallic



Forest Green Metallic



Dark Blue Pearl Metallic



Brilliant Silver Metallic



Sterling Grey Metallic



Dark Stone Metallic



Black

<sup>1</sup>New for 2009.

Ford uses clearcoat paint for beauty and protection. Colors shown are representative only. Not all colors are available on all models. See your dealer for actual paint/trim options. Vehicles shown may contain optional equipment.