



## EMPLOYEE OF THE YEAR.

When duty calls, the 2005 Ford Chassis Cabs arrive more capable than ever. On F-450/F-550, a new wider-track front end points the way, and its engineering powerfully delivers: The new front suspension and steering systems provide excellent maneuverability and a tighter turning diameter, and an improved frame helps increase front GAWR capacity and supports GCWRs up to 33,000 lbs. New 3-valve engine technology adds even more muscle to the renowned Triton<sup>TM</sup> gas engines. Improved 4-wheel disc brakes and Ford's exclusive fully integrated Trailer Brake Controller option redefine towing capability.





F-450 Regular Cab

F-550 SuperCab

F-550 Crew Cab

## 2005 Ford F-350/F-450/F-550 Super Duty

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03	Chassis  Tighter Turning Diameter  New Twin-Coil Monobeam Front Suspension  GAWR, GVWR and GCWR Increases	
05	Powertrain  Triton <sup>TM</sup> 3-Valve Variable Cam Timing  Power Stroke® V8 Turbo Diesel  TorqShift <sup>TM</sup> Available with Gas Engines	
07	Intelligent Function First Integrated Trailer Brake Controller Increased Trailer Towing	
09	Upfits Increased Rear Axle Capability Improved Brakes and Frame Available Integrated Upfitter Switches	
11	Interior FlexFold <sup>TM</sup> Convenient Seating/Storage New Instrument-Panel Design Many Available Amenities	
13.	Specifications  Standard and Available Equipment  Specifications/Configurations  Color and Trim  Vehicles throughout this catalog are shown with optional and aftermarket upfit equipment.	
	F-550 XLT SuperCab _ Dark Toreador Red Metallic	

## LOADS OF CAPABILITY.

Ford Super Duty Chassis Cabs have the capacity to handle the big loads, and the confidence to maneuver them. The all-new Twin-Coil Monobeam front suspension on F-350 4x4 and F-450/F-550 is a major contributor to astounding payload, GAWR, GVWR and GCWR capability. While refined engineering makes it easier to transport your loads, a 5.25"-wider front axle and an all-new steering system with increased wheel cuts reduce turning diameter by as much as 13.9' wall-to-wall on F-450/F-550 models. Now Super Duty does more in even tighter working conditions.

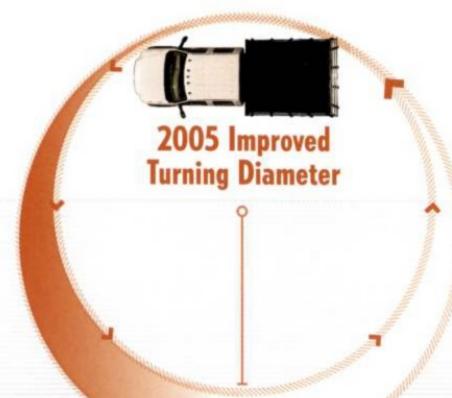


#### Carries The Heavy Weight

Massive Capabilities - Super Duty Chassis Cabs offer strength across the board. Load-carrying capacities can reach up to 12,300 lbs.; GVWRs up to 19,000 lbs.; and GCWRs up to 33,000 lbs., when properly equipped.

#### **Up-Front Support**

New Twin-Coil Monobeam Front Suspension — On F-350 4x4 and all F-450/F-550 Super Duty models, this all-new front suspension eliminates inherent interleaf friction and helps reduce axle windup. On F-450/F-550, it also accommodates a larger, 7000-lb.-capacity axle that's 5.25" wider as well.



#### Super In Tight Spots

All-New Steering - Thanks to the new suspension and steering systems, F-450 and F-550 Super Duty Chassis Cabs are easier than ever to maneuver and park. Increased wheel cuts allow for a turning-diameter improvement of up to 12.9' curb-to-curb and 13.9' wall-to-wall.



03

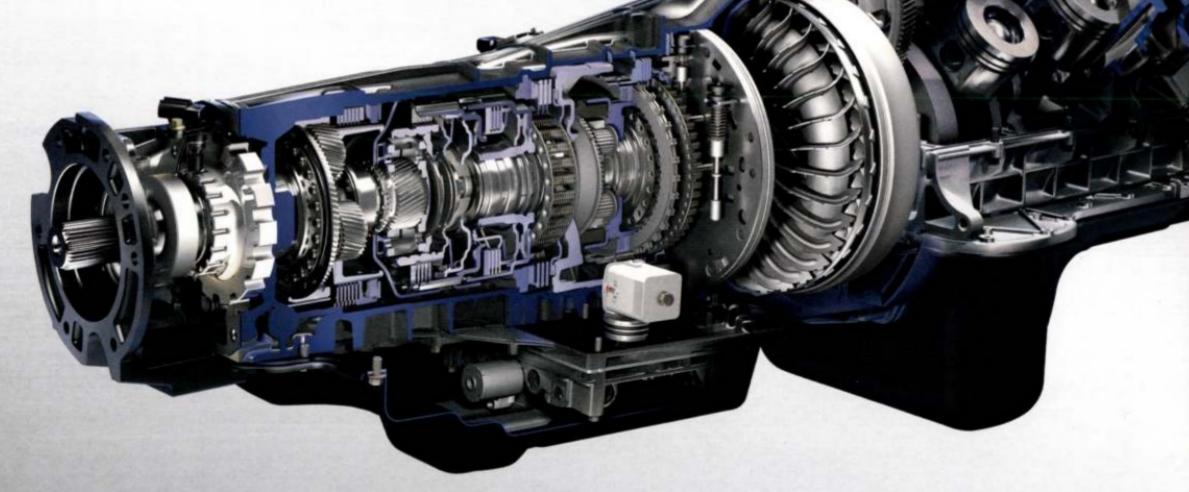
## TREMENDOUS FORCE.

Ford Super Duty Chassis Cabs deliver enormous power the moment you step on the accelerator. The vigorous 5.4L Triton<sup>TM</sup> V8 sets the standard, while the colossal 6.8L Triton<sup>TM</sup> V10 boasts best-in-class\* gas horsepower and torque. And new 3-valve technology ensures that you put your strength to its most efficient use. Equally robust is Chassis Cab's diesel counterpart — the Power Stroke® V8 Turbo Diesel. The highly durable Power Stroke churns out intense low-end torque and has a B10 life design of 250,000 miles. Combined with the 6-speed manual or TorqShift<sup>TM</sup> 5-speed automatic transmission, these powerplants offer optimum strength.



#### 6.0L Power Stroke V8 Turbo Diesel

ENGINE TYPE	Turbo Diesel
CONFIGURATION	OHV 32-Valve V8
DISPLACEMENT	6.0 Liters
SAE NET HORSEPOWER	325 @ 3300 rpm
SAE NET TORQUE	570 lbft. @ 2000 rpm



#### **Ultimate Power Management**

TorqShift 5-Speed Automatic Transmission — This remarkable transmission features a selectable tow/haul mode. Its sophisticated electronic controls sense towing and hauling demands and adjust its operation to meet them. When hauling a heavy load or trailer, the tow/haul mode helps reduce gear hunting, improves power delivery, and even uses engine braking to help control vehicle speed when descending hills.

#### Extra Muscle

Power TakeOff (PTO) — An available transmission-integrated Power TakeOff provision lets you power accessories like dump boxes, plow blades, liftgates, winches, skylifts, air compressors, auxiliary hydraulic pumps and other add-on equipment.



Stationary Elevated Idle Control (SEIC) — New for 2005 and standard on every Chassis Cab powertrain. This vital feature allows you to elevate the engine idle speed of a stationary vehicle to operate a transmission-mounted PTO, or engine FEAD-mounted clutch pump, air compressor or generator. On the 6.0L Power Stroke V8 Turbo Diesel, it can also be used to help keep the vehicle battery charged under extreme electrical demand, such as when supporting ambulance emergency lighting and life-support equipment.

Powertrain 0





## >THE BUSINESS MODEL.

From dump body to stake bed, and everything in between, Super Duty Chassis Cab is Built Ford Tough to easily upfit to your business needs. It starts underneath with a muscular rear axle and suspension capable of handling a variety of upfitter installations. From there, heavy-duty flat frame rails and improved brakes help contribute to massive GAWRs and GVWRs. Trailer tow mirrors even come standard. And seamless factory-installed options like upfitter switches and an available fully integrated Trailer Brake Controller send your truck out of the dealership ready for work. Just pick your cab and go.

## **Great Clearance** Thanks to a low cab design, F-Series Super Duty is well-suited to over-cab upfits. The Bottom Line Super Duty Chassis Cab's incredibly strong frame provides a solid foundation designed to conveniently shoulder Fuel Tank Choices aftermarket installations. 40-gallon aft-of-axle, an optional 19-gallon midship, or both on diesel DRW models provide up to a 59-gallon capacity. Flat Frame Flat frame rails are designed specifically Long-Life Exhaust to accommodate aftermarket bodies. Stainless steel construction resists corrosion.



#### Upfitters' Dream

Upfitter Switches — These available switches facilitate add-on system installations. They provide easy power access and upfit operation integrated with the instrument panel.



#### Regular Cab

Front Seats — An all-vinyl full bench comes standard on XL. A high-series cloth 40/20/40 split bench is included with XLT models. Lariat includes a split bench with leather-trimmed seats. (F-450 XL shown.)



#### SuperCab

Front Seats — Same as Regular Cab. Rear Seats — A fold-up bench comes standard in vinyl on XL, cloth on XLT and premium vinyl on Lariat. There is also a rear-seat-delete option. (F-350 XLT shown.)



#### Crew Cab

Front Seats — A cloth/vinyl weave bench seat comes standard on XL. A 40/20/40 split-bench seat is standard in cloth on XLT and leather-trimmed on Lariat. Rear Seats — A cloth/vinyl weave fold-forward bench is standard on XL. A FlexFold<sup>TM</sup> 60/40 split rear bench with fold-flat feature in cloth is standard on XLT and leather-trimmed on Lariat. (F-550 XLT shown.)



#### Proportional Trailer Braking

Integrated Trailer Brake Controller (TBC) – The available TBC is seamlessly integrated and offers trailer braking that is proportional to vehicle brake pressure for more towing confidence. And because the system is factory-installed, it's a value covered by the Ford New Vehicle Limited Warranty.



## NO CONCESSIONS NECESSARY.

Why compromise when you can have it all? The F-Series Super Duty Chassis Cab interior offers selection, durability, functionality and comfort. Versatile FlexFold<sup>TM</sup> rear seating on Crew Cab is capable of several different configurations. Available upfitter switches and Trailer Brake Controller are fully integrated into the new instrument panel. Auxiliary steering-wheel-mounted A/C and audio controls, available with Lariat Luxury Package, help keep your attention on the job. And Super Duty Chassis Cab's long list of available amenities includes: power windows and door locks, power/heated seats, driver lumbar support and tilt wheel with speed control.



XLT SuperCab 4x4 \_ Medium Flint Cloth Interior shown with optional equipment



Available Lariat Luxury Package

# ENG HRS 3.9







#### **New Information**

Redesigned Instrument Panel and Engine Hour Meter -The fresh design includes new information such as an engine hour meter. Thoughtful conveniences are also available, such as a driver's glove compartment, upfitter switches, Trailer Brake Controller and more.

#### Fold To Your Needs

FlexFold Seating - The Crew Cab 60/40 split rear seat increases the functionality of an already versatile interior. Depending on what you're storing, you can fold either one or both seatbacks down, or the seat bottoms up to

### Tough Material

Vinyl Seating - You need an interior that's as durable as it is comfortable. The F-Series Super Duty Chassis Cab vinyl seating material is Built Ford Tough to withstand

## SPECIFICATIONS

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB STANDARD FEATURES

Safety/Security
Airbags <sup>1</sup> – Driver and right-front passenger
Alert chimes – Headlamps-on, key-in-ignition and door ajar
Belt-Minder® safety belt reminder
BlockerBeam® – Front bumper underride protection system
Brake/shift interlock (with automatic transmission)
Child-safety seat top tether anchors
Fuel pump inertia shutoff switch
Height-adjustable safety belts - Front (Regular Cab, XL SuperCab, Crew Cab
Passenger airbag deactivation switch (Regular Cab, SuperCab)
Safety belt energy-management retractors - Front outboard positions
Side-impact door beams
Mechanical

#### Manual 4-wheel-drive system with manual locking hubs (4x4 models only) 5.4L SOHC 3-valve Triton™ V8 engine (F-350 SRW) 6.8L SOHC 3-valve Triton V10 engine (F-350 DRW/F-450/F-550)

6-speed manual overdrive transmission (F-350/F-450) TorqShift™ 5-speed automatic overdrive transmission (F-550)

100,000-mile tune-up interval<sup>2</sup> (gas engines) Battery saver

Fail-safe engine cooling system (gas engines) Fuel tank – 40-gallon capacity (includes auxiliary fuel tap)

Power 4-wheel disc brakes with ABS Power steering

Stabilizer bars – Front and rear Stainless steel exhaust system

Steering damper

#### Interior

Assist and ride handles

Coat hooks - 2

Cupholders - 2 on instrument panel (2 in rear with SuperCab and XLT/Lariat Crew Cab)

Dome light (front and rear with Crew Cab)

Flip-open rear quarter windows (SuperCab)

Instrumentation - Engine hour meter, 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 (including lighter)

Steering wheel - Black vinyl

Exterior Bumper – Front, painted

Front fender moldings with integrated mud flaps (F-450/F-550) Roof clearance lights

Solar-tinted glass

Tow hooks - Front (2)

Trailer tow - 7-wire harness (blunt cut)

Windshield wipers – Interval

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>Under normal driving conditions with routine fluid and filter changes.

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB FEATURES & OPTIONS

Safety/Security  Advanced Security Group — Includes autolock, autolamp, illuminated entry	XL	XLT	Lariat
system, driver's-door keypad and remote keyless entry system with 2 key fobs			
Mechanical			
5.4L SOHC 3-valve Triton V8 engine	0	0	0
6.8L SOHC 3-valve Triton V10 engine	0	0	0
6.0L OHV 32-valve Power Stroke® V8 Turbo Diesel engine	0	0	0
6-speed manual overdrive transmission (optional on F-550)	0	0	0
TorgShift 5-speed automatic overdrive transmission	0	0	0
Electronic Shift-On-the-Fly 4-wheel-drive system with auto/manual locking	_	0	0
hubs (F-350 4x4 models only)			
18" steel wheels (F-350 SRW)	•	_	-
18" chromed steel wheels (F-350 SRW)	_	•	_
18" forged polished-aluminum wheels (F-350 SRW)	_	0	-
18" premium polished-aluminum wheels (F-350 SRW)	_	_	•
17" steel wheels - 6 (F-350 DRW)		•	
17" forged polished-aluminum wheels – 4 (F-350 DRW)	_	0	•
19.5" steel wheels - 6 (F-450/F-550)			0
19.5" forged-aluminum wheels - 4 (F-450/F-550)	_	0	•
LT275/65R18 all-season BSW tires (F-350 SRW 4x2)	•	•	•
LT275/70R18 all-season BSW tires (F-350 SRW 4x4)	•		•
LT275/65R18 all-season OWL tires (F-350 SRW 4x2)	_	0	0
LT275/70R18 all-terrain BSW tires (F-350 SRW 4x4)	0	0	0
LT275/70R18 all-terrain OWL tires (F-350 SRW 4x4)	_	0	0
LT245/75R17 all-season BSW tires - 6 (F-350 DRW)	•	•	•
LT245/75R17 all-terrain BSW tires – 6 (F-350 DRW)	0	0	0
LT245/75R17 all-terrain OWL tires – 4 (F-350 DRW) <sup>3</sup>		0	0
225/70R19.5F all-season BSW tires (F-450/F-550)	•	•	•
225/70R19.5F traction BSW tires - 4 rear only (F-450/F-550)	0	0	0
225/70R19.5F max. traction BSW tires - 6 (F-450/F-550 4x4 only)	0	0	0
Dual alternators (diesel engine only)	0	0	0
Engine block heater	0	0	0
Fuel tank – 19-gallon capacity midship in place of standard	0	0	0
(DRW models only); some exclusions			
Fuel tank – 59-gallon capacity dual tank combination: 40-gallon aft-of-axle	0	0	0
standard plus 19-gallon midship (DRW models with diesel engine only)			
Higher-ratio rear axle	0	0	0
Integrated Trailer Brake Controller (not available with Trailer Tow Package;	0	0	0
deletes Package on Lariat)			
Jack	0	0	0
Limited-slip rear axle	0	0	0
Payload Upgrade Package – Increases GVWR for increased payload range	0	0	0
(F-350 SRW and F-550 only)			
Power TakeOff (PTO) provision – Manual transmission		•	
Power TakeOff (PTO) provision – Automatic transmission with	0	0	0
6.8L or 6.0L engine			-
Skid plate – Transfer case (SuperCab and Crew Cab 4x4 models only)	0	0	0
Spare fire and wheel – Includes jack	0	0	0
Seating			
Front bench seat – HD vinyl (not available with Crew Cab)	•	_	-
Front bench seat – HD cloth/vinyl weave (standard with Crew Cab)	0	_	-
Front bench seat – HD cloth	0	_	_
Front bench seat – 40/20/40 with armrest, cupholders and storage bin	0	•	•
(XL - HD vinyl, XLT - cloth, Lariat - leather-trimmed) (XL - Fleet only)	-		
Front bucket seats – HD vinyl	0	_	_
Front bucket seats – HD cloth/vinyl weave	0	-	
Front bucket seats – HD cloth	0	_	_

Standard
 ◆ Select Availability
 ◆ Optional
 ─ Not Available

<sup>3</sup>Inner tire is BSW.

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB FEATURES & OPTIONS (continued)

CHASSIS CAB FEATORES & OFFICE	11000		
Seating (continued)	XL	XLT	Lariat
Front captain's chairs with console (XLT - cloth, Lariat - leather trim)	-	0	0
Rear fold-up bench seat (SuperCab)	•	•	•
Rear bench with folding seatback (Crew Cab)  Rear FlexFold™ 60/40 split-bench seat, fold-flat feature with	•	•	
solid-steel loadfloor, grocery hooks, dual integrated cupholders			
and tray, and outboard head restraints (Crew Cab)			
Rear seat delete (SuperCab)	0		
Heated seats – Driver and front-passenger		_	0
Lumbar support – Driver and front-passenger	_	•	
Power 6-way driver and passenger seats (passenger seat with	_	0	
Crew Cab only)			
Interior			
Accessory delay for power features	_	•	
Air conditioning	0	•	•
AM/FM stereo with digital clock	•	_	_
AM/FM stereo with single-CD player and digital clock	_	•	
AM/FM stereo with single-CD/cassette player and digital clock	_	0	0
AM/FM stereo with 6-disc in-dash CD changer and digital clock	_	0	0
Floor covering – Black vinyl	•	0	
Floor covering - Carpet	_	•	•
Floor mats - Color-coordinated	_	•	
Floor mats - Black all-weather	_	0	0
Overhead console with sunglasses storage and garage door	_	_	
opener storage (SuperCab and Crew Cab)			
Power-adjustable brake and accelerator pedals (with	-	0	0
automatic transmission only)			
Power door locks	-	•	
Power windows with one-touch-down driver's-side feature	_		
Radio delete	0	_	_
Speed control/tilt steering wheel	0	•	
Steering wheel – Black leather-wrapped	-	_	
Storage tray – Behind seat	_	•	•
Upfitter switches – 4	0	0	0
Visors with passenger mirror	•	•	
Visors with illuminated driver and passenger mirrors	_	_	
Exterior			
Bumper – Front, argent painted	•	_	-
Bumper – Front, chrome <sup>4</sup>	0	•	•
Cab steps – Black molded	0	0	
Cab steps – Black tubular	0	_	_
Daytime running lamps (Fleet only)	0	0	0
Grille - Argent painted		_	_
Grille - Bright	-	•	•
Headlamps – Sealed-beam halogen	•	_	-
Headlamps – Dual-beam jewel-effect⁴	0	•	•
Light – Underhood service4	0	•	•
Mirrors - Manual glass, manual telescoping trailer tow with	•	-	_
2-way fold			
Mirrors - Power glass, manual telescoping trailer tow with	_	•	•
2-way fold (also heated glass, integrated turn signals and			
clearance lights)			
Privacy glass (rear door windows and rear window)		0	•
Sliding rear window – Manual	0	0	•
Sliding rear window – Power (SuperCab and Crew Cab only)	-	-	0
*Available as part of the XL Décar Group.			

#### <sup>4</sup>Available as part of the XL Décar Group.

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB EQUIPMENT PACKAGES

	XL	XLT	Lariat
Ambulance Prep Package <sup>5</sup> (requires diesel engine) – Includes air conditioning, dual alternators (combined 260 amps), standard width axle included with SRW, wide-track 4.10 limited-slip axle included with DRW and maximum front spring/GAWR 4850 lbs. – 7000 lbs. (depending on model)	0	0	0
Convenience Package - Includes speed control/tilt	0		_
steering wheel and air conditioning			
<b>Heavy-Service Suspension Package</b> <sup>6</sup> – Includes 1-up heavy-service front springs (150-lb. upgrade – 4x2; 400-lb. upgrade – 4x4; not available if maximum spring is selected as standard)	0	0	0
Extra-Heavy-Service Suspension Package <sup>6</sup> – Includes 2-up extra-heavy-service front springs (300-lb. upgrade – 4x2; 800-lb. upgrade – 4x4; not available if maximum spring is selected or standard)	0	0	0
High-Capacity Trailer Tow Package (F-450/F-550 with diesel engine and 4.88 axle only) – Includes 28,000 lbs. GCWR with F-450/F-550 6-speed manual transmission, 30,000 lbs. GCWR with F-450 with TorqShift, and 33,000 lbs. GCWR with F-550 with TorqShift	0	0	0
Lariat Luxury Package – Includes Electronic Automatic Temperature Control (EATC), auto-dimming rearview mirror, bronze-faced instrumentation cluster, instrumentation pack with enhanced message center, duplicate steering wheel audio/climate controls and woodgrain instrument-panel insert			0
Snow Plow Prep Package <sup>6</sup> – Includes specific spring/GAWR upgrade ranging from 5200-7000 lbs. (depending on model), 140-amp alternator and unique fan clutch with 6.0L diesel (4x4 only on F-350)	0	0	.0
<b>Trailer Tow Package</b> – Includes trailer brake wiring kit ready for aftermarket upfit (no controller)	0	0	•
XL Décor Group – Includes chrome front bumper, dual-beam jewel-effect headlamps and underhood service light	0	-	-
Destrictions and energial instructions apply. See your Ford Dealer for information			

Restrictions and special instructions apply. See your Ford Dealer for Information. \*Option and other restrictions apply. See your Ford Dealer for information.

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB INTERIOR DIMENSIONS

ront	Regular Cab	SuperCab	Crew Cab
lead room	41.1"	41.4"	41.3"
Shoulder room	68.0"	68.0"	68.0"
lip room	67.4"	67.4"	67.4"
eg room	41.0"	41.0*	41.0"
/olume (cu. ft.)	66.3	66.8	66.6
Rear			
lead room	-	38.2"	40.8"
Shoulder room	_	68.0"	68.0"
Hip room	_	67.3"	67.3"
.eg room	_	32.2"	41.7"
/olume (cu. ft.)	_	48.4	67.0
otal volume (cu. ft.)	66.3	115.2	133.6

#### MAXIMUM LOADED TRAILER WEIGHT (IRS.) F-350/F-450/F-550 SUPER DUTY CHASSIS CAB

MANUAL TRAN	Axle	GCWR	F-350	F-350	F-350	F-350
Engine	Ratio	(lbs.)	4x2 SRW	4x4 SRW	4x2 DRW	4x4 DRW
5.4L 3-Valve	3.73	15,000	8500	8100	8200	7800
Triton™ V8	4.10	17,000	10,500	10,100		
		17,500			10,700	10,300
6.8L 3-Valve	4.10	20,000	13,400	13,000	_	_
Triton V10		20,500	_	-	13,600	13,200
	4.30	22,500	_	_	15,600	15,200
6.0L Power Stroke®	3.73	23,000	15,900	15,400	_	()
V8 Turbo Diesel		23,500	_		16,100	15,700
	4.10	23,500	_	_	16,100	15,700
	Axle	<b>GCWR</b>	F-450	F-450	F-550	F-550
Engine	Ratio	(lbs.)	4x2 DRW	4x4 DRW	4x2 DRW	4x4 DRW
6.8L 3-Valve	4.88	26,000	18,400	18,100	18,300	18,000
Triton V10	5.38	26,000	18,400	18,100	18,300	18,000
6.0L Power Stroke	4.30	26,000	17,900	17,500	_	_
V8 Turbo Diesel	4.88	26,000	17,900	17,500	17,800	17,500
		28,000 <sup>2</sup>	19,900	19,500	19,800	19,500
SUPERCAB	Axle	GCWR	F-350	F-350	F-350	F-350
Engine	Ratio	(lbs.)	4x2 SRW	4x4 SRW	4x2 DRW	4x4 DRW
5.4L 3-Valve	3.73	15,000	8200	7700	_	_
Triton V8	4.10	17,000	10,200	9700	_	_
6.8L 3-Valve	4.10	20,000	13,000	12,600	_	_
Triton V10		20,500	-	-	13,300	12,800
	4.30	22,500	_	-	15,300	14,800
6.0L Power Stroke	3.73	23,000	15,500	15,100	_	_
V8 Turbo Diesel		23,500	_	_	15,700	15,300
	4.10	23,500	_	_	15,700	15,300
W 00	Axle	GCWR	F-450	F-450	F-550	F-550
Engine	Ratio	(lbs.)	4x2 DRW	4x4 DRW		4x4 DRW
6.8L 3-Valve	4.88	26,000	18,000	17,700	18,000	17,700
Triton V10	5.38	26,000	18,000	17,700	18,000	17,700
6.0L Power Stroke	4.30	26,000	17,500	17,200		
V8 Turbo Diesel	4.88	26,000	17,500	17,200	17,400	17,100
		28,000 <sup>2</sup>	19,500	19,200	19,400	19,100
CREW CAB	Axle	GCWR	F-350	F-350	F-350	F-350
Engine	Ratio	(lbs.)	4x2 SRW	4x4 SRW	4x2 DRW	4x4 DRW
5.4L 3-Valve	3.73	15,000	8000	7500	_	_
Triton V8	4.10	17,000	10,000	9500	_	_
6.8L 3-Valve	4.10	20,000	12,800	12,400	_	_
Triton V10		20,500	-	-	13,100	12,600
	4.30	22,500	-	_	15,100	14,600
6.0L Power Stroke	3.73	23,000	15,300	14,800	_	-
V8 Turbo Diesel		23,500	_	_	15,500	15,100
	4.10	23,500	_	_	15,500	15,100
	Axle	GCWR	F-450	F-450	F-550	F-550
Engine	Ratio	(lbs.)	4x2 DRW			
6.8L 3-Valve	4.88	26,000	17,800	17,500	17,800	17,400
Triton V10	5.38	26,000	17,800	17,500	17,800	17,400
6.0L Power Stroke	4.30	26,000	17,300	17,000	_	_
O.UL FUWER SHORE						
V8 Turbo Diesel	4.88	26,000	17,300	17,000	17,200	16,900

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.

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.

AUTOMATIC TR REGULAR CAB	Axle	GCWR	F-350	F-350	F-350	F-350
Engine	Ratio	(lbs.)	4x2 SRW	4x4 SRW	4x2 DRW	4x4 DRW
5.4L 3-Valve	3.73	16,000	9500	9100	-	_
Triton V8		16,500	_	_	9700	9300
	4.10	18,000	11,500	11,100	_	_
		18,500	-	_	11,700	11,300
6.8L 3-Valve	4.10	21,000	14,500	14,000	_	_
Triton V10		21,500	_	_	14,700	14,200
0.01 D 011	4.30	23,000	15.000	15.500	16,200	15,700
6.0L Power Stroke	3.73	23,000	15,900	15,500	16 200	15,700
V8 Turbo Diesel	4.10	23,500			16,200 16,200	15,700
			F 450	F 450		F-550
Engine	Axle	GCWR (lbs.)	F-450 4x2 DRW1	F-450 4x4 DRW	F-550 4x2 DRW	
6.8L 3-Valve	4.88	26,000	18,400	18,100	18,400	18,100
Triton V10	5.38	26,000	18,400	18,100	18,400	18,100
6.0L Power Stroke	4.30	26,000	17,900	17,600	-	_
V8 Turbo Diesel	4.88	26,000	17,900	17,600	17,800	17,500
		30,000 <sup>2</sup>	21,900	21,600	_	_
		33,000 <sup>2</sup>	_	_	24,800	24,500
SUPERCAB	Axle	GCWR	F-350	F-350	F-350	F-350
Engine	Ratio	(lbs.)	4x2 SRW	4x4 SRW	4x2 DRW	4x4 DRW
5.4L 3-Valve	3.73	16,000	9100	8700	_	_
Triton V8	0.70	18,000	11,100	10,700	_	_
6.8L 3-Valve	4.10	21,000	14,100	13,600	_	_
Triton V10		21,500	_	_	14,300	13,800
	4.30	23,000	_	_	15,800	15,300
6.0L Power Stroke	3.73	23,000	15,600	15,100	_	_
V8 Turbo Diesel		23,500	_	_	15,800	15,300
	4.10	23,500	_		15,800	15,300
	Axle	GCWR	F-450	F-450	F-550	F-550
Engine	Ratio	(lbs.)	4x2 DRW			
6.8L 3-Valve	4.88	26,000	18,000	17,700	18,000	17,700
Triton V10	5.38	26,000	18,000	17,700	18,000	17,700
6.0L Power Stroke	4.30	26,000	17,500 17,500	17,200 17,200	17,500	17,200
V8 Turbo Diesel	4.88	30,000°		21,200	17,500	17,200
		33,000°		21,200	24,500	24,200
	120000					
CREW CAB	Axle	GCWR	F-350	F-350	F-350 4x2 DRW	F-350 4x4 DRW
Engine 5.4L 3-Valve	Ratio 3.73	( <b>lbs.</b> ) 16,000	4x2 SRW 8900	4x4 SRW 8500	4XZ DKW	4X4 DKW
Triton V8	4.10	18,000	10,900	10,500	_	
6.8L 3-Valve	4.10	21,000	13,900	13,400	_	
Triton V10	4.10	21,500	10,000	10,400	14,100	13,600
mon vio	4.30	23,000	_	_	15,600	15,100
6.0L Power Stroke	3.73	23,000	15,400	14,900	_	_
V8 Turbo Diesel		23,500	-	_	15,600	15,100
	4.10	23,500	-	_	15,600	15,100
	Axle	GCWR	F-450	F-450	F-550	F-550
Engine	Ratio	(lbs.)	4x2 DRW			4x4 DRW
6.8L 3-Valve	4.88	26,000	17,800	17,500	17,800	17,500
Triton V10	5.38	26,000	17,800	17,500	17,800	17,500
6.0L Power Stroke	4.30	26,000	17,300	17,000	_	_
	4.88	26,000	17,300	17,000	17,300	16,900
V8 Turbo Diesel	4.00				17,000	,
V8 Turbo Diesel	4.00	30,000°	21,300	21,000	24 300	23,900

33,000<sup>2</sup>

24,300 23,900

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB **WEIGHTS & DIMENSIONS**

REGULAR CAB	SRW	DRW	DRW	DRW	DRW	F-450 DRW 188.8	F-450 DRW 200.8	F-550 DRW 140.8	F-550 DRW 164.8	F-550 DRW 188.8	F-550 DRW 200.8
Wheelbase (in.)	140.8	140.8	164.8	140.8	164.8	108	120	60	84	108	120
Cab-to-axle (in.)	60	60	84	60	04	100	120	60	04	100	120
Max. GVWR (lbs.		10.000	10.000	10,000	10,000	10,000	10,000	17.050	10,000	17050	10.000
4x2	10,700	13,000	13,000		16,000			17,950	19,000	17,950	19,000
4x4	11,000	13,000	13,000	16,000	16,000	16,000	16,000	17,950	19,000	17,950	19,000
Max. payload (lbs		7000	7000	0500	0400	0200	0100	11 500	10.000	11 200	10.000
4x2	4800	7300	7200	9500	9400	9300	9100	11,500		11,300	12,000
4x4	4600	6900	6800	9200	9100	9000	8800	11,200	12,000	11,000	11,700
Overall length (in.)		225.6	249.6	225.6	249.6	273.6	285.6	225.6	249.6	273.6	285.6
Top of cab to gro										03.4	011
4x2	76.9	77.1	76.9	80.6	80.5	80.5	80.2	81.7	81.4	81.4	81.1
4x4	81.6	80.0	80.2	80.7	80.5	80.0	80.0	81.7	81.2	81.1	80.7
Top of frame to g											
4x2	32.7	33.1	32.8	32.3	32.3	32.2	32.2	32.2	32.2	32.2	32.2
4x4	34.5	34.9	34.6	32.4	32.4	32.3	32.3	32.3	32.3	32.2	32.2
Width between	34.1	34.1	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
frame rails (in.)											
Axle clearance (in	n.)							100000			
4x2	8.8	8.7	8.7	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
4x4	9.3	8.7	8.7	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Front tread width											
4x2	68.3	68.9	68.9	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
4x4	68.3	69.0	69.0	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
Rear tire outside			00.0	, 1.0	, 1.0	. 1.0	1110	. 1.0	7.114		
4x2	79.5	92.2	92.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
4x4	79.5	92.2	92.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
	75.0	JL.L									
SUPERCAB				O SRW		50 DRV	N F-4	450 DR	W F	-550 D	RW
Wheelbase (in.)			1	61.8		161.8		161.8		161.8	
Cab-to-axle (in.)				60		60		60		60	
Max. GVWR (lbs.				0/11,400		3,000		16,000		17,950	
Max. payload (lb	s.) 4x2/	4x4	4	700	680	00/6400	91	100/880	0 11	,100/10,	800
Overall length (in	1.)		2	46.6		246.6		246.6		246.6	
Top of cab to gro	und - E	mpty (in.	)								
4x2				77.4		77.4		80.5		81.5	
4x4				81.5		80.2		80.5		81.3	
Top of frame to g	round a	end of f	rame -	Empty (ir	1.)						
4x2				32.3	1	32.8		32.3		32.3	
4x4				34.2		34.6		32.3		32.3	
Width between fr	ame rail	s (in)		34.1		34.1		34.2		34.2	
Axle clearance (i				8/9.3		8.7		8.1		8.1	
Front tread width				68.3	69	3.9/69.0		74.8		74.8	
					66						
Rear tire outside	width (ii	11.)		79.5		92.2		93.6		93.6	
		F-35		F-350		50	F-450		-550		550
CREW CAB		SRW		DRW		W	DRW		DRW		RW
Wheelbase (in.)				176.2		6.2	200.2		176.2		00.2
Cab-to-axle (in.)		60		60		0	84		60		84
Max. GVWR (lbs.		11,200/1	1,500	13,000	16,0	000	16,000		7,950		,950
Max. payload (lb 4x2/4x4				600/6200	8900/	/8600 8	8800/850	00 10,90	00/10,600	10,800	0/10,50
Overall length (in	1.)	261.0	)	261.0	26	1.0	285.0		261.0	28	85.0
Top of cab to gro											
4x2	37	77.9		77.9	80	8.0	80.8		81.4	8	31.4
4x4		81.8		80.8		0.9	80.9		81.3		31.3
Top of frame to g	round a			and the second second second							
4x2		32.1		32.6		2.1	32.1		32.2	3	32.1
4x4		34.1		34.4		2	32.2		32.2		2.2
Width between fran	me raile			34.1		.2	34.2		34.2		4.2
				8.7		.2	8.0		8.0		8.0
Axle clearance (in.)		4 0.0/9	.0	0.7	0.	·	0.0		0.0		3.0
Front tread width	(in.)	00.0		0.0/00.0	7.	0	74.0		74.0	-	14.0
		68.3	6	8.9/69.0	14	.8	74.8		74.8	1	4.8
4x2/4x4 Rear tire outside				92.2		3.6	93.6		93.6		3.6

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB SPECIFICATIONS

POWER Model	TRAINS Engine	4x4 Transfer Case Manual	6-Speed Manual	TorqShift <sup>17</sup> 5-Speed Automatic
F-350 <sup>3</sup>	5.4L 3-Valve Triton SEFI V8	2-speed	•	0
F-350 <sup>3</sup>	6.8L 3-Valve Triton SEFI V10	2-speed	0	0
F-350	6.0L Power Stroke V8 Turbo Diesel	2-speed	0	0
F-450	6.8L 3-Valve Triton SEFI V10	2-speed	•	0
F-450	6.0L Power Stroke V8 Turbo Diesel	2-speed	0	0
F-550	6.8L 3-Valve Triton SEFI V10	2-speed	0	•
F-550	6.0L Power Stroke V8 Turbo Diesel	2-speed	0	0

See your Ford Dealer for powertrain availability in California Emissions States.

#### BRAKES

4-wheel disc (standard); 4-wheel ABS (standard)
13.66" (F-350); 14.53" (F-450/F-550)
34.9 (F-350); 55.6 (F-450/F-550)
13.39" (F-350); 15.35" (F-450/F-550)
38.2 (F-350); 55.6 (F-450/F-550)
<ul> <li>Aft-of-rear-axle/40-gallon (standard)</li> </ul>
<ul> <li>Midship/19-gallon (optional in place of</li> </ul>
40-gallon tank on DRW models; not available
on 188.8"/200.2" wheelbase with gas engines)
- Midship/19-gallon (optional in addition to
40-gallon tank on DRW models with diesel
engine; total 59-gallon capacity)

## Type

STEERING

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

Twin-I-Beam (F-350 4x2); Twin-Coil Monobeam solid axle (F-450/F-550 4x2, all 4x4s) Axle (rating @ ground) 4850 lbs. (F-350 4x2); 6000 lbs. (F-350 4x4); 7000 lbs. (F-450/F-550) Coil Springs Shock absorbers 1 3/8" gas type Stabilizer bar Standard

#### SUSPENSION - REAR

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

Steel (standard); aluminum (optional)

#### WHEELS Type

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

#### F-350/F-450/F-550 SUPER DUTY CHASSIS CAB POWERTRAIN SPECIFICATIONS

_	5.4L 3-Valve Triton™ V8	6.8L 3-Valve Triton V10	6.0L Power Stroke® V8 Turbo Diesel
Туре	SOHC	SOHC	OHV (32-valve)
Fuel injection	Sequential Electronic	Sequential Electronic	Electro-hydraulic w/ Generation 2 fuel injection
Engine control system	Electronic	Electronic	Electronic
Induction system	Specially tuned	Specially tuned	Electronic Variable Response Turbocharger (EVRT™), intercooler
Battery	12-volt;	12-volt;	Dual 12-volt;
	750-cca/78-amp	750-cca/78-amp	750-cca/78-amp
Alternator	130-amp*	130-amp*	130-amp; optional dual 260 amps (120/140 combined)
Cooling system	Pressurized series flow	Pressurized series flow	Pressurized series flow
Cylinders	8	10	8
Cylinder head material	Aluminum	Aluminum	Cast iron
Block material	Cast iron	Cast iron	Cast iron
Valve operation	Hydraulic roller	Hydraulic roller	Push rod/rocker arms
Camshaft drive	Variable cam timing	Silent chain	Gear
Bore	3.55"	3.55"	3.74"
Stroke	4.16*	4.16"	4.13"
Compression ratio	9.8:1	9.2:1	18.0:1
Horsepower (hp @ rpm)	300 @ 5000	362 @ 4750	325 @ 3300
Torque (lbft. @ rpm)	365 @ 3750	457 @ 3250	570 @ 2000
Recommended fuel	Unleaded	Unleaded	Diesel

<sup>\*</sup>Cold performance at 80°F produces 130 amps. Actual output is temperature dependent.

#### **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 offer attractive rates, negotiable terms and business-friendly options, while CommercialeaseSM and CommercialeasePlusSM offer a variety of package options to meet your leasing needs. Contact us at 1-877-234-FMCC (3622) or visit our Web site at fordcredit.com.



#### COLOR & TRIM

		Tan	
	Medium Flint		
•		XL/XLT/Lariat Oxford White	
•		Arizona Beige Metallic	
•		Red	
•		Dark Toreador Red Metallic	
		Dark Green Satin Metallic	
		Medium Wedgewood Blue Metallic	
		True Blue Metallic	
		Silver Metallic	
		Dark Shadow Grey Metallic	
		Dark Stone Metallic	
		Black	





Medium Flint Vinyl





Medium Flint Cloth



Medium Flint Cloth/Vinyl Weave



Medium Flint Premium Cloth Tan Premium Cloth



Tan Leather



Medium Flint Leather

#### **EXTERIOR COLORS**



Oxford White



Arizona Beige Metallic





Dark Toreador Red Metallic





Medium Wedgewood Blue Metallic



True Blue Metallic

Dark Stone Metallic



Silver Metallic



Dark Shadow Grey Metallic





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.

#### New Vehicle Limited Warranty

Under this warranty, you receive bumper-to-bumper coverage for 3 years/36,000 miles with no deductible. You also receive corrosion perforation coverage for 5 years with unlimited mileage and no deductible. Ask your Ford Dealer for a copy of the warranty.



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 backed by Ford Motor Company and honored at all Ford dealerships.

