



2006

# F-650/F-750 SUPER DUTY



# 2006 FORD F-650/F-750 ONE TOUGH



F-650 SUPER DUTY XLT REGULAR CAB IN BRIGHT RED

## YOUR CLEANUP CREW



REGULAR CAB

SUPERCAB

CREW CAB

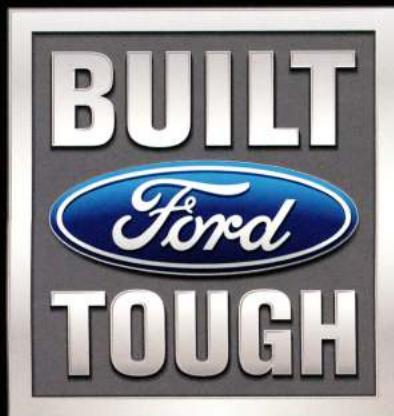
# SUPER DUTY H CUSTOMER



No matter what hour of day you punch in, Ford F-650/F-750 Super Duty is ready to move out. With their Built Ford Tough construction, F-Series trucks are game for a long day of hard work. In fact, in the first 3 months of service, Ford Class 6 and 7 customers reported fewer "things gone wrong" with their truck than the leading competitors.\*

To start, their rugged construction is confirmed by bone-jarring durability tests. At the plant level, the build process is constantly refined as skilled operators act on customer feedback from our service network. And we don't stop there. We back our trucks with a New Truck Limited Warranty that provides 5-year/unlimited-mile protection on frame rails, and 2 years of unlimited miles on select cab, chassis and engine choices. And if your work needs to take you even further than that, a new Ford Extended Service Plan is available to match the heavy burdens these trucks carry. See your dealer for all the details. Then get back to work.

\*Based on 2004 Ford Commercial Truck Quality Study.



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Vehicles throughout this catalog are shown with optional and aftermarket upfit equipment.

## IN THE CLEAR

**LOW-PROFILE CAB** – Our top-of-frame to top-of-cab height is up to 11.6" shorter than the competition's, giving you more versatility when lower clearance or CG is needed. In fact, our overall ground to top-of-cab clearance is as low as 88.3" on Regular Cab.\*



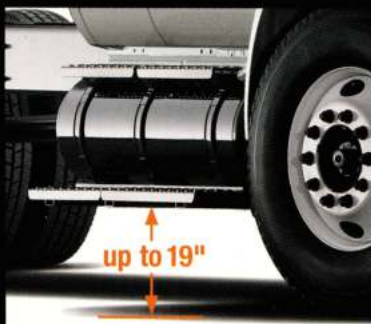
F-650 SUPER DUTY DOCK-HEIGHT XLT SUPERCAB IN OXFORD WHITE

\*88.3" overall height available on F-650 Super Duty Pro Loader® Regular Cab only.



CLEAN CA AVAILABLE

## FUELING YOUR PERFORMANCE



Sometimes the biggest hazards to your truck are those found onsite. Our available **13" SHALLOW TANKS\*** can help you clear those on-the-job obstacles. We also offer a range of available tank capacities, everything from **35 GALLONS** all the way up to dual tanks with **A COMBINED 160-GALLON CAPACITY**. And no matter what combination you choose, you'll enjoy the stability of full-size cab steps.

\*Deep tank shown.

## TESTED TO EXTREMES

Vehicle downtime is more than an inconvenience – it's a loss of income. So to help ensure durability and reliability of all F-650/F-750 components, rigorous testing simulates **OVER 150,000 REAL-LIFE MILES**. From pothole-test tolerance (suspension-rattling depths of up to 4.5") to hill-climbing ability (up and down a 30% grade), the aim of these grueling torture tests is simple: to deliver one seriously **LONG-LASTING WORK TRUCK**.

# DELIVERING MORE

Plenty of time and research went into the development of the Ford F-650/F-750 lineup. How could we deliver an available clean CA (cab-to-axle) length, both across the top and down the sides, so upfitting would be easy? Where could we enhance strength and long-term durability? How many different frame offerings, axle and suspension ratings, exhaust system and fuel tank combinations would be enough to meet your needs? In the end, our conclusion was simple: more really is better. So we delivered – in spades.



CAPABLE

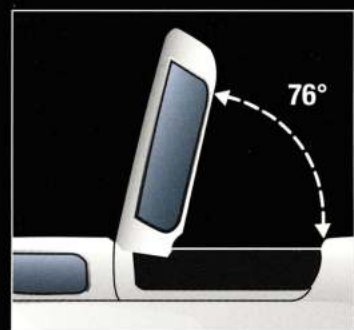


## BUILT TO DELIVER

Thanks to the low 32.5" ground to top-of-frame height on its available kick-up frame, the **F-650 Pro Loader® WITH KICK-UP FRAME** is ideally suited for pickup and delivery applications that require a low and flat loadfloor with no interior encroachment. Up front, entry and exit into every cab style is easy, thanks to doors that open a full 60°. On 4-door Crew Cabs, **76° REAR-DOOR OPENINGS** help make quick work of loading big gear or extra passengers.



## OUTSTANDING ACCESS

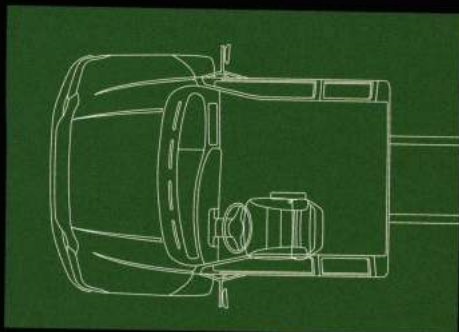


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F-650 SUPER DUTY XLT CREW CAB WITH FLINT GREY INTERIOR, AVAILABLE LEATHER TRIM PACKAGE, 40/0/40 FRONT CAPTAIN'S CHAIRS, FULL-SIZE REAR VINYL BENCH AND OPTIONAL EQUIPMENT

#### YOUR NEEDS HERE



With available **FRONT- AND/OR REAR-PASSENGER SEAT DELETES** (shown at left in SuperCab), cargo room can be as large as you need it in Ford F-650/F-750 Super Duty SuperCab or Crew Cab. Need room for a passenger and cargo? Then delete the rear bench, but keep the front-passenger seat. In fact, with all the various seating configurations, you can design your interior to match your unique business application. So don't settle for seats that aren't quite right. Tailor them for you and your needs.

# THE COMFORT OF CHOICE

Start with standard air conditioning in your choice of Crew Cab, SuperCab or Regular Cab. Then choose whether vinyl-, cloth- or leather-trimmed seats best suit your needs. Now for the fun stuff, like the ultimate comfort of available dual front captain's chairs with a center console big enough to store a laptop. Or do you need seating for 6 with a 3-across front seat and 3-passenger rear bench? How 'bout an available 6-disc in-dash CD changer? In here, it's all within reach.



**XL SUPERCAB WITH AVAILABLE CLOTH INTERIOR, AIR-RIDE DRIVER'S SEAT AND 2-PERSON INTERMEDIATE-BACK FOLDING FRONT-PASSENGER SEAT**



## POSITIONED FOR DRIVING

Thanks to its **OUTSTANDING DRIVING POSITION** and standard tilt steering column, you'll feel at ease behind the wheel of a Ford F-650/F-750. Since our engines don't intrude into the cabin, we're able to provide a natural driver's position. And with the available **AIR-RIDE SEAT**, both driver and front passenger can find their optimal fit, thanks to an air-activated suspension system, lumbar support and seat cushion (front tilt and length).



COMFORTABLE

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# TRANSMISSIONS

TRANSMISSION AVAILABILITY		HORSEPOWER RATINGS		
ALLISON AUTOMATIC	CATERPILLAR	CUMMINS	POWER STROKE	
Allison 2200 5-Speed	190/210/230	185/200/215/230/260	200/215/230	
Allison 2500 5-Speed	190/210/230	200/215/230/260	200/215/230	
Allison 3000 5-Speed	210H/230H/250/275/300/300H	245/260H		
Allison 3000 6-Speed	210H/230H/250/275/300/300H	245/260H		
Allison 3500 5-Speed	210H/230H/250/275/300/300H	245/260H		
Allison 3500 6-Speed	210H/230H/250/275/300/300H	245/260H		
EATON MANUAL				
Eaton FS-5205A 5-Speed	190/210	185/200/215	200	
Eaton FS-5406A 6-Speed	190/210/230	185/200/215/230/260	200/215/230	
Eaton FS-6406A 6-Speed	210H/230/230H/250	245/260H/275	215/230H	
Eaton FSO-8406A 6-Speed	250/275/300/300H	260H/275		
SPICER MANUAL				
Spicer ES56-7B 7-Speed	210/230	185/200/215/230/260	200/215/230	
Spicer ESO66-7B 7-Speed	210/210H/230/230H/250	200/215/230/245/260/260H/275	215/230/230H	

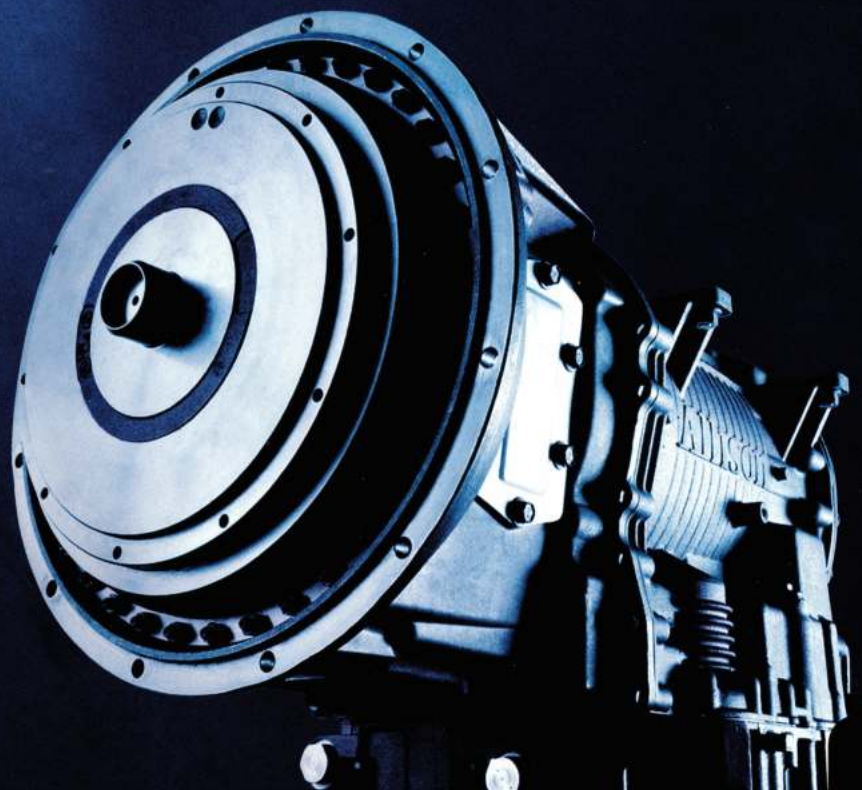
H = High-torque engine.

## STATE OF THE ART

**ALLISON TAILORED VOCATIONAL TRANSMISSIONS** – When your business demands the ease of an automatic, look to F-650/F-750 Super Duty's full line of high-tech, tailored vocational transmissions.

## ALLISON VOCATIONAL MODELS

- HS** Highway Series
- RDS** Rugged Duty Series
- PTS** Pupil Transportation/Shuttle Series
- EVS** Emergency Vehicle Series
- TRV** Truck Recreational Vehicle Series
- MHS** Motorhome Series



POWERFUL

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## FUEL TANKS

### FUEL TANK CAPACITY (GALLONS)

F-650 Pro Loader (Kick-Up Frame)	35	35/45	45	45/25	45/45	45/65	65	65/45	65/65					
F-650 Pro Loader (Straight Frame)	35	35/45	45	45/25	45/45	45/65	65	65/45	65/65					
F-650 Dock Height (Straight Frame)			45	45/25	45/45	45/65	65	65/45	65/65	50	50/50	80	80/65	80/80
F-750			45	45/25	45/45	45/65	65	65/45	65/65	50	50/50	80	80/65	80/80
F-750 S (Severe Service)			45	45/25	45/45	45/65	65	65/45	65/65	50	50/50	80	80/65	80/80

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# SPECIFICATIONS

## FEATURES & OPTIONS

F-650 Pro Loader*				
F-650 Dock Height				
F-750				
F-750 S				
FRAME				
—	○	○	—	Frame extension, front — Bolt-on; 20" in front of grille
—	—	—	○	Frame extension, front — Integral-type; 20" in front of grille, without crossmember
AXLE & SUSPENSION — FRONT				
○	○	○	○	Auxiliary springs — Rubber
○	○	○	○	Axle lube — EmGard 50W synthetic oil
●	●	●	●	Shock absorbers — Double-acting
●	●	●	●	Wheel seals — Stemco Guardian with mineral oil-lubricated wheel bearings
AXLE & SUSPENSION — REAR				
○	○	○	○	Air suspension (requires air brakes or compressor)
—	○	●	●	Air suspension leveling valve — Dual height
○	○	○	○	Air suspension dump valve
○	○	○	○	Axle lube — EmGard 75W-90 synthetic oil
●	●	●	●	Multi-leaf springs — Vari-rate suspension
●	●	●	●	Shock absorbers (included with air suspension)
●	●	●	●	Wheel seals — Stemco Guardian with mineral oil-lubricated wheel bearings*
BRAKES & BRAKE EQUIPMENT				
●	●	●	●	ABS — 4-channel Anti-lock Brake System
○	○	○	○	Air brake with traction control — Automatic
○	○	○	●	Air brake system — Straight truck use only
—	○	○	○	Air brake system — Tractor use only (Regular Cab and SuperCab only)
○	○	○	○	Air compressor (Bendix Tu-Flow 550, 13.2-CFM capacity with Caterpillar® or Power Stroke® engines)
—	○	○	—	Air compressor (Cummins® 15.2-CFM capacity with Cummins engines)
○	○	○	○	Air dryer (Bendix AD/IP) with heater — Mounted inside left frame rail, back of cab
○	○	○	○	Air dryer (Bendix AD/IP) with heater — Mounted to battery box, left side, under cab
○	○	○	○	Air tank location — Optional (refer to Body-Builders Layout Book for location)
○	○	○	○	Drain valve (1) — Automatic (Bendix DV-2) with heater
●	●	●	—	Hydraulic booster
●	●	●	—	Parking brake control
○	○	○	○	Power parking brake — For hydraulic brake chassis with air source
—	—	○	○	Special GAWR — Provides rear tractor brake rating equal to axle rating up to 23,000 lbs. for single axles (required with tractor air brake system)
TRAILER CONNECTIONS				
○	○	○	○	Trailer Air Brake Package — 4-wheel
○	○	○	○	Trailer connection socket — 7-way**
FUEL TANKS				
●	●	●	●	Steel — Shallow (13" deep)
○	○	○	○	Steel — Deep (16" deep)

\*Late availability on 13,500-lb. and 15,000-lb. rear axles on F-650 Pro Loader. \*\*Late availability with hydraulic brakes.

F-650 Pro Loader				
F-650 Dock Height				
F-750				
F-750 S				
ENGINE EQUIPMENT				
●	●	●	●	Air cleaner — Donaldson® with restriction gauge
○	○	○	○	Engine block heater
●	●	●	●	Engine exhaust brake — Jacobs (for Cummins ISB or Caterpillar engines)
○	○	○	—	Engine exhaust brake — Cummins VGT (Cummins ISB 245 hp-275 hp only)
●	●	●	●	Fan clutch — BorgWarner
○	○	○	○	Fuel tanks — Dual with transfer pump
●	●	●	●	Fuel/water separator — Electric, heated
○	○	○	○	Fuel/water separator — Racor® (Caterpillar)
○	○	○	●	Power TakeOff Provision (PTO) — Front-mounted, crankshaft-driven
●	●	●	—	Radiator — 516-sq.-in. cross-flow, aluminum, 2-row, series system
—	○	○	●	Radiator with fixed grille — 619-sq.-in. cross-flow, aluminum, 2-row, series system, with 609-sq.-in. charge air cooler
●	●	●	●	Starting motor — 12-volt
○	○	○	○	Starting motor — Delco 12-volt, 41 MT type 400
DRIVELINES & CLUTCHES				
○	○	○	○	Clutch — Eaton® 14," single-plate, adjustment-free
○	○	○	○	Clutch — Eaton 14," 2-plate, adjustment-free
●	●	●	—	Driveline — Spicer® SPL90
○	○	○	●	Driveline — Spicer 1710
○	○	○	○	Driveline — Spicer SPL140
○	○	○	○	Synthetic transmission oil — EmGard 50W for Spicer transmissions
○	○	○	○	Synthetic transmission oil — Castrol Transynd for Allison® automatic transmissions
EXHAUST				
●	●	●	●	Single horizontal muffler, short tailpipe, aluminized steel; frame-mounted, right side
○	○	○	—	Single horizontal muffler, short tailpipe (not available with Caterpillar engines)
○	○	○	○	Single horizontal muffler, vertical bright-finish tailpipe
○	○	○	○	Single horizontal muffler, vertical non-bright-finish tailpipe
○	○	○	○	Rain cap, non-bright-finish — For single vertical exhaust
ELECTRICAL				
●	●	●	●	Alternator — 130-amp
○	○	○	○	Alternators — 100- to 270-amp range
○	○	○	○	Backup alarm — Electric, 102 decibels
●	●	●	●	Batteries — 625 CCA (2 for a total of 1250 CCA)
○	○	○	○	Batteries — 900 CCA (2 for a total of 1800 CCA)
○	○	○	○	Batteries — 625 CCA (3 for a total of 1875 CCA)
○	○	○	○	Batteries — 900 CCA (3 for a total of 2700 CCA)
●	●	●	●	Battery box — LH forward, under cab
●	●	●	●	Body-builder wiring — At back of cab at frame
—	○	○	—	Body-builder special beverage wiring harness
○	○	○	○	Body-builder wiring — To end of frame
○	○	○	○	Daytime running lamps
●	●	●	●	Electrical system — 12-volt
●	●	●	●	Emergency flashers
●	●	●	●	Fuses — SAE blade-type
●	●	●	●	Headlamps — Rectangular halogen sealed-beam (includes front side marker lamps with reflectors)
○	○	○	○	Jump-start stud — Remote-mounted
○	○	○	○	Roof marker/clearance lights delete
—	○	○	○	Stop, turn, tail and back up lights
●	●	●	●	Taillights — 2 with integral stop, turn, back up and license plate
○	○	○	○	Taillights — Delete
○	○	○	○	Turn-signal indicators — Fender-mounted, front- and rear-facing

Comparisons based on 2005 competitive models, publicly available information and Ford certification data at time of printing. Some features discussed may be optional. Vehicles shown may contain optional and aftermarket upfit equipment. Features shown may be offered only in combination with other options or subject to additional ordering requirements or limitations. Following publication of the catalog, 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 Truck 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.

**F-650 Pro Loader**

**F-650 Dock Height**

**F-750**

**F-750 S**

**CAB EQUIPMENT**

XL Trim Package – Includes molded-cloth headliner; LH/RH coat hooks; hi-back driver's seat with 2-person passenger seat; G-grain vinyl seat trim; cloth sun visors; exterior body-color-painted back panel; door-trim panels with reflector; manual air conditioning; chromed headlamp bezels; chromed grille (except fixed grille on 750 S); chromed front bumper (XL only)

XLT Trim Package – Includes molded-cloth headliner; LH/RH coat hooks; hi-back driver and passenger seats with integral head restraints, folding/reclining backs, intermediate folding center back creates armrest with cupholder; Mortar cloth with Brick cloth insert; 2nd-row bench converts to floor (SuperCab and Crew Cab); cloth sun visors; Rigitex back-panel trim; hanging bin with hooks; molded door-trim panels with lower map pocket with carpet on face; armrest; manual air conditioning; Power Equipment Group; AM/FM stereo/single-CD; front tow hooks; bright headlamp bezels; chromed grille (except fixed grille on 750 S); chromed front bumper (XLT only)

**CAB EQUIPMENT – EXTERIOR**

●	●	●	○	Front bumper – Full-width, chromed-steel
○	○	○	●	Front bumper – Full-width, painted-steel, Dark Shadow Grey color
○	○	○	○	Front bumper – Swept back, painted-steel, Dark Shadow Grey color
○	○	○	○	Front bumper – Delete
●	●	●	●	Front-end tilting fiberglass hood and fenders assembly – Frame-mounted with torsion-bar assist (includes integral noise shield, inner splash shields and mud flaps)
●	●	●	●	Glass – Laminated windshield, solar-tinted all around
○	○	○	○	Glass – Privacy glass (tinted rear sliding and rear cab windows for SuperCab and Crew Cab)
●	●	●	—	Grille – Chromed (includes chromed headlamp bezels) <sup>1</sup>
—	○	○	●	Grille, fixed – Dark Shadow Grey (available only with Caterpillar engines and 660-sq.-in. radiator)
●	●	●	●	Horn – Dual electric
○	○	○	○	Horn, air (Grover) – Black, single trumpet
○	○	○	○	License plate holder, front – Includes upper and lower mounting-plate hardware
●	●	●	●	Lights – Roof marker/clearance (5)
●	●	●	●	Mirrors – Dual rectangular, 7.5" x 16.5" stainless steel, West Coast style, 102"-wide spacing
○	○	○	○	Mirrors – Dual stainless steel with heated and lighted heads, rectangular, 7.5" x 16.5" West Coast style, 102"-wide spacing
○	○	○	○	Mirrors, auxiliary convex (2) – Stainless steel, 8" dia., mounted below primary mirrors (available only with dual stainless steel West Coast style mirrors)
○	○	○	○	Mirrors, sail-type – Power 8" x 9" with 8" x 3" integral convex mirrors, telescoping breakaway-type brackets (XLT only)
○	○	○	○	Mud flap holders – Spring-loaded, painted black, with red and white reflective tape
○	○	○	○	Mud flaps, rear – Black rubber, anti-sail
●	●	●	●	Power Equipment Group – 2 power windows with power door locks (4 with Crew Cab) (XLT only)
○	○	○	○	Tow hooks, front – Frame-mounted (2) (standard on XLT)
●	●	●	●	Window, rear – Fixed
○	○	○	○	Window, rear – Sliding (requires privacy glass)
●	●	●	●	Windshield wipers – 2-speed intermittent with washers

**F-650 Pro Loader**

**F-650 Dock Height**

**F-750**

**F-750 S**

**CAB EQUIPMENT – INTERIOR**

●	●	●	●	Air conditioning, manual – Includes integral heater and defroster
○	○	○	○	Air conditioning – Delete
●	●	●	●	Air registers – LH, LHC, RHC with positive shutoff
●	●	●	●	AM/FM stereo with clock (XL only)
○	○	○	○	AM/FM stereo with single-CD player and clock (standard on XLT)
○	○	○	○	AM/FM premium stereo with single-CD player, cassette and clock
○	○	○	○	AM/FM stereo with 6-disc in-dash CD changer and clock
○	○	○	○	Stereo delete
●	●	●	●	Ashtray – Instrument panel
●	●	●	●	Assist handle – Exterior B-pillar with Regular Cab
●	●	●	●	Assist handle – Exterior rear doors with SuperCab
●	●	●	●	Assist handle – Front-passenger, interior B-pillar
●	●	●	●	Assist handle – Rear passengers, exterior C-pillars with Crew Cab
●	●	●	●	Auxiliary power point – Instrument panel
●	●	●	●	Back panel cover – Rigitex (XLT Regular Cab only)
●	●	●	●	Cigar lighter – Instrument panel
●	●	●	●	Coat hooks – LH/RH color-keyed
○	○	○	○	Console – Floor-mounted between front seats
●	●	●	●	Cupholders – Instrument panel
●	●	●	●	Demisters – LH/RH side-window
●	●	●	●	Dome light – Center (LH/RH door-activated, I/P switch-operated with delay)
●	●	●	●	Floor covering – Black, full, Maslite-type
●	●	●	●	Gauge cluster – Includes electronic speedometer (mph, km/h), trip odometer, voltmeter, oil pressure, coolant temperature, fuel gauge, tachometer and indicator lights
●	●	●	●	Glove compartment – Instrument panel, RH
●	●	●	●	Grab handle – Front-passenger, A-pillar-mounted
●	●	●	●	Headliner – Color-coordinated, molded-cloth
●	●	●	●	Instrument panel – Color-keyed with color-coordinated accents
○	○	○	—	Leather Trim Package – Includes leather-trimmed front captain's chairs, front floor mats, power windows and locks, carpeting, dual cloth sun visors and floor console between front seats (XLT only)
●	●	●	●	Safety belts <sup>1</sup> – Belt-Minder <sup>®</sup> system (chime and flashing warning light on instrument panel if driver's safety belt isn't buckled)
●	●	●	●	Safety belts – Color-keyed, all positions include fixed D-rings (Regular Cab)
●	●	●	●	Safety belts – Color-keyed, front-seat adjustable D-rings (SuperCab or Crew Cab)
●	●	●	●	Scuff plates – Color-keyed
●	●	●	●	Speed control – Instrument panel-mounted
●	●	●	●	Steering column – Tilt
●	●	●	●	Steering wheel – 2-spoke, black vinyl (15.5" dia. with 8500-lb. front axle; 17.5" dia. with 10,000-lb. front axle)
○	○	—	—	Steering wheel – 2-spoke, black leather-wrapped (15.5" dia. only)
●	●	●	●	Sun visors – Driver and passenger, cloth
○	○	○	○	Sunshade, exterior – Aerodynamic (Crew Cab)
●	●	●	●	Turn-signal switch – Multifunction, self-canceling
—	○	○	○	Turn-signal switch – Non-self-canceling
●	●	●	●	Utility tray – Floor-mounted behind seat (XLT Regular or Crew Cab only)
●	●	●	●	Utility tray – Hung on back panel (XLT Regular Cab only)

● Standard ● Select Availability ○ Optional — Not Available

<sup>1</sup>Excludes F-750 S. <sup>2</sup>Always wear your safety belt.

# SPECIFICATIONS

## WEIGHT RATINGS & WHEELBASE/CAB-TO-AXLE RANGES

MODEL	GVWR (LBS.)	GCWR (LBS.)	CAB	WHEELBASE*/CAB-TO-AXLE	
				RANGE (IN.)	OPTIONS
F-650 Pro Loader® (Kick-Up Frame)	17,999 - 26,000	33,000 - 60,000	Regular Cab	134/60 - 242/168	6
			SuperCab	155/60 - 239/144	4
			Crew Cab	170/60 - 254/144	4
F-650 Pro Loader (Straight Frame)	17,999 - 29,000	33,000 - 70,000	Regular Cab	146/72 - 260/186	13
			SuperCab	167/72 - 281/186	13
			Crew Cab	182/72 - 278/168	12
F-650 Dock Height	17,999 - 29,000	33,000 - 70,000	Regular Cab	146/72 - 260/186	13
			SuperCab	167/72 - 281/186	13
			Crew Cab	182/72 - 278/168	12
F-750	25,999 - 33,000	33,000 - 80,000	Regular Cab	146/72 - 281/207	15
			SuperCab	167/72 - 281/186	13
			Crew Cab	182/72 - 266/156	11
F-750 S (Severe Service)	25,999 - 33,000	60,000 - 80,000	Regular Cab	146/72 - 260/186	13
			SuperCab	179/84 - 263/168	11
			Crew Cab	194/84 - 266/156	10

\*182" wheelbase late availability.

## FRAMES

MODEL	FRAME ORDER CODE							
	533	534	535	536	537	538	539	530
F-650 Pro Loader (Kick-Up Frame)	—	—	—	—	○	—	—	—
F-650 Pro Loader (Straight Frame)	○	○	—	○	—	—	—	—
F-650 Dock Height	○	○	—	○	—	—	—	—
F-750	—	—	○	○	—	○	○	○
F-750 S (Severe Service)	—	—	—	○	—	○	○	○
Depth (in.)	9.125	10.125	10.250	10.125	9.125	10.250	10.375	10.813
Width (in.)	3.062	3.062	3.092	3.580	3.062	3.610	3.705	3.892
Thickness (in.)	0.312	0.312	0.375	0.312	0.312	0.375	0.438	0.312
Yield (psi)	80,000	50,000	80,000	120,000	80,000	120,000	120,000	120,000
Nominal Section Modulus (cu. in.)	11.47	13.31	15.94	14.84	11.47	17.79	21.05	29.84
Max. Resisting Bending Moment (in.-lbs.)	917,600	665,500	1,275,200	1,780,800	917,600	2,134,800	2,526,000	3,580,800





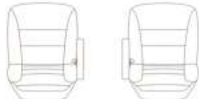
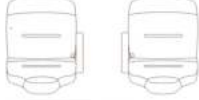

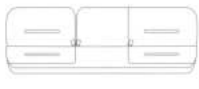

## AXLES

MODEL	FRONT AXLE RATING (LBS.)				REAR AXLE RATING (LBS.)									
	8500	10,000	12,000	13,200	SINGLE SPEED					TWO SPEED				
					13,500	15,500	17,500	19,000	21,000	23,000	17,500	19,000	21,000	23,000
F-650 Pro Loader (Kick-Up Frame)	●	○	—	—	●	○	○	—	—	—	○	—	—	—
F-650 Pro Loader (Straight Frame)	●	○	—	—	—	—	●	○	—	—	○	○	—	—
F-650 Dock Height	●	○	—	—	—	—	●	○	—	—	○	○	—	—
F-750	—	●	○	○	—	—	—	—	●	○	—	—	○	○
F-750 S (Severe Service)	—	●	○	○	—	—	—	—	●	○	—	—	○	○

## SUSPENSIONS

MODEL	FRONT AXLE RATING (LBS.)				REAR MULTI-LEAF SPRINGS RATING (LBS.)						REAR AIR SUSPENSION RATING (LBS.)				
	8500	10,000	12,000	13,200	12,000	15,500	17,500	18,500	20,000	23,500	12,000	15,500	18,500	20,000	23,000
F-650 Pro Loader (Kick-Up Frame)	●	—	—	—	—	—	●	—	—	—	○	○	○	—	—
F-650 Pro Loader (Straight Frame)	●	○	—	—	—	○	—	●	○	—	—	—	○	○	—
F-650 Dock Height	●	○	—	—	—	○	—	●	○	—	—	—	○	○	—
F-750	—	●	○	○	—	—	—	—	—	●	—	—	—	○	○
F-750 S (Severe Service)	—	●	○	○	—	—	—	—	—	●	—	—	—	○	○

## SEATING

		SEAT SUSPENSION SYSTEM	SEATING POSITION AVAILABILITY	XL	XLT	XL FABRIC OPTIONS	XLT FABRIC OPTIONS	SEATING COMBINATION OPTIONS	CAB AVAILABILITY
<b>STANDARD FRONT SEATS</b>									
	Captain's chair with hi-back integral head restraint, folding/reclining, armrest	Fixed-spring	Driver	●	○	Standard: Vinyl Optional: Premium cloth	Optional: Vinyl	3-passenger, seat delete	All
	2-person, intermediate folding back, no armrest	Fixed-spring	Passenger	●	—	Standard: Vinyl Optional: Premium cloth	Not Available	3-passenger, seat delete	All
	Hi-back split bench with outboard-position integral head restraints, folding/reclining, low-back center seating position folds to armrest with cupholders	Fixed-spring	Driver/ Center/ Passenger	○	●	Optional: Premium cloth	Standard: Premium cloth Optional: None	3-passenger, seat delete	All
<b>OPTIONAL FRONT SEATS</b>									
	Easy-Air hi-back bucket with integral head restraint, folding/reclining, armrest	Easy-Air with manual pump**	Driver	○	○	Optional: Vinyl or premium cloth	Optional: Vinyl or premium cloth	3-, 2-, or 1-passenger, seat delete	All
	Full Air-Ride hi-back buckets with integral head restraints, folding/reclining, armrests	Full Air-Ride†	Driver/ Passenger	○	○	Optional: Vinyl or premium cloth	Optional: Vinyl or premium cloth	3-, 2-, or 1-passenger, seat delete	All
	Captain's chairs with hi-back integral head restraints, folding/reclining, armrests	Fixed-spring	Driver/ Passenger	○	○	Optional: Vinyl or premium cloth	Optional: Vinyl or premium cloth	2-passenger, seat delete	All
	6-way power-adjustable, heated captain's chairs†† with hi-back integral head restraints, folding/reclining, armrests	Fixed-spring	Driver/ Passenger	—	○	Not Available	Optional: Leather trim	2-passenger, seat delete	All
<b>REAR SEATS</b>									
	Rear bench, full-width, split fold-up converts to loadfloor	High-density foam	Rear bench	●	●	Standard: Vinyl Optional: Premium cloth	Standard: Premium cloth Optional: Vinyl‡	All, seat delete	SuperCab
	Full-size rear bench, full-width, folding back	Fixed-spring	Rear bench	●	●	Standard: Vinyl Optional: Premium cloth	Standard: Premium cloth Optional: Vinyl‡	All, seat delete	Crew Cab

\*\*Available only with hydraulic-brake vehicles. †Requires air brakes or air compressor option.  
 ††Included and available only with Leather Trim Package. ‡Rear seat is vinyl with leather-trimmed front seats.

● Standard ○ Optional — Not Available

# SPECIFICATIONS

## WHEELS



White Painted-Steel Wheel with 2 Hand Holes (front)



White Painted-Steel Wheel with 5 Hand Holes (front)



Polished-Aluminum Wheel (front)

## TIRE & WHEEL AVAILABILITY

	F-650 Pro Loader*	F-650	F-750	F-750 S
19.5 x 6.75 8-lug white painted-steel (4 hand holes)	●	—	—	—
19.5 x 7.5 8-lug polished-aluminum* (8-hole)	○	—	—	—
19.5 x 7.5 10-lug white painted-steel (5 hand holes)	○	—	—	—
19.5 x 7.5 10-lug polished-aluminum* (10-hole)	○	—	—	—
22.5 x 7.5 10-lug white painted-steel (2 or 5 hand holes)	—	●	●	●
22.5 x 8.25 10-lug white painted-steel (2 or 5 hand holes)	—	○	○	○
22.5 x 8.25 10-lug polished-aluminum* (10-hole)	—	○	○	—
Wheel ornamentation – Ford bright center cap and lug nut covers	○	○	○	○

\*Outer wheel only – inner rear wheel is steel.

F-650 Pro Loader	F-650 Dock Height	F-750	F-750 S	TIRE SIZE**	LOAD RANGE (PR)	STEEL	ALUMINUM
○	○	—	—	225/70R19.5F	12	○	—
○	○	—	—	225/70R19.5G	14	○	○
●	○	—	—	245/70R19.5F	12	○	○
○	○	—	—	245/70R19.5G	14	○	○
○	○	—	—	245/70R19.5H	16	○	○
○	○	—	—	265/70R19.5G	14	○	○
—	○	○	○	9R22.5F	12	○	—
—	○	○	○	10R22.5F	12	○	—
—	●	●	○	10R22.5G	14	○	—
—	○	○	●	11R22.5G	14	○	○
—	○	○	○	11R22.5H	16	○	—
—	○	○	○	11R22.5H	16	○	○
—	○	○	○	235/80R22.5G	14	○	—
—	○	○	○	245/75R22.5G	14	○	—
—	○	○	○	255/70R22.5H	16	○	—
—	○	○	○	255/80R22.5G	14	○	○
—	○	○	○	275/70R22.5H	16	○	○
—	○	○	○	275/80R22.5G	14	○	○
—	○	○	○	295/75R22.5G	14	○	○

● Standard ○ Optional — Not Available

\*\*NOTE: Due to industry-wide tire availability shortages, tire substitutions may be required at time of vehicle production.

## BUSINESS PREFERRED NETWORK

Each of the select dealerships in our Business Preferred Network (BPN) is committed to providing quality commercial-oriented products, 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 CommercialLease and CommercialLeasePlus® 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](http://fordcredit.com).



## EXTERIOR COLORS



Oxford White (YZ)



Winter White (W1)



Bold Yellow (SY)



School Bus Yellow (NY)



Omaha Orange (NJ)



Bright Red (E4)



Holly Green (GV)



True Blue Metallic (L2)



Black (UA)

## SPECIAL EXTERIOR COLORS (for orders of 5 or more)<sup>†</sup>



W0069A



W1030B



W2813C



W4650D



W5685E



W6642F



W6695F



W7406G



W7600G



W7658G



W8002H



W8096H



W8866H



W7675G

<sup>†</sup>For quantities less than 5, contact your Ford Dealer. 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. Standard exterior colors shown. See your dealer for more information about availability and restrictions.

**F-650/F-750 Super Duty New-Truck Limited Warranty**  
Provides 2-year/unlimited-mile coverage on cab/chassis and 6.0L Power Stroke® Turbo Diesel, and 5-year/unlimited-mile coverage on frame rails. Ask your Ford Commercial Truck Dealer for complete details.

**Other Limited Warranties**  
Caterpillar®, Cummins®, and Allison® Transmissions offer limited warranties on their components. See your Ford Commercial Truck Dealer for complete details on these and other limited warranties.



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.

# 2006 FORD F-650/F-750 SUPER DUTY

## GREAT SPECS

### 3 ENGINE FAMILIES

- POWER STROKE® 6.0L V8 TURBO DIESEL
- CUMMINS® 5.9L TURBO DIESEL
- CATERPILLAR® 7.2L TURBO DIESEL

### 21 HP/TORQUE RATINGS

- TOPPING OUT AT 300 HP AND 860 LB.-FT. OF TORQUE

### 6 ALLISON® AUTOMATIC TRANSMISSIONS

### 6 MANUAL TRANSMISSIONS

- EATON® - 4, SPICER® - 2

### 14 FUEL CAPACITY OFFERINGS

#### FRAME CHOICES

- MAX. RBM - 3,580,800 IN.-LBS.
- MAX. LENGTH (CA + CF) UP TO 227"

#### AXLE CHOICES

- MAX. FRONT RATING - 13,200 LBS.
- MAX. REAR RATING - 23,000 LBS.

#### CAB CHOICES

- REGULAR CAB
- SUPERCAB
- CREW CAB

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