O5 F-650/F-750 SUPER DUTY



> ONE TOUGH CUSTOMER.

Ford F-650/F-750 Super Duty Chassis Cab leads Medium Trucks in customer satisfaction with vehicle quality* – and that's no surprise. Before you put these trucks to work, we put 'em through their paces. To start, bone-jarring durability tests confirm their rugged construction. At the plant, skilled operators act on customer feedback from our service network to refine the build process. And, finally, we're constantly improving delivery procedures to ensure you get the right truck - right when you need it.



2005 Ford F-650/F-750 Super Duty



F-650 Super Duty XLT Regular Cab _ Bright Red

commtruck.ford.com 2005 Ford F-650/F-750 Super Duty 01

DELIVERING MORE.

Lots of time and research went into the development of this F-650/F-750 lineup. We considered factors like how to deliver an available clean CA (cab-to-axle distance) both across the top and down the sides, so upfitting would be easy. We looked for ways to enhance strength and long-term durability. We studied how many different frame offerings, axle and suspension ratings, exhaust systems and fuel tank combinations would be enough to meet your needs. In the end, we concluded that more really is better. Then we delivered - in spades.

You're In The Clear

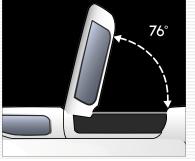
Low-Profile Cab – We "undercut" the competition with a top-of-frame to top-of-cab height that's up to 11.2" shorter, giving you more versatility when lower clearance or CG are needed. In fact, our overall ground to top-of-cab clearance is as low as 88.3."





Shallow Or Deep, Big Or Bigger Fuel Tank Options – Our available 13"

shallow tanks* can help you clear obstacles on the job site. We also offer a range of tank capacities, everything from 35 gallons all the way up to a combined 160. And no matter which combination you choose, you'll enjoy the stability of our full-size cab steps. *Deep tank shown.



Outstanding Access

Wide Door Openings – The front doors of every cab style open a full 60° for easy entry and exit. And our 4-door Crew Cab features 76° rear-door openings that help make quick work of loading big gear or extra passengers.



Built To Deliver

F-650 Pro LoaderTM with Kick-Up Frame**-Thanks to the low 32.5" ground to top-of-frame height on the available kick-up frame, this truck is ideally suited for pickup and delivery applications that require a low and flat loadfloor with no interior encroachment. **Late availability.



Ready For The Long Haul

Durability Testing — We put our trucks through grueling torture tests to simulate over 300,000 duty-cycle miles including everything from pothole tolerance (teethrattling depths) to hill-climbing ability (up and down a 30% incline). The result: one seriously long-lasting work truck.

F-650 Super Duty XLT SuperCab Oxford White

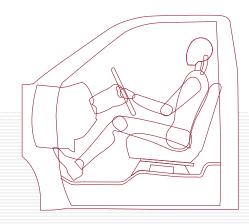
Cab & Chassis 03 commtruck.ford.com

> COMFORTING CHOICES.

Start with standard air conditioning in your choice of Crew Cab, SuperCab or Regular Cab. Then choose which seating material best suits your needs: vinyl, cloth or leather. Now on to the fun stuff. Will it be the ultimate comfort of available dual front captain's chairs with a center console big enough to store a laptop? Or do you need the 6-person seating capacity of a 3-passenger front seat and a 3-passenger rear bench? And amenities? How 'bout an available sliding rear window or 6-disc in-dash CD changer? It's all within your reach.

Morale Booster

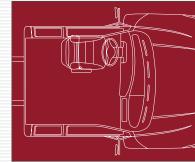
Outstanding Driving Position – Behind the wheel of a Ford F-650/F-750 Super Duty, you'll feel at ease. Since our engines don't intrude into the cabin, we're able to provide a natural driver's position. With all this room to stretch out, you'll be happy to pick up that extra run.





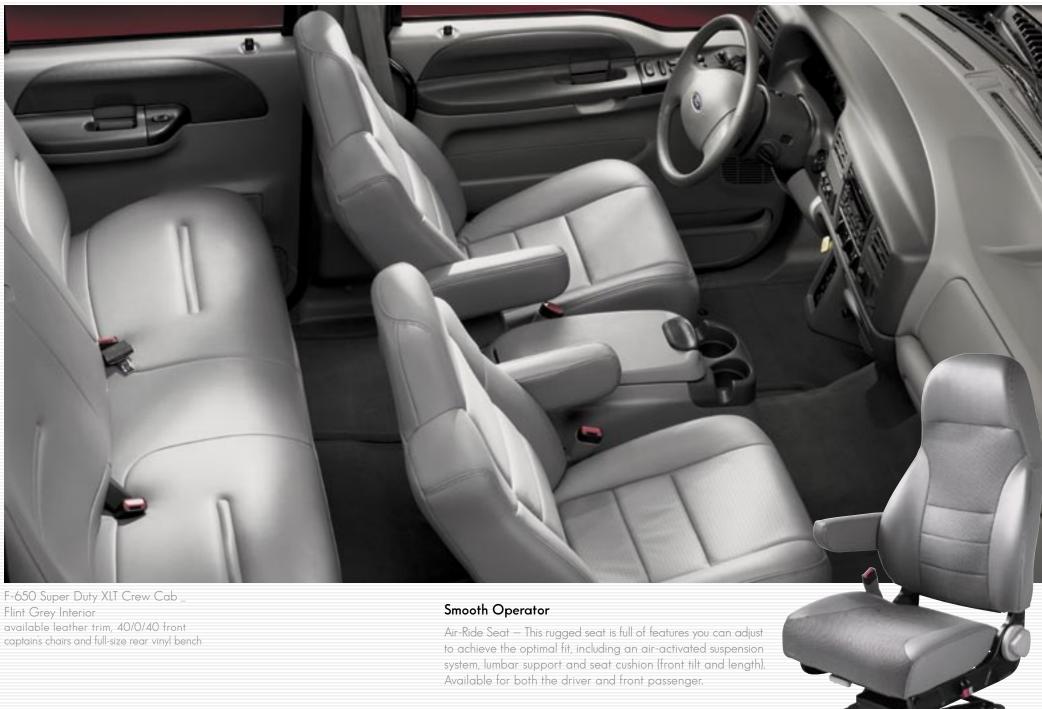
Open For Interpretation

Seating Options - Above: SuperCab with available Air-Ride driver's seat, 2-passenger front bench and fold-up split rear bench. At right: Maximize cargo room with available front and/or rear seat deletes (shown in SuperCab). Need room for both? Delete the rear bench, but keep the front-passenger seat. More on page 11.





Flint Grey Interior available leather trim, 40/0/40 front captain's chairs and full-size rear vinyl bench



05 commtruck.ford.com Interior

> POWERFUL SELECTION.

When it comes to work trucks, different businesses have different needs. Determined to meet yours, the 2005 F-650/F-750 Super Duty lineup offers 3 different diesel engine families with 21 horsepower/torque ratings, all the way up to a mighty 300 hp and 860 lb.-ft. of torque. There are 9 different automatic transmissions available from Allison® and 6 different manual options from Eaton® and Spicer,® along with 2 adjustment-free Eaton clutches. It all comes down to this: If your business needs it, you'll find it here.

> MAXIMUM PEAK TORQUE

ENGINES

				F-650 Pro Loader™
				F-650 (Straight Frame)
				F-750
				F-750 S (Severe Service)
				Power Stroke®
•	•	•	_	200 hp/520 lbft. torque
•	•	•	_	215 hp/540 lbft. torque
•	•	•	_	230 hp/540 lbft. torque
•	•	•		230 hp/620 lbft. torque
				Caterpillar®
•	•	_	_	190 hp/520 lbft. torque
•	•	•	_	210 hp/520 lbff. torque
•	•	•	•	210 hp/605 lbff. torque
•	•	•	_	230 hp/540 lbft. torque
•	•	•	•	230 hp/660 lbft. torque
•	•	•	•	250 hp/660 lbft. torque
•	•	•	_	275 hp/800 lbft. torque
•	•	•	_	300 hp/800 lbft. torque
•	•	•	—	300 hp/860 lbft. torque
				Cummins®
•	•	•	_	185 hp/420 lbft. torque
•	•	•	_	200 hp/520 lbft. torque
•	•	•	_	215 hp/520 lbft. torque
•	•	•	_	230 hp/520 lbft. torque
•	•	•	_	245 hp/660 lbft. torque
•	•	•	_	260 hp/550 lbft. torque
•	•	•	_	260 hp/660 lbft. torque
	•	•		275 hp/660 lbft. torque



TURBO	DIESEL VE
NGINE TYPE	Turbo Diesel
CONFIGURATION	32-Valve OHV V8
DISPLACEMENT	6.0 Liters
MAXIMUM PATED HORSEPOWER	230 @ 2600 rpm

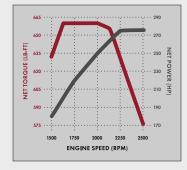
620 lb.-ft. @ 1500 rpm

	1200	1600	2000	2400	2800	
	100					100
	200	·	····	.		125
NET TORQUE (LB-FT)	300	/				150
RQUE	100				<u> </u>	175
(LB-FT	500					200
	500		×			225

LAIE	<u>PILLAK* </u>
ENGINE TYPE	Turbo Diesel
CONFIGURATION	In-Line 6
DISPLACEMENT	7.2 Liters
MAXIMUM	
RATED HORSEPOWER	300 @ 2200 rpm
MAXIMUM PEAK TORQUE	860 lbft. @ 1440 rpm

CATER	PILLAR®		870	•					_	320	
ENGINE TYPE	Turbo Diesel	(LB-FT)	790				ļ			260	
CONFIGURATION	In-Line 6	FORQUE	750					<u> </u>		. 230	
DISPLACEMENT	7.2 Liters	NET 10	710	,			 	1		· · 200	1
MAXIMUM			670				 <u> </u>		1	- 170	
RATED HORSEPOWER	300 @ 2200 rpm	_	630	,	<u>.</u> 		 <u>.</u>			· · 140	
MAXIMUM PEAK TORQUE	860 lbft. @ 1440 rpm			15	500	1750 ENG	000 PEED	2250 (RPM)	250	0	

UKUIKA
Turbo Diesel
24-Valve OHV IL6
5.9 Liters
275 @ 2500 rpm
660 lbft. @ 1600 rpm



6.0L Power Stroke V8 Turbo Diesel Engine

TRANSMISSIONS

TRANSMISSION AVAILABILITY	HORSEPOWER RATINGS								
Allison Automatic	Power Stroke	Caterpillar	Cummins						
Allison 2200 5-Speed	200/215/230	190/210/230	200/215/230/260						
Allison 2500 5-Speed	200/215/230	190/210/230	200/215/230/260						
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 3200 6-Speed		275/300/300H							
Allison 3500 5-Speed		210H/230H/250/275/300/300H	245/260H						
Allison 3500 6-Speed		210H/230H/250/275/300/300H	245/260H						
Allison B300 5-Speed		190/210/210H/230H/250	215/230/245/260/260H						
Allison B400 5-Speed		275/300/300H							
Eaton Manual									
Eaton FS-5205A 5-Speed	200	190/210	185/200/215						
Eaton FS-5406A 6-Speed	200/215/230	190/210/230	185/200/215/230/260						
Eaton FS-6406A 6-Speed	215/230H	210H/230/230H/250	245/260H/275						
Eaton FSO-8406A 6-Speed		275/300/300H	260/275						
Spicer Manual									
Spicer ES56-7B 7-Speed	200/215/230	210/230	185/200/215/230/260						
Spicer ES066-7B 7-Speed	215/230/230H	210/210H/230/230H/250	200/215/230/245/260/260H/27						

H = High-torque engine.

FUEL TANKS

						FUEL TA	NK CAPA	CITY (G	ALLONS)					
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

Bold = Clean CA.

State Of The Art

Allison Automatic 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 transmissions.

Allison Vocational Models

H S Highway Series

RDS Rugged Duty Series

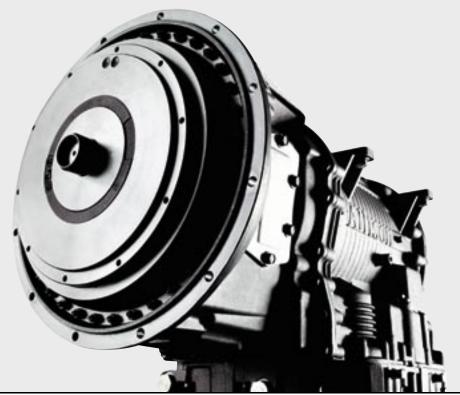
PT S Pupil Transportation/Shuttle Series

EV S Emergency Vehicle Series

TR V Truck Recreational Vehicle Series

MHS Motorhome Series

BU S Bus Series



07 commtruck.ford.com Powertrain

> SPECIFICATIONS

				F-650 Pro Loader™
				F-650
				F-750
				F-750 S
				Frame
_	_		0	Frame extension, front – Integral-type; 20" in front of grille,
				without crossmember
_	0	0	_	Frame extension, front – Bolt-on; 20" in front of grille
				Axle and Suspension – Front
0	0	0	0	Auxiliary springs – Rubber
0	0	0	0	Axle lube – EmGard 50W synthetic oil
				(requires Stemco Guardian seals)
•	•	•	•	Shock absorbers – Double-acting
•	•	•	•	Wheel seals – Standard grease
0	0	0	0	Wheel seals – Stemco Guardian with mineral-oil-lubricated
				wheel bearings
				<u> </u>
				Axle and Suspension – Rear
0	0	0	0	Air suspension (requires air brakes or compressor)
_	0	0	0	Air suspension dual leveling valve
0	0	0	0	Air suspension dump valve
0	0	0	0	Axle lube – EmGard 75W-90 synthetic oil
•		•	•	Multi-leaf springs – Vari-rate suspension
•	•	0	•	Shock absorbers (included with air suspension)
•			•	Wheel seals - Oil
0	0	0	0	Wheel seals – Stemco Guardian with mineral-oil-lubricated
				wheel bearings
				Brakes and Brake Equipment
•	•	•	•	ABS – 4-channel anti-lock braking system
0	0	0	0	Air brake with Traction Control – Automatic
0	0	0	•	Air brake system – Straight truck use only
_	0	0	0	Air brake system – Tractor use only
0	0	0	0	Air compressor (Bendix Tu-Flow 550, 13.2-CFM capacity with
				Caterpillar® or Power Stroke® engines)
0	0	0		Air compressor (Cummins® 15.2-CFM capacity with Cummins engines)
0	0	0	0	Air dryer (Bendix AD/IP) with heater – Mounted inside left frame rail, back
				of cab
0	0	0	0	
0				Air dryer (Bendix AD/IP) with heater – Mounted to battery box, left side,
				Under cab
0	0	0	0	Air tank location – Optional (refer to Body-Builders Layout Book
	_			for location)
0	0	0	0	Drain valve (1) – Automatic (Bendix DV-2) with heater
	•			Hydraulic booster
•		•	_	Parking brake
•	•	•	_	Parking brake control
0	0	0	_	Power parking brake – For hydraulic brake chassis with air source
_	_	0	0	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
_	0	0	0	Trailer Air Brake Package — 4-wheel
0	0	0	0	Trailer connection socket – 7-way
				Fuel Tanks
	•	•	•	Steel - Shallow (13" deep)
	0	0	0	Steel - Deep (16" deep)
0				oleel - Deeh (10 deeh)

				F-650 Pro Loader
				F-650
				F-750
				F-750 S
				Engine Equipment
•	•	•	•	Air cleaner – Donaldson® with restriction gauge
0	0	0	0	Engine block heater
0	0	0	0	Engine exhaust brake – Jacobs (for Cummins ISB or Caterpillar engines)
•	•	•	•	Exhaust – Single horizontal muffler and short tailpipe, aluminized steel;
	-		-	frame-mounted, right side
•	•	•	•	Fan clutch
0	0	0	0	Fuel tanks – Dual with transfer pump
•	•	•	•	Fuel/water separator – Electric, heated (Power Stroke)
0	0	0	0	Fuel/water separator – Raycor® (Caterpillar)
_	0	0	•	Power TakeOff provision (PTO) – Front-mounted, crankshaft-driven
•	•	•	_	Radiator – 516-sqin. cross flow, aluminum, 2-row, series system
_	0	0	•	Radiator with fixed grille – 619-sqin. cross flow, aluminum, 2-row,
				series system, with 609-sqin. charge air cooler
•	•	•	•	Starting motor – Leece-Neville 12-volt, M100R
0	0	0	0	Starting motor – Delco 12-volt, 41 MT type 400
				Transmission and Clutch
0		0		Clutch – Eaton 14," 2-plate, adjustment-free
0	0	0		Driveline – Spicer SPL140
0	0	0	0	Synthetic transmission oil – EmGard 50W for manual transmissions
0	0	0	0	Synthetic transmission oil – Castrol Transynd for Allison automatic
0				transmissions
				Exhaust
0	0	0		Single horizontal muffler, short tailpipe (not available with
				Caterpillar engines)
0	0	0	0	Single horizontal muffler, vertical bright-finish tailpipe
0	0	0	0	Single horizontal muffler, vertical non-bright-finish tailpipe
0	0	0	0	Rain cap, non-bright-finish – For single vertical exhaust
				Electrical
0	0	0	0	Alternators – 100- to 270-amp range
0	0	0	0	Backup alarm – Electric, 102 decibels
0	0	0	0	Batteries – 900 CCA (2 for a total of 1800 CCA)
0	0	0	0	Batteries – 625 CCA (3 for a total of 1875 CCA)
0	0	0	0	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
_	0	0		Body-builder special beverage wiring harness
0	0	0	0	Body-builder wiring – To end of frame
0	0	0	0	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)
0	0	0	0	Jump-start stud – Remote-mounted
0	0	0	0	Roof marker/clearance lights delete
_	0	0	0	Stop, turn, tail and backup lights
•	•	•	•	Taillights – 2 with integral stop, turn, backup and license plate
0	0	0	0	Taillights – Delete
	0	0	0	Turn signal lamps – Fender-mounted, front- and rear-facing

				F-650 Pro Loader
				F-650
				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; bright 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 armres with cupholder; Elliot cloth with Bazaar 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/cassette; front tow hooks; bright headlamp bezels; chromed grille (except fixed grille on 750 S); chromed front bumper (XLT only)
				Cab Equipment — Exterior
•	•		0	Front bumper – Full-width, chromed steel
0	0	0	•	Front bumper – Full-width, painted steel, Dark Shadow Grey color
0	0	0	0	Front bumper – Swept back, painted steel, Dark Shadow Grey color
0	0	0	0	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)
• ·	0	0	0	Glass – Laminated windshield, solar tinted all around
0	0	0	0	Glass – Privacy glass (tinted rear sliding and rear cab windows for SuperCab and Crew Cab)
•	•	•	_	Grille – Chromed (includes chromed headlamp bezels)*
	0	0	•	Grille, fixed – Dark Shadow Grey (available only with Caterpillar engines
	_		_	and 660-sqin. radiator)
•	•	•	•	Horn – Dual electric
0	0	0	0	Horn, air (Grover) – Black, single trumpet
0	0	0	0	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
0	0	0	0	Mirrors – Dual stainless steel with heated and lighted heads, rectangular,
0	0	0	0	7.5" x 16.5" West Coast style, 102"-wide spacing Mirrors, auxiliary convex (2) – Stainless steel, 8" dia., mounted below
0	0	0	0	primary mirrors (available only with dual stainless West Coast-style mirrors) Mirrors, sail type – Power 8" x 9" with 8" x 3" integral convex mirrors,
				telescoping breakaway-type brackets (available only with Power Equipment Group) (XLT only)
		0	0	Mud flap holders – Spring-loaded, painted Black, with red and white reflective tape
0				I filled than a rear I likely rubber anti-earl
0	0	0	0	Mud flaps, rear — Black rubber, anti-sail
	•	•	•	Power Equipment Group – 2 power windows with power door locks (4 with Crew Cab) (XLT only)
0				Power Equipment Group – 2 power windows with power door locks (4 with Crew Cab) (XLT only) Tow hooks, front (2) – Frame-mounted (standard on XLT)
	•	•	•	Power Equipment Group – 2 power windows with power door locks (4 with Crew Cab) (XLT only)

				F-650 Pro Loader
				F-650
				F-750
				F-750 S
				Cab Equipment — Interior
	•	•	•	Air conditioning, manual – Includes integral heater and defroster
	0	0	0	Air conditioning – Delete
•	•	•	•	Air registers – LH, LHC, RHC with positive shutoff
0	0	0	0	Stereo – Delete
•	•	•	•	AM/FM stereo with clock (XL only)
0	0	0	0	AM/FM stereo with cassette and clock (standard on XLT)
0	0	0	0	AM/FM premium stereo with CD, cassette and clock
0	0	0	0	AM/FM CDX6 stereo with 6-disc in-dash CD changer and clock
•	•	•	•	Ashtray – Instrument panel
•	•	•	•	Assist handle – Exterior B-pillar with Regular Cab
•	•	•	•	Assist handle – Exterior rear door with SuperCab
•	•	•	•	Assist handle – Front-passenger, interior B-pillar
	•	•	•	Assist handle – Rear passengers, exterior C-pillar with Crew Cab
•	•	•	•	Auxiliary power point – Instrument panel
•	•	•	0	Back panel cover – Rigitex (XLT Regular Cab only)
•	•	•	•	Cigar lighter – Instrument panel
•	•	•	•	Coat hooks – LH/RH color-keyed
0	0	0	0	Console – Floor-mounted between front seats
•	•		•	Cupholder – Instrument panel
•	•	•	•	Demisters – LH/RH side-window
•	•	•	•	Dome lamp – 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
0	0	0	<u> </u>	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** – Belt-Minder® system (chime and flashing warning light
				on instrument panel if belts not 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 – I/P-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)
0	0	_	_	Steering wheel – 2-spoke, Black leather-wrapped (15.5" dia. only)
•	0	0	0	Sun visors — Driver and passenger, cloth
0	0	0	0	Sunshade, exterior – Aerodynamic (Crew Cab)
•	0	0	0	Turn signal switch – Multifunction, self-canceling
	0	0	0	Turn signal switch – Non-self-canceling Utility tray - Floor mounted behind seat (VLT Regular or Craw Cab only)
•	•	•	•	Utility tray – Floor-mounted behind seat (XLT Regular or Crew Cab only) Utility tray – Hanging on back panel (XLT Regular Cab only)
-	•		-	ominy may Triunging on book point (ALT Regular Gab Only)

● Standard ● Select Availability ○ Optional — Not Available

*Excludes F-750s. **Always wear your safety belt.

SPECIFICATIONS/CONFIGURATIONS

WEIGHT RATINGS & WHEELBASE/CAB-TO-AXLE RANGES

MODEL	GVWR (LBS)	GCWR (LBS)	САВ	WHEELBASE/CAB-TO-AXLE RANGE (IN)	OPTIONS
F-650 Pro Loader™	22,000 - 26,000	33,000 - 60,000	Regular Cab	134/60 - 242/168	6
(Kick-Up Frame)			SuperCab	155/60 - 239/144	4
			Crew Cab	170/60 - 254/144	4
F-650 Pro Loader	26,000 - 29,000	33,000 - 70,000	Regular Cab	146/76 - 260/186	12
(Straight Frame)			SuperCab	167/72 - 281/126	12
			Crew Cab	182/72 - 278/168	11
F-650 (Straight Frame)	26,000 - 29,000	33,000 - 70,000	Regular Cab	146/76 - 260/186	12
			SuperCab	167/72 - 281/126	12
			Crew Cab	182/72 - 278/168	11
F-750	33,000	33,000 - 80,000	Regular Cab	146/76 - 281/207	13
			SuperCab	167/72 - 281/186	12
			Crew Cab	182/72 - 266/156	10
F-750 S (Severe Service)	33,000	60,000 - 80,000	Regular Cab	146/72 - 260/186	12
			SuperCab	179/84 - 263/168	10
			Crew Cab	194/84 - 266/156	9

FRAME SELECTOR

	FRAME ORDER CODE											
MODEL	533	534	535	536	537	538	539	530/536				
F-650 Pro Loader (Kick-Up Frame)					•							
F-650 Pro Loader (Straight Frame)	•	•		•								
F-650 (Straight Frame)	•	•		•								
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 (inlbs.)	917,600	665,500	1,275,200	1,780,800	917,600	2,134,800	2,526,000	3,580,800				

AXLE SELECTOR

					REAR AXLE RATING (LBS)									
	FRC	ONT AXLE	RATING (L	BS)	SINGLE	SPEED	SINGLE SPEED/TWO SPEED							
MODEL	8500	10,000	12,000	13,200	13,500	15,000	17,500	19,000	21,000	23,000				
F-650 Pro Loader (Kick-Up Frame)	•				•	0	0							
F-650 Pro Loader (Straight Frame)	•	0					•	0						
F-650 (Straight Frame)	•	0					•	0						
F-750		•	0	0					•	0				
F-750 S (Severe Service)		•	0	0					•	0				

SUSPENSION SELECTOR

	FRONT AXLE RATING (LBS)				REAR MULTI-LEAF SPRINGS RATING (LBS)							REAR AIR SUSPENSION RATING (LBS)				
MODEL	8500	10,000	12,000	13,200	13,500	15,500	18,500	20,000	23,500	31,000	12,000	15,500	18,500	20,000	23,000	
F-650 Pro Loader (Kick-Up Frame)	•				•	0	0				0	0	0			
F-650 Pro Loader (Straight Frame)	•	0				0	•	0					0	0		
F-650 (Straight Frame)	•	0				0	•	0					0	0		
F-750		•	0	0					•	0				0	0	
F-750 S (Severe Service)		•	0	0					•	0				0	0	

SEATING SELECTION

		SEAT SUSPENSION SYSTEM	SEATING POSITION AVAILABILITY	XL	XLT	XL FABRIC OPTIONS	XLT FABRIC OPTIONS	SEATING COMBINATION OPTIONS	CAB AVAILABILITY
STANDARD FROM	IT SEATS								
	Captain's chair with hi-back integral head restraint, folding/ reclining, armrest	Fixed-spring	Driver	•	0	Standard: Vinyl Optional: Savage vinyl weave	Optional: Vinyl and Savage vinyl	3-passenger, seat delete	All
	2-person, intermediate folding back, no armrest	Fixed-spring	Passenger	•	0	Standard: Vinyl Optional: Savage vinyl weave	Optional: Savage vinyl weave or Premium cloth	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	0	•	Optional: Premium cloth	Standard: Premium cloth Optional: None	3-passenger, seat delete	All
OPTIONAL FRON	IT SEATS								
	Easy-Air hi-back bucket with integral head restraint, folding/reclining, armrest	Easy-Air with manual pump*	Driver	0	0	Optional: Vinyl, Savage vinyl weave or cloth	Optional: Savage vinyl weave 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	0	0	Optional: Savage vinyl weave or cloth	Optional: Savage vinyl weave, premium cloth or leather trim	3-, 2-, or 1-passenger, seat delete	All
	Captain's chairs with hi-back integral head restraints, folding/ reclining, armrests	Fixed-spring	Driver/ Passenger	0	0	Optional: Savage vinyl weave or cloth	Optional: Savage vinyl weave 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	_	0	Not Available	Optional: Leather trim	2-passenger, seat delete	All
REAR SEATS									
	Rear bench, full-width, split fold-up converts to loadfloor	High-density foam	Rear Bench	•	•	Standard: Vinyl Optional: Savage vinyl weave	Standard: Premium cloth Optional: Vinyl, ^{††} Savage vinyl weave or premium cloth	AII, Seat delete	SuperCab
	Full-size rear bench, full-width, folding back	Fixed-spring	Rear Bench	•	•	Standard: Vinyl Optional: Savage vinyl weave	Standard: Premium cloth Optional: Vinyl,†† Savage vinyl weave or premium cloth	AII, 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 11

WHEELS







with 2 Hand Holes

TIRE & WHEEL AVAILABILITY

	F-650 PRO LOADER TM	F-650	F-750	F-750 S
19.5 x 6.75 8-lug painted steel (4 hand holes)	•	_	_	_
19.5 x 7.5 8-lug polished aluminum (8-hole)*	0	_	_	_
19.5 x 7.5 10-lug painted steel (5 hand holes)	0	_	_	_
19.5 x 7.5 10-lug polished aluminum (10-hole)*	0	_	_	
22.5 x 7.5 10-lug painted steel (2 or 5 hand holes)	_	•	•	•
22.5 x 8.25 10-lug painted steel (2 or 5 hand holes)	_	0	0	0
22.5 x 8.25 10-lug polished aluminum (10-hole)*	_	0	0	
Wheel ornamentation – Ford bright center cap and lug nut covers	0	0	0	0

Tires available in Goodyear or Michelin highway or traction configuration.

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 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.



12,350

22,700

10/12

19/23

F-650 PRO LOADER **GENERIC MAX. TIRE** TIRE AND WHEEL F-650 AND WHEEL CAPACITY **AVAILABILITY BY AXLE** (KICK-UP (STRAIGHT **LOAD RANGE** (LBS) @ PSI BY AXLE (x 1000 LBS) TIRE SIZE **ALUMINUM** FRAME) FRAME) F-750 F-750 S (PR) STEEL FRONT REAR REAR 225/70R19.5F 13,660 13.5/15.5/17.5 12 7280 8.5 245/70R19.5F 8160 15,880 8.5 15.5/17.5 245/70R19.5G 17,500 9090 8.5/10 15.5/17.5/19 245/70R19.5H 9880 18,760 17.5/19 16 8.5/10 10,710 265/70R19.5G 14 19,440 8.5/10 17.5/19 9R22.5F 12 9000 15,800 8.5/10 17.5/21 10R22.5F 10,300 12 18,960 8.5/10 17.5/19/21 10R22.5G 14 11.360 20,320 10/12 19/21 11R22.5G 14 • 12,350 23,000 10/12 19/21/23 11R22.5H 16 12,400 23,200 10/12 19/21/23 23,200** 10/12/13.2 21/23 • 11R22.5H • 13,220 17.5/19/21 235/80R22.5G 14 9350 17,640 8.5/10 17,640 17.5/19/21 245/75R22.5G 9350 8.5/10 255/70R22.5H 11,020 20,280 10/12 19/21 255/80R22.5G 10,410 19,240 10 19/21 10 265/75R22.5G 14 10,410 19,220 19/21 275/80R22.5G 14 12,350 22,700 10/12 19/21/23

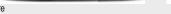
14

295/75R22.5G

**Requires 22.5 x 8.25 wheels.

EXTERIOR COLORS











School Bus Yellow*



Omaha Orange



Bright Red



Holly Green

W8866H



True Blue Metallic

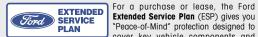


SPECIAL EXTERIOR COLORS (for orders of 5 or more)**



*Late availability, but available as Special Exterior Color, **For quantities less than 5, contact your Ford Dealer Ford uses clearcoat point 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.

W7675G



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.

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