

FORD TRUCKS



For more information:

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	F-150			SUPER DUTY® F-250/350/450 PICKUP³		SUPER DUTY F-350/450/550 CHASSIS CAB³		SUPER DUTY F-650/750	
Trims	XL, XLT, LARIAT, KING RANCH, ⁶ PLATINUM, LIMITED, RAPTOR			XL, XLT, LARIAT, KING RANCH, PLATINUM		XL, XLT, LARIAT		—	
Cabs/Configurations	Regular Cab, SuperCab, SuperCrew [®]			Regular Cab, SuperCab, Crew Cab		Regular Cab, SuperCab, Crew Cab		Regular Cab, SuperCab, Crew Cab	
Engine Horsepower (hp @ rpm) ¹ Torque (lb.-ft. @ rpm) ¹	3.3L Ti-VCT V6 FFV 290 @ 6,500 265 @ 4,000		2.7L EcoBoost [®] V6 gas 325 @ 5,000 400 @ 2,750	6.2L V8 FFV 385 @ 5,750 430 @ 3,800		6.2L V8 FFV ⁴ 385 @ 5,750 430 @ 3,800		6.8L Triton [®] V10 gas 320 @ 3,900 460 @ 3,000	6.7L Power Stroke V8 Turbo Diesel 270 @ 2,400–330 @ 2,600 675 @ 1,600–725 @ 1,800
Available engines Horsepower (hp @ rpm) ¹ Torque (lb.-ft. @ rpm) ¹	3.5L EcoBoost V6 gas 375 @ 5,000 470 @ 2,500	3.5L EcoBoost high output 450 @ 5,000 510 @ 3,500	5.0L Ti-VCT V8 FFV 395 @ 5,750 400 @ 4,500	6.7L Power Stroke [®] V8 Turbo Diesel 450 @ 2,800 935 @ 1,800		6.8L V10 gas ⁵ 288 @ 4,000 424 @ 3,000	6.7L Power Stroke V8 Turbo Diesel ⁶ 330 @ 2,600 750 @ 2,000	—	
Transmission	Six-speed SelectShift [®] automatic with selectable drive modes (3.3L engine only)			TorqShift [®] heavy-duty six-speed SelectShift automatic		TorqShift heavy-duty six-speed SelectShift automatic		TorqShift heavy-duty six-speed SelectShift automatic	
Available transmissions	10-speed SelectShift automatic with selectable drive modes and progressive range select (not available with the 3.3L engine)			—		—		—	
Braking system	Four-wheel vented disc with Anti-Lock Brake System			Four-wheel vented disc with Anti-Lock Brake System		Four-wheel vented disc with Anti-Lock Brake System		Anti-Lock Brake System	
Airbags	Dual-stage driver and right-front-passenger front, front-seat side and Safety Canopy [®] System			Driver and right-front-passenger front, front-seat side and Safety Canopy System		Driver and right-front-passenger front, front-seat side and Safety Canopy System		—	
Seating capacity	2, 3, 5, 6			2, 3, 5, 6		2, 3, 5, 6		1, 2, 3, 5, 6	
Cargo capacity (cu. ft.)	52.8 (5.5-foot box), 62.3 (6.5-foot box), 77.4 (8-foot box)			65.4 (6.75-foot box), 78.5 (8-foot box)		—		—	
Fuel tank capacity (gal.)	26.0 (Available 36.0)			29.0, 34.0, 48.0		26.5, 40.0, 66.5		50.0–115.0	
Max. payload (lbs.) ^{1,2}	3,270			7,630		Per application		Per application	
Max. trailer towing (lbs.) ^{1,2}	13,200			34,000		Per application		Per application	
GVWR (lbs.) ^{1,2}	6,070–7,050			9,900–14,000		11,100–19,500		20,500–37,000	
GCWR (lbs.) ^{1,2}	9,500–18,400			19,500–41,800		19,500–40,000		37,000–50,000 ⁷	
Wheelbase (in.)	122.4–163.7			141.6–176.0		145.3–205.3		146.0–281.0	
Overall length (in.)	209.3–250.5			231.8–266.2		230.7–290.7			

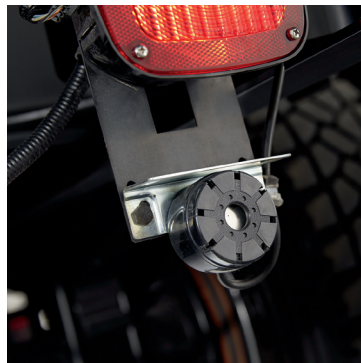


FORD TRUCKS



F-650 SuperCab. Shadow Black. Available and aftermarket upfit equipment.

Class 6-7 Conventional Chassis Cabs¹



STANDARD FEATURES

- 50.0-gal. fuel tank capacity (Regular Cab, SuperCab)
- 60.0-gal. fuel tank capacity (Crew Cab)
- Air conditioning – Manual with integral heater and defroster
- Alternator – Extra-heavy-duty, 175-amp, 12-volt, brushless, pad-mounted
- Battery – 900-amp (CCA), 12-volt, Motorcraft®
- Bumper – Front: full-width, black
- Engine – 6.8L Triton® three-valve V10 gas
- Exhaust – Single, horizontal, catalytic converter, frame-mounted right side back of cab; downward-facing outlet tip
- Frame-mounted body-builder wiring at back of cab
- Grille – Black-painted plastic (not available with frame extension)

STANDARD SAFETY AND SECURITY

- Belt-Minder® front safety belt reminder
- Brakes – Bosch® Hydro-Max® hydraulic brake system

AVAILABLE FEATURES

- 60.0-gal. fuel tank placement single rectangular steel, frame-mounted on left side (Regular Cab and SuperCab)
- 65- and 70-mph speed limitations
- Alternator – 240-amp, 12-volt
- Batteries – 900 CCA, 12-volt Motorcraft (two for a total of 1,800 CCA)
- Body-builder special wiring harness (straight frame)
- Body-builder wiring to end of frame
- Bumper – Front: three-inch extension
- Bumper – Front: full-width, chrome-plated steel (included with Exterior Appearance Package)
- Bumper – Front: swept-back, Dark Shadow Gray-painted steel (requires bolt-on-type frame extension or integral front frame extension; straight frame)
- Daytime running lamps
- Engine block heater – Phillips® 750-watt
- Engine idle shutdown timer (5-, 10-, 15- and 20-minute options)

- Hood – Frame-mounted front-end-tilting fiberglass hood and fenders assembly with torsion-bar assist (includes integrated noise shield, inner splash shields and mud flaps)
- Lamps – Roof marker/clearance, amber lenses (five)
- Mirrors – Black, dual rectangular, manually adjustable/folding with integrated blind spot mirrors, sail-type, 96-inch wide spacing
- Radiator – Aluminum with in-tank transmission cooler
- Transmission – TorqShift® heavy-duty six-speed automatic (without PTO provision)
- Wheel seals (front and rear axle), oil-lubricated wheel bearings (front and rear)

- Safety belts – Color-keyed with fixed D-rings at all positions (Regular Cab)
- Safety belts – Color-keyed with front-seat adjustable D-rings (SuperCab, Crew Cab)

- Ford Telematics™ powered by Telogis®²
- Grille – Fixed, black/gray
- Mirrors – Chrome caps, dual rectangular, manually adjustable/folding with integrated blind spot mirrors, sail-type, 96-inch wide spacing (102-inch option available)
- Mud flaps – Rear
- Seats – 30/70, 40/20/40, 30/0/30 and 30/0/0 front seat combinations
- Seven-way trailer connection socket, mounted at rear of frame, for combined trailer stop/tail/turn/marker light circuits
- Seven-way trailer connection socket, mounted at rear of frame, for separate trailer stop/tail/turn/marker light circuits
- SYNC® voice-activated, in-vehicle connectivity system (restrictions apply; includes USB port and steering wheel-mounted SYNC controls)
- Transmission – Mobile and stationary mode power takeoff (PTO) provision

AVAILABLE PACKAGES

- Exterior Appearance Package
- Interior Appearance Package
- Power Equipment Package

RATINGS AND DIMENSIONS

RATINGS	F-650 Pro Loader® Min.–Max.		
	320/460	F-650 Min.–Max. 320/460	F-750 Min.–Max. 320/460
Powertrain hp/torque (lb.-ft.)			
GVWR (lbs.)	22,000–26,000	25,600–29,000	30,200–33,000
Front axle (lbs.)	8,500	8,500–10,000	10,000–12,000
Rear axle (lbs.)	13,500–17,500	17,500–19,000	21,000
Rear springs (lbs.)	15,500–19,000	19,000–21,000	21,000–23,000
DIMENSIONS (in.)	F-650 Pro Loader® Min.–Max.		
Wheelbase/cab-to-axle	Regular Cab SuperCab Crew Cab	158/84–242/168 179/84–239/144 194/84–254/144	158/84–260/186 179/84–263/168 182/72–278/168

Ratings and dimensions shown may vary due to optional features and/or production variability.

FRAMES

MODEL	Frame Order Code						
	533	534	535	536	537	538	539
F-650 Pro Loader	—	—	—	—	•	—	—
F-650	○	•	○	○	—	—	—
F-750	—	—	•	○	—	○	○
Depth (in.)	9.125	10.125	10.250	10.125	9.125	10.250	10.375
Width (in.)	3.062	3.062	3.092	3.580	3.062	3.610	3.705
Thickness (in.)	0.312	0.312	0.375	0.312	0.312	0.375	0.438
Yield (psi)	80,000	50,000	80,000	120,000	80,000	120,000	120,000
Max. Section Modulus (cu. in.)	10.75	12.64	15.14	14.18	10.75	16.98	20.11
Max. Resisting Bending Moment (in.-lbs.)	860,000	632,000	1,211,000	1,701,600	860,000	2,037,600	2,413,200

• Standard ○ Optional — Not Available

EXTERIOR COLORS



INTERIOR COLOR

