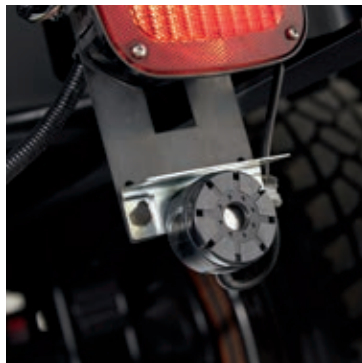


2019 SUPER DUTY® F-650/F-750 GAS

Class 6-7 Conventional Chassis Cabs¹



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



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, 12V, brushless, pad-mounted
Battery – 900-amp (CCA), 12V, Motorcraft®
Bumper – Front: full-width, black
Engine – 6.8L Triton® 3-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 & SECURITY

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

AVAILABLE FEATURES

7-way trailer connection socket, mounted at rear of frame, for combined trailer stop/tail/turn/marker light circuits
7-way trailer connection socket, mounted at rear of frame, for separate trailer stop/tail/turn/marker light circuits
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, 12V
Batteries – 900 CCA, 12V Motorcraft (2 for a total of 1,800 CCA)
Body-builder special wiring harness (straight frame)
Body-builder wiring to end of frame
Bumper – Front: 3" 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)

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 (5)

Mirrors – Black, dual rectangular, manually adjustable/folding with integrated blind spot mirrors, sail-type, 96"-wide spacing

Radiator – Aluminum with in-tank transmission cooler

Transmission – TorqShift® Heavy-Duty 6-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)

Daytime running lamps

Engine block heater – Phillips® 750W

Engine idle shutdown timer (5-, 10-, 15- and 20-minute options)

Grille – Fixed, black/gray

Hood-mounted spotter mirrors

Mirrors – Chrome caps, dual rectangular, manually adjustable/folding with integrated blind spot mirrors, sail-type, 96"-wide spacing (102" option available)

Mud flaps – Rear

Seats – 30/70, 40/20/40, 30/0/30 and 30/0/0 front seat combinations

SYNC® voice-activated, in-vehicle connectivity system (restrictions apply; includes USB port and steering wheel-mounted SYNC controls)

Telematics modem

Transmission – Mobile and stationary mode power takeoff (PTO) provision

Wheels – 22.5" x 8.25" Black steel

AVAILABLE PACKAGES²

Exterior Appearance Package (90E)

Interior Appearance Package (90A)

Power Equipment Package (90P)

RATINGS & DIMENSIONS

RATINGS		F-650 Pro Loader [®] Min.—Max.	F-650 Min.—Max.	F-750 Min.—Max.
Powertrain hp/torque (lb.-ft.)		320/460	320/460	320/460
GVWR (lbs.)		22,000–26,000	26,000–29,000	31,000–33,000
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.)				
Wheelbase/cab-to-axle	Regular Cab	158/84–242/168	158/84–281/207	158/84–281/207
	SuperCab	179/84–239/144	179/84–281/207	179/84–281/186
	Crew Cab	194/84–254/144	182/72–278/168	182/72–266/156

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	41R
F-650 Pro Loader	—	—	—	—	●	—	—	—
F-650	○	●	○	○	—	○	—	—
F-750	—	—	●	○	—	○	○	○
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
Max. Section Modulus (cu. in.)	10.75	12.64	15.14	14.18	10.75	16.98	20.11	29.84
Max. Resisting Bending Moment (in.-lbs.)	860,000	632,000	1,211,200	1,701,600	860,000	2,037,600	2,413,200	3,580,800

● Standard ○ Optional — Not Available

EXTERIOR COLORS



INTERIOR COLOR

