

2008 FORD LCF







# DON'T CUT CORNERS, SLICE 'EM

## STRONGEST STANDARD FRAME (RBM)<sup>1</sup>

## BEST-IN-CLASS TURNING RADIUS

## OUTSTANDING POWER AND TORQUE

- 4.5L Power Stroke® V6 Turbo Diesel
  - 200 horsepower
  - 440 lb.-ft. of torque
- New Ford Clean Diesel Technology™

## CAPABLE WORK TRUCKS

- 4 GVWR offerings: 15,000 and 16,000 lbs. (L45); 17,999 and 19,500 lbs. (L55)
- 4-wheel disc brakes with ABS
- Exclusive Huck Bolt™ frame construction
  - 19.5" wheels and tires

## NO-CHARGE EXTRAS

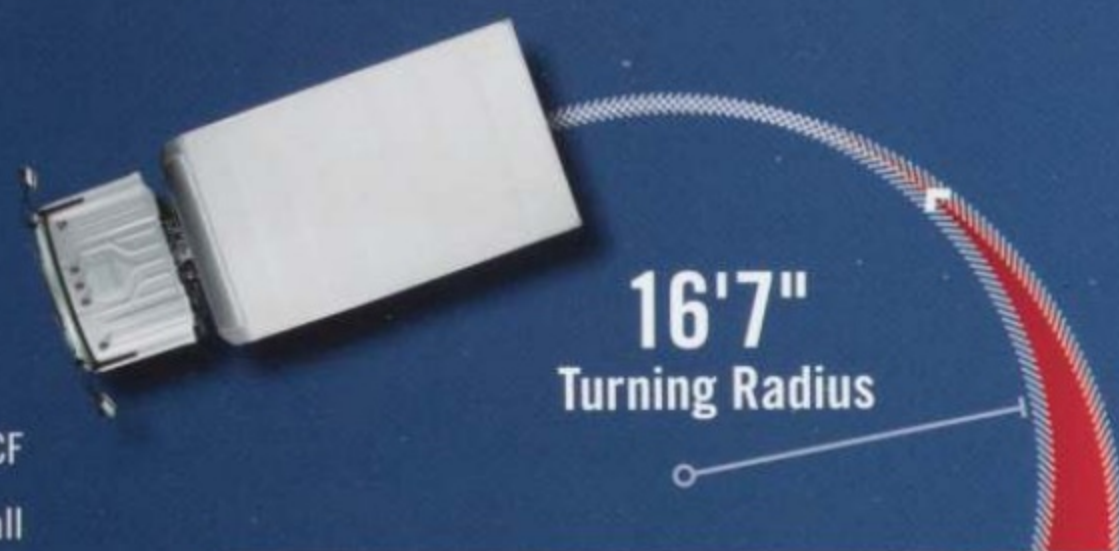
- 9 exterior color choices
- Standard power windows and door locks
- Standard cloth interior trim

<sup>1</sup>Class 4 Tilt-Cab Diesels, excluding Ford joint-venture partners.



## BEST-IN-CLASS TURNING RADIUS

You'll really appreciate how easy it is to navigate the Ford LCF up to loading docks and around crowded job sites. It's all thanks to the superb maneuverability provided by the segment's **TIGHTEST CURB-TO-CURB TURNING RADIUS**. The Ford LCF also features a remarkably **SHORT 63.3" BUMPER-TO-BACK-OF-CAB (BBC)** measurement. The steering system also contributes, with engineering that delivers high-efficiency turn-in. So the Ford LCF makes tight corners and fits into small spaces that leave other trucks double-parked.



WHEELBASE	CURB-TO-CURB	WALL-TO-WALL
115"	16'7"	18'7"
137"	19'3"	21'0"
149"	20'8"	22'5"
167"	22'5"	24'2"
185"	24'6"	26'3"



With Ford LCF's class-leading maneuverability and its outstanding capability, there's no reason to settle for anything less. Add king-size horsepower and torque, plus right-on-time customer service, and you have one formidable cargo hauler. You'll conquer city delivery with agility, efficiency and style – thanks to a choice of 9 vibrant exterior colors at no extra charge, and the extra-sharp looks of the new optional Chrome Package. Of course, it's Built Ford Tough® on the strongest standard frame in the class, including class-exclusive Huck Bolt construction for exceptional frame integrity and longevity. Ford LCF helps keep your business right where it should be: a cut above.



# BRING ON THE TONNAGE

A full warehouse or storage yard won't be that way for long with Ford LCF on the job. With the strongest standard frame in its segment, the Ford LCF features available GVWRs from 15,000 to 19,500 lbs., and those numbers mean serious payload power. For confident handling, tapered leaf springs give a softer ride when the load is light, and increase in stiffness as the payload increases. From tons of feathers to tons of bricks, Ford LCF is ready to handle load after load, after load, after load.

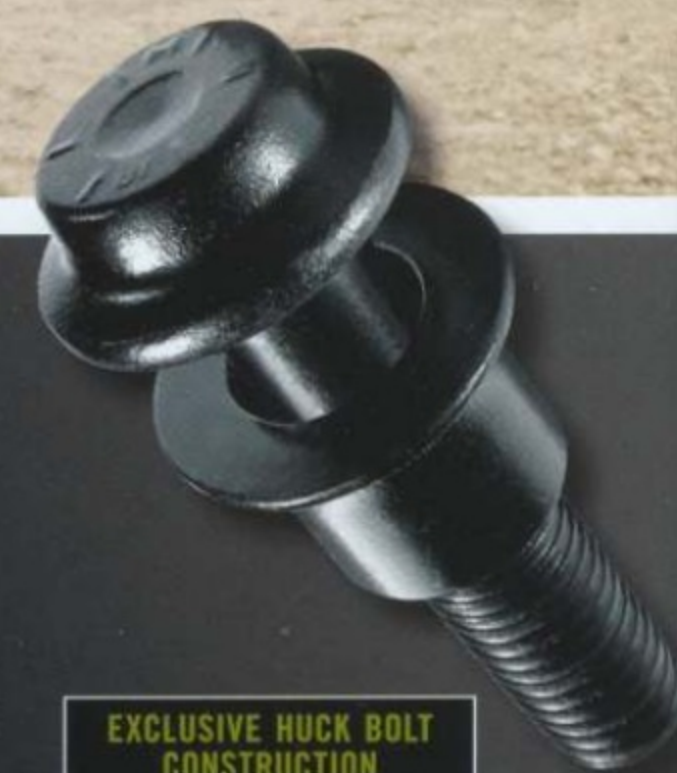


## WEIGHT LIMITS

MODEL LINEUP	STANDARD	OPTIONAL
L45 – CLASS 4	GVWR	16,000 lbs.
	FGAWR	6000 lbs.
	RGAWR	11,000 lbs.
L55 – CLASS 5	GVWR	19,999 lbs.
	FGAWR	7000 lbs.
	RGAWR	13,500 lbs.

## TOUGH STUFF

The **STRONGEST STANDARD FRAME IN ITS CLASS** boasts a mighty 461,000 in.-lbs. RBM (Resisting Bending Moment). The frame rails are formed from 50,000-psi high-strength steel, joined with **SINGLE-PIECE CROSSMEMBERS** secured by **SEGMENT-EXCLUSIVE HUCK BOLTS™**. This solid platform supports a **FULL RANGE OF HEAVY-DUTY FRONT AND REAR AXLES**. Standard **AEON AUXILIARY SPRINGS** help take on the heaviest loads. The Ford LCF frame, driveline and suspension systems are optimized to perform under the most demanding conditions.



EXCLUSIVE HUCK BOLT CONSTRUCTION (ACTUAL SIZE)



## NO COMPROMISE

Serious payloads require top-grade performance. That's why every Ford LCF features **4-WHEEL DISC BRAKES WITH AN ANTI-LOCK BRAKE SYSTEM (ABS)** as **STANDARD EQUIPMENT**. **STANDARD 19.5" WHEELS AND A WIDE TRACK** (73.4" front/74.0" rear) give you the advantage over Class 4 competitors with smaller wheels and a narrower track.

Ford LCF is the only vehicle in the segment<sup>1</sup> to use the **MASSIVE STRENGTH OF HUCK BOLTS** to join all non-serviceable frame components. This Class 8 frame technology permanently locks frame components in place, while delivering rigidity and longevity superior to that of rivet-fastening systems used by other truck makers.

<sup>1</sup>Class 4 Tilt-Cab Diesels, excluding Ford joint-venture partners.



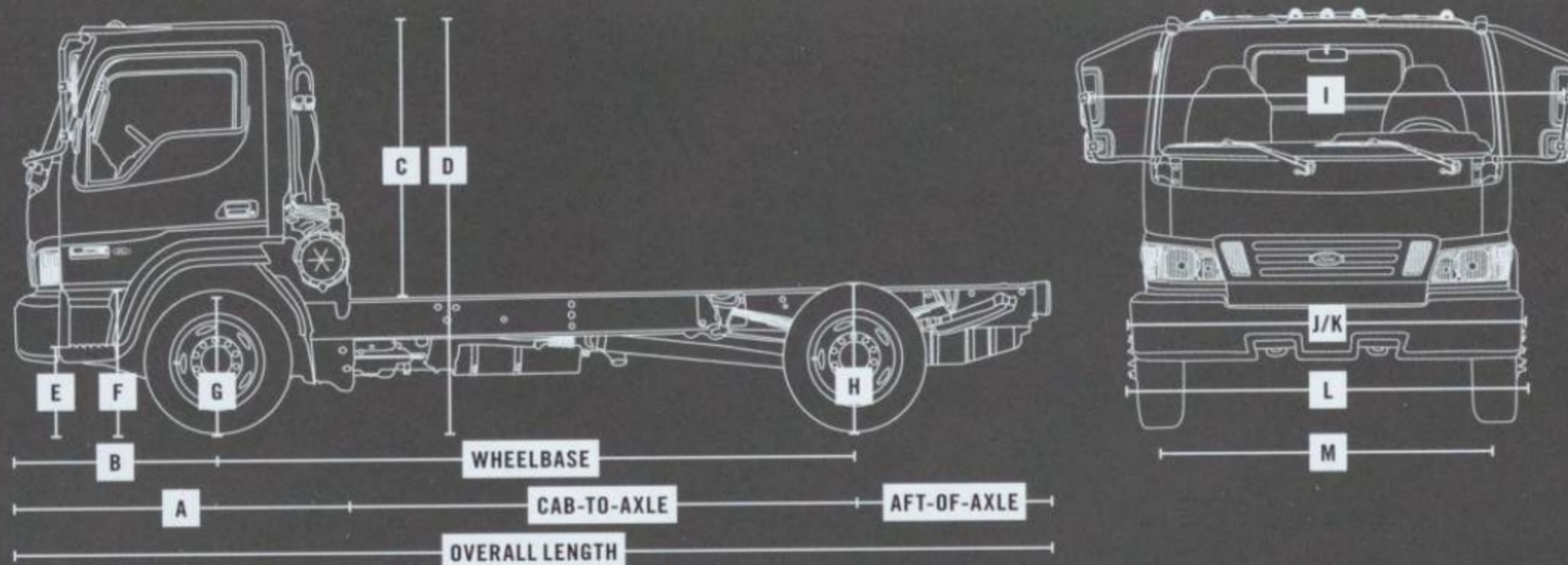


# FLEXIBLE ATTITUDE

It's easy to build the Ford LCF that fits your business best. A huge array of upfit bodies and equipment can fit on 5 available clean CA (cab-to-axle) measurements. And while some competitors' CA specs imply that you have more space than you can use, our numbers represent a truly clean, usable part of the frame. Also, Ford LCF is designed and built specifically for this market. Its chassis shares key components with our proven Super Duty® models. And it's assembled nearby, not shipped from overseas. All of which means that we can deliver the right vehicle to meet your company's needs, right when you need it. You get quick turnaround on special orders, a feature that competitors who build and customize offshore can't offer. We even cover you with 24-hour turnaround on up-time-critical parts, as well as a unique Limited Warranty\* through our Ford LCF-Certified Truck Dealers. For true flexibility, versatility and responsiveness to your needs, Ford LCF has the right answer: can do.

\*See your dealer for details.

## DIMENSIONS

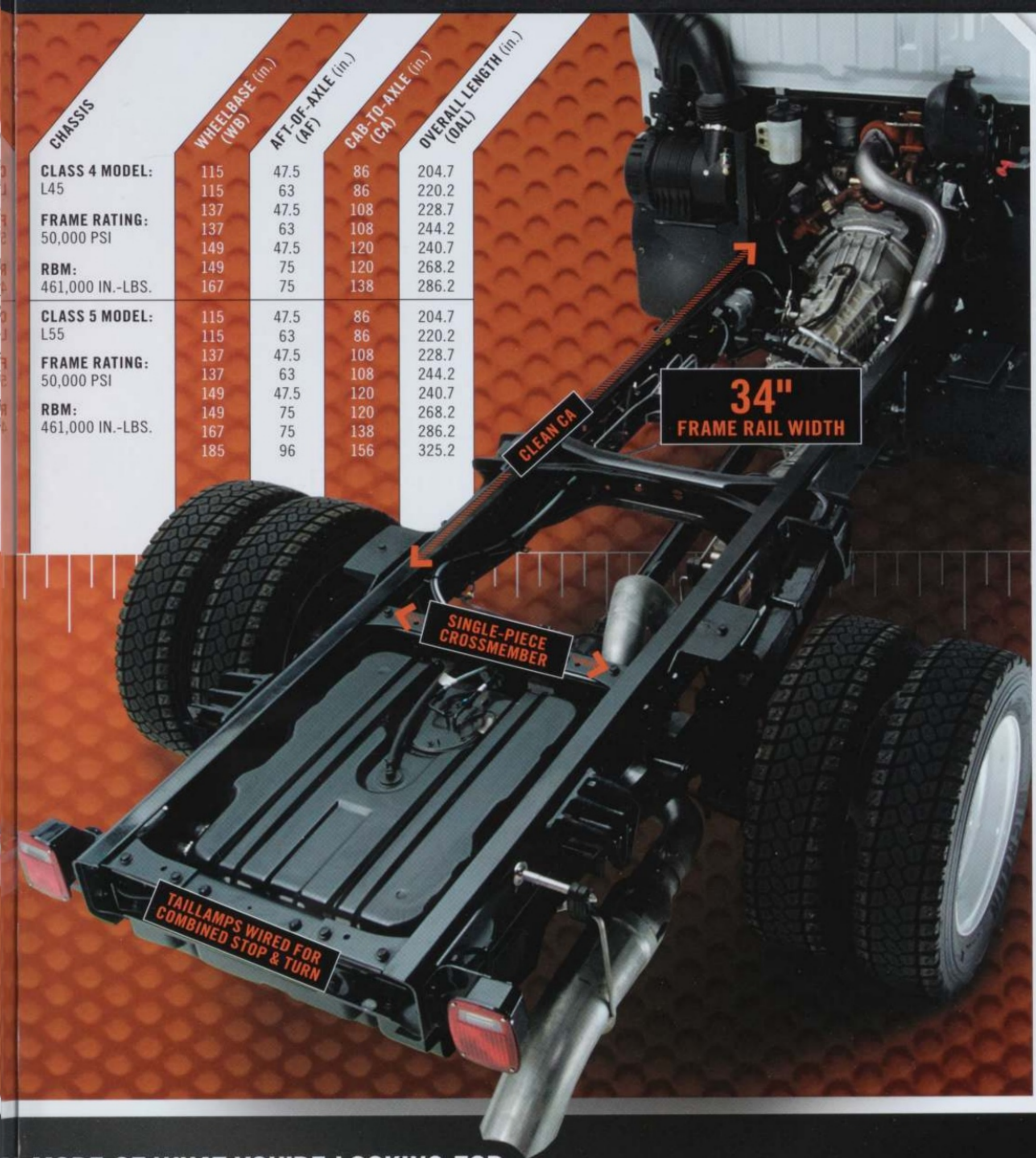


- A. Bumper to back of cab (BBC) – 63.3"
- B. Bumper to front axle (BA) – 44.2"
- C. Frame to top of cab – 61.9"
- D. Top of cab from ground – 90.2"
- E. Step to ground – 18.0"
- F. Cab sill to ground – 35.1"
- G. Frame height at center line of axle, front (unloaded) – 28.3"
- H. Frame height at center line of axle, rear (unloaded) – 30.0"

- I. Mirror width (center to center) – 115.0"
- J. Bumper width – 82.9"
- K. Fender width – 82.9"
- L. Overall width, front – 87.2"  
Overall width, rear – 93.6" (not shown)
- M. Track, front – 73.4"  
Track, rear – 74.0" (not shown)  
Door opening – 65° (not shown)  
Cab-tilt angle – 40° (not shown)

For **WB**, **AF**, **CA** and **OAL**, see chart on page 5.

CHASSIS	WHEELBASE (WB) (in.)	AFT-OF-AXLE (AF) (in.)	CAB-TO-AXLE (CA) (in.)	OVERALL LENGTH (OAL) (in.)
<b>CLASS 4 MODEL:</b>	115	47.5	86	204.7
L45	115	63	86	220.2
<b>FRAME RATING:</b>	137	47.5	108	228.7
50,000 PSI	137	63	108	244.2
<b>RBM:</b>	149	47.5	120	240.7
461,000 IN.-LBS.	149	75	120	268.2
	167	75	138	286.2
<b>CLASS 5 MODEL:</b>	115	47.5	86	204.7
L55	115	63	86	220.2
<b>FRAME RATING:</b>	137	47.5	108	228.7
50,000 PSI	137	63	108	244.2
<b>RBM:</b>	149	47.5	120	240.7
461,000 IN.-LBS.	149	75	120	268.2
	167	75	138	286.2
	185	96	156	325.2



## MORE OF WHAT YOU'RE LOOKING FOR

The low 30" ground-to-top-of-frame height of the Ford LCF **STANDARD KICKUP FRAME** is ideally suited to applications that require a low, flat loadfloor. Ford LCF also features a **34" FRAME RAIL WIDTH** to facilitate upfits. Several **FUEL TANK OPTIONS** include the standard



**40-GALLON TANK** mounted aft-of-axle for balanced weight distribution, or an available **35-GALLON TANK** mounted outside the frame rails on the left. If your upfit dictates, or you need maximum fuel range, opt for **TWO 35-GALLON TANKS**, one mounted on either side of the vehicle. The Ford LCF also features **2 MAINTENANCE-FREE BATTERIES** conveniently mounted in a box outside the frame rails on the right.



# INCREDIBLY STRONG IMPRESSIVELY RELIABLE

The horsepower and torque you've come to expect from Power Stroke is now served up in an improved, cleaner diesel package. This enhanced engine is combined with an even tougher TorqShift® 5-speed automatic transmission, which boasts an upgraded torque converter and Low/Rev and Overdrive gear sets for 2008. Serious power and reliability are yours with Ford LCF.

## 4.5L POWER STROKE® V6 TURBO DIESEL

HORSEPOWER	200 @ 2700
TORQUE (LB.-FT.)	440 @ 1800
COMPRESSION RATIO	18.0:1



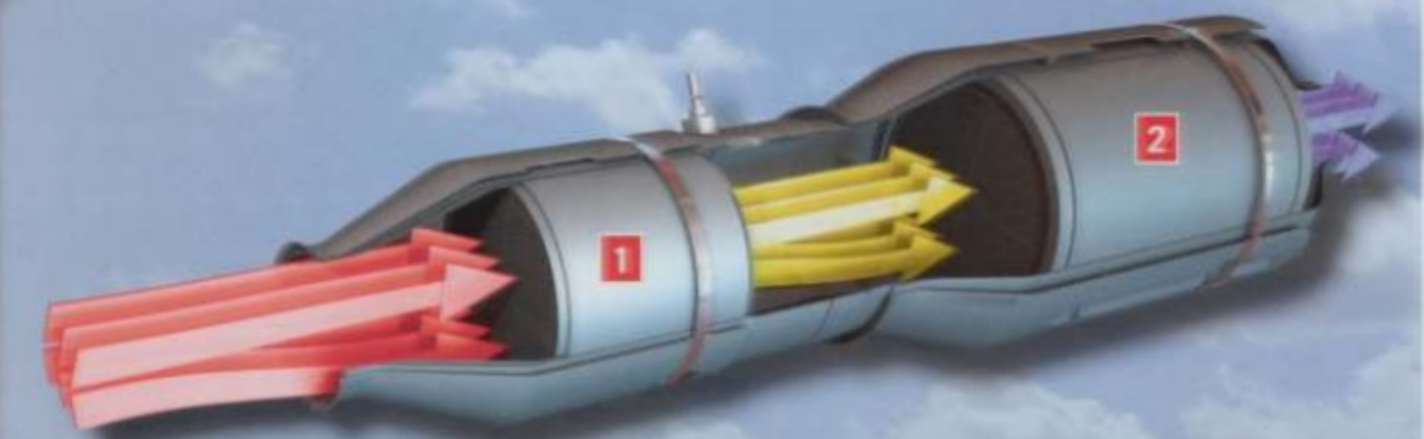
## FORD CLEAN DIESEL TECHNOLOGY™

**EXHAUST GAS RECIRCULATION (EGR)** pumps burned gases through a cooler to re-enter the air system via the EGR valve. The cooled gases, along with intercooled combustion air and oil-jet piston cooling, help lower combustion temperature. This helps limit the formation of nitrogen oxides (NOx), one of the greatest challenges in cleaning up diesel emissions.

**ULTRA-LOW-SULFUR DIESEL (ULSD)**, with just 15 parts-per-million of sulfur, is the new standard for North American diesel fuel. That's a 97% reduction in sulfur from the last-generation fuel. The new Power Stroke V6 runs exclusively on ULSD.

### DIESEL OXIDATION CATALYST DIESEL PARTICULATE FILTER

A rugged stainless steel housing contains the **DIESEL OXIDATION CATALYST (DOC) 1** and the **DIESEL PARTICULATE FILTER (DPF) 2**. Up front, the DOC reduces hydrocarbons in the exhaust and generates heat for the DPF. Next, the DPF traps particulates in its highly engineered wall-flow catalyst. The DOC/DPF is self-diagnostic, automatically performing a regeneration/clean cycle when needed, without any driver input required.



## FORD'S MOST RUGGED TRANSMISSION

The TorqShift 5-speed automatic sets the standard for performance on Super Duty® Pickups and Chassis Cabs. No wonder it's standard on every Ford LCF. A new high-efficiency sump filter extends the transmission service interval from 30,000 miles to 60,000 for reduced maintenance costs. Pure **ELECTRONIC SHIFT CONTROLS** deliver optimum responsiveness, while the torque converter design offers great low-speed capability. Select **TOW/HAUL MODE** when hauling a heavy load or trailer. It helps reduce gear hunting, improves power delivery, and even uses engine braking to help control vehicle speed when descending hills. The available transmission-integrated **POWER TAKEOFF (PTO)** provision is essential for powering accessories like liftgates, skylifts, auxiliary hydraulic pumps and other add-on equipment.

**TORQSHIFT**

## READY TO STAND THE TEST

Now in its third year of production, the 4.5L Power Stroke V6 has a proven record of improved reliability. Designed to handle everything from brutal city stop-and-go to desert heat and high elevations, it has a projected B10 life of 250,000 miles. The only V6 diesel available in the segment, it features a **DUAL-TURBO DESIGN** for quick engine response around town and out on the highway. This engine also helps make Ford LCF easy to service. For instance, the **OIL AND FUEL FILTERS ARE MOUNTED ON TOP** of the engine [right], so they're readily accessible. And Ford's coast-to-coast network of LCF-Certified Dealers offers **QUICK PARTS AVAILABILITY**.







A clean design, a quiet cabin and comfortable standard cloth upholstery make the Ford LCF one very accommodating work truck. The 3-passenger setup delivers plenty of head and leg room for big and tall riders. Plus, the well-positioned grab handles and a low first step make entry and exit a breeze. Packed with features and designed to please, Ford LCF can help you get the most out of every workday.



Ford LCF shown with available equipment

# ONE OF THE MOST ADMIRABLE WORKPLACES

## A WORK STATION THAT FITS

Adjust the standard **TILT/TELESCOPING STEERING COLUMN** to your preferred driving position, and feel how smart design and convenient control location maximize your driving comfort. **NEW OVERHEAD BINS**, **3 GLOVE COMPARTMENTS** in the instrument panel, and a **MAP POCKET** in each door provide handy storage. **TWO CUPHOLDERS** slide out front and center from the instrument panel.



## HIGHLY CIVILIZED

The Ford LCF is amply equipped to make your workdays more enjoyable. Standard features include **CLOTH SEATING**, **POWER DOOR LOCKS**, and **POWER WINDOWS** with a one-touch-down driver-side feature. Order the available **AIR CONDITIONING** with integral heater/defroster, and **REMOTE KEYLESS-ENTRY SYSTEM** with panic alarm and audible lock confirmation for even more comfort and security.



# STRONG BUSINESS SUPPORT

For dependable, reliable equipment you can trust to keep up the pace, look no further than Ford LCF. Designed and Built Ford Tough,<sup>®</sup> the Ford LCF is backed by our extensive network of over 700 Ford LCF-Certified Truck Dealers. They'll help keep your trucks and business rolling with certified mechanics and ready up-time-critical parts, which adds up to less downtime and more productivity for you and your bottom line.

## BUSINESS PREFERRED NETWORK/LIMITED WARRANTY

Each of the select dealerships in our **BUSINESS PREFERRED NETWORK (BPN)** is committed to providing you and your business with quality commercial-oriented products and service – as well as special financing and billing arrangements. As a BPN customer, your business vehicles receive priority service at your BPN dealership to help get them back on the road quickly.

The Ford LCF **LIMITED WARRANTY** provides 2-year/unlimited-miles coverage on the cab/chassis, 3-year/unlimited-miles coverage on the 4.5L Power Stroke<sup>®</sup> V6 Turbo Diesel and 5-speed TorqShift<sup>®</sup> automatic transmission, 4-year/unlimited-miles coverage against corrosion-perforation, and 5-year/unlimited-miles coverage on frame rails. Ask your Ford LCF-Certified Truck Dealer for complete details.

## EXTENDED SERVICE PLAN/FINANCIAL SERVICES

Whether you plan to purchase or lease, the Ford **EXTENDED SERVICE PLAN (ESP)** gives you extra peace of mind. It's designed to protect you from the cost of unexpected repairs by covering key vehicle components. Be sure to ask your dealer for an ESP, the only service contract backed exclusively by Ford and honored at all LCF-Certified Ford dealerships. Our commercial

purchase plans and lines of credit offer attractive rates, negotiable terms and business-friendly options. If you prefer to lease, our CommercialLease<sup>SM</sup> programs offer a wide variety of package options to meet your needs. For additional information, please visit our website at [fordcredit.com/comlend/](http://fordcredit.com/comlend/).





## FEATURES AND OPTIONS

L45

L55

### MECHANICAL

- ● Engine — 4.5L Power Stroke® V6 Turbo Diesel
- ● Transmission — TorqShift® 5-speed automatic with Tow/Haul Mode
- ● Air cleaner — Single-element with Filter Minder® indicator
- ● Alternator — 12-volt, 135-amp
- — Axle, front — Dana Spicer® 6000-lb. I-Beam-type
- ● Axle, front — Dana Spicer 7000-lb. I-Beam-type<sup>1</sup>
- — Axle, rear — Dana Spicer 11,000-lb. single-reduction
- ● Axle, rear — Dana Spicer 13,500-lb. single-reduction<sup>2</sup>
- ● Batteries — Dual, Motorcraft® 12-volt; 1800 CCA total
- ● Brakes — Front/rear disc, hydraulic split system with 3-channel Anti-lock Brake System (ABS)
- ● Cruise control
- ● Emissions — 50-state-certified
- ○ Engine block heater
- ● Fuel tank — 40-gallon capacity steel; mounted between frame rails aft-of-rear axle
- ○ Fuel tank — 35-gallon capacity steel; rectangular, mounted on left side of frame<sup>3</sup>
- ○ Fuel tank — Dual 35-gallon capacity steel (70-gallon total capacity); rectangular, mounted on left and right sides of frame<sup>3</sup>
- — GVWR — 16,000-lb.
- — GVWR — 15,000-lb.
- ● GVWR — 19,500-lb.
- ○ GVWR — 17,999-lb.
- ○ PTO (Power TakeOff) provision — Opening on left side of transmission
- ● Shock absorbers — Front
- ○ Shock absorbers — Rear
- ○ Spare — Matching wheel and tire
- ● Springs — Auxiliary rear, Aeon rubber, 1500-lb. rating
- — Springs, front — 6000-lb. tapered leaf
- ● Springs, front — 7000-lb. tapered leaf<sup>4</sup>
- — Springs, rear — 11,000-lb. single variable-rate
- ● Springs, rear — 13,500-lb. single variable-rate<sup>5</sup>
- ● Stabilizer bar — Front
- ● Steering — Power, Ross TAS37
- ● Tires — 225/70R19.5 Goodyear G647RSS, load-range F (6)
- ○ Tires — 225/70R19.5 Michelin XZE, load-range F (6)
- ○ Tires — 225/70R19.5F Michelin XDE M/S, rear traction (4)
- ○ Tires — 225/70R19.5 Hankook AH 11 (6)
- ○ Tires — 225/70R19.5 Hankook DH 01, rear traction (4)
- ● Wheels — 19.5" x 6" hub-piloted, 10-lug, painted-white steel (6)
- ○ Wheels — 19.5" x 6" hub-piloted, 10-lug, polished-aluminum (6)

Comparisons based on 2007 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. Dimensions and capability ratings shown may vary due to optional features and/or production variability. 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 LCF 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.

L45

L55

### EXTERIOR

- ○ Backup alarm
- ● Bumper — Front, Argent molded-in-color
- ● Cab steps — Integrated into wheel lip
- ○ Chrome Package — Includes chrome grille and front bumper, and tow hook delete
- ● Clearance lamps — 5 roof-mounted
- ○ Daytime running lamps
- ● Doors — With drop window and black handle
- ● Grille — Dark Shadow Grey
- ● Headlamps — Jeweled-appearance
- ○ License plate bracket (requires Chrome Package)
- ● License plate surround — Molded into front bumper fascia
- ● Mirrors — Dual sideview 6" x 11" rectangular, and 8" x 6" convex rectangular with breakaway-type brackets; 102"-wide spacing
- ○ Taillamps delete
- ● Tinted glass
- ● Tow hooks — 2 front
- ● Wipers — Fixed and interval settings with wet-arm washer fluid delivery

### INTERIOR

- ○ Air conditioning
- ● AM/FM stereo with clock
- ○ AM/FM stereo with single-CD player and clock
- ● Cupholders — 2 integrated into instrument panel
- ● Dome light — Door-operated or manual switch
- ● Door trim — With map pockets (1 per door)
- ● Floor covering — Vinyl
- ● Grab handles — Driver and passenger A-pillar-mounted
- ● Headliner — Color-coordinated cloth
- ● Heater — With defroster and 4-speed blower motor
- ● Horn — Electric
- ● Instrument panel — Color-coordinated with 3 glove compartments, 2 storage bins, air registers, left-hand and center ashtrays, and cigar lighter
- ● Instrumentation — Tachometer, trip odometer, fuel gauge, coolant temperature gauge and indicator lights
- ● Mirror — Rearview
- ● Overhead storage — Full-length, 3-bin
- ● Power door locks and power windows with one-touch-down driver-side feature
- ○ Power door locks and windows delete
- ● Power point — Right-side, located below instrument panel
- ○ Radio Prep Package — Includes wiring and antenna with multiple dual-cone speakers; radio not included
- ○ Remote keyless-entry system with panic alarm and audible lock confirmation
- ● Safety belts — 3-point (driver and outboard-passenger) and lap belt (center)
- ● Scuff plates — Color-coordinated with interior trim
- ● Seat — Driver tilt, high-back cloth with integral head restraint
- ● Seat — Center passenger high-back cloth with integral head restraint and folding seatback with notebook tray and 2 cupholders
- ● Seat — Outboard passenger high-back cloth with integral head restraint and folding seatback
- ● Steering column — Tilting and telescoping
- ● Steering wheel — 16"-diameter
- ● Sun visors — Vinyl with driver-side strap
- ● Transmission shift control — Floor-mounted with button for Tow/Haul Mode
- ○ Vinyl-covered seating

● Standard ○ Optional — Not Available

<sup>1</sup>Requires 7000-lb. front springs. <sup>2</sup>Requires 13,500-lb. rear springs. <sup>3</sup>Not available with 115" wheelbase. <sup>4</sup>Requires 7000-lb. front axle. <sup>5</sup>Requires 13,500-lb. rear axle.

## EXTERIORS



BLACK (UA)



OXFORD WHITE (YZ)



BRIGHT RED (E4)



OMAHA ORANGE (NJ)



HOLLY GREEN (GV)



SCHOOL BUS YELLOW (NY)



WINTER WHITE (W1)



TRUE BLUE (L2)



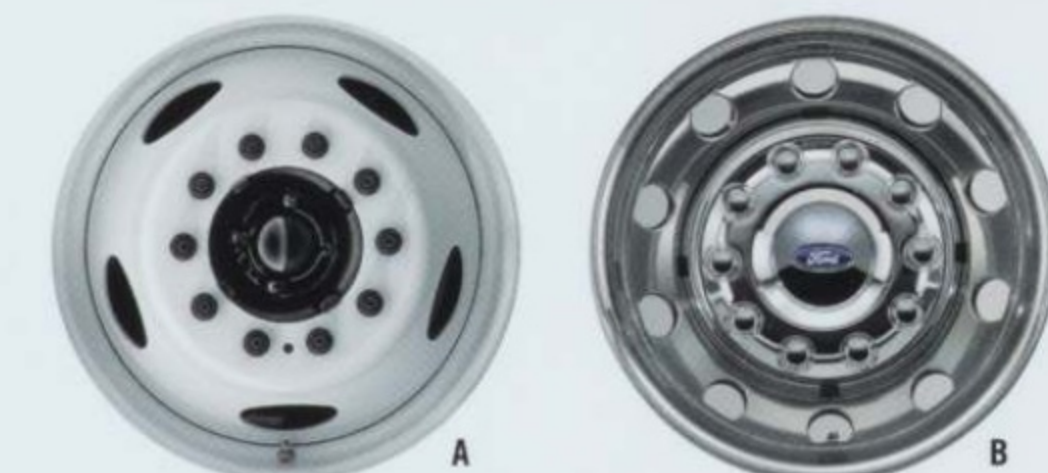
BOLD YELLOW (SY)

## INTERIORS



For 2008, **FLINT GREY CLOTH [A]** is the standard seating surface on both LCF models. **FLINT GREY VINYL [B]** is available on both models as a Cloth Delete Option. Standard **POWER DOOR LOCKS** and **POWER WINDOWS** with driver-side one-touch-down are convenient features. For added comfort and security, choose air conditioning with integral heater/defroster and/or the remote keyless-entry system with panic alarm and audible lock confirmation.

## 19.5" WHEELS



**STANDARD:** 19.5" x 6" hub-piloted, 10-lug **PAINTED-WHITE STEEL WHEELS [A]** with 225/70R19.5 Goodyear G647RSS tires (load range F).

**AVAILABLE:** 19.5" x 6" hub-piloted, 10-lug **POLISHED-ALUMINUM WHEELS [B]**.

**ALSO AVAILABLE:** Michelin XZE tires, Hankook AH 11 tires, Hankook DH 01 rear traction tires, or Michelin XDE M/S rear traction tires.



## The Right Ford Truck for You

Ford's full line of trucks can handle any job thrown at them, and F-Series trucks continue to outsell any other line of trucks, 30 years running. In addition to the Built Ford Tough® Ford LCF, F-Series Commercial vehicles come in extra-large F-350/F-450/F-550 Super Duty® Chassis Cabs. For really big jobs, choose an F-650 or F-750. And E-Series, the Full-Size Van sales leader for 28 years running, can carry people, cargo, or even specialized vehicle bodies for virtually any vocation. Your Ford Dealer can help you select a great truck to suit your business objectives.

Visit [commtruck.ford.com](http://commtruck.ford.com) for more information.



F-350/F-450/F-550 SUPER DUTY



F-650/F-750 SUPER DUTY



FORD LCF



E-SERIES



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