

FORD

1980
CL9000
Series





(1)



(2)



(3)



(4)

The Ford CL-9000. Compare it with any linehauler on the road today!

The Ford CL-9000 is designed from the road up to be lightweight and tough. Designed with driver comfort and convenience in mind. And designed to mean business . . . to help you cope with today's rising costs. To this end, Ford's CL-9000 incorporates features like the aluminum cab with aerodynamic styling to help maximize fuel efficiency while permitting big payload potential.

In addition, Ford offers a wide choice of fuel-efficient diesel engines and lightweight options that can be matched to your operations for maximum economy. Compare the tough, efficient CL-9000 with any other linehauler on the road today.

Ford CL models come in your choice of five different cab lengths, as shown on these pages, to suit your job applications. See for yourself. Shop around and compare . . . we're sure you'll choose Ford's CL-9000.

88" BBC (1).

The CL-9000 with 32-inch wide sleeper compartment. Popular Ford option packages A, B and C are shown with Hard Fan paint design.

110" BBC (2).

The 54-inch wide double-bed sleeper that provides top-of-the-line luxury with packages A and C both standard. (Option B is also shown.)

76" BBC (3).

This Ford CL sleeper cab has a 24-inch wide compartment.

64" BBC (4).

The regular cab single- or tandem-axle series designed to pull long trailers or doubles.

54" BBC (5).

This regular cab single-rear-axle series is designed for long trailers, doubles or triples where permitted.

Fuel efficient options

In addition to standard features that can help save fuel like aluminum cab with aerodynamic design, Ford CL-9000's are available with a wide range of fuel-efficient options. They include: Detroit Diesel "Fuel Squeezers," Cummins "Formula" diesels and Caterpillar "Economy" 3406 series diesels, overdrive transmissions, steel-belted radial tires, fan clutches and lightweight options that can save up to 1,416 lb., plus cab brackets for mounting air shields.



(5)

Compare comfort and convenience

Step up, sit behind the wheel and look over the spacious CL-9000. You'll find all-around comfort and convenience for the driver that may well surprise you. Notice the inviting roominess inside . . . the low doghouse . . . and the clear view to the outside. See how the wide tinted glass windshield curves around to put the corner posts well to the sides. And the long dual windshield wipers are designed to clear a large, almost rectangular area ahead.

Directly in front of you on the carefully designed instrument panel are easy-view, backlit gauges that read "3 o'clock OK" for speedy checking at a glance. Hand controls plus the CB radio hotpost and ground are located conveniently to your right.

Just a few minutes behind the wheel may spoil you for other cabovers. And note the low, flat contour of the doghouse. It lets you switch sides, ease back into the sleeper, or sack out across the seats.

Hi-level interior (1).

Ford's finest linehauler interior, this richly tailored, handsome cab compartment is growing in popularity across the country. The hi-level interior is included with owner-operator package "A" which is standard in the 110" BBC sleeper cabs and optional with the 88" BBC cab. This rich interior trim comes in caramel, blue or red . . . keyed to the exterior color of your choice. Deluxe seat trim is featured on driver's seat and lo-back companion seat. Three big sun visors run across the full width of the cab. Handsome brushed aluminum instrument panel, sport-type steering wheel with brushed steel spokes and simulated leather wrap are also included.

Power window (2).

Right-hand power window has handy controls for driver and rider. The power window is available as a separate option or included in Convenience Package along with stainless steel observation window mirror and trailer hookup light.

Intermediate trim (3).

New for 1980, this attractive interior is designed especially for the 88" BBC sleeper. It features new tan and brown color-coordinated decor throughout. Plus polished woodtone applique on instrument panel, three sun visors, sleeper compartment foot locker, Duraweave seat inserts with vinyl bolsters and accent bar, and deep cut-pile carpeting. (Optional passenger seat also shown.)

Standard interior (4).

Spacious interior comfort is built right into this well-appointed interior. Standard features include: National Cush-N-Aire low-back seat with air suspension, contoured instrument panel with walnut-tone finish, perforated vinyl headliner and trim panels, two sun visors with handy 8-in. deep storage tray above the visors, and observation window in both doors (in quarter panel of 64" BBC cab).

Door entry light (5).

The door entry light also incorporates a red reflector bar. With door open, they face rearward to warn approaching vehicles. A courtesy door switch turns on both entry and dome lights.

Two storage compartments (6).

Large under-the-sleeper lockers provide a generous 18 cu. ft. (88" BBC) to 28 cu. ft. (110" BBC) of storage area. These convenient compartments are carpeted, lighted and have in-cab release handles.

Full-air cab suspension (7).

This optional system uses both air springs and shocks designed to cushion the cab. It's a special kind of ride you have to try to fully appreciate.

Spacious sleepers (8).

Comfortable, carefully appointed sleeper compartments are available from the 24-in. space saver to the generous 54-in. double bed. Mattresses, foam or innerspring, are a full 80 inches long. The 110" BBC cab has a closet, vanity mirror and foot locker.

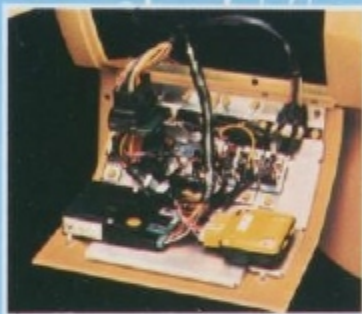




(1)



(2)



(3)

Compare design

Ford knows how important it is for you to keep your rigs on the road, running and earning. That's why thousands of man-hours went into designing toughness into well-known trouble spots. As a result, the tough CL-9000 has improved design and construction in several basic ways compared to Ford's previous cabover. Simplified design in key areas like wiring and plumbing. Improved accessibility for easy servicing. Advanced engineering to help reduce scheduled maintenance requirements.

Tough yet lightweight (1).

Ford's aerodynamic aluminum cab is light but strong with one-piece door frame and adjustable steel hinges. The standard frame is all bolted with siderails of extra hi-tensile steel having a yield strength of 110,000 psi. The aluminum frame and other weight-saving options can save up to 1,416 pounds more.

Accessible circuit breakers (2).

All circuit breakers are housed in a panel on the top of the instrument panel right in front of the rider's seat. This panel cover is easily raised or removed for fast access. The position, function and recommended amperage of each circuit breaker is identified.

Modular electric system (3).

Clean, modular design groups all electric relays in a distribution center on the rider's right side. Unit swings down for easy access. Or this entire center can be removed for easy bench servicing.

Simplified air system (4).

Air controls are grouped in a manifold to minimize the number of lines and connections. Control cores can be removed individually or the whole manifold taken out for bench service. Air lines are color-coded. To help guard against chafing and wear, lines are harnessed and wrapped in tough nylon sheaths in the cab area. Fittings are quick-connect type.

Plug-in bulbs and gauges (5).

In the instrument panel, all gauges, toggle-type switches and bulbs (both warning and lighting) are plug-in type. They can be replaced easily from the front of the instrument panel.

Wiring protection.

Heavy-duty insulation and waterproof and water-resistant connectors in moisture areas are only the start. Chassis wiring harnesses are enclosed in a plastic conduit. Wiring to the rear of the cab is carried in a closed channel under the floor with a cover plate for access.

Specifications

	CL-9000	CLT-9000
Maximum GCWR*	80,000 lb./36,285 kg	82,000 lb./37,194 kg
Maximum Turnpike GCWR	—	138,000 lb./62,595 kg
Axle, Front	12,000-lb. steel	12,000-lb. steel
Opt:	12,000-lb. alum. Steer-Ease 12,000-lb. steel or alum.	
	13,100-lb. steel (CLT)	
Axle, Rear—single	23,000-lb. Rockwell R-170 Single-Speed	
Opt:	23,000-lb. R-170 alum. carrier,	
	23,000-lb. Eaton 23121 Single-Speed	
Axle, Rear—tandem	34,000-lb. Rockwell SLHD Single-Speed	
Opt:	34,000-lb. Eaton DS 340 or 34DSC Single-Speed, 34,000-lb. Rockwell SOHD, SOHP or Eaton DS-380 Single-Speed, 36,000-lb. Rockwell SSSD or Eaton 44 DS 44,000-lb.	
Brakes, Full Air	15" x 4" front, 16½" x 7" rear, Cam Type with Eaton or Kelsey-Hayes rear axle skid control.	
Opt:	Delete skid control	
	Front Wheel Limiting Valve (N.A. for ICC service, avail. only for vehicles exempt from FMVSS-121)	
Brakes, Parking	Anchor-Lok Spring-Set rear axle	
Opt:	Maxi or MGM Spring-Set rear axle	
Electrical System—12 Volt	70 amp. Motorcraft Alternator and two Maintenance Free Motorcraft 90 amp-hr. Batteries	
Opt:	75 amp. or 90 amp. Delco; 70, 90 or 105 amp. Leeco-Neville; 90 amp. Motorcraft Alternators, Batteries (Maintenance Free) 3 or 4; Motorcraft 65, 90 amp-hr., or Delco 80 amp-hr.; Delco 24-volt starter.	
Engine	Cummins NTC-290	
Opt:	Cummins Formula 290 Series, NTC-350 or Formula 350 Series. CLT also offers NTC-400, KT-450, KTA-525 or KTA-600	
	Detroit Diesel 8V-71TA, 8V-71TTA, 6V-92TA or 6V-92TTA Series. CLT also offers 8V-92TA or 8V-92TTA Series	
	Caterpillar 3406 Series, High Torque 3406 or Economy 3406	
Frame, All-Bolted single-rear axle	8.3SM, 110,000 PSI steel	
Opt:	Alum. All-Bolted 23.68SM, 55,000 PSI	
Frame, All-Bolted tandem axle	(142"-163" wb.) 9.87SM, 110,000 PSI steel	
	(178"-246" wb.) 11.05SM, 110,000 PSI steel	
Opt:	(142"-163" wb.) 11.05SM, 110,000 PSI steel	
	Alum. All-Bolted (142"-163" wb.) 23.68SM, 55,000 PSI	
	Alum. All-Bolted (142"-246" wb.) 30.6SM, 35,000 PSI	
Fuel Tanks	Dual 75-gal. steel	
Opt:	Dual 75-gal. alum.; LH 75-gal. alum. or steel; dual 95-gal. steel, alum. or polished alum.; dual 120-gal. alum.	
	Integral rectangular with battery carrier: dual 100-gal. steel or alum.; dual 125 gal. steel.	
Springs, Front (capacity @ grd.)	6,750 lb.	
Opt:	6,000 lb., 6,000 lb. Taper leaf	
Springs, Rear (single axle, capacity @ grd.)	11,640 lb.	
Opt:	11,640-lb. low deflection	
	Opt: 2,250-lb. auxiliary	
	Opt: Suspension: Neway ARD 125-6 adj. air	
Suspension, Rear (tandem, capacity @ grd.)	34,000-lb. Reyco 101F	
Opt:	34,000-lb. Neway ARD 234-6, Hendrickson UA-340 or UEA-340 (alum. walking beams)	
	38,000-lb. Hendrickson RTA-380 and RTEA-380 alum. walking beams	
	Hendrickson RT-380 steel walking beams	
Transmission	Fuller RT-910 10-Spd.	
Opt:	6-Spd.—Spicer 1062C, 9-Spd.—Fuller RT-9509A, RT-11509, RT-12509.	
	10-Spd.—Fuller RT-1110, RT-12510, 10-Spd. CD—Fuller RTO-910.	
	13-Spd. Fuller RT-9513, 13-Spd. CD—Fuller RTO-9513, RTO-12513	
Wheels and Tires	Cast Spoke, 10.00 x 20F (12 PR)	
Opt:	20", 22", 22.5" and 24.5" Cast Spoke	
	20", 22", 22.5" and 24.5" 10-Hole Disc—Steel, Hi-Tensile Steel or Alum.	
Tires:	Tube Type, Tubeless and Tubeless Radials	

*Special new GVW ratings are now available for truck applications. Contact your Ford Dealer for details.

Choose a customized look, right from Ford!



Wedge paint design

Hard Fan paint design

Soft Fan paint design

The CL-9000 offers a great-looking customized effect with special dress-up options—both inside and out. So for a rig that really locks the part . . . look into the A, B, C's of Ford's handsome array of option packages.

"A" includes an attractive hi-level sleeper cab interior with deep 36-oz. cut-pile carpeting, deluxe trim panels, deluxe seat trim, companion seat, sport steering wheel, LH reading lamp and RH vanity mirror/lamp in sleeper. The hi-level interior is illustrated on page 4.

"B" offers a choice of the three special exterior designs (shown above) in 12 multi-color paint combinations with color-coordinated chassis.

"C" features dress-up items that include: "Ford" cloisonné emblem on front, bright aluminum bumper, bright muffler and

exhaust stack, dual rectangular head-lights, West Coast stainless mirrors, Grover air horns (N.A. with 54" and 64" BBC), torpeda roof marker lights and bright fuel cap.

See your Ford Dealer for full details.

Ford CL Options:

- Driver's and rider's seats are available in a wide choice of lo-back and hi-back versions
- Air conditioning with manual or automatic temperature control
- Convenience package
- Digital clock
- Inside lever for fifth wheel slide control
- Instrumentation package
- Power RH window
- Speed control
- Radios with traveler's advisory setting:
 - AM
 - AM/FM stereo
 - AM/FM stereo with tape deck
- Air suspension cab mounting
- Automatic moisture ejectors
- Air dryer with integral automatic moisture ejectors

- Pogo stick—deck plate mounted
 - Stainless steel quarter fenders
- Ask your Ford Dealer about additional optional equipment available on all Ford Trucks.

Ford means business in big trucks.

As you can see, at Ford, we're serious about trucking. That's why we designed the CL-9000 Series from the road up to meet your needs. And back them with a service network of 5,600 dealers—including 270 who specialize in heavy trucks and have some of the finest facilities in the field.

One more way Ford and Ford Dealers help keep trucks where they belong: on the job making money for you. One more reason for you to compare the tough CL-9000 for operating efficiency.

Specifications, descriptions and illustrative material contained herein were as accurate as known at the time this publication was approved for printing. Ford Division reserves the right to discontinue models or options at any time or change specifications, equipment or design without notice and without incurring obligation. All options and accessories illustrated or referred to as optional or available are at extra cost. Some options are required in combination with other options. For the price of the model with the equipment you desire or verification of specifications contained herein, see your Ford Dealer.

Federal regulations such as those issued by the National Highway Traffic Safety Administration, the Environmental Protection Agency or the Federal Highway Administration or issued pursuant to the Occupational Safety and Health Act (OSHA) and/or state and local laws and regulations, may require additional equipment for the particular use you intend for the vehicle. It is the buyer's responsibility to determine the applicability of such laws and regulations to the buyer's intended use for the vehicle, and to arrange for the installation of required equipment. Your Ford Dealer has information about the availability of many items of equipment which can be ordered for the vehicle.

Buy or lease a tough Ford CL-9000—a great choice either way!

FORD TRUCKS

FORD DIVISION

