FREIGHTLINER

Run Smart

FREIGHTLINER

CORONADO®

BY AVANT

Coronado 70" Raised Roof SleeperCab

CORONADO
AJ23 70K

Symbol Of Success

Crafted as Freightliner's top-of-the-line heavy-duty truck, the Coronado® combines style and performance in a vehicle that will turn heads while turning a profit. Its long-nosed hood and chrome accents command attention on the road, while the roomy and luxurious interior blurs the lines between work and relaxation. Its 515-horsepower engine will take on your toughest challenges, and the smooth-riding suspension and ergonomically designed cab will make every mile a pleasure. The Coronado's state-of-the-art engineering and ease of maintenance will keep you running smart and will serve as your reward for a job well done.

Coronado 70'' Raised Rood SleeperCab

Coronado 70" Raised Roof SleeperCab

Stunning Good Looks

There's no mistaking the look of the Coronado. From the glistening stainless steel grille and 18-inch chromed-steel bumper to the wheel-to-wheel running boards and polished aluminum wheels, this truck exudes class and confidence. The stylish Coronado features a long-nosed hood and is highlighted with LED accent lights along the lower edge of the cab and sleeper and along the sun visor. Extensive chrome accents including the dual cab-mounted exhaust stacks, air intake units, tool/storage boxes, mirrors, headlight surrounds, large square grille and specially designed bumper give the Coronado a distinctive look.

The Coronado is available in the following configurations:

- Day Cab
- 70" Mid-Roof XT SleeperCab
- 70" Raised Roof SleeperCab

DAY CAB

70" MID-ROOF XT

70" RAISED ROOF

EPA '07 Compliant Power System

Heavy-Duty After-Treatment Device Mounting Configuration For On-Highway Use

The EPA '07 compliant power system features an exhaust after-treatment device that breaks down soot and captures ash in a diesel particulate filter. This device is mounted under the chassis and replaces the muffler assembly. Servicing simply entails cleaning or exchanging the filter and would be performed by a technician at a service shop in combination with other scheduled maintenance. Service is required no more often than every 150,000 miles or 6,000 hours of service.

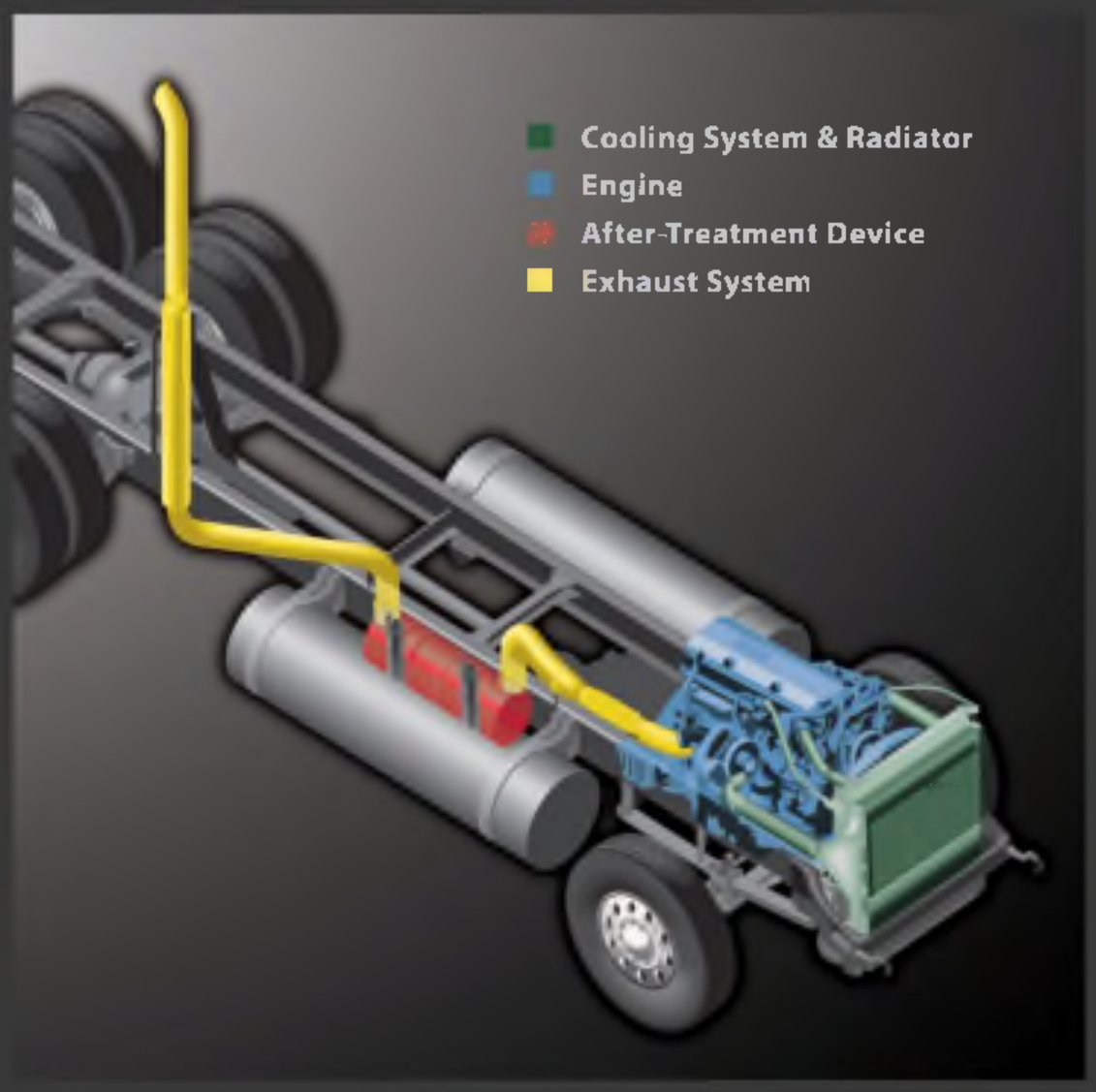
Engine – All 2007 engines must comply with stringent emissions regulations to lower the levels of nitrogen oxides and particulate matter. The new engines run on ultra low sulfur diesel fuel and use low ash engine oil.

After-Treatment Device – This double walled device captures soot and ash. Soot is broken down through regeneration. Ash remains trapped in a section of the ATD known as the diesel particulate filter.

Regeneration – Soot is broken down through a process known as "regeneration". This process takes place inside the ATD, two different ways; Passively and Actively. Passive regeneration is an ongoing process that happens as the truck is operated and the internal temperatures of the ATD are high enough to break the soot down. An active regeneration requires even higher internal temperatures in the ATD, breaking down soot through oxidation. The additional heat required is achieved by either passing diesel fuel through the diesel oxidation catalyst on a Detroit Diesel or Mercedes-Benz engine or with the Caterpillar Regeneration System on a Caterpillar engine.

Exhaust System – All EPA '07 compliant configurations feature stainless steel exhaust piping.

Cooling System and Radiator – Engine cooling is more efficient thanks to a high capacity cooling system and an engine-mounted radiator.



A 455 horsepower **Detroit Diesel Series 60 EGR** engine comes standard.

The reliable and lightweight **MBE 4000** from Mercedes-Benz is available on the Classic.

Freightliner's industry-first **rack and pinion steering system,** available with spring or front air suspensions, is responsive and provides tight control.

A **50-degree wheel cut** allows excellent maneuverability.

Freightliner's **AirLiner® rear suspension** reduces road vibration and offers superior handling and stability.

© Avant

Uncompromising Performance

Don't let the Coronado's good looks fool you. With its long hood and 1,900 square inch radiator, the Coronado can handle the largest Class 8 engines available from Detroit Diesel and Caterpillar. All meet strict EPA '07 emissions standards that require engines built in 2007 and beyond to burn cleaner and dramatically reduce emissions of nitrogen oxides and particulate matter.

Along with cleaner burning engines, a number of design changes have been made to improve performance. A high-capacity engine cooling system cools more efficiently, and a new turbocharger design adds responsiveness while reducing the amount of fuel required for acceleration. In addition, the radiator has been mounted to the engine to alleviate movement between the engine and radiator and to cool the engine more quickly.

The Coronado comes standard with Freightliner's smooth riding AirLiner rear suspension, Holland Simplex SE 24-inch air slide fifth wheel and Meritor® axles with 40,000 lb. rear capacity and 12,000 lb. front capacity. You also get a reliable Eaton® Fuller® 13-speed transmission, with the option for SmartShift® that controls automatic and automated transmissions for hands-on-the-wheel shifting. All this and a highly-maneuverable 50-degree wheel cut combine to give the Coronado the perfect blend of form and function.

Take Control

The Coronado's wraparound dash puts controls within easy reach and the adjustable tilt/ telescoping steering column positions the driver for optimal comfort. The dash features a driver-friendly instrument panel with Oregon Burl trim and VIP chrome-spoked steering wheel with wrapped leather and wood trim. A dash-mounted Driver Message Center continually monitors onboard systems and provides easy-to-understand diagnostic information. For superior air circulation and temperature control, there's an advanced HVAC system with eight blower speeds. There's even an AM/FM/WB radio by Delphi and six-speaker sound system to make the miles go by a little faster.

Coronado with Oregon Burl Dash

Expand Your Expectations

Engineers call it ergonomics. You call it comfort. Either way, it's being at your best even after 10 long hours on the road. The Coronado comes standard with Freightliner's air-suspended EzyRider® seats, featuring high-back support, dual armrests and adjustable lumbar support. As an added convenience, the sleeper area includes a rear console that allows adjustment of temperature controls and features a reading light and built-in alarm clock. In all, the Coronado's cab provides the perfect environment to recharge and prepare for a new day.

Coronado 70'' Raised Roof SleeperCab
with Oasis Tan Interior

Home On The Road

Step back into the expansive sleeper of the Coronado, and suddenly the world seems miles away. A premium noise abatement package blocks out the busy world outside. The luxurious interior is available in a variety of colors including Autumn Red, Blue Horizon, Graphite Black, Oasis Tan and Opal Gray.

Modular cabinetry with Oregon Burl trim provides plenty of space for both necessities and luxuries. There's room for a 13-inch TV/VCR combo, and a pull-out desk offers a solid writing surface for filling out your log book or managing your business. Underbunk storage is plentiful, giving drivers even more room for personal items and traveling essentials.

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Extended Cup
holders for any needs

FREIGHTLINER
13 SPEED

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We'll Keep You Moving

Time is money in your business, and the time you save on maintenance puts money in your pocket. The Coronado was designed to reduce downtime and make regular maintenance as quick and effortless as possible. The hood opens wide for easy engine access and see-through fluid reservoirs can be checked at a glance. Headlight bulbs can be replaced quickly without tools, and the two-piece windshield helps reduce replacement costs. Troubleshooting is simple, with fuses and the electrical system within easy reach. And Freightliner's long-lasting, heavy-duty parts mean you'll spend more time on the road and less time in the shop.

Ⓐ The **Power Distribution Module** is mounted in the passenger-side dash to easily replace fuses.

Ⓑ **Bolt-on fenders** can be replaced without replacing the entire hood.

Ⓒ **Batteries are located between the frame rails** for easy access.

Ⓓ **Fluid reservoirs and key engine components** are readily accessible.

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FREIGHTLINER

ServicePoint

Ⓑ

DaimlerChrysler Services Truck Finance

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Support That Delivers Peace Of Mind

When you purchase the Coronado, you're backed by the largest commercial vehicle manufacturer in North America. With more than 60 years of truck-making expertise, Freightliner is a brand you can trust.

Ⓐ Our **24-hour Customer Assistance Center hotline** is available seven days a week to expedite assistance for roadside breakdowns, locate service centers and more. **Call 1-800-FTL-HELP.**

Ⓑ **Freightliner ServicePoint®** offers maintenance and simple warranty service at TravelCenters of America across the country.

Ⓒ **DaimlerChrysler Truck Financial** provides the **finance plan or lease** that best suits your budget.

Ⓓ **A network of over 400 dealers,** with many open 24 hours a day, seven days a week.

For the Freightliner Trucks Dealer nearest you, call 1-800-FTL-HELP. www.freightlinertrucks.com 25M, 9/07
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