Freightliner Custom Chassis Corporation (FCCC) brings a rich heritage, in-depth knowledge and resources, plus a suite of quality products that delivers superior performance, safety and reliability. Located in Gaffney, South Carolina, FCCC is a company founded on hard work and family values. We are built on three founding principles — proven Brand, personal service and superior performance.

As a Daimler company, we share a culture focused on innovation and a commitment to exceed customer expectations. We are the only chassis manufacturer to offer 24/7/365 factory-direct support in order to provide our customers the best possible assistance and answers to even the most complex chassis issues. Our 24/7/365 help line can be reached at 800.FTL.HELP, or email us atfcccservice@daimler.com.

5-year, 100,000-mile coolant
Synthetic transmission fluid
Lowered engine
18.7 CFM air compressor
Fuel/water separator
Farr Eco air cleaner
Air filter restriction indicator
1,000-watt in-block engine heater
Engine braking: 2 Stage Engine compression brake
R-134A air conditioning compressor with condenser
Electronic cruise control with high idle
VIP SmartWheel, 18 in (457 mm)
Comfort Drive™ with adjustable tilt/telescoping steering column
Floor mounted pedals
Push button shift control
Driver message center with integral LCD display
Neway air ride suspension / Sachs tuned shock absorbers
Coated polished aluminum wheels with trim kit
Bendix AD-9 heated air dryer
Automatic, heated moisture ejector
Air suspension deflation system
Daytime running lights
Tow power connector
**XCR Series Ventana Tag**

**Engine**
- Cummins ISL9 turbocharged, aftercooled 8.9L electronic diesel, 400 HP @ 2,100 rpm
- Torque: 1250 lbs/ft @ 1,400 rpm

**Transmission**
- Allison 3000MH six-speed automatic with lock up

**GVWR**
- Front: 14,000 lbs
- Rear: 20,000 lbs
- Tag: 10,000 lbs
- Total: 44,000 lbs

**GCWR Total**: 54,000 lbs

**Wheel Base**: 245" & 281"

**Axles**
- Front: Detroit I-Beam, wide track, 14,700 lbs capacity
- Rear: Detroit DA-RS-21.0 21,000 lbs. capacity, axle ratio 4.78:1
- Tag: Ingersoll IMT F22, drop center, 10,000 lbs capacity

**Brakes**
- Front: Bendix 17" air disc brakes with ABS
- Rear: 16.5 x 7" drum style s-cam with ABS

**Cooling System**
- 1335 cubic-in, rear-mounted radiator
- Remote-mounted water to oil Belt-driven with viscous fan clutch

**Electrical System**
- Alternator: 200 amp Leece-Neville
- Starting: Denso 12 volt
- Battery: (2) 1900 CCA @ 0-degrees F (-18-degrees C); maintenance free

**Frame**
- Rail: Raised frame rail with lowered rear section: 9.00" x 2.75" x 0.25"
- Rail Heights: Upper-9.0" x 2.75" x .25" Lower-9.0" x 2.75" x .25"

**Fuel Tank**
- 100 gallon, dual fill, 13 gallon driver side DEF tank

**Shocks**
- Tuned Sachs shocks a Rolls-Royce Co.

**Suspension**
- Front: Neway AS air suspension with Comfort Drive™
- Front Wheel Cut: 55-degree wheel cut
- Rear: Neway ADL air suspension
- Tag: Neway CA-110 Series 10,000 lbs Tag Axle Air Suspension

**Tires/Wheels**
- Michelin XRV 305/70R 22.5 20-ply, 6 aluminum, 2 steel 22.5 x 8.25 wheels

**Controls**
- Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, compass/exterior temp, air cleaner restriction gauge.

**Hitch**
- 10,000 lbs

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**CUSTOMER SUPPORT**

24/7 Factory Direct Customer Support at 1-800 FTL HELP (1-800-385-4357) *Available for New and Used Freightliner Chassis.
- Basic Chassis 3 years 50,000 mi / 80,500 km with towing and roadside assistance
- Battery 1 year 100,000 mi / 161,000 km
- Brightwork 6 months Unlimited
- Corrosion 6 months Unlimited
- Cross members 5 years 100,000 mi / 161,000 km
- Drivetrain 3 years 50,000 mi / 80,500 km
- Frame Rails 5 years 100,000 mi / 161,000 km

*Disclaimer: Specifications are subject to change without notice. Freightliner Custom Chassis Corporation is registered to ISO 9001:2000 and ISO 14001:2004.*

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