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 at fccservice@daimler.com.

### Key Points

- 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: 3 Stage Engine compression brake
- R-134A air conditioning compressor with condenser
- Electronic cruise control with high idle
- VIP SmartWheel, 18 in (457 mm)
- TRW adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension / Sachs tuned shock absorbers
- 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
## XCL Series Tour Tag 42HD, 42QD

### Engine
- Cummins ISL9 turbocharged, aftercooled 8.9L electronic diesel, 450 HP @ 2,100 rpm
- Torque: 1250 lbs/ft @ 1,400 rpm

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

### GVWR
- Front: 15,660 lbs
- Rear: 20,000 lbs
- Tag: 10,000 lbs
- Total: 45,660 lbs

### GCWR Total
- 60,660 lbs

### Wheel Base
- 279"

### Axles
- Front: ZF independent front suspension, 16,000 lbs capacity
- Rear: Meritor MS-21 axle ratio 4.63:1, 21,000 lbs capacity
- Tag: Ingersoll-IMT F12, drop center

### 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: 160 amp Delco Remy
- Starting: Delco 38MT
- Battery: (2) 950 CCA @ 0-degrees F (-18-degrees C); maintenance free

### Frame
- Rail: Lowered frame rail with lowered rear section. 5/16" x 2-3/4" x 9-1/8" upper, 5/16" x 2-3/4" x 8-1/8" lowered
- Rail Heights: Upper Rail 9.125" x 2.75" x .3125" Lower Rail 8.125" x 2.75" x .3125"

### Fuel Tank
- 150 gallon, dual fill, 13 Gallon DEF tank

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

### Suspension
- Front: ZF RL80EM, Independent air suspension
- Front Wheel Cut: 60-degree wheel cut
- Rear: Neway air suspension
- Tag: Neway CA-110 Series 10,000 lbs Tag Axle Air Suspension

### Tires/Wheels
- Front: Michelin XZA2 295/80R22.5
- Rear: Michelin XZA3 + 275/80R22.5
- 6 Aluminum, 2 Steel 22.5 x 8.25" wheels

### Controls
- 5" Gauge package, Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.

### Hitch
- Class 4, 15,000 lbs max gross weight, 1,500 lbs max gross tongue weight (manufactured by Winnebago Industries)

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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

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