CROSS COUNTRY

2009 Model Year

XCS-Series Motorhome Chassis

FEATURE
3-Year, 50,000-Mile Warranty
50,000 PSI Frame Rail
55-Degree Wheel Cut
400 Dealers

BENEFIT
Best in The Industry
Solid Foundation
Excellent Maneuverability
Service Where You Need It

Freightliner

Custom Chassis

Driven By You
## CROSS COUNTRY

**Custom Chassis Features**
- 5-year, 100,000-mile coolant ***
- TranSynd transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 750-watt in-block engine heater
- Engine braking: VGT
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP steering wheel, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Michelin XRV 235/80R 22.5 LRG
- Heater hose assembly to front of chassis
- Haldex PURest heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector

* Transmission limited GCWR. See operator's manual for braking requirements on towed vehicle.

***Some maintenance required

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### XCS SERIES

#### Engine
- Cummins ISB turbocharged, aftercooled
- 6.7 L electronic diesel
- Peak HP: 340 HP @ 2,800 rpm
- Peak Torque: 660 lb•ft (959 N•m) @ 1,500 rpm

#### Transmission
- Allison 2100 MH six-speed automatic with lock up
- Gear Ratios:
  - First: 3.10:1
  - Second: 1.81:1
  - Third: 1.41:1
  - Fourth: 1.00:1
  - Fifth: .71:1
  - Sixth: .61:1
  - Rev: 4.49:1

#### Vehicle Weight Ratings
- Front GAWR: 9,350 lb (4245 kg)
- Rear GAWR: 17,500 lb (7945 kg)
- GVWR: 26,850 lb (12,190 kg)
- GCWR: 30,000 lb (13,620 kg)

#### Wheelbase
- 228 in (5791 mm)
- 242 in (6147 mm)

#### Front Axle
- I-Beam, wide track
- Capacity: 10,500 lb (4767 kg)
- Track Width: 82.24 in (2089 mm)

#### Rear Axle
- Drive Ratio: 4.78:1
- Capacity: 17,500 lb (7945 kg)
- Track Width: 72.1 in (1831 mm)

#### Brakes
- Full air brakes with auto slack adjusters and ABS
- Front Service: 15 x 4 in drum-style s-cam
- Rear Service: 16.5 x 7 in drum-style s-cam
- Parking: 16.5 x 7 in drum-style s-cam Spring applied air release

#### Cooling System
- Radiator Core: 2 rows, 15 FPI, 1191 in² (7685 cm²) area
- Radiator Type: Cross-flow, rear-mounted
- Charge Air Cooler: Cross-flow, rear-mounted
- Transmission Oil Cooler: Remote-mounted water-to-oil
- Fan: Belt-driven with viscous fan clutch

#### Electrical System
- Alternator: Delco Remy, 160 amp
- Starting: Delco 28MT, 12 volt
- Battery: Two 950 CCA @ 0°F (-18°C); maintenance-free

#### Frame
- Max Resist. Bending Moment: 513,500 lb•in (58 020 N•m)
- Max Frame Section: 9.13 x 2.81 x 0.31 in (232 x 71 x 7.9 mm)

#### Fuel Tank
- 90 gal (341 L), dual fuel fill

#### Steering System
- TRW THP 60, integral hydraulic power gear
- Rating: 12,000 lb (5448 kg)
- Ratio: 20:4:1
- Pump: Gear-driven
- Wheel Cut: 55°

#### Suspension
- Neway air suspension
- Shock Absorber: Tuned shocks, Sachs
- Heavy-duty Stabilizer Bar Diam: 1.50 in (38 mm) (front)

#### Tires
- Michelin radial XRV 235/80R 22.5 LRG

#### Wheels
- Steel 22.5 x 7.50 in (572 x 191 mm)
- with 10 bolt lugs
- 11.25 in (285.75 mm) diameter bolt center

#### Instrumentation
- Gauges: speedometer • tachometer
  - engine oil pressure • water temperature
  - voltmeter • fuel level • dual air pressure

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For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 4/01/08, and are subject to change without notice. Ratings are general guidelines. Illustrations may include optional equipment and accessories but may not include all standard equipment. To order more sales literature call 1-800-585-8831.

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