XC- Series Motorhome Chassis

<table>
<thead>
<tr>
<th>FEATURE</th>
<th>BENEFIT</th>
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<tbody>
<tr>
<td>3 Year, 50,000 Mile Warranty</td>
<td>Best in The Industry</td>
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<tr>
<td>9&quot; 50,000 PSI Frame Rail</td>
<td>Solid Foundation</td>
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<tr>
<td>50 Degree Wheel Cut</td>
<td>Excellent Maneuverability</td>
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<tr>
<td>Over 350 Dealers</td>
<td>Service Where You Need It</td>
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2004 MODEL YEAR

Cruise Air XL
by Georgie Boy
### Cruise Air XL
**by Georgie Boy**
**Custom Chassis**

**Features**
- 5 year, 100,000 mile coolant ***
- 13.2 CFM
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block heater
- Exhaust brake
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP Smart Wheel, 18 in (457mm)
- Douglas tilt/telescoping steering column
- Push button shift control
- Neway air ride suspension/tuned Bilstein shock’s
- Michelin XRV 235/80R 22.5, LRG tires
- Heater hose assembly to front of chassis
- Haldex Pure Air Plus heated air dryer
- Automatic, heated moisture ejector
- Tow power connector
- Aluminum wheels (option)

* Towing capacity limited by towing components and their attachment to the frame. See operators manual for braking requirements on towed vehicles

**Wheelbase** 228 in (5791mm)

**Front Axle**
- Capacity 10,500 lb (4762 kg)
- Track Width 81.9 in (2080 mm)

**Rear Axle**
- Drive Ratio 4.63:1
- Capacity 17,500 lb (7945 kg)
- Track Width 72.1 in (1830 mm)

**Brakes**
- Full air brakes with auto slack adjusters and ABS
- Front and Rear Service: 15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam
- Parking: Push-pull lever controlled

**Cooling System**
- Radiator Core: 2 rows, 1050 in² (6775 cm²) area
- Cross-flow, rear mounted
- Charge Air Cooler: Cross-flow
- Transmission Oil Cooler: Remote mounted water-to-oil
- Belt driven

**Electrical System**
- Alternator: Delco 130 amp
- Starting: Denso 28MT, 12 volt
- Battery: Two 760 CCA @ 0°F (-18°C); maintenance-free

**Frame**
- Max Resist. Bending Moment: 291,000 lb•in (32 892 N•m)
- Max Frame Section: 9.00 x 2.75 x .25 in (229 x 70 x 4.8 mm)

**Fuel Tank**
- 90 gal (341 L), right fuel fill

**Steering System**
- TRW TAS 65, integral hydraulic power gear
- Rating: 12,000 lb (5448 kg)
- Ratio/Pump: 20.4:1/Gear-driven
- Wheel Cut: 50°

**Suspension**
- Neway air suspension (front & rear)
- Shock Absorber: Tuned Shocks, Bilstein
- Heavy-Duty Stabilizer Bar Diameter: 1.50 in (38 mm) front

**Tires**
- Michelin XRV 235/80R 22.5, LRG

**Wheels**
- Heavy duty 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 with Odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure

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**Engine**
- Caterpillar C7 turbocharged, aftercooled
- **Peak Hp**
- 300 Hp @ 2,200 rpm
- **Peak Torque**
- 860 lb•ft (1166 N•m)
- @ 1,440 rpm

**Transmission**
- Allison 3000MH six-speed automatic with lock up
- **Gear Ratios**
  - First: 3.49:1
  - Second: 1.86:1
  - Third: 1.41:1
  - Fourth: 1.00:1
  - Fifth: .75:1
  - Sixth: .65:1
  - Rev: 5.03:1

**Vehicle Weight Ratings**
- Front GAWR: 9,350 lb (4245 kg)
- Rear GAWR: 17,000 lb (7718 kg)
- GVWR: 26,350 lb (11 963 kg)
- GCWR: 36,350 lb (16 502 kg)

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For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/03/03, 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.