



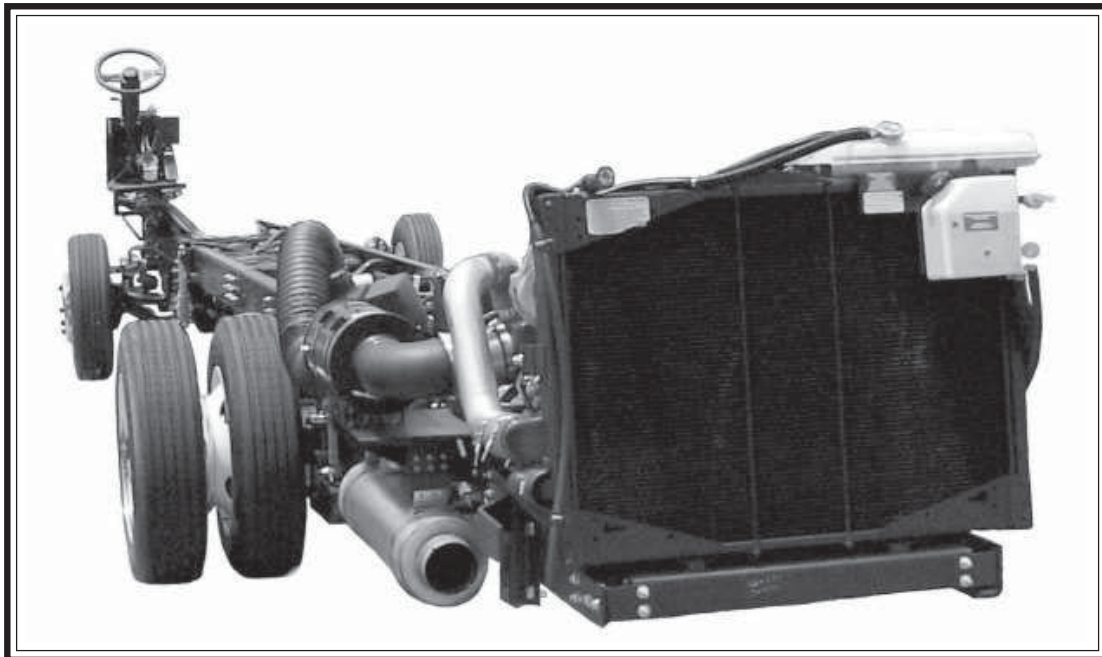
## **XC- Series Motorhome Chassis**

### **FEATURE**

### **BENEFIT**

- |                                      |                           |
|--------------------------------------|---------------------------|
| ■ 3 Year, 50,000 Mile Warranty ..... | Best in The Industry      |
| ■ 9" 50,000 PSI Frame Rail .....     | Solid Foundation          |
| ■ 50 Degree Wheel Cut .....          | Excellent Maneuverability |
| ■ Over 350 Dealers .....             | Service Where You Need It |

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

\*\* Tire size may affect wheel cut

\*\*\* Some maintenance required

*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.*



## XC-SERIES

<b>Engine</b>	Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 300 Hp @ 2,200 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm	<b>Optional</b> 330 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm														
<b>Transmission</b>	Allison 3000MH six-speed automatic with lock up															
Gear Ratios	<table border="0" style="width: 100%;"> <tr> <td><u>First</u></td> <td><u>Second</u></td> <td><u>Third</u></td> <td><u>Fourth</u></td> <td><u>Fifth</u></td> <td><u>Sixth</u></td> <td><u>Rev.</u></td> </tr> <tr> <td>3.49:1</td> <td>1.86:1</td> <td>1.41:1</td> <td>1.00:1</td> <td>.75:1</td> <td>.65:1</td> <td>5.03:1</td> </tr> </table>		<u>First</u>	<u>Second</u>	<u>Third</u>	<u>Fourth</u>	<u>Fifth</u>	<u>Sixth</u>	<u>Rev.</u>	3.49:1	1.86:1	1.41:1	1.00:1	.75:1	.65:1	5.03:1
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<b>Vehicle Weight Ratings</b>	<table border="0" style="width: 100%;"> <tr> <td>Front GAWR</td> <td>9,350 lb (4245 kg)</td> </tr> <tr> <td>Rear GAWR</td> <td>17,000 lb (7718 kg)</td> </tr> <tr> <td>GVWR</td> <td>26,350 lb (11 963 kg)</td> </tr> <tr> <td>GCWR *</td> <td>36,350 lb (16 502 kg)</td> </tr> </table>		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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<b>Wheelbase</b>	228 in (5791mm)															
<b>Front Axle</b>	I-Beam, wide track															
Capacity	10,500 lb (4762 kg)															
Track Width	81.9 in (2080 mm)															
<b>Rear Axle</b>	Drive Ratio															
Capacity	4.63:1															
Track Width	17,500 lb (7945 kg)															
<b>Brakes</b>	Full air brakes with auto slack adjusters and ABS															
Front and Rear Service Parking	15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam Spring applied air release 16.5 x 7 in drum-style S-cam (rear axle) Push-pull lever controlled															
<b>Cooling System</b>	Radiator Core															
Radiator Type	2 rows, 15 FPI, 1050 in <sup>2</sup> (6775 cm <sup>2</sup> ) area															
Charge Air Cooler	Cross-flow, rear mounted															
Transmission Oil Cooler	Cross-flow															
Fan	Remote mounted water-to-oil Belt driven															
<b>Electrical System</b>	Alternator															
Starting	Delco 130 amp															
Battery	Denso 28MT, 12 volt Two 760 CCA @ 0°F (-18°C); maintenance-free															
<b>Frame</b>	Straight Frame Rail Construction															
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)															
<b>Fuel Tank</b>	90 gal (341 L), right fuel fill															
<b>Steering System</b>	TRW TAS 65, integral hydraulic power gear															
Rating	12,000 lb (5448 kg)															
Ratio/Pump	20.4:1/Gear-driven															
Wheel Cut **	50°															
<b>Suspension</b>	Neway air suspension (front & rear)															
Shock Absorber	Tuned Shocks, Bilstein															
Heavy-Duty Stabilizer Bar Diam	1.50 in (38 mm) front															
<b>Tires</b>	Michelin XRV 235/80R 22.5, LRG															
<b>Wheels</b>	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															
<b>Instrumentation</b>	Gauges: Speedometer with Odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure															