



A Subsidiary of **FREIGHTLINER**  
LLC

## XCS- 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 |

2002 MODEL YEAR



# Cruise Air

by Georgie Boy

## Cruise Air by Georgie Boy Custom Chassis Features

- 15.2 CFM air compressor
- 70 in (1770 mm) front overhang
- Farr Eco II-air cleaner
- Air filter restriction indicator
- Parabolic spring suspension with tuned Monroe hydraulic shocks
- Tilt/Telescoping steering column
  
- 1000 Series Allison transmission
- Michelin XRV 235/80R22.5 LRG tires
- Heater hose assembly to front of chassis
- Electronic cruise control with high idle
- Midland Pure Air Plus heated air dryer
- Right hand shift control lever
- R-134A air conditioning compressor
- 750 Watt Block heater
- Exhaust brake

\*Transmission limited GVWR., & GCWR

\*\*Tire size may affect wheel cut

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/04/01, 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 1-800-478-9805.



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## XCS-SERIES

Engine	Cummins ISB turbocharged, aftercooled, 5.9 L electronic diesel 260 Hp @ 2,600 rpm 550 lb•ft (745 N•m) @ 1,900 rpm
Transmission	Allison 1000 Series five-speed automatic with lock up Gear Ratios <u>First</u> <u>Second</u> <u>Third</u> <u>Fourth</u> <u>Fifth</u> <u>Rev.</u> 3.10:1 1.81:1 1.41:1 1.00:1 .71:1 4.49:1
Vehicle Weight Ratings	Front GAWR 8,000 lb (3632 kg) Rear GAWR 15,000 lb (6810 kg) GVWR* 22,000 lb (9988 kg) GCWR* 26,000 lb (11 804 kg)
Wheelbase	208in (5283 mm)
Front Axle Capacity	Meritor FC-965 I-Beam, wide track 8,000 lb (3632 kg)
Rear Axle Drive Ratio Capacity	Meritor RS-15-120 4.56:1 15,500 lb (7040 kg)
Brakes	Full air brakes with auto slack adjusters and ABS Front Service 15 x 4 in drum-style S-cam Rear Service 15 x 6 in drum-style S-cam Parking Spring applied air release 15 x 6 in drum-style (rear axle) Push-pull lever controlled
Cooling System	Radiator Core 3 rows, 13 FPI, 910 in <sup>2</sup> (5871 cm <sup>2</sup> ) area Radiator Type Cross-flow, rear mounted Charge Air Cooler Cross-flow Transmission Oil Cooler In Tank water to oil Fan Belt driven
Electrical System	Alternator Delco 130 amp Starting Delco 28MT, 12 volt Battery Two 760 CCA @ 0°F (-18°C); maintenance-free
Frame	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 6.4 mm)
Fuel Tank	90 gal (341 L), left side fuel fill
Steering System	TRW TAS 40, integral hydraulic power gear Rating 8,000 lb (3632 kg) Ratio 18.4:1 Pump Gear-driven Wheel Cut** 50°
Suspension	Leaf spring with tuned Monroe hydraulic shocks Heavy-Duty Stabilizer Bar Front & Rear
Tires	Six XRV Michelin 235/80R22.5 LRG
Wheels	Steel 22.5x7.5 in (572x191 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