



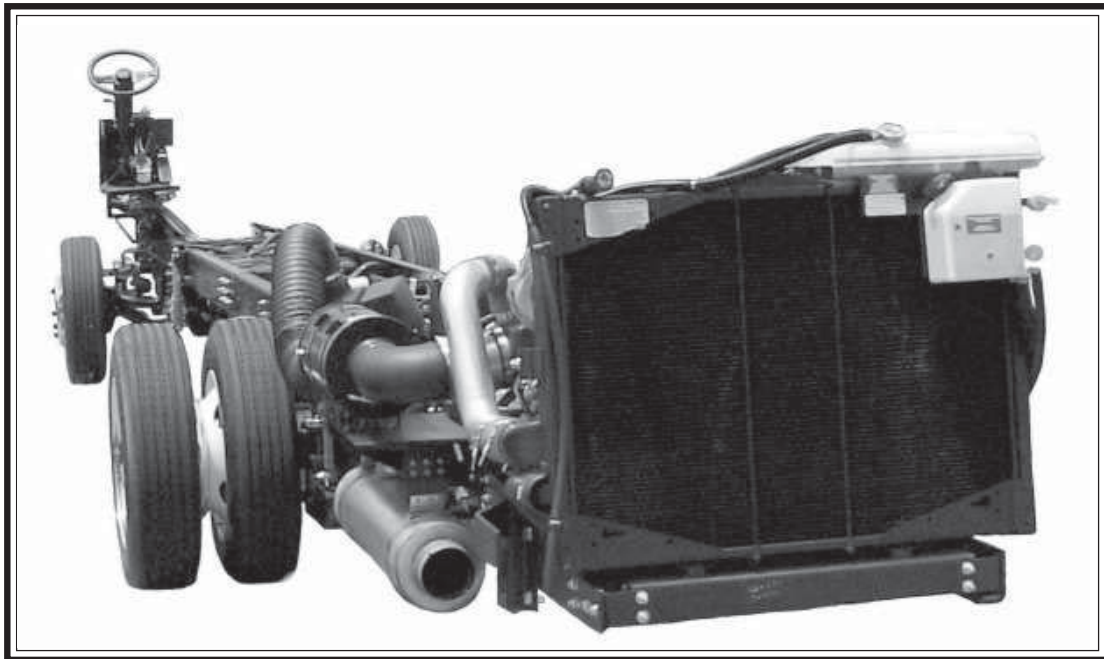
XC- Series Motorhome Chassis

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



Reflection

by Forest River

Reflection by Forest River Custom Chassis Features

- 5 year, 100,000 mile coolant ***
- 13,2 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt block heater
- Exhaust brake
- R-134A air conditioning compressor with condensor
- Electronic cruise control with high idle
- Douglas tilt/telescoping steering column
- Leather wrapped VIP *Smart Wheel*, 18 in (457mm)
- Suspended and adjustable pedals
- Push button shift selector
- Neway air ride suspension/Sachs tuned shock absorbers
- Michelin XZE/275/80R 22.5 LRG tires
- Polished aluminum wheels
- Heater hose assembly to front of chassis
- Haldex Pure Air Plus heated air dryer
- Automatic, heated moisture ejector
- Tow power connector

* 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 5/3/03, 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 | | | | | | | | | | | | | | | |
|--|--|--------------|---------------|--------------|---------------|--------------|--------------|-------------|--------|--------|--------|--------|-------|-------|--------|
| Engine Peak Hp Peak Torque | Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 330 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm | | | | | | | | | | | | | | |
| Transmission Gear Ratios: | Allison 3000 MH six-speed automatic with lock up <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><u>First</u></td> <td style="text-align: center;"><u>Second</u></td> <td style="text-align: center;"><u>Third</u></td> <td style="text-align: center;"><u>Fourth</u></td> <td style="text-align: center;"><u>Fifth</u></td> <td style="text-align: center;"><u>Sixth</u></td> <td style="text-align: center;"><u>Rev.</u></td> </tr> <tr> <td style="text-align: center;">3.49:1</td> <td style="text-align: center;">1.86:1</td> <td style="text-align: center;">1.41:1</td> <td style="text-align: center;">1.00:1</td> <td style="text-align: center;">.75:1</td> <td style="text-align: center;">.65:1</td> <td style="text-align: center;">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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| Vehicle Weight Ratings Front GAWR Rear GAWR GVWR GCWR * | 12,000 lb (5448 kg) 19,000 lb (8626 kg) 31,000 lb (14 074 kg) 41,000 lb (18 614 kg) | | | | | | | | | | | | | | |
| Wheelbase | 252 in (6400mm) | | | | | | | | | | | | | | |
| Front Axle Capacity Track Width | I-Beam, wide track 12,000 lb (5448 kg) 81.9 in (2080 mm) | | | | | | | | | | | | | | |
| Rear Axle Drive Ratio Capacity Track Width | 4.78:1 19,000 lb (8626 kg) 72.1 in (1830 mm) | | | | | | | | | | | | | | |
| Brakes Front and Rear Service Parking | Full air brakes with auto slack adjusters and ABS 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 (rear axle) Push-pull lever controlled | | | | | | | | | | | | | | |
| Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan | 2 rows, 15 FPI, 1050 in ² (6775 cm ²) Cross-flow, rear mounted Cross-flow Remote mounted water to oil Belt driven | | | | | | | | | | | | | | |
| Electrical System Alternator Starting Battery | Leece-Neville 160 amp Denso 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free | | | | | | | | | | | | | | |
| Frame Max Resist. Bending Moment Max Frame Section | Raised Frame Rail 291,000 lb•in (32 892 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 4.8 mm) | | | | | | | | | | | | | | |
| Fuel Tank | 100gal (379 L) dual fill | | | | | | | | | | | | | | |
| Steering System Rating Ratio Pump Wheel Cut** | TRW TAS 65, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 Gear-driven 50° | | | | | | | | | | | | | | |
| Suspension Shock Absorber Heavy-Duty Stabilizer Bar Diam | Neway air suspension (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front) | | | | | | | | | | | | | | |
| Tires | XZE 275/80R22.5 LRG | | | | | | | | | | | | | | |
| Wheels | 4 aluminum 2 steel 22.5x8.25 in (572x210mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center | | | | | | | | | | | | | | |
| Instrumentation | Gauges: Speedometer with odometer • Tachometer • Engine Oil Pressure • Water Temperature • Coolant Level • Voltmeter • Fuel Level • Dual Air Pressure | | | | | | | | | | | | | | |