XC- Series Motorhome Chassis

**FEATURE**
- 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

**BENEFIT**

2003 MODEL YEAR

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Alfa Gold
by Alfa Leisure
### Alfa Gold by Alfa Leisure Custom Chassis Features

- 18.7 CFM air compressor
- 70 in (1778 mm) front overhang
- Farr Eco-air cleaner
- Air filter restriction indicator
- Neway air ride suspension/Custom tuned shock absorbers
- Douglas tilt/telescoping steering column
- Fuel/water separator
- Michelin XZA2 275/80R 22.5, LRH tires
- Heater hose assembly to front of chassis
- 1000 watt in-block engine heater
- Electronic cruise control with high idle
- Midland PureAir Plus heated air dryer
- Suspended & Adjustable pedals
- Push button shift control
- R-134A air conditioning compressor and condensor
- VIP SMART wheel, 18 in (457 mm)
- C - Brake by Jacobs
- Raised frame rail
  * Towing capacity limited by towing components and their attachment to the frame.
  ** Tire size may affect wheel cut.

### XC-SERIES

#### Engine
- Peak H p
- Peak Torque

#### Transmission
- Gear Ratios
  - Allison 3000MH six-speed automatic with lock up
  - First: 3.49:1, Second: 1.86:1, Third: 1.41:1, Fourth: 1.00:1, Fifth: 0.75:1, Sixth: 0.65:1, Reverse: 5.03:1

#### Vehicle Weight Ratings
- Front GAWR: 13,880 lb (6302 kg)
- Rear GAWR: 20,000 lb (9080 kg)
- GVWR: 33,880 lb (15382 kg)
- GCWR: 43,880 lb (19922 kg)

#### Wheelbase
- 252 in (6401 mm)

#### Front Axle
- Capacity: 14,000 lb (6356 kg)
- Track Width: 81.9 in (2080 mm)

#### Rear Axle
- Capacity: 20,000 lb (9080 kg)
- Track Width: 72.1 in (1830 mm)

#### Brakes
- Full air brakes with auto slack adjusters and ABS
  - 16.5x5 in (front) and 16.5x7 in (rear) drum-style S-cam
  - Spring-applied, air release 16.5x7 in drum-style (rear axle)

#### Cooling System
- Radiator Core: 1050 in² (6775 mm²)
- Radiator Type: Cross-flow, side mounted
- Charge Air Cooler: Cross-flow, core size 960 in²
- Transmission Oil Cooler: Remote mounted water-to-oil
- Fan: Variable speed, hydraulic

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

#### Frame
- Raised Frame Rail Construction:
  - 291,000 lb-in (32 892 N·m)
  - 9.00 x 2.75 x .25 in (229 x 70 x 6.4 mm)

#### Fuel Tank
- 150 gal (568 L), dual fuel fill

#### Steering System
- TRW TAS 85, integral hydraulic power gear
- Rating: 14,000 lb (6356 kg)
- Ratio: 20:1
- Gear-driven
- Wheel Cut:** 50°

#### Suspension
- Neway air suspension
- Custom Tuned shocks
- Heavy-Duty Stabilizer Bar Diam: 1.5 in (38 mm) (front)

#### Tires
- Michelin XZA2 275/80R 22.5, LRH

#### Wheels
- 4 aluminum, 2 steel, 22.5x8.25 in (572x210 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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For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/03/02, 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.

For more information, visit our website at www.freightlinerchassis.com.