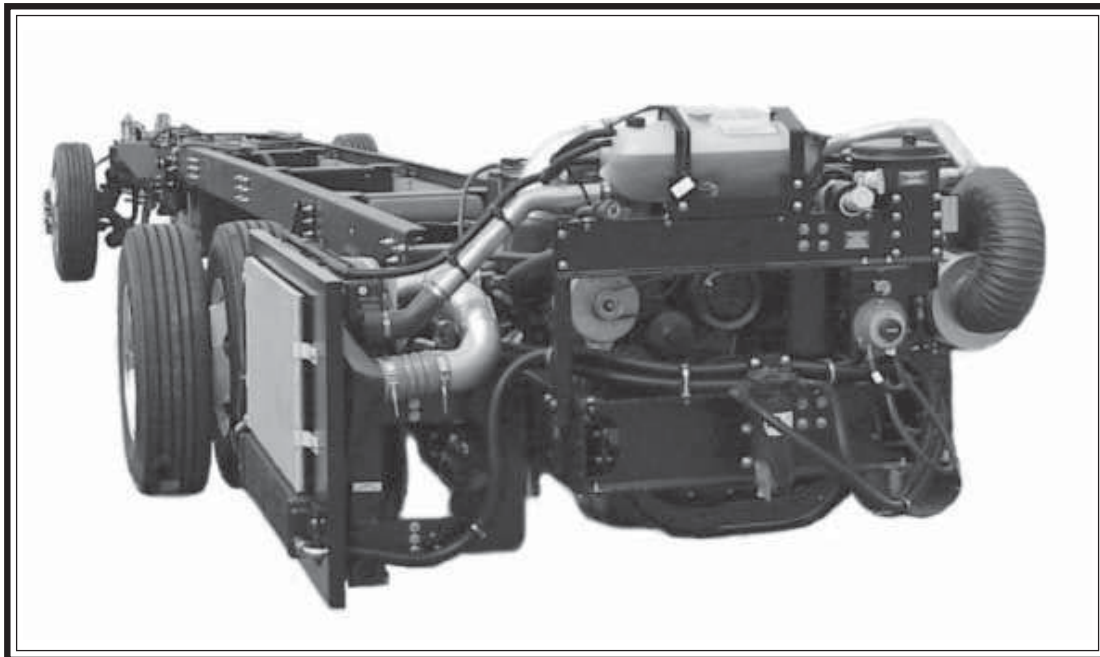




## **XC- Series Motorhome Chassis**

<b><u>FEATURE</u></b>	<b><u>BENEFIT</u></b>
■ 3 Year, 50,000 Mile Warranty .....	Best in The Industry
■ 9" 50,000 PSI Frame Rail .....	Solid Foundation
■ 56 Degree Wheel Cut .....	Excellent Maneuverability
■ Over 350 Dealers .....	Service Where You Need It

2004 MODEL YEAR



# **Alfa Gold**

by Alfa Leisure

## Alfa Gold by Alfa Leisure Custom Chassis Features

- 5 year, 100,000 mile coolant \*\*\*
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- C - Brake by Jacobs
- R-134A air conditioning compressor and condensor
- Electronic cruise control with high idle
- VIP *Smart Wheel*, 18 in (457 mm)
- Douglas tilt/telescoping steering column
- Suspended & Adjustable pedals
- Push button shift control
- ZF-IFS (front) Neway ADL (rear) air ride suspension Custom tuned Sachs shock absorbers
- Michelin XZA2 275/80R 22.5, LRH tires
- 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

\*\*\* 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> Peak Hp Peak Torque	Cummins ISL turbocharged, aftercooled, 8.9 L electronic diesel 400 Hp @ 1,900 rpm 1200 lb•ft (1627 N•m) @ 1,300 rpm														
<b>Transmission</b> Gear Ratios	Allison 3000MH 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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3.49:1	1.86:1	1.41:1	1.00:1	.75:1	.65:1	5.03:1									
<b>Vehicle Weight Ratings</b> Front GAWR Rear GAWR GVWR GCWR *	13,880 lb (6302 kg) 20,000 lb (9080 kg) 33,880 lb (15 382 kg) 43,880 lb (19 922 kg)														
<b>Wheelbase</b>	252 in (6401 mm)														
<b>Front Axle</b> Capacity Track Width	ZF IFS RL-75EM 14,600 lb (6628 kg) 85 in (2159 mm)														
<b>Rear Axle</b> Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm)														
<b>Brakes</b> Front Service Rear Service Parking	Full air brakes with ABS 17 in. dia. Air Disc w/wear sensors 16.5 x 7 in. drum-style S-cam & auto slack adjusters 16.5 x 7 in. drum-style (rear axle) Spring-applied air release														
<b>Cooling System</b> Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	1050 in <sup>2</sup> ( 6775 mm <sup>2</sup> ) Cross-flow, side mounted Cross-flow, core size 960 in <sup>2</sup> Remote mounted water-to-oil Variable speed, hydraulic														
<b>Electrical System</b> Alternator Starting Battery	Leece-Neville 160 amp Delco 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free														
<b>Frame</b> Max Resist. Bending Moment Max Frame Section	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)														
<b>Fuel Tank</b>	150 gal (568 L), dual fuel fill														
<b>Steering System</b> Rating Variable Ratio Wheel Cut	ZF 8018 integral hydraulic power gear 14,600 lb (6628 kg) 19.3 :1 to 22.7 :1 56°														
<b>Suspension</b> Front Rear Shock Absorber	ZF - RL75EM IFS air suspension Neway ADL air suspension Tuned shocks, Sachs														
<b>Tires</b>	Michelin XZA2 275/80R 22.5, LRH														
<b>Wheels</b>	4 aluminum, 2 steel, 22.5x 8.25 in (572x210 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 •														