



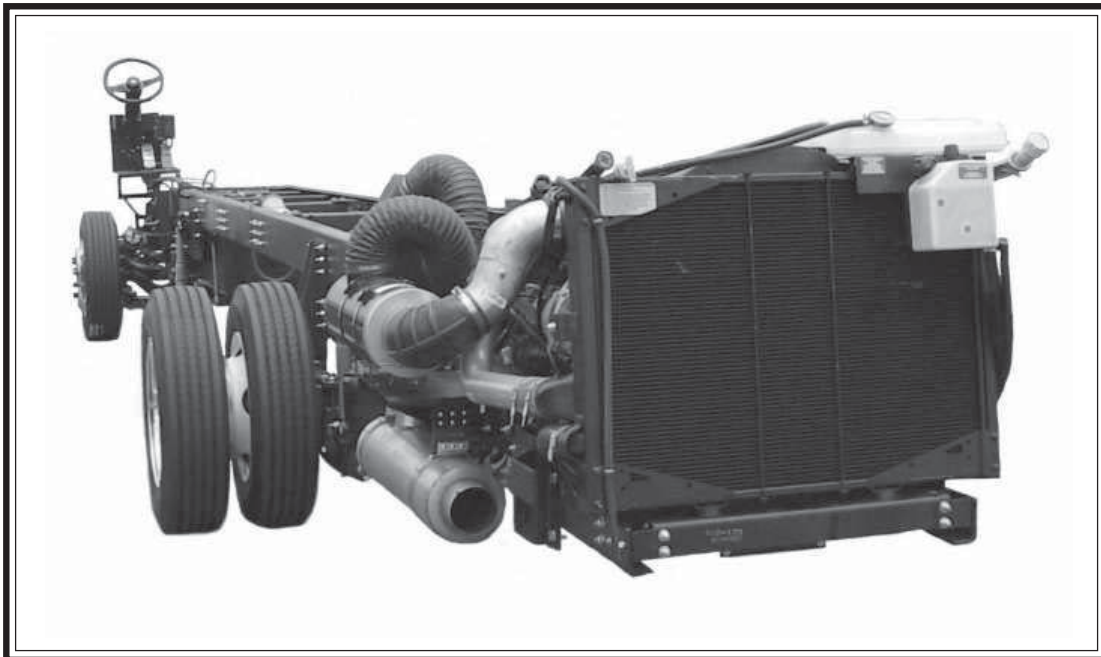
## **XCR- Series Motorhome Chassis**

### **FEATURE**

### **BENEFIT**

- |                                      |                           |
|--------------------------------------|---------------------------|
| ■ 3 Year, 50,000 Mile Warranty ..... | Best in The Industry      |
| ■ 50,000 PSI Frame Rail .....        | Solid Foundation          |
| ■ 55 Degree Wheel Cut .....          | Excellent Maneuverability |
| ■ 400 Dealers .....                  | Service Where You Need It |

2008 MODEL YEAR



**See Ya!**  
by Alfa Leisure

## See Ya! by Alfa Leisure Custom Chassis Features

- 5 year, 100,000 mile coolant \*\*\*
- TranSynd Transmission Fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine Braking: VGT
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- Leather wrapped VIP *SmartWheel*, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with intergral LCD display
- Neway air ride suspension with tuned Sachs shock absorbers
- Goodyear G670 RV 275/ 22.5 LRG
- Heater hose assembly to front of chassis
- Haldex PURest heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Day Time running lights
- 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 4/05/07, 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.*



**THE LEADER AT EVERY TURN™**

## XCR-SERIES

<b>Engine</b>	Cummins ISC turbocharged, aftercooled 8.3 L electronic diesel 360 Hp @ 2,200 rpm 1050 lb•ft (1424 N•m) @ 1,400 rpm															
<b>Transmission</b>	Allison 3000MH six-speed automatic with lock up															
Gear Ratios:	<table style="width: 100%; border: none;"> <tr> <td style="text-align: center;">First</td> <td style="text-align: center;">Second</td> <td style="text-align: center;">Third</td> <td style="text-align: center;">Fourth</td> <td style="text-align: center;">Fifth</td> <td style="text-align: center;">Sixth</td> <td style="text-align: center;">Rev.</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>		First	Second	Third	Fourth	Fifth	Sixth	Rev.	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 style="width: 100%; border: none;"> <tr> <td style="width: 30%;">Front GAWR</td> <td>12,400 lb (5630 kg)</td> </tr> <tr> <td>Rear GAWR</td> <td>20,000 lb (9080 kg)</td> </tr> <tr> <td>GVWR</td> <td>32,400 lb (14 710 kg)</td> </tr> <tr> <td>GCWR *</td> <td>42,400 lb (19 250 kg)</td> </tr> </table>		Front GAWR	12,400 lb (5630 kg)	Rear GAWR	20,000 lb (9080 kg)	GVWR	32,400 lb (14 710 kg)	GCWR *	42,400 lb (19 250 kg)						
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<b>Wheelbase</b>	252 in (6400 mm)	266 in (6756mm)														
<b>Front Axle</b>	I-Beam, wide track															
Capacity	12,400 lb (5630 kg)															
Track Width	82.36 in (2092 mm)															
<b>Rear Axle</b>	4.63:1															
Drive Ratio	20,000 lb (9080 kg)															
Capacity	72.1 in (1830 mm)															
Track Width																
<b>Brakes</b>	Full air brakes with auto slack adjusters and ABS															
Front and Rear Service	15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam															
Parking	Spring-applied air release 16.5 x 7 in drum-style (rear axle) Push-pull lever controlled															
<b>Cooling System</b>	<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">Radiator Core</td> <td>2 rows, 15 FPI, 1270 in<sup>2</sup></td> </tr> <tr> <td>Radiator Type</td> <td>Cross-flow, rear mounted</td> </tr> <tr> <td>Charge Air Cooler</td> <td>Cross-flow</td> </tr> <tr> <td>Transmission Oil Cooler</td> <td>Remote mounted water-to-oil</td> </tr> <tr> <td>Fan</td> <td>Belt driven with viscous fan clutch</td> </tr> </table>		Radiator Core	2 rows, 15 FPI, 1270 in <sup>2</sup>	Radiator Type	Cross-flow, rear mounted	Charge Air Cooler	Cross-flow	Transmission Oil Cooler	Remote mounted water-to-oil	Fan	Belt driven with viscous fan clutch				
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<b>Frame</b>	Raised Frame Rail with Lowered Rear Section															
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>	100 gal (379 L), left fuel fill															
<b>Steering System</b>	TRW THP 60, integral hydraulic power gear															
Rating	12,400 lb (5630 kg)															
Ratio	20.4:1															
Pump	Gear-driven															
Wheel Cut**	55°															
<b>Suspension</b>	Neway air suspension (front and rear)															
Shock Absorber	Tuned shocks, Sachs															
Heavy-Duty Stabilizer Bar Diam	1.50 in (38 mm) (front)															
<b>Tires</b>	G670 275/80R 22.5 LRG															
<b>Wheels</b>	<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">Steel 22.5 x 8.25 in (572 x 210 mm)</td> <td></td> </tr> <tr> <td>with 10 bolt lugs</td> <td></td> </tr> <tr> <td>11.25 in (285.25 mm) diameter bolt center</td> <td></td> </tr> </table>		Steel 22.5 x 8.25 in (572 x 210 mm)		with 10 bolt lugs		11.25 in (285.25 mm) diameter bolt center									
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