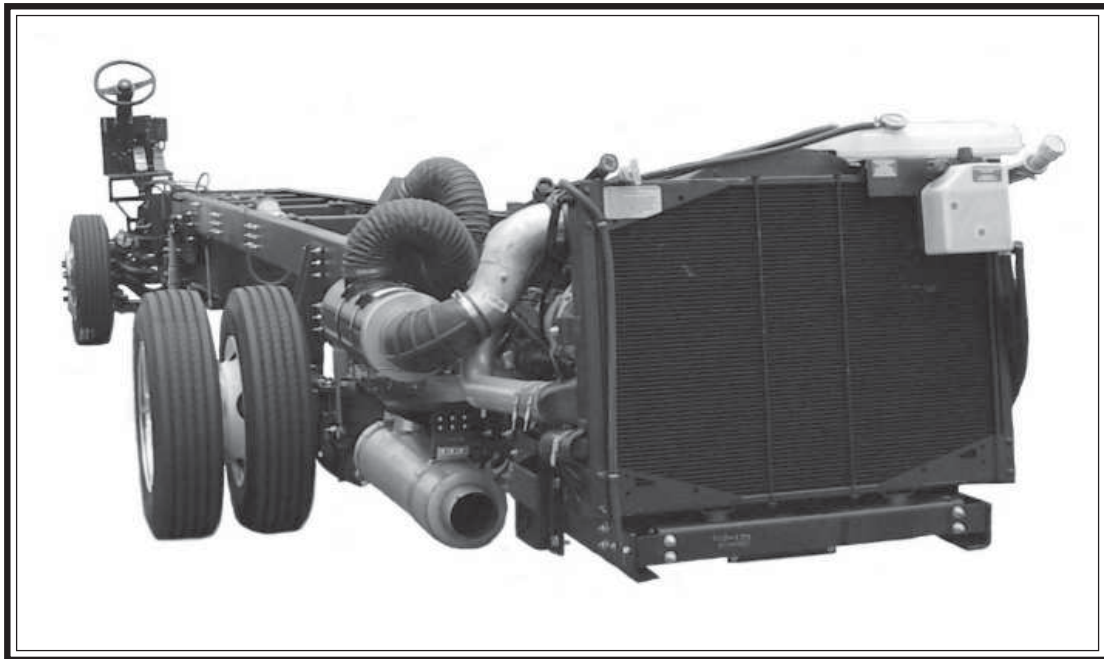




## XCR- Series Motorhome Chassis

<u>FEATURE</u>	<u>BENEFIT</u>
■ 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

2007 MODEL YEAR



Friendship G8

## Friendship G8 Custom Chassis Features

- 5 year, 100,000 mile coolant \*\*\*
- TranSynd Transmission Fluid
- 13.2 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine Braking: compression brake
- R-134A air conditioning compressor with condensor
- Electronic cruise control with high idle
- VIP steering wheel 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Goodyear G670 RV tires
- Polished aluminum wheels with trim kit
- 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 8/05/06, 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.*



XCR-SERIES									
<b>Engine</b>  Peak Hp Peak Torque	Mercedes-Benz MBE 926 turbocharged, aftercooled 7.2 L electronic diesel 330 Hp @ 2,200 rpm 1000 lb•ft (1356 N•m) @ 1,300 rpm  Cummins ISL turbocharged, aftercooled 8.9 L electronic diesel 400 Hp @ 2,200 rpm 1,200 lb•ft (1627 N•m) @ 1,300 rpm								
<b>Transmission</b>  Gear Ratios:	Allison 3000 MH six-speed automatic with lock up  <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								
<b>Vehicle Weight Ratings</b> Front GAWR Rear GAWR GVWR GCWR *	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">10,500 lb (4767 kg)</td> <td style="width: 50%;">12,000 lb (5448 kg)</td> </tr> <tr> <td>19,000 lb (8626 kg)</td> <td>20,000 lb (9080 kg)</td> </tr> <tr> <td>29,500 lb (13 393 kg)</td> <td>32,000 lb (14 528 kg)</td> </tr> <tr> <td>39,500 lb (17 933 kg)</td> <td>42,000 lb (19 068 kg)</td> </tr> </table>	10,500 lb (4767 kg)	12,000 lb (5448 kg)	19,000 lb (8626 kg)	20,000 lb (9080 kg)	29,500 lb (13 393 kg)	32,000 lb (14 528 kg)	39,500 lb (17 933 kg)	42,000 lb (19 068 kg)
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39,500 lb (17 933 kg)	42,000 lb (19 068 kg)								
<b>Wheelbase</b>	276 in (7010mm)      288 in (7315mm)								
<b>Front Axle</b> Capacity Track Width	I-Beam, wide track 10,500 lb (4767 kg) 82.89 in (2105 mm)      I-Beam, wide track 12,000 lb (5448 kg) 82.89 in (2105 mm)								
<b>Rear Axle</b> Drive Ratio Capacity Track Width	4.78:1      4.63:1 19,000 lb (8626 kg)      20,000 lb (9080 kg) 72.1 in (1830 mm)      72.1 in (1830 mm)								
<b>Brakes</b> 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								
<b>Cooling System</b> Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">2 rows, 15 FPI, 1000 in<sup>2</sup> Cross-flow, rear mounted Cross-flow, rear mounted Water-to-oil Belt driven/ with clutch</td> <td style="width: 50%;">2 rows, 15 FPI, 1000 in<sup>2</sup> Cross-flow, side mounted Cross-flow, side mounted Water-to-oil Variable speed, hydraulic</td> </tr> </table>	2 rows, 15 FPI, 1000 in <sup>2</sup> Cross-flow, rear mounted Cross-flow, rear mounted Water-to-oil Belt driven/ with clutch	2 rows, 15 FPI, 1000 in <sup>2</sup> Cross-flow, side mounted Cross-flow, side mounted Water-to-oil Variable speed, hydraulic						
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<b>Electrical System</b> Alternator Starting Battery	Leece-Neville, 200 amp Delco 28MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free								
<b>Frame</b> Max Resist. Bending Moment Max Frame Section	Raised Frame Rail with Lowered Rear Section 291,000 lb•in (32 892 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 4.8 mm)								
<b>Fuel Tank</b>	100 gal (379L) RH fill      150 gal (568 L), RH fill								
<b>Steering System</b> Rating Ratio Pump Wheel Cut**	TRW THP 60, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 Gear-driven 55°								
<b>Suspension</b> Shock Absorber Heavy-Duty Stabilizer Bar Diam	Neway air suspension (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front)								
<b>Tires</b>	G670 255/70R22.5, LRH      G670 275/70R22.5, LRH								
<b>Wheels</b>	4 Aluminum 2 Steel 22.5 x 8.25 in (572x210 mm) 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center								
<b>Instrumentation</b>	• Gauges: Speedometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure								