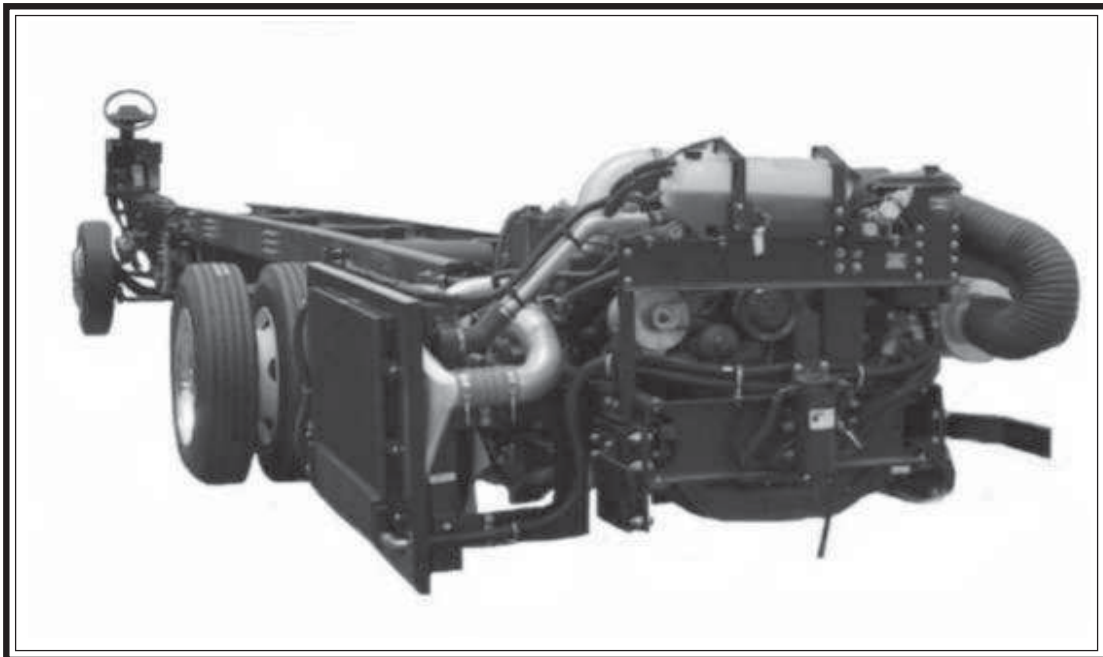




## XCR- Series Motorhome Chassis

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

2007 MODEL YEAR



Genesis  
by King of the Road

## Genesis by King of the Road Custom Chassis Features

- 5 year, 100,000 mile coolant\*\*\*
- TranSynd Transmission Fluid
- 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 (3,6)
- Battery shut off switch
- R-134A air conditioning compressor and condensor
- Electronic cruise control with high idle
- VIP *Smart Wheel*, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Suspended & Adjustable pedals
- Push button shift control
- Driver message center with intergral LCD display
- Air ride suspension with custom tuned Sachs shocks
- 275/80R 22.5, LRH 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

\*\*\* 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.*



**THE LEADER AT EVERY TURN™**

## XCR-SERIES

Engine	Cummins ISL turbocharged, aftercooled, 8.9 L electronic diesel Peak Hp 400 Hp @ 2,200 rpm Peak Torque 1200 lb•ft (1627 N•m) @ 1,300 rpm
Transmission	Allison 3000MH six-speed automatic with lock up Gear Ratios <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
Vehicle Weight Ratings	Front GAWR 14,320 lb (6501 kg) Rear GAWR 20,000 lb (9080 kg) GVWR 34,320 lb (15 581 kg) GCWR * 44,320 lb (20 121 kg)
Wheelbase	276 in (7010 mm)
Front Axle	ZF - RL67EM Independent Front Suspension Capacity 14,600 lb (6628 kg) Track Width 84.3 in (2141 mm)
Rear Axle	Drive Ratio 4.63:1 Capacity 20,000 lb (9080 kg) Track Width 72.1 in (1830 mm)
Brakes	Full air brakes with ABS Front Service 17 in Disc rotors with wear sensors Rear Service 16.5x7 in drum-style S-cam with auto slack adjusters Parking Spring-applied, air release 16.5x7 in drum-style (rear axle) Push-pull lever controlled
Cooling System	Radiator Core 2 rows, 14 FPI 1,000 in <sup>2</sup> (6452 cm <sup>2</sup> ) area Radiator Type Cross-flow, side mounted Charge Air Cooler Cross-flow, core size 960 in <sup>2</sup> Transmission Oil Cooler Remote mounted water-to-oil Fan Variable speed, hydraulic
Electrical System	Alternator Leece-Neville 170 amp Starting Delco 12 volt Battery Two 950 CCA @ 0°F (-18°C); maintenance-free
Frame	Raised Frame Rail <b>Optional lowered rear section</b> 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 6.4 mm)
Fuel Tank	150 gal (568 L), dual fuel fill
Steering System	ZF - 8018, integral hydraulic power gear Rating 14,600 lb (6628 kg) Ratio 19.3:1 to 22.7:1 Wheel Cut** 60°
Suspension	ZF - RL67EM IFS air (front) Neway ADL air (rear) Shock Absorber Custom Tuned Sachs shock absorbers
Tires	275/80R 22.5, LRH
Wheels	4 aluminum, 2 steel, 22.5x 8.25 in (572x210 mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center
Instrumentation	Gauges: Speedometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure • Transmission Temp Gauge