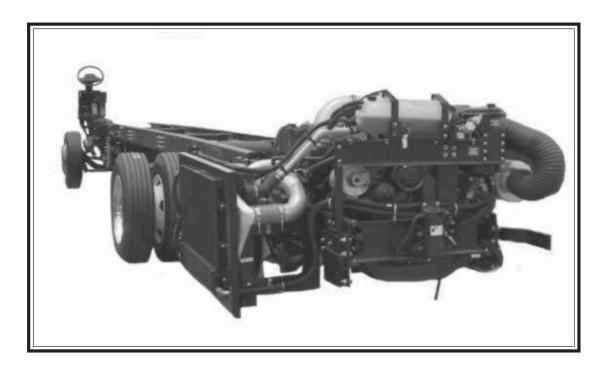


XC- Series Motorhome Chassis

<u>FEATURE</u> <u>BENEFIT</u>

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

2005 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)
- Douglas tilt/telescoping steering column
- Suspended & Adjustable pedals
- Push button shift control
- LCD Info center
- ZF- IFS (front) Neway ADL (rear) air ride suspension/Custom tuned Sachs shock absorbers
- Michelin XZE 275/80R 22.5, LRH
- 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 so f 5/03/04, 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	
Engine Peak Hp	Cummins ISL turbocharged, aftercooled, 8.9 L electronic diesel 400 Hp @ 1,900 rpm	
Peak Torque	1200 lb•ft (1627 N•m) @ 1,300 rpm	
Transmission	Allison 3000MH six-speed automatic with lock up	
Gear Ratios	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	
Vehicle Weight Ratings Front GAWR Rear GAWR GVWR GCWR*	12,000 lb (5448 kg) 20,000 lb (9080 kg) 32,000 lb (14 528 kg) 42,000 lb (19 068 kg)	
Wheelbase	266 in (6756 mm) 276 in (7010 mm)	
Front Axle Capacity Track Width	ZF - RL75EM Indenpendent Front Suspension 12,000 lb (5448 kg) 84.3 in (2141 mm)	
Rear Axle Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm)	
Brakes Front Service Rear Service Parking	Full air brakes with ABS 17 in Disc rotors with wear sensors 16.5x7 in drum-style S-camwith auto slack adjusters Spring-applied, air release 16.5x7 in drum-style (rear axle) Push-pull lever controlled	
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	1050 in² (6775 mm²) Cross-flow, side mounted Cross-flow, core size 960 in² Remote mounted water-to-oil Variable speed, hydraulic	
Electrical System Alternator Starting Battery	Leece-Neville 160 amp Delco 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free	
Frame 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)	
Fuel Tank	150 gal (568 L), dual fuel fill	
Steering System Rating Ratio Wheel Cut**	ZF - 8016, integral hydraulic power gear 12,000 lb (5448 kg) 19.3:1 to 22.1:1 56°	
Suspension	ZF - RL75EM IFS air (front) Neway ADL air (rear)	
Shock Absorber	Custom Tuned Sachs shock absorbers	
Tires	Michelin XZE 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 with Odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure • Transmission Temp Gauge	