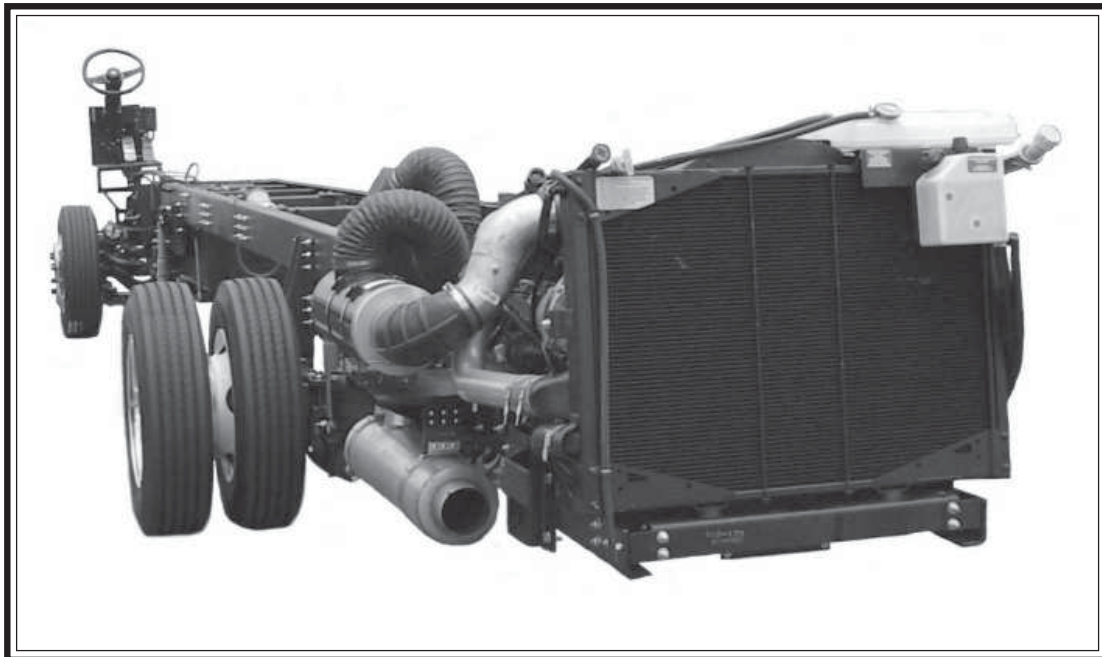




XC- Series Motorhome Chassis

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

2006 MODEL YEAR



Atrium

by Gulf Stream Coach

Atrium by Gulf Stream Coach Custom Chassis Features

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- 13.2 CFM air compressor (C7)
- 18.7 CFM air compressor (ISL)
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine Braking: Exhaust brake (C7)
- C-brake (ISL) (3,6)
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP steering wheel, 18 in (457 mm) *SmartWheel*, (ISL)
- Douglas tilt/telescoping steering column
- Suspended & Adjustable pedals (ISL)
- Push button shift control
- LCD Info center
- Neway air ride suspension with tuned Sachs shock absorbers
- Goodyear G670 RV 275/70R 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

** Tire size may affect wheelcut.

*** Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/02/05, 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 Peak Torque	Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 350 Hp @ 2,400 rpm 860 lb•ft (1165 N•m) @ 1,440 rpm	Cummins ISL turbocharged, aftercooled 8.9 L electronic diesel 400 Hp @ 1,900 rpm 1200 lb•ft (1627 N•m) @ 1,300 rpm
Transmission Gear Ratios	Allison 3000MH six-speed automatic with lock up 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 (18 160 kg)	
Wheelbase	276 in (7010 mm)	
Front Axle Capacity Track Width	I-Beam Wide track 12,000 lb (5448 kg) 81.9 in (2080 mm)	
Rear Axle Drive Ratio Capacity Track Width	4.78:1 20,000lb (9880 kg) 72.1 in (1830 mm)	4.63:1 20,000 lb (9880 kg) 72.1 in (1830 mm)
Brakes Front Service Rear Service Parking Rear	Full air brakes with ABS 15 x 4 in. drum- S-cam 16.5 x 7 in. drum- S-cam 16.5 x 7 in. drum Spring-applied air release	
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1,000 in ² Cross-flow, rear mounted Cross-flow, rear mounted Water-to-oil Belt driven	
Electrical System Alternator Starting Battery	Leece Neville 200 amp Denso, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free	Leece Neville 200 amp Delco, 28 MT 12 volt
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 4.8 mm)	
Fuel Tank	150 gal (568 L), dual fill	
Steering System Rating Ratio Wheel Cut**	TRW TAS-65 12,000 lb (5448 kg) 20.4:1 55°	
Suspension Shock Absorber Heavy-Duty Stabilizer Bar Diam	Neway air suspension (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front)	
Tires	Goodyear G670RV 275/70R 22.5 LRH	
Wheels	4 Aluminum 2 Steel 22.5 x 8.25 in (572 x 210 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	