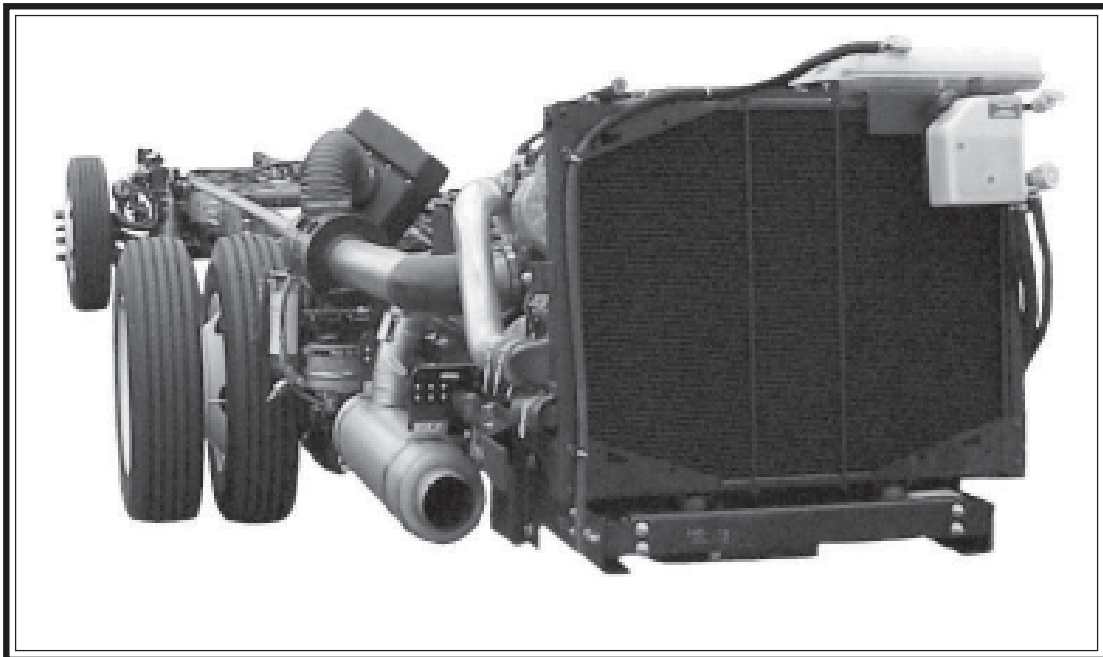




XC- Series Motorhome Chassis

<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
■ Over 350 Dealers	Service Where You Need It

2006 MODEL YEAR



Ellipse

by Itasca

Ellipse by Itasca Evolution Chassis Features

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- 13.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 1,000 watt in-block engine heater
- Battery shut off switch
- Engine Braking: Exhaust brake
- R-134A air conditioning compressor
- Heater hose assembly to front of chassis
- 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
- LCD Info center
- 5" gauge package
- Michelin tires
- Polished aluminum wheels with trim kit
- Haldex Pure Air Plus 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 vehicle.

** Tire size may affect wheel cut.

*** 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	Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 350 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 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 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	228in (5791mm)	267in (6775mm)
Front Axle	I-Beam Wide Track Capacity Track Width	I-Beam Wide Track 12,000 lb (5448 kg) 82.89 in (2105 mm)
Rear Axle	Drive Ratio Capacity Track Width	4.78:1 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, 1000 in ² (6452 cm ²)area Cross-flow, rear mounted Cross-flow, rear mounted Water-to-oil Belt driven
Electrical System	Alternator Starting Battery	Leece-Neville 160 amp Delco 41MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free
Frame	Max Frame Section	Formed Frame Rail Construction 13" x 3.00 x .5/16 in with 4" offset
Fuel Tank	100 gal (378 L), dual fuel fill	
Steering System	Rating Ratio Wheel Cut**	TRW THP-60, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 55°
Suspension	Shock Absorber Heavy-Duty Stabilizer Bar Diam	Air suspension (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front) I-beam axle only
Tires	XRV 255/80R 22.5, LRG XZE 275/80R 22.5 LRG	
Wheels	4aluminum, 2 steel 22.5 x 8.25 in (572 x210mm) 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 • Turbo Boost • Transmission Temperature	