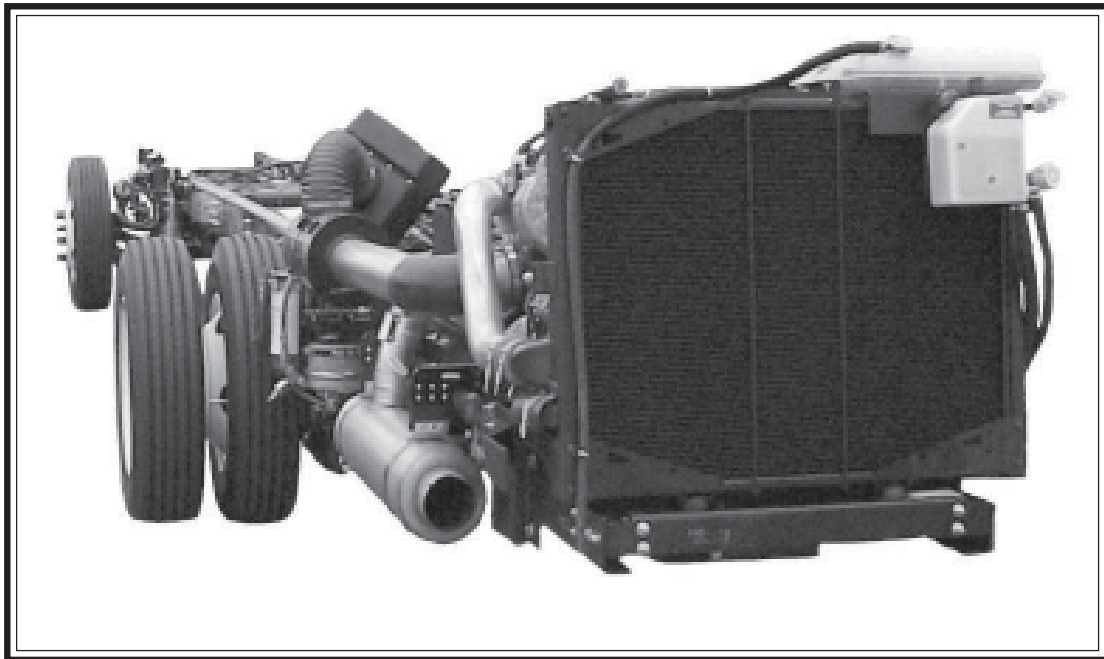




XCF- Series Motorhome Chassis

<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



Ellipse

by Itasca

Ellipse by Itasca Evolution Chassis Features

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- 13.2 CFM air compressor (C7)
18.7 CFM (ISL)
- Fuel/water separator
- Farr EcoBC air cleaner
- Air filter restriction indicator
- 1,000 watt in-block engine heater
- Battery shut off switch
- Engine braking: Exhaust brake (C7)
Compression brake (ISL)
- 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
- Driver message center with intergral
LCD display
- 5" gauge package
- Michelin tires
- Polished aluminum wheels with trim
kit
- 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 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 4/03/06, 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.



	XCF-SERIES	OPTIONAL
Engine Peak Hp Peak Torque	Caterpillar C7 turbocharged, aftercooled, 7.2 L electronic diesel 350 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm	Cummins ISL turbocharged,aftercooled, 8.9 L electronic diesel 400 Hp @ 2,200 rpm 1200 lb•ft (1627 N•m) @ 1,300 rpm
Transmission Gear Ratios:	Allison 3000MH 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	
Vehicle Weight Ratings Front GAWR Rear GAWR GVWR GCWR *	10,410 lb (4726 kg) 19,000 lb (8626 kg) 29,410 lb (13 352 kg) 39,410 lb (17 892 kg)	12,000 lb (5448 kg) 20,000 lb (9080 kg) 32,000 lb (14 528 kg) 42,000 lb (19 068 kg)
Wheelbase	228in (5791mm)	267in (6775mm)
Front Axle 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)
Rear Axle Drive Ratio Capacity Track Width	4.78:1 19,000lb (8626 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, 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 170 amp Delco 38 MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free	
Frame Max Frame Section	Formed Frame Rail Construction 13.0625 x 3.0625 x .3125 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	Neway 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 • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure • • Transmission Temperature	