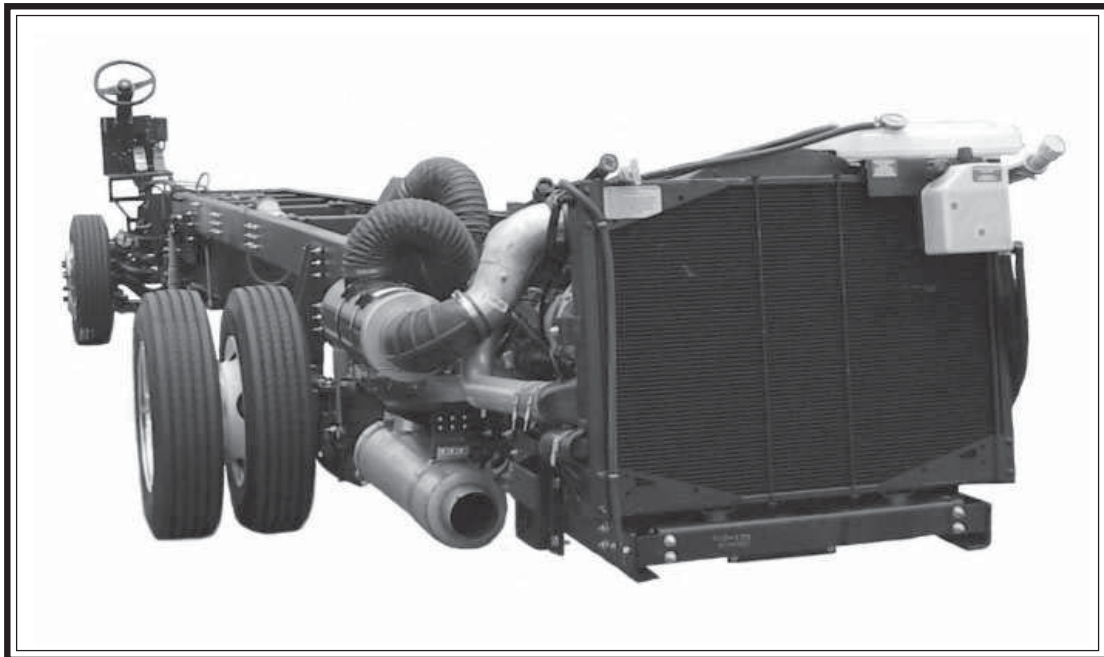




XCR- Series Motorhome Chassis

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

2008 MODEL YEAR



Tour Master

Tour Master Custom Chassis Features

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- Lowered engine
- 18.7CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine Braking: ISC: VGT
ISL: Compression Brake (3,6)
- R-134A air conditioning
compressor with condensor
- Electronic cruise control with high idle
- VIP steering wheel 18 in (457 mm)
- TRW infinitely adjustable tilt/
telescoping steering column
- Push button shift control
- Driver message center with intergral LCD
display
- Neway air ride suspension/Sachs
tuned shock absorbers
- Goodyear G670 RV 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 wheel cut.

*** Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 4/05/07, 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.



XCR-SERIES

Engine Peak Hp Peak Torque	Cummins ISC turbocharged, aftercooled 8.3 L electronic diesel 360 Hp @ 2,200 rpm 1050 lb•ft (1424 N•m) @ 1,400 rpm	Cummins ISL turbocharged, aftercooled 8.9 L electronic diesel 425 Hp @ 2,200 rpm 1,200 lb•ft (1627 N•m) @ 1,300 rpm
Transmission Gear Ratios:	Allison 3000 MH 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 *	12,400 lb (5630 kg) 20,000 lb (9080 kg) 32,400 lb (14 710 kg) 42,400 lb (19 250 kg)	
Wheelbase	288 in (7315mm)	
Front Axle Capacity Track Width	I-Beam, wide track 12,400 lb (5630 kg) 82.89 in (2105 mm)	
Rear Axle Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm)	
Brakes Front and Rear Service Parking	Full air brakes with auto slack adjusters and ABS 15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam Spring-applied air release 16. 5 x 7 in drum-style (rear axle) Push-pull lever controlled	
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1270 in ² (8194 cm ²) Cross-flow, rear mounted Cross-flow, rear mounted Water-to-oil Belt driven with viscous fan clutch	
Electrical System Alternator Starting Battery	Leece-Neville, 200 amp Delco 28MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free	
Frame Max Resist. Bending Moment Max Frame Section	Raised Frame Rail with Lowered Rear Section 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	100 gal (376 L), dual fuel fill	
Steering System Rating Ratio Pump Wheel Cut**	TRW THP 60, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 Gear-driven 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	G670 275/70R22.5, LRH	
Wheels	4 Alminum 2 Steel 22.5 x 8.25 in (572 x 210 mm) 10 bolt lugs11.25 in (285.75 mm) diameter bolt center	
Instrumentation	Gauges: Speedometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure	