

### **2009 Model Year**

# **XCR-Series Motorhome Chassis**

### **FEATURE**

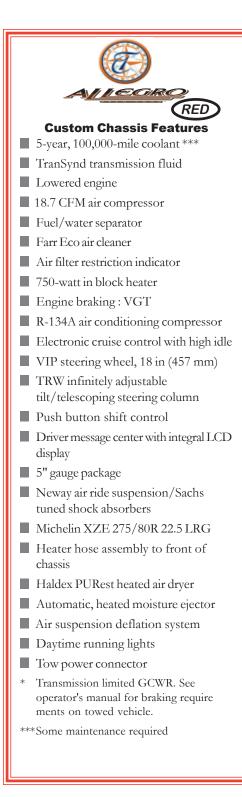
3-Year, 50,000-Mile Warranty50,000 PSI Frame Rail55-Degree Wheel Cut400 Dealers

#### **BENEFIT**

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## Driven By You



For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 4/01/08, 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**.



#### Engine Cummins ISB turbocharged, aftercooled, 6.7 L electronic diesel Peak HP 340 HP @ 2,600 rpm Peak Torque 660 lb•ft (895 N•m) @ 1,600 rpm Transmission Allison 2500 MH six-speed automatic with lock up Gear Ratios First: Second: Third: Fourth: Fifth: Sixth: Rev: 3.51:1 1.90:1 1.44:1 1.00:1 .74:1 .64:1 5.09:1 Vehicle Weight Ratings 12,000 lb (5448 kg) Front GAWR 17,500 lb (7945 kg) Rear GAWR GVWR \* 29,500 lb (13,393 kg) GCWR \* 33,000 lb (14,982 kg) Wheelbase 228 in (5791 mm) **Front Axle** I-Beam, wide track Capacity 12,000 lb (5448 kg) Track Width 82.24 in (2089 mm) **Rear Axle** Drive Ratio 4.63:1 Capacity 17,500 lb (7945 kg) Track Width 69.3 in (1760 mm) Brakes Full air brakes with auto slack adjusters and ABS Front Service 15 x 4 in drum-style s-cam Rear Service 16.5 x 7 in drum-style s-cam Parking 16.5 x 7 in drum-style s-cam Spring applied air release **Cooling System** Radiator Core 2 rows, 15 FPI,1191 in<sup>2</sup> (7684 cm<sup>2</sup>) area Radiator Type Cross-flow, rear-mounted Charge Air Cooler Cross-flow, rear-mounted Transmission Oil Cooler Remote-mounted water-to-oil Fan Belt-driven with viscous fan clutch **Electrical System** Delco Remy 160 amp Alternator Starting 29MT, 12 volt Battery Two 950 CCA @ 0°F (-18°C); maintenance-free Frame Raised frame rail with lowered rear section 406,200 lb•in (45 900 N•m) Max Resist. Bending Moment 9.00 x 2.75 x .25 in (229 x 70 x 6.4 mm) Max Frame Section **Fuel Tank** 100 gal (378 L), dual fuel fill **Steering System** TRW THP 60, integral hydraulic power gear Rating 12,000 lb (5448 kg) Ratio 20.4:1 Pump Gear-driven Wheel Cut 55° Suspension Neway air suspension Shock Absorber Tuned shocks, Sachs Heavy-duty Stabilizer Bar Diam 1.50 in (38 mm) (front) Tires Michelin XZE 275/80R 22.5 LRG 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 • tachometer • engine oil pressure • water temperature • voltmeter • fuel level • dual air pressure

**XCR SERIES** 

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