2009 Model Year

MC-Series Motorhome Chassis

**FEATURE**
- 3-Year, 50,000-Mile Warranty
- 50,000 PSI Frame Rail
- 55-Degree Wheel Cut
- 400 Dealers

**BENEFIT**
- Best in The Industry
- Solid Foundation
- Excellent Maneuverability
- Service Where You Need It

*Driven By You*
**MC SERIES**

### Engine
- **Cummins ISB turbocharged, aftercooled, 6.7 L electronic diesel**
- **Peak HP**: 340 HP @ 2,800 rpm
- **Peak Torque**: 660 lb•ft (895 N•m) @ 1,500 rpm

### Transmission
- **Allison 2350 MH six-speed automatic with lock up**
- **Gear Ratios**
  - First: 3.10:1
  - Second: 1.81:1
  - Third: 1.41:1
  - Fourth: 1.00:1
  - Fifth: .71:1
  - Sixth: .61:1
  - Rev: 4.49:1

### Vehicle Weight Ratings
- **Front GAWR**: 10,000 lb (4540 kg)
- **Rear GAWR**: 17,000 lb (7718 kg)
- **GVWR ***: 27,000 lb (12,258 kg)
- **GCWR ***: 30,000 lb (13,620 kg)

### Wheelbase
- 228 in (5,791 mm)
- 246 in (6,248 mm)
- 254 in (6,452 mm)

### Front Axle
- **Capacity**: 10,000 lb (4540 kg)
- **Track Width**: 79.7 in (2,024 mm)

### Rear Axle
- **Capacity**
  - Drive Ratio: 4.78:1
  - 17,500 lb (7,945 kg)
- **Track Width**: 69.3 in (1,760 mm)

### Brakes
- **Bosch hydraulic pin slide disc with ABS**
- Front and Rear Service: 15 in disc
- Parking: Transmission-mounted disc
- Shift selector with park

### Cooling System
- **Radiator Core**: 14 FPI, 750 in² (4839 cm²) area
- **Radiator Type**: Down-flow, front-mounted
- **Charge Air Cooler**: Cross-flow
- **Transmission Oil Cooler**: Water-to-oil
- **Fan**: Belt-driven with viscous clutch

### Electrical System
- **Alternator**: Delco Remy 160 amp
- **Starting**: Delco 29MT, 12 volt
- **Battery**: Two 760 CCA @ 0°F (-18°C); maintenance-free

### Frame
- **Hendrickson suspension Sachs tuned shock absorbers**
- **Goodyear G670 RV 255/70R 22.5 LRH**
- **Steel 22.5 x 8.25 in (572 x 210 mm)**

### Tires
- **Goodyear G670 RV 255/70R 22.5 LRH**
- **Daytime running light**

### Suspension
- **Hendrickson SOFTEK (front) taperleaf (rear)**
- **Tuned Sachs shocks**
- **1.50 in (38 mm) front 1.75 (44 mm) rear**

### Instrumentation
- **Gauges**
  - Speedometer
  - Tachometer
  - Engine oil pressure
  - Water temperature
  - Voltmeter
  - Fuel level

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*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.

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