## 2012 Model Year

### XCM-Series Motorhome Chassis

<table>
<thead>
<tr>
<th><strong>FEATURE</strong></th>
<th><strong>BENEFIT</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>3-Year, 50,000-Mile Warranty</td>
<td>Best in The Industry</td>
</tr>
<tr>
<td>50,000 PSI Frame Rail</td>
<td>Solid Foundation</td>
</tr>
<tr>
<td>55-Degree Wheel Cut</td>
<td>Excellent Maneuverability</td>
</tr>
<tr>
<td>400 Dealers</td>
<td>Service Where You Need It</td>
</tr>
</tbody>
</table>

**Driven By You**
## Custom Chassis Features
- 5-year, 100,000-mile coolant ***
- Synthetic transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 1000-watt in-block engine heater
- Engine Braking: VGT
- R-134A air conditioning compressor with condenser
- Electronic cruise control with high idle
- VIP Smart wheel, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Goodyear G670 RV 275/70R 22.5 LRH tires
- Polished aluminum wheels with trim kit
- Heater hose assembly to front of chassis
- Bendix AD-9 heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector
- * Towing capacity limited by towing components and their attachment to the frame. See operator's manual for braking requirements on towed vehicles
- ** Tire size may affect wheel cut.
- *** Some maintenance required

## XCM SERIES

### Engine
- Cummins ISC turbocharged, aftercooled
  - Peak HP: 380 HP @ 2,000 rpm
  - Peak Torque: 1050 lb•ft @ 1,400 rpm

### Transmission
- Allison 3000 MH six-speed automatic with lock up
- Gear Ratios:
  - First: 3.49:1
  - Second: 1.86:1
  - Third: 1.41:1
  - Fourth: 1.00:1
  - Fifth: .75:1
  - Sixth: .65:1
  - Rev.: 5.03:1

### Vehicle Weight Ratings
- Front GAWR: 12,400 lbs.
- Rear GAWR: 20,000 lbs.
- GVWR: 32,400 lbs.
- GCWR: * 42,400 lbs.

### Wheelbase
- 228 in, 276 in

### Front Axle
- I-Beam, wide track
- Capacity: 12,400 lbs.
- Track Width: 82.89 in (2105 mm)

### Rear Axle
- Drive Ratio: 4.63:1
- Capacity: 20,000 lbs.
- Track Width: 72.1 in (1830 mm)

### Brakes
- Full air brakes with auto slack adjusters and ABS
  - Front disc brakes
  - Rear disc brakes
  - Parking: 16.5 x 7 in drum-style s-cam

### Cooling System
- Radiator Core: 2 rows, 15 FPI, 1335 in² area
- Radiator Type
- Charge Air Cooler
- Transmission Oil Cooler
- Fan
- Belt-driven with viscous fan clutch

### Electrical System
- Alternator: Delco Remy 160 amp
- Starting
- Battery: Denso 12 volt
- Two 950 CCA @ 0°F (-18°C), maintenance-free

### Frame
- Modular frame rail with lowered rear section
- Max Resist. Bending Moment: 495,800 lb•in (56 010 N•m)
- Max Frame Section: 9.00 x 2.75 x 5/16 in

### Fuel Tank
- 100 gal (379 L), dual fuel fill

### Steering System
- TRW THP 60, integral hydraulic power gear
  - Rating: 12,400 lbs.
  - Ratio: 20:4:1
  - Pump: Gear-driven
  - Wheel Cut: 55°

### Suspension
- Neway air suspension (front and rear)
- Shock Absorber
- Heavy-duty Stabilizer Bar Diam: 1.50 in (38 mm) (front)

### Tires
- Goodyear G670 RV 275/70R 22.5 LRH

### 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

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*Lowered engine
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*** Some maintenance required

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FCC-XCM0103-011

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