Cross Country

2011 Model Year

XCS-Series Motorhome Chassis

<table>
<thead>
<tr>
<th>FEATURE</th>
<th>BENEFIT</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>
### Cross Country

**Custom Chassis Features**

- 5-year, 100,000-mile coolant ***
- TranSynd transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 750-watt in-block engine heater
- Engine braking: VGT
- R-134A air conditioning compressor
- 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 integral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Michelin XRV 255/80R 22.5 LRG
- Heater hose assembly to front of chassis
- Bendix AD-9 heated air dryer
- Automatic, heated moisture ejection
- Air suspension deflation system
- Daytime running lights
- Tow power connector

* Transmission limited GCWR. See operators manual for braking requirements on towed vehicle.

*** Some maintenance required

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### XCS SERIES

#### Engine

- Cummins ISB turbocharged, aftercooled
  - Peak HP 340 HP @ 2,800 rpm
  - Peak Torque 660 lb•ft @ 1,600 rpm

#### Transmission

- Allison 2500 MH six-speed automatic with lockup
  - Gear Ratios
    - First: 3.51:1
    - Second: 1.90:1
    - Third: 1.44:1
    - Fourth: 1.00:1
    - Fifth: .74:1
    - Sixth: .64:1
    - Rev: 5.09:1

#### Vehicle Weight Ratings

<table>
<thead>
<tr>
<th>Rating</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front GAWR</td>
<td>10,410 lb (4726 kg)</td>
</tr>
<tr>
<td>Rear GAWR</td>
<td>17,500 lb (7945 kg)</td>
</tr>
<tr>
<td>GVWR</td>
<td>27,910 lb (12,671 kg)</td>
</tr>
<tr>
<td>GCWR *</td>
<td>33,000 lb (14,982 kg)</td>
</tr>
</tbody>
</table>

#### Wheelbase

- 242 in, 266 in

#### Front Axle

- I-Beam, wide track
  - Capacity 10,500 lb (4767 kg)
  - Track Width 82.36 in (2092 mm)

#### Rear Axle

- Drive Ratio 4.78:1
  - Capacity 17,500 lb (7945 kg)
  - Track Width 72.1 in (1831 mm)

#### Brakes

- Full air brakes with auto slack adjusters and ABS
  - Front Service 17 in disc brakes
  - 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

- 2 rows, 15 FPI, 1335 in² area
  - Radiator Core Cross-flow, rear-mounted
  - Radiator Type Cross-flow, rear-mounted
  - Charge Air Cooler Remote-mounted water-to-oil
  - Transmission Oil Cooler Belt-driven with viscous fan clutch

#### Electrical System

- Delco Remy 160 amp
- Delco 28MT, 12 volt
- Two 950 CCA @ 0°F (-18°C); maintenance-free

#### Frame

- Straight frame rail with lowered rear section
  - Max Resist. Bending Moment 513,500 lb•in (58 020 N•m)
  - Max Frame Section 9.13 x 2.81 x 0.31 in (232 x 77 x 7.9 mm)

#### Fuel Tank

- 90 gal, dual fuel fill

#### Steering System

- TRW THP 60, integral hydraulic power gear
  - Rating 12,000 lb (5448 kg)
  - Ratio 20.4:1
  - Gear-driven 55°

#### Suspension

- Neway air suspension
- Shock Absorber Tuned shocks, Sachs
  - Heavy-duty Stabilizer Bar Dia 1.50 in (38 mm) (front)

#### Tires

- Michelin XRV 255/80R 22.5 LRG

#### Wheels

- 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