Palazzo
2013 Model Year

XCS-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
## XCS SERIES

### Engine
- **Peak Hp**
- **Peak Torque**
- **Engine**
- **Transmission**
- **Gear Ratios**

<table>
<thead>
<tr>
<th>First:</th>
<th>Second:</th>
<th>Third:</th>
<th>Fourth:</th>
<th>Fifth:</th>
<th>Sixth:</th>
<th>Rev:</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.10:1</td>
<td>1.81:1</td>
<td>1.41:1</td>
<td>1.00:1</td>
<td>.71:1</td>
<td>.61:1</td>
<td>-4.49:1</td>
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</tbody>
</table>

### Vehicle Weight Ratings
- **Front GAWR**
- **Rear GAWR**
- **GVWR**
- **GCWR**

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<tr>
<th></th>
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<tbody>
<tr>
<td>10,500 lbs.</td>
<td>17,500 lbs.</td>
<td>26,000 lbs.</td>
<td>30,000 lbs.</td>
</tr>
<tr>
<td>10,500 lbs.</td>
<td>17,500 lbs.</td>
<td>28,000 lbs.</td>
<td>33,000 lbs.</td>
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### Wheelbase
- **Front Axle**
- **Rear Axle**

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<tbody>
<tr>
<td>208 in</td>
<td>242 in</td>
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### Brakes
- **Front Service**
- **Rear Service**
- **Parking**

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<tbody>
<tr>
<td>15 x 4 drum style brakes s-cam</td>
<td>16.5 x 7 in drum-style s-cam</td>
<td>16.5 x 7 in drum-style s-cam Spring applied air release</td>
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### Cooling System
- **Radiator Core**
- **Radiator Type**
- **Charge Air Cooler**
- **Transmission Oil Cooler**

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<tbody>
<tr>
<td>2 rows, 15 FPI, 1335 in² area</td>
<td>Cross-flow, rear-mounted</td>
<td>Cross-flow, rear-mounted</td>
<td>Remote-mounted water-to-oil Belt-driven with viscous fan clutch</td>
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### Electrical System
- **Alternator**
- **Starting**
- **Battery**

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<tbody>
<tr>
<td>Delco Remy 160 amp</td>
<td>Nippon-Denso, 12 volt</td>
<td>Two 950 CCA @ 0°F (-18°C); maintenance-free</td>
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### Frame
- **Max Resist. Bending Moment**
- **Max Frame Section**

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<tbody>
<tr>
<td>513,500 lb•in</td>
<td>9.13 x 2.81 x .3125 in</td>
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### Fuel Tank
- **Steering System**
- **Rating**
- **Ratio**
- **Pump**
- **Wheel Cut**

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<tbody>
<tr>
<td>TRW THP 60, integral hydraulic power gear</td>
<td>10,500 lb</td>
<td>20:4:1</td>
<td>Gear-driven</td>
<td>55°</td>
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### Suspension
- **Shock Absorber**
- **Heavy-duty Stabilizer Bar Diam**

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<tbody>
<tr>
<td>Neway air suspension</td>
<td>1.50 in (front)</td>
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### Tires
- **GoodYear G670 RV 255/70R 22.5 16 ply**

### Wheels
- **Steel 22.5 x 8.25 in**
- **with 10 bolt lugs**
- **11.25 in diameter bolt center**

### Instrumentation
- **Gauges**
- **speedometer**
- **tachometer**
- **engine oil pressure**
- **water temperature**
- **voltage**
- **fuel level**
- **dual air pressure**