### Key Points

- 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
- 750-watt in-block engine heater
- Engine braking: VGT
- R-134A air conditioning compressor with condenser
- Electronic cruise control with high idle
- VIP steering wheel, 18 in (457 mm)
- TRW adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension / Sachs tuned shock absorbers
- Heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector

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**Driven by You**

Freightliner Custom Chassis Corporation (FCCC) brings a rich heritage, in-depth knowledge and resources, plus a suite of quality products that delivers superior performance, safety and reliability. Located in Gaffney, South Carolina, FCCC is a company founded on hard work and family values. We are built on three founding principles — proven Brand, personal service and superior performance.

As a Daimler company, we share a culture focused on innovation and a commitment to exceed customer expectations. We are the only chassis manufacturer to offer 24/7/365 factory-direct support in order to provide our customers the best possible assistance and answers to even the most complex chassis issues. Our 24/7/365 help line can be reached at 800.FTL.HELP, or email us at fccservice@daimler.com.
### XCS Series Palazzo 208” WB

<table>
<thead>
<tr>
<th><strong>Engine</strong></th>
<th>Cummins ISB turbocharged, aftercooled 6.7L electronic diesel, 300 HP @ 2,600 rpm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Torque</strong></td>
<td>660 lbs/ft @ 1,600 rpm</td>
</tr>
<tr>
<td><strong>Transmission</strong></td>
<td>Allison six-speed automatic w/ lock up, 2100MH</td>
</tr>
</tbody>
</table>

### GVWR

<table>
<thead>
<tr>
<th>Front</th>
<th>10,500 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rear</td>
<td>17,500 lbs</td>
</tr>
<tr>
<td><strong>Tag</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>26,000 lbs</td>
</tr>
<tr>
<td><strong>GCWR Total</strong></td>
<td>30,000 lbs</td>
</tr>
</tbody>
</table>

### Wheel Base

- **208”**

### Axles

- **Front**: Detroit I-Beam, wide track, 10,500 lbs capacity
- **Rear**: Detroit DA-RS-17.5-2 17,500 lbs R-SERIES, axle ratio 5.13:1
- **Tag**: N/A

### Brakes

- **Front**: 15 x 4 drum style s-cam
- **Rear**: 16.5 x 7” drum style s-cam with ABS

### Cooling System

- 1335 cubic-in, rear-mounted radiator
- Remote-mounted water to oil
- Belt-driven with viscous fan clutch

### Electrical System

- Alternator: 160 amp Delco Remy
- Starting: Nippon-Denso 12 volt
- Battery: (2) 950 CCA @ 0-degrees F (-18-degrees C); maintenance free

### Frame

- **Rail**: Straight frame with lowered rear section, 9.0” x 2.75” x .25”
- **Rail Heights**: 9.00” x 2.75” x .25”

### Fuel Tank

- 90 gallon, dual fill, 13 gallon driver side DEF tank

### Shocks

- Tuned Sachs shocks a Rolls-Royce Co.

### Suspension

- **Front**: Neway air suspension
- **Front Wheel Cut**: 55-degree wheel cut
- **Rear**: V-Ride air suspension
- **Tag**: N/A

### Tires/Wheels

- Michelin XZE 255/70R 22.5 16-ply. Steel 22.5 x 8.25 wheels

### Controls

- 3” gauge package. Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.

### Hitch

- N/A

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**CUSTOMER SUPPORT**

24/7 Factory Direct Customer Support at 1-800 FTL HELP (1-800-385-4357) *Available for New and Used Freightliner Chassis.

- Basic Chassis 3 years 50,000 mi / 80,500 km with towing and roadside assistance
- Battery 1 year 100,000 mi / 161,000 km
- Brightwork 6 months Unlimited
- Corrosion 6 months Unlimited
- Cross members 5 years 100,000 mi / 161,000 km
- Drivetrain 3 years 50,000 mi / 80,500 km
- Frame Rails 5 years 100,000 mi / 161,000 km

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