



Featuring



Comfort Drive™  
STEERING

# ***Ventana***

## **2013 Model Year**

### **XC-R Series Motorhome Chassis**

#### **FEATURE**

- 3-Year, 50,000-Mile Warranty
- 50,000 PSI Frame Rail
- 55-Degree Wheel Cut
- 400 Dealers / Service Locations

#### **BENEFIT**

- Best in the Industry
- Solid Foundation
- Excellent Maneuverability
- Service Where You Need It



**Driven By You**



### Custom Chassis Features

- 5-year, 100,000-mile coolant \*\*\*
- Long life transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- 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 Smart steering wheel, 18 in.
- TRW column drive infinitely adjustable tilt/telescoping steering column
- Floor-mounted pedals
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Goodyear G670RV 275/70R 22.5
- Accshield 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
- Tow power connector
- Daytime running lights
- Hitch rating: 5,000 lbs. weight carrying /10,000 lbs. weight distributing \*

\* Towing capacity limited by components and their attachment to the frame. See operator's manual for braking requirements on towed vehicles

\*\*\*Some maintenance required

*For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 04/09/12, 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 1-800-545-8831.*



<b>XC-R SERIES</b>	
<b>Engine</b> Peak HP Peak Torque	Cummins ISBXT turbocharged, aftercooled 6.7-L electronic diesel 360 HP @ 2,400 rpm 800 lb•ft @1800 rpm
<b>Transmission</b> Gear Ratios	Allison 3000MH six-speed automatic with lock up <u>First:</u> <u>Second:</u> <u>Third:</u> <u>Fourth:</u> <u>Fifth:</u> <u>Sixth:</u> <u>Rev:</u> 3.49:1 1.86:1 1.41:1 1.00:1 .75:1 .65:1 5.03:1
<b>Vehicle Weight Ratings</b> Front GAWR Rear GAWR GVWR GCWR *	12,000 lbs. 20,000 lbs. 32,000 lbs. 42,000 lbs.
<b>Wheelbase</b>	206 in, 228 in
<b>Front Axle</b> Capacity Track Width	I-Beam, wide track 12,000 lbs. 82.89 in.
<b>Rear Axle</b> Drive Ratio Capacity Track Width	4.78:1 20,000 lbs. 72.1 in.
<b>Brakes</b> Front Service Rear Service Parking Rear	Full air brakes with ABS 17 in. disc 16.5 x 7 in drum-style s-cam 16.5 x 7 in. drum-style s-cam spring-applied air release
<b>Cooling System</b> Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1335 in <sup>2</sup> Cross-flow, rear-mounted Cross-flow, rear-mounted Remote-mounted water-to-oil Belt-driven with viscous fan clutch
<b>Electrical System</b> Alternator Starting Battery	200 amp Leece Neville Denso 12 volt Two 1900 CCA @ 0°F; maintenance-free
<b>Frame</b> Max Resist. Bending Moment Max Frame Section	Raised frame rail with lowered rear section 406,200 lb•in. (45,900 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 6.2 mm)
<b>Fuel Tank</b>	100 gallon, dual fuel fill: 10 gallon DEF tank
<b>Steering System</b> Rating Ratio Pump Wheel Cut	TRW THP 60, integral hydraulic power gear 12,000 lbs. 20.4:1 Gear-driven 55°
<b>Suspension</b> Front Rear Shock Absorber	Neway AS 120 air suspension Neway ADL 123 air suspension Sachs tuned shocks
<b>Tires</b>	Goodyear G670 RV 275/70R 22.5 16 ply
<b>Wheels</b>	4 aluminum, 2 steel 22.5 x 8.25 in. with 10 bolt lugs 11.25 in. diameter bolt center
<b>Instrumentation</b>	Gauges: speedometer, tachometer, primary/secondary air gauges, fuel and volt gauge, engine coolant/pressure