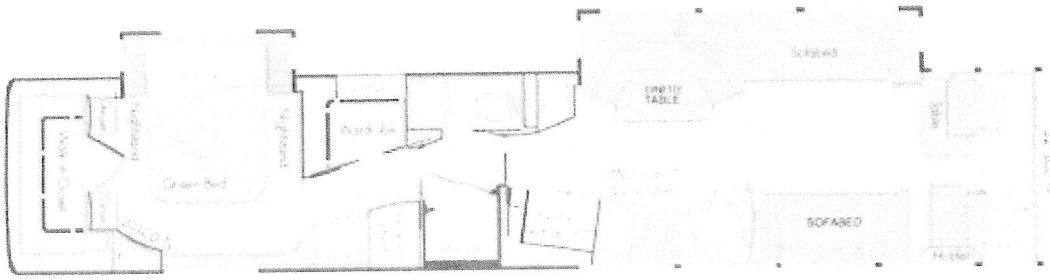


# 2006 Country Coach XLII Prevost 45' Emerald Bay Floor Plan



## 2006 Conversion Specifications

### Chassis Specifications

Prevost® XLII double slide chassis:

Combination of stainless steel and high tensile steel integral body / frame with a stainless steel exterior.

Exterior length: 45'

Exterior clearance height: 12' 3"

Exterior width: 102"

Finished interior height: 84"

Wheelbase: 315"

Full height windshield

Thermal pane seamless windows

Two thermal windows in bedroom equipped with electric control open/shut feature

Four windows on each side in living room area three with electric control open/shut feature

Useable floor length - completely flat (No wheel humps): 37.75'

Entrance door width: 30"

Entrance step height: 15"

Turning radius 41.75'

Integral structure (stainless steel and rust-protected high tensile steel)

Stainless steel outer shell (up to window level)

Fuel capacity: 208 gallon (dual fills, driver and passenger sides)

GVWR: 54,500 lbs.

Front 18,000 lbs.

Drive 22,500 lbs.

Tag 14,000 lbs.

Driver's A/C, heating and defrost system

Heating/cooling/defrost unit with variable speed fan in dash

37,000 BTU heating

22,000 BTU cooling

Engine oil and coolant level reserve tanks

Fuel filter and water separator with dash warning light

Block heater

Pantograph windshield wipers with delay and washers

Spare parts kit

Rivet-less stainless steel exterior

Trailer hitch receiver: 20,000-lb. / 1,500-lb.

Two docking / cornering lights on each side

Two fog lights

Tag axle extend and retract control panel

Mud flap between tag wheels and drive wheels with stainless steel trim

Emergency road kit

Allison® hydraulic transmission output retarder

### **Powertrain**

DDEC IV Series 60, 12.7-1 (515-HP) 3-speed engine cooling fan (controlled by an in-line thermostatic clutch)

Allison® World HD4060, 6-speed automatic transmission

Cruise control

Jacob® two-stage engine brake or transmission retarder

### **Brakes**

Antilock braking system (ABS)

Heavy-duty disc brakes (all wheels)

Front wheels brake boosters: Type 27

Drive wheels brake boosters: Type 24-24

Tag wheels brake boosters: Type 14-16

Parking brake booster on tag wheels

Automatic brake slack adjusters

### **Steering and Suspension**

Steering: Ross® full hydraulic integrated power steering with tilt and telescoping column

ZF® power steering (variable assistance)

Independent suspension system

Front & drive axle anti-sway bars

56° Turning angle (with aluminum wheels)

Lift able tag axle

Automatic self-leveling system (coach in motion)

Integrated pneumatic level-low leveling system (coach in station)

### **Tires and Wheels**

Michelin® 315/80R x 22.5 (4 wheels)

Michelin® 365/70R x 22.5 (4 wheels)

Aluminum rims 22.5 x 10.5 in. (4 wheels)

Aluminum rims 22.5 x 9 in. (2 wheels)

Steel rims 22.5 x 8.25 in. (2 wheels)

### **Electrical**

Belt driven 270-AMP alternator and 75-AMP alternator, 24-volt (chassis batteries)

House batteries wired for 24-volt service

(4) chassis batteries

12-volt exterior lighting

12/24-volt for mechanical systems

### **Installed Equipment**

Ramco® chrome electric remote heated side view mirrors (flat glass with separate convex on top)  
Entry and bay door locking system Thermal / sound insulation coats entire shell interior (1.5" thick)  
Low fuel warning light  
Courtesy lights blinker switch  
Courtesy light group (engine and under floor compartments)  
Spare parts kit

### **Slide-Out Special Features**

Four synchronous gears, one at each corner, produce an ultra-smooth and quiet room operation  
Computerized electronic control module for fully automated operation  
Rocker switch slide activation control with 24VDC electric motor with speed reducer plus hexagonal plug for emergency operation  
Aluminum integral structure room construction for lower weight and greater strength, adding less than 1,500 lbs. to the total shell weight  
Aircraft-type inflatable twin-blade wiper seal all around the slide-out partition which cleans the slide-out lateral skin when retracting  
Pneumatic pins used to reinforce XLII shell structure on the road  
Front slide-out dimensions:  
- Interior: 14' 2" x 2' 6" x 6' 2"  
- Exterior: 14' 6" x 2' 6" x 6' 6"  
Rear slide-out dimensions:  
- Interior: 7' 2" x 2' x 4' 11"  
- Exterior: 7' 6" x 2' x 5' 4"

### **General Conveniences**

Wireless Crestron® with remote touch screen controls

Granite Lite® countertops (galley and dinette)

Cabinet liner in drawers and shelves

Electric window shades

Main switches for:

- Fresh water fill
- Fresh water drain
- HeadHunter water pump
- Generator start/stop

12-volt recessed lighting throughout

120-volt wall sconces on dimmers

Ultraleather®/Ultrasuede®/vinyl tiered ceiling with custom mirrored accent

Fabric covered living room window boxes with mood lights around openings, electric window shades and fabric covered valances

Fabric covered dinette window box with mood lights around opening and electric window shades

Wall-to-wall fabric covered valance in bedroom with electric window shades

Carpeting with 5.5 lb. 7/16" thick rebond carpet pad

Tile entry landing, galley and bath floors

Power distribution, A/C controls, meters, floor heat, TV antenna, generator controls and gauges

37" LCD HDTV home theater system

Anthony Gallo Acoustic speakers throughout with Crestron® automation

DVD player

VCR with remote control

In-Motion® satellite dish

Landline telephone jacks in living area and bedroom

Door chime with LED alarm indicator  
Alarm with exterior bay and entry door sensors  
Carpeted step stool  
Portable vacuum cleaner  
Ironing board  
Smoke detector  
Carbon monoxide detector  
Fire extinguishers: (1) interior and (2) exterior  
Sculptured carpet  
Custom lighting fixtures  
Custom floor plan and/or cabinet modifications  
Crestron® passenger computer monitor including: mouse/keyboard and audio/video head phones.

The Dell computer uses Windows® based applications and programs

Crestron® controlled HVAC system

Dual HD satellite receiver

Data storm satellite system

All new sunscreen packages

### **Driver Compartment Amenities**

Crestron® touch-screen bus automation

ISRI® adjustable driver seat with lumbar support, arm rests and head rest covered in Ultraleather® or leather

Passenger seat: six-way controls, electric footrest and recliner covered in Ultraleather® or leather

Relaxor® massage/heated driver and passenger seats with adjustable driver headrest

Driver's console with wrap around storage and a solid-surface top

Passenger console with storage, drink holder and magazine rack

Passenger work station with flip-up desk top

Custom contoured dash with instrumentation

Carbon fiber steering wheel

Ducted overhead defrost system with two-speed fan

Generator switch controls:

- Start/stop switch
- Automatic stop switch
- Automatic start switch

Digital options:

- Pioneer® color back-up monitor
- Pioneer® 12-disc compact disc player
- Pioneer® GPS navigational system
- AM/FM/CD player
- Satellite radio tuner w/XFM

Electric sun visors/privacy shades

Driver/passenger map lights

HWH® auto leveling system

Tiled entry landing and driver's area floor

Floor-level driver/passenger controlled step cover

Grab rails in entry way

Storage under entry step

## **Galley Amenities**



Crestron® touch-screen bus automation

Hot water dispenser

Granite Lite® galley countertops with solid-surface backsplash

Under mount two-bowl stainless steel sink with cover

Galley faucet with pull-out sprayer

GE® Advantium microwave/convection oven with hood

Two-burner electric cook top

Recessed 12-volt lighting in ceiling and bottom of galley overhead

Mood lights in cabinet toe kicks

Tile galley floor with radiant floor heating

Jenn-Air® 22 cu. ft. side-by-side refrigerator/freezer with ice and water dispenser in the door

Thermostatically-controlled variable speed exhaust fan with rain sensor

Roll-out trash receptacle

120/240-volt distribution panel with digital AC meters

TV antenna boost

Galley/dinette floor – custom

Fisher Paykel® dish drawer

OnStar® RV navigation system

KOHLER® plumbing fixtures

### **Bath Amenities**

Crestron® control pad

Solid-surface vanity countertop with custom backsplash

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Top mount vanity sink with faucet

Specialty lighting on vanity overhead

Vanity accessories:

- 1 toilet tissue holder

- 3 towel rings

- 1 towel bar

Mirrored vanity overhead

Bosch® stacked washer and dryer

Headhunter Royal Flush Superbowl toilet

Tile bathroom floor with radiant floor heating

Custom shower with glass door, solid-surface walls, tile accent trim, seat, caddy holders and ceiling light

Pressure balancing mixer valve in shower with handheld shower-head and slide-bar

Thermostatically controlled variable speed exhaust fan with rain sensor

Electrically controlled fan (enclosed water closet)

Bath/water closet floor – custom

Custom bath accessories

KOHLER® plumbing fixtures

## **Bedroom Amenities**

Crestron® touch pad controls

Electrical bed slide for elevated head, and additional walk-around room

Queen size bed and mattress with radius corners and under bed storage

Queen size bedspread

Bed accent pillows

Two nightstands

Four overhead reading lights

Mood lights at flooring

Electric window shades

Lighted rear wardrobe with closet rod

Exterior security light switching for curb and flood lights

Safe

Built-in clothes hamper

32" HD LCD TV

### **Heating and Cooling Systems**

Two 27,000 BTU ceiling ducted heat pump units with dual zones

Crestron® control system for hydronic heat, air conditioning and heat pumps with manual override

Webasto® 45,000 BTU diesel fired hydronic heat

Thermostatically controlled interior hydronic heat zones

Hydronic heated water bay compartment

### **Electrical Power Source**

12-volt domestic battery disconnect switch at entry door

Two auto A/C transfer switches

17.5 kW turbocharged PTS® water-cooled diesel generator, enclosed and mounted on air bags (includes filter and water separator)

Auragen® 8.5kW 120/240-volt engine driven generator for over-the-road use

Automatic low-voltage generator start system

Two 24-volt Xantrex® 3.0/24, 3000 watt continuous power Pure Sine Wave inverter/  
converter (chargers with remote monitor)

Six heavy duty, deep cycle, House batteries wired for 24-volt service

50-AMP shore service surge protector

50-AMP shore power cord w/adapters and extend/retract remote control

All general purpose receptacles with GFCI protection

Chassis battery trickle charger (5-AMP)

## **Plumbing Features**

Fresh water system composed of freeze-protected cross-linked PEX tubing

Chrome manifold valve system on hot and cold water

Two rapid recovery 10-gallon electric water heater with hydronic and motoraid heating

Electric low point drain valves for fresh water plumbing

Electrically actuated double-knife valve drain assembly

Separate sewer hose carrier compartment

City water connection via fresh water hose reel

Switch controlled fresh water fill and auto shut-off

Water filtration system

Black and gray tank flush systems

Exterior swing out hot and cold water faucet in plumbing bay

Fresh water tank - 141 gallons in heated bay

Gray water holding tank - 86 gallons in heated bay

Black water holding tank - 86 gallons in heated bay

## **Exterior Conveniences**

Custom (Artistry in Motion) exterior paint graphics (one-of-a kind) with two-stage base coat exterior paint and six complete clear-coat layers of high gloss finish

3M® front shield

Selected Prevest® awning windows equipped with electric open/shut feature

Zip Dee® (4) encased exterior awnings with electric patio auto awning

Zip Dee® package (4 chairs and holding racks)

Exterior windshield sunscreen

Exterior porch light

Keyless entry with remote

Omnidirectional TV antenna

TV / cable and landline telephone hook-up

AM/FM antenna

Exterior curb-side speakers

Air horn and City horn

Back-up alarm with manual shutoff

120 VAC auxiliary air compressor

Compressed air supply connection

Remote-control power shore cord reel

Lighted, exterior storage bays with carpeted liners

120-volt receptacles in storage bays

Recessed curb lights on bay doors, three roadside and three curbside (each side separately switched with dimmer)

Remote controlled spotlight  
Polished stainless steel axle covers  
Polished stainless steel exterior belts  
Polished engine exhaust pipe  
Stainless steel tail light package  
Stainless front and rear bumper  
Tow vehicle light receptacle and matching stainless steel cover  
Full rear mud flap  
Racor® filters on engine and generator  
Portable ladder  
Zip Dee® New Century electric exterior awning package and spoilers  
Dual side view camera system  
Deluxe stainless steel underbelly trim  
Bay entertainment center including 32" LCD TV on a slide-out in bay #2  
Xenon front lights including stainless trim

**Options Available for the 2006 Coach**

Bath/water closet floor – custom  
Galley/dinette floor – custom  
Sculptured carpet  
Relaxor® massage/heated driver and passenger seats with adjustable driver headrest  
Custom bath accessories  
Custom plumbing fixtures  
Custom lighting fixtures

Fisher Paykel® dish washer drawer

Crestron® passenger computer monitor including: mouse/keyboard and audio/video head phones. The Dell computer uses Windows® based applications and programs

Crestron® controlled HVAC system

Zip Dee® New Century electric exterior awning package and spoilers

Dual side view camera system, new design

Deluxe stainless steel underbelly trim

OnStar®

Bay entertainment center (weight restricted) including 32" LCD TV

Xenon front lights including stainless trim

Granite Lite® countertops (galley and dinette)