

# ZINGER

By CrossRoads



**CAMP WITH CONFIDENCE**

# STANDARD FEATURES

- 16" On Center 6-Sided Construction.
- Rolled Edge Roof Line
- 30' Radius Exterior Door
- Radius Storage Compartment Doors
- 6" Steel I-Beam, 8" on Super Slides 10" on Double Slide
- R-7 Floor, Wall & Roof Insulation
- 5/8" Tongue & Groove Plywood Floors
- E-Z Winterize Kit
- 40 Gal. Fresh, Grey & Black Water Tanks.
- Hard Valances & Curtains in Living Area.
- Mini-Blinds Throughout
- Bedroom TV Hook-up Shelf
- Automotive Style AM/FM CD Player
- Entire Unit Cove Molded. (**NO GIMP!!**)
- 24 Month Bumper to Hitch Warranty

# **CONVENIENCE PACKAGE**

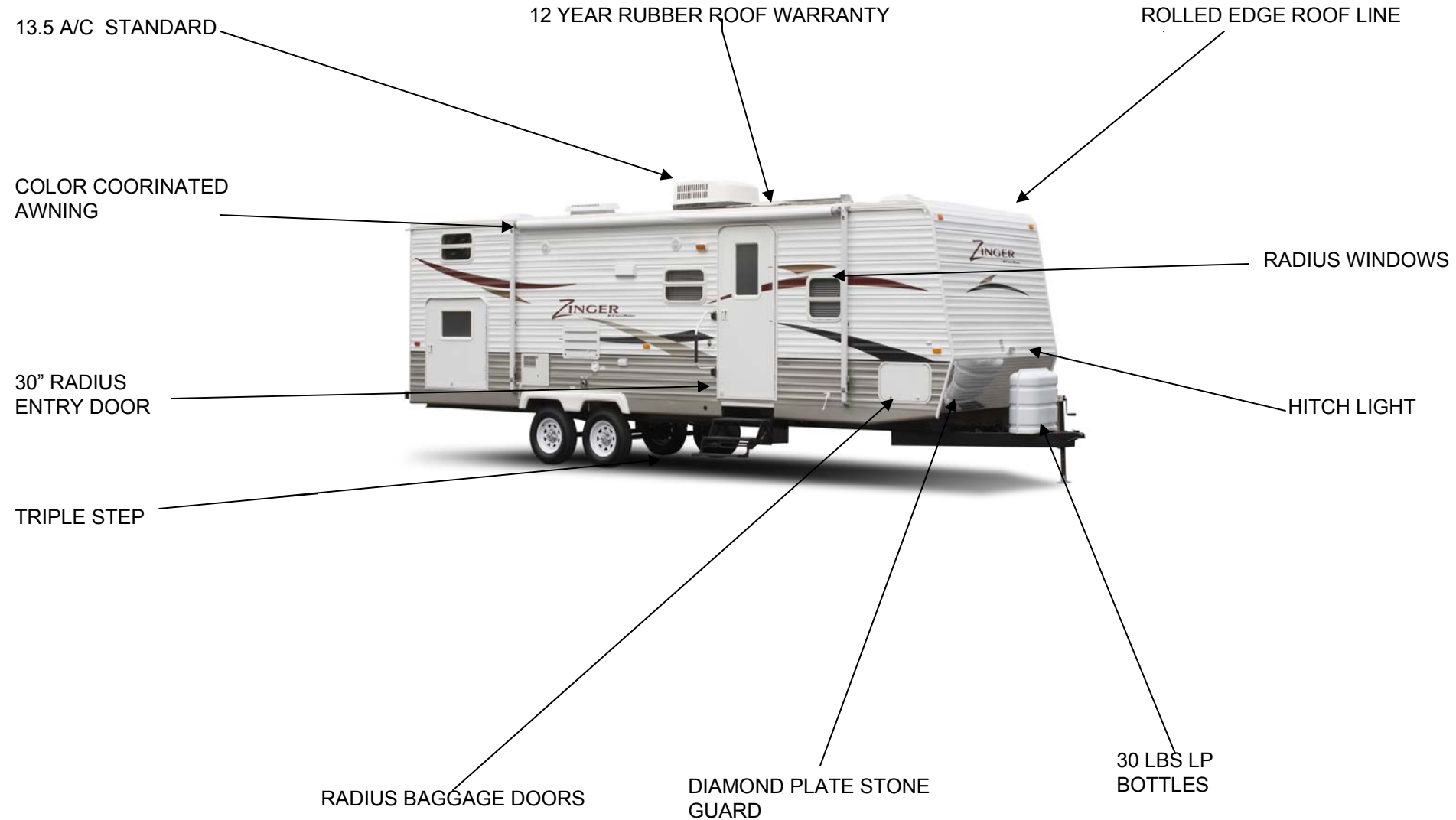
- TV Antenna
- Bathtub Surround
- 17" 3 Burner Range W/ Oven
- Water Heater Bypass
- Smoke Detector
- LP Detector
- Diamond Plate Stone Guard
- Microwave
- 13.5 AC Ducted
- 6 Cubic Foot Double Door Refrigerator
- Sunchaser™ Awning
- Bedroom TV Cable & Shelf (110 Volt & 12 Volt)
- Phone Jack

# POPULAR OPTIONS

- Stabilizer Jacks
  - Spare Tire
  - Range Bi-Fold Cover
  - Outside Shower
  - Skylight Over Tub
  - Power Vent in Bath
  - 15 A/C In Place Of 13.5
  - Gas/Electric DSI Water Heater
  - Hide a Bed Sofa (where applicable)
- 8 cu ft Refer
  - Fold Out Assist Handle
  - Bedroom Carpet
  - Sink Covers
  - Fiberglass (fifth wheels only)

»

# EXTERIOR FEATURES



# **PRODUCTION**

***“HOW THE ZINGER  
IS BUILT”***

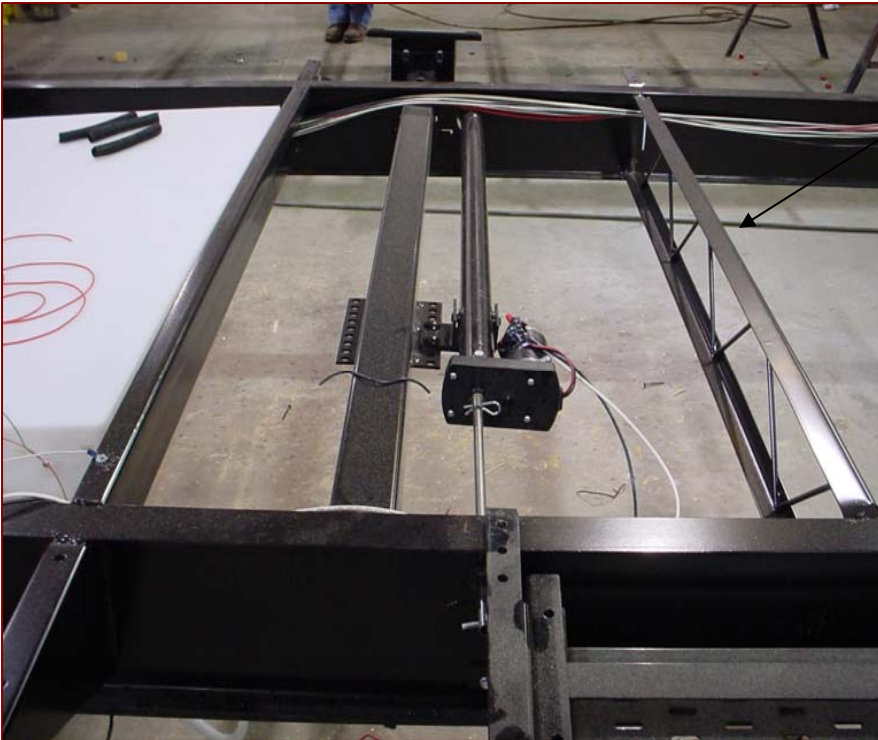
# THE FRAME



The Zinger's powder coated frames are built by Lippert™ Components. 6" I-Beam is used on non slide units, 8" is used on super slide units, and 10" is used on double slide units. The axles, jacks wiring & slide systems are installed in this station prior to floor installation.

# The Frame (continued)

*Note: The webbed I-Beam helps to reduce the overall weight of the unit.*



All slide units operate on through-frame rack & pinion electric slide systems that carry a 3 year limited warranty.



# THE FLOOR



The floor is built in a jig using 2X3 floor joists placed 16" on center. It is insulated using R-7 fiberglass. Heat ducts, plumbing & wiring are then installed & the belly is wrapped with Darco™ to protect it from the elements. It is then sheathed with 5/8" tongue & groove plywood.

# WALLS and ROOF



Sidewalls and partition walls are built on jigs in order to maintain uniformity. Paneling is glued & mechanically fastened. The walls are then set, & attached to the unit, and cabinetry is prepared for installation. The walkable roof is made with 3/8" O.S.B.

# INSULATING THE UNIT



- R-7 insulation battens are attached to the walls using a tacky wall glue to keep them from sliding in transit. The same system is used to insulate the roof prior to installing the roof.

# FINISHING THE EXTERIOR



The siding, roof and slides are now installed. All metal is screwed, then caulked to protect the unit from leakage. Windows and door openings are cut out and these components are installed. Then the unit is ready for trim & graphics.

# **NEW SLIDE ROOM CABINETS**



Angled cabinets in all main slide rooms are both decorative and functional. The automotive styled stereo and center mounted speakers complete the clean, higher-end look.

# FINISHING THE UNIT



Now the graphics & awning are installed, cabinet doors are installed and the entire interior is trimmed and cleaned. Each unit is weighed and a label is placed on the interior side of the passage door.



# SEALING THE UNIT



- The entire unit is now sealed with polyurethane caulk to prevent leakage. Caulk is applied at every mating line & at every area where the skin of the unit has been cut, & at every corner.

# FINAL LEAKAGE TEST



- The pressurization unit is attached to the vent.
- The unit is pressurized to 4# per square foot.
- The entire coach is sprayed with a soapy water solution that will bubble up wherever it has a potential leak.
- These areas are then sealed, and the unit is checked again.



# Potential Leaks Found



After the unit is pressurized and sprayed down with soapy water, bubbles will appear at any area that is not well sealed. These areas are then re-caulked and tested again before the unit is approved for shipment to the final owner.

# WHY ZINGER?

- 5/8" T&G plywood floor.
- 2 year hitch to bumper warranty.
- 3 year slide mechanism warranty.
- 12 year rubber roof warranty.
- Pocket bored & screwed real wood stiles.
- Hand molded (No Gimp!).
- Powder coated frame by Lippert™
- 30" radius entry doors.
- Mirrored wardrobe doors.
- Large radius luggage doors.
- .Rolled Edge Roof Line
- 30 pound LP tanks W/auto changeover.
- 50/50 kitchen sink W/high rise faucet.
- Radius cornered steps.
- Extended Rain Gutters
- Heavy duty drawer guides with nylon rollers.
- 300 pound bunk rating.
- Phone jack for internet usage.
- E-Z winterize kit.
- Diamond plate stone guard.
- Plywood deck on bunks, dinettes and queen beds.
- Water heater by-pass.
- Sunchaser™ awning.
- Cherry shaker cabinet doors.
- Polyurethane seals at all mating lines, seams & cuts.
- Pressurized leakage testing.
- Extremely light dry weights.
- 27" TV Cabinet