## Campout

# Add-A-Room OWNER'S MANUAL INSTALLATION INSTRUCTIONS

## READ THE ENTIRE CONTENTS OF THIS MANUAL PRIOR TO PERFORMING ANY PORTION OF THE

#### Step One: Inspect Add-A-Room Kit Contents

Closely inspect each component found in the kit. The Campout Add-A-Room kit contains:

1-Owner's Manual1-Wheel Filler Panel1-Storage Bag1-Bag of Spikes1-Front Panel1-Hardware bag1-Side Panel (Left)consisting of:

1-Side Panel (Right) \*2-rafter brackets w/screws

2-Horizontal Support Rafters \* Button snaps 1-Skirting Panel 2-Velcro Patches

#### **Step Two: Gather Tools and Supplies**

Note: The type of awning, brand and model will determine exactly which tools will be necessary. Keep in mind, not every tool in the following list may be required for your particular Screen Room application.

## TOOLS REQUIRED

\* Tape Measure

\* Step Ladder

\* 1/4" Nut Driver

\* Scissors

\* Phillips Screwdriver

\* Hammer

\* Flat File

\* Straight Edge

\* Drill Motor

\* 7/64" Drill Bit

\* 5/16" Drill Bit

\* Edwird Bit

\* Phillips Screwdriver

\* Caulking Gun

\* Round File

\* Marking Pen

SUPPLIES REQUIRED

\* Silicone Sealant (or equivalent)

#### Step Three: Fully Extend the Awning

A. Extend the Campout awning to its full open position. The lead bar of the awning can be left at a comfortable height during this portion of the installation.

B. Look closely at the end cap and slot on the lead bar positioned on the forward end of the awning. The front panel of the Add-A-Room must slide into the slot on the lead bar.

#### Step Four: De-burr the Lead Bar Slot

A. Using a flat file or a round file, remove any sharp or jagged edges on the end cap and lead bar slot. Rough edges on the slot or cap can damage the panel.¹

## Step Five: Insert the Front Panel

A. Carefully slide the front panel into the lead bar.

Caution: Extreme care must be taken not to puncture the front panel during this step!

Tip: Silicone spray lubricant makes this task easier.

## Step Six: Drill Rafter Mounting Hole

A. At each end of the lead bar, measure over 5" from the edge of the canopy to a point centered in the channel of the lead bar and mark the location.

B. Carefully drill a 7/64" pilot hole in the lead bar channel to accept the straight pin on the Horizontal Rafter Support.

C. Enlarge the hole to 5/16". (See illustration)



**Tip:** Position the awning at a comfortable height to eliminate the possibility of accidentally puncturing the awning canopy while using the drill motor.

D. Repeat this step at the opposite end of the lead bar assembly

**Note:** After drilling and enlarging these holes, be sure to raise the awning to its normal height.

#### Step Seven: Install Horizontal Rafter Brackets

A.Position the Horizontal Rafter Support Bracket against the side of the RV at a point 5"in from the leading edge of the awning canopy.

B. Align the top of the bracket to a position 1 below the slot in the awning rail. (*See illustration*) Mark the mounting screw locations.

**Warning:** Do not install rafter brackets directly above or in line with intake or exhaust vents for any LP burning appliance.

*Tip:* For best results, mount the bracket to a surface that is as flat as possible.



C. Pre-drill the mounting holes using a 7/64" drill bit.

D. Apply a liberal amount of silicone sealant or equivalent to the back of the bracket.

E. Secure the bracket using the supplied hex head mounting screws. Remove any excess sealant that may have squeezed out from behind the bracket.

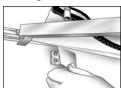
F. Repeat this step for the other Horizontal Rafter Bracket.

## Step Eight: Install Velcro Patches

**Note:** Self-adhesive Velcro patches are provided to prevent the Campout awning storage bag from rubbing against the Horizontal Rafter Brackets while traveling.

A. Peel the protective paper from the reverse side of the Velcro patch.

B. Position the patch, Velcro side against the rafter bracket as illustrated.



C. Press the Campout storage bag against the sticky surface of the Velcro patch as it is being held against the bracket.

 $\ensuremath{\mathrm{D}}.$  Firmly smooth the patch onto the storage bag.

E. Repeat this step at the opposite end of the bag.

Note: The patches should remain on the bottom side of the storage bag as illustrated

**Tip:** Be sure the area of the storage bag where the patch will be installed is clean and dry.

#### Step Nine: Install Horizontal Rafters

A. Assemble the rafters by inserting the poles with the spring loaded buttons into the larger diameter poles with a hole in one end so that they line up. The remaining pole goes into the other end of the larger diameter pole. On some 7' models there will only be a 2 piece pole with no spring loaded buttons.



<sup>&</sup>lt;sup>1</sup> Damage to the screen rom caused by non-compliance with Step Four is not warrantable.

## Section One

B. Carefully insert each rafter into the pocket on the top of the side panels, with the longest pin going toward the awning lead bar. (See illustration).



Caution: Extreme care must be taken not to puncture the side panels during this

C. Push each Horizontal Rafter into the mounting bracket against the side of the

Tip: This is easier if the awning support arm is temporarily removed from the bottom bracket and positioned vertically below the lead bar during this step.

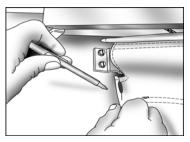
D. Then fully insert the straight pin on the Horizontal Rafter into the hole located in the lead bar.

Tip: Be sure the side sections of the right and left panels are positioned inside of the awning support arms.

E. Repeat this step for remaining Horizontal Rafter.

## Step Ten: Mount Button Snap Fasteners

- A. Fold the side Panel flap outward.
- B. Mark the uppermost fastener location.



- C. Mark the fastener mounting holes and pre-drill each hole using a 7/64" drill bit. D. Apply silicone sealant to the back of the button snap fastener and secure the upper-most fastener to the side of the RV.
- E. Pull the side panel straight and taut, then mark the remaining fastener locations. F. Pre-drill and install the remaining fasteners.
- G. Repeat this step for the other side panel fasteners.

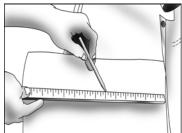
## Step Eleven: Trim Roof Support Flap Seal

**Note:** The roof support flap seal is located on the coach side of both side panels and is designed to wrap around the vertical roof support member as equipped on most pop-up tent trailers. In some instances the flaps will need to be trimmed for an exact fit between the roof section and the main body section of the RV.

A. From inside the Add-A-Room, wrap the flap behind the vertical roof support member and pull it through to the outside of the side panel. Mark the point where the bottom edge of the roof section intersects with the vertical edge of the side



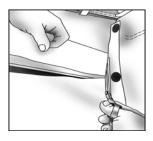
B. Using a straight edge, mark a horizontal line from this point to the outside edge of the flap.



## Installation Instructions

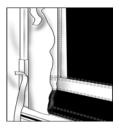
C. Carefully cut along the horizontal line from the edge of the flap to the stitching of the reinforced hem. Then cut up along the hem to remove the excess portion of

Caution: Care must taken during this step. Do not cut into the stitching, just up to



D. In the same manner, mark and cut the bottom portion of the flap in relation to the top of the main body section of the RV.

E. From inside the room, the flap seal can now be tucked neatly behind the vertical support member, (wrapped from outside to inside), and secured with the attached Velcro straps.



#### Step Twelve: Install the Skirting Fasteners

A. Center the skirting so each end extends beyond the two side panels.

B. Mark a fastener location at one end of the skirting at a point just below the entry door,2then install the fastener.

Warning! Skirting must not interfere with LP appliance vents.

C. Pull the skirting horizontally taut and level, then mark the remaining fastener locations.

D. Pre-drill and install the remaining fasteners as before.

E. Using the same procedures, mount the fasteners for the Wheel Filler Panel. Make sure it overlaps the top edge of the skirting, or is tucked behind it.

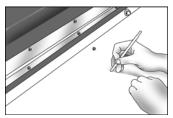
## Step Thirteen: Slit Skirting for Entry Step

Note: The entry step should remain in the "down" or "extend" position while installing and using the Campout Add-A-Room.

A. Locate the upper-most portion of the extended entry step supports by "feeling through" the skirting as illustrated.



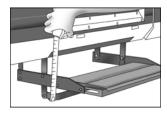
B. Mark the inner and outer edges of the step hardware on each side of the entry



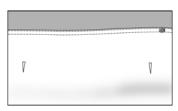
## **Section One**

## Installation Instructions

C. Measure the overall height of the step hardware and add 1/4" to this measurement.



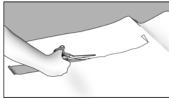
D. Mark the skirting correspondingly, the result will be two triangular shapes as illustrated.



E. Using a straight edge, connect and mark the bottom tips of the triangles.



F. Carefully cut out each triangle completely, then cut along the line between the triangles.



**Tip:** Use a sharp knife or the point of the scissors to puncture the skirting <u>inside</u> each triangle. Then, carefully cut along the marked lines.

G. Allow the step to protrude through the skirting. Tuck the flap into a position behind the step tread.



The top edge of the skirting must not extend above the bottom of the entry door frame.

This completes the installation procedures for the Campout Add-A-Room, For final details about connecting the corners of the room, securing the panels of the room to the ground and folding instructions for the Campout Add-A-Room,see Section Two, Operational Instructions.

## **Section Two**

## Step One: Fully Extend the Awning

A. Extend the awning to its full open position. The angle of the canopy must be approximately the same angle as the upper portion of the Campout side panels. Be sure the awning is raised to a position that does not interfere with the opening and closing of the entry door or screen door.

**Tip:** Once the correct angle is achieved, file a notch, or otherwise mark each awning arm so subsequent set-ups will be identical.

## Step Two: Insert Front Panel

A. Carefully slide the Front panel into the slot in the lead bar.

Caution: Extreme care must be taken not to puncture the front panel during this step!



Tip: Silicone spray lubricant makes this task easier.

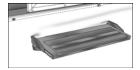
**Tip:** During rainy weather, reverse the Add-A-Room panels, (privacy panels on the outside), to eliminate the possibility of rain entering the room.

## Step Three: Mount Skirting

A. Manually lower the entry step to its extended position.

B. Attach the skirting utilizing the fasteners located along the bottom edge of the RV.

C. Allow the step to protrude through the skirting. Tuck the flap into a position behind the step tread.



## **Operational Instructions**

D. Fold any excess skirting material into the room and secure the bottom edge of the skirting to the ground using the supplied anchoring spikes and the appropriate row of eyelets.

E. In the same manner, secure the wheel filler panel to the side of the RV.

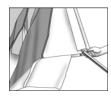
#### Step Four: Install Horizontal Rafters

A. Assemble the rafters by inserting the poles with the spring loaded buttons into the larger diameter poles with a hole in one end so that they line up. The remaining pole goes into the other end of the larger diameter pole. On some 7' models there will only be a 2 piece pole with no spring loaded



buttons

B. Carefully insert each rafter into the pocket on the top of the side panels, with the longest pin going toward the awning lead bar. (*See illustration*).



*Caution:* Extreme care must be taken not to puncture the side panels during this step!

C. Push each Horizontal Rafter into the mounting bracket against the side of the  $\ensuremath{\mathsf{RV}}$ 

**Tip:** This is easier if the awning support arm is temporarily removed from the bottom bracket and positioned vertically below the lead bar during this step.

D. Then fully insert the straight pin on the Horizontal Rafter into the hole located in the lead bar.

**Tip:** Be sure the side sections of the right and left panels are positioned inside of the awning support arms.

E. Repeat this step for remaining Horizontal Rafter.

#### Step five: Secure Side Panels to RV

A. Fold the Side Panel flap outward and the roof support flap seal inward.

## **Section Two**

- B. Attach the panel to the side of the RV using the button snap fasteners located on the roof section and body section of the RV.
- C. Wrap the roof support flap seal behind and around the vertical support member, (outside to inside), and secure with the Velcro straps.
- D. Repeat step five for the other side panel.

#### Step Six: Connect Front and Side Panels

A. Carefully zip the outside corners of each side panel to the front panel.

## Step Seven: Secure Panels to the ground

A. As with the skirting, fold the excess material at the bottom of all panels and secure each panel to the ground with the supplied anchoring spikes.

**Note:** Privacy panels may be rolled up and secured when not needed. When unrolled, The panels velcro into place for complete privacy.

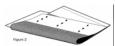
**Tip:** During rainy weather, reverse the Add-A-Room panels, (privacy panels on the outside), to eliminate the possibility of rain entering the room.

#### Folding and Storing Procedures

A. Position one of the side panels flat on the ground with the inside of the panel positioned up and the roof support flap extended outward.



B. Fold the bottom of the panel upward to the wedge until the fold is at the bottom of the extended roof support flap.



C. Fold the other side panel the same with the exception of the roof support flap. On this panel, the flap should be folded "inward" instead.

D. Lay the second side panel on top of the first side panel.

## Operational Instructions



E. Position the front panel flat on the ground with the inside of the panel positioned up. Fold the bottom section over the seam and fold the top trim toward the skirt section to match the width of the folded side panels. Next, lay the folded front panel on top of the folded side panels .



**Note:** If the front panel is longer than the side panels, fold the front panel in half. F. Lay the skirting on top of the folded side and front panels.

G.Beginning at the zipper end, Roll the room up towards the exposed and extended flap.

Figure Ga

H. After rolling the folded panels towards the extended flap, the two long straps on the flap will be exposed. Tightly wrap the Velcro straps around the rolled up panels and secure. Continue rolling until the flap covers the remaining exposed screen. I. Collapse the horizontal rafter supports to the shortest possible length and place them in the storage bag first. Then slide the rolled up panels into the storage bag. Place the bag of spikes in the storage bag last.

This concludes the operational procedures for the Campout Add-A-Room.

## Section Three

- Periodically clean the fabric using a mild laundry detergent of an approved aftermarket awning of vinyl cleaner.
- When using aftermarket cleaners, be sure to follow the manufacturers instructions carefully.
- •Use only a soft brush for cleaning of scrubbing.
- Be sure to clean both sides of the fabric and to rinse thoroughly.

## Maintenance

- •Allow the fabric to dry completely before storing your Campout Add-A-Room.
- •Do not use oil based cleaners or any caustic, granulated, or abrasive type cleaners on your Campout Add-A-Room.

## **Section Four**

Please read the LIMITED WARRANTY provisions below carefully. Improper installation and maintenance, abuse or neglect, will void the warranty.

#### CAMPOUT ADD-A-ROOM LIMITED WARRANTY

- 1. Duration: One year (12 months) from the date of original purchase. Prorated after the 6th month.
- 2. Who gives this warranty? Carefree of Colorado, a Scott Fetzer Company.
- 3. Who receives this warranty? The original purchaser, other than for the purposes of resale, of a Carefree Add-A-Room. This warranty is not transferable.
- 4. What is covered under this warranty?
  - A. Repair or replace at our option, parts found by Carefree of Colorado to be defective, provided we receive notice of the defect with 12 months from the date of original purchase.
  - B. Payment for reasonable freight expenses that may be in curred as a result of a defective replacement part, provided that we receive notice within 90 days from the date of original purchase. Labor charges or travel time and mileage will be allowed.
- 5. What is not covered under this warranty?

A. Implied warranties, fitness for a particular purpose. Liability for indirect or consequential damages for any incidental expenses, under any and all warranties is excluded. Some states do not allow limitation on how long an implied warranty lasts, or do not allow the exclusion or limitation of incidental or *consequential* damages, so the above limitations may not apply to you.

## **Warranty Information**

- B. Any failure that results from accident, purchaser's abuse, neglect, improper maintenance, or failure to use the product in accordance with the instructions provided with the product.
- C. Any failure that results from wind or rain damage.
- 6. Responsibilities of the purchaser under this warranty:
  - A. Must provide dated proof of purchase (upon request) to Carefree of Colorado to qualify for any credits under provisions for coverage.
  - B. At our option, return product or part to Carefree of Colorado, 2145
  - $W.\ 6 th\ Avenue,\ Broomfield,\ CO\ 80020\ for\ repair\ or\ replacement.$
  - C. All freight expenses to and from Carefree of Colorado must be borne by the Purchaser, except under the provisions of paragraph 4B.
  - D. Use reasonable care in maintenance, use and storage of the product in accordance with the instruction manual.

No returns accepted without prior authorization. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.