



TUNE[®]

Tune Rear Door Bug Screen -
Install Guide

About This Guide

This guide covers everyday use of your Tune Rear Door Bug Screen: unboxing, prep and taking measurements, installing, use and care, and troubleshooting.

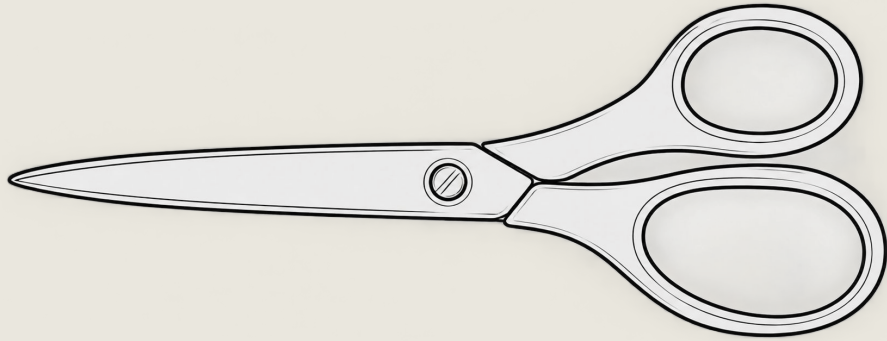
→ [Prep & Measurements](#)

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Service Tools Required

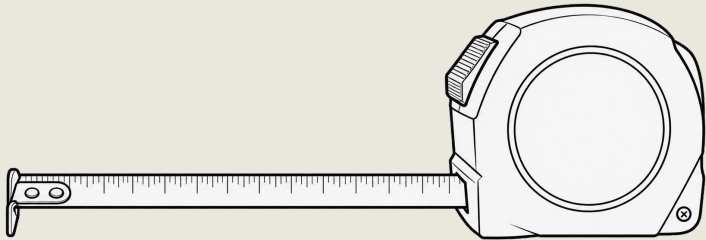
Scissors



Nice to Have: Pen or Pencil, Clean Rag, Degreaser, Isopropyl Alcohol, Vacuum or Brush

If you have a spray in bed liner, you will also need:
150 grit sandpaper, adhesion promoter

Tape Measure



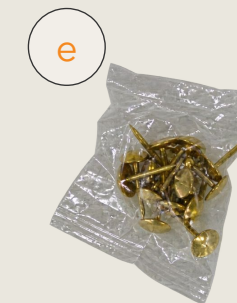
What's in the Box?

Opening the Box

1. Check for all components
 - a. (1) Bug Screen
 - b. (2) Camper Handle Screen Protector
 - c. (1) Adhesive Backed Velcro Hook Tape Roll
 - d. (2) Alcohol Pads
 - e. Brass Tacks (not needed for install)



Fig. 1



Measurements:

1. Find the height of your bug screen on the size tag (Fig. 1) on the bug screen itself or on the size label on the outside of the package (Fig. 2). The first number is the width, and the second is the height.
2. Input your measurements into the Height Measurement Worksheet on the next page.

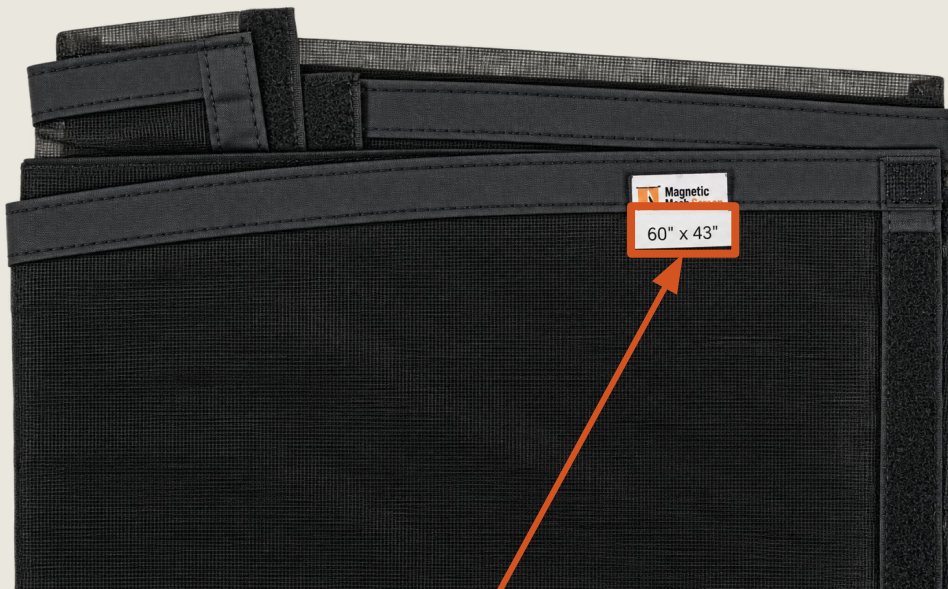


Fig. 1



Fig. 2

Measurements:

- 1. Measure the height from your truck bed to the bottom of the camper support profile and input the measurement into the Height Measurement Worksheet. (Fig. 2)
- 2. Subtract the height from your truck bed to the bottom of your support profile from the bug screen height to get your location adjustment.
- 3. Match your location adjustment number within the range of one of the locations in (Fig. 1).



Fig. 1

Height Measurement Worksheet	
Bug Screen Height	
Height from truck bed to bottom of support profile	
Location Adjustment	
Chosen Location	

Fig. 2

Measurement Verification:

1. Hold the bug screen up to the location determined on the previous page and verify that the bottom of the screen falls flush or within $\frac{1}{2}$ " of the bed rug or truck bed.
 - a. If the bug screen is too long, move it up to the next location and re-check.
 - b. If the bug screen is too short, move it down to the next location and re-check.
 - i. If the bug screen is too short, and there are no more locations, please contact [Tune Outdoor Customer Care](#).

Vertical Placement Verification:

1. For bare truck beds and spray in bed liners, see (Fig. 1) for where your vertical hook strip will continue down past the camper.
2. For bed rugs, see (Fig. 2) for where your vertical hook strip will continue down past the camper.



Fig. 1



Fig. 2

Clean All Surfaces

1. If any of your surfaces are excessively dirty, use a rag and degreaser to do an initial clean before the final wipe with the alcohol pads.
2. Using one alcohol pad, wipe the entire horizontal surface where you will stick the loop tape.
3. Using the other included alcohol pad, wipe the entire vertical surface where you will stick the loop tape.
 - a. For Bed Rugs: Only wipe the camper and other metal surfaces you will stick the loop tape to. Using a brush or vacuum, clean any debris from the bed liner itself where you will stick the loop tape to.
 - b. For Spray On Bed Liners: First prep the surface by scuffing the liner with 150 grit sandpaper, then wipe the surface thoroughly with isopropyl alcohol. It is also recommended to use an adhesion promoter on the prepped bed liner surface before sticking the loop tape to it.
 - c. For Bare Truck Beds: Ensure the full area is cleaned thoroughly with a clean rag and degreaser before wiping with the alcohol pad.

Attaching Horizontal Adhesive Hook Strips

1. Measure and cut one length of adhesive hook strip that is long enough to stretch across the entire back door plus an additional 1-2" on both sides.
 - a. You may need to cut smaller strips for easier management, or to avoid placing the adhesive hook loop over any obstacles such as nuts and bolts.
2. Carefully peel off the adhesive backing and press the hook strip firmly to the prepared aluminum location.
 - a. Ensure your install is free of wrinkles and firmly attached along the entire length of the hook strip.

Attaching Vertical Adhesive Hook Strips

1. Measure from the bottom of the horizontal hook strip down to the bottom of the camper where it meets the truck bed, and cut a length of hook strip to place on each side of the camper.
 - a. There should be enough excess hook strip to place two rows of tape along each side of the vertical portion of the camper to give yourself more room for error.
2. Carefully peel off the adhesive backing and press the hook strip firmly to the prepared aluminum location.
3. You can also place a small segment of hook strip along the base bracket (Fig. 1) if desired, but not necessary.



Fig. 1

Attaching Vertical Adhesive Hook Strips

1. For Bed Rugs: Measure and cut two full lengths of hook strip for each side. First, install one hook strip with the hook side (not the adhesive side) directly to the bed rug. Next, carefully remove the adhesive backing from the installed hook strip, and from the extra full length hook strip. Carefully adhere the extra hook strip to the installed hook strip (back-to-back) so that the hook side is facing out.
2. For Bare Truck Beds: Measure and cut one full length hook strip for each side. Carefully remove the adhesive backing and adhere the hook strip along the prepared surface.
3. For Spray On Bed Liners: Measure and cut one full length hook strip for each side. Follow the instructions on your adhesive promoter to apply that along the prepared surface before carefully removing the adhesive backing and adhering the hook strip.

Attach Door Latch Protectors

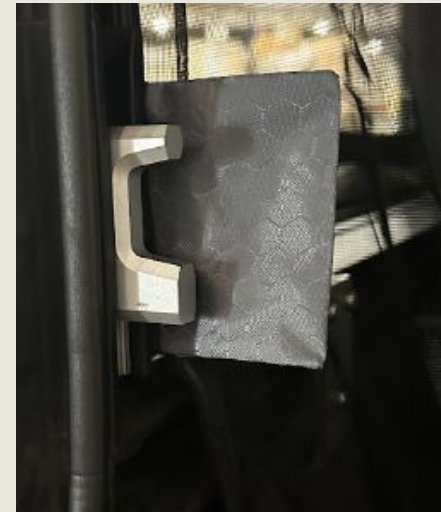
1. Identify the hook side and loop side of each door latch protector.
2. Firmly press the loop side of each door latch protector to the hook strip behind the door latch, ensuring the flap faces inwards and the bottom lines up under the lower position of the door latch (or as low as the bottom allows). (Fig. 1)



Fig.1



Door Latch Down



Door Latch Up

Attach Bug Screen

1. Carefully attach the loop velcro on the top side of the bug screen to the horizontal hook strip you installed on top. Ensure the bug screen is centered and level. Make any necessary adjustments before firmly pressing the hook and loop together.
2. Beginning at the top corners, press the hook and loop together going down the bug screen until you reach the bottom. Make any necessary adjustments to adjust tension and ensure the bug screen opens and closes properly.

Adjust the Weights

1. On the bottom of the bug screen, adjust the weights by sliding them towards the magnetic closure. There are four weights in total along the bottom. (Fig. 1)



Fig. 1

Roll Up the Bug Screen

1. Grab the bottom by each corner and roll 1-2" sections onto themselves until you reach the top.
2. Once the net is rolled all the way up, pull the toggle around and secure it into the elastic loop.



Fig. 1



Fig. 2



Common Issues

Over time, the following issues may arise:

- Small holes or tears in the mesh screen.
- Magnets no longer closing properly.
- Hook strips peeling away.
- Screen sagging or becoming loose.
- Bent or damaged magnetic strips.

Repair Small Holes or Tears

Small holes or tears in the bug screen mesh can often be repaired without replacing the entire screen.

Gather the following supplies:

- Mesh repair tape or screen repair patches
- Scissors
- Clean cloth

Complete the following steps:

1. Clean the damaged area.
2. Trim any loose mesh fibers.
3. Apply a mesh repair patch on both sides if possible.
4. Press firmly to create a secure bond.

Repair Improperly Sealing Opening

If your center opening no longer seals properly, complete the following steps:

1. Check for and clean off any dust or debris around the magnets.
2. Ensure the screen is hanging evenly. Remove and reinstall the screen if it has shifted out of alignment.
3. Straighten any twisted magnets.

Reattach Loose Hook Strips

If your bug screen is pulling away from the frame, complete the following steps:

1. Remove the old hook strip and adhesive.
2. Clean the surface thoroughly.
3. Apply fresh heavy duty hook strip.
4. Press firmly and allow the adhesive to cure before use.

A clean installation surface greatly improves adhesion.

Tips to Extend Life

Follow these tips to extend the life of your Tune Rear Door Bug Screen:

- Regularly clean the mesh with mild soap and water.
- Check the hook strip adhesion periodically.
- Remove debris from the magnetic closure.
- Store seasonal screens properly when not in use.

Regular maintenance helps your Tune Rear Door Bug Screen last longer and continue to close smoothly.

When to Replace Instead of Repair

Repairs work well for minor damage, but replacement may be the smarter choice if your bug screen meets the following criteria:

- The mesh has multiple large tears.
- Several magnets no longer function.
- The screen has stretched or no longer fits properly.
- The fastening system has worn out after years of use.

A new Tune Rear Door Bug Screen provides a fresh start with a precise fit and reliable performance.

Getting Help

For replacement parts, warranty questions, or anything this guide does not cover, contact [Tune Outdoor Customer Care](#).