

Rudy's

*** Removable General Use Panel retainer system ***

SecondBase ABS Retainer Kit

- **Installs in about 10 minutes per strap** - No tools required! 2 complete retainer sets included
- **Prevents loss panels and covers** – Stop losing your expensive ABS plastic parts.
- **Ultra-strong tethers and clips** – Specifically designed to install on flat or nearly flat ABS surfaces.
- Detachable connectors included for easy removal and re-attachment
- Won't rust or make noise
- No holes required
- 2 Year Materials and Workmanship Warranty! Even the stitching is sealed!

Congratulations on the purchase of your new SecondBase kit, recommended for retaining side panels on the Goldwing GL1000, GL1100 and GL1200 as well as a second retainer to complement GL1500 PanelKeeper kit (sold separately), and other uses. This super strong and easy to install kit will save you countless headaches and money by preventing the unexpected loss of your expensive molded ABS panels and lids. The kit is a general purpose, one time install-and-forget system to provide years of trouble free use for your motorcycle. The images for this particular kit are a mix of many GL models and are provided to help show what is needed for successful installation. This kit is suitable for all other bikes and models that have a flat base mount location of ABS plastic 2 inches by 3 inches that need to tether an object to the motorcycle frame tubes. Each kit contains 2 straps and 2 bases.

It is recommended that you take a look at the online product grid to identify the best kits for your specific needs: http://rudysbackyard.com/Rudys_Keeper_Grid.html

Below is a view of the suggested mounting locations for the GL1500 and earlier models.



Installation:

Warning: Successful adhesion is critical! Failure to follow these steps for preparation of the lids and box to adhere to the special adhesive base to the panel will likely be cause for failure of the adhesive and possible loss of the panel!!! This adhesive is rated at 140 lbs tensile strength and can be used in temps of -40F to 200F but ONLY if it is installed properly. This VHB adhesive REQUIRES, a perfectly clean, dry, oil-free surface that mates perfectly with 100% of the facing tape surface. Additionally, you only get one chance to place it! It is permanent, so do it right the first time. We will not be responsible for adhesion failure due to improper preparation procedures, from deviations from the outlined in the steps below.

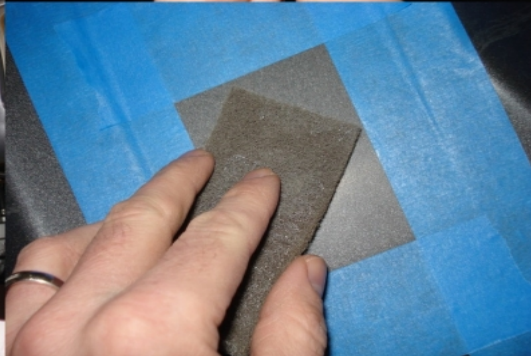
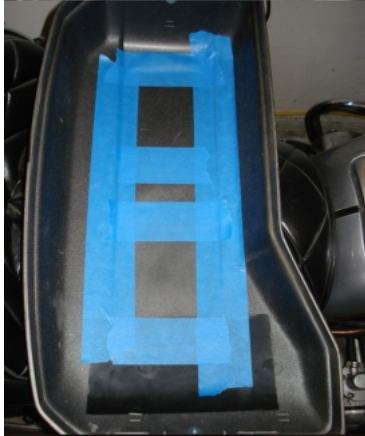
Read all directions before starting installation steps.

1. Remove the panel or lid to be retained and identify the best location for the base applications. See image above for suggested locations. It is good to decide where you intend to attach the loop strap to the frame so that you end up with the strap length you wanted once complete.
2. While leaving the adhesive cover strips on the base plate, sit the base plate on the inside of the panel.
3. When the ideal position is determined, use a felt pen and painter's tape to mark the exact location where the base will be placed once panel preparation is completed.
4. Once marked, remove the base plate and using very fine sandpaper and 000 or 0000 steel wool (not included) rub away any paint or other non-ABS contaminants until you are down to the black, shiny ABS surface of the panel. Paint adhesion is not nearly strong enough to be used for this purpose so all paint must be removed in the adhesive mounting landing area. The finished exposed area needs to be smooth, not rough but you can use some 600 grit sand paper to get things going. Take your time with this stage, it can be a chore getting all the paint off. Be sure to protect your painted panel outer side while you do this and support it while using pressure on it to prevent its being cracked. Protecting your panel from damage is your responsibility and liability so be careful. You may need to use some fine sandpaper before using the steel wool to get through the paint in some areas as mentioned above.
5. After the steel wool work is finished and the smooth, black ABS plastic is showing, wash the panel and dry again to ensure an absolutely clean contact area. An alternative is that you can use isopropyl alcohol to clean the mounting points. From this point forward, DO NOT TOUCH THE CLEANED AREA with your fingers or any other contaminants.
6. When ready to set the base on the panel, leave the adhesive covers on and set the base plate on the panel where it will be placed to get a feel for how you will place the base plate when attached to your side cover panel. You will only get 1 chance to attach this base plate!
7. Carefully remove the adhesive cover strips on the base plate. DO NOT TOUCH THE ADHESIVE AREA! The adhesive and base materials should be between 60F and 80F ideally when applied.
8. Carefully guide the ABS plastic clip to its prepared location marked by your masking taped outline on your panel and press the two firmly together. This will be your permanent base plate connection and will actually get stronger overnight. If for any reason you ever need to remove the base plate, once attached, please contact us for advice to prevent damage to your side panel.
9. Repeat for the other strap until both bases have been placed.
10. Separate the two strap halves at the buckle. Loop the non-base end of the strap around the frame and insert the buckle piece through the sewn loop making it captive. You can loop more than once before feeding the buckle through the sewn loop if you want a shorter strap.
11. Snap the two ends of the buckles together and set your panels in place.

That's all there is to it!

See the images on the next page for a better idea about the procedures. The pictures on the next page are from the double-base kit called the "LidKeeper" but the surface prep images apply here as well. Note that SecondBase does not use the 3M Adhesion Promoter shown in the pictures because the adhesive bases for this kit are so large, relative to the panel sizes, that Adhesion Promoter should not be necessary and we are trying to keep the kit costs down.

3M Adhesion Promoter is available from many automotive body supply stores and us.



Please contact us about any questions or problems you may have with your SecondBase kit installation or operation at support@thefarend.com

Your comments or suggestions are always welcome.

We have done our best to make this kit as strong, reliable and easy to install as possible for you.

See our Keeper Grid for product specifications and kit suggestions as well as links to all product ebay listings, here: http://rudysbackyard.com/Rudys_Keeper_Grid.html

There is also an excellent, independently-produced, installation photo guide for Rudy's LidKeeper kit that may be of use to you since the surface preparations are identical:
<http://www.goldwingdocs.com/forum/viewtopic.php?f=11&t=1112>

A shorter link to the same photo guide ^ ^ ^ is here: <http://tinyurl.com/2b4j4ph>

Thanks for purchasing Rudy's SecondBase kit.