



UNI-GRIP User's Guide

The above guidelines are noted here for your own safety and protection- Top Line is not responsible for the attachment of this UNI-GRIP System to your truck. This is beyond the manufacturer's control.

Although the Top Line UNI-GRIP System is simple and efficient in its design, it remains the responsibility of the user to exercise common sense regarding your own personal safety and for the safety of those around you at all times.

To properly protect your investment in your truck, bicycles, as well as your UNI-GRIP System, the clamp connection at the truck bed rail should be checked for proper grip/ adjustment prior to each use.

In order to assure your continued satisfaction with this product, we recommend that your UNI-GRIP System be removed from the truck periodically for routine inspection. Upon signs of wear to hardware or straps, worn items should be replaced immediately.

UNI-GRIP USER'S CHECKLIST-

- * Read all provided instructions and guidelines thoroughly prior to installation or use of your UNI-GRIP System.**
- * Don't forget to secure your bicycles and the UNI-GRIP when away from your truck with the security lock provided with your UNI-GRIP System.**

***** above text to be included w/ instruction sheet for UNI-GRIP**

INSTRUCTIONS

Uni-Grip Bike Carrier System

PARTS ENCLOSED

One Bike System

- One UNI-GRIP Bed Rail Clamp Assembly
- One UNI-GRIP Pivot Arm with Bike Clamp
- One Self-Adhesive Gasket for Bed Rail Clamp Assembly
- One Double-Sided Adhesive Strip*
- One Spacer*
- One Velcro Strap
- One 3" Diameter Cap for use with Bedliner
- One Locking Bike Cable**

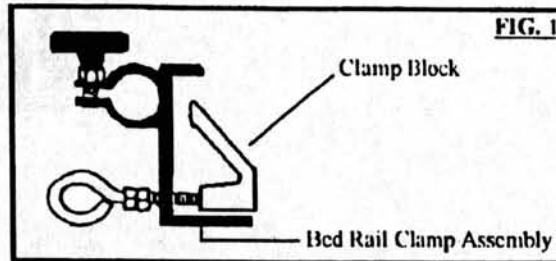
Two Bike System

- One UNI-GRIP Bed Rail Clamp Assembly
- One UNI-GRIP Pivot Arm with Bike Clamp
- One ADD-A-BIKE Clamp
- One Self-Adhesive Gasket for Bed-Rail Clamp Assembly
- One Double-Sided Adhesive Strip*
- One Spacer*
- Two Velcro Straps
- One 3" Diameter Cap for use with Bedliner
- One Locking Bike Cable**

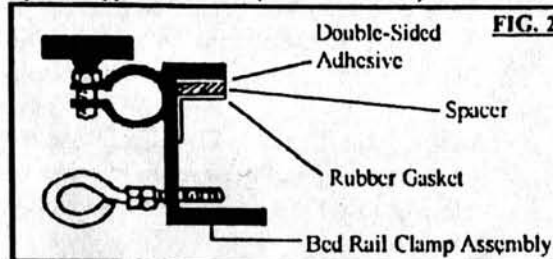
NOTE:* The Spacer and the Double-Sided Adhesive Strip are for use with the following Special Types of Trucks.

- Chevrolet S-10, 1983-1994
- GMS S-15, 1983-1994
- Dodge Ram, 1995-present (8' long bed)
- GMS Sonoma Sportside, 1997-Present

** Enclosed Locking Bike Cable can hold up to 2 bicycles. Additional cable may be purchased for the 3rd and 4th bike.



Special Types of Trucks (indicated below)



Standard Model Trucks (all other model trucks)



I. PREPARING THE BED RAIL CLAMP ASSEMBLY

- Remove Clamp Block from the Bed Rail Clamp Assembly (Fig. 1).
- If your truck is not listed above, skip (c) through (j) and proceed to letter (k) below. If your truck is listed above, locate the Double-Sided Adhesive, Spacer and Rubber Gasket.
- Peel brown paper backing off one side of the Double-Sided Adhesive Strip (Provided in parts kit). **IMPORTANT:** Handle Double-Sided Adhesive carefully. Slowly peel brown backing only.
- Align and place black Spacer on the adhesive, and press firmly. Make sure the surface is free of dust, water, or any type of chemicals.
- Peel backing off the other side of adhesive strip.
- Carefully align and attach Spacer to the Bed Rail Clamp Assembly. Press adhesive side of the Spacer to Clamp as illustrated in Fig. 2. **NOTE: Adhesive is very tacky, please handle carefully.**
- Remove paper backing from Rubber Gasket.
- Align Gasket with left and right sides of Bed Rail Clamp. Make sure 2-1/8" side of gasket is equally aligned with left and right sides of the Clamp.
- Press firmly into position, with as little void as possible at the angle between the Spacer and the Clamp.
- Reassemble the Clamp Block to the Bed Rail Clamp Assembly. Fig. 2 illustrates the location of each part.
- If your truck is not listed above, locate the Self-Adhesive Gasket.
- Adhere Gasket on the Bed Rail Clamp Assembly as shown in Fig. 3. **NOTE:** If your vehicle has an Over-The-Rail Bedliner, it is not necessary to use the gasket (Go to step #8 on Pg. 3).
- Reassemble the Clamp Block to the Bed Rail Clamp Assembly.

2. INSTALLING BED RAILS CLAMP ASSEMBLY

A) Loosen the Eye-Bolt (Do not Separate Clamp Block from the Bed Rail Clamp Assembly), opening Clamp Block enough to fit over lower lip of the truck's bed rail (Fig. 4).

B) Tighten Eye-Bolt, making sure that top of the Bed Rail Clamp Assembly is flat and square on top of the bed rail.

C) Once Bed Rail Clamp Assembly is held tightly in place against bed rail, tighten the inner nut against the bottom of clamp. Then tighten the outer nut so it locks against the inner nut. Making sure that the clamp block is still locked against bed rail.

3. PIVOT ARM WITH BIKE CLAMP

A) Insert shorter side of the Pivot Arm into the 1" hole on Bed Rail Clamp Assembly (Fig. 5). **NOTE:** The Pivot Arm may be facing front or rear of truck, depending on the position on the bikes.

B) Do not tighten knob on Bed Rail Clamp Assembly yet.

4. FIRST BIKE INSTALLATION

A) Place bicycle in an upright position inside the truck bed.

B) Release the knob on the Bike Clamp as shown in FIG. 6.

C) Clamp onto any tube of the frame... down tube, seat tube, seat post, etc. (Fig. 7).

D) Tighten the knob on Bike Clamp.

E) Once Bike Clamp is adjusted, tighten the knob of the Bed Rail Clamp Assembly. **NOTE:** the bicycle must be in an upright position.

F) Remember to follow step (2C) above.

5. STRAPPING THE FRONT WHEEL

A) Place strap around the front wheel and the frame of the bike (Fig. 7). **IMPORTANT:** Thread Superlock Buckle as illustrated in Fig 8a and 8b.

6. LOCKING BIKE CABLE

IMPORTANT: While in transit locking cable must be used to make sure Eye-Bolt does not loosen. Components may loosen during vibration from transit.

A) Insert the cable through the Eye-Bolt (refer to Fig. 4) for location of Eye-Bolt and through the spokes and frame of the bike.

B) Lock the cable.

7. SECOND BIKE INSTALLATION

A) If you are carrying 2 bicycles, you will need an Add-A-Bike Clamp and a second strap (available separately).

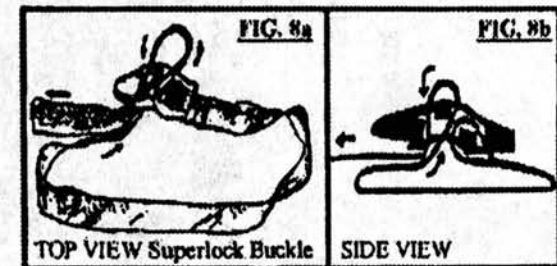
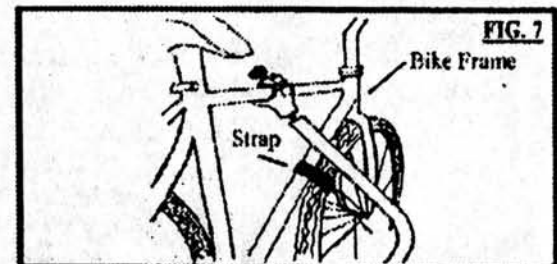
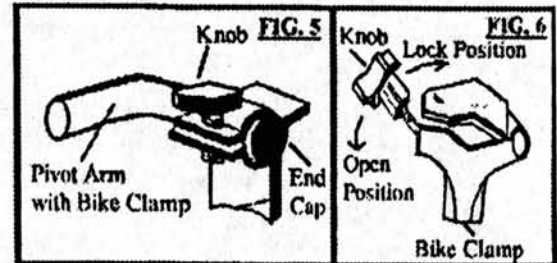
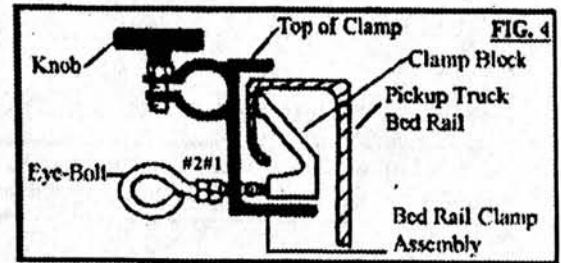
B) Release knob on both clamps of the Add-A-Bike (Fig. 6).

C) Clamp one side onto the seat post of the first bike. Tighten.

D) Clamp the other side onto the seat post of the second bike. Tighten the knob. **IMPORTANT:** Make sure both bikes are in upright and parallel position.

E) Strapping the second bike, refer to step #5a above for instructions (Fig. 7)

F) The 2-bike Uni-Grip Bike Carrier System comes with a 2-Bike Locking Cable. See steps 6a and 6b above and be sure to place cable around the second bike before departing and lock.



VEHICLES WITH OVER-THE RAIL BEDLINERS

NOTE: If you have an over-the-rail bedliner, you must cut it before installing the Bed Rail Clamp Assembly.

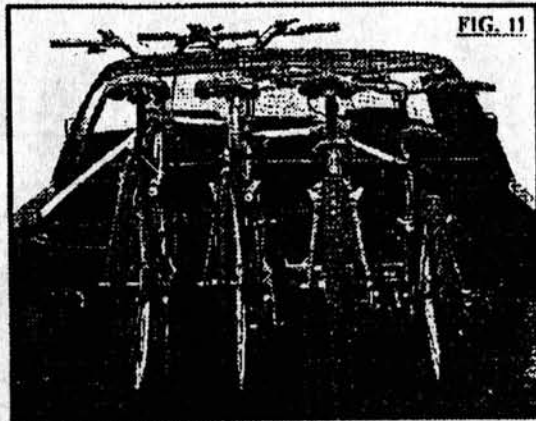
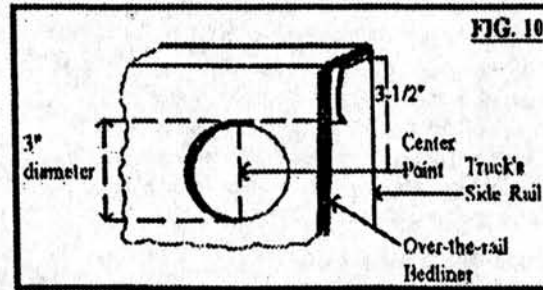
A) Measure 3 1/2" from top of bedliner. Mark center point. See Fig. 10.

B) Cut a 3" diameter hole, using center point marked.

C) Once the 3" diameter hole is cut, go back to Pg. 2 and continue with steps #2 thru #7.

D) Enclosed cap can be used to cover hole when Uni-Grip is not in use.

NOTE: TO ADD A 3rd OR 4th BIKE, ADDITIONAL ADD-A-BIKE CLAMPS, AND LOCKING CABLES MAY BE PURCHASED.



4-BIKE SYSTEM SHOWN

ATTENTION!

If you have any questions or comments, please contact TOP LINE MFG., INC. at (562) 633-0605

When ordering additional parts, please indicate part #:

<u>Description</u>	<u>Part Number</u>
Locking bike cable	LC2650
Front wheel 12" velcro strap	03-0077-00
3" Bedliner cap	03-0068-00
Add-A-Bike-Clamp	AB2600