



Installation Instructions for # AFM Manual AutoFold™ Bi-Fold System 30"

This system includes:

- 1) Iron mounting plate & special load-bearing ramp link connected with Positive Lock Pins.**
These will allow the ramp to be easily removed from bracket.
- 2) Backing Fender Washers and mount hardware**
- 3) 8 ft. ramp with wheeled lower entry plate.**

This system is designed to be used with GM, Ford, and most other full size vans. The **#3300 Kit** does not as it is flat.

1. Position the mounting plate on the floor level of the step well at the side door entrance of your van. Typically this should be centered in the opening but you can move it off center if that is needed to provide you with more entry room.
 2. Drill mounting holes through the van floor as provided by the openings in the mounting plate. **Be sure to check for obstructions such as fuel lines, electrical connections before drilling.**
 3. Remove the upper end Approach Plate or flip plate (**if not already removed at the factory**) from your Roll-A-Ramp and store for possible future use. Save the bolts for use in the next step.
 4. Mount the upper end link on your Roll-A-Ramp to the bracket assembly using the special ramp bolts that attached the upper angled Approach Plate. Tighten thoroughly. You now will need to convert the ramp to a bi-folding ramp, if not already converted at the factory. In most cases, this has already been done for you.
- (See Converting Roll-A-Ramp to bi-fold below before going on to step 5 if not bi-folded)**
5. With ramp attached to bracket, you will be able to lift the ramp and swivel it on the mounted van plate into a position that allows it to be stored upright in the van step well during transportation. **It is recommended that the user fold the ramp using the slots in the side safety rails.**
 6. In some van applications, the closed side door comes into contact with the upright Roll-A-Ramp to securely hold it and prevent noise during driving. If your vans interior structure does not contact the ramp or you wish to have more contact between the Roll-A-Ramp and the door, we suggest a simple pillow. In many applications this is not required and is dependent on the situation.

Converting Roll-A-Ramp to a bi-fold ramp (May already be done at factory)

1. Typically the ramp bi-folds in the center of ramp. If different, simply fold the ramp and determine the best pivot point. Bring ramp back down to ground level.
2. Tighten thoroughly the bolts on all links except the bolts on either side of the marked pivot link using the Allen wrench and ½" wrench. (These are provided with the Roll-A-Ramp owner's manual.)

NOTE: THE QUICK RELEASE PINS MAY BE EASILY REMOVED FROM THE BRACKET ALLOWING THE RAMP TO BE USED AS A PORTABLE RAMP.

