



April 16, 2003

Installation Guide

All Dodge & Chrysler Mini Vans

Product No.

1996 to Current

2128 2129

Note: Drilling into body is required.

scription		Oty.	Description		
Driver & Passenger)	G	6	Step Supports #3124F		

Installation Parts List:	A B C D E F	2 2 4 2 2	GlaSteps (Driver & Passenger) Foam Tape Strips Step Pads Flat Brackets #FL63 Flat Brackets #FL71Rear Bent Tabs #BT37	G H I J K L	6 2 28 28 8 12	5/16" Washer Head Nuts #12 x 1-1/4" Self-Drilling Screws w/Rubber Washers
-----------------------------	----------------------------	-----------------------	--	----------------------------	-------------------------------	--

Tools Required:

5/16" Drill •

Oty.

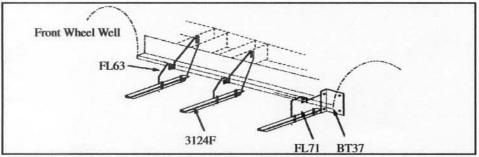
1/2" Hex Socket

1/2" Wrench •

5/16" Nut Driver •

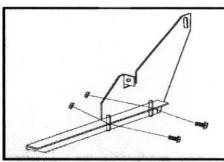
3/8" Nut Driver

- Prior to painting, fit your GlaSteps to the body. A good fit is accomplished when mating surfaces fit with minimum light gaps. Note: Vehicle
 bodies have variations and a perfect fit may not be possible.
- 2. Painting your GlaSteps. To insure a proper paint finish, use a top quality auto paint system and follow the manufacturers instructions. Your GlaStep should be sanded and primed before painting.

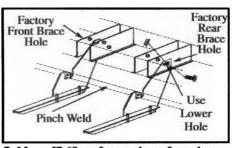


Des

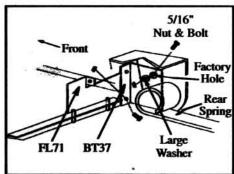
Steel plates have been inserted under fiberglass to mount brackets securely using self-drilling screws. See illustration at right. Follow instruction steps #5 and #6 for bracket locations.



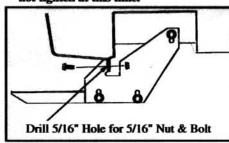
 Assemble FL63 flat bracket to 3124F step support using two 5/16" nuts and bolts. Do not tighten at this time.



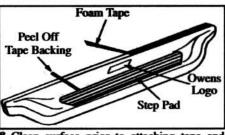
5. Mount FL63s to front and rear frame braces using 5/16" nuts and bolts through factory brace holes. Mount to back of forward most brace, and to front of rear most brace. Do not tighten bolts at this time.



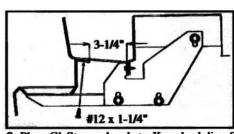
6. Mount BT37 to inside of rear spring support. Secure with 5/16" nut, bolt and washer. Place BT37 on inside, and washer on opposite side to keep bolt from pulling through large factory hole. Do not tighten at this time.



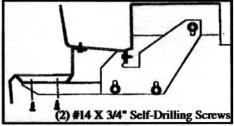
7. Pull flat brackets up tight to body. Drill 5/16" diameter hole using bracket hole as a guide, then through pinch weld. Secure with 5/16" nut and bolt.



8. Clean surface prior to attaching tape and step pads with denatured alcohol. Apply foam tape to top lip of board. Position step pad on stepping surface. Peel off tape backing starting with rear strip. Keep pad in position, peel off backing then apply pressure to top of pad to stick tape to board. Continue above steps for all tape strips.



 Place GlaStep on brackets. Keep back lip of step about 3-1/4" from pinch weld, then use #12 x 1-1/4" self-drilling screws to attach to van body.



10. Secure step support bracket to bottom of GlaStep using two #14 x 3/4" self-drilling screws per bracket. Tighten all bolts to 18 foot pounds.

IN157 4/16/03