



November 19, 2003

## Installation Guide

## Ford F150 Pickup

Product No.

2004 to Current

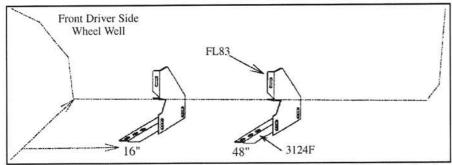
Standard Cab

With Flares 3141 Without Flares 3142

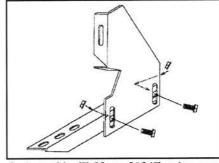
Note: Drilling into body is not required.

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Installation Parts List:	A B	1 1 2 2	GlaStep #3141-D or #3142-D GlaStep #3141-P or #3142-P Foam Tape Strips Step Pads Flat Brackets #FL83	F G H I	4 16 12 8 8	Step Supports #3124F 5/16" x 3/4" Washer Head Bolts 5/16" Washer Head Nuts #12 x 1-1/4" Self-Drilling Screws w/Rubber Washers #14 x 3/4" Self-Drilling Screws
Tools Required			5/16" Drill • 1/2" Hex Socket	• 1	2" W	Clip Nuts  (rench • 5/16" Nut Driver • 3/8" Nut Driver

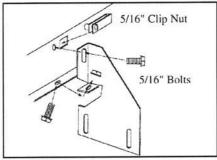
- 1. Prior to painting, fit your GlaSteps to the body. A good fit is accomplished when mating surfaces fit with minimum light gaps. Note: Vehicle bodies have variations and a perfect fit may not be possible.
- 2. Painting your GlaSteps. To insure a proper paint finish, use a top quality auto paint system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



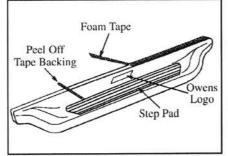
3. Measure from front wheel well, back to locations shown above. Mark these bracket location centers. Note: Steel plates have been inserted under fiberglass to mount brackets securely using self-drilling screws.



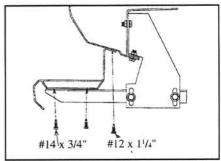
 Assemble FL83 to 3124F using two 5/16" nuts and bolts. Do not tighten at this time.



5. Find 5/16" holes in pinch weld at 33<sup>1</sup>/<sub>2</sub>" and 64" marks. Secure top of FL83 to rocker panel using 5/16" clip nut in factory locations.



6. 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.



7. Secure GlaStep to body with #12 x 1<sup>1</sup>/<sub>4</sub>" self-drilling screws with rubber washers. 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.

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