



Without Flares 2180

June 15, 2006

## Installation Guide Toyota Product No. 2006 Rav 4 With Flares 2179

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|--------------------------------------|---|------|-----------------------------------|---|------|-----------------------------------|
|                                      |   | Qty. | <b>Description</b>                |   | Qty. | <u>Description</u>                |
| Installation<br>Parts List:          | A | 2    | GlaSteps D&P (Driver & Passenger) | F | 12   | 5/16" x 3/4" Washer Head Bolts    |
|                                      | В | 2    | Step Pads 4" x 59"                | G | 12   | 5/16" Washer Head Nuts            |
|                                      | C | 6    | Flat Brackets #FL67               | Η | 24   | #14 x 3/4" Self-Drilling Screws   |
|                                      | D | 6    | Step Supports #3124F              | I | 6    | #12 x 1-1/4" Self-Drilling Screws |

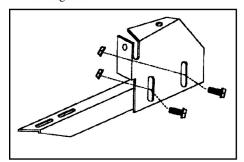
**Tools Required:** 5/16" Drill • 1/2" Hex Socket • 1.

Foam Tape Strips

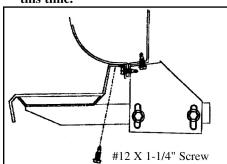
1/2" Wrench • 5/8" & 5/16" Nut Driver

With Rubber Washers

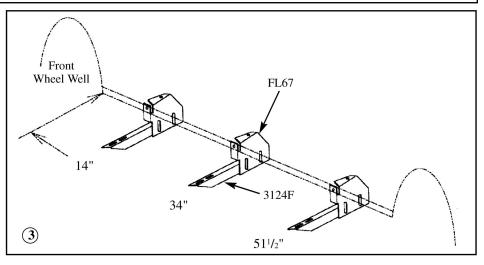
- 1. Prior to painting, fit your GlaSteps to the body. A good fit is accomplished when mating surfaces fit with minimum light gaps. Note: Vehicle bodies have variations and a perfect fit may not be possible.
- 2. Painting your GlaSteps. To insure a proper paint finish, use a top quality auto paint system and follow the manufacturers instructions. Your GlaStep should be sanded and primed before painting.
- **3. Measure** from front wheel well, back 14", 34" and 51<sup>1</sup>/<sub>2</sub>". Note: Steel plates have been inserted under fiberglass to mount brackets securely using self-drilling screws.

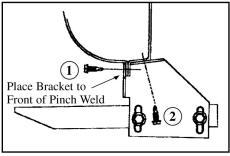


**4.** Assemble FL67 to 3124F using two 5/16" nuts and bolts. **Do not tighten at this time.** 

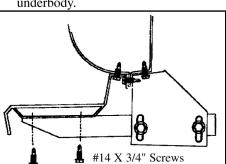


 Secure GlaStep to body with #12 x 1-1/4" self-drilling screws with rubber washers.

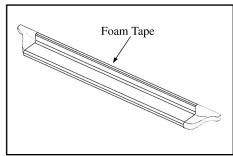




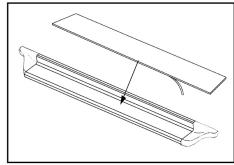
**5.** Use #14 x 3/4" screws to secure FL67 flat bracket at marks on pinch weld and underbody.



8. 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.** 



**6.** Apply foam tape strips to GlaStep edge.



9. Place step pad on GlaStep. Peel off tape backing to secure. *Don't forget the Owens label!* 

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