April 12, 2005

Chevy Suburban/GMC Yukon XL Installation Guide

Product No.

2000 to Current

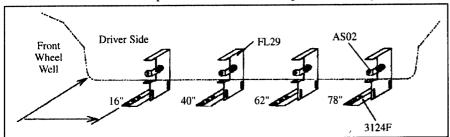
Note: Use all factory holes only

2123

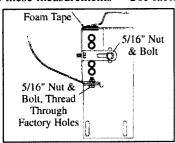
		Qty.	<u>Description</u>		Qty.	Description
Installation Parts List:	Α	1	GlaStep #2123-D (Driver Side)	H	8	8mm x 25mm Bolts
	В	1	GlaStep #2123-P (Passenger Side)	I	8	5/16" Lock Washers
	С	2	Step Pads 4" x 68"	J	32	5/16" x 3/4" Washer Head Bolts
	D	4	Foam Tape Strips (2) 92", (2) 16"	K	32	5/16" Washer Head Nuts
	E	8	Flat Plates #FL29	L	32	#14 x 3/4" Self-Drilling Screws
	F	8	Angle Straps #AS02	M	10	#12 x 1-1/4" Self-Drilling Screws
	G	8	Step Supports #3124F			With Rubber Washers

Tools Required: 3/8" Nut Driver 1/2" Wrench 5/16" Nut Driver 1/2" Hex Socket

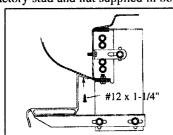
- 1. Prior to painting, fit your GlaSteps to the body. A good fit is accomplished when mating surfaces fit with minimum light gaps. Note: Vehicle bodies have variations and a perfect fit may not be possible.
- 2. Painting your GlaSteps. To insure a proper paint finish, use a top quality auto paint system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



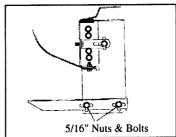
3. Measure from front wheel well, back 16", 40", 62" and 78". Mark these bracket locations. Note: Steel plates have been inserted under fiberglass to mount brackets securely using self-drilling screws. Note: Factory holes should be close to these measurements -- Use factory holes only.



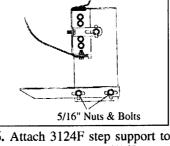
5. Place foam tape at top of FL29 flat plate. Bolt to AS02 then to pinch weld with 5/16" nuts and bolts. Note: top of flat plate must hit rocker panel. Tighten FL29 to AS02 and 8mm bolt before tightening to pinch weld. Note: On 2005 models, front and rear brackets attach using the factory stud and nut supplied in bolt kit.



8. Position board on brackets adjusting bracket for a good fit. Use #12 x 1-1/4' self-drilling screws with rubber washers to attach lip of board to rocker panel.



6. Attach 3124F step support to flat plate using two 5/16" nuts and bolts. Do not tighten at this time.



7. Apply foam tape to top edge of GlaStep. Remove protective strip from top edge of foam tape.

Side View

4. On passenger side with air and heat lines, wrap

AS02 angled strap with foam tape so that lines

are protected. Attach AS02 with 8mm bolts and

lock washers to factory bolt holes on passenger

Foam Tape

and driver sides. Do not tighten at this time.

Factory Bolt

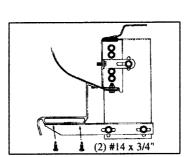
Holes

Factory

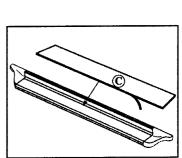
Air Lines

8mm

Bolt. & Washer Foam Tape



9. Use #14 x 3/4" self-drilling screws to fasten GlaStep to step supports, then tighten all bolts to 18 foot pounds



10. Tighten step support bolt and nut to 18 foot pounds. Place pad on step. Peel off tape backing to secure. Don't forget the Owens label!

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