

Straightline Polaris AXYS Carbon Fiber Bumper

182-105 Aluminum Finish 182-106 Black Coated Finish

Installation Instructions

- 1. Insert the aluminum plug into the carbon tube. Be sure that the holes will line-up as removal of the aluminum plug may be hard after inserted. Insert the 10-24 x 1/4 screws through the carbon tube and into the plug and tighten. Picture #1 and #2
- 2. Unbolt the stock bumper from the 4 bolts on the sides. Keep the bolts and reuse them for the installation. Remove the rear rivet from snow flap.
- 3. Next, bolt the carbon fiber bumper in-between the stock rails, there will be a gap on both the inside and outside of the rails. Use the smaller spacer on the inside of the left and right rails. The longer spacer will go on the outside.
- 4. Re-install the stock bolts in to assemble to the chassis. The last step is to install the clamp around the center of the carbon bumper and rivet clamp into stock bumper. Be sure to use the washer on the underside when riveting together.



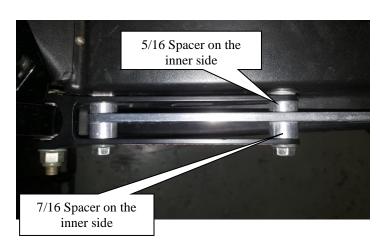
Line-up the holes before complete installation #1

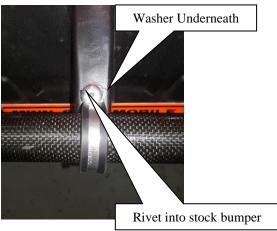


Picture #2









Warranty

Be sure the Straightline tunnel braces have no manufacture defects. If the bumper has been installed there are **no warranties** for fitment. **BOM:**

Quantity	Item #	Descriptions	In Box
1	182-105R	Right Brace	
1	182-105L	Left Brace	
1	182-101 carbon	Carbon Fiber Tube	
2	183-119 Insert	Aluminum Inserts	
4	73730	10-24 x 1/4 Stainless cap head	
4	AS-75-16-20	Aluminum Spacer 5/16 long	
4	AS75-16-28	Aluminum Spacer 7/16 long	
1	0216783	Cushion Clamp	
1	1133201	Rivet Washer	
1	41130	Rivet	
2	1173959	½ - 13x1.25 Stainless FHSCS	

Checked and Packaged By

Technical questions please email tech@straightlineperformance.com

Facebook @ straightlineperformanceinc Youtube @ straightlineperfinc Twitter @ straightlineperf