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Ski-Doo XP Slide Rail/Tunnel Extension Kit P.N. 32-597

Kit Contents:

- 1 Tunnel Extension (Part # 32-5970)
- 10 Silver Rivet (Part # 32-5973)
- 4 3/16" Black Plastic Rivet (Part # 14-223)
- 6 Black Aluminum Rivet (Part # 7621418)
- 1 Plastic Molded Wire Cover (Part # 32-5971)
- 1 Wire Plug Extension (Part # 32-5972)
- 4 1/4" 20 x 34" Bolt (Part # 999-5040)
- 4 1/4" 20 Nut (Part # 999-0083)

Installation Instructions

- 1. Remove the rear bumper by removing the 4 torx screws on the inside of the tunnel with a Torx 30.
- 2. Remove the rear tail light/mud flap assembly (**Note:** This is all one piece) by drilling out the rivets. When it is ready to remove reach inside the tail light assembly and clip the plastic tie and undo the tail light socket (rotate counter clock-wise). See Illustration #1.
- 3. Grind the heads off of the stock tunnel cap. A punch will be required to knock out the remainder of the rivet. See Illustration #2.
- 4. Install new tunnel extension onto tunnel. Be sure the side arms go inside the tunnel and the top arms go on top of the tunnel. Use the two original bumper holes as a guide and bolt the extension into place with the 4 1/4 -20 x 3/4" bolts and nuts supplied. See Illustration #3.
- 5. Use the stock tunnel as a guide and drill the 10 rivet holes (5 per side) with a #11 drill bit or 3/16" drill bit and rivet the tunnel extension into place with the 10 rivets supplied.
- 6. Cut off stock tail light socket. Lengthen tail light wire by splicing in 15 inches of 20 gauge wire, then re-attach tail light socket.
- 7. Install plastic molded wire cover onto the rear of the tunnel extension with the flange tight against the heat exchanger. Drill the 4 holes using the wire cover as a guide with a 11 or 3/16" drill bit. Rivet in place with 4 plastic rivets supplied. See Illustration 4.
- 8. Screw light socket back into the mud flap / tail light assembly and zip tie to the tail light assembly.
- 9. Rivet mud flap / tail light assembly using (6) large headed rivet supplied. Use the mud flap as a guide drill center two holes using a #11 or 3/16" drill bit. See Illustration #1.
- 10. Reinstall the rear bumper using the stock torx screws. The front bumper holes will need to be drilled 1/4" using the tunnel extension as a guide. Illustration #5 is completed assembly.

Illustration #1





Illustration #2



Illustration #3



Illustration #4



Illustration #5

