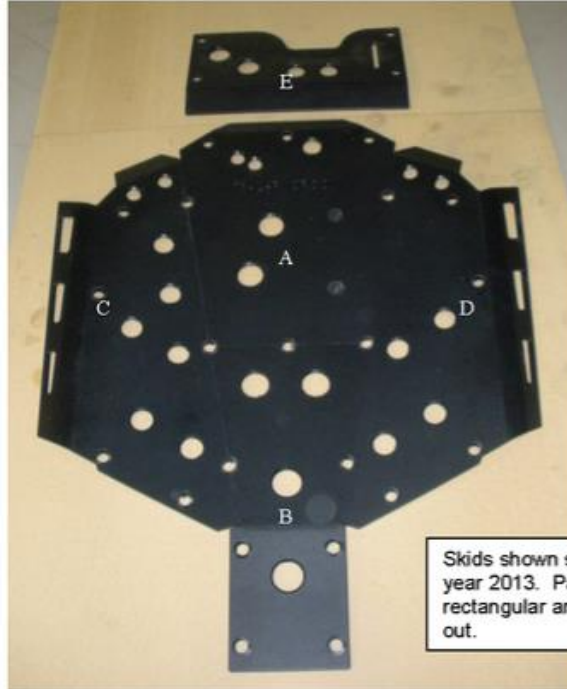




**Installation Instructions for Polaris Ranger RzR170 Full Skid  
with Integrated Side Nerf and Rear Swing Arm Skid  
TA012FULLSKID-RZR170**

**Warnings and Product Liability Disclaimer**

This product is intended to be used as a cosmetic accessory under normal equipment operation and should not be depended upon or used as a safety device. Manufacturer assumes no liability for personal injury or equipment damage as the result of use or installation of this accessory. User assumes all risk. User should carefully read all instructions prior to installation.



Panel E 2014

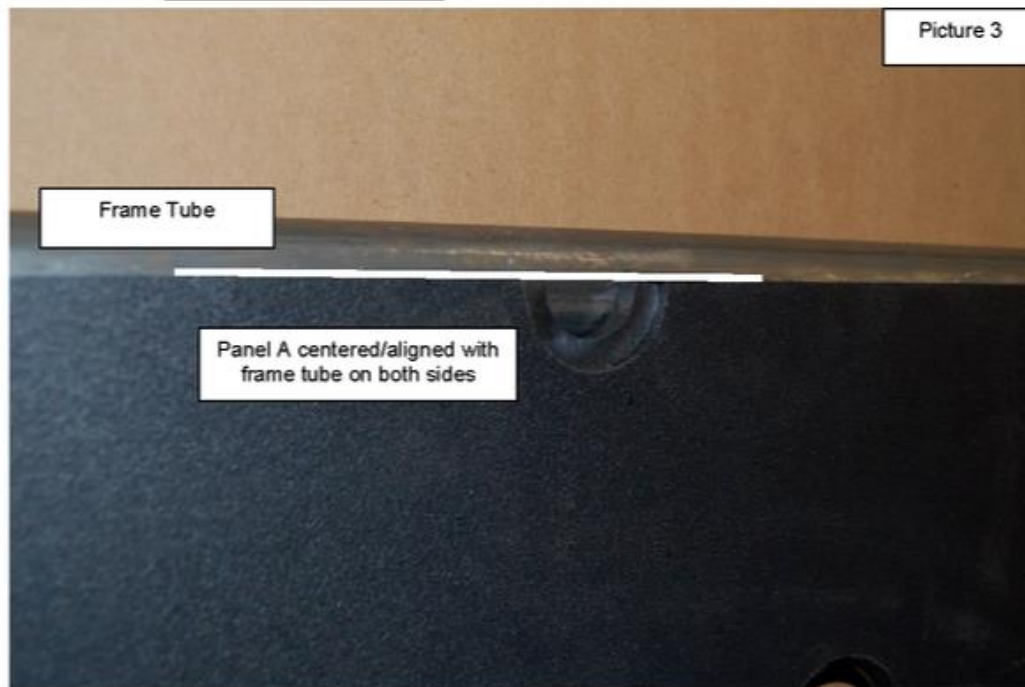
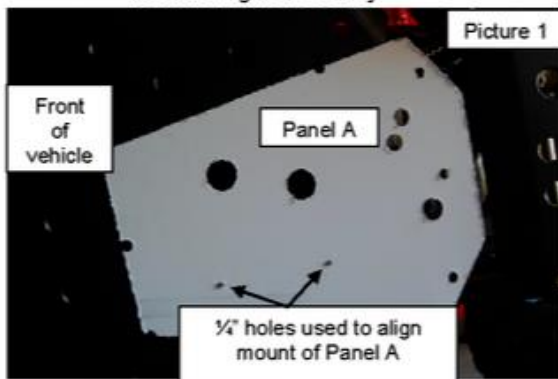


Panel E  
through 2013

Skids shown show Panel E that fits through year 2013. Panel E for year model 2014 is rectangular and doesn't have the side cut out.

- A. To ease installation, gently tip vehicle on to its side and support securely. Remove the OEM skid pan covering the gas tank. Locate the two factory welded tabs on the frame closest to vehicle center (from which you just removed bolts holding the skid pan covering the gas tank). Locate the two 1/4 inch holes of Panel A. Install Panel A using the two supplied M6 – 1 x 16 metric bolts and bowl washers through the two 1/4 inch holes into the factory welded tabs. See Picture 1. Make sure the Panel A's edges are **centered** on the top the frame tubing on either side. **This is important for aligning the rest of the skids.** See Picture 3. Tighten these two bolts snug, but loose enough to align the outer edges of Panel A with the **centers** of the frame tubing on either side. With both outer edges centered on the frame tube, tighten the two bolts securely, not allowing it to move from the frame centers.
- B. Mark the centers of all the recessed mounting holes. Center punch and pre-drill the marked holes using 1/8" drill bit. See Picture 2.
- C. In the pre-drilled holes, install the supplied bowl washers and to the three holes in Panel A toward the rear of the vehicle. Tighten securely, careful not to strip.
- D. Start the rest of the 1/4 x 1 tek screws with bowl washers on all the mounting holes in Panel A. Make sure Panel A has not moved from the frame tube center. Leave these screws and washers loose enough to slip the interlocking edges of the other panels into position.
- E. Align the front skid (Panel B) with Panel A, keeping the lap joint tight. Tighten the center screw securely.
- F. Mark punch and pre-drill the holes in the front panel, then secure with 1/4 x 1 tek screws and bowl washers. Tighten securely.

- G. Slip the interlocking edges of each slider nerf outer panels (Panels C and D) into position. Align all the edges and holes. Tighten the screws you have started to help hold into position. Mark, punch and pre-drill the rest of the holes and install supplied  $\frac{1}{4}$  x 1 tek screws and bowl washers. Tighten all securely, careful not to strip out.  
*For 2013 models, follow step H below to complete installation.*
- H. To install the rear swing arm skid, remove the lower sprocket and brake disc guards. Hold the skid plate into position. Align the bend of the skid plate with the bend of the swing arm. Mark the hole centers, punch and pre-drill. Install the supplied  $\frac{1}{4}$  x 1 tek screws and bowl washers. Tighten securely.  
*For 2014 models, follow step I to complete installation.*
- I. To install the rear swing arm skid (Panel E), remove the lower sprocket and brake disc guards. After removing the lower chain and sprocket guards, install the supplied 5/16-18 x  $\frac{3}{4}$ " Torx Truss bolt and nylock inset flange nut into the upper chain guard where the OEM bolt was removed. Hold the skid into place. Check brake disc clearance with skid. Mark holes with marker, center punch, and install  $\frac{1}{4}$  x 1 tek screws and bowl washers. Tighten securely.



Enjoy! Any questions, contact Trail Armor at 662-233-5700.