



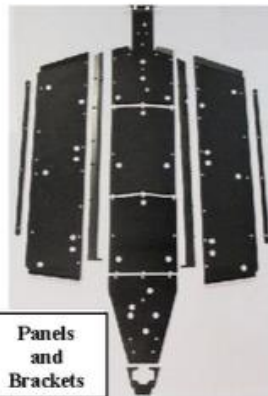
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839 HWY 2 CORINTH, MS 38834  
(662) 233-5700

## Installation Instructions

### Trail Armor Polaris 2017 General 41000 Full Skids TA012FULLSKID-GEN41K

#### 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.



- A. To ease installation, gently tip vehicle onto its side and support securely or support securely with safety stands. Remove the OEM skid pan. Discard. Retain all washers and fasteners – they will be reused.
- B. Locate Panel A of your Trail Armor skid plates. Place Panel A at the front of the vehicle. Insert two of the removed OEM bolts and OEM bowl washers into the two center rear holes of the Panel A. Loosely tighten. See Picture 1.



- C. Locate Panel B1. Align Panel B1 with Panel A's lap joint by sliding it under lap joint fasteners installed in Step B. Insert one OEM bolt and OEM bowl washer into the center rear hole of Panel B1. Keep the OEM bolt and bowl washer in the center hole of Panel A and B1 lap joint loosely tightened. See Picture 2.

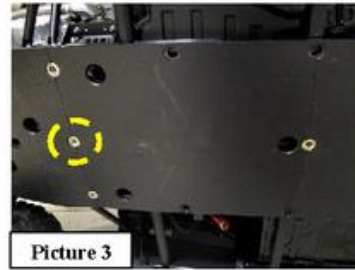


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## Installation Instructions



Picture 2

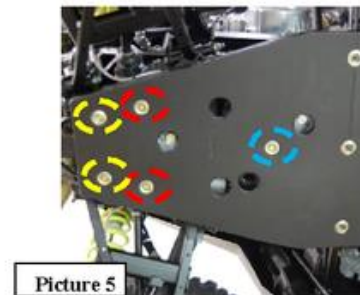


Picture 3

- D. Locate Panel B2. Align Panel B2 with Panel B1's lap joint by sliding it under lap joint of Panel B1. Insert one OEM bolt and OEM bowl washer into the center rear hole of Panel B2. See Picture 3.
- E. Locate Panel C and spacer GEN-C-S. Install Panel C by aligning the lap joint with Panel B2's lap joint. Install two removed OEM bolts and OEM bowl washers into the two holes to the rear of Panel B2 and C's lap joint. See Picture 4. Leave the two outside OEM bolts loose for Step E. Place Panel C's spacer in between Panel C and the vehicles' rear frame so that the four holes in the spacer are aligned with the four rear holes of Panel C. **Once spacer is in place, insert two supplied M6-1.0 x 45mm screws and two supplied bowl washers in the two OEM holes of Panel C through the spacer and into the OEM holes of the frame.** **Insert two supplied 1 1/2" TEK screws and two supplied bowl washers in the other two rear holes of Panel C through the spacer and into the OEM holes of the frame.** **Insert one supplied 1" TEK screw and one supplied bowl washer in the remaining rear hole of Panel C.** See Picture 5.



Picture 4



Picture 5



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Using the metal slider bracket R (right, stamped GEN41000), install 8 supplied  $\frac{1}{4}$ -20 u-nuts over the eight slotted holes. Install bracket R in between the frame and Panels A, B, and C. See Picture 6. Align pre-drilled holes in the bracket to the center of the mounting holes in panels A and B. Insert a supplied  $\frac{1}{4}$ -20 x 1"



Picture 6



Picture 7A

serrated flange screw and bowl washer into u-nut to hold slider bracket in place. See Picture 7A. Repeat for metal nerf bracket L (left) opposite side. Insert supplied slider nerf spacers into the gap between the OEM rocker panel plastic and the frame. See Picture 7B.



Picture 7B

- F. Locate Panel D. Place Panel D so that it is aligned with the OEM holes and pre-drilled holes in the metal bracket and slider nerf spacer.
- G. Insert seven supplied  $\frac{1}{4}$ -20 x 1" serrated flange and bowl washers into the remaining seven u-nuts installed on metal bracket. See Picture 8. Be sure Panels A, B1, B2 and D are aligned properly. Tighten installed bolts. Repeat on Panel E opposite side.



Picture 8

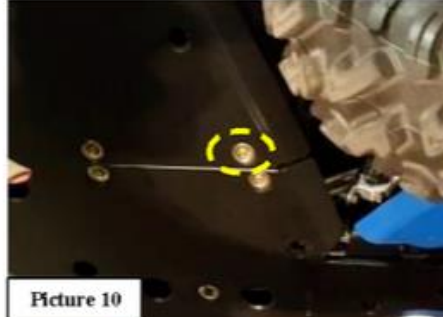


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## Installation Instructions



Picture 9



Picture 10



Picture 11

- I. Next, locate one supplied  $1 \frac{1}{4}$ " unslotted hex washer head self-drilling screw and bowl washer. Install them in the front outer hole of Panel A where Panels A and D meet. See Picture 9. Install a supplied  $1 \frac{1}{4}$ " unslotted hex washer head self-drilling screw and bowl washer into the hole next to the previously installed screw in Picture 10. Repeat for opposite side. To finish Panel D's installation, locate four supplied  $1 \frac{1}{2}$ " tek screws and bowl washers. Install them into the remaining mounting holes in Panel D. See Picture 11. Repeat for opposite side.
- J. Locate two supplied 1" tek screws and bowl washers. Install them at the very front of Panel A into the bash plate skid. Be sure edge is pushed upward and parallel with the OEM lower plastic. See Picture 12. Insert five supplied 1" tek screws and bowl washers into the five mounting holes on Panel A. See Picture 13. The eight remaining mounting holes of Panel B1 and B2 will be mounted with the remaining 1" tek screws and bowl washers. See Picture 14. Note: If needed use a center punch to tap a starting point in the center of the round frame to keep self-drilling screws from moving while being installed. Ensure all panels are aligned. Tighten all fasteners. See picture on page 1 of fully installed skid plates.



Picture 12



Picture 13



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## Installation Instructions



Picture 14