



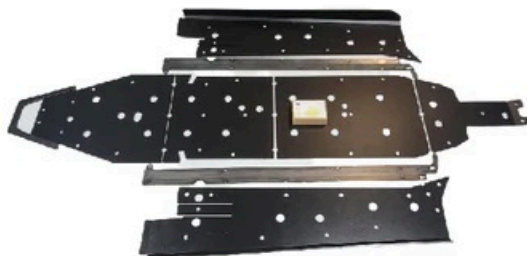
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# Installation Instructions

## Trail Armor Polaris Turbo R4 Full Skids TA012FULLSKID-TURBOR4

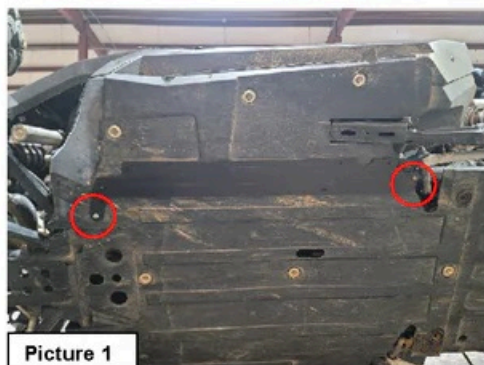
### Warnings and Product Liability Disclaimer

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. All Trail Armor products are designed, engineered, and fit to new vehicles and their specifications. Damage, modifications, and extreme wear may cause and require modifications to the product and/or your vehicle to insure proper fitment.

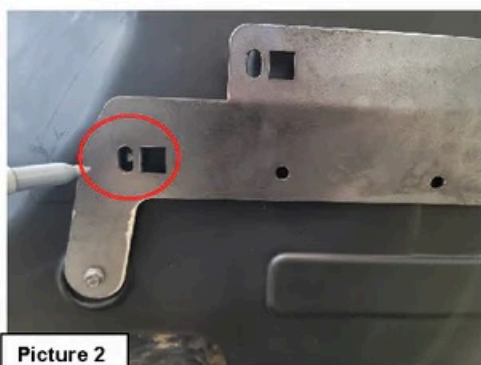


### Instructions

- A. Remove OEM hardware. Before removing the OEM skid temporarily install the slider bracket with two OEM bolts. See Picture 1 (Turbo R shown in picture.) At the front of the slider bracket you will need to mark the center of the slot with a marker. See Picture 2. Repeat these steps for the opposite side. Remove the temporarily installed slider brackets. Next draw a cut line on your OEM skid shown in Picture 3, see the red arrows. Remove OEM skid and cut off the front sections of the skid. Also drill with a 1/2" drill bit the hole marked in previous step. See red circle in Picture 3. These pieces will be reused in a later step. See Picture 4 for finished piece.



Picture 1



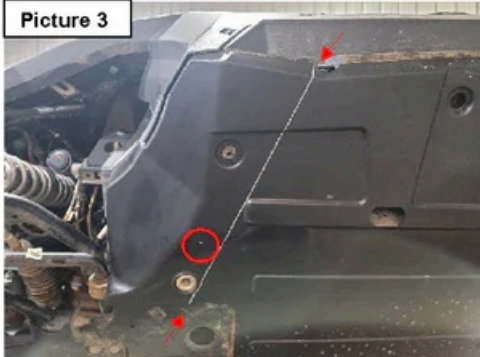
Picture 2



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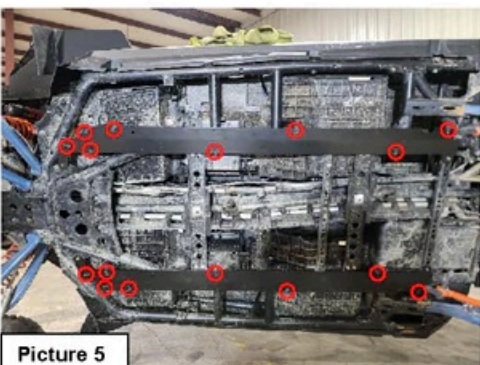
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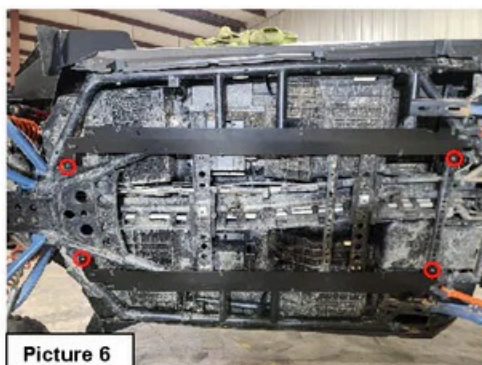
Picture 4



- B. Locate the metal slider brackets. Also locate 16 1/4-20 u-nuts (100110). Slide the u-nuts onto the bracket as shown in Picture 5 and 5A. Next, install the slider brackets using 4 OEM bolts. See Pic.6.



Picture 5



Picture 6



Picture 5A

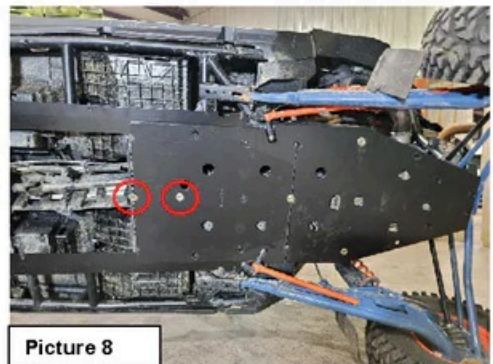
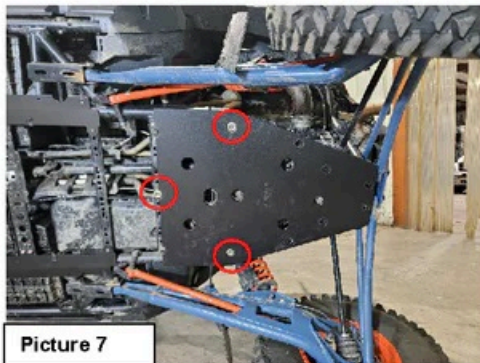




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# Installation Instructions

- C. Locate Panel D of the skid set. Also, locate three OEM bolts and washers. Holding Panel D into position, insert one bolt and washer into each of the three holes as shown in Picture 7.
- D. Locate Panel C of the skid set. Also, locate two OEM bolts and washers. Slide Panel C underneath the center washer of Panel D. Insert two OEM bolts and washers shown in Picture 8.
- E. Locate Panel B of the skid set. Also locate one OEM bolt and washer. Slide Panel B underneath the center washer of Panel C. Insert one OEM bolt and washer in the center of Panel B shown in Picture 9.



- F. Locate the OEM skid plate pieces modified in Step A. Insert them as shown in Picture 10.

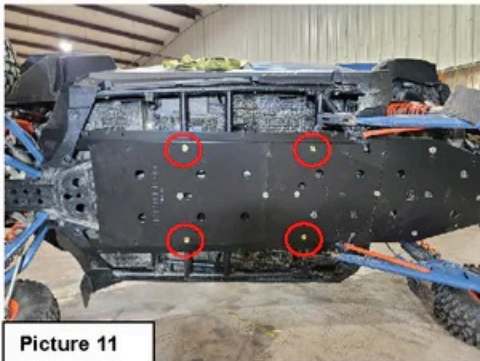




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# Installation Instructions

- G. Locate 4 supplied  $\frac{1}{4}$ -20 x 1" serrated flange bolts (100048) and 4 supplied bowl washers (100087). Insert them as shown in Picture 11.
- H. Locate Panel E of the skid set. Also, locate 4 supplied  $\frac{1}{4}$ -20 x 1" serrated flange bolts (100048) and 4 supplied bowl washers (100087) and install per Picture 12.
- I. Locate Panel F of the skid set. Also, locate 4 supplied  $\frac{1}{4}$ -20 x 1" serrated flange bolts (100048) and 4 supplied bowl washers (100087) and install per Picture 13.
- J. Remove the OEM bolts shown in Picture 14.



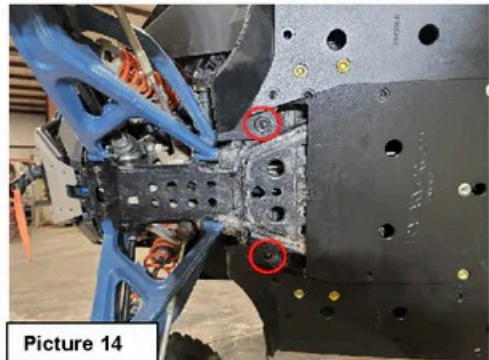
Picture 11



Picture 12



Picture 13



Picture 14





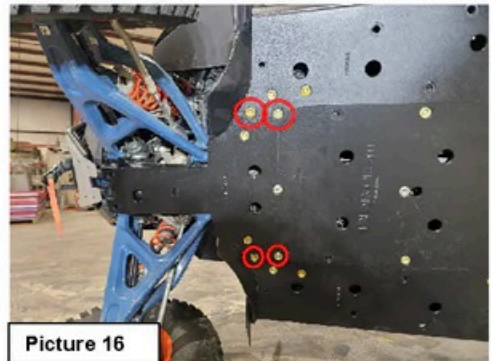
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# Installation Instructions

- K. Locate Panel A of the skid set and two M6-1.0x25 mm bolts (100286) and two supplied bowl washers (100087). Insert these two bolts and washers into the location shown in Picture 15 circled in green. Locate and insert one OEM bolt and washer into the location shown in Picture 15 circled in red. Make sure all panels are properly aligned and tighten all the hardware.
- L. Locate 4 supplied 1/4-20 x 1" serrated flange bolts (100048) and 4 supplied bowl washers (100087). Install per Picture 16.
- M. Locate 7 OEM bolts and washers and install per Picture 17.
- N. Remove the 2 OEM bolts shown in Picture 18. Add an OEM washer to each bolt and reinstall.



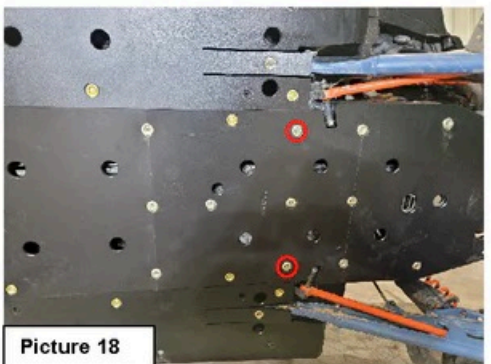
Picture 15



Picture 16



Picture 17



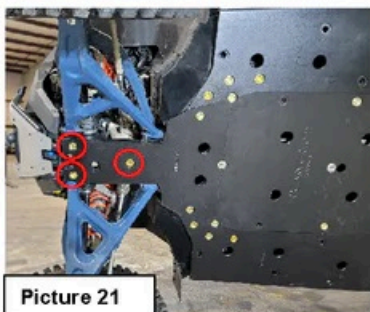
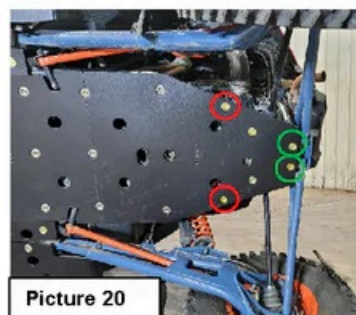
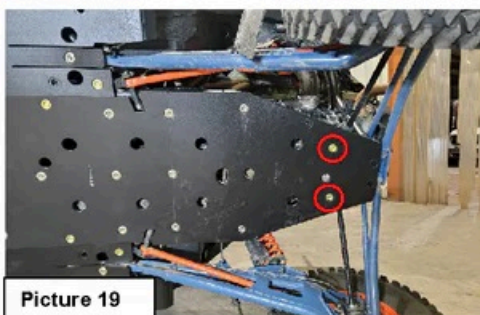
Picture 18



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# Installation Instructions

- O. Locate the rear spacer from the skid set. Slide the spacer behind Panel D and align the holes of the spacer with the holes of Panel D.
- P. Locate two supplied M6-1.0x25mm bolts (100286) and two supplied bowl washers (100087) and install them per Picture 19.
- Q. Locate two supplied #14 x 1-1/2" TEK self-drilling screws (100056) and two supplied bowl washers (100087). Insert as **shown in Picture 20 circled in red**. Also locate two supplied #14 x 2" TEK self-drilling screws (100103) and two supplied bowl washers (100087). Insert as **shown in Picture 20 circled in green**.
- R. Locate and install three supplied 1/4-20 x 1" TEK self-drilling screws (100054) and three supplied bowl washers (100087). See Picture 21. To make installation easier predrill these holes.
- S. Locate and install six supplied #14 x 1-1/4" TEK self-drilling screws (100148) and six supplied bowl washers (100087). Insert these per Picture 22.





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# Installation Instructions

- T. Locate and install ten supplied M6-1.0x30mm bolts (**100516**) and ten supplied bowl washers (**100087**). Insert these per Picture 23.
- U. See Picture 24 for final install.

