

TANK ARMOR

Installation Instructions

64 ½ - 68 Mustang / 67 – 68 Cougar

READ AND UNDERSTAND THESE INSTRUCTIONS IN THEIR ENTIRETY BEFORE STARTING THE INSTALLATION OF YOUR TANK ARMOR!

1. Verify the Installation Kit (KIT11) contains the following:
 - (11) 1/4-20X1 Hex Head Cap Screw
 - (11) 1/4 Flat Washer
 - (11) 1/4-20 Nylok Insert Hex Locknut
 - (1) 5/16-18X1 Hex Head Cap Screw
 - (1) 5/16 Flat Washer
 - (1) 5/16-18 Nylok Insert Hex Locknut
 - (3) Insulator Material
 - (1) Filler Neck Insulation Gasket
2. Remove Floor Covering (Trunk Mat)
3. You will see three raised areas on the top of your gas tank, clean these areas. Cut and place three equal lengths of Insulator Material from the roll provided onto the cleaned area.
4. Remove the existing gas tank mounting screws and discard.
5. **Prior to drilling the upper left top existing gas tank mounting screw hole, verify that you will not be drilling into your gas line.**
6. Drill all existing gas tank mounting screw holes out with a ¼” drill bit.
7. Remove gas cap, mounting screws and bolt from the gas cap. Note the hole location where the gas cap bolt came out of.
8. Remove gas filler neck clamps and rubber gas filler neck.

****CAUTION****

Gas fumes will build up quickly once the filler neck is removed. Cover the filler hole with duct tape to prevent fumes and also to prevent debris from getting into the gas tank!

9. Cut the hole into the Filler Neck Insulation Gasket and remove the protective film from the double sided tape on the back side of the Filler Neck Insulation Gasket
10. Place the Filler Neck Insulation Gasket, tape side down over the filler neck on the gas tank.
11. Place your **TANK ARMOR** over the gas tank and remove the duct tape from the filler neck.
12. Do not delay in replacing the filler neck, filler neck clamps and gas cap.
13. Place one ¼ -20X1 Hex Head Cap Screw through on all four side of your **TANK ARMOR**. This is for hole alignment. Wait... do not tighten these fasteners yet.

14. Once satisfied with the hole alignment, install the remaining Cap Screws and tighten from underneath the car with the washers and Nylok nuts provided.
15. Tighten the filler neck clamps, gas cap mounting screws and ensure that the gas cap bolt is returned to the original hole it was removed from.
16. Replace Floor Covering (Trunk Mat)

17. READ THE INSTALLATION INSTRUCTIONS AGAIN!

In the event you encounter any problems during the installation process or with these instructions, please visit www.tankarmor.com or contact us directly at 480-447-TANK (8265) or at info@tankarmor.com