

TANK ARMOR

Installation Instructions
69 - 70 Mustang

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

1. Verify the Installation Kit (KIT13) contains the following:
 - (13) 1/4-20X1 Hex Head Cap Screw
 - (13) 1/4 Flat Washer
 - (13) 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
 - (1) Filler Neck Insulation Gasket
2. Remove Floor Covering (Trunk Mat)
3. Remove the existing gas tank mounting screws and discard.
4. **Prior to drilling out the upper left top existing gas tank mounting screw hole, verify that you will not be drilling into your gas line.**
5. Drill all existing gas tank mounting screw holes out with a 1/4" drill bit.
6. Remove gas cap, mounting screws and bolt from the gas cap. Note the hole where the gas cap bolt came out of.
7. Loosen the gas tank filler neck clamps and remove gas filler neck.

****CAUTION****

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

8. Turn the bottom filler neck clamp so the head of the screw is at the bottom of the hose (facing the rear of the car) and tighten the clamp. Leave the top clamp loose at this point.
9. Thoroughly clean the area around the filler neck. This is to ensure good adhesion of the Filler Neck Gasket.
10. Place your **TANK ARMOR** over the gas tank
11. Place one 1/4 -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.
12. Once satisfied with the hole alignment, install the remaining Cap Screws and tighten from underneath the car with the washers and Nylok nuts provided.
13. Ensure that the bottom filler neck clamp is tight.

14. 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
15. Place the Filler Neck Insulation Gasket, tape side down over the filler neck on the gas tank.
16. Remove the duct tape and install the Filler Neck into the rubber Filler Hose
17. 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.
18. Replace Floor Covering (Trunk Mat)
- 19. 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