

Viking Iron Born Crash Bar/ Engine Guard:



Parts:

- | | | |
|-----|---|-----|
| i | $\frac{3}{8}$ " x 1.5" Bolts | x 2 |
| ii | $\frac{3}{8}$ " x $\frac{3}{4}$ " Bolts | x 2 |
| iii | Washers | x 4 |

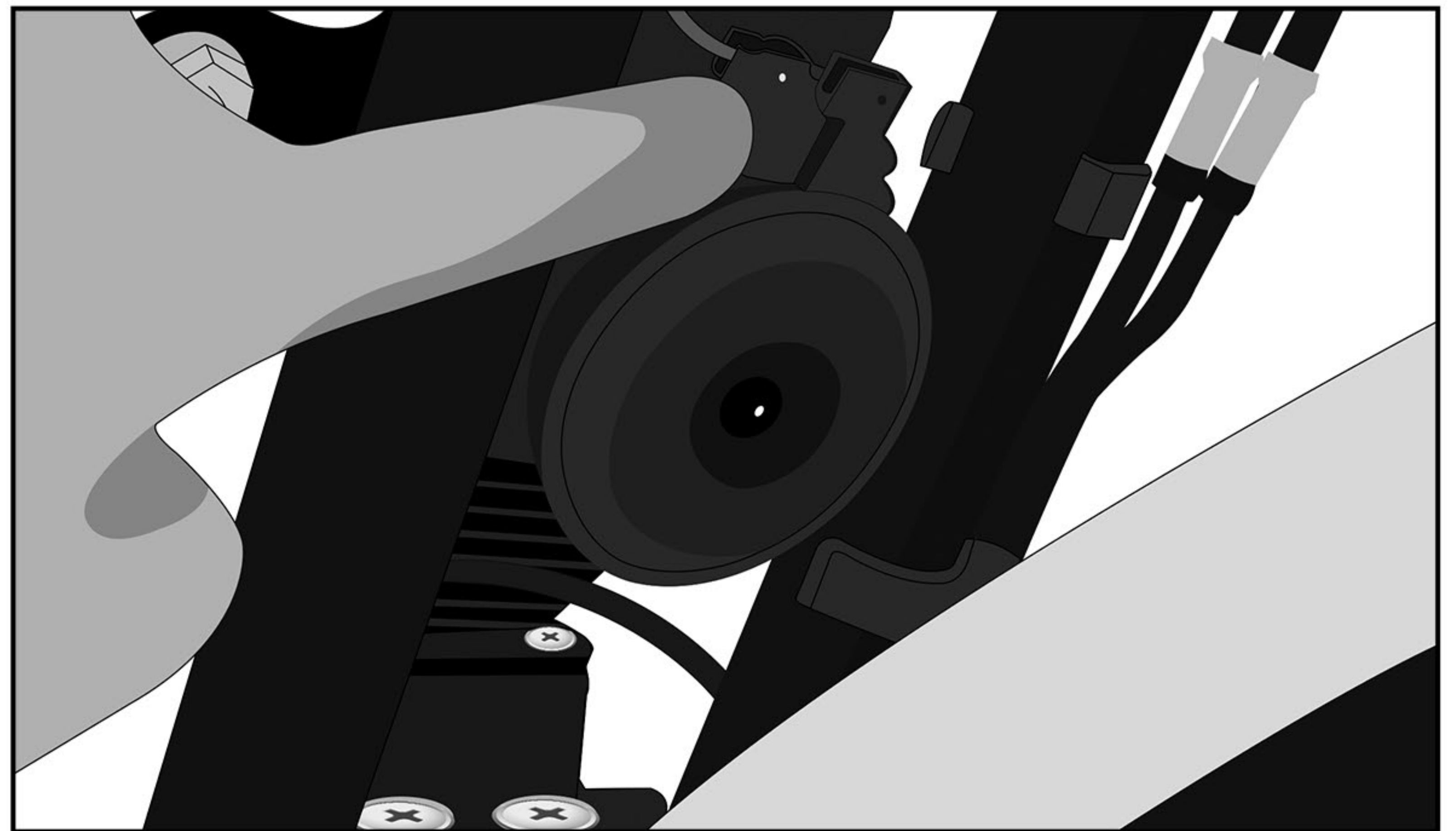
Note:

Turn the handlebar fully to the right and left to inspect for adequate clearance between the engine guard, the clutch, and the brake cables.

Instructions:

Step 1

Unplug the cables of the horn (See Fig 1.)



(Fig 1)

Step 2

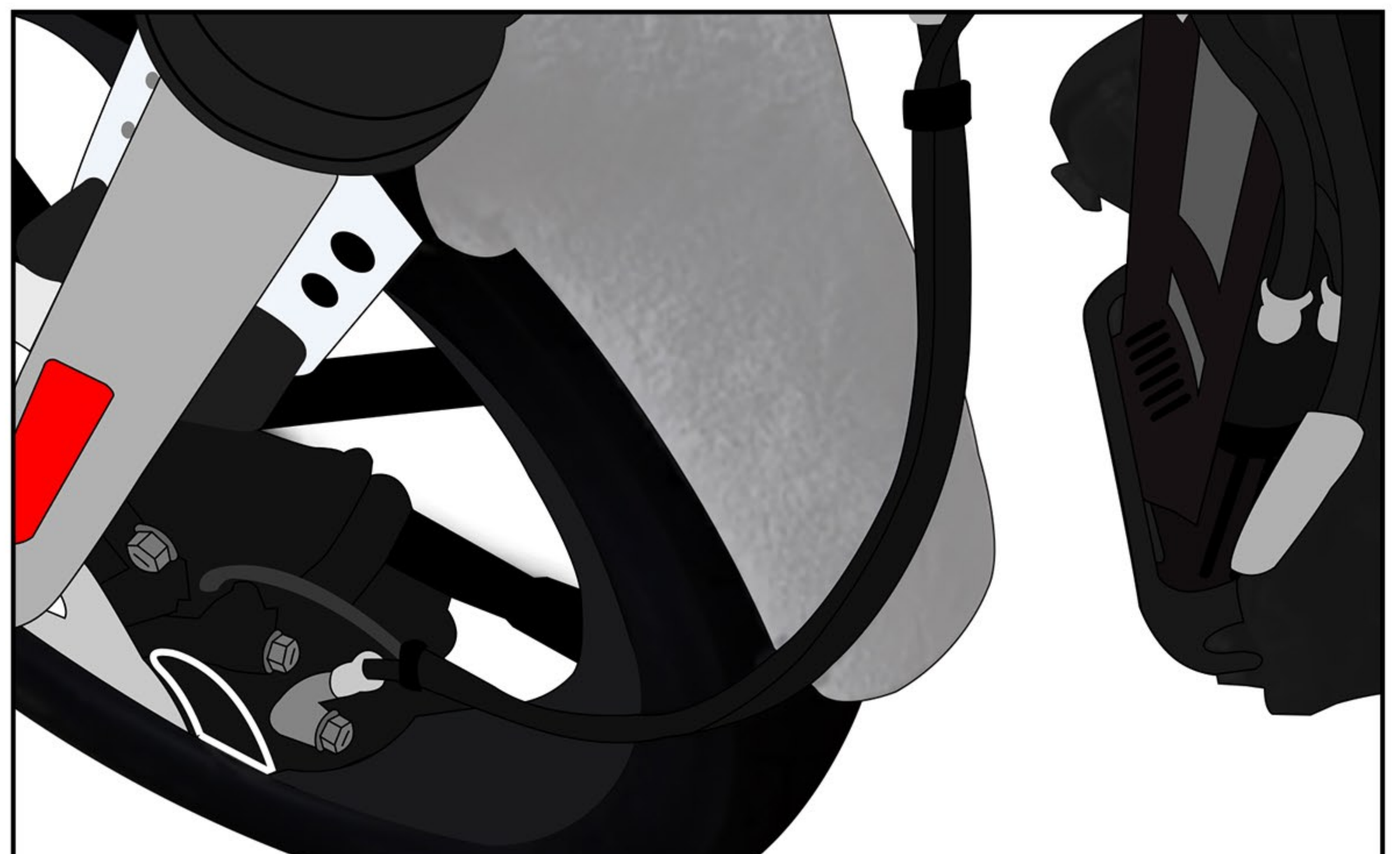
Unscrew the bolts and remove the horn bracket (see Fig 2.)



(Fig 2)

Step 3

Once the horn bracket is removed, keep the bolts in a safe place. Now cover the fender using a towel to prevent scratching.



(Fig 3)

Step 4

Unscrew the 2 torx bolts located on top of the horn assembly you removed.



(Fig 4)

Step 5

Now you are ready to mount the engine guard. It is recommended to apply blue loctite to the bolt threads before installation.

Step 6

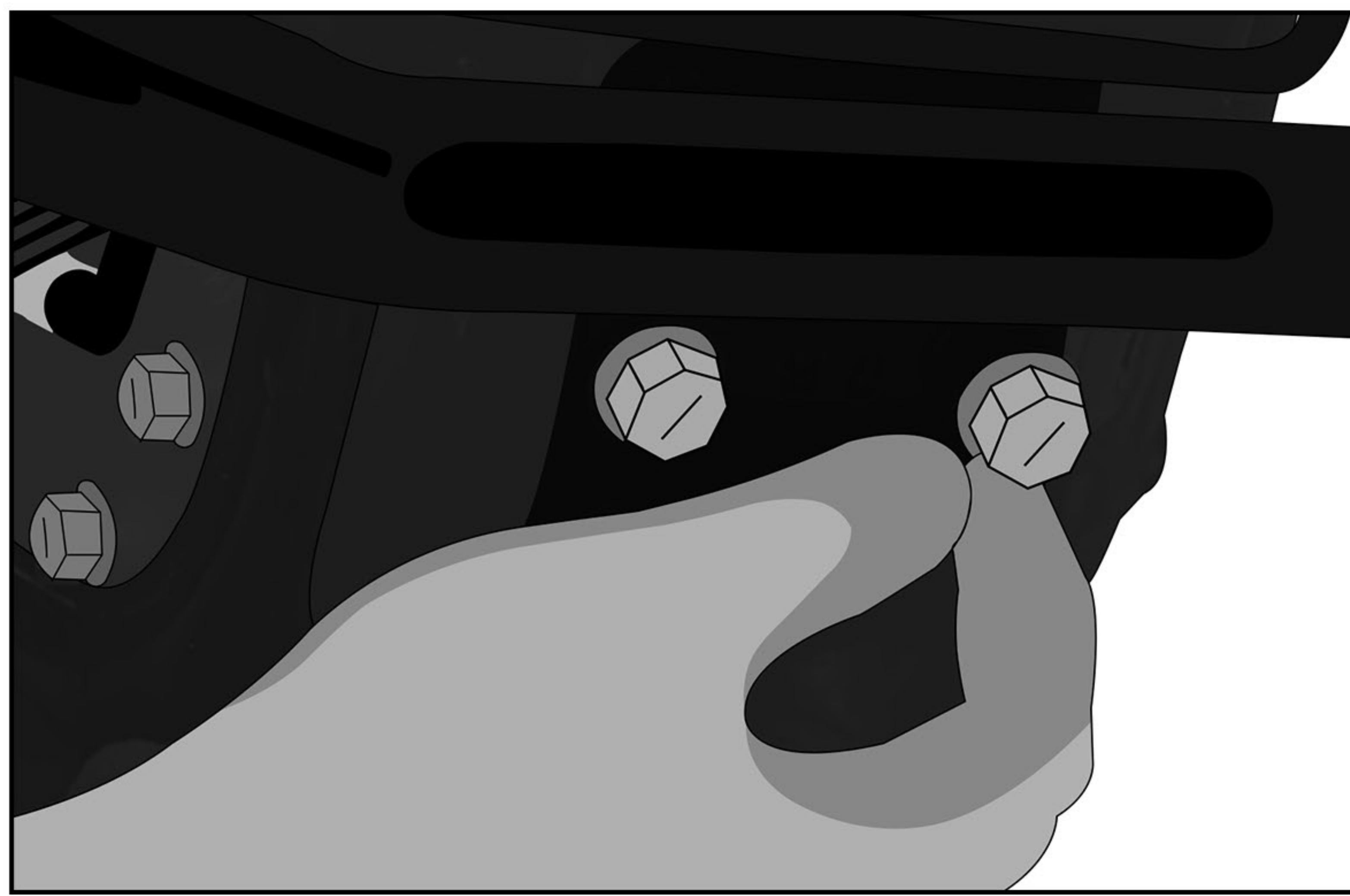
Place the crash bar in front of the engine so that the top holes in the crash bar assembly align with the 2 holes you removed torx bolts from in step 4.

Align the mounting holes and start threading the $\frac{3}{8}$ " x 6.8" Bolts (ii.) onto the mounting point where you took the torque bolts off with the washers in between. (Fig 5.) Make sure to tighten the bolts.



(Fig 5)

Align the mounting holes at the bottom and start threading the $\frac{3}{8}$ " x 1.5" Bolts(i.) onto the mounting point with the washers in between. Make sure they are tight and secure.



(Fig 6)

Step 7

Finally install back any OEM parts you have taken off.

Congratulations, your Iron Born Crash Bar/Engine Guard is now installed and you are ready to ride!

Warnings !

- Avoid usage of any mounting part that is impaired or is not working properly.
- Sporadically check for shifting of the bolts and verify that no part of the mounting system is interfering with any part of the bike while riding.
- It is important to note that if you do not mount the engine guard/crash bar properly damage may be caused to the racks and/or motorcycle.
- In case you are unsure about your ability to install the engine guard/ crash bar securely, please seek assistance from a qualified mechanic.
- Viking Bags is not liable for any damage or malfunctions caused to your bike during the installation process.