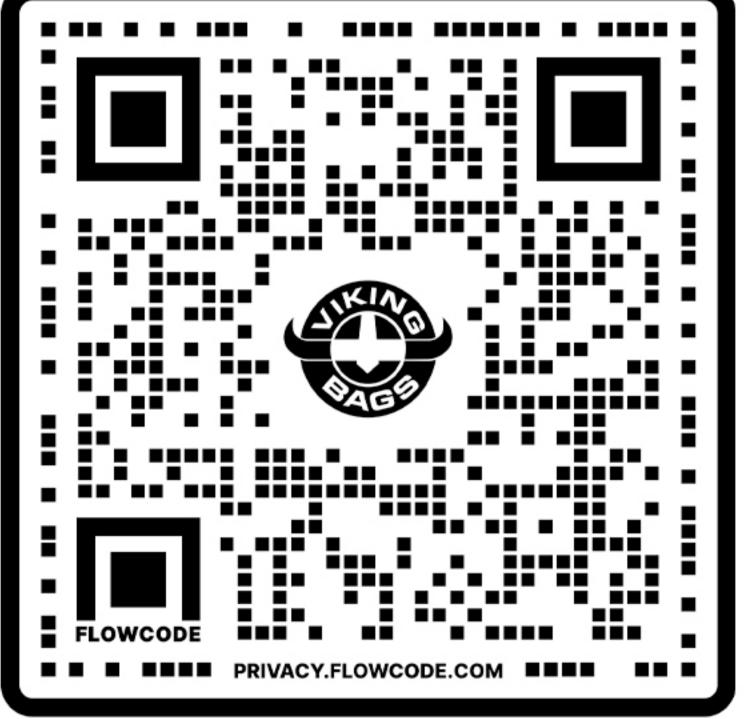


# VikingBags MTU Bracket Mounting

# Installation Instruction:

#### **COMPLETE KIT INCLUDES:**

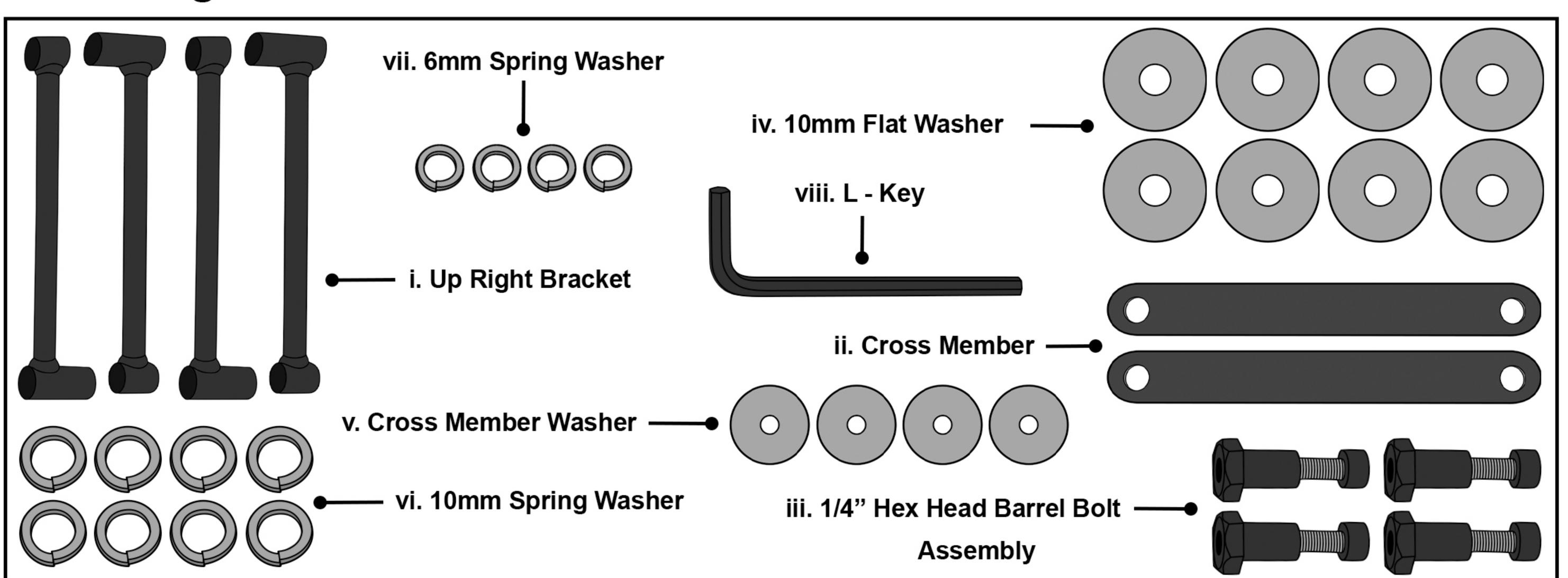
- i Saddlebags (Pair)
- ii Mounting Kit (Package)
- iii Model Specific Bolt Kit (Package)



# A Pair of Saddlebags (Left - 1 qty and Right - 1 qty):

#### **Mounting Kit Parts:** Up Right Bracket x4 Cross Member x2 1/4" Hex Head Barrel Bolt Assembly х4 10mm Flat Washer 8x Cross Member Washer х4 10mm Spring Washer 8x 6mm Spring Washer х4 viii L - Key **x**1

# Parts Diagram:



# Model Specific Bolt Kit Parts: i Fender Hex Bolt (model specific size)

ii Lock Nut (model specific size)iii 1/4 in x 10mm Spacer

iii 1/4 in x 10mm Spacer x4
iv 1/2 in x 10mm Spacer x4

v 10mm Spring Washer

#### Note:

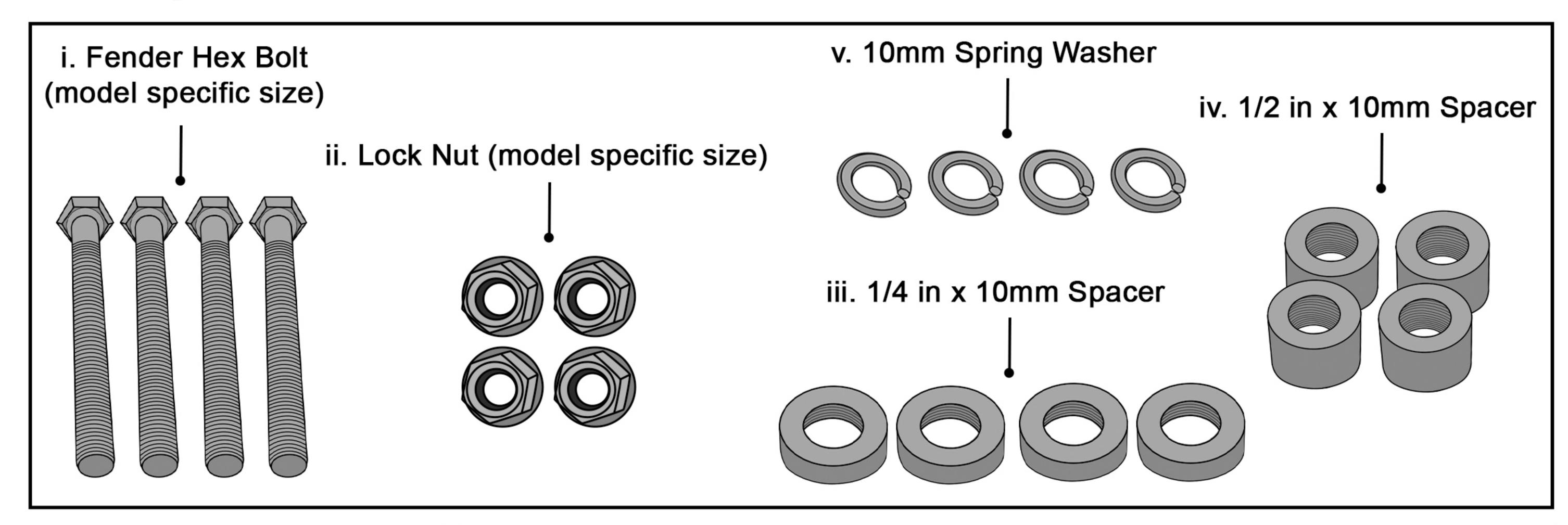
х4

**x4** 

x4

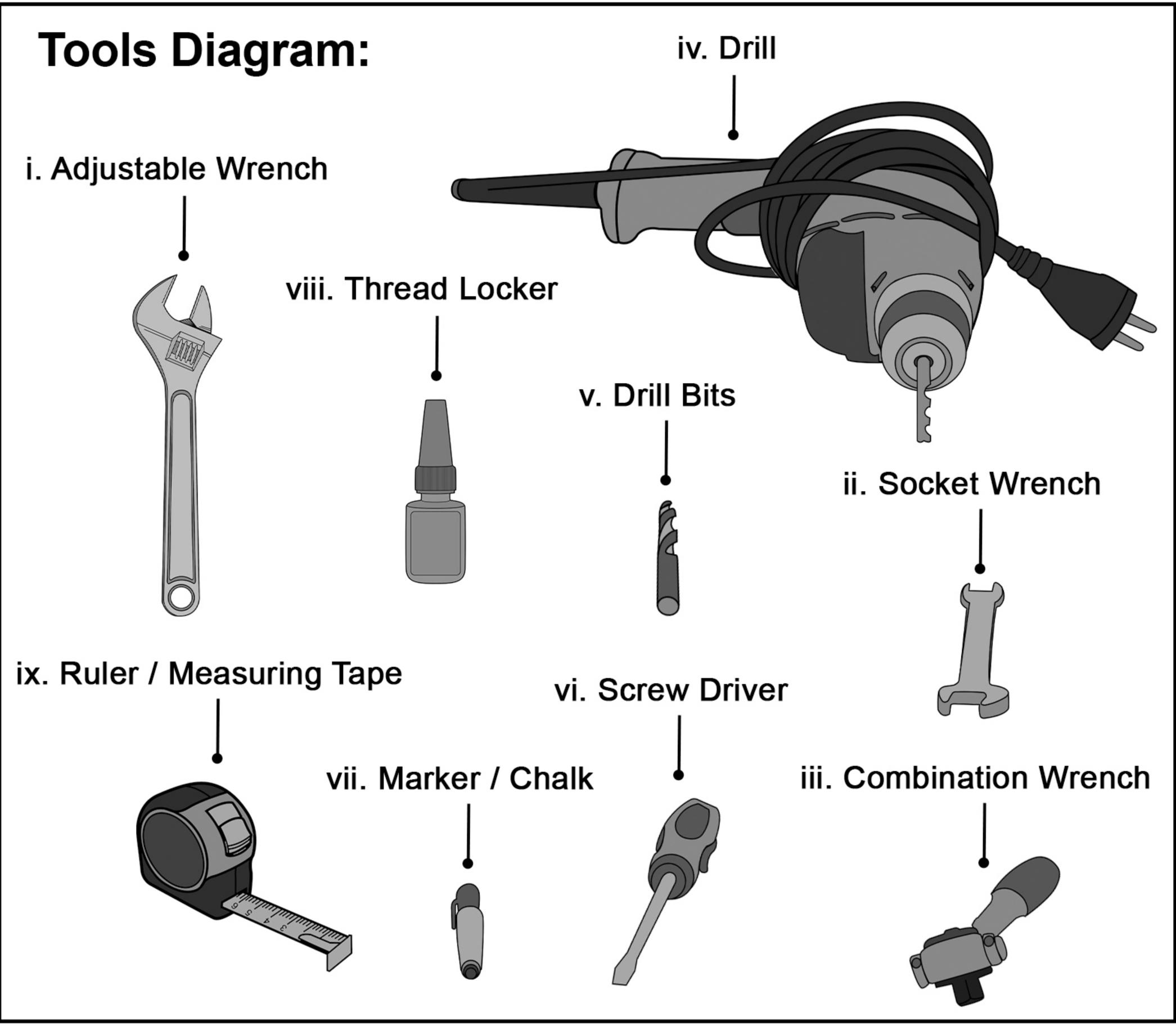
You may receive extra bolts and spacers; not all of them will be used. Please use the ones that match your bike's fender bolt thread and length. If the bolt is too long, you can use more or thicker spacers.

## Kit Diagram:



# Tools Required:

- i Adjustable Wrench
- ii Socket Wrench
- iii Combination Wrench
- iv Drill
- v Drill Bits
- vi Screw Driver
- vii Marker/ Chalk
- viii Thread Locker
- ix Ruler / Measuring Tape



#### **IMPORTANT**

Before you start, inspect the bags and parts to make sure they are not damaged. Also, make sure you have all the mounting kit parts and bolt kit. Do not proceed if you are missing any parts. Please contact us about any missing parts and we will provide them for you.

#### Instructions:

# Step 1:

Hold the bag against the fender to find a suitable position to mount it.

Note: Having a helper will make the positioning & marking process much easier.

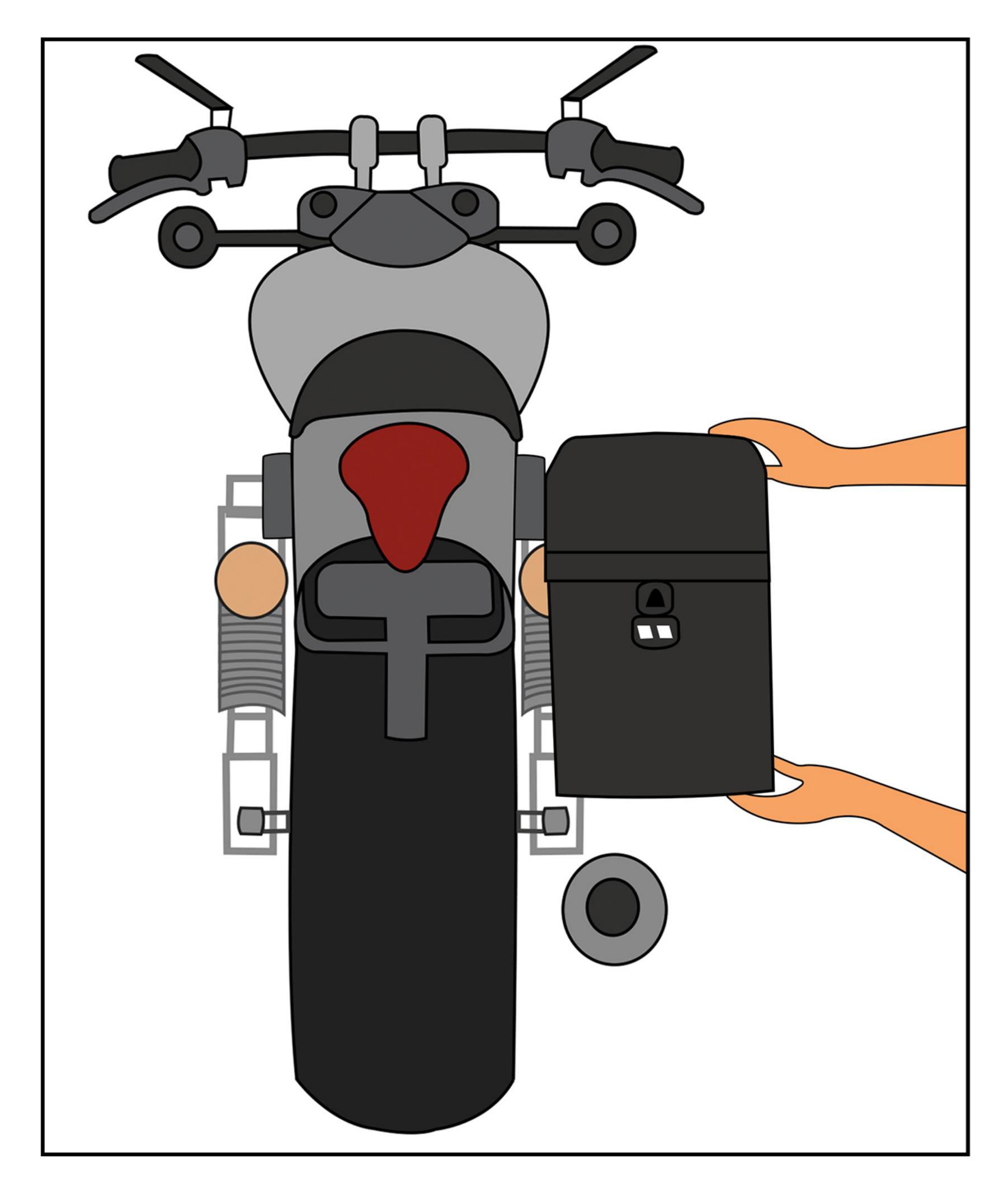


Fig 1. Find a Suitable Position

#### IMPORTANT

Before you mark where to drill the holes, please make sure you have a minimum clearance space of 2 inches from other parts such as the exhaust, shocks, belt guard, turn signal, and axle nut. Sit on the bike to make sure there is that 2 inches of space after the shock compresses. You should also check if a passenger can sit and reach the passenger foot pegs comfortably.

# Step 2:

Once the bag is in the desired position, hold the bag in place and mark the fender bolt positions on the back of the bag with marker/ chalk.

These points are where holes will be drilled and the mounting bolts inserted.

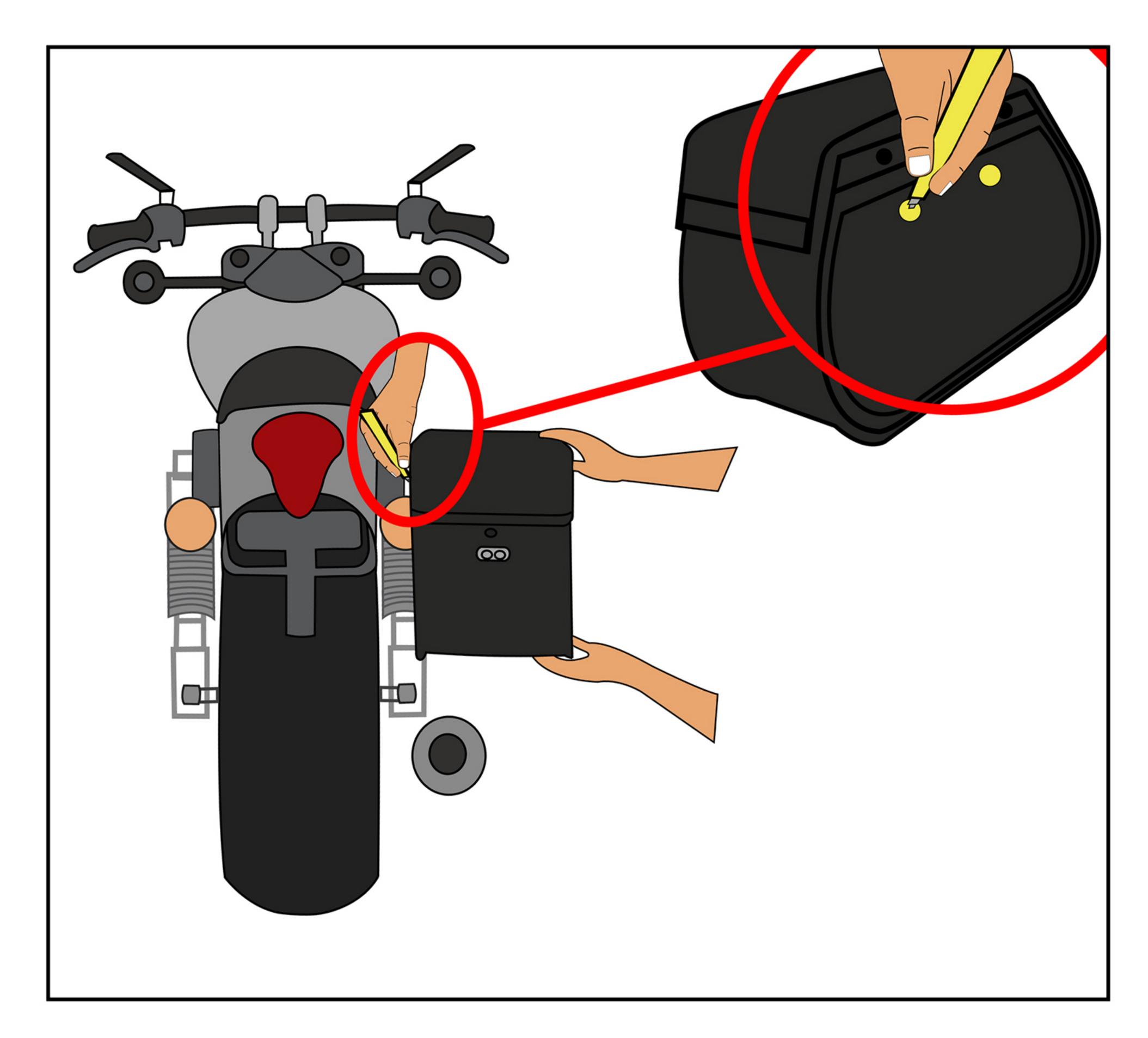


Fig 2. Mark the fender bolt positions

# Step 3:

After marking the holes, lay the bag on a flat surface. Place the two upright so the long end is pointing away from the bag and toward the bike. Place the cross member so the holes on the cross member align with the bottom hole of the upright and mark the bottom holes for drilling. Make sure the top holes are still aligned with your marked points.

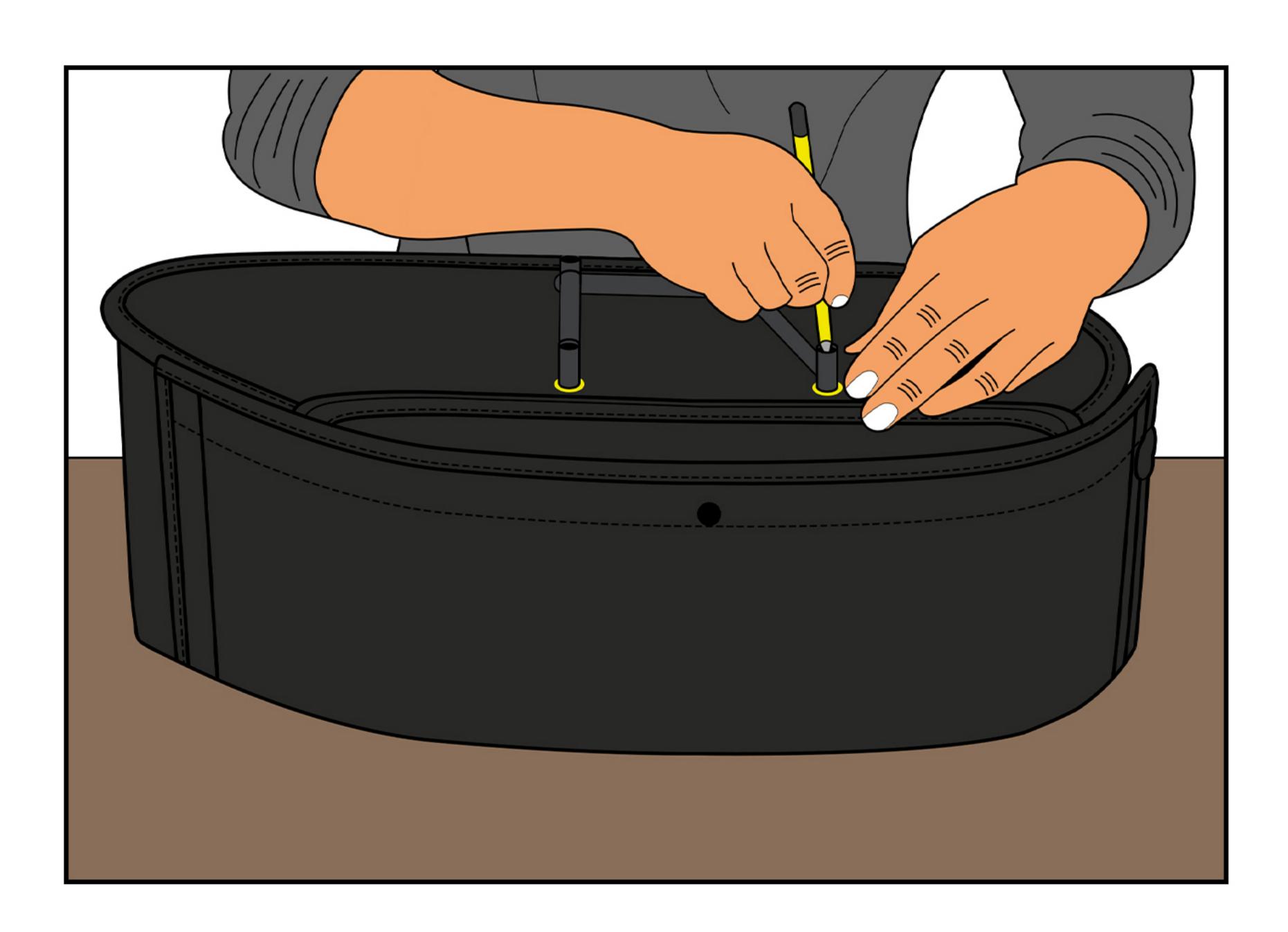


Fig 3. Place the cross member on the back of the bag

## Step 4:

Drill the marked points where you plan to insert the mounting bolts.

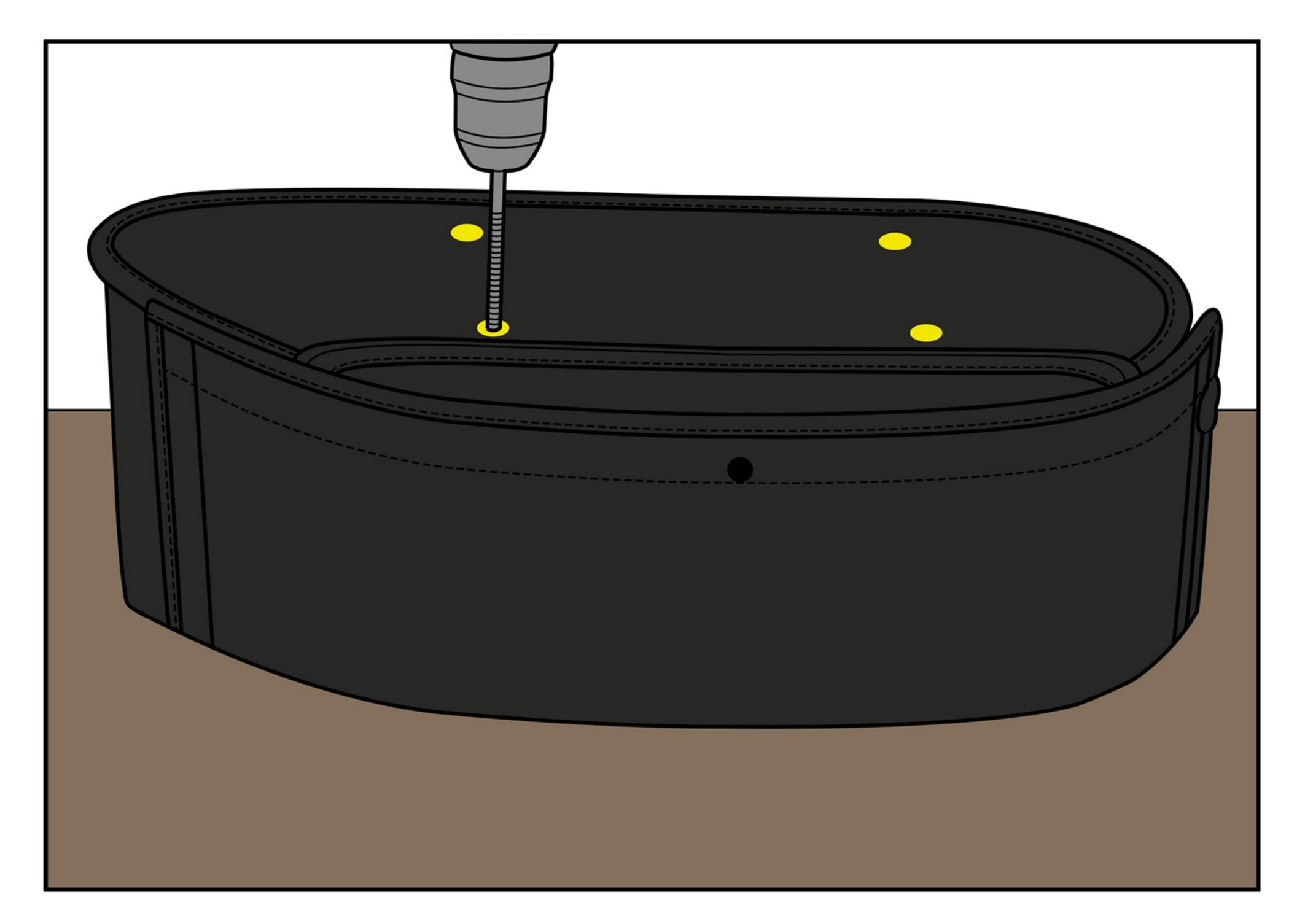


Fig 4. Drill the marked points

#### Note:

Please make sure the drill bit size matches the size of the fender bolts for the top holes and also matching flip head bolt for the bottom. Do not drill the bag if you are missing parts or unsure about any of the installation steps.

#### Tips:

In order to ensure that both bags have identical holes, place bag with drilled holes and yes to be drilled perfectly back to back at a horizontally platform and mark the position of the holes on the bags from inside the drilled bag. Then access the drilling bag from inside and mark the four holes on the second bag.

# Step 5:

Take a mounting fender bolt and a washer and pass it through the back of the bag and through the back of the bag then through the long cylinder in the mounting upright. Then repeat for the other top hole. Remember the long end should be pointing away from the bag.

Take a barrel bolt and a washer and pass it through the hole in the cross member, the back of the bag, and the bracket. The cross member should be inside the bag. Repeat the process for the other upright. Tighten all bolts and nuts to make sure they are secured.

#### Note:

Please add thread locker on the nuts to keep all the bolts secure.

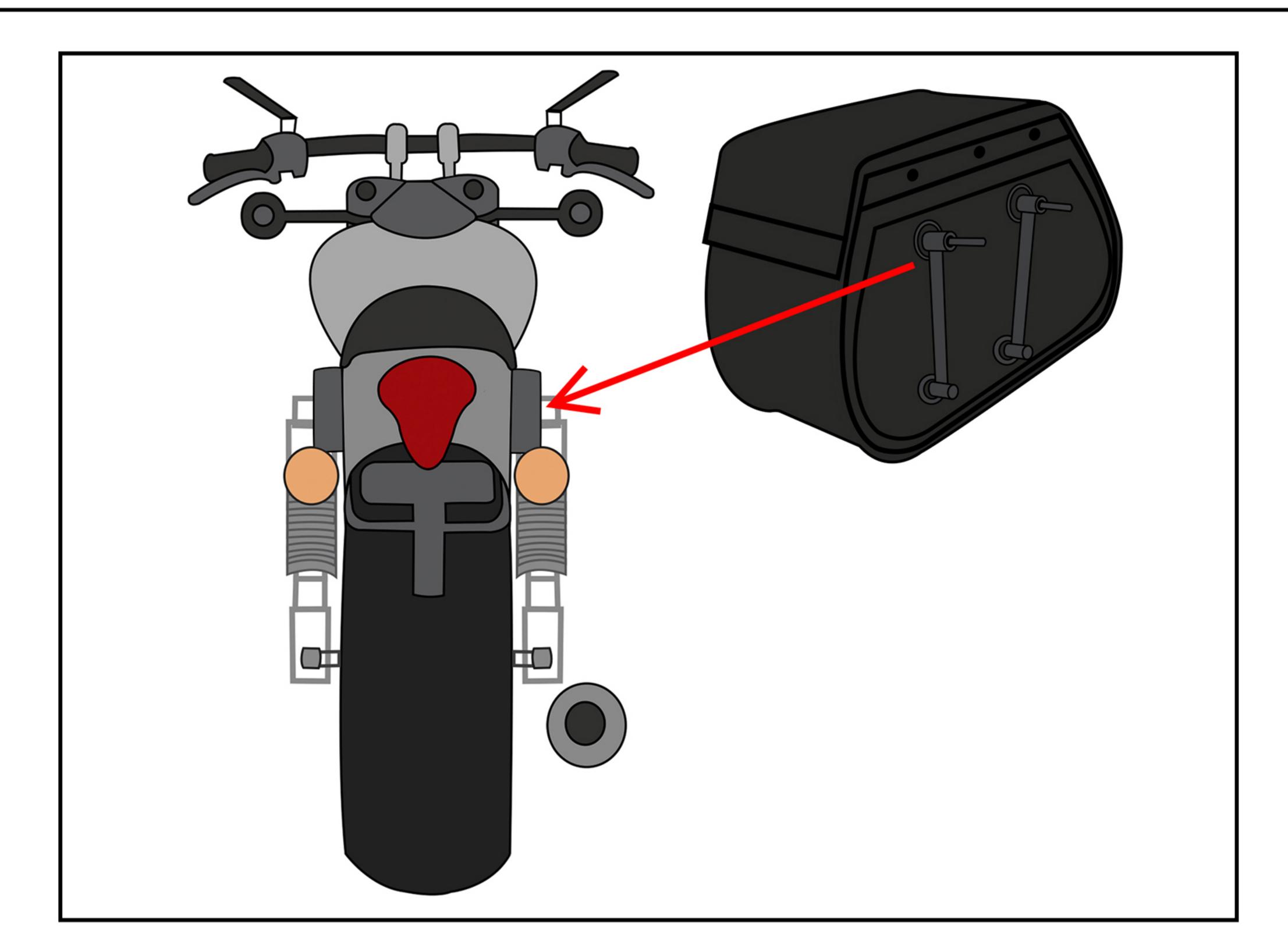


Fig 5. Placing the Brackets

## Step 6:

Place the saddlebags against the fender and align the 2 fender bolts, then push the hex head bolts through the fender holes and tighten using a wrench. Congratulations, you have successfully finished mounting your bags.

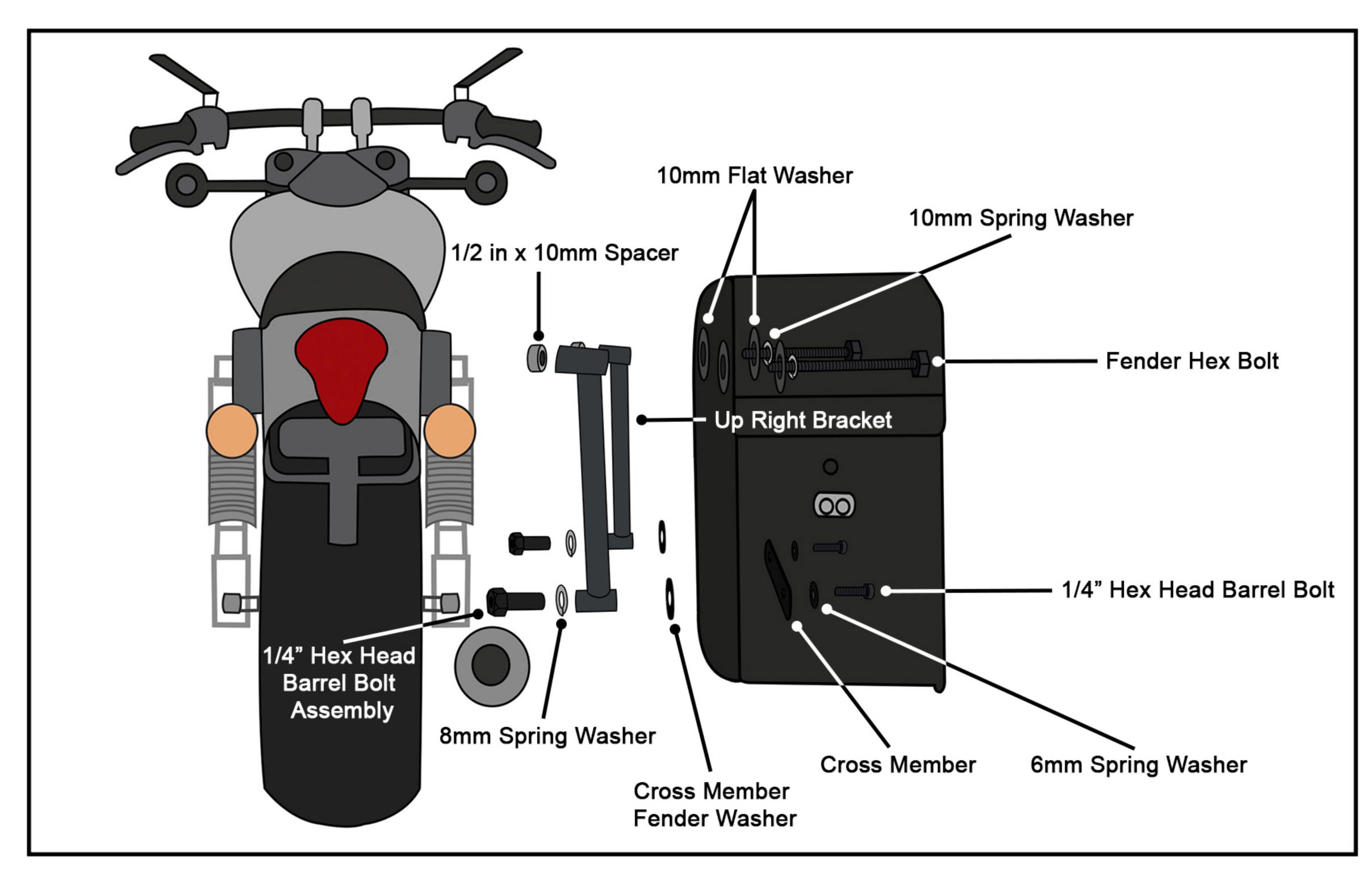
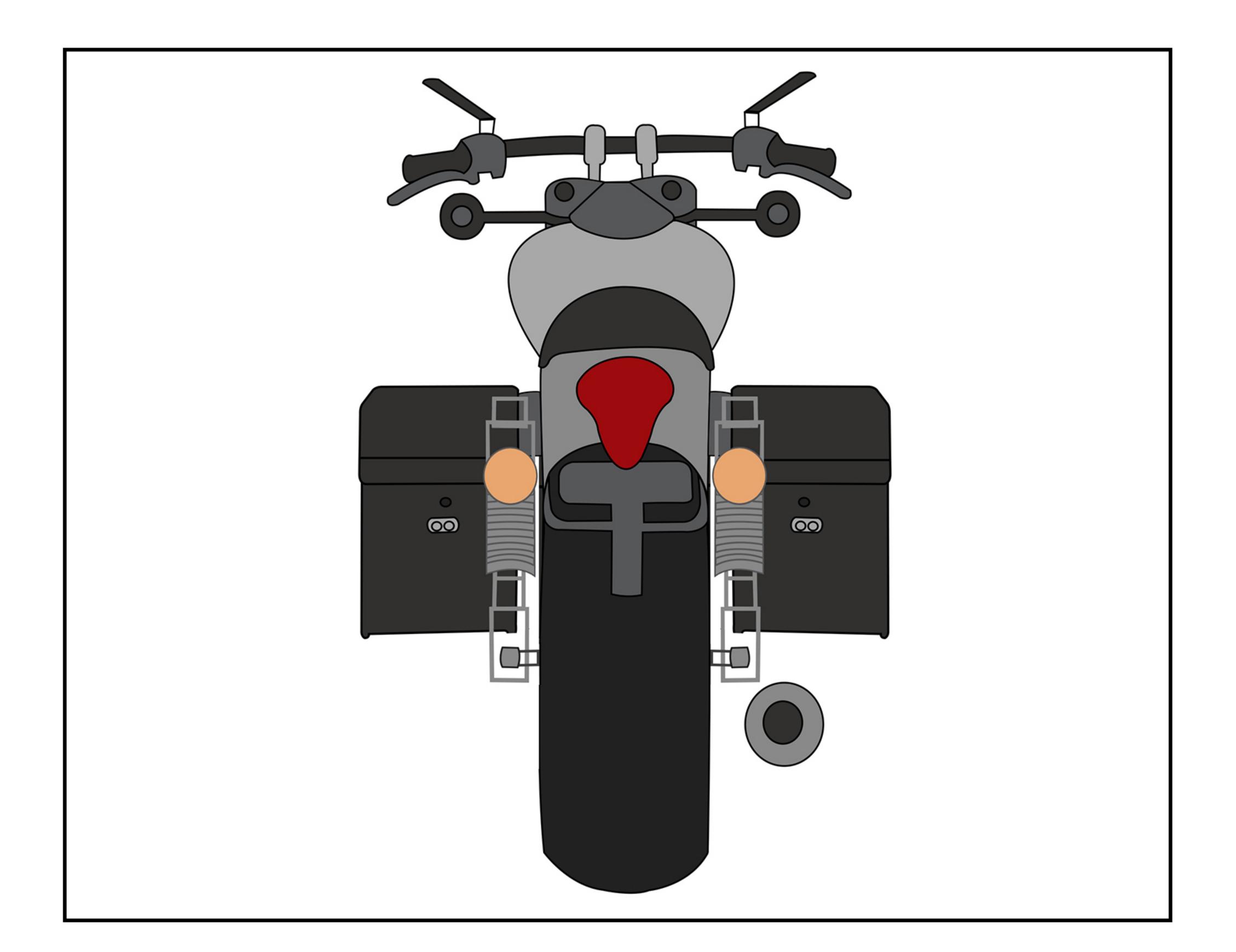


Fig 6. Place the saddlebags against the fender

#### Note:

- Please add thread locker on the nuts to secure your bolts.
- If the bolts are too long and risk hitting the tire, please use spacers. Insert the hex head bolts through spacers first before inserting them through the back of the bag and the brackets.

- If a bag is too close to shock or turn signals, you can add more spacers for more clearance.
- If a bag is too close to the chain guard or axle bolt, use the optional tilt control adapter (included).



# Congratulations! you have successfully finished mounting your bags.

# Warnings!

- Do not use defective parts.
- Periodically check for any signs the bags or bolts are loose and that no mounting kit parts are interfering your motorcycle's drive train, suspension, brakes, wheels, etc.
- If you do not mount these saddlebags properly, they may cause damage to themselves and/or your motorcycle.
- The mounting kit parts nor the bags should not be touching the motorcycle while it is running.
- Seek professional assistance from a qualified mechanic or dealer if you find the mounting instruction unclear.