

# Viking Indian Scout Crash Bar / Engine Guard:



### Parts List:

A	Engine Guard (Right and Left)	x1
B	Rubber Plug	x2
C	Socket Head Bolt - M10 x 40mm	x4
D	Socket Head Bolt - M8 x 20mm	x2

### Note:

- i Tighten screws with the manufacturer's specified torque.
- ii Make sure to use Loctite for the final step.
- iii Make sure to protect your paint during installation.
- iv Torque Spec for Hex Head Screw - M8 x 20mm = 18 ft-lbs(25 N.m).
- v Torque Spec for Hex Head Screw - M10 x 40mm = 35 ft-lbs (48 N.M).

### Parts Diagram:

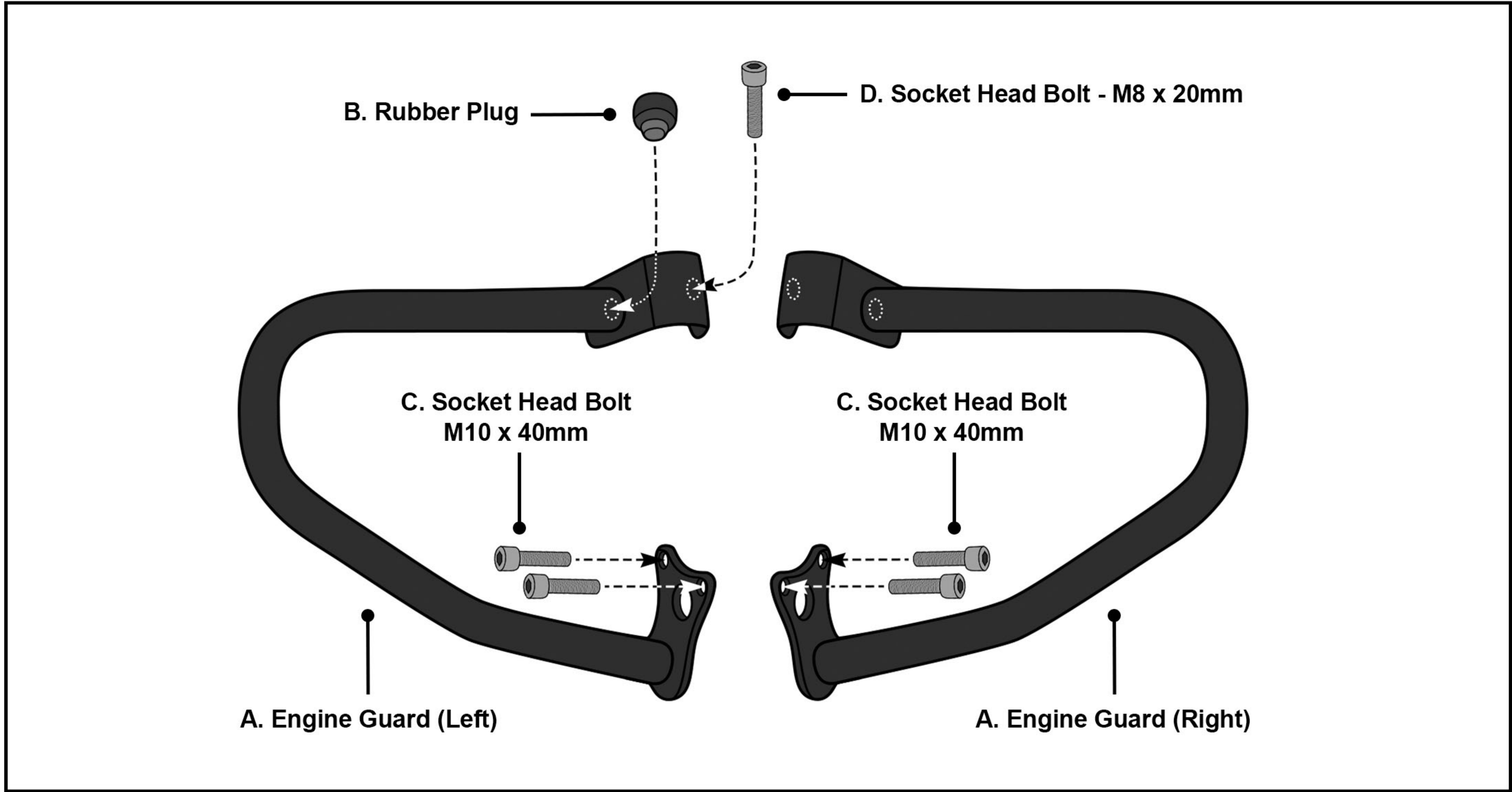


Fig 1. Parts List

### Installation Instructions:

#### Step 1:

Remove the two OEM screws from the right foot control assembly. Place the foot control aside. Refer to Fig 2.



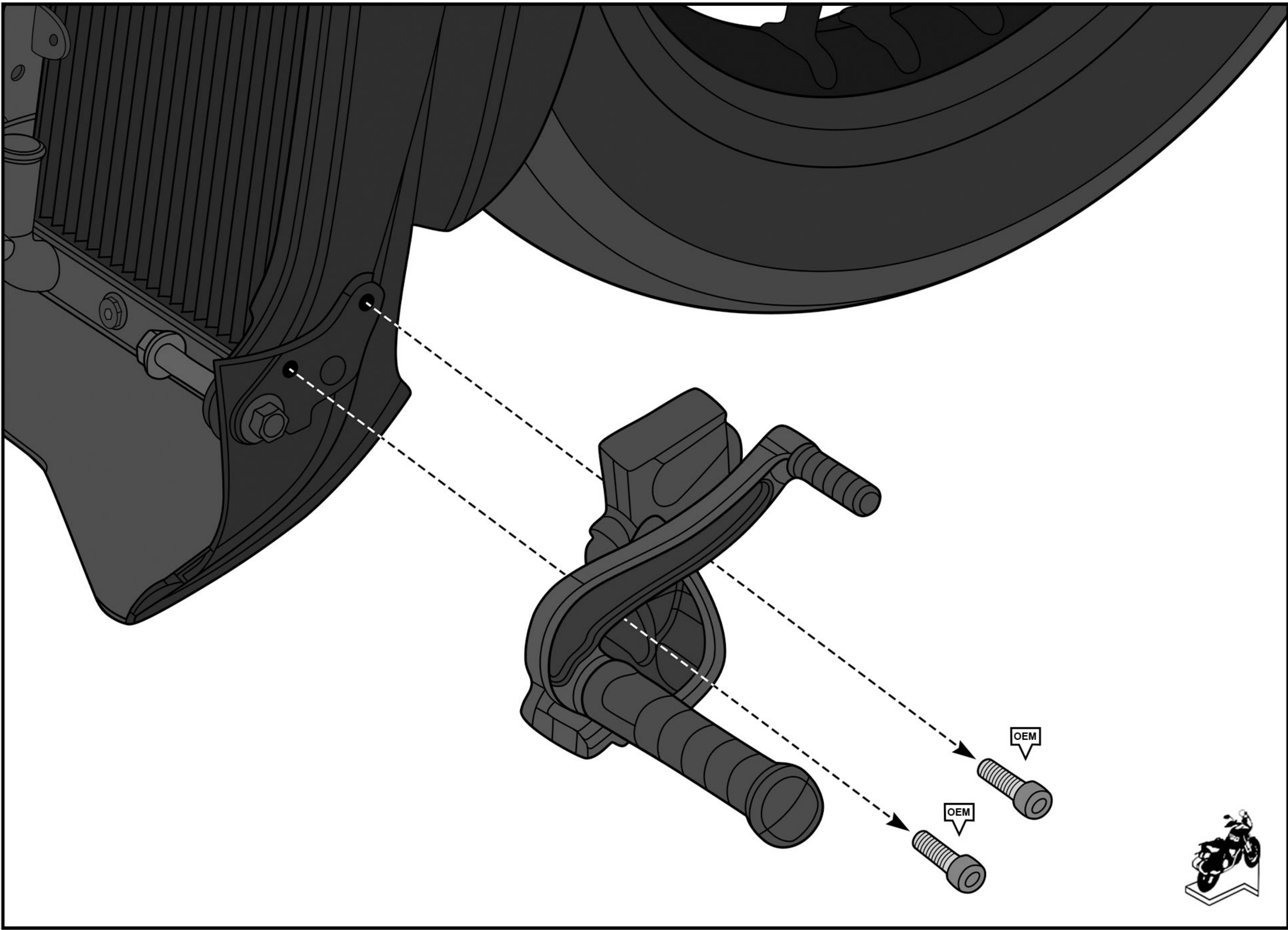


Fig 2. Remove OEM Screws from right foot control

Step 2:

Remove the two OEM screws from the left foot control assembly. Place the foot control aside. Refer to Fig 3.

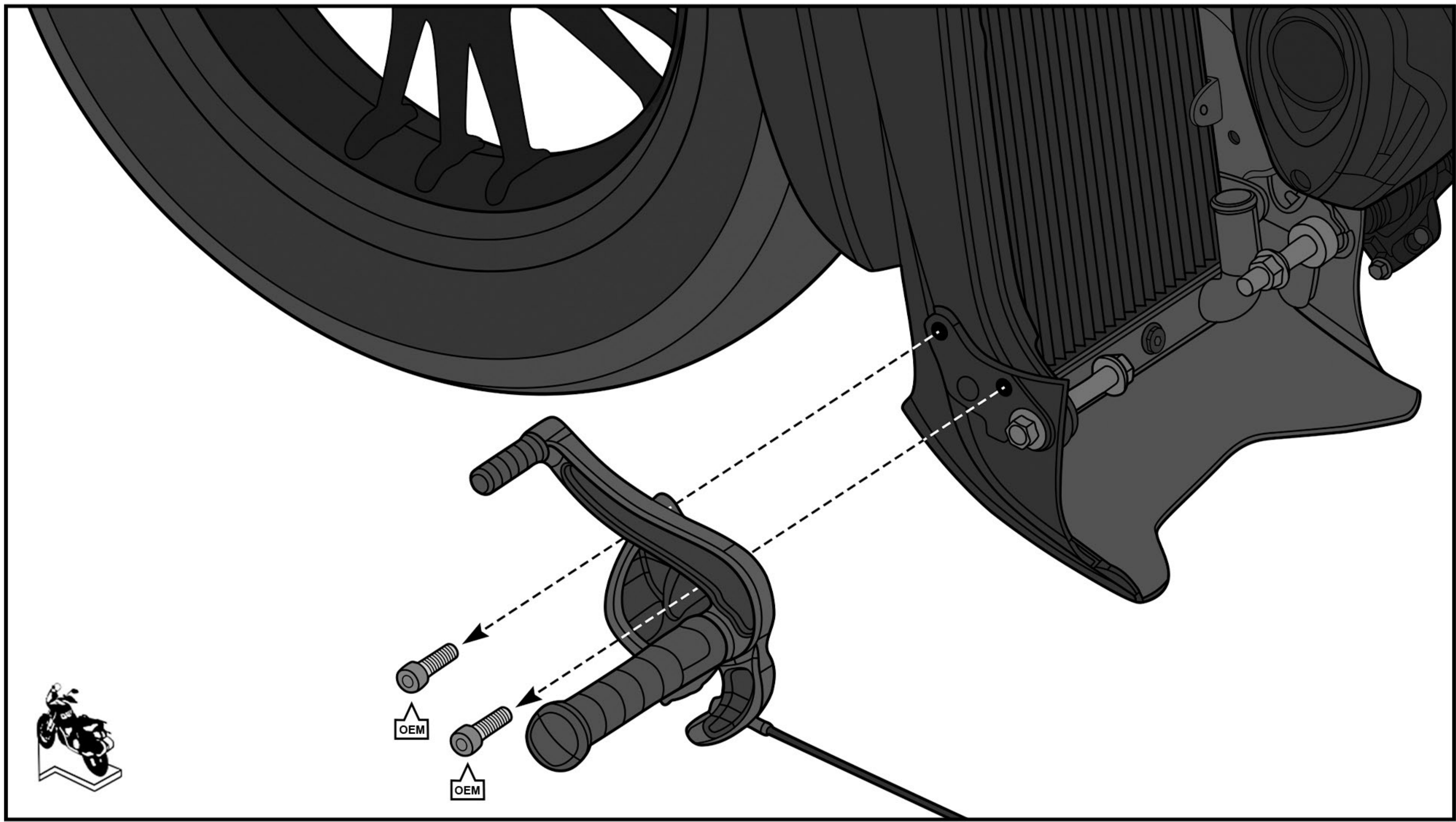


Fig 3. Remove OEM Screws from left foot control



Step 3:

Install rubber plugs(B) into the right and left crash bars. See Fig 4.

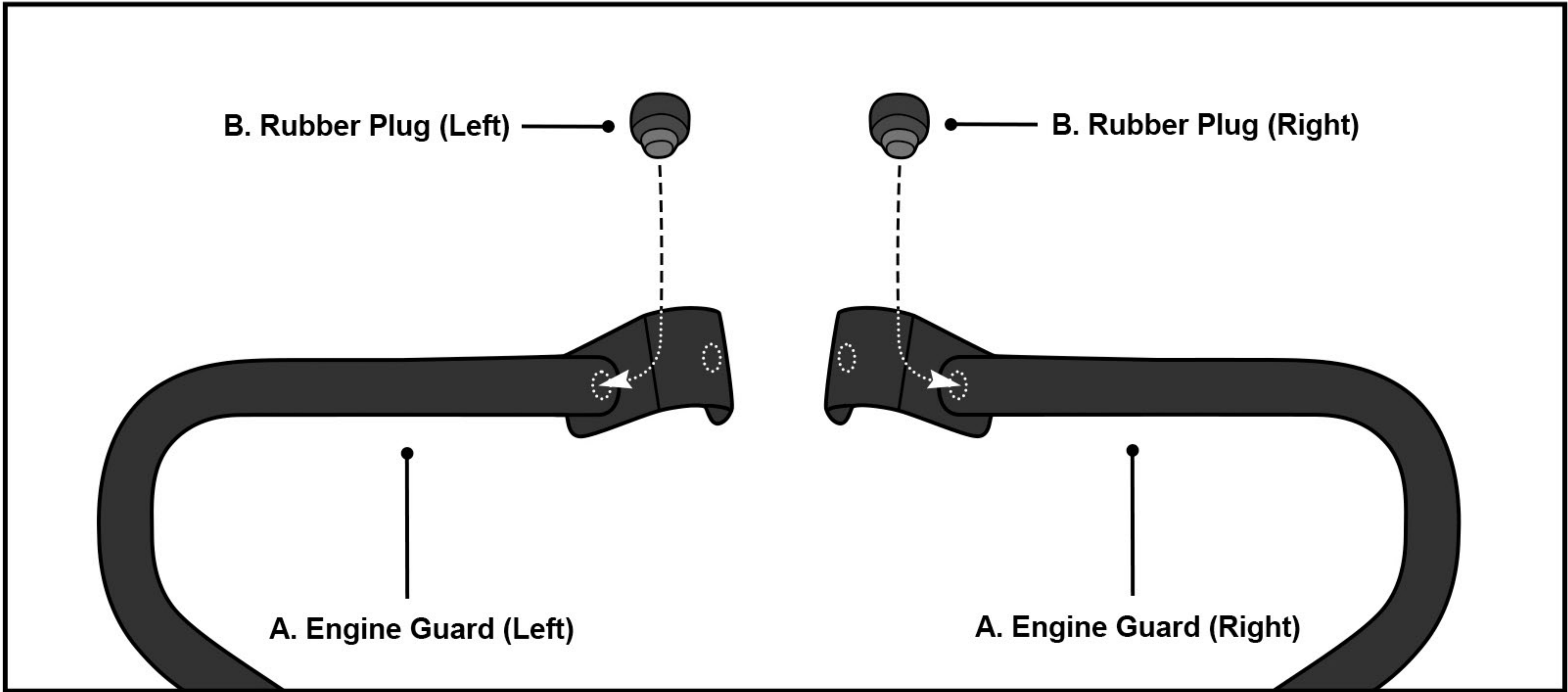


Fig 4. Installing the rubber plug

Step 4:

Position the right crash bar to the motorcycle frame, and install the socket head bolt M8 x 20mm (D). See Fig 5.

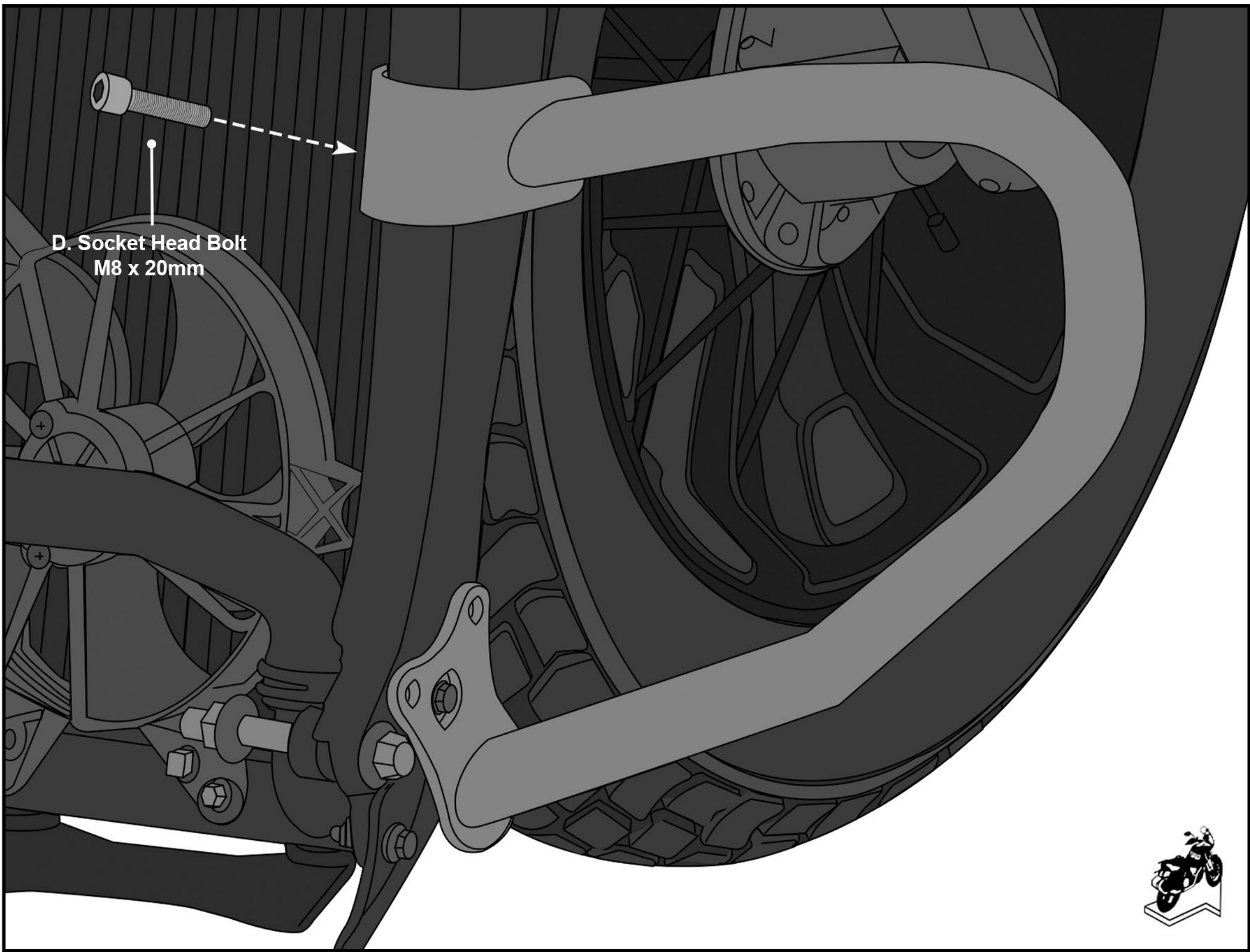


Fig 5. Installing the crash bar



## Step 5:

Align the holes and install back the right foot control using the two Socket Head Bolt - M10 x 40mm (C). Refer to Fig 6.

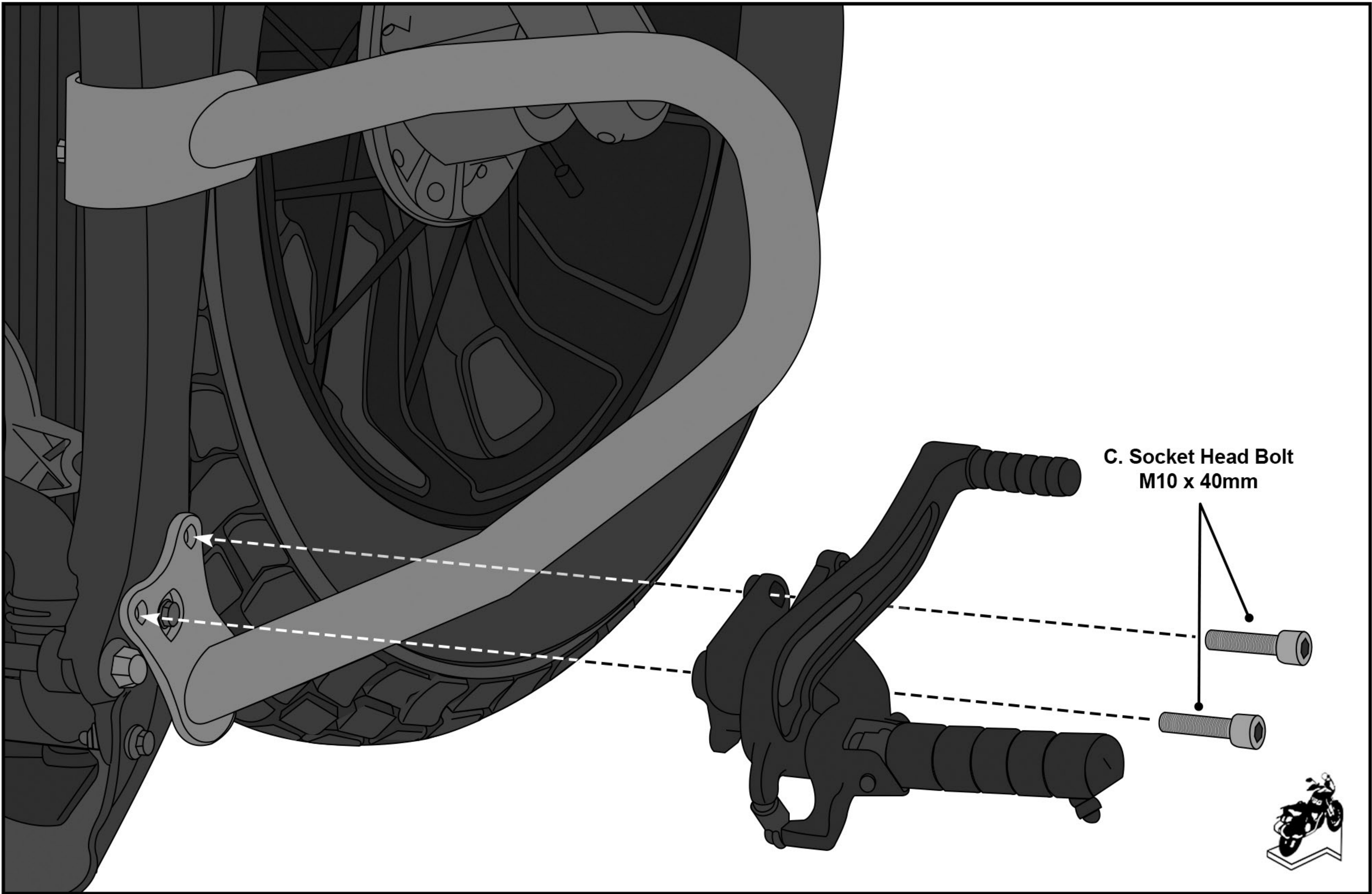


Fig 5. Installing back the right foot control

## Step 6:

Repeat the same steps for the left crash bar.

**Congratulations, your Viking Crash Bar/Engine Guard is installed and you are ready to ride!**

### Warnings!

- Do not install if any of the mounting hardware is damaged or impaired.
- If you have any questions or concerns about the installation, call Viking Bags or consult a certified motorcycle mechanic.
- Ensure no part of the bag obstructs any of the moving parts of the bike
- Viking Bags is not liable for any damage or injury caused by improper installation or use of the product.
- Improper loading can cause vehicle handling problems, leading to death or severe injury.
- 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.