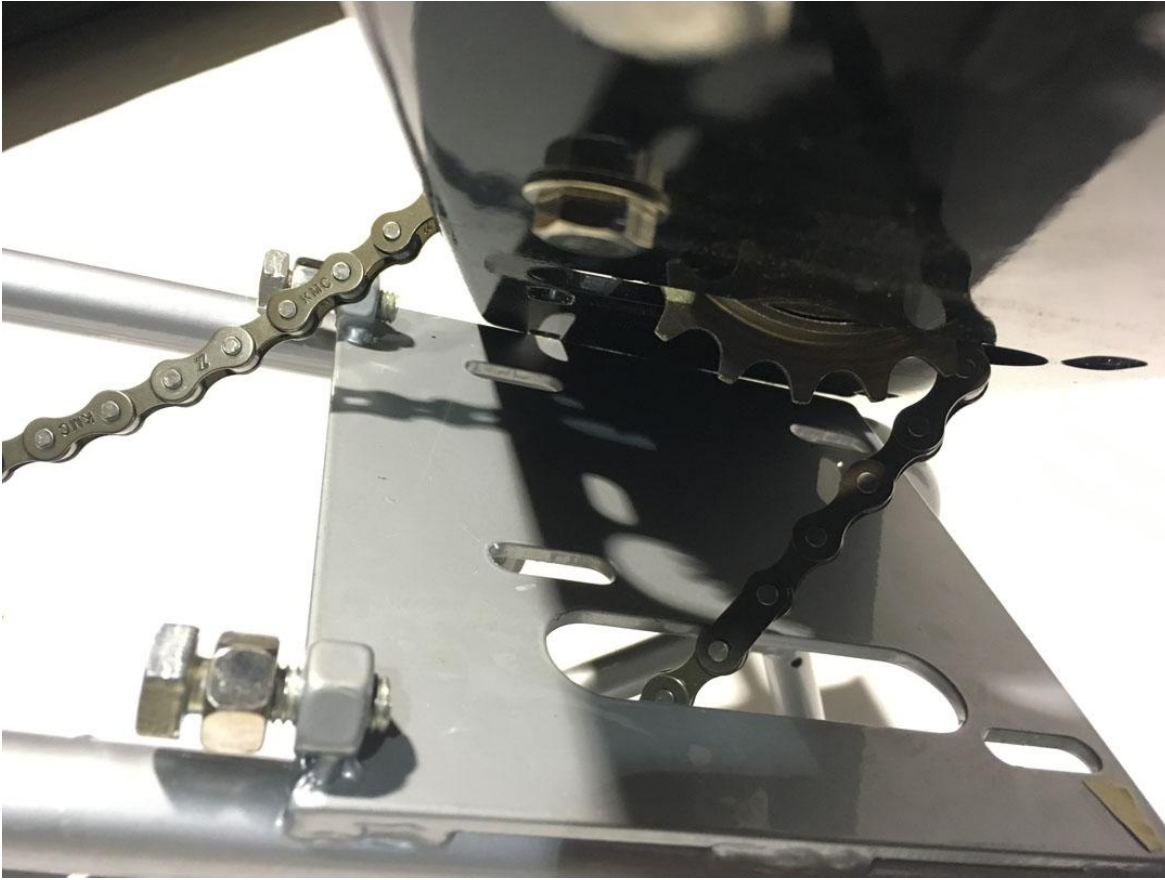


Tools needed to assemble The Caboose Trailer Bike:

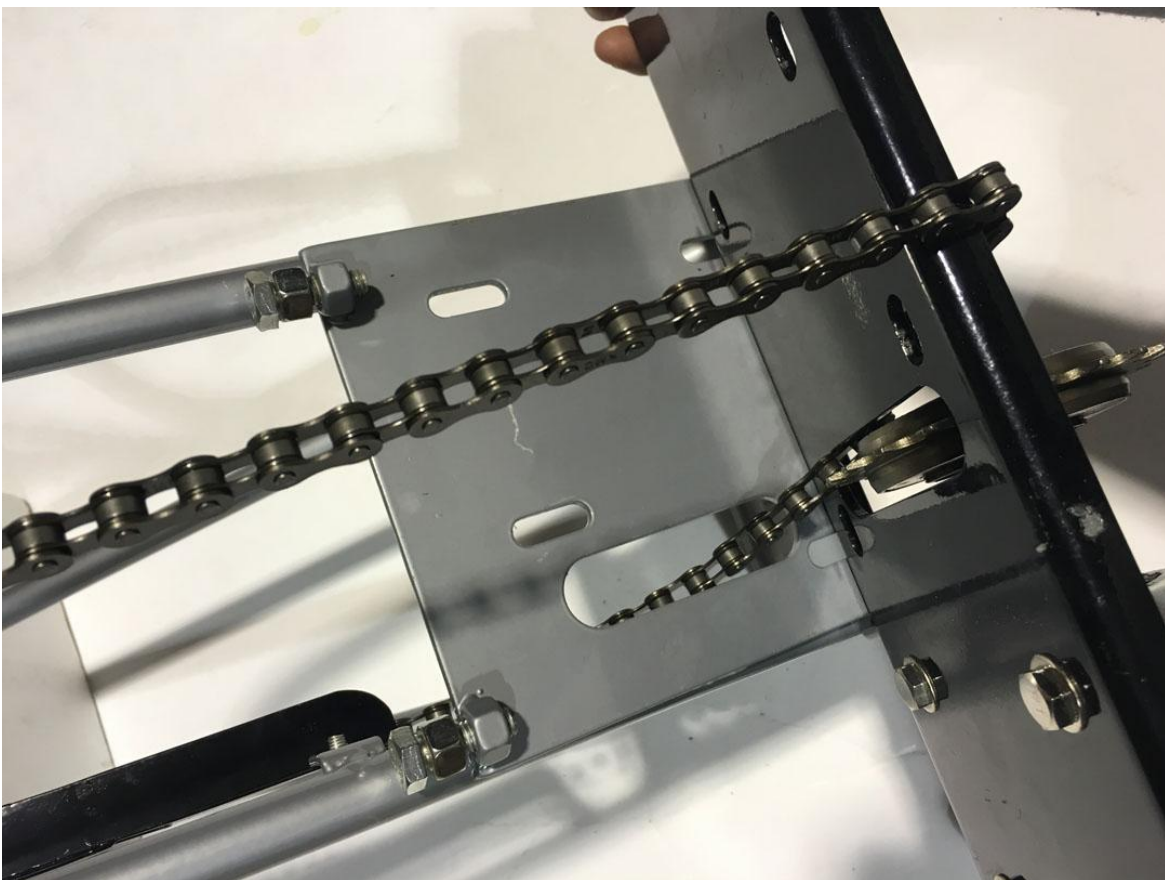
- Wrench set or socket wrench set or adjustable wrench from size 12mm – 24mm
- Screw drivers – to screw on the rear mesh platform
- Hex key size 6mm – to secure handlebar to clamp
- Hammer or mallet – to tap wheels on axle



Orient the Rear Axle Plate so that the rear sprocket sets into large oval slot. Be sure to avoid twisting the chain.



001



002

Mount chain onto front pedal sprocket



003



004

Mount chain onto rear sprocket

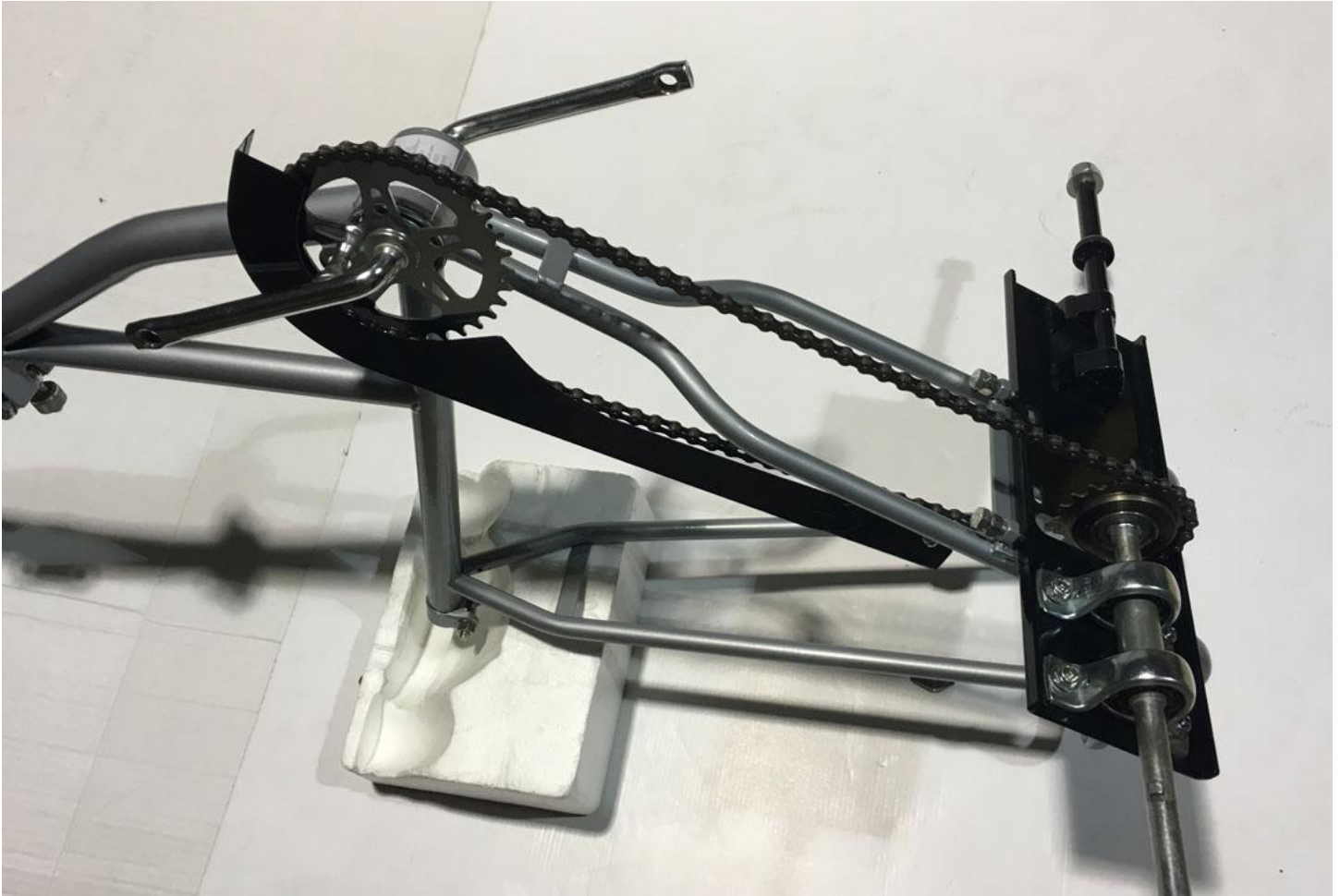


005

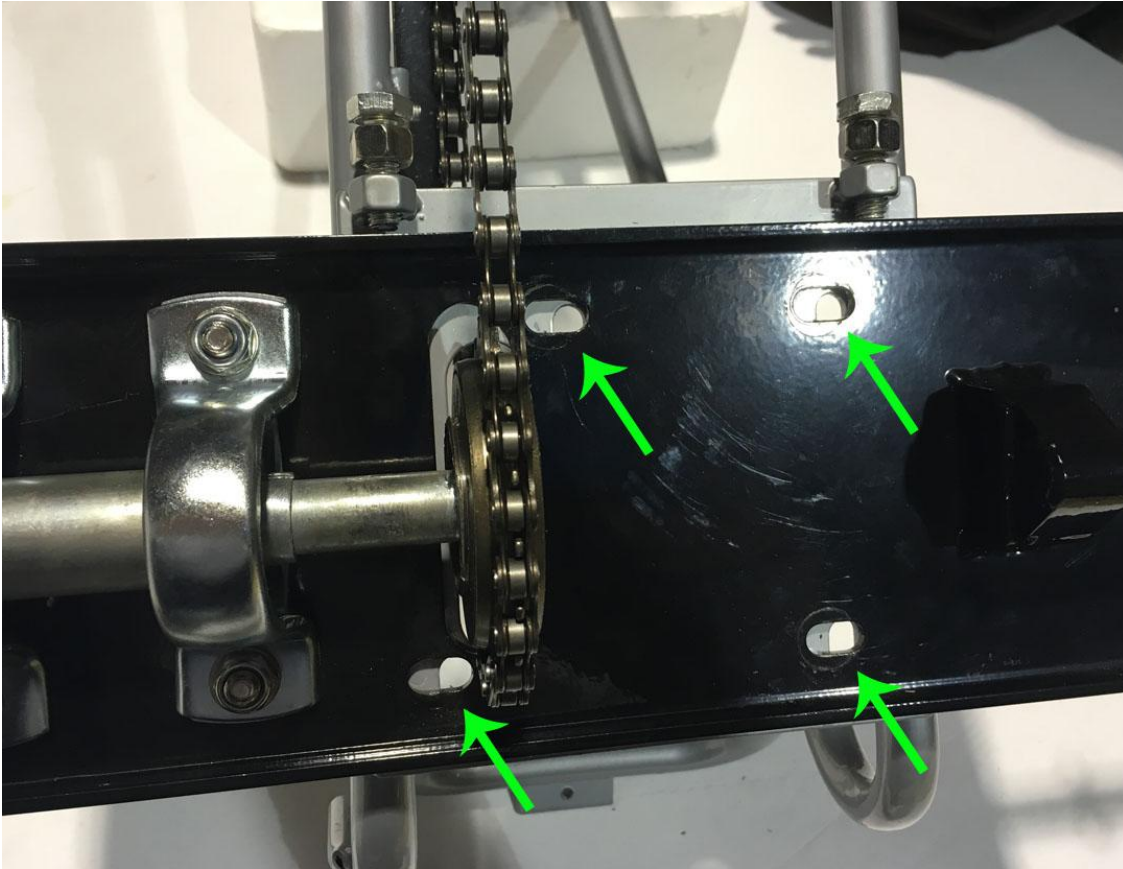


006

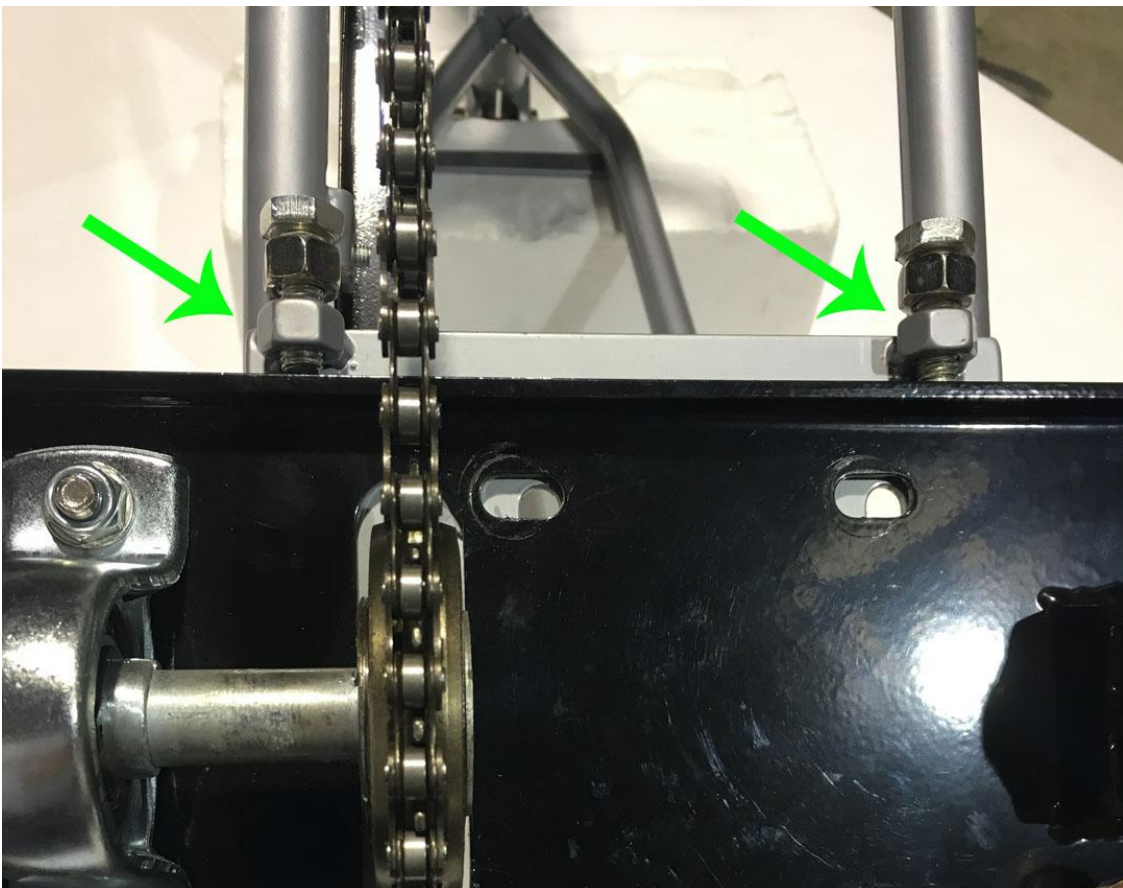
Adjust the Rear Axle Plate forward/rear to fine-tune Chain tension (neither tight nor too slack).
Proper tension is just enough slack for chain to wobble up/down 1/4 inch



Line up the 4 holes (Axle Plate to Frame Plate). Also thread the Supporting Bolts to lock-in the Chain's tension. The Supporting Bolts also ensure Axle Plate remains properly aligned to trailer frame.



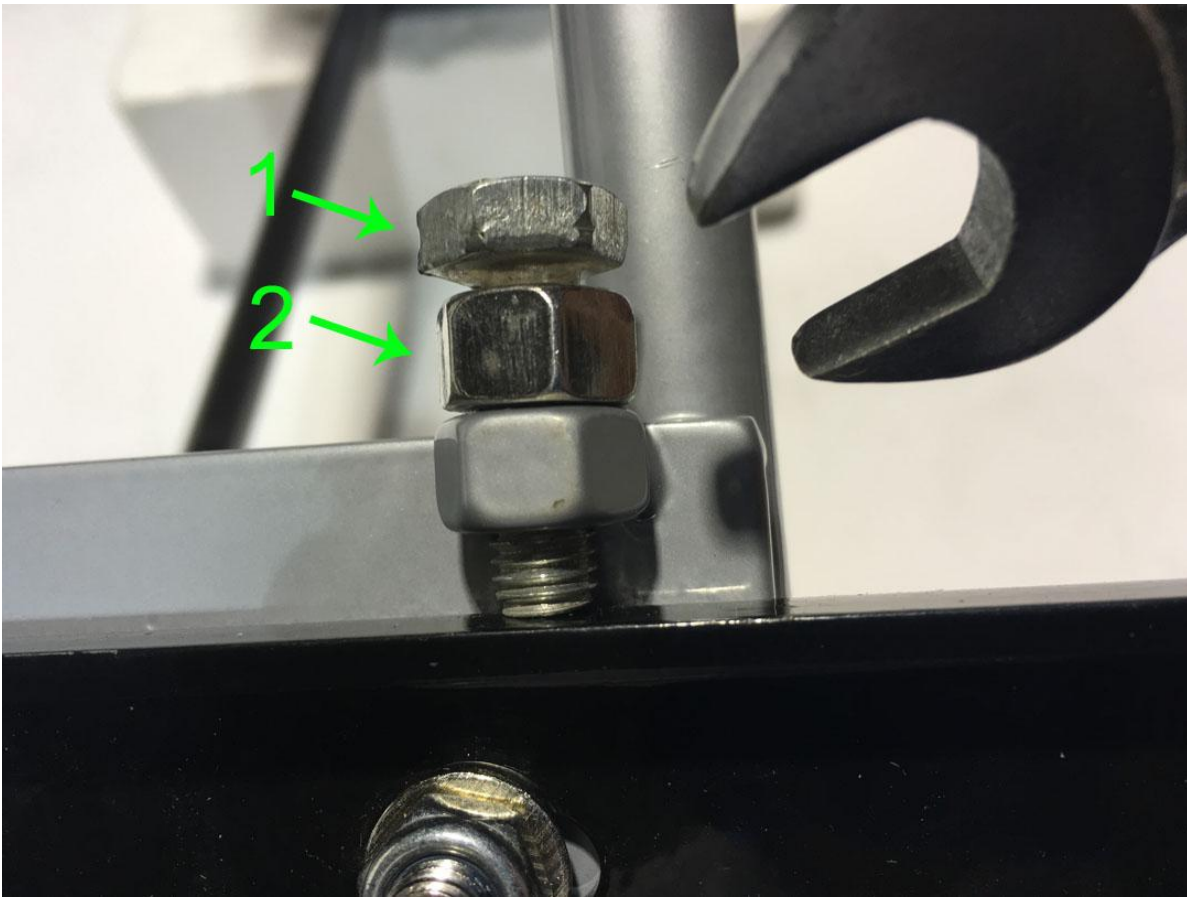
008



007A

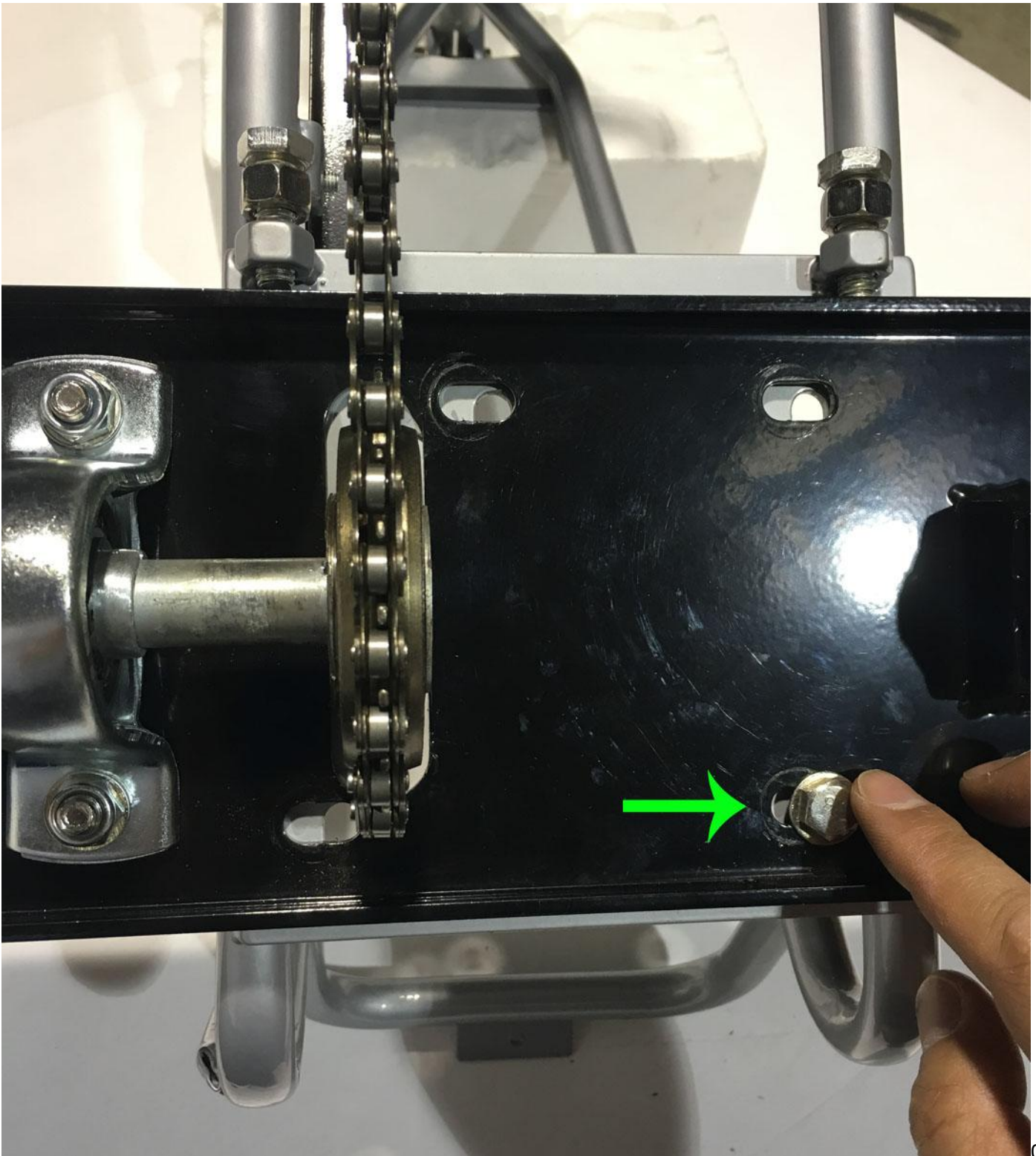
Step 1: Thread Bolt to set proper depth (Bolt tip must make contact with Black Axle Plate).

Step 2: Thread Nut to lock the bolt in place.



009

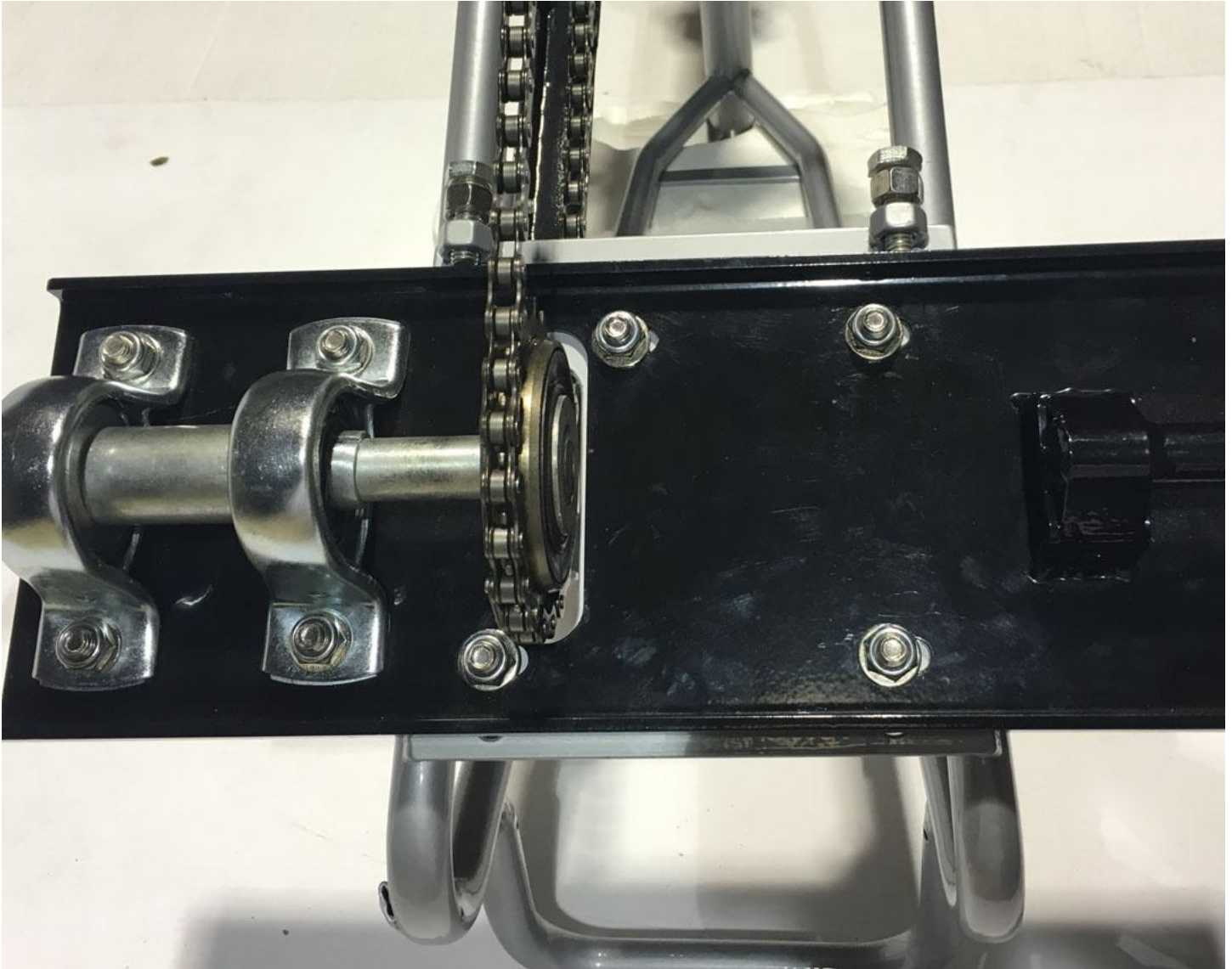
Insert 1st bolt to attach Axle Plate to Frame Plate. Note: the oval-slotted holes allow black Axle Plate to adjust left/right.



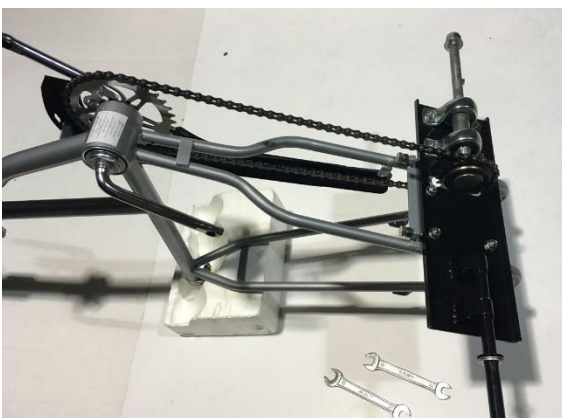
010

Insert remaining 3 bolts. Tighten the 4 bolts to about 80% in diagonal sequence: 1st Rear/Right, 2nd Front/Left, 3rd Rear/Left, 4th Front/Right. Repeat the sequence to securely tighten all 4 bolts.

The black Axle Plate is now secured to Frame with Chain properly tensioned and aligned. If you ever need to adjust the Chain tension or alignment, you simply need to loosen the 6 bolts to move the black Axle Plate left/right/front/rear accordingly.



011



012

Mount Free Wheel to axle for Free Wheel. The Free Wheel spins freely, independently of the Pedal & Chain.



013



014

Mount Drive Wheel to axle for Drive Wheel. Identify axle for Drive Wheel (key locks into Drive Wheel slot)



015



016

After both wheels are mounted on, slip on the washers and Nut. Use large wrench to secure Nut to Axle.



017

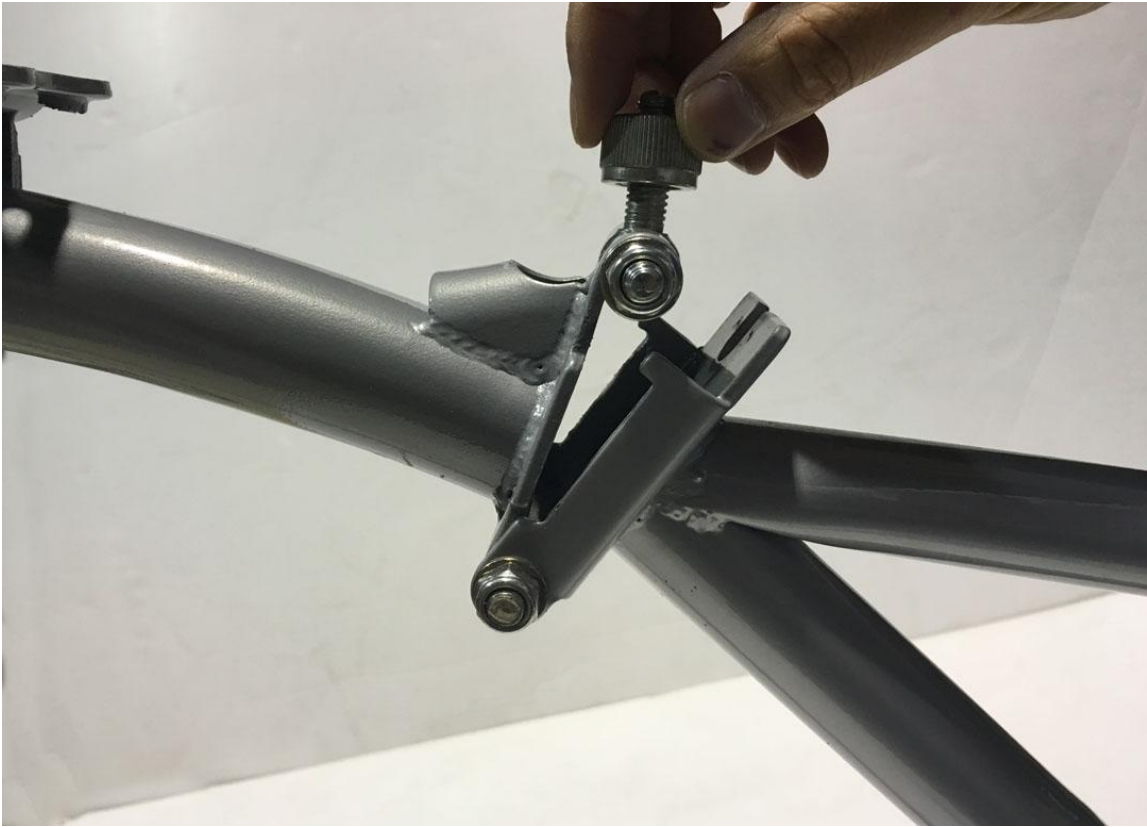


018

Check to make sure the tire tread is evenly distributed around the rim. Pump the tires to about 25psi.



How to unfold and lock the folding frame. Caution: do not insert finger into hinge!



019

Twist nut to tighten/lock the latch.



020

Attach and secure the handlebar to clamshell clamp. Attach and hand-tighten to 80% the 4 bolts in diagonal sequence. Make sure the top Clamp is level to bottom plate. Once you set the handlebar to satisfactory angle, use hex-tool to securely tighten the 4 bolts in diagonal sequence.



025C

Secure the Seat Post to frame.



026

Adjust Seat angle position and tighten Nut on both sides.



027

Identify the Left Pedal and attach to left side of bike (rider facing forward).



028



029

Twist in Counter-clockwise direction.



030

Use wrench to securely tighten pedal.

Right Pedal: right side of bike (rider facing forward)



031

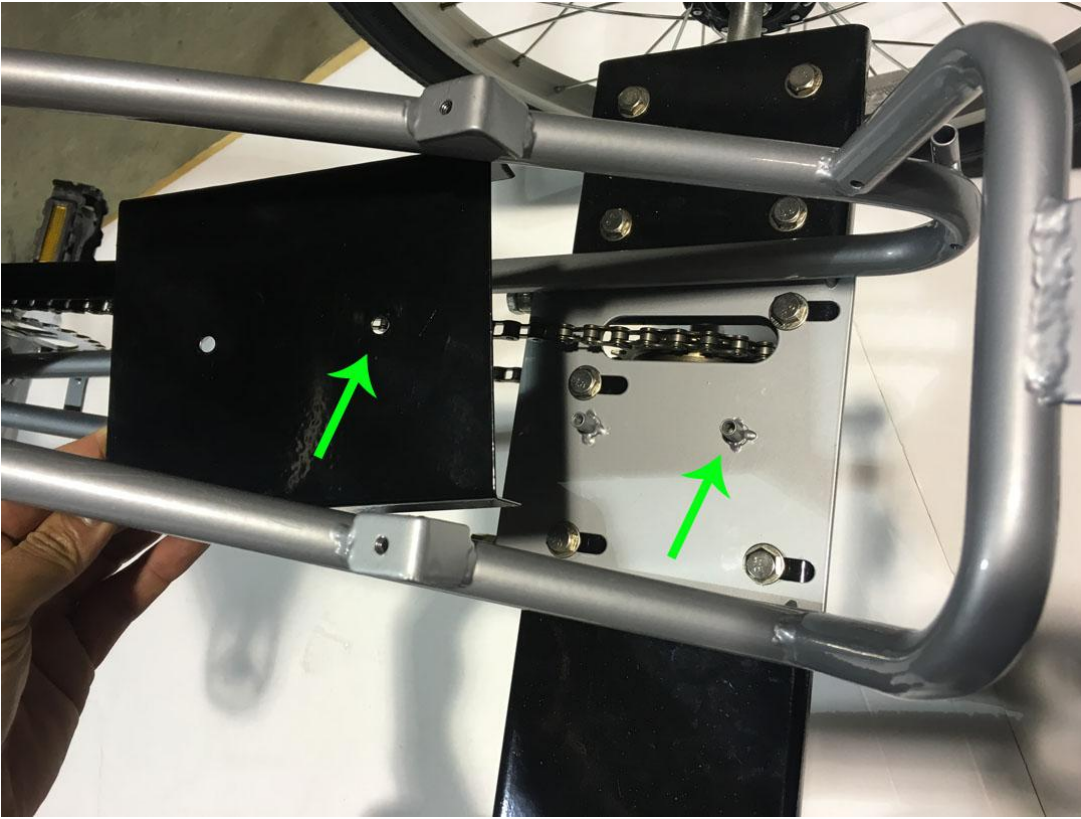


032 Twist Clockwise direction.

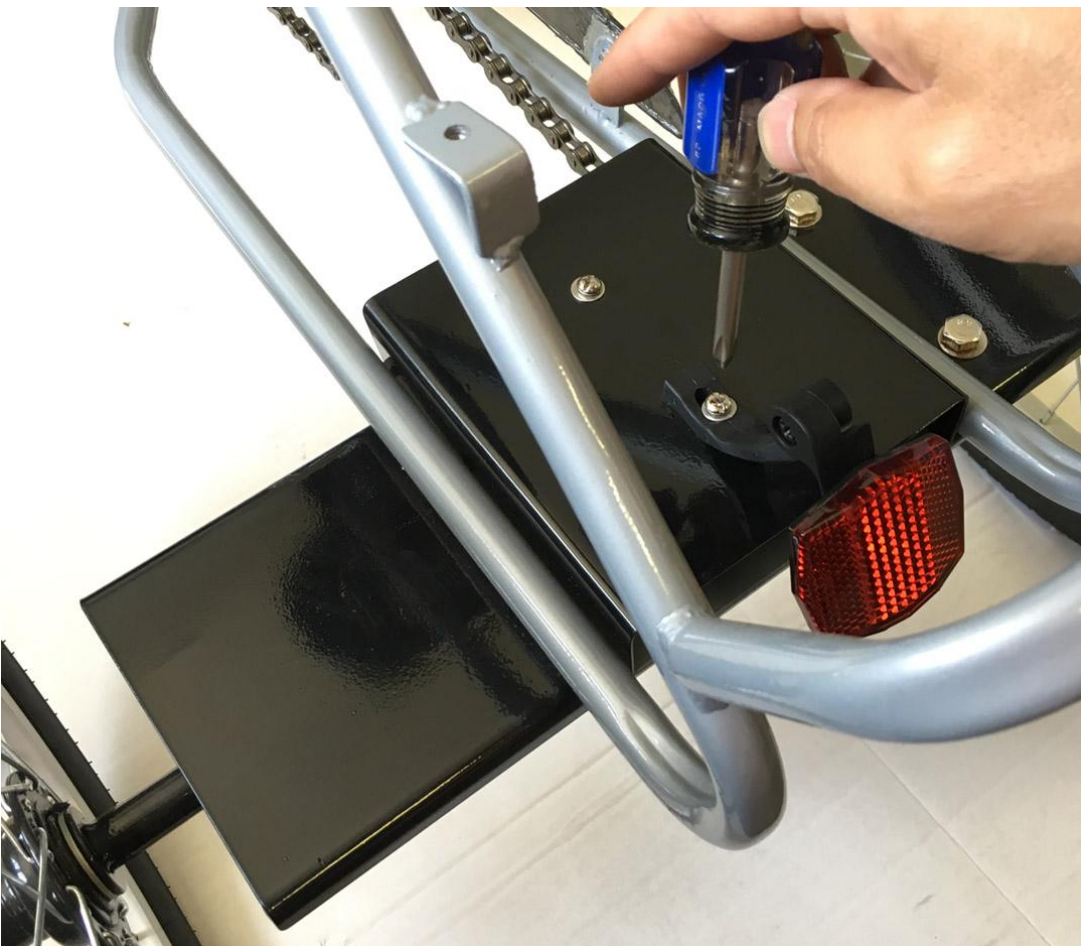


030 Use wrench to securely tighten pedal.

Attach the black sprocket Cover Plate using 2 screws. Rear screw also secures the Safety Reflector.



033

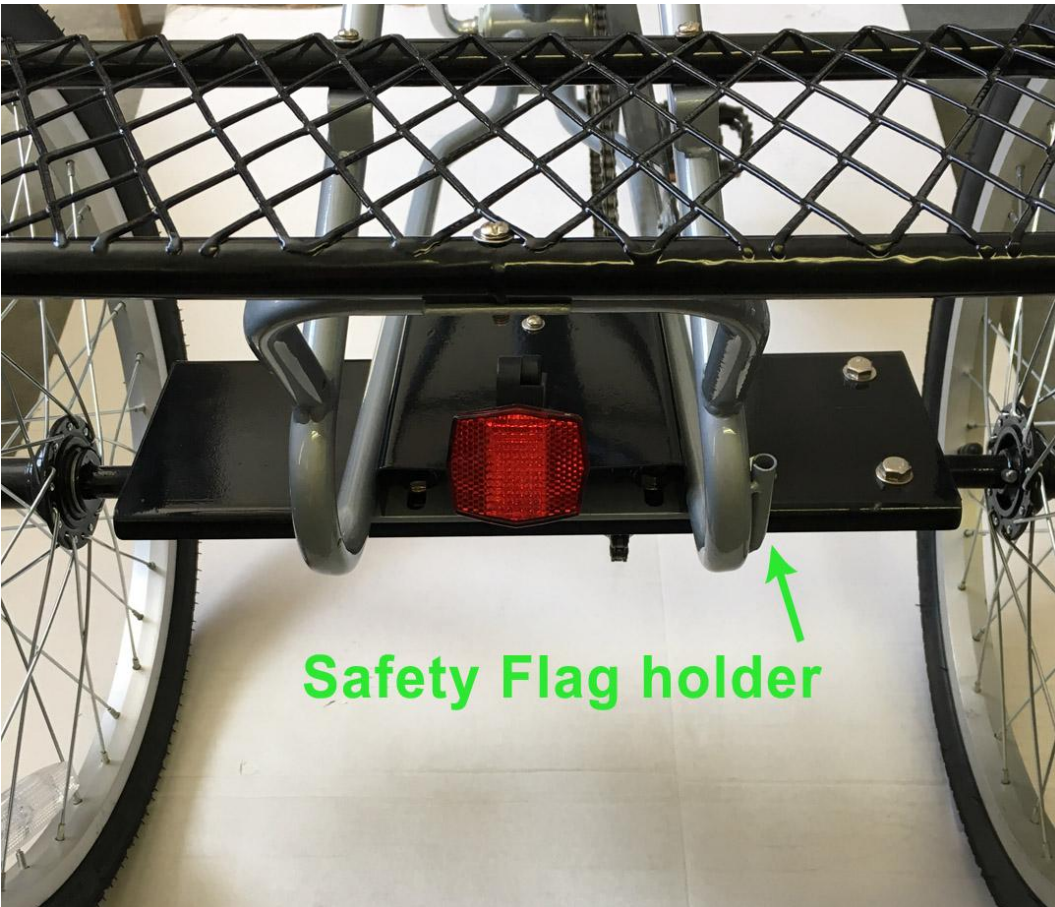


034

Attach Rear Platform to frame. Insert 2 front bolts first before inserting 3rd bolt. Only after all 3 bolts are threaded in, then you go back to tighten them.



035



036