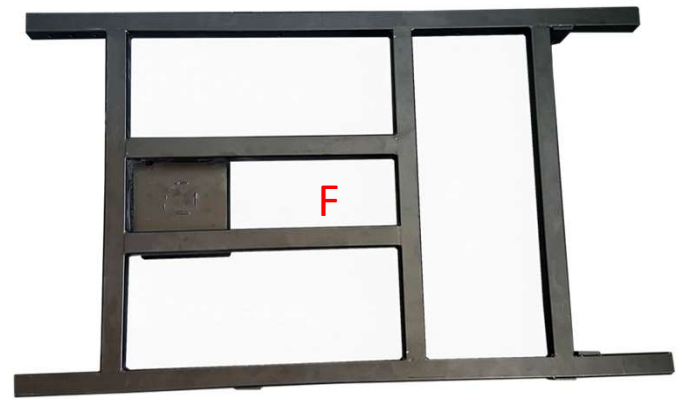
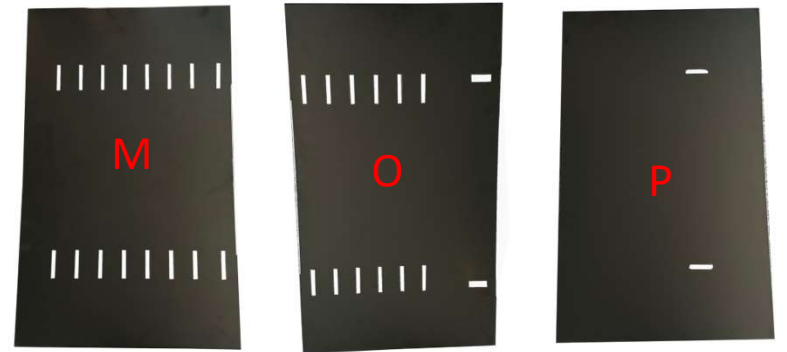
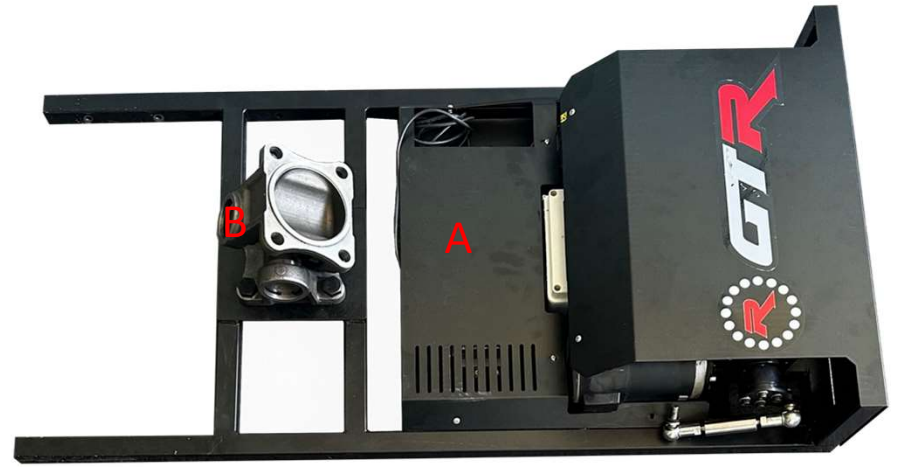
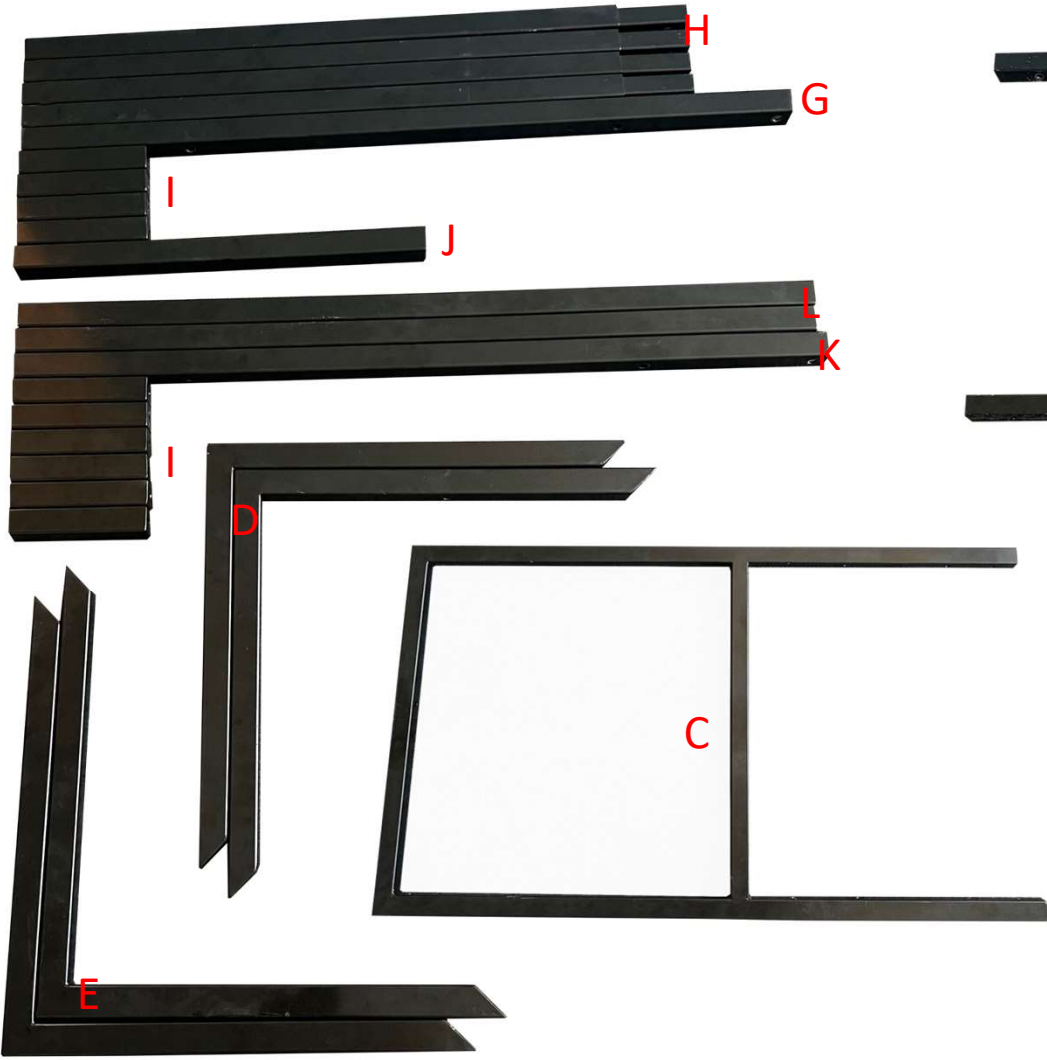


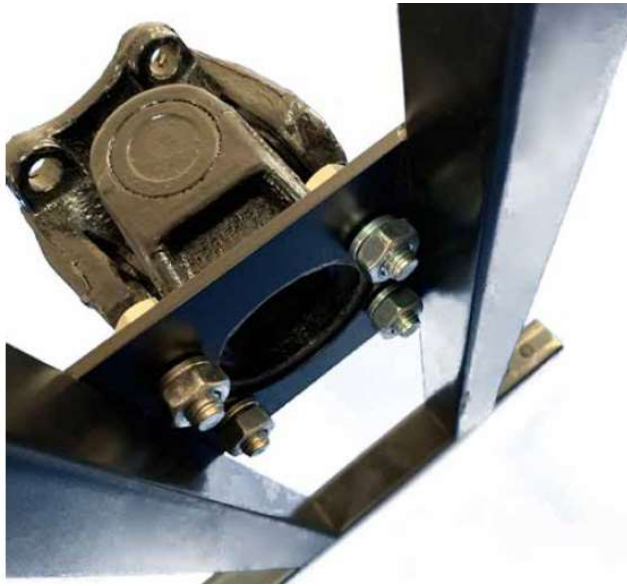


***GTM Motion Platform V2
Installation Manual***

Parts List



Step 1



1. Align the U-Joint Coupler:

Start by aligning the U-Joint coupler with the flush side of the frame assembly.

2. Insert Bolts:

Insert the provided bolts through the corresponding holes in the coupler and frame assembly.

3. Attach Locking Washer and Nut:

Once the bolts are through, slip a locking washer and then a nut over each bolt.

4. Hand Tightening:

Proceed to hand tighten the nuts onto the washers ensuring they are snug but not fully tightened.

5. Securing Bolts:

Utilize a wrench to hold the bolt head securely. With a second wrench or a ratcheting socket, start to incrementally tighten the nuts.

6. Cross Tightening Pattern:

Follow a cross pattern for tightening; move from one bolt diagonally to the next. Continue this pattern, tightening each bolt a little at a time to ensure even pressure and alignment.

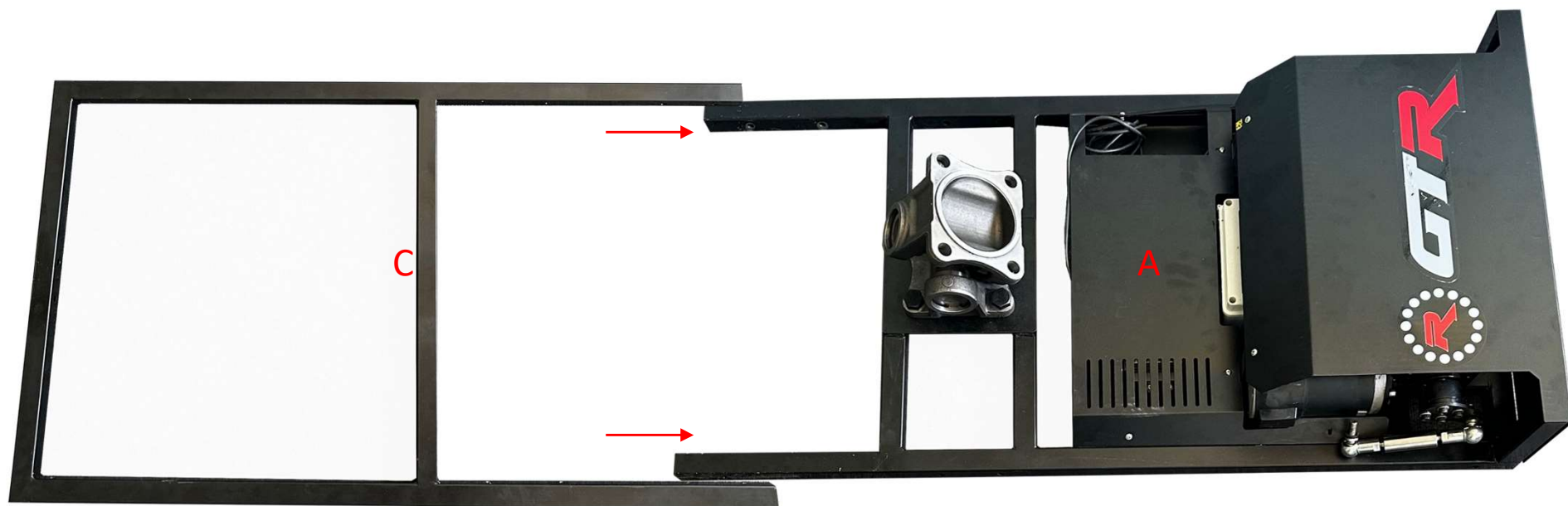
7. Final Tightening:

Repeat the cross pattern tightening until all the bolts are securely and evenly tightened, ensuring the frame assembly remains properly aligned.

8. Inspection:

Once all bolts are tightened securely, inspect the frame assembly to ensure there is no misalignment and that the U-Joint coupler is properly attached to the frame assembly.

Step 2



Step 3



Step 4



Step 5

1. Positioning the Frame:

Center the upper platform frame assembly (part# F) over the upright U-Joint coupler of the Lower Seat Frame Assembly, directing it toward the motion unit.

2. Aligning and Inserting the U-Joint Coupler:

Gently lower the frame, allowing the inner lip of the U-Joint coupler to insert through the center opening. With the upper platform frame assembly properly positioned, align the holes of both components.

3. Inserting the Bolts:

Carefully slide bolts up through the bottom one at a time, ensuring each is properly aligned. Once each bolt is through, place a locking washer on each one and hand tighten with one of the included nuts.

4. Securing the Components:

Carefully hand tighten the nuts to align the components. Once aligned, use a wrench to secure each bolt head on the bottom. Utilize a second wrench or ratcheting socket to incrementally tighten the nuts up top. Perform this incrementally, working in a cross pattern from one bolt diagonally to the next, repeating until all the bolts are securely tightened, ensuring the alignment of components is maintained throughout the process.



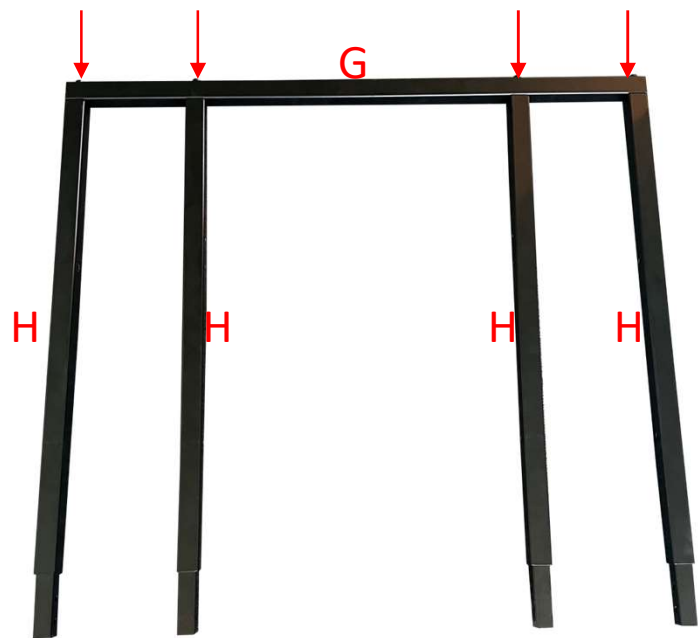
Step 6



Gently position the steel actuator rods on the motion unit, aligning them towards the rear tabs on either side of the rear seat frame assembly. Once aligned, insert the threaded bolts through the rear tabs on each side. After inserting the bolts, place a locking washer over each one, then secure each with a nut. Make sure each nut is firmly tightened to ensure a stable assembly.

Step 7

Install the front upper platform frame using pat# H

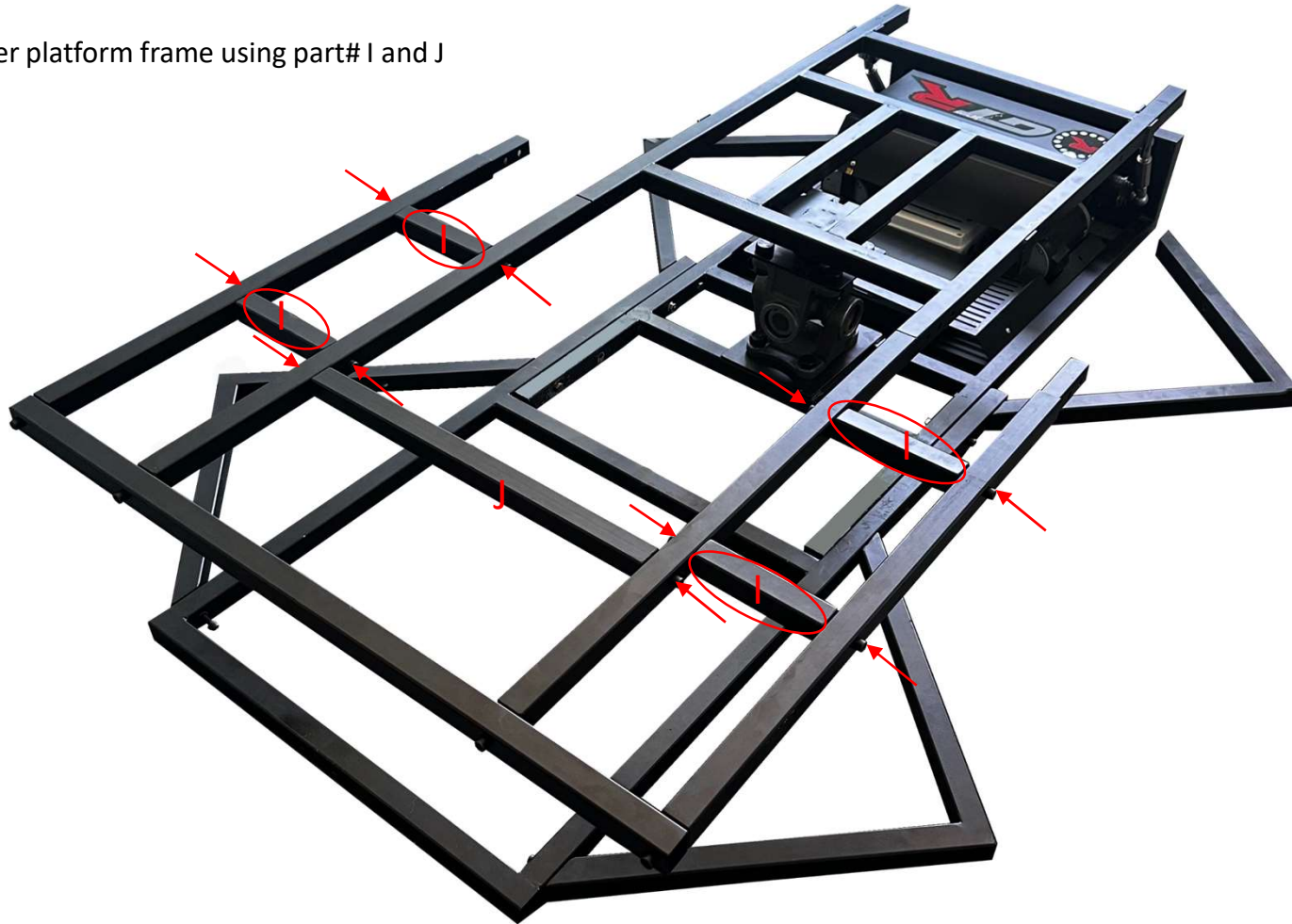


Step 8

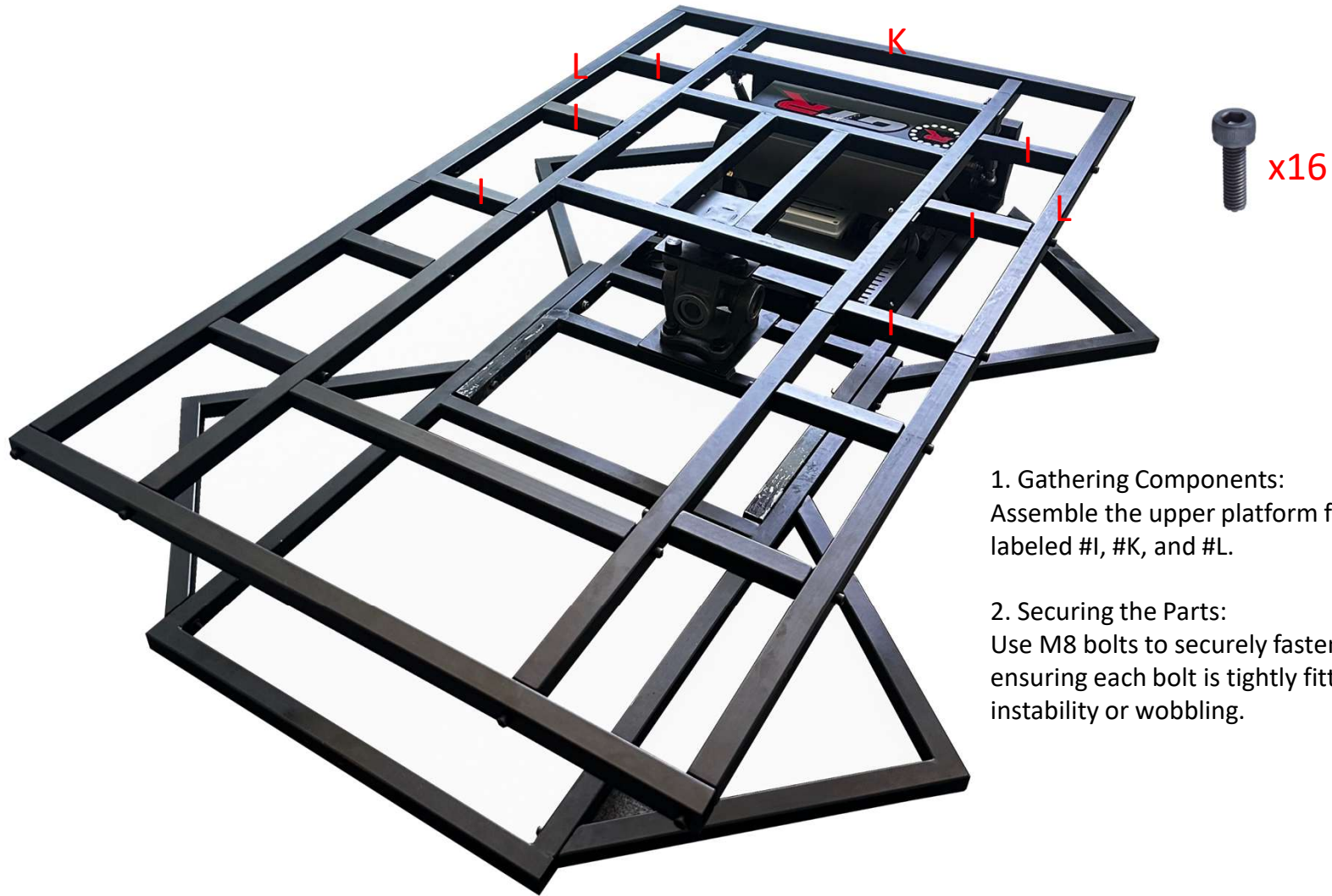
Install the side upper platform frame using part# I and J



x10



Step 9

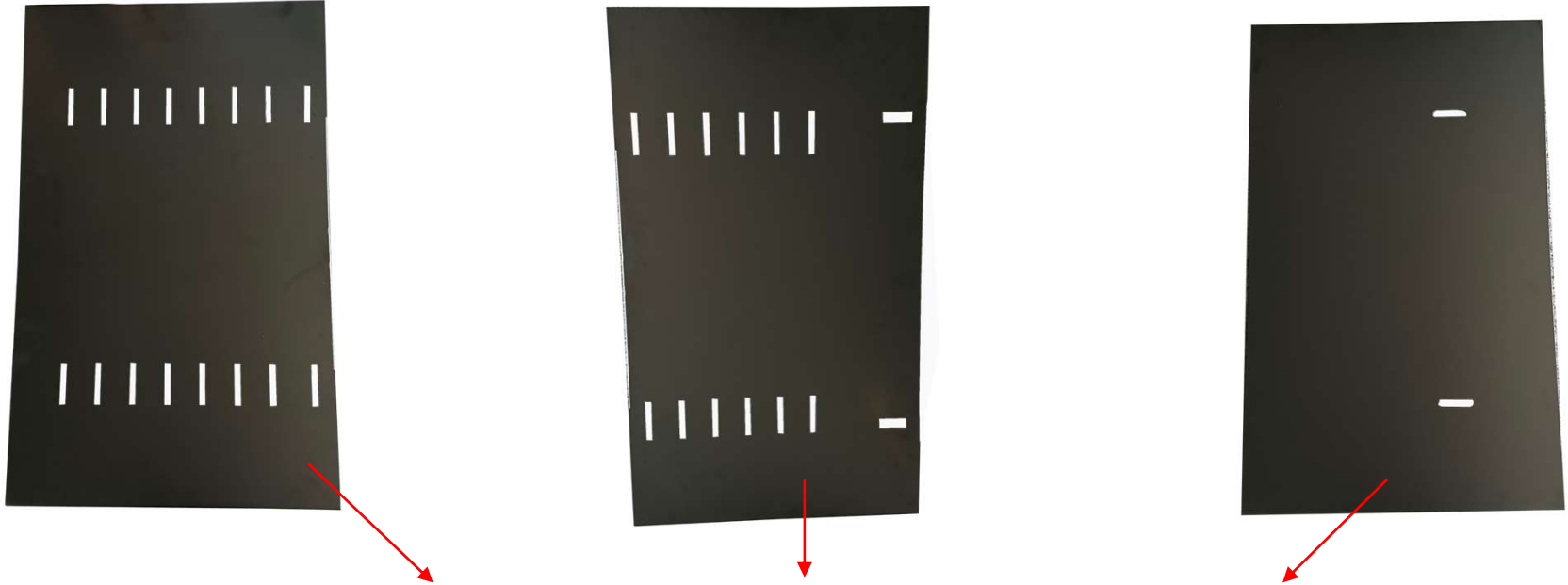


1. Gathering Components:
Assemble the upper platform frame by locating parts labeled #I, #K, and #L.
2. Securing the Parts:
Use M8 bolts to securely fasten these parts together, ensuring each bolt is tightly fitted to avoid any instability or wobbling.

Step 10

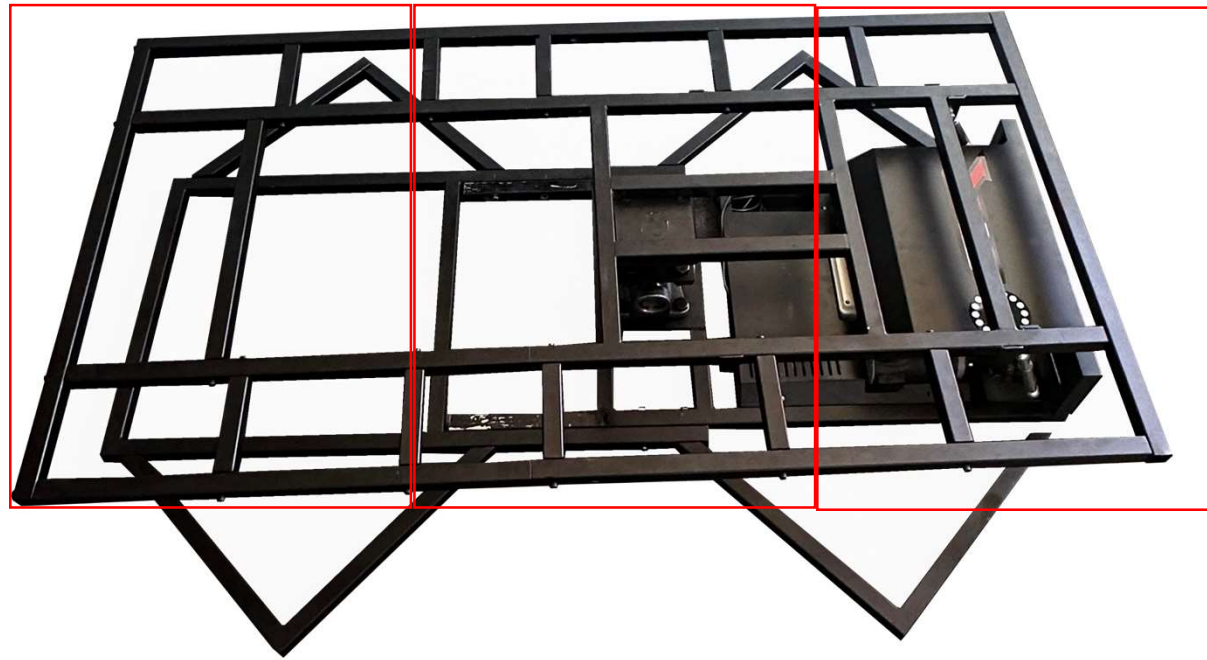


Step 11



1. Positioning the Cover:
Place the platform plate cover
in the designated area,
ensuring proper alignment
with the side nut holes.

2. Securing the Cover:
Utilize the appropriate bolts
and align them with the side
nut holes. Once aligned, insert
the bolts and securely fasten
them to ensure the platform
plate cover is firmly attached
and stable.





Complete