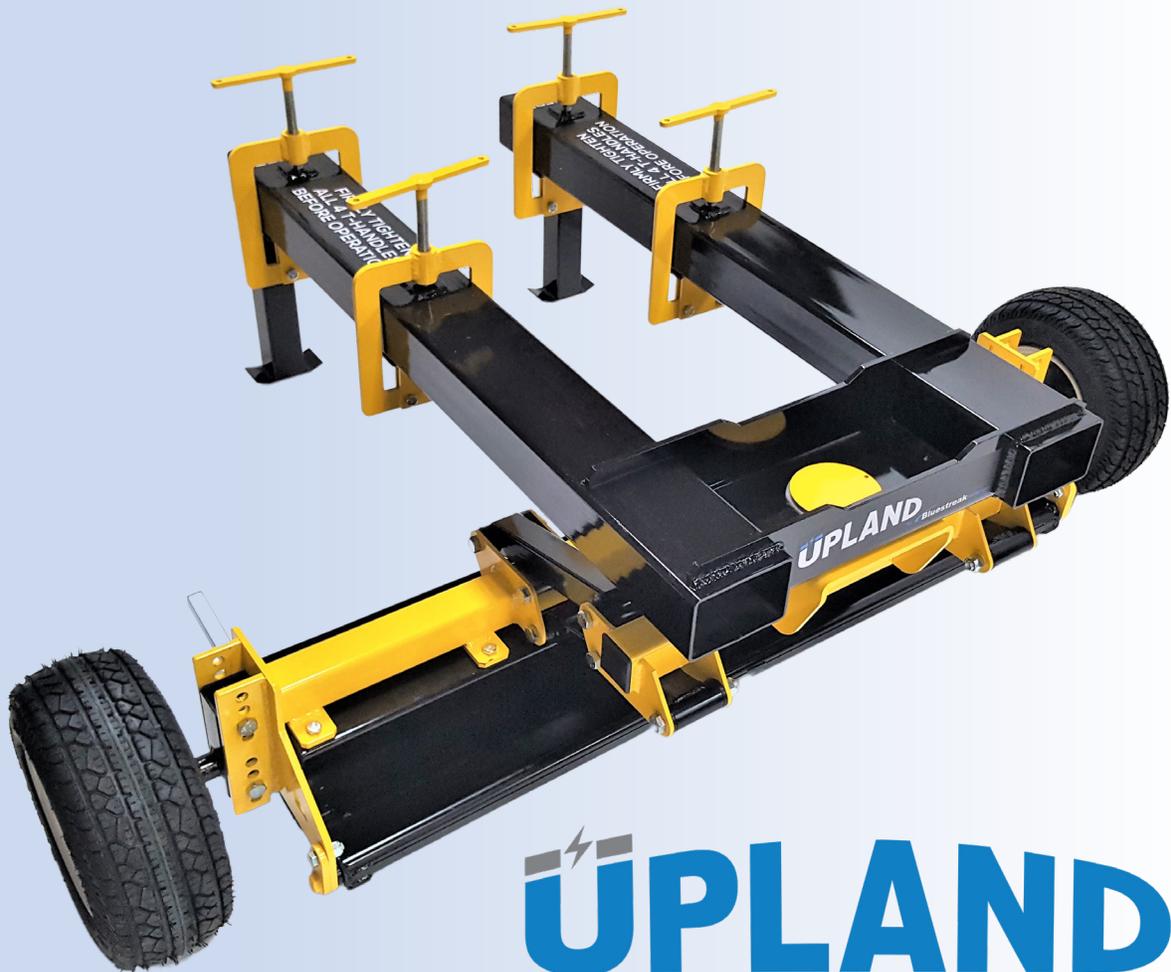


Assembly Instructions



UPLAND

Bluestreakequipment MAGNETICS
APPLICATION DRIVEN DESIGN

Bluestreak Equipment
1645 Hwy #3, Delhi, Ontario, Canada N4B 2W6

Step 1

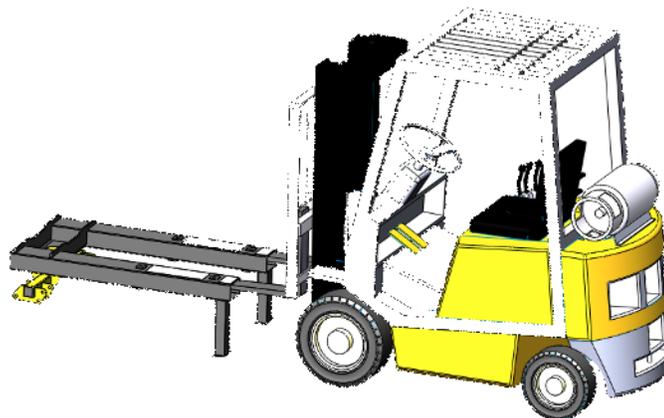
Unpackage the Fork Pocket Assembly and Remove from pallet with forklift.



Upland as Shipped on Pallet



Remove Shrink Wrap from Fork Pocket Assembly



Remove Fork Pocket Assembly from Pallet with Forklift.

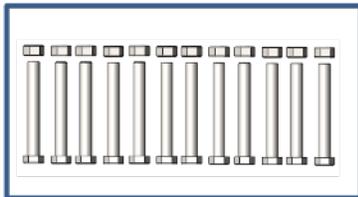
Step 2

Remove shrink wrap from pallet. Packaged on the pallet are 3 boxes that contain the Fork Clamp Assemblies and Fasteners. There are also 4 suspension links that are wrapped in bubble wrap.

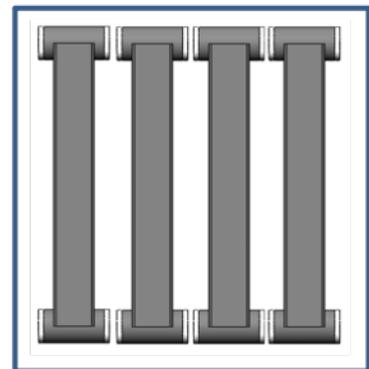
View of Pallet since fork Pocket Assembly and shrink wrap has been removed.



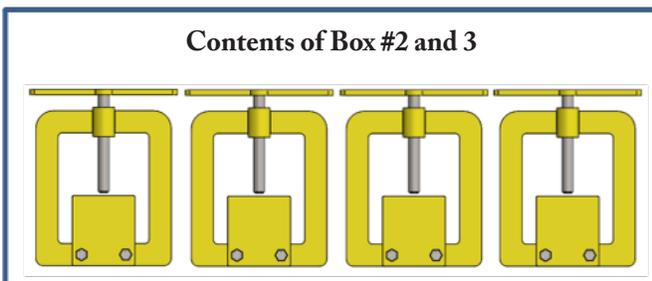
Contents of Box #1



Wrapped in Bubble wrap



Contents of Box #2 and 3



Box #1

Steel Suspension Link Fasteners 0.625" x 5" hex bolt (12pcs) and 0.625" nyloc nuts (12pcs)

Box #2 and #3

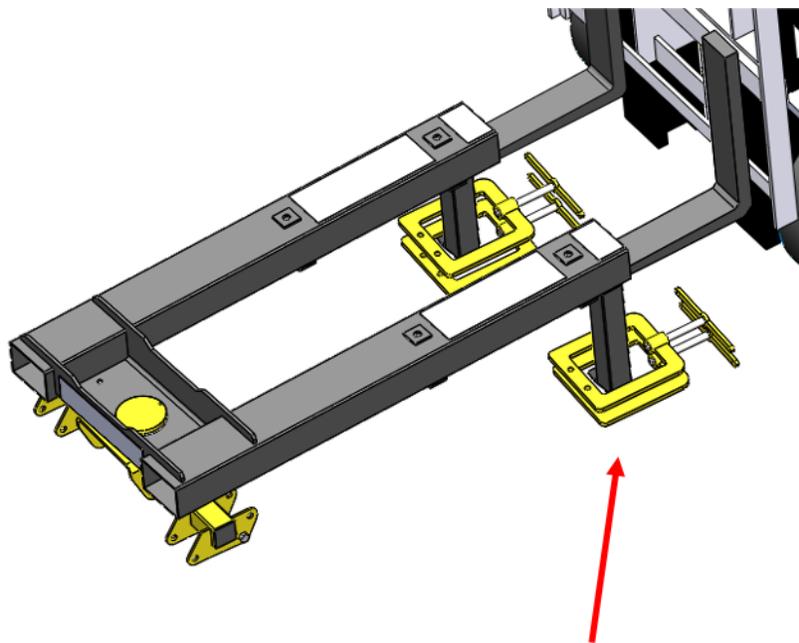
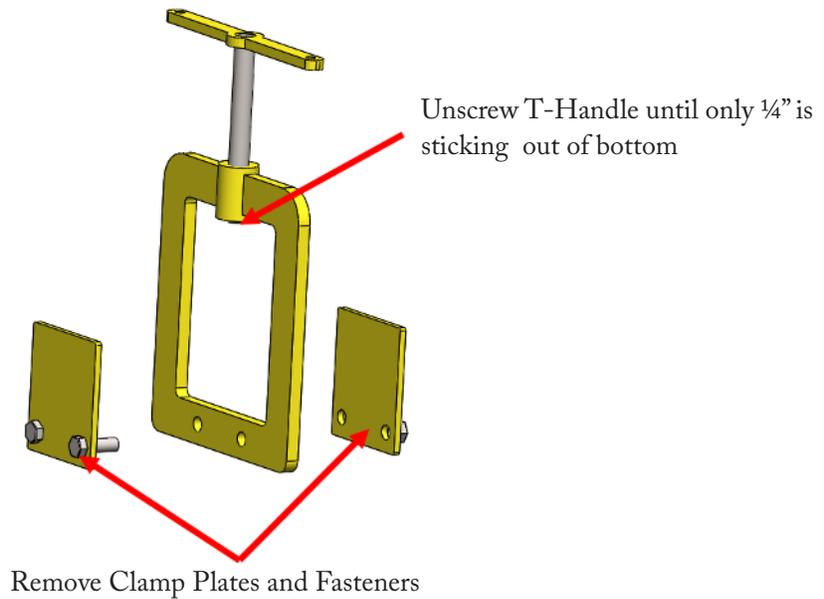
Safety Instructions, Assembly Instructions and Operating Instructions
Fork Clamp Assemblies – 4 pcs

Wrapped in Bubble Wrap

Suspension Link Assemblies – 4pcs

Step 3

Install the Fork Clamp assemblies into the Fork Pocket Assembly. .

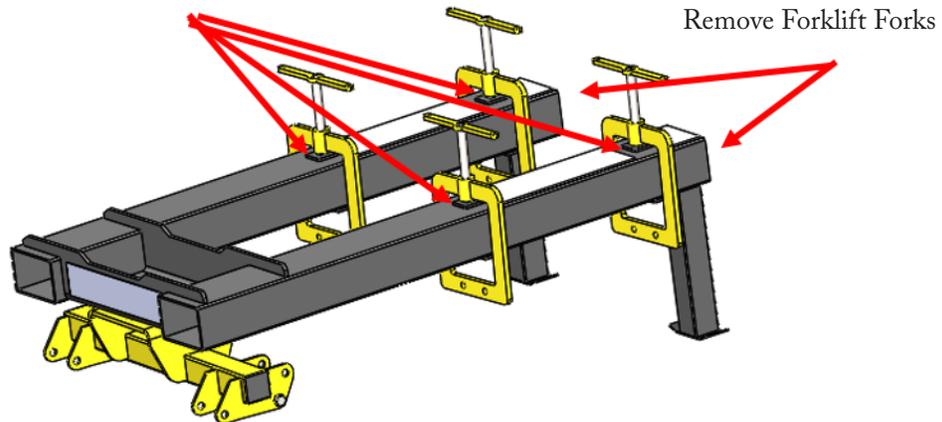


Set the four Fork Clamp Assemblies on the Ground (two around each Parking Stand) as shown and lower the Fork Pocket Assembly down to the ground with the fork lift.

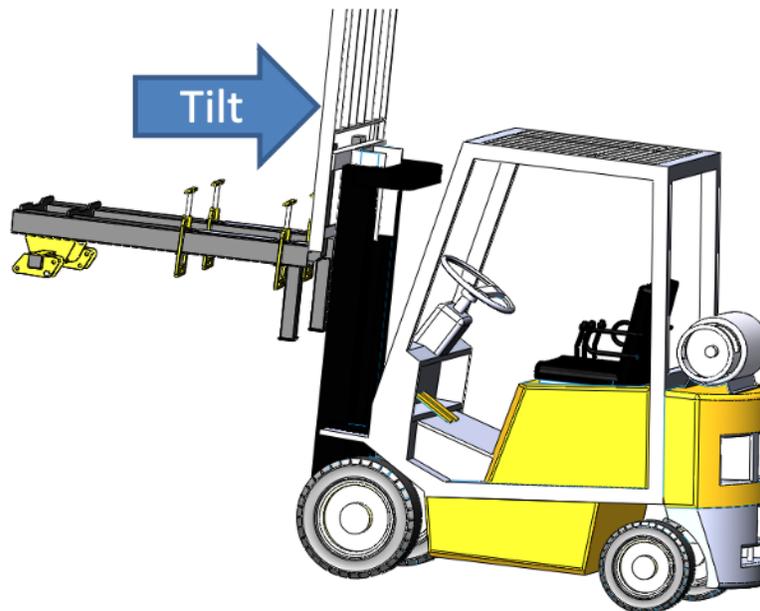
Step 4

Move Fork Clamp assemblies into position.

Move all four clamps into position

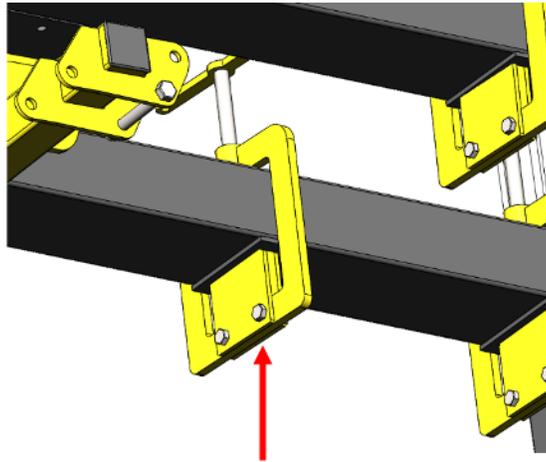


Move Clamp Assemblies into Position as shown by lifting them up the parking stands and flipping them around the tubes where the forks were removed until they are each in position.



Lift up the fork pocket assembly with forklift.
Make sure the forks are tilted backwards so the assembly won't slide off of the forks.

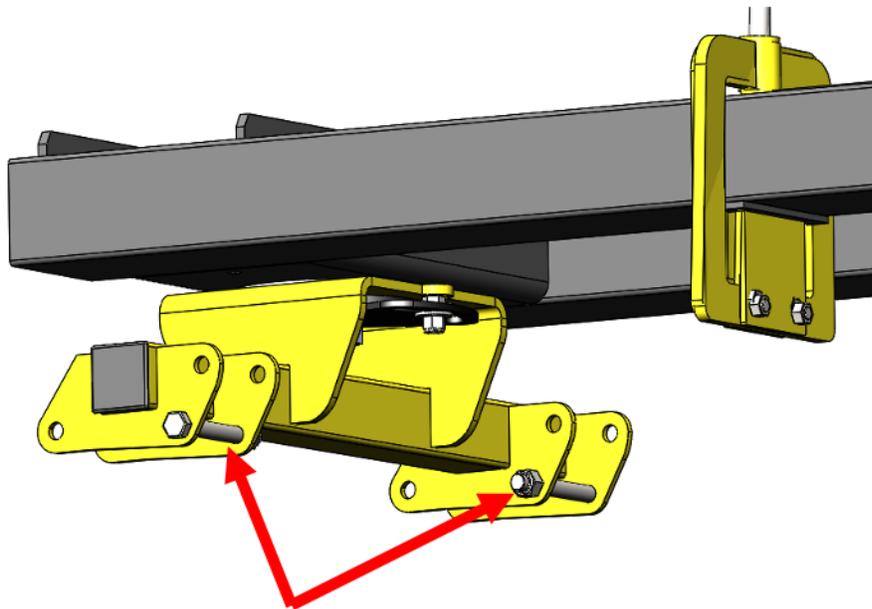
Re-assemble the Steel Fork Clamp Assemblies (4pcs) that were previously dis-assembled after unboxing.



Re-Assemble and tighten bolts firmly on the Steel Fork Clamp Assemblies (4 pcs). Use 2pcs $\frac{3}{4}$ " wrenches.

Step 5

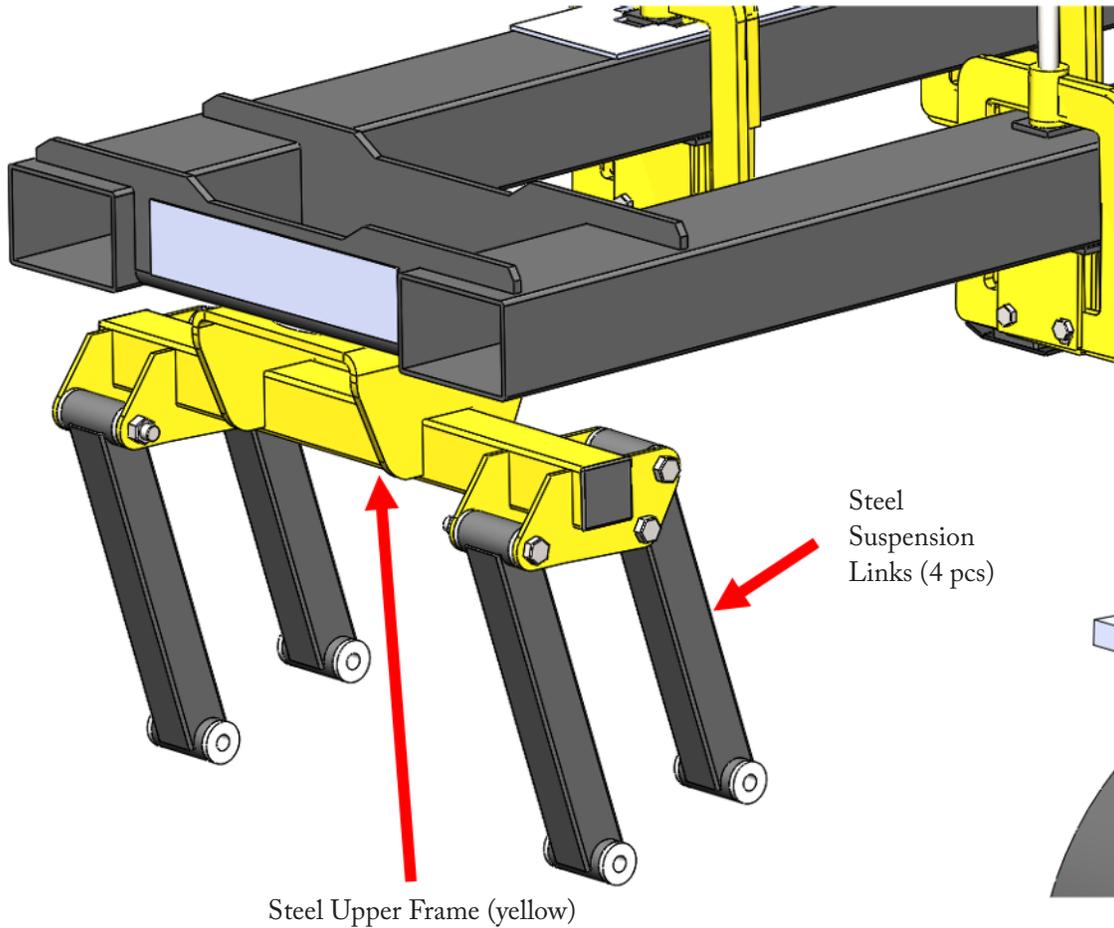
Install Steel Suspension Link Bolts in the Upper Steel Pivot Frame.



Install 0.625" x 5" bolts (2 pcs) and 0.625" nyloc nuts (2 pcs) in the locations shown. Only tighten enough to keep the bolts from rotating on their own. Use 2pcs 15/16" wrenches.

Step 6

Install Steel Suspension Links (4pcs)

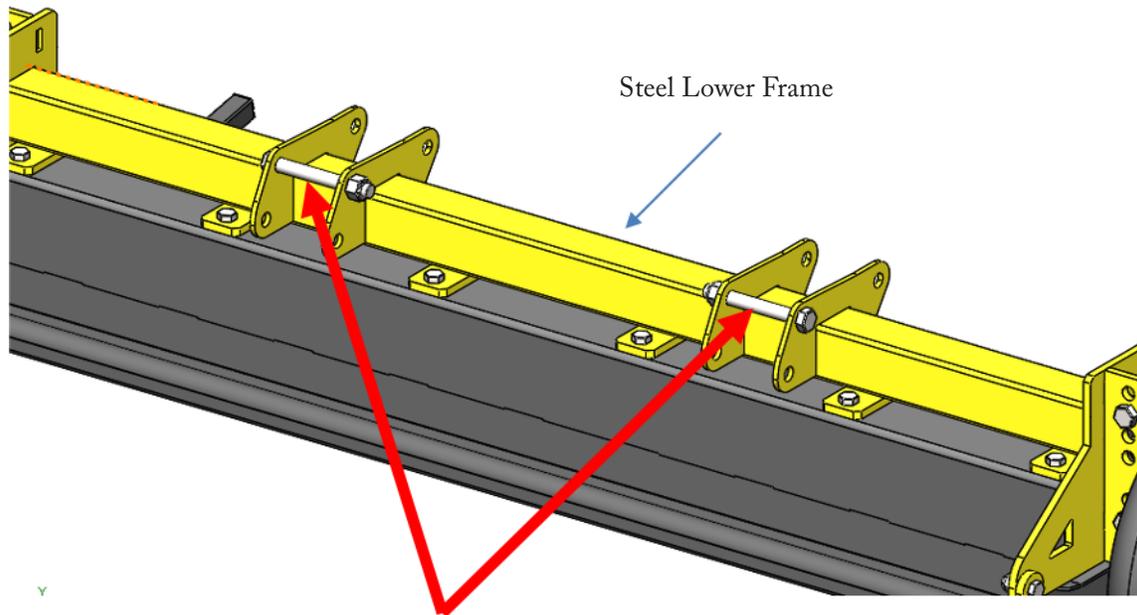


Install the Steel Suspension Links (4pcs) in the remaining 4 hole locations in the Steel Upper Frame using 4x 0.625" x 5" bolts (4pcs) and 0.625" nyloc nuts (4pcs).

Only tighten bolt just enough so that the links can still pivot with very little force. Use 2pcs 15/16" wrenches.

Step 7

Install the Steel Suspension Link Bolts (2 pcs) in the Steel Lower Frame.

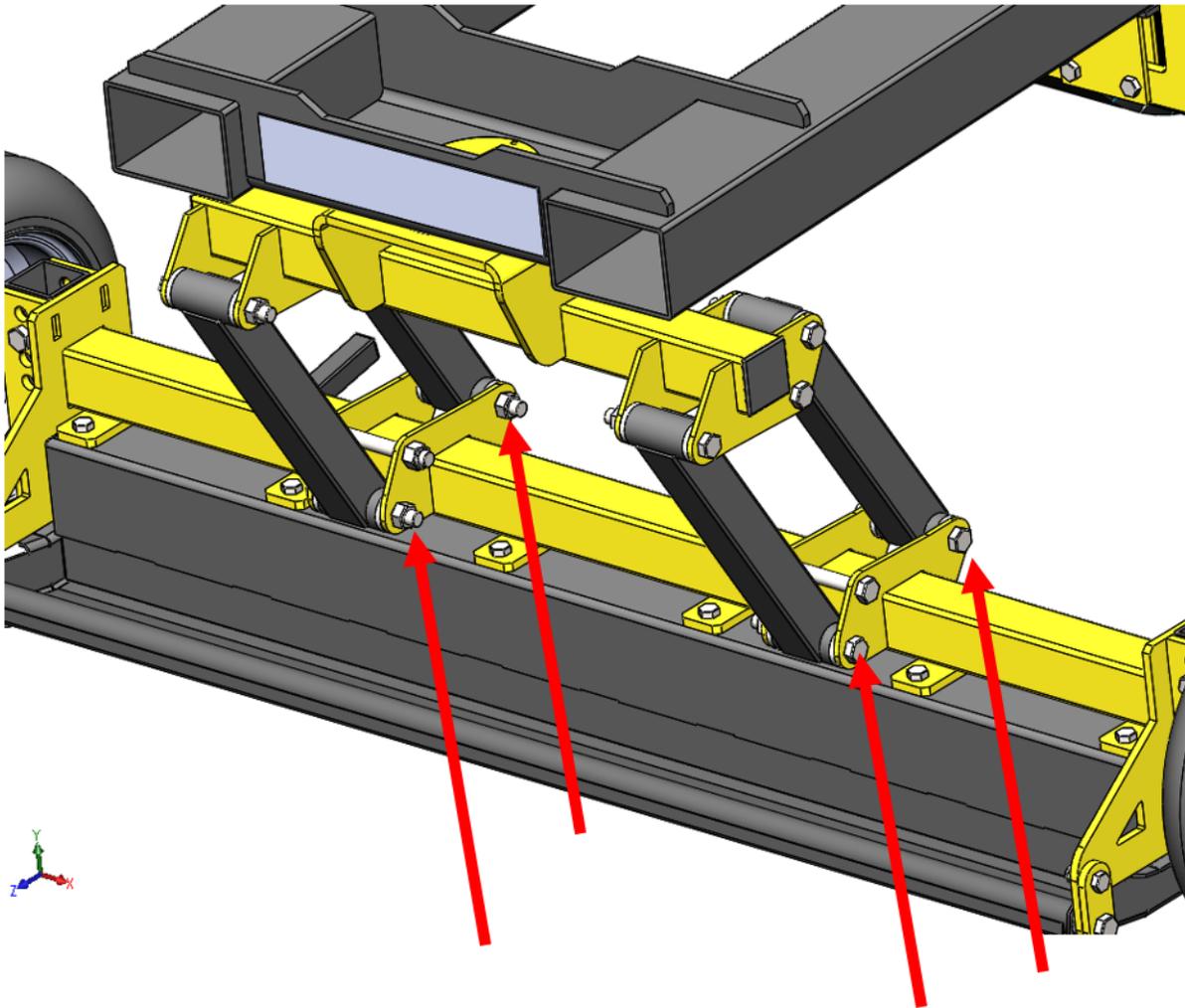


Install 0.625" x 5" bolts (2pcs) and 0.625" nyloc nuts (2pcs) in the location shown. Use 2pcs 15/16 wrenches.

Only tighten enough to keep the bolts from rotating on their own.

Step 8

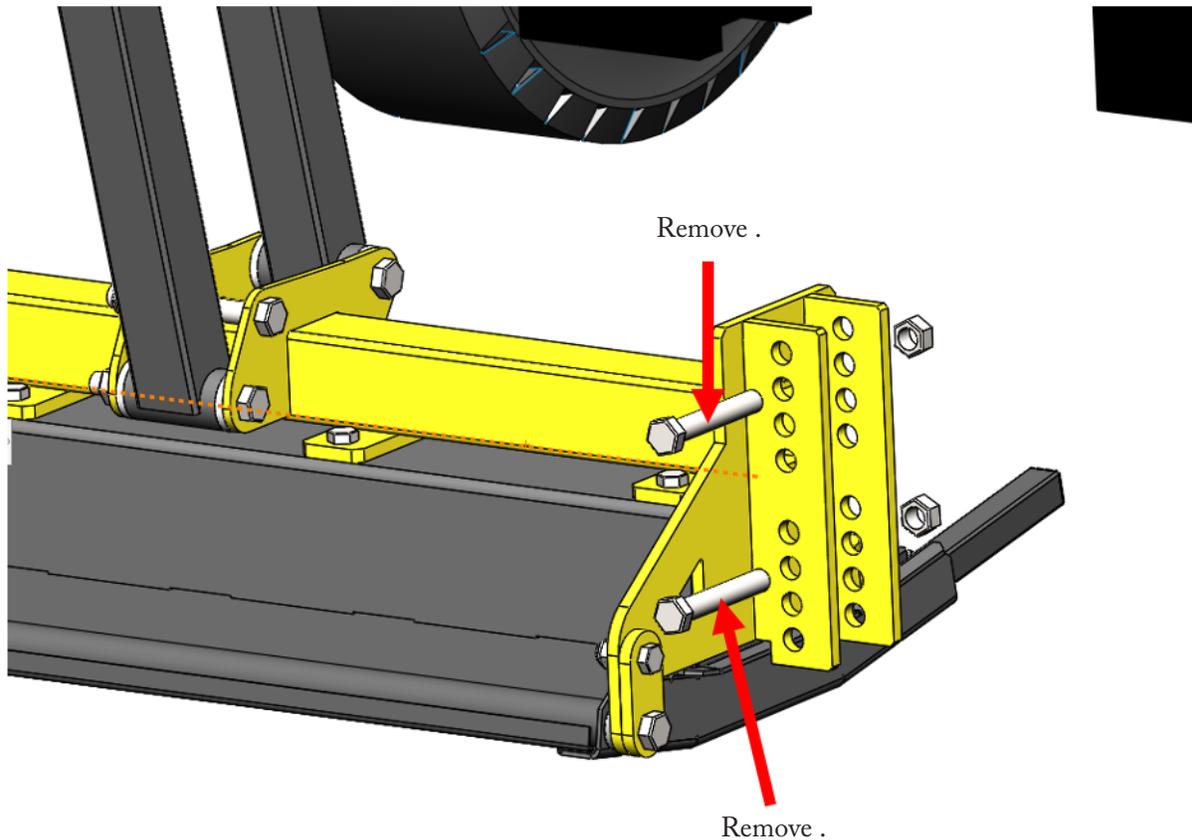
Attach the four Steel Suspension Links to Steel Lower Frame .



- Using the forklift move the Steel Upper Frame Assembly overtop of the Steel Lower Frame Assembly that still sits on the pallet. - Attach the Steel Suspension Links (4 pcs) in the remaining 4 hole locations in the Steel Lower Frame using 0.625" x 5" bolts (4 pcs) and 0.625" nyloc nuts (4 pcs). Use 2pcs 15/16 wrenches.
- Only tighten each bolt just enough so that the links can still pivot with very little force.
- This process will take some patience and manipulation of the Steel Upper Frame Assembly with the forklift.

Step 9

Remove Wheel to Set Sweeping Height .

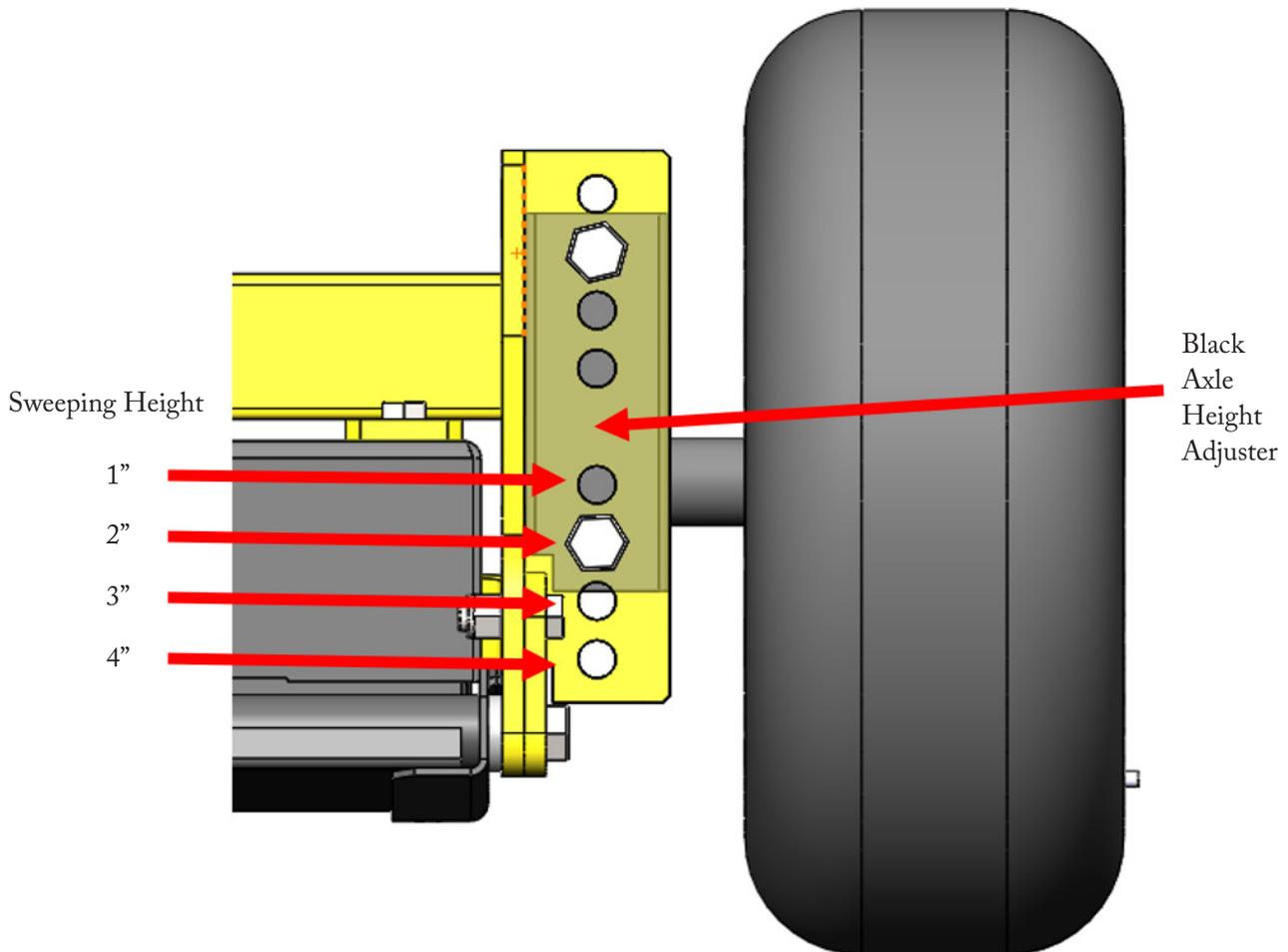


- Using the forklift, lift the entire sweeper off of the pallet approx. 4 to 6 inches.
- Remove the wheel assembly on each end of the sweeper by removing the 2 bolts indicated above. A ratchet with extension will be needed for this.

Note: the wheel and axle assembly have been removed from the above image for clarity.

Step 10

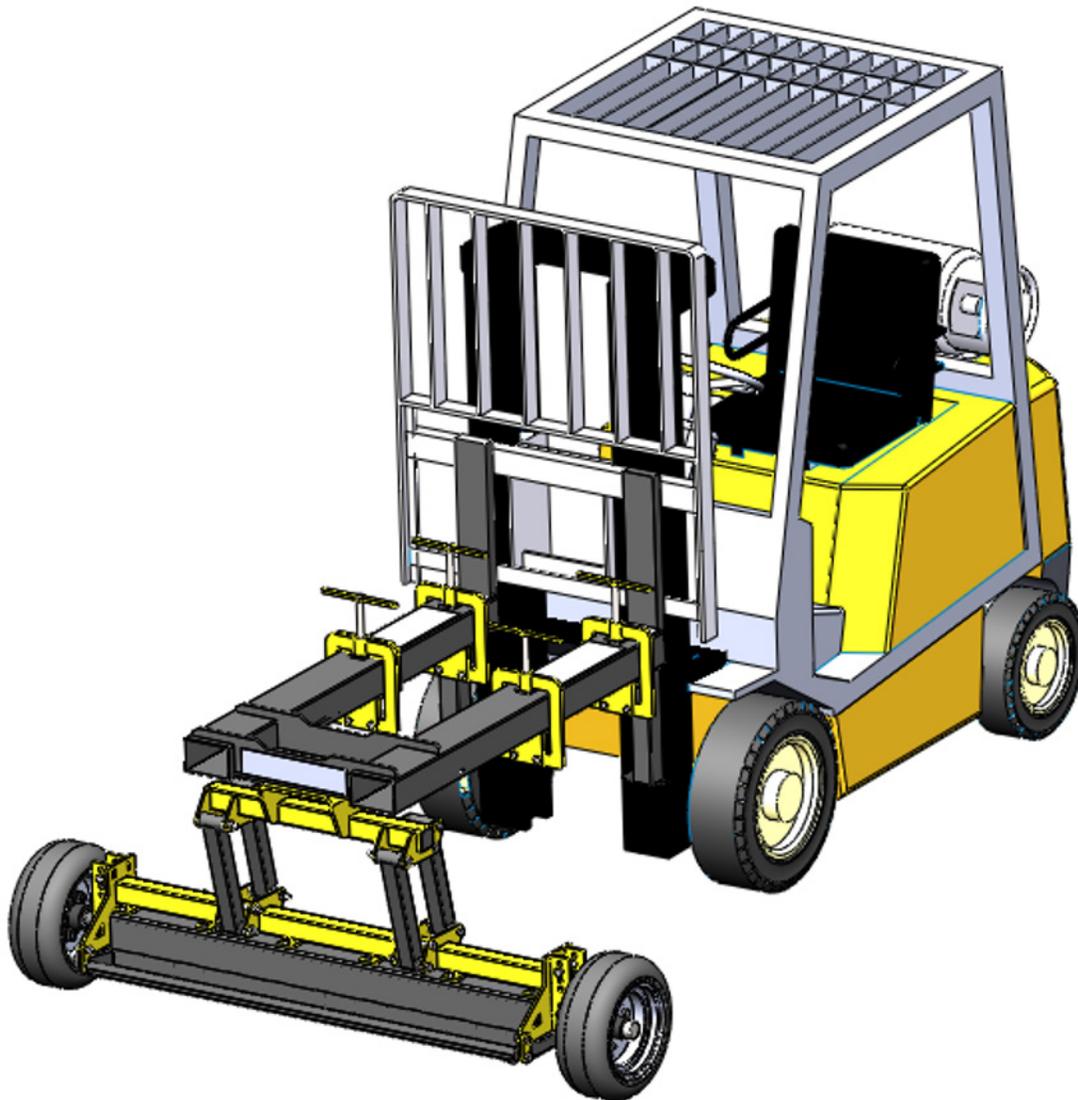
Setting Magnet Sweeping Height



- Re install the wheel assembly in the sweeping height position desired.
- Make sure that the two bolts go through the holes on the Black Axle Height Adjuster. It is possible to entirely miss the holes on the black axle assembly when adjusting the wheel height position.
- If the holes are missed, damage could occur and the wheel can fall off of the sweeper.

Complete

The assembly of your Upland Magnetic Sweeper is now complete.
Please refer to operating instructions for proper use and operation.



Bluestreak Equipment • 1645 Hwy #3, Delhi, Ontario, Canada N4B 2W6

www.blustreakequipment.com