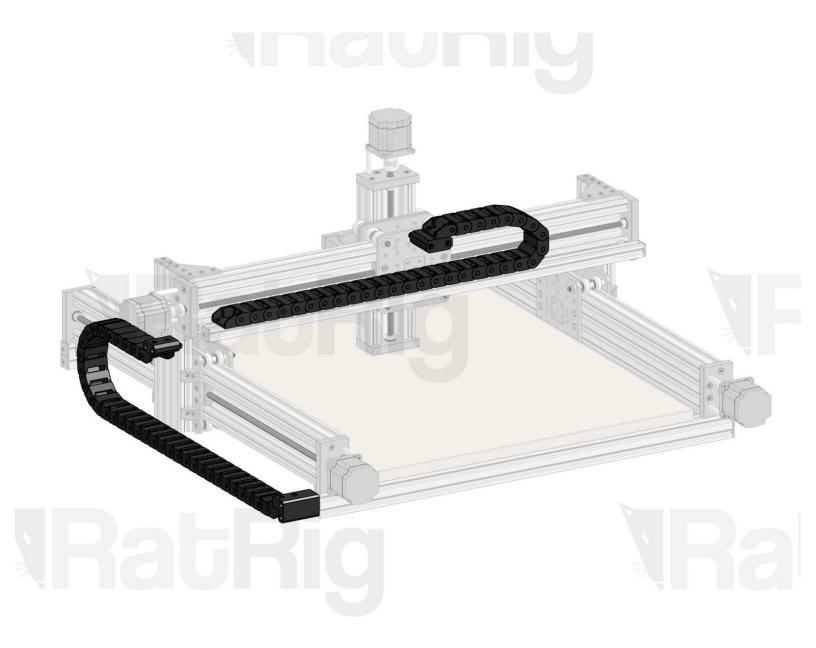
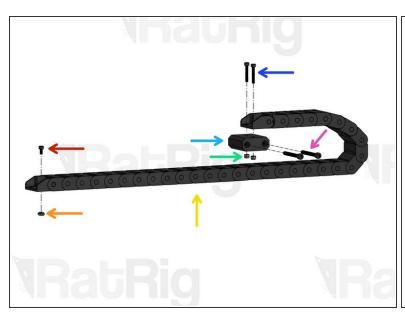
Rat Rig

1.9. Drag Chain Assembly

Written By: Rat Rig



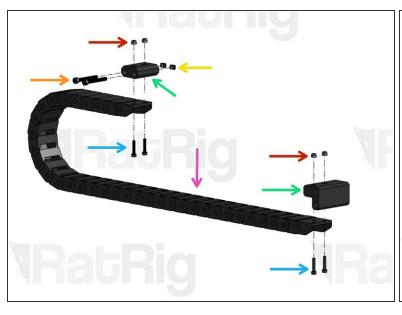
Step 1 — Assemble X Drag Chain





- X Drag Chain. Will be roughly 200mm longer than your X Axis.
- Cap Head Screw M4x8mm
- Drop-in T-Nut M4. Screw into position, but don't tighten yet.
- Cap Head Screw M4x25mm
- Drag Chain Printed Part
- Hex Locking Nut M4
- Cap Head Screw M5x50mm

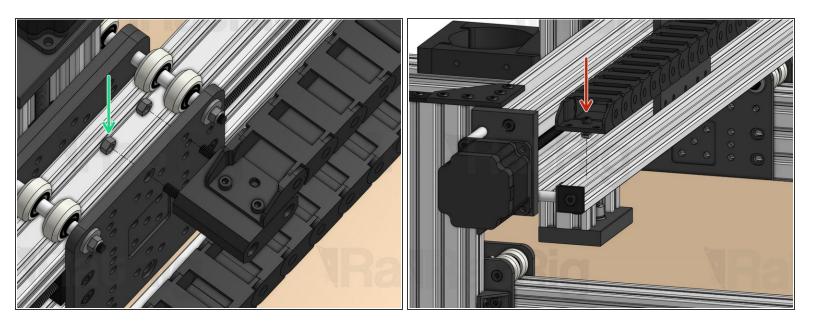
Step 2 — Assemble Y Drag Chain





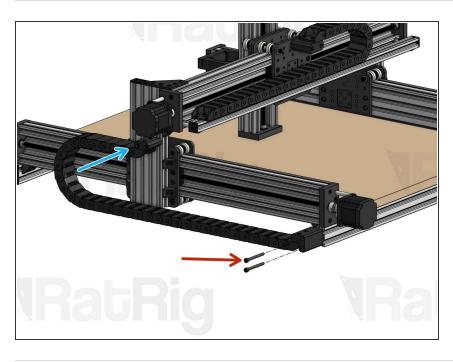
- Y Drag Chain. Will be roughly 200mm longer than your Y axis.
- Hex Locking Nut M4
- Drop-in T-Nut M5. Screw them into position, but don't tighten yet.
- Drag Chain Printed Part.
- Cap Head Screw M5x40mm
- Cap Head Screw M4x20mm

Step 3 — Mount X Drag Chain



- Hex Locking Nut M5
- Fit the Drop-in T-Nut inside the 2020 profile slot and tighten the screw.

Step 4 — **Mount Y Drag Chain**



- Cap Head Screw M5x55mm
- Fit the Drop-in T-Nuts inside the 2080 profile slots and tighten the screws.
- Wiring Diagrams