

# 4'X8' E-Z LIFT

## **IMPORTANT WATCH BEFORE YOU START**

To ensure a smooth and successful installation:  
Scan the QR code below and watch the full  
installation video in detail before  
beginning your installation.

This step is required to avoid mistakes,  
save time, and protect your warranty.



Scan Here

[EZgaragestorageUSA.com/diy-install-videos](https://EZgaragestorageUSA.com/diy-install-videos)

**IMPORTANT: READ THROUGH ENTIRE INSTRUCTIONS  
BEFORE BEGINNING ANY INSTALLATION**



## E-Z GARAGE STORAGE — WARRANTY SUMMARY

Thank you for choosing **E-Z Garage Storage**. We stand behind the quality of our products and want you to enjoy a safe and reliable storage solution for years to come.

### Products Covered:

- E-Z Lift — 400 lb load capacity (4'X4', 4'X6', 4'X8').
- E-Z Lift Pro — 700 lb load capacity (4'X8').

### Warranty Period:

Your product is covered by a **5-Year Limited Warranty** against defects in materials and workmanship.

### What's Covered:

- Repair or replacement of defective parts or product (at E-Z Garage Storage's discretion).
- Warranty valid only for the original purchaser with proof of purchase.

### Not Covered:

- Improper installation, misuse, overloading, or modifications.
- Exceeding the load capacity (400 lb for E-Z Lift, 700 lb for E-Z Lift Pro).
- Labor, removal, reinstallation, shipping, or transit damage.
- Cosmetic issues such as scratches, rust, or discoloration not affecting performance.

### Installation & Safety Requirements:

- Follow all instructions carefully, including the installation video.
- Do not exceed the weight limit.
- Inspect and tighten all hardware at least once per year.
- Do not install more than **two (2) units** on the same set of rafters, trusses, or ceiling studs.
- Failure to follow these rules **voids your warranty**.

### Missing a Part?

No need to return the unit to the store.

Contact us directly: [contact@ezgaragestorageusa.com](mailto:contact@ezgaragestorageusa.com)

### Warranty Claims:

- To make a claim, please provide:
  1. Proof of purchase (receipt or invoice).
  2. A description of the issue.
  3. Photos if requested.

### E-Z Garage Storage USA

Email: [contact@ezgaragestorageusa.com](mailto:contact@ezgaragestorageusa.com)

Website: [www.ezgaragestorageusa.com/](http://www.ezgaragestorageusa.com/)

Phone: 480-907-3921

■ ■ **Important Notice:** Failure to follow installation instructions or exceeding weight limits will void this warranty.



**HANDYMAN OR  
CONTRACTOR?**

**BECOME AN  
AUTHORIZED DEALER**



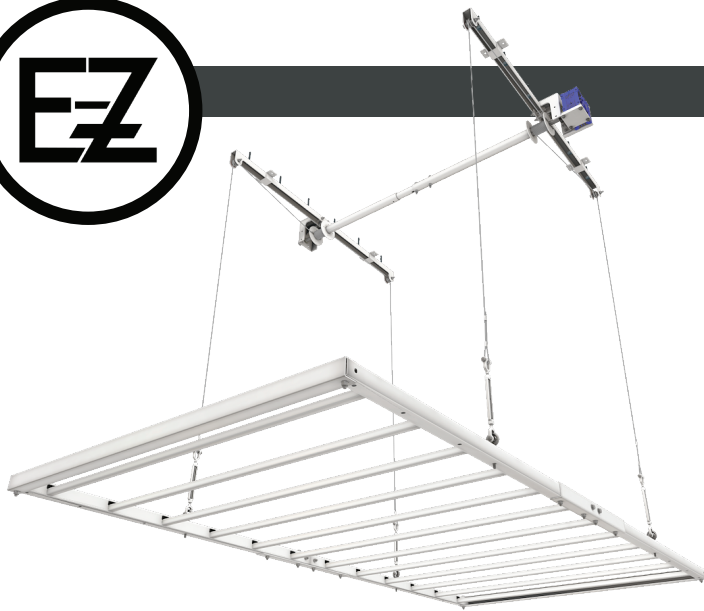
**ASK ABOUT OUR  
WHOLESALE  
PROGRAM 😎**



**SCAN TO APPLY**



4'X8' E-Z Lift



# 4'X8' E-Z LIFT STORAGE SYSTEM

## REQUIRED TOOLS:



18v Cordless Drill with  
Half-Inch Chuck



Ladder



Stud Finder



Tape Measure



Safety Glasses



Marking Pencil



Standard Socket Set



3/16" Drill Bit



Socket Extender  
(Optional)



Rubber Mallet



Level



Adjustable Wrench



STEP 1: UNBOX YOUR 4'X8' E-Z LIFT

- Make sure all parts are included

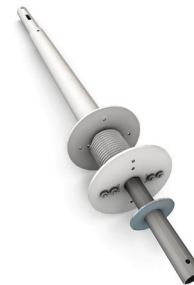


## PARTS INCLUDED: 4'X8' E-Z LIFT

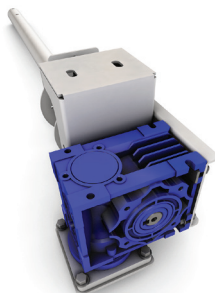
PARTS INCLUDED IN YOUR 4'X8' E-Z LIFT:



Ceiling Support Rails (x2)



Half Axle-Rod  
and Large Washer



Half Axle-Rod with Gearbox



Axle-Mount



Cables (x2) with Turnbuckles  
and Eye Bolts (x4)



Security Pin



STEP 1: UNBOX YOUR 4'X8' E-Z LIFT



Frame Sides (x4)



Frame Ends (x2)



Support Bars (x12)  
Plastic Plugs (x24)



Frame Connectors (x2)



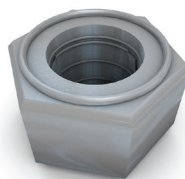
U Clamps (x4)



Lag Screws  
and Washers (x8)



Hex Bolts (x20)  
and Star Nuts (x20)



Nylock Nuts (x6)



Drill Rod





# CONFIGURATION OPTIONS

The 4'X8' E-Z Lift can be mounted in two configurations:

## 4'X8' E-Z LIFT

PARALLEL WITH CEILING JOISTS



PERPENDICULAR TO CEILING JOISTS

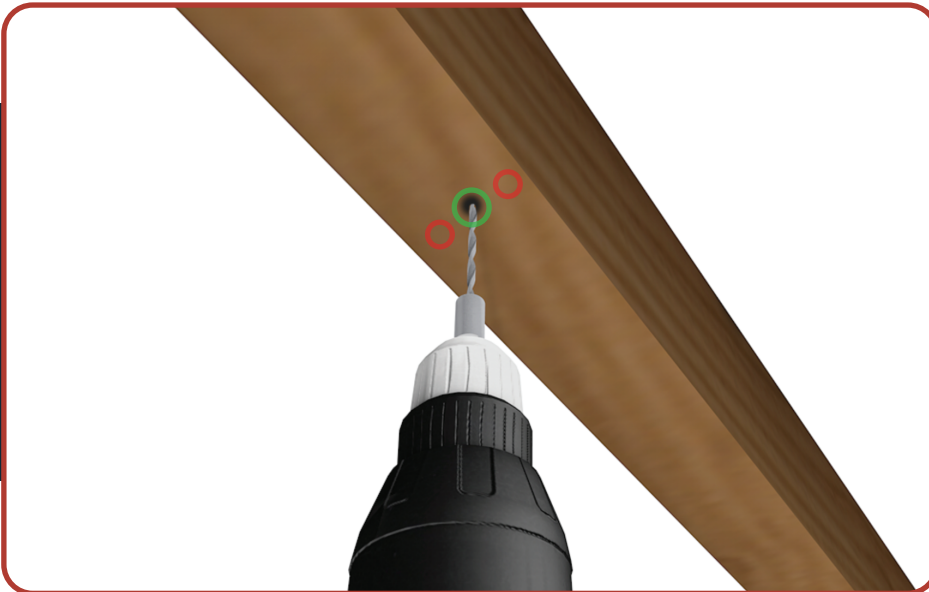
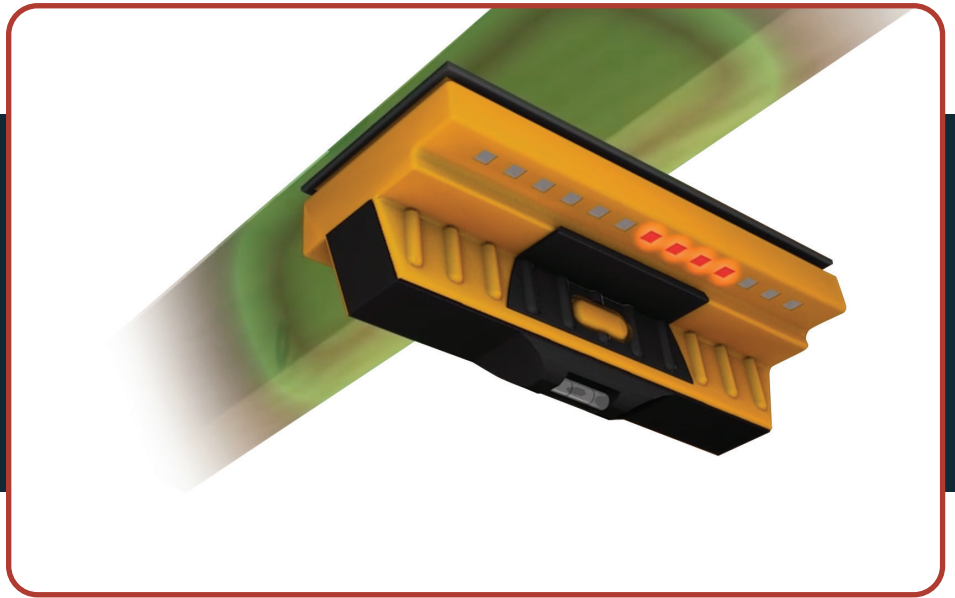




# MOUNT YOUR SUPPORT RAILS

## STEP 1: MOUNT YOUR SUPPORT RAILS

Use a **Stud Finder** to locate ceiling joists.



Pre-drill with a **3/16"** **drill bit** before inserting lag screws.



# **CONFIGURATION “A”: PARALLEL WITH CEILING JOISTS**



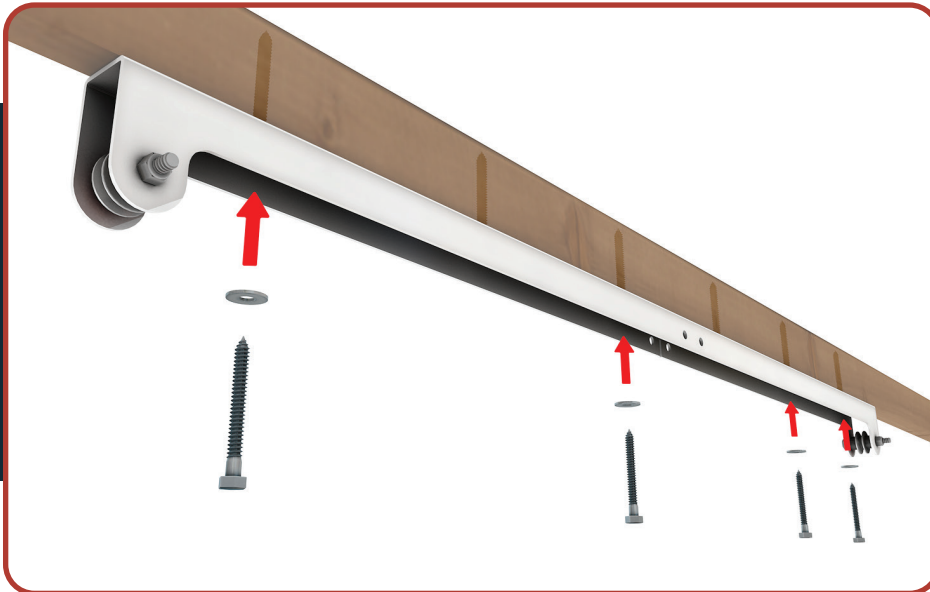




# CONFIGURATION “A”: PARALLEL WITH CEILING JOISTS

## STEP 1: MOUNT YOUR SUPPORT RAILS

Ensure the **slits on the Ceiling Support Rails** face outward.



Install the first **Ceiling Support Rail** using at least four (4) lag screws with washers.

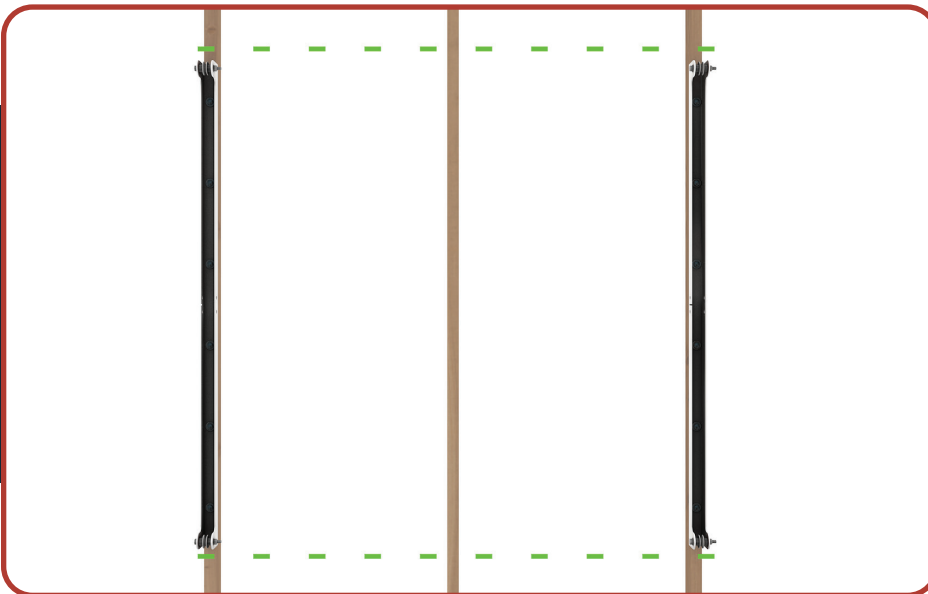
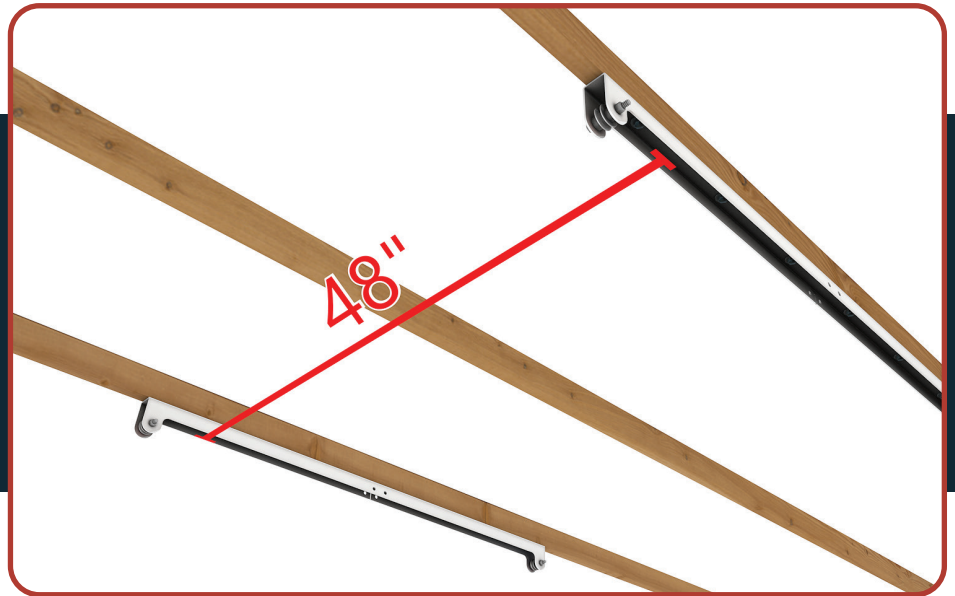


# CONFIGURATION "A": PARALLEL WITH CEILING JOISTS

## STEP 1: MOUNT YOUR SUPPORT RAILS

Install the second Ceiling  
Support Rail  
**48" on center.**

Machined for 1" of tolerance.



Verify **both ceiling  
brackets** are aligned.  
1" tolerance.



## **CONFIGURATION “B”: PERPENDICULAR TO CEILING JOISTS**

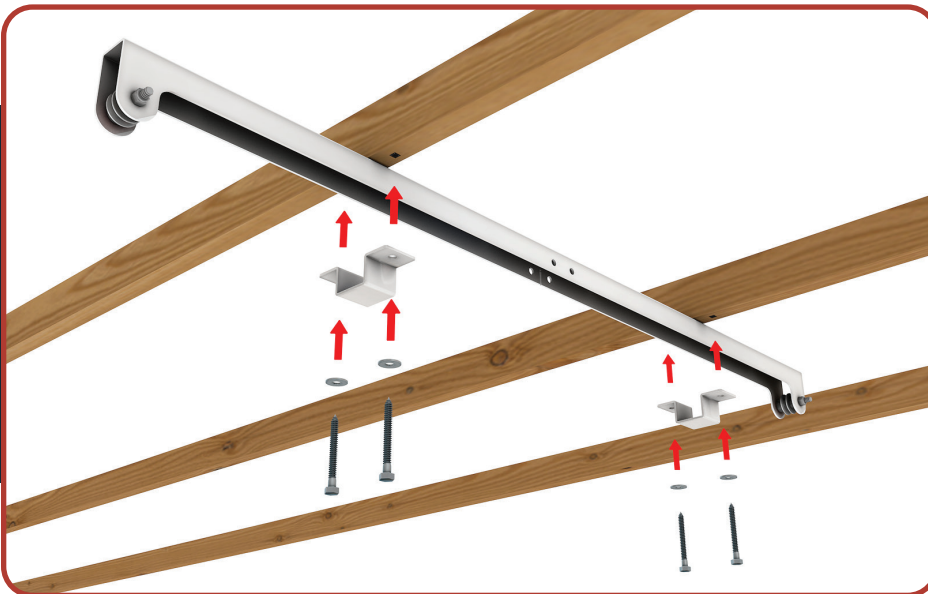




# CONFIGURATION “B”: PERPENDICULAR TO CEILING JOISTS

## STEP 1: MOUNT YOUR SUPPORT RAILS

Make sure the slits on the **Ceiling Support Rails** face outward.



Install the first **Ceiling Support Rail** using two (2) U-clamps, four (4) lag screws, and washers.

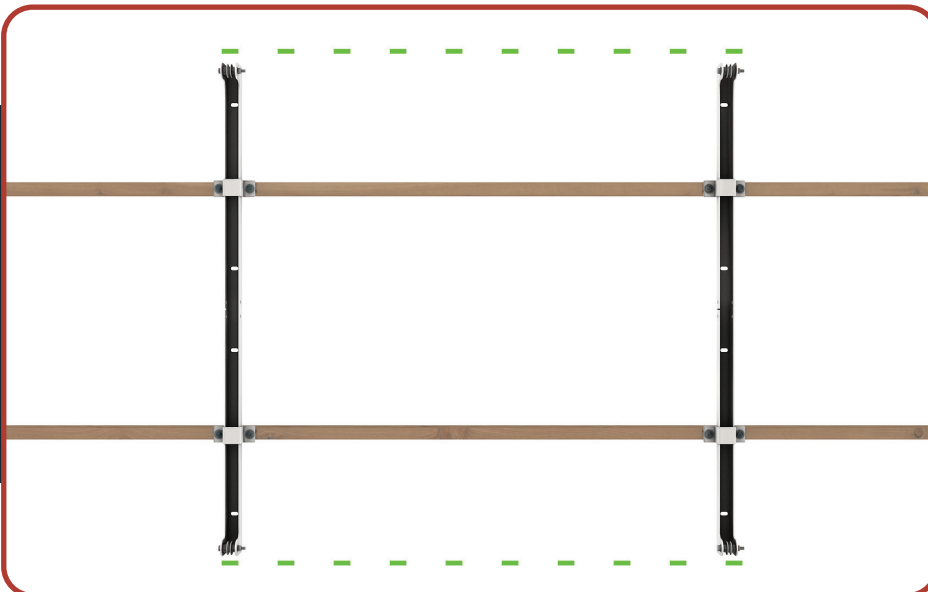
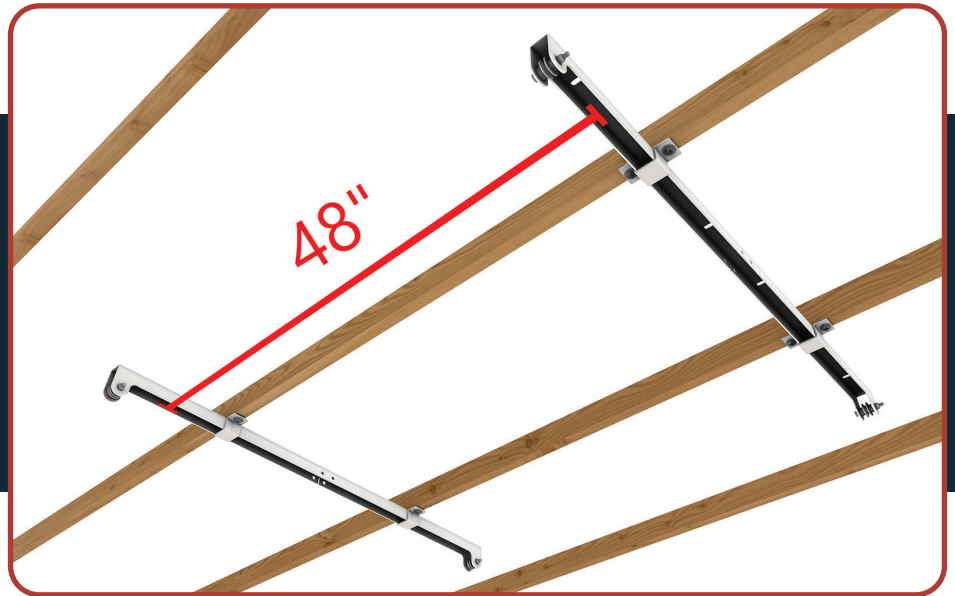


## CONFIGURATION “B”: PERPENDICULAR TO CEILING JOISTS

### STEP 1: MOUNT YOUR SUPPORT RAILS

Install the second Ceiling  
Support Rail  
**48" on center.**

Machined for 1" of tolerance.



Verify both **ceiling  
brackets** are aligned.  
1" tolerance.

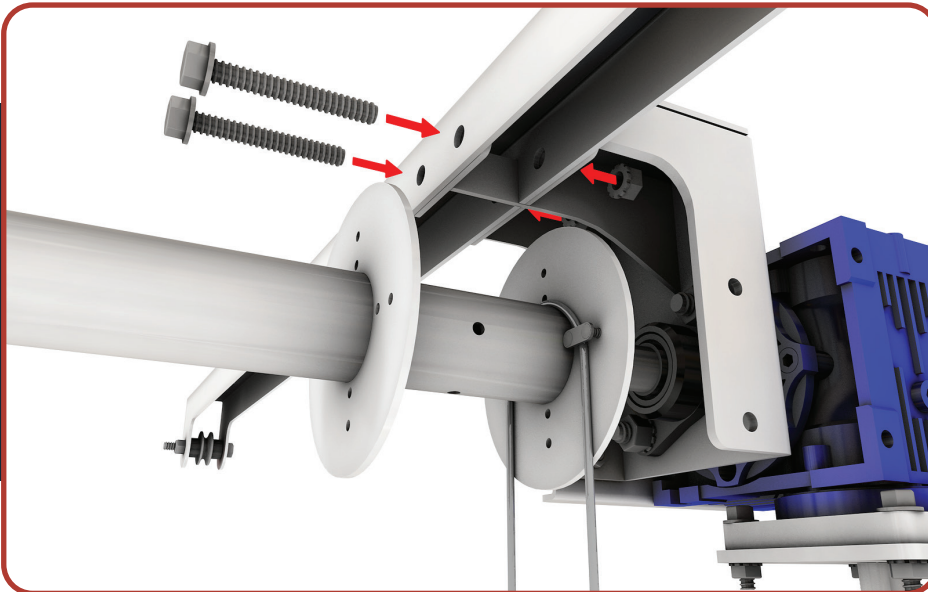




# INSTALL THE AXLE-ROD ASSEMBLY

## STEP 2: INSTALL THE AXLE-ROD ASSEMBLY

Fully unwind the cables from the spools. Decide which side the **gearbox** will be on.



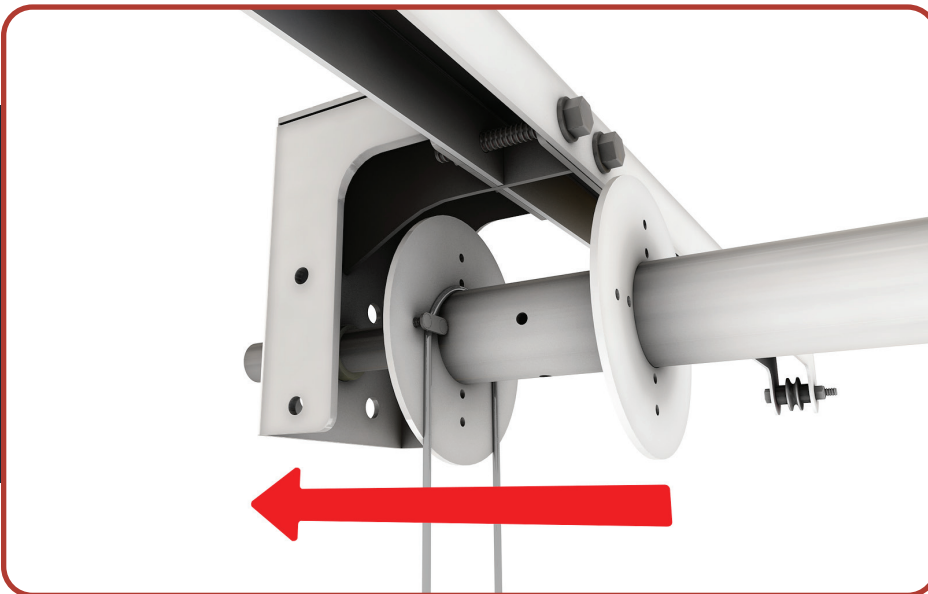
Attach the first **Axle Mount** flange through the slit on the support-rail bracket. Fasten with **hex bolts and star nuts**.



# INSTALL THE AXLE-ROD ASSEMBLY

## STEP 2: INSTALL THE AXLE-ROD ASSEMBLY

Insert the **second Axle-Rod** into the first.



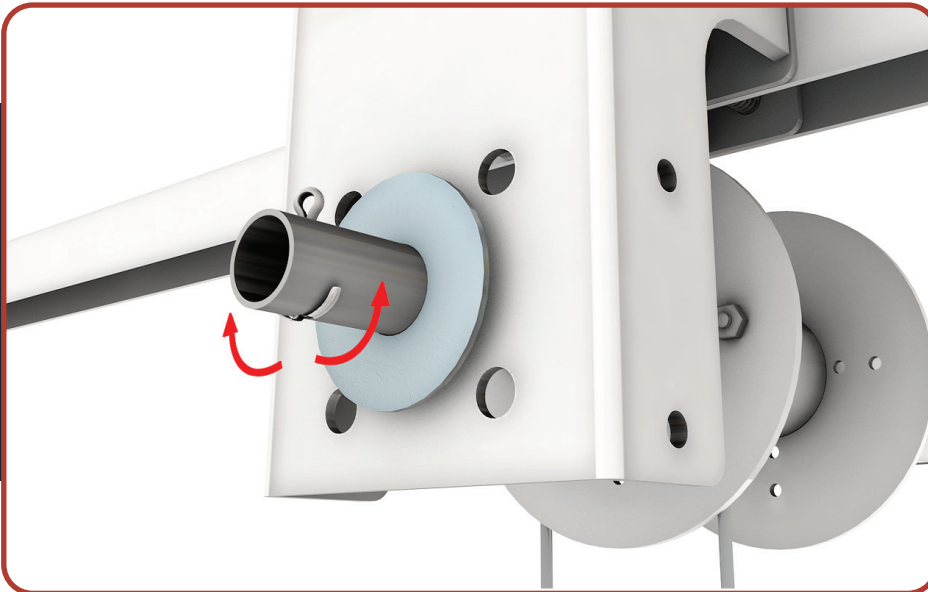
Attach the second **Axle Mount** and secure with **Star Nuts**.



# INSTALL THE AXLE-ROD ASSEMBLY

## STEP 2: INSTALL THE AXLE-ROD ASSEMBLY

Tighten the bolts using  
a **drill and wrench**.



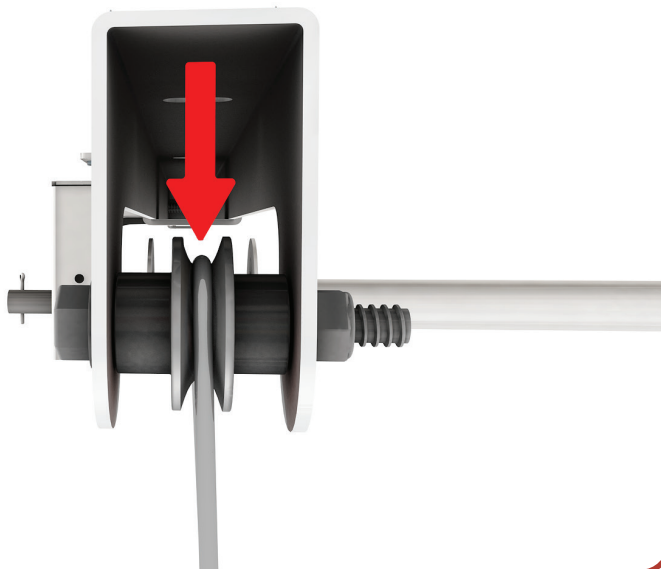
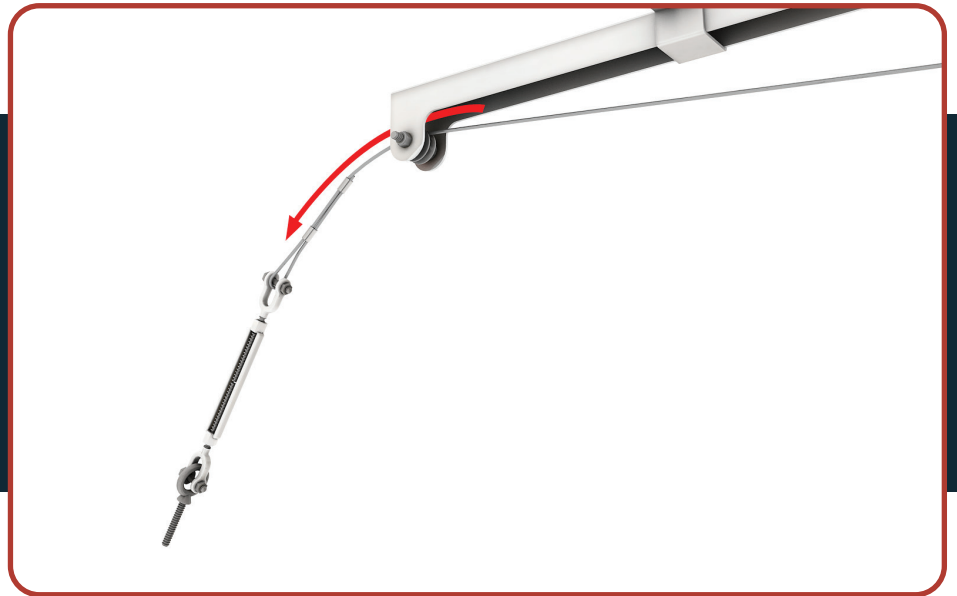
Slide the **large washer**  
onto the Axle-Rod, insert  
the **Security Pin**, and  
**bend the tips upward** to  
lock in place.



# ROUTE THE CABLES

## STEP 3: ROUTE THE CABLES

Feed the cables and turnbuckles through the **pulley brackets**.



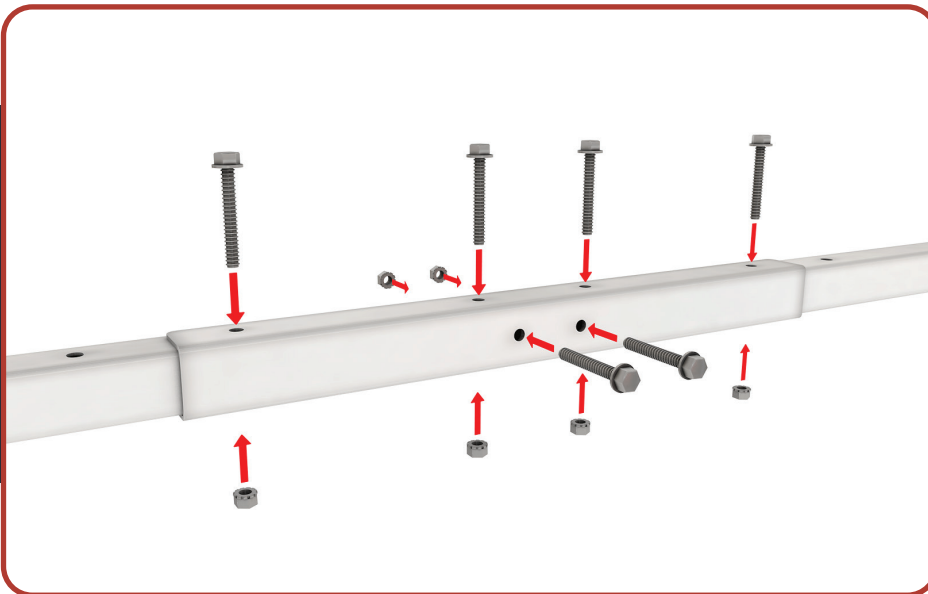
Ensure each cable sits correctly **in the wheel grooves**.



# ASSEMBLE THE FRAME

## STEP 4: ASSEMBLE THE FRAME

Align two **Frame Sides**  
end-to-end.



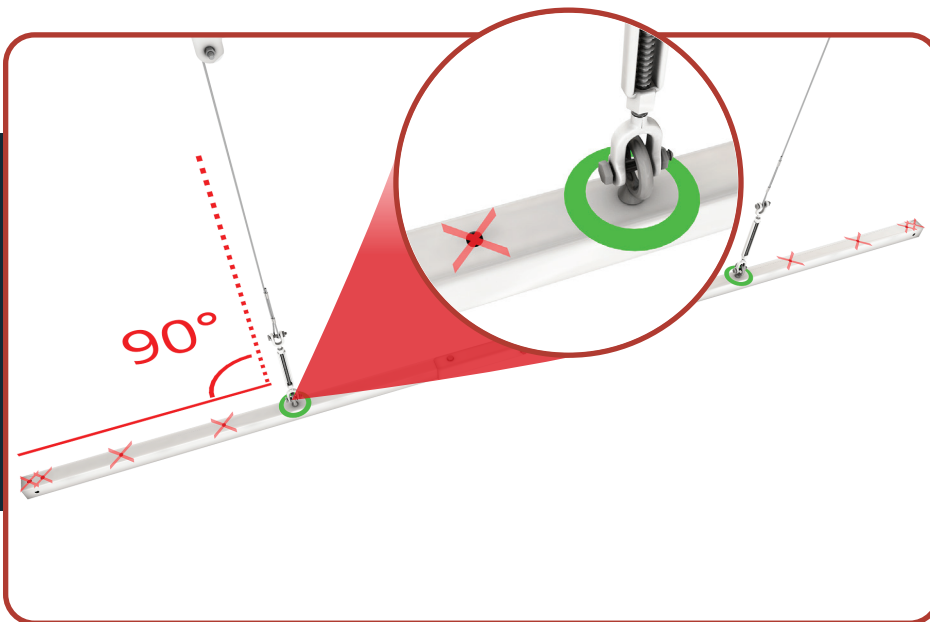
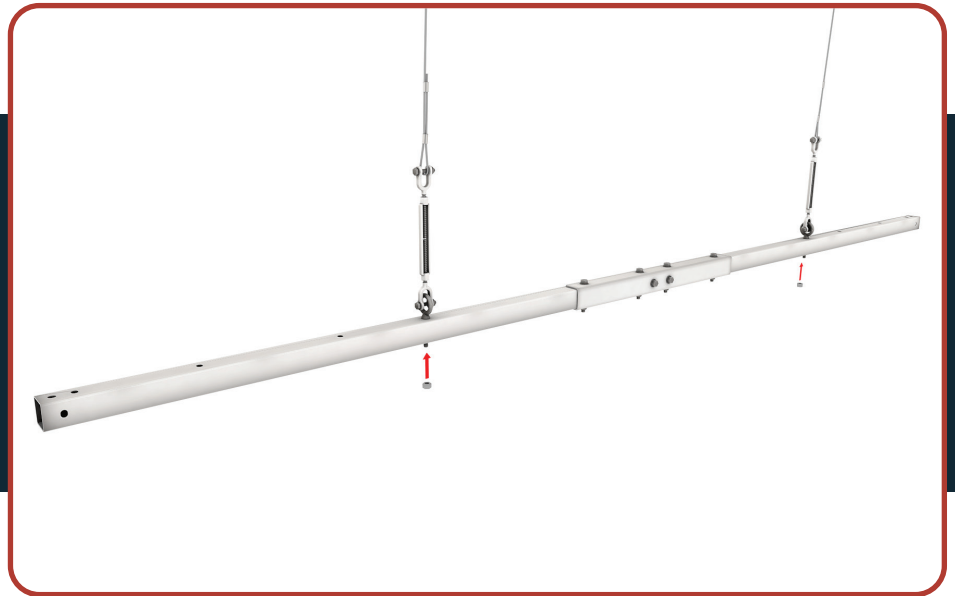
Join them using a **Frame Connector, Hex Bolts, and Star Nuts.**  
Repeat for the second pair.



# ASSEMBLE THE FRAME

## STEP 4: ASSEMBLE THE FRAME

Attach each assembled Frame Side to its corresponding **Eye Bolts** using **Nylock Nuts**.



- **Important:** Eye Bolts must be installed **straight down (90°)** from the ceiling.
- Misalignment may cause **system failure or safety hazards.**





# ASSEMBLE THE FRAME

## STEP 4: ASSEMBLE THE FRAME

Attach the **Frame Ends** using Hex Bolts and Star Nuts.



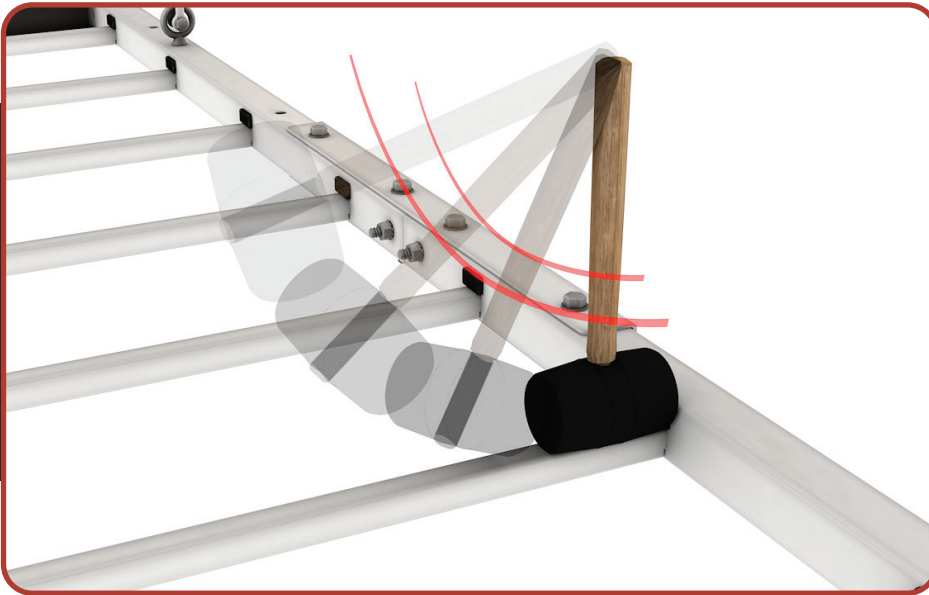
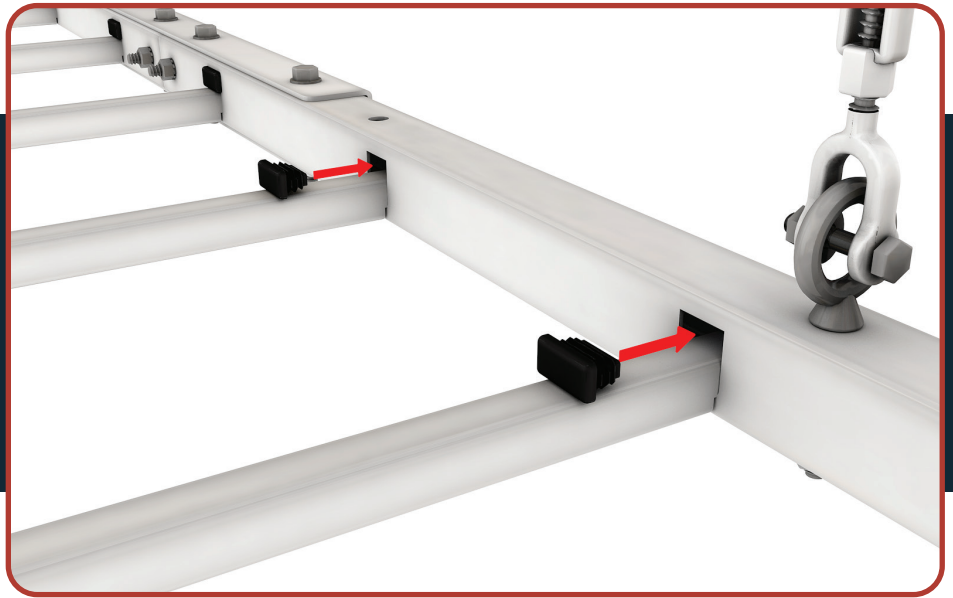
Insert the **Support Bars** into the holes on the **Frame Sides**.



# ASSEMBLE THE FRAME

## STEP 4: ASSEMBLE THE FRAME

Secure each bar with a black **plastic plug**.



Tap gently with a **rubber mallet**.



# LEVEL THE FRAME

## STEP 5: LEVEL THE FRAME

Ensure your **drill battery** is fully charged.



Set your drill to its **highest torque setting** (usually indicated by a drill-bit icon).

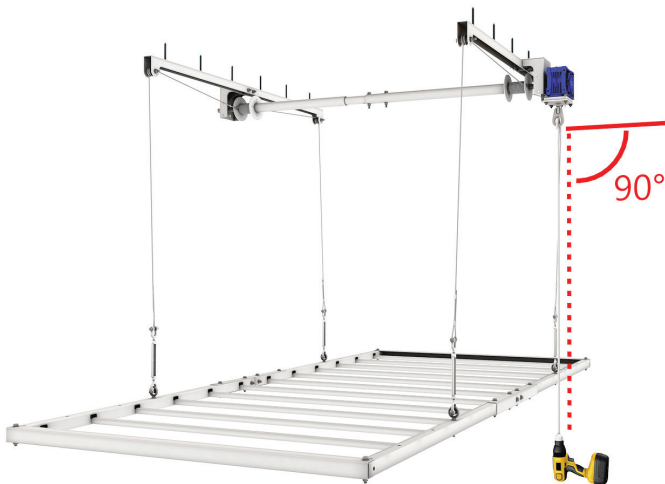


# LEVEL THE FRAME

## STEP 5: LEVEL THE FRAME

Insert the **drill rod** and  
tighten the chuck.

You must have a  
**1/2" chuck**.



The drill rod must hang  
**perfectly vertical** while  
operating the system.

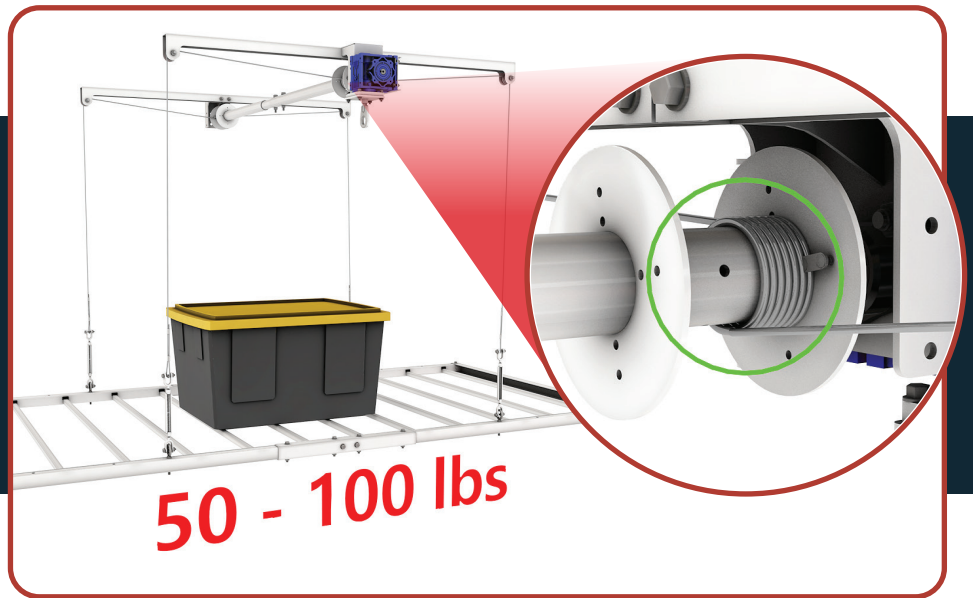


# LEVEL THE FRAME

## STEP 5: LEVEL THE FRAME

Before leveling, load 50 -100 lbs and **raise the frame** **2-3 full rotations**.

Ensure the cables **spool evenly**; correct manually if needed.



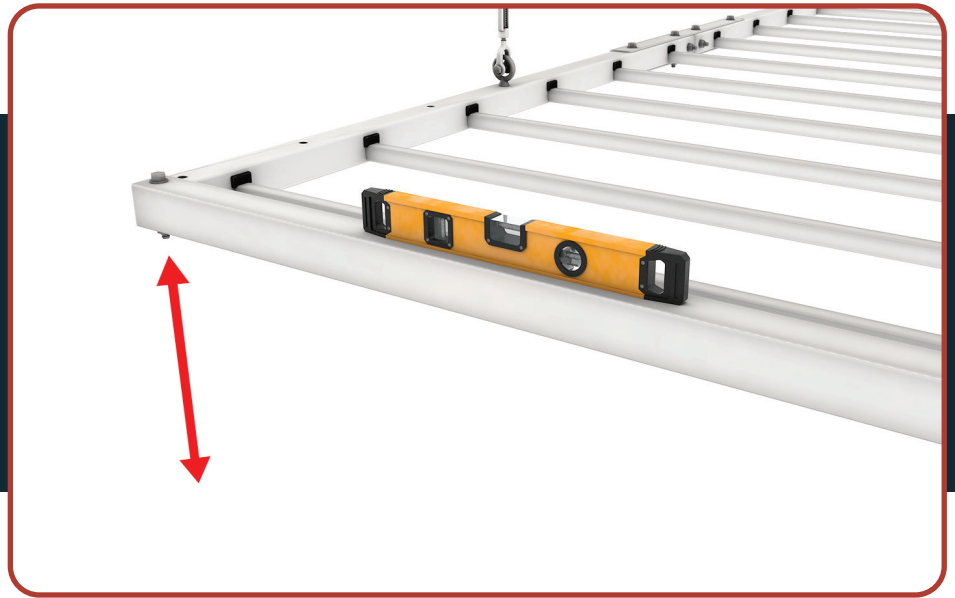
Use the **turnbuckles** to adjust and level the frame.



# LEVEL THE FRAME

## STEP 5: LEVEL THE FRAME

Use a **level** to fine-tune all four corners.



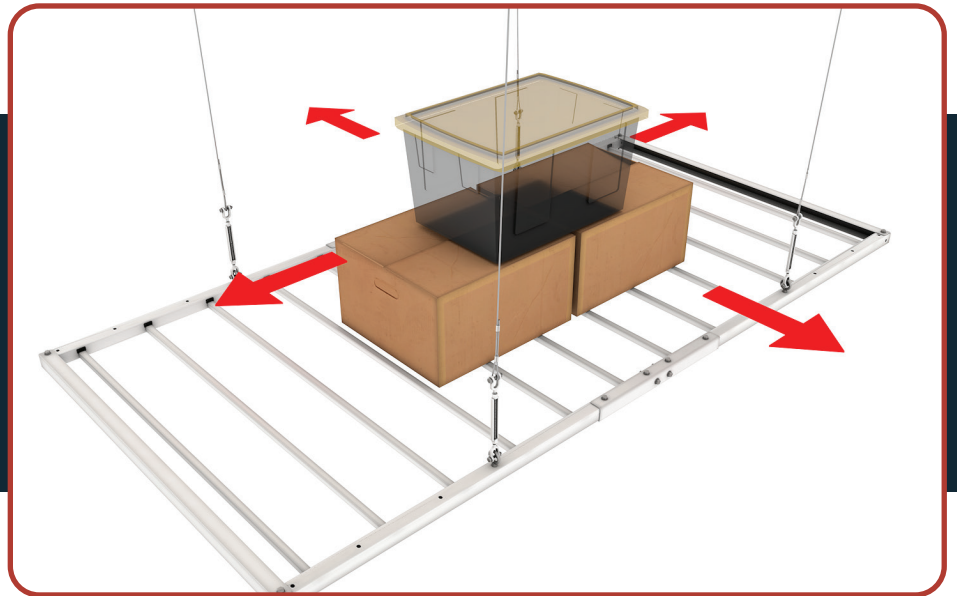
Ensure all **nuts and bolts** are fully tightened.



# FINAL CHECKS

## STEP 6: FINAL CHECKS

When loading the platform, **begin in the center** and distribute weight **evenly**.



Test the lift with **at least 100 lbs** on the platform.

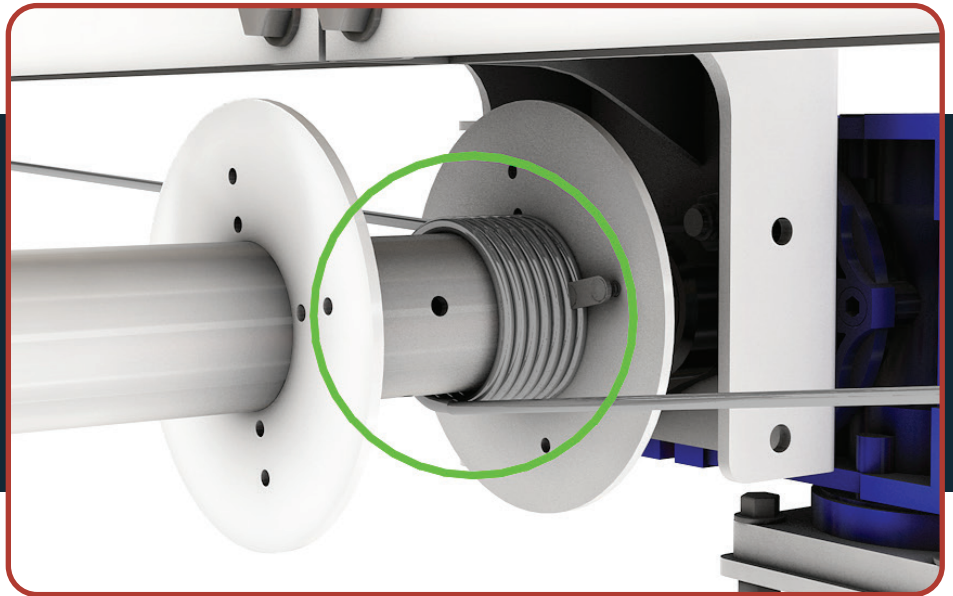




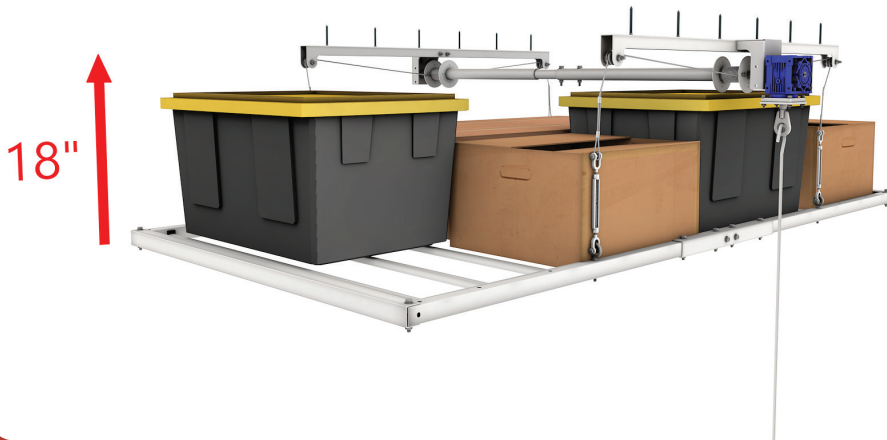
# FINAL CHECKS

## STEP 6: FINAL CHECKS

Ensure the first three cable wraps spool evenly — **this is critical.**



Never raise the platform closer than **18 inches** from the ceiling.

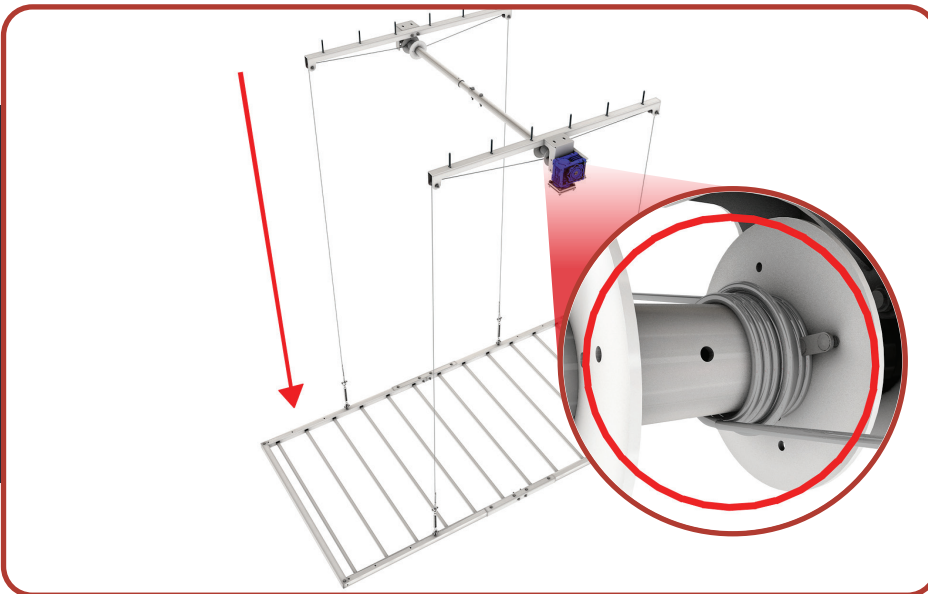
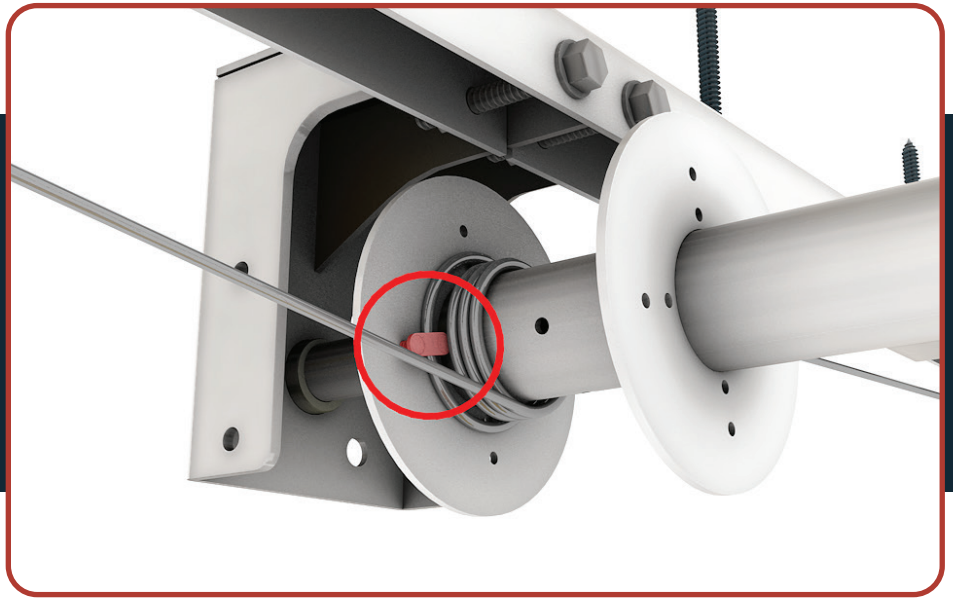




# FINAL CHECKS

## STEP 6: FINAL CHECKS

When lowering, **always** keep at least **three wraps of cable** on the spool.



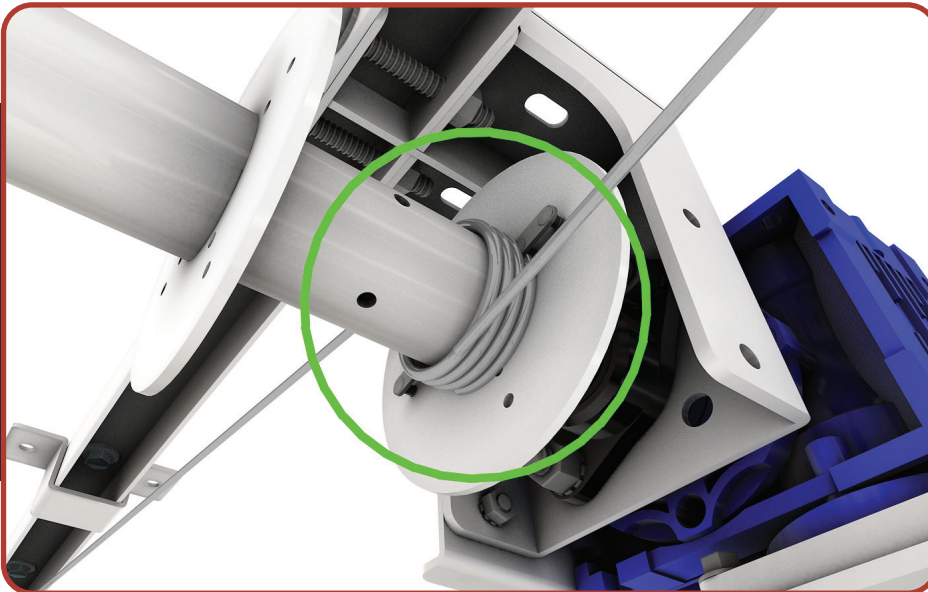
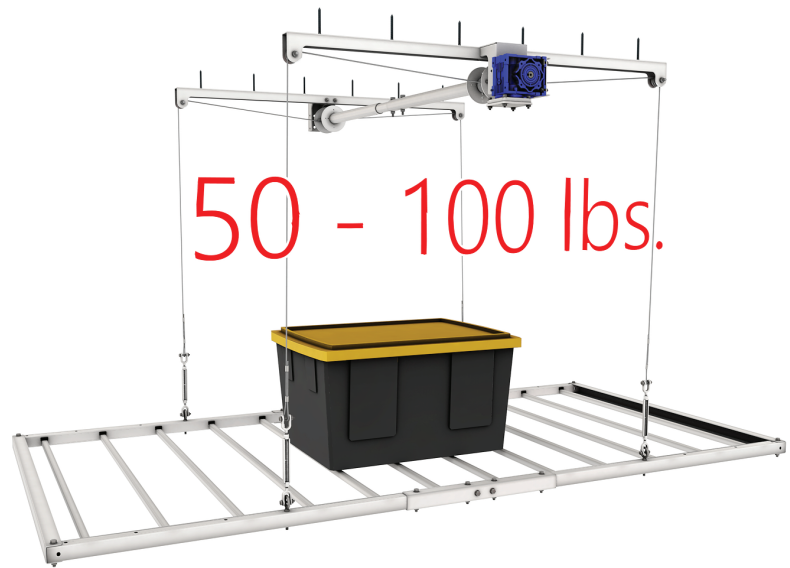
If cables spool unevenly, **fully lower the system**, unload, and correct the issue.



# FINAL CHECKS

## STEP 6: FINAL CHECKS

Load **50–100 lbs evenly** and raise slowly to ensure proper spooling before full use.



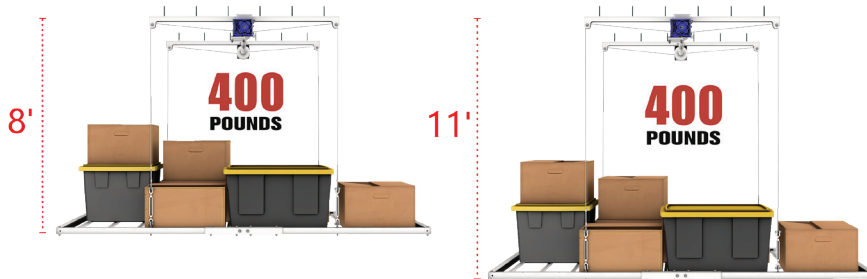
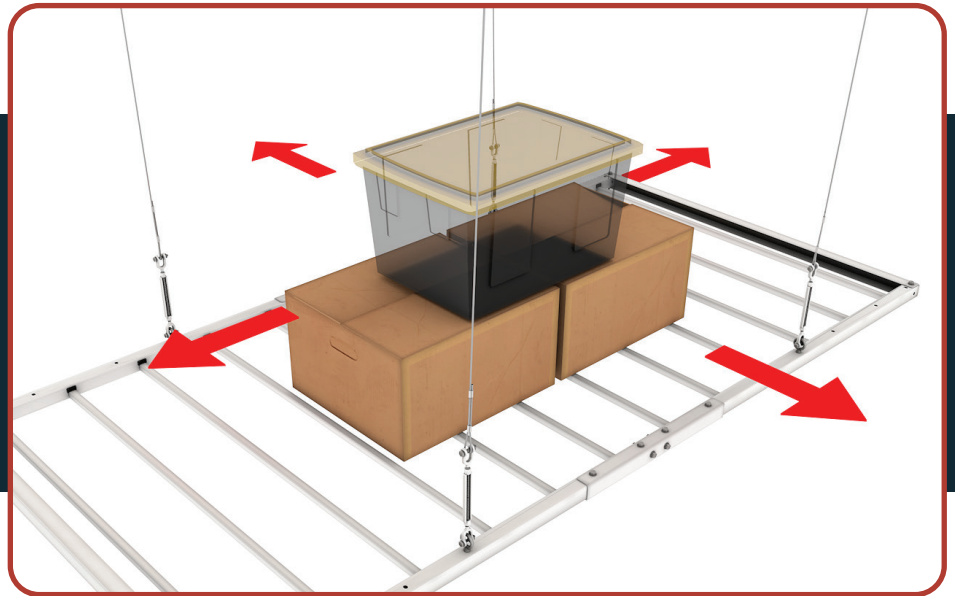
Once spooling is correct, **reload the platform.**



# FINAL CHECKS

## STEP 6: FINAL CHECKS

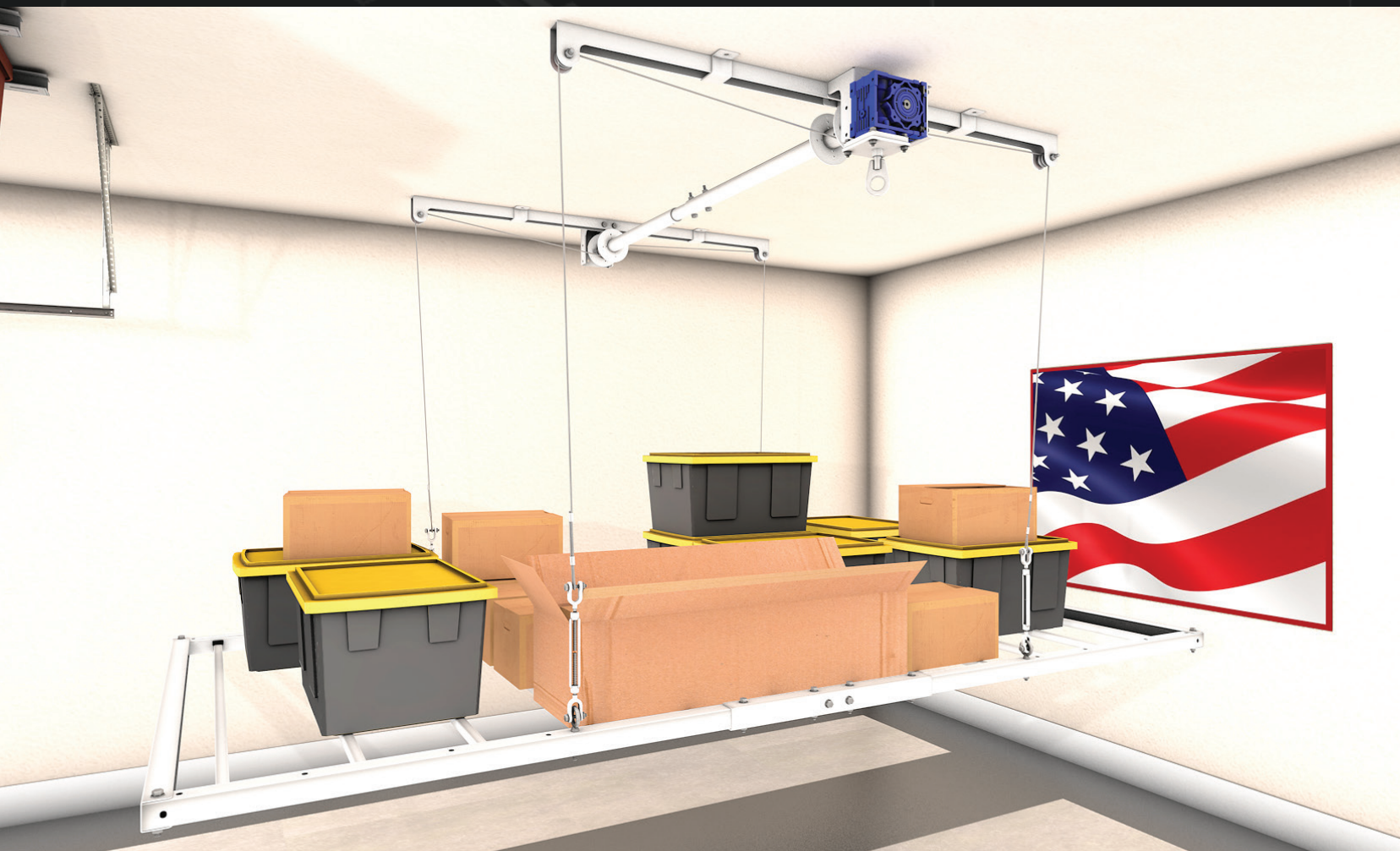
Always load from the center outwards.



- **E-Z Lift:** Lowers up to 8 ft. from the ceiling.
- **E-Z Lift Max:** Lowers up to 11 ft. from the ceiling.



**CONGRATULATIONS!  
YOUR INSTALLATION IS COMPLETE.**



**ENJOY YOUR NEWLY  
ORGANIZED GARAGE!**

**HANDYMAN OR  
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**BECOME AN  
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