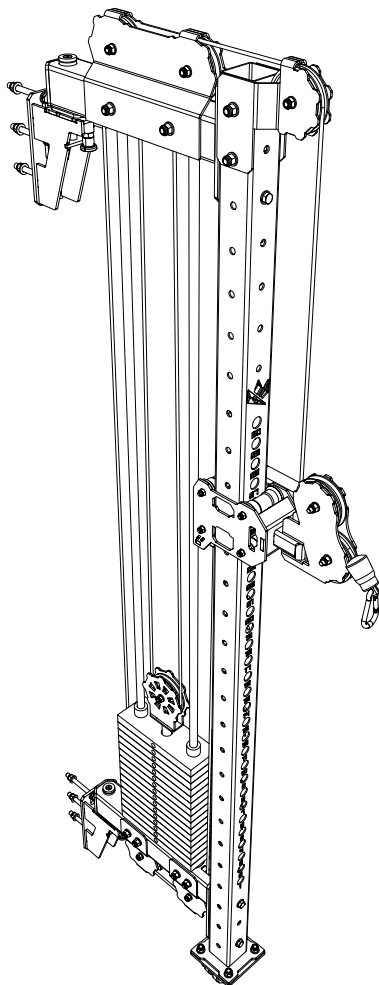


# Foldable Adj. Pulley System

(KB07MI-011 / KB07MI-012 / KB07MI-013)  
(KB07MI-014 / KB07MI-015 / KB07MI-016)



**Manufacturer:**  
Kingsbox d.o.o.  
Bazoviška 7a, 6210 Sežana  
Slovenia

**KingsBox®**  
BUILDING BETTER HUMANS

**Customer service:**

Write us on [info@kingsbox.com](mailto:info@kingsbox.com) or send us a message through our website at [www.kingsbox.com/help](http://www.kingsbox.com/help)

**Usage class:**

Indoor use - Studio (S)

**Designed in compliance with:**

ISO 20957

Gym owner shall provide the user with all the warnings and instructions. The training equipment shall only be used in areas where access, supervision and control is specifically regulated by the owner.

For training equipment designed with stacked weights - person exercising should face the training equipment at all times during the exercise to prevent danger to a third party.

**Warnings:**

- Freestanding equipment shall be installed on a stable and levelled base
- All equipment designed with anchoring/attachement holes (e.g. rigs, racks, equipment and accessories for racks, storage pins/shelves, etc.) should be securely screwed to the fixed ground/wall/structure through all the designated fixing holes and with appropriate sized screws.
- Injuries to health may result from incorrect or excessive training
- Keep unsupervised children away from the equipment

**Maximum training mass** <sup>(1)</sup>: 120 kg

<sup>(1)</sup> Training mass - achieved through different means of resistance (weight plates, stacked weights, dumbbells, elastic cords, etc.), excluding user's bodyweight.

**WARNING!**

**Equipment installed on the rigs and racks:**

The structure (rig/rack) onto which the equipment is attached **MUST** be securely anchored into the ground, otherwise a high risk of structure overturning exists.

Failure to do so presents a high risk of injuries that could eventually lead to death of the people exercising or present near the equipment.

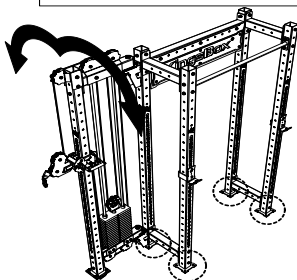
The fixing bolts for wall and / or floor are not included in the package, since different types of anchor bolts must be used for different wall / floor types.

**WARNING!**

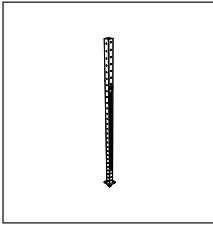
**Equipment installed on the wall:**

The equipment **MUST** be securely anchored to an appropriate wall (stable concrete wall in good condition) to avoid any failure of the equipment during exercise (such as equipment detaching from the wall, wall damage, wall collapse etc.).

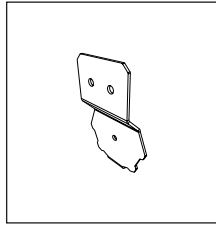
**WARNING!**  
**DANGER OF OVERTURNING!**  
**ANCHOR THE STRUCTURE INTO THE GROUND**



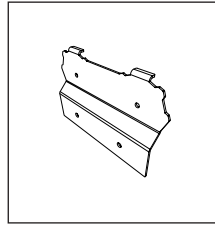
# Assembly elements:



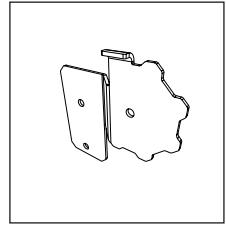
**Position 1**  
CX Upright 2500 (1x)



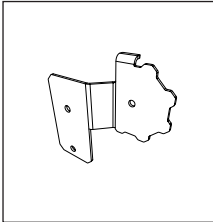
**Position 2**  
Pulley Bottom Plate (4x)



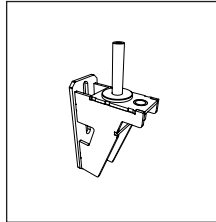
**Position 3**  
Pulley Plate (2x)



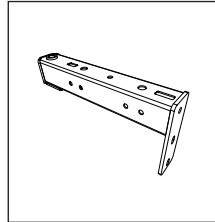
**Position 4**  
Single Pulley Plate D (1x)



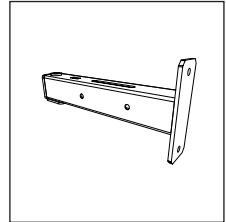
**Position 5**  
Single Pulley Plate D (1x)



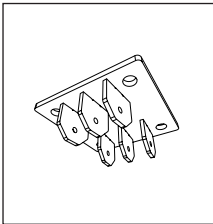
**Position 6**  
Foldable Pulley Hanger (2x)



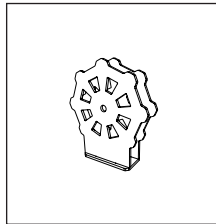
**Position 7**  
Connecting Profile Bottom (1x)



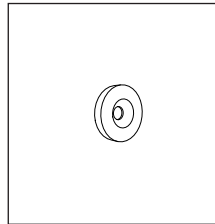
**Position 8**  
Connecting Profile Upper (1x)



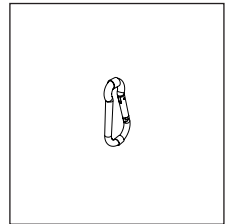
**Position 9**  
Wheel Holder (1x)



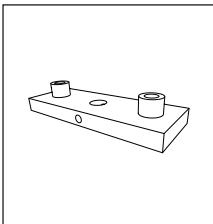
**Position 10**  
Pulley Holder (1x)



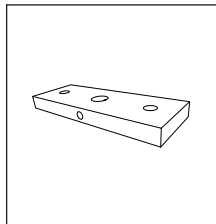
**Position 11**  
Washer f35-t6 (2x)



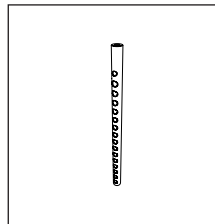
**Position 12**  
Carabin (1x)



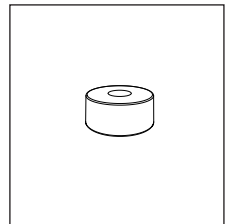
**Position 13**  
Weight Stack Top Plate (1x)



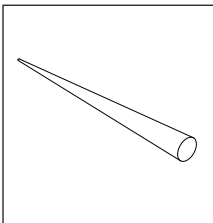
**Position 14**  
Weight Stack Plates (50/80/120kg)



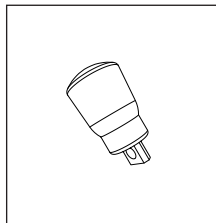
**Position 15**  
Selector Bar (1x)



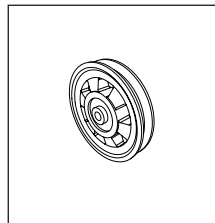
**Position 16**  
Rubber Cushion (2x)



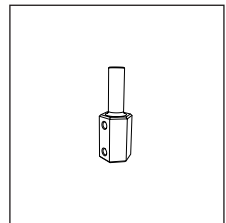
**Position 17**  
Weight Stack Guide f120 (2x)



**Position 18**  
Cable Ending Ball (1x)

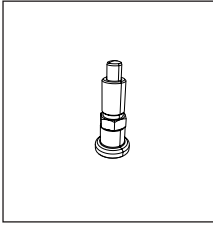


**Position 19**  
Pulley f114 (6x)

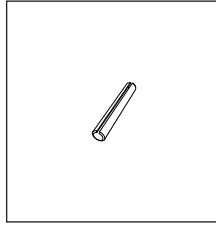


**Position 20**  
Cable Termination (1x)

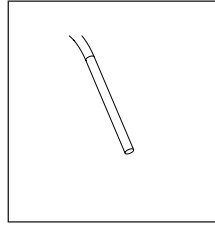
## Assembly elements:



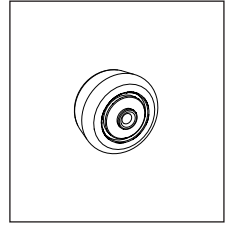
**Position 21**  
Plunger M20x1.5 (2x)



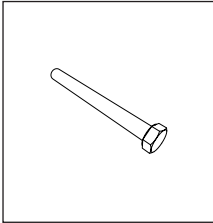
**Position 22**  
Weight Stack Retain Pin (1x)



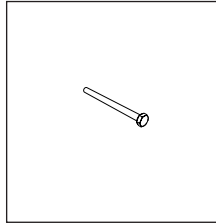
**Position 23**  
Cable (1x)



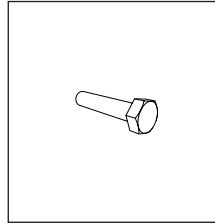
**Position 24**  
Wheel f150mm (4x)



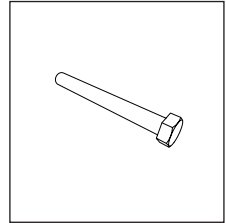
**Position 25**  
6KT M12x120 (6x)



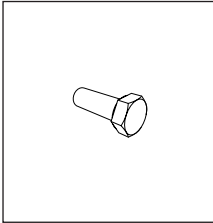
**Position 26**  
6KT M6x85 (2x)



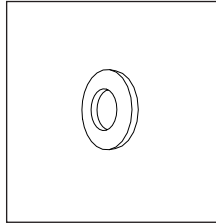
**Position 27**  
6KT M10x50 (6x)



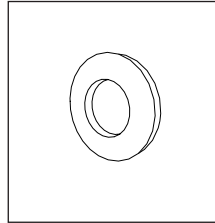
**Position 28**  
6KT M12x110 (12x)



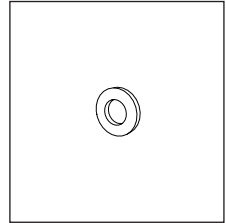
**Position 29**  
6KT M12x35 (4x)



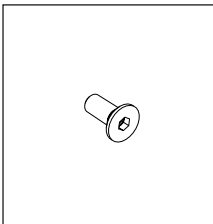
**Position 30**  
Washer M10 (13x)



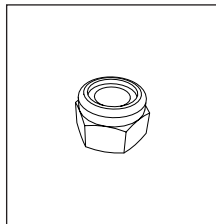
**Position 31**  
Washer M12 (44x)



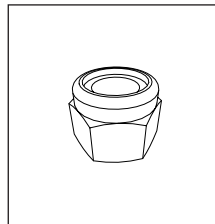
**Position 32**  
Washer M6 (4x)



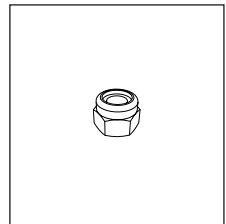
**Position 33**  
Countersunk Screw M8x20 (2x)



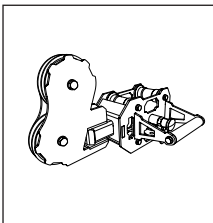
**Position 34**  
Nut M10 (7x)



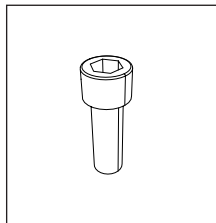
**Position 35**  
Nut M12 (21x)



**Position 36**  
Nut M6 (2x)



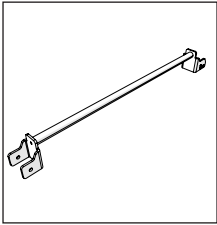
**Position 37**  
Trolley 2.0 (1x)



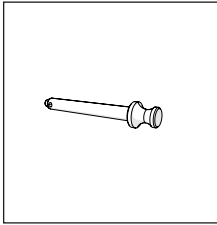
**Position 38**  
Socket Screw M12x35 (1x)

**Note: For the Double Foldable Pulley System, all positions are duplicated.**

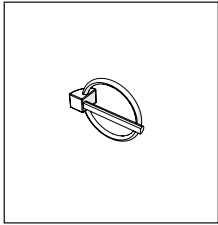
**Assembly elements:** (only for Double Station)



**Position 39**  
Foldable P. System PU Bar (1x)

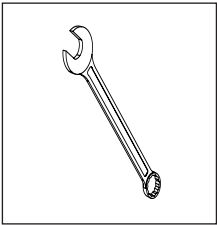


**Position 40**  
Lock Pin fi13x113 (2x)

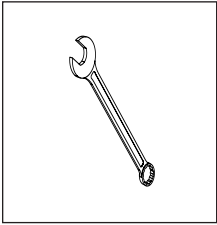


**Position 41**  
Lynch Pin (2x)

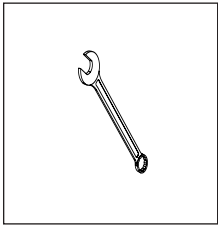
**Tools needed:**



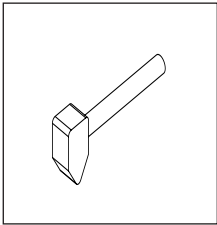
**Wrench 19**  
2x



**Wrench 17**  
2x



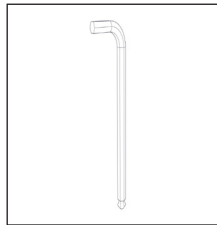
**Wrench 10**  
2x



**Hammer**  
1x

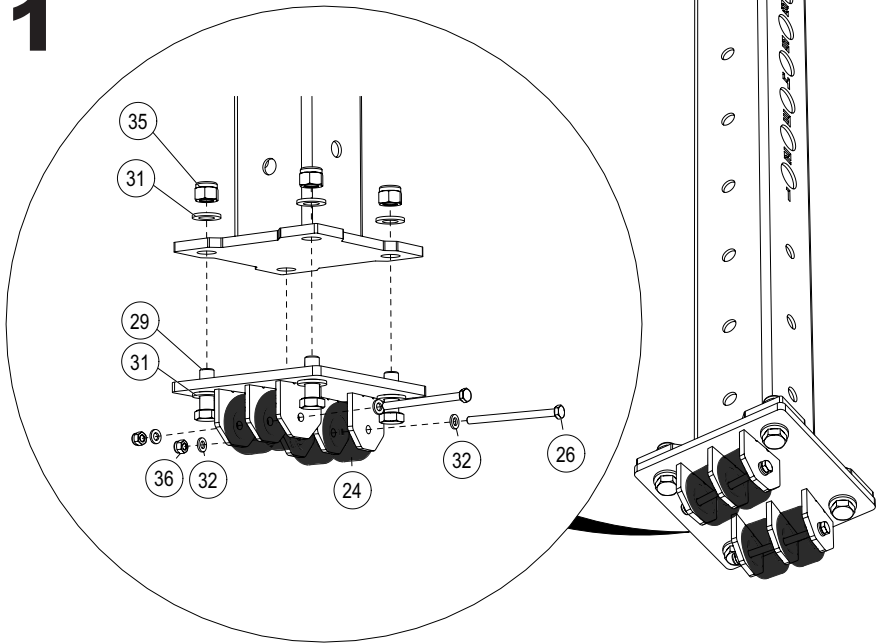


**Allen Key 5mm**  
1x

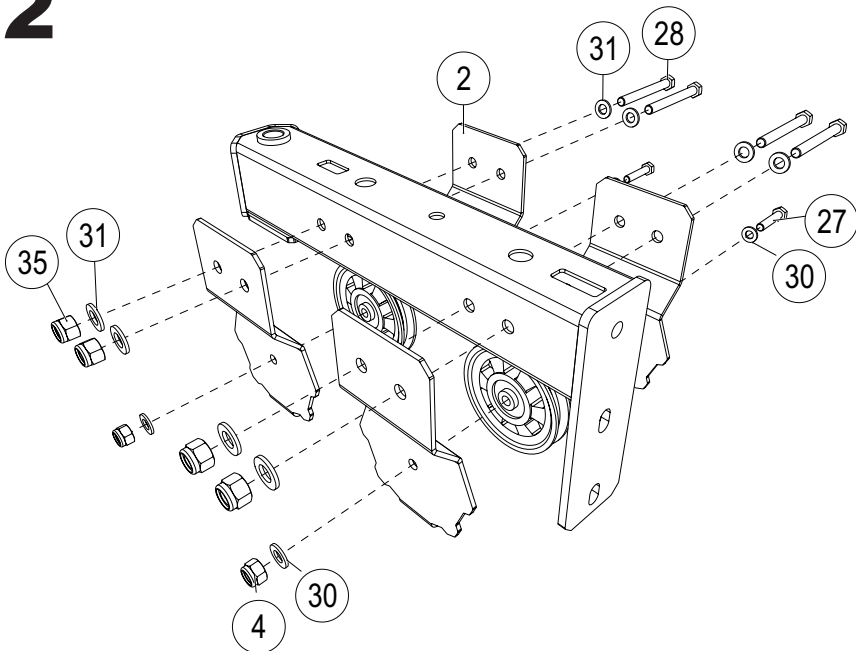


**Allen Key 10mm**  
1x

# 1



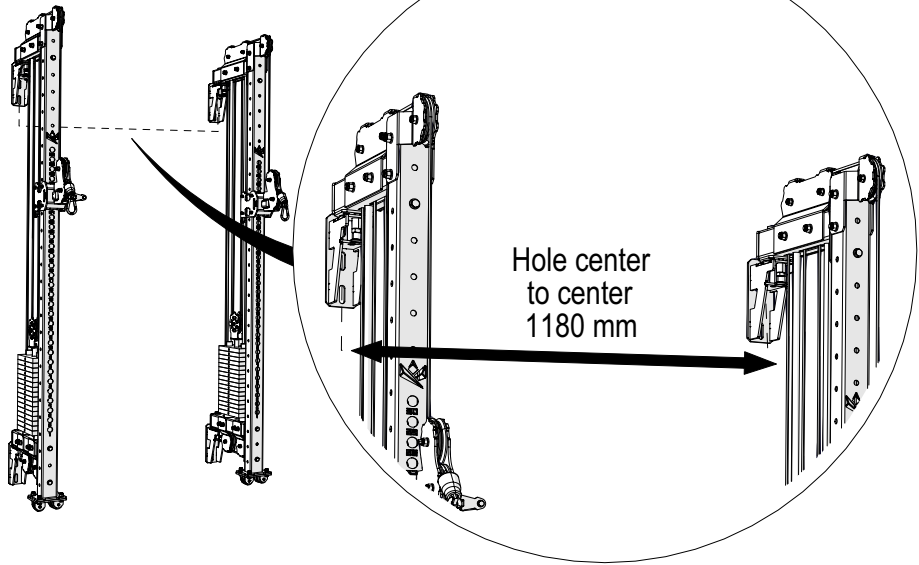
2



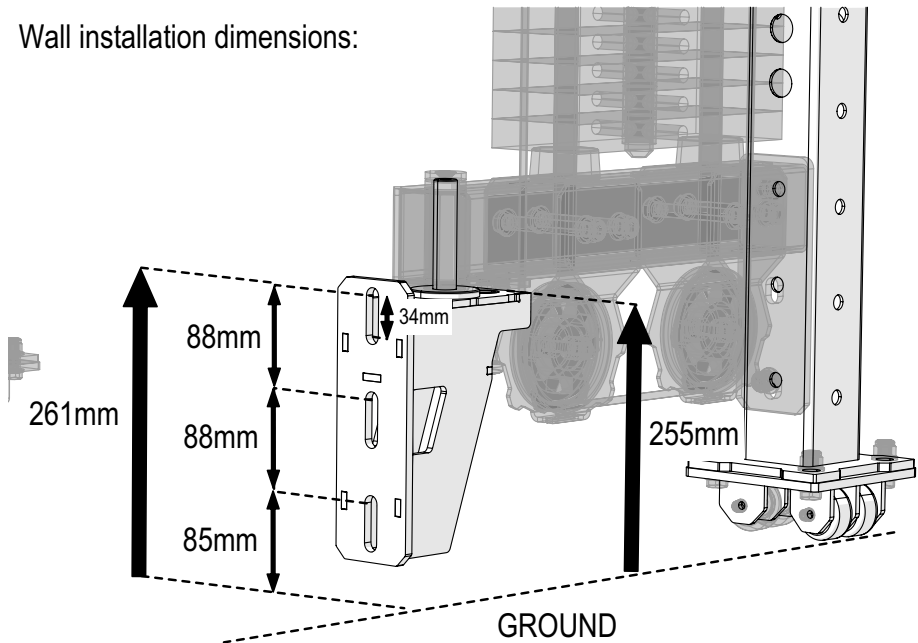
Technical drawing of a mechanical assembly, likely a conveyor system component. The drawing shows a side view of a structure with rollers at the bottom. Callout 28 points to a horizontal rod or pin. Callout 31 points to a vertical rod or pin. Callout 35 points to a small component, possibly a pin or bolt, located near the bottom of the structure.

7

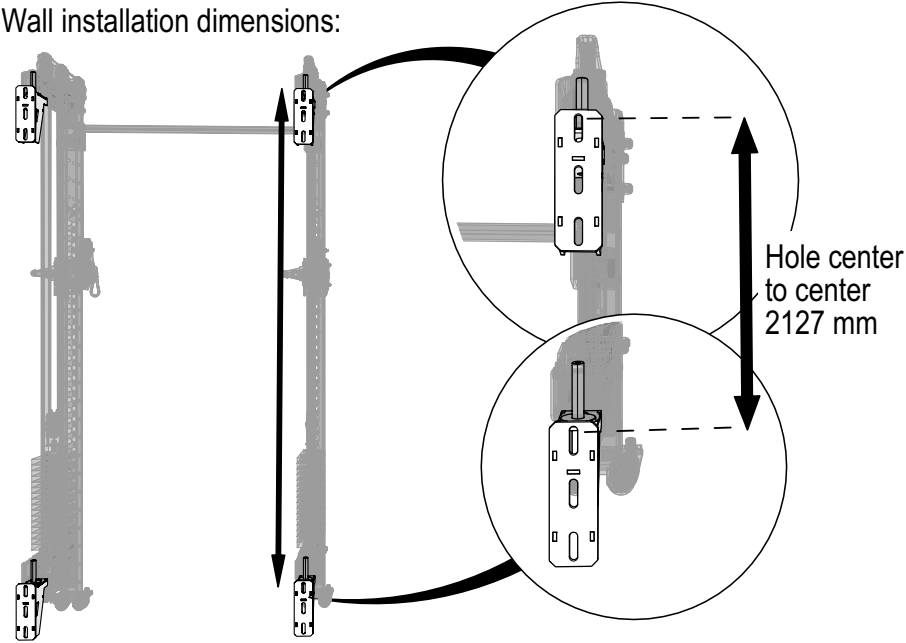
Wall installation dimensions:



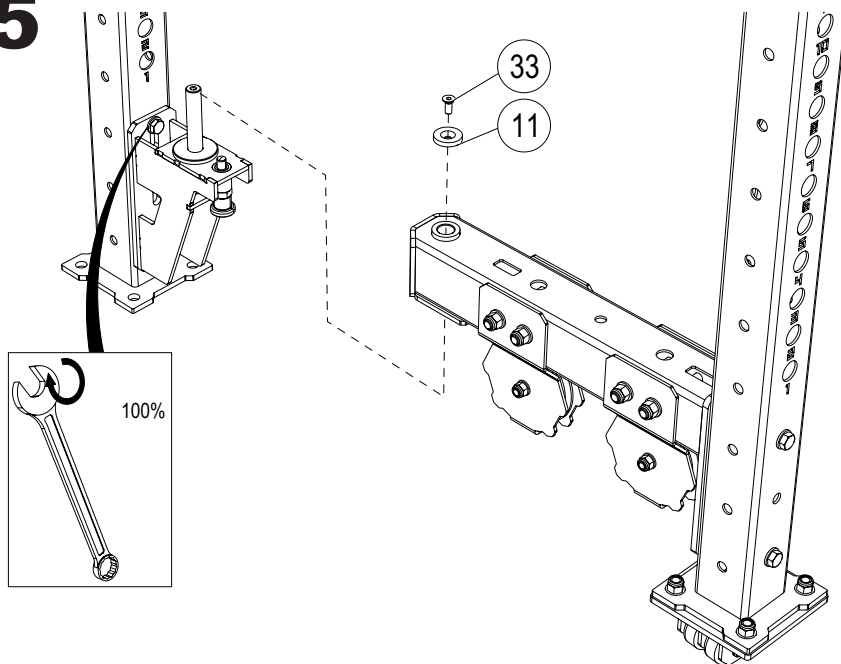
Wall installation dimensions:



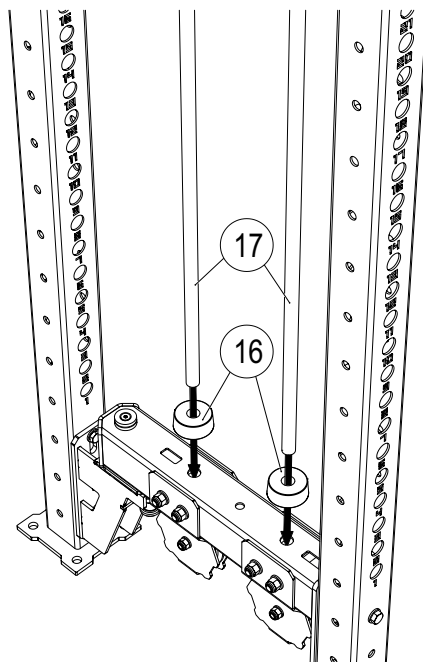
Wall installation dimensions:



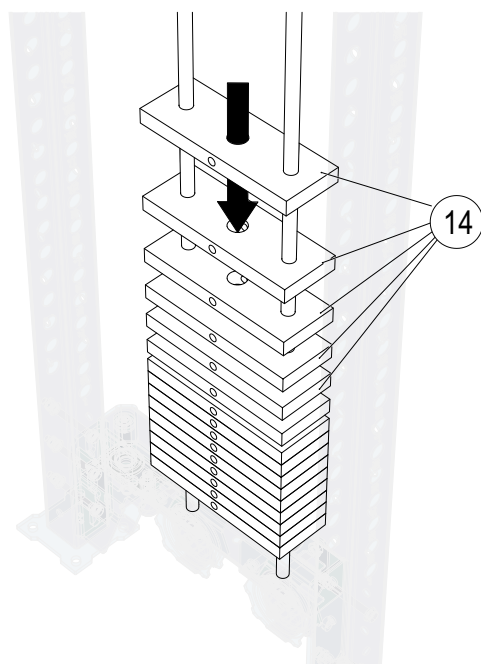
# 5



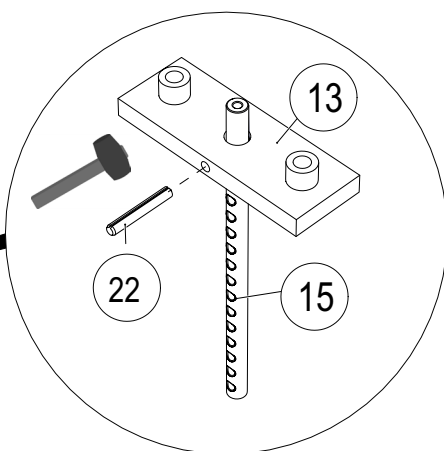
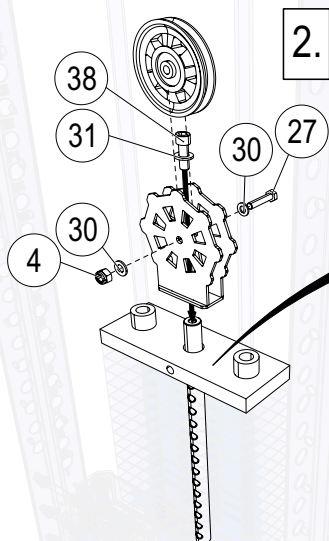
# 6



# 7

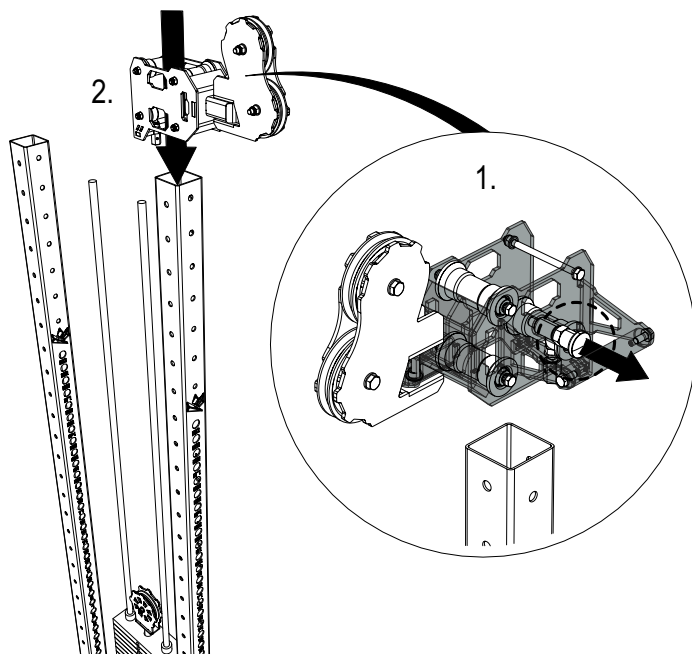


# 8

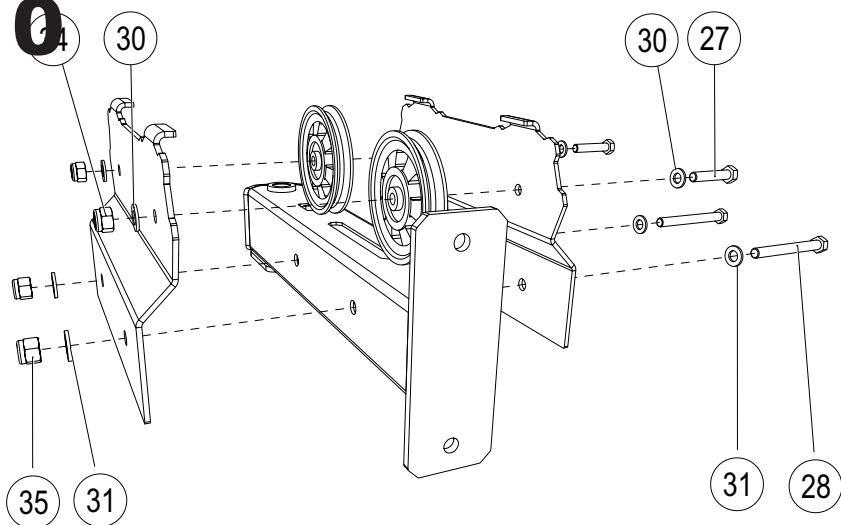


1. Hammer the pin (22) into the top plate (13) BEFORE sliding it onto the guides!

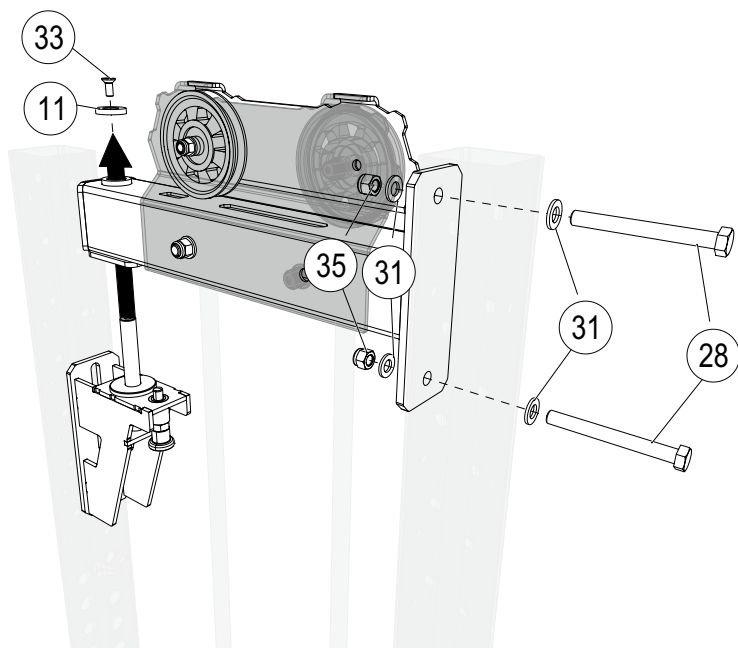
# 9



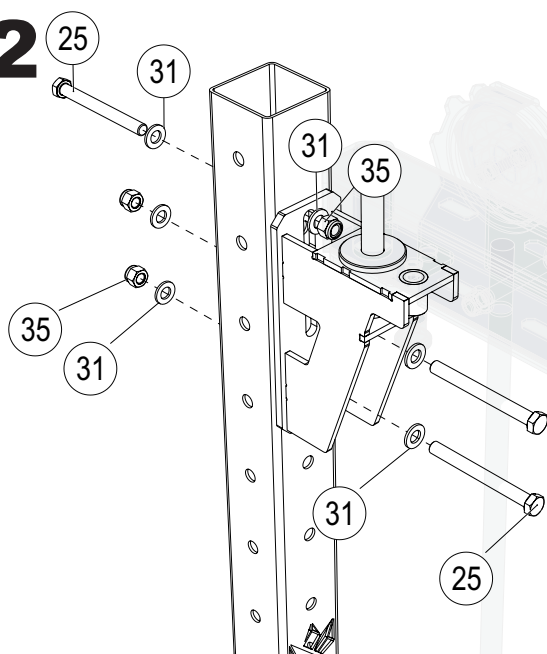
# 10



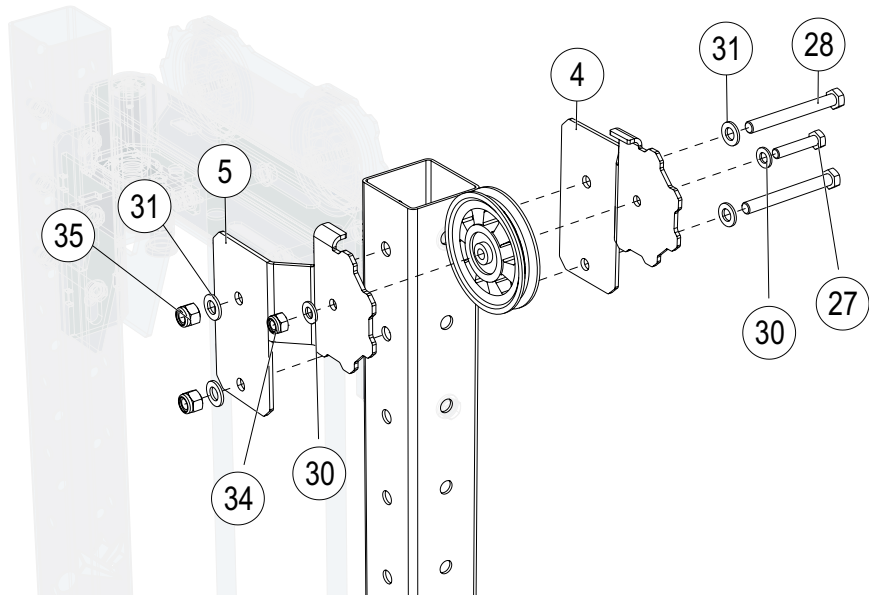
# 11



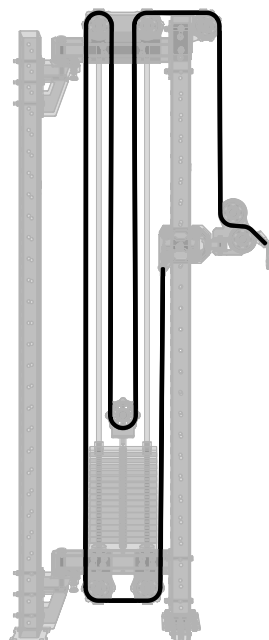
# 12



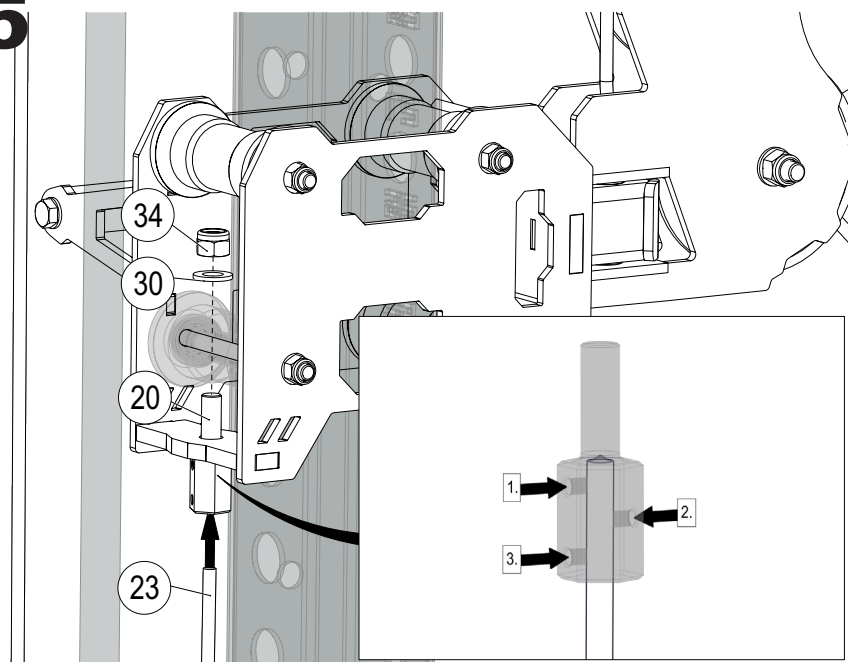
# 13



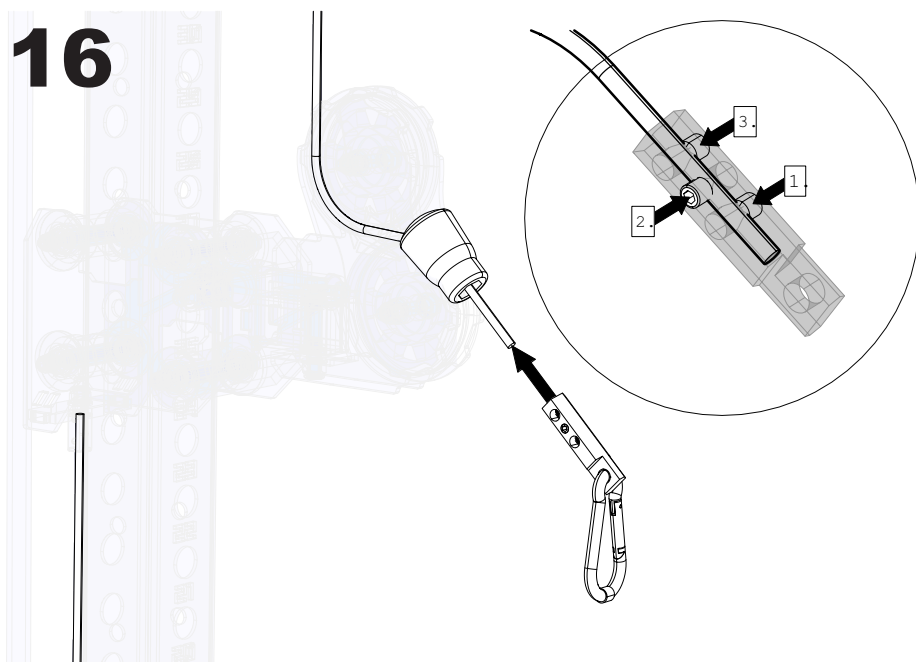
# 14



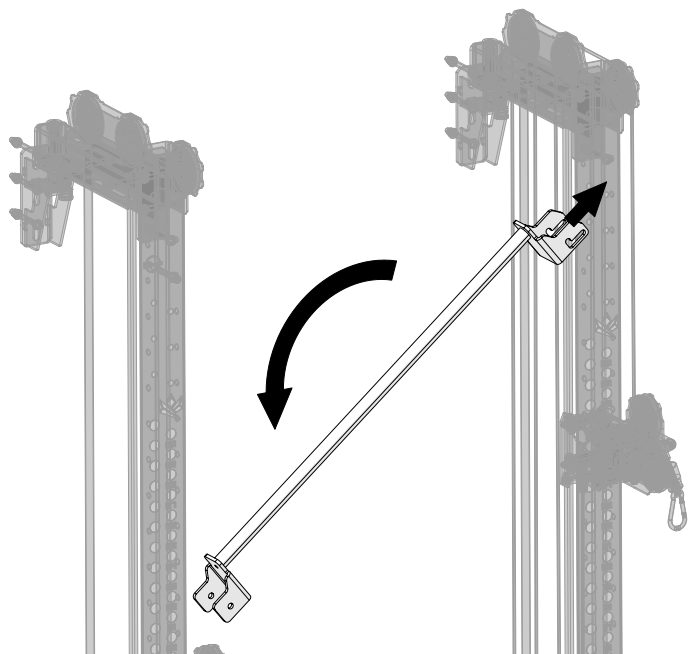
# 15



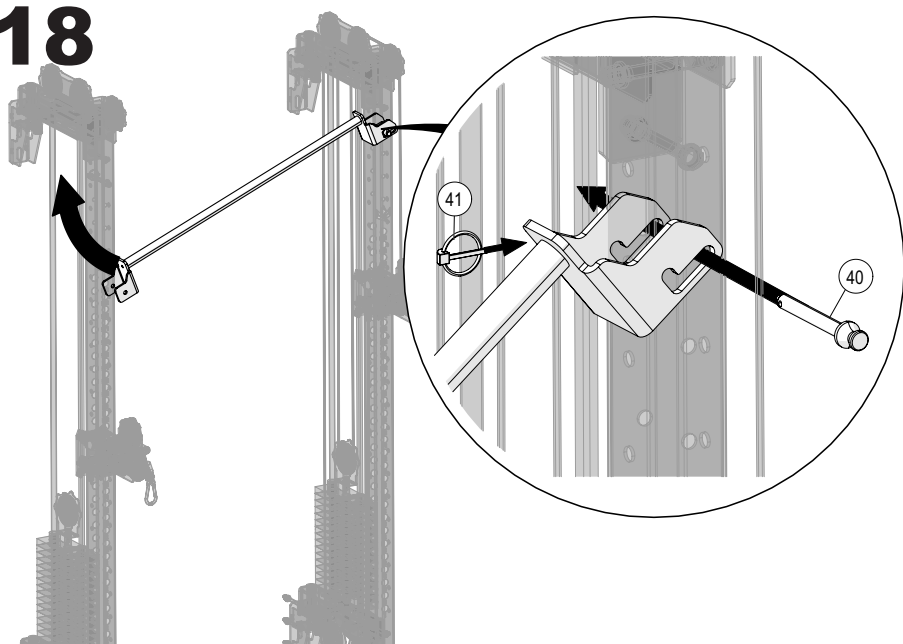
# 16



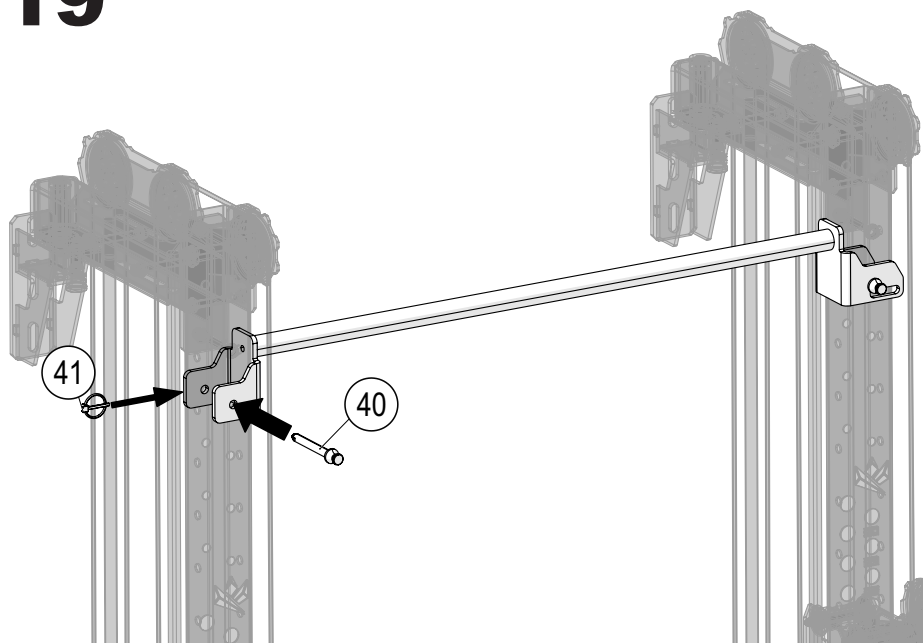
# 17



# 18

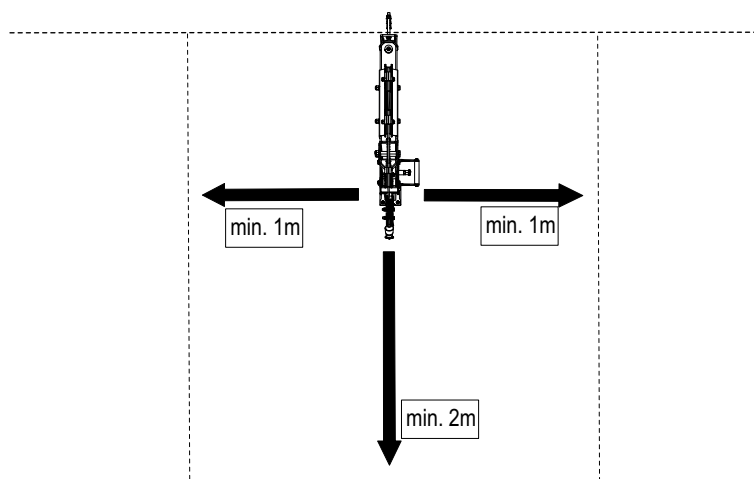


# 19

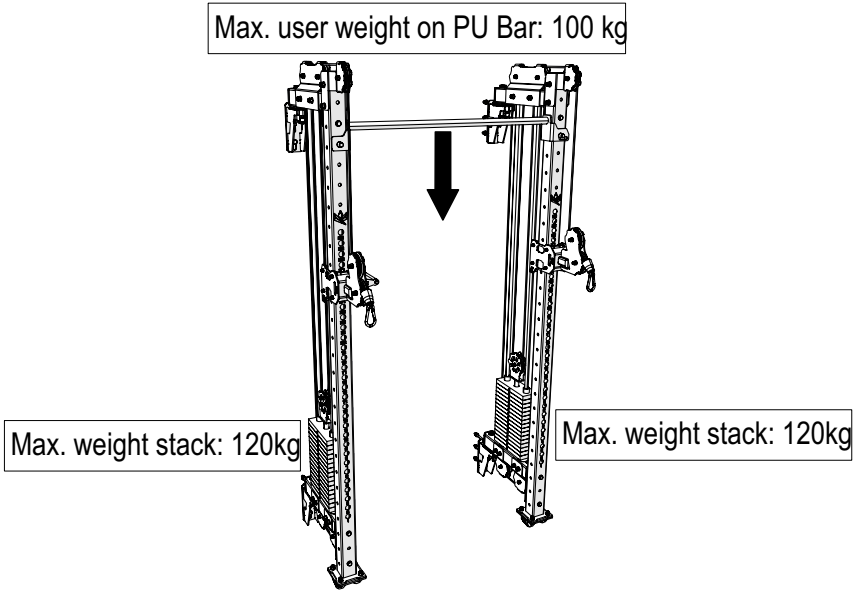


## Instructions for use:

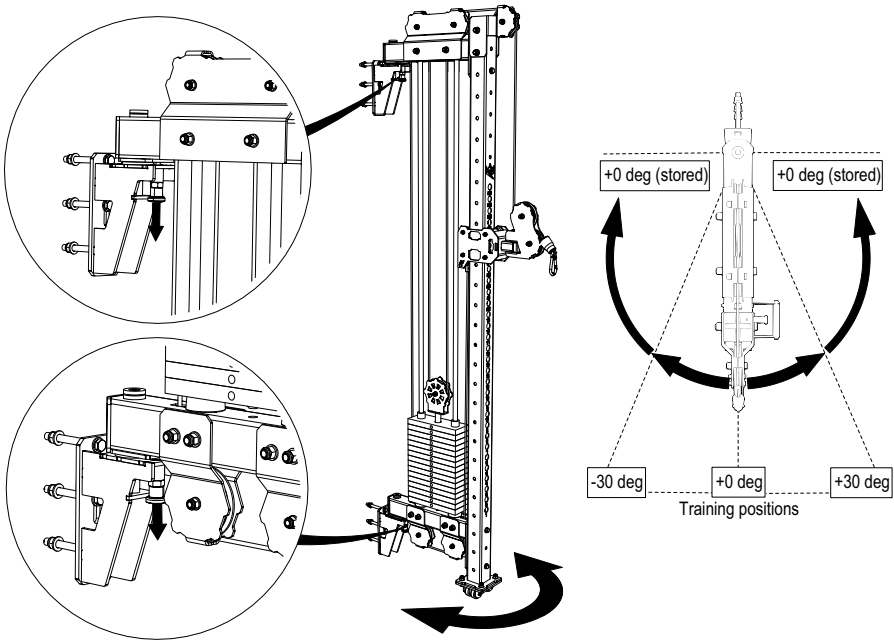
Free area around the training equipment should be  $>1\text{m}$  than the training area in the direction from which the equipment is accessed.



Max. load / user weight / training load:



Adjustment:



## **Safety Instructions – Double Foldable Pulley Station**

- Use the product only as intended and in accordance with Kingsbox instructions.
- Ensure the system is securely mounted to a suitable wall or compatible Kingsbox structure before use.
- Before each use, check that all locking pins and folding mechanisms are fully engaged.
- PU Bar locking pins must be secured with a lynch pin at all times during use.
- Do not exceed the maximum permitted load specified by the manufacturer.
- Keep hands, fingers, and loose clothing away from moving pulleys and cables.
- Do not use the product if any component is damaged, worn, or loose.
- Keep the product away from children and unauthorized users.

## **Maintenance:**

- Regularly wipe clean and lubricate the guide rails to ensure smooth operation and prevent wear
- Inspect pulley cables for wear or damage before each use; replace if necessary.
- Check and tighten any loose screws, bolts, or fasteners.

Kingsbox's customer support:



