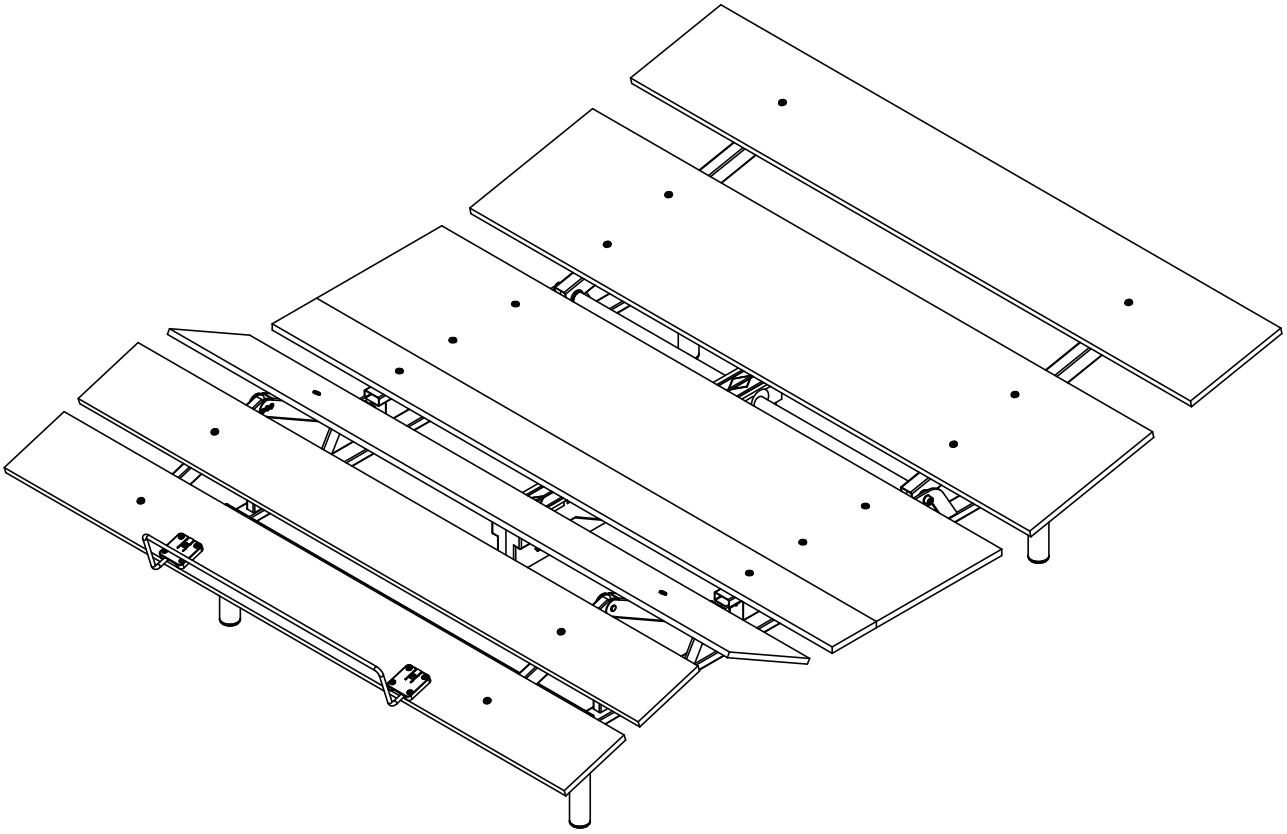
Electric Bed

STBB022-QB

Original instruction manual



If you have problems with assembly, please contact us to get the installation video.

Dear customer,

Thank you for choosing our product. Please read this manual carefully before assembling or using the product, to avoid damage caused by improper use. If the product is passed on to third parties, this manual has to be passed on along with the product. For any question don’t hesitate to contact us.

WARNING



Read these instructions carefully and retain them for future use.
If this product is passed to a third party, then these instructions must be included.

⚠ WARNING To reduce the risk of burns, fire, electric shock, or injury to persons:

- Read all instructions before using the furnishing.

⚠ DANGER To reduce the risk of electric shock; always unplug this furnishing from the electrical outlet before cleaning or servicing.

⚠ WARNING Risk of injury! Keep children away from the foot support.

⚠ CAUTION Risk of injury and fire! Connect only to the furnishing specified in this instruction manual.

- Unplug from outlet before putting on or taking off parts.
- Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
- Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
- Never operate this furnishing if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the furnishing to a service center for examination and repair.
- Keep the cord away from heated surfaces.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- To disconnect, turn all controls to the off position, then remove plug from outlet.
- To reduce the risk of electric shock, this furnishing has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

Battery Warnings

- Exhausted batteries should be immediately removed from the remote control and properly disposed.

SAVE THESE INSTRUCTIONS

Intended Use

- This furnishing is a motorized bed base with a wireless remote intended to hold and adjust the position of a mattress.
- This furnishing is intended for household use only. It is not intended for medical or therapeutic use.
- This furnishing is intended to be used in dry indoor areas only.
- No liability will be accepted for damages resulting from improper use or non-compliance with these instructions.

Before First Use

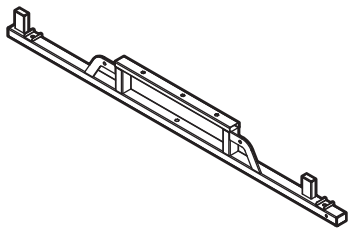
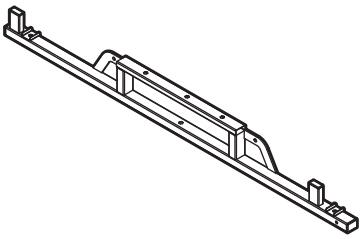
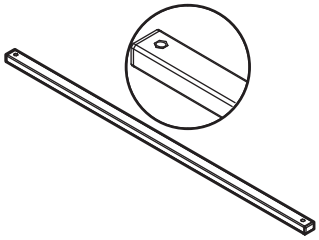
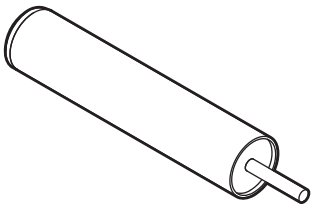
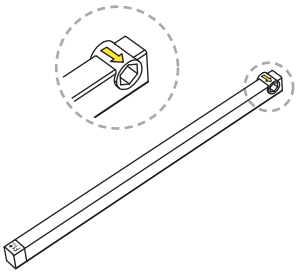
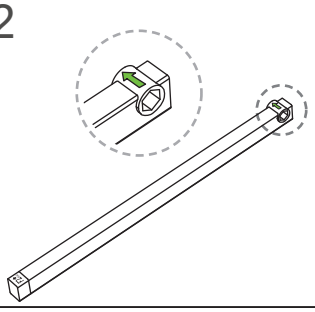
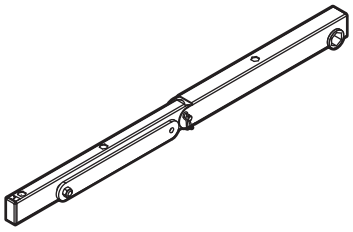
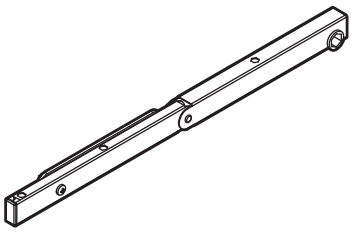
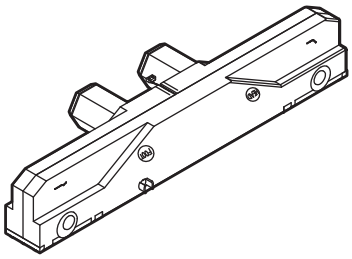
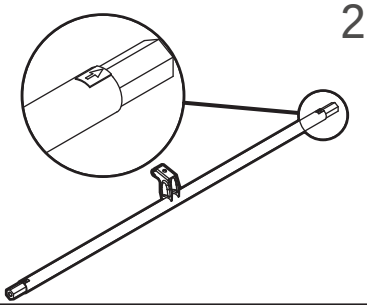
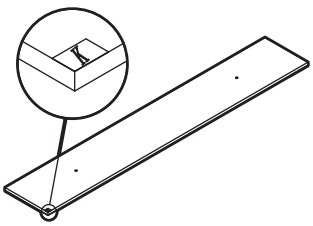
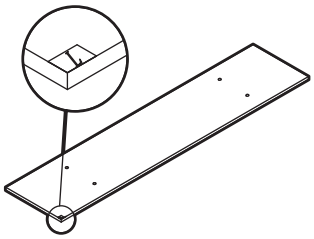
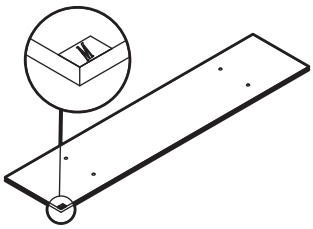
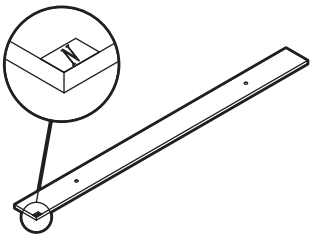
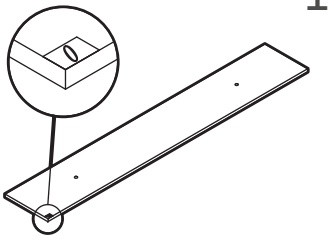
- Check the furnishing for transport damages.
- Remove all the packing materials.
- Before connecting the furnishing to the power supply, check that the power supply voltage and current rating corresponds with the power supply details shown on the specifications.

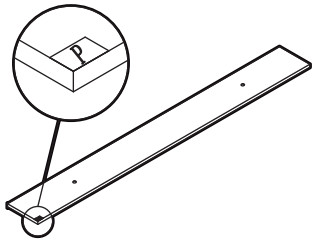
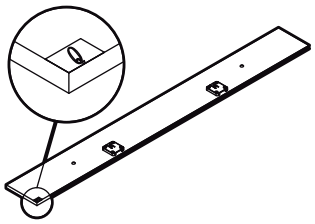
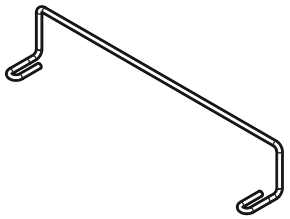
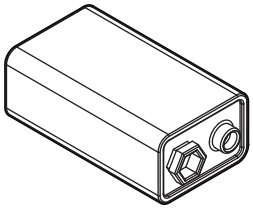
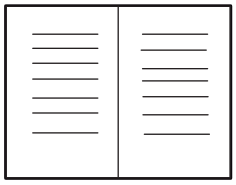
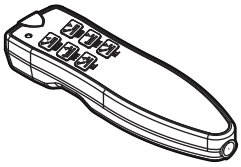
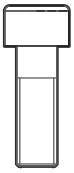
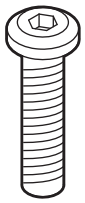
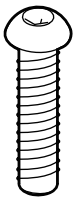
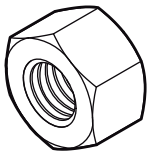
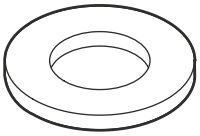
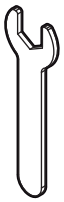
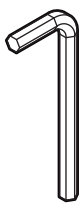
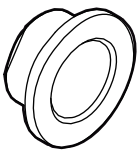
⚠ DANGER Risk of suffocation! Keep any packaging materials away from children – these materials are a potential source of danger, e.g. suffocation.

PARTS LIST

**Please check that you have all the parts listed before you start assembling, if you do find that something is missing, do not continue assembly,
please contact us immediately.**

NOTE: Please do not tighten all the hardware completely until the entire assembly is completed!

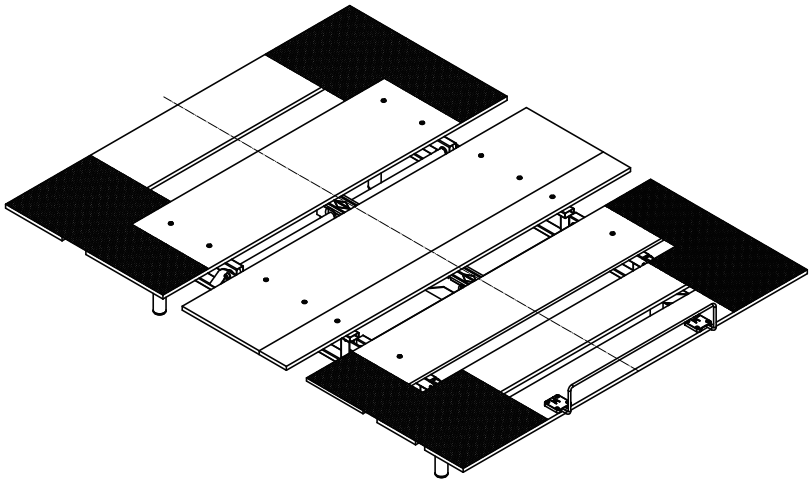
A 1× 	B 1× 	C 2× 
D 4× 	F1 1× 	F2 1× 
G 1× 	H 1× 	I 1× 
J 2× 	K 1× 	L 1× 
M 1× 	N 1× 	O 1× 

P 1× 	Q 1× 	T 1× 
U 1× 	V 1× 	W 1× 
Y1 4×  M10×30	Y2 18×  M8×35	Y3 2×  M8×55
Y4 2×  M8	Y5 2×  PLASTIC GASKET	Y6 1×  8MM SPANNER
Y7 1×  13MM OPEN END WRENCH	Y8 1×  6MM SPANNER	Y9 4×  FINGER COVERS

FEATURES

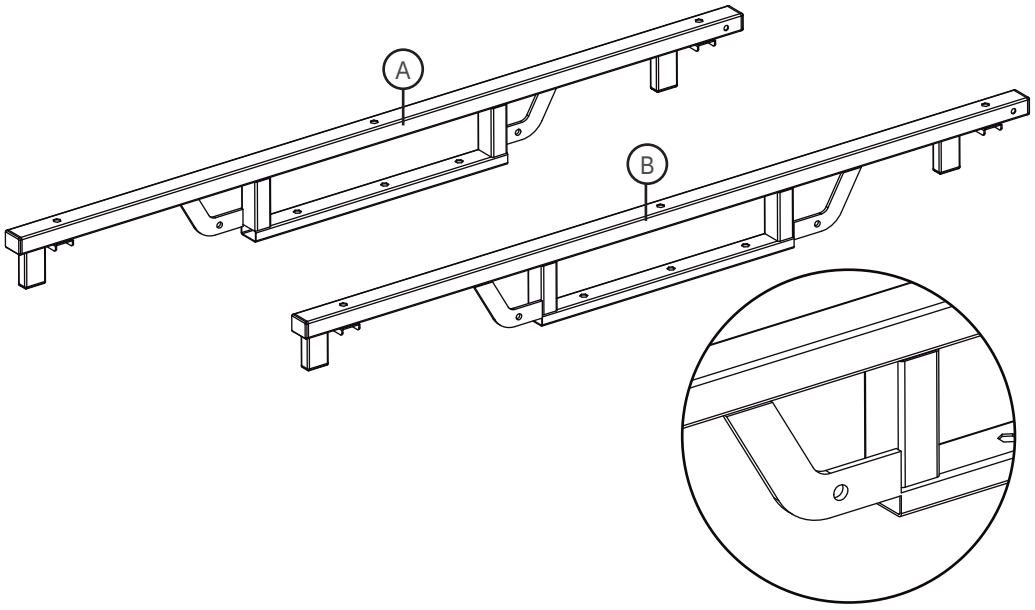
Actuator rating:	24V,3A (Max)
Max.weight limit:	800 LBS
Dorsal angle:	0-70°
Leg angle:	0-45°

Please try not to sit on the 4 corners of the bed to avoid the bed frame tipping or turning over.



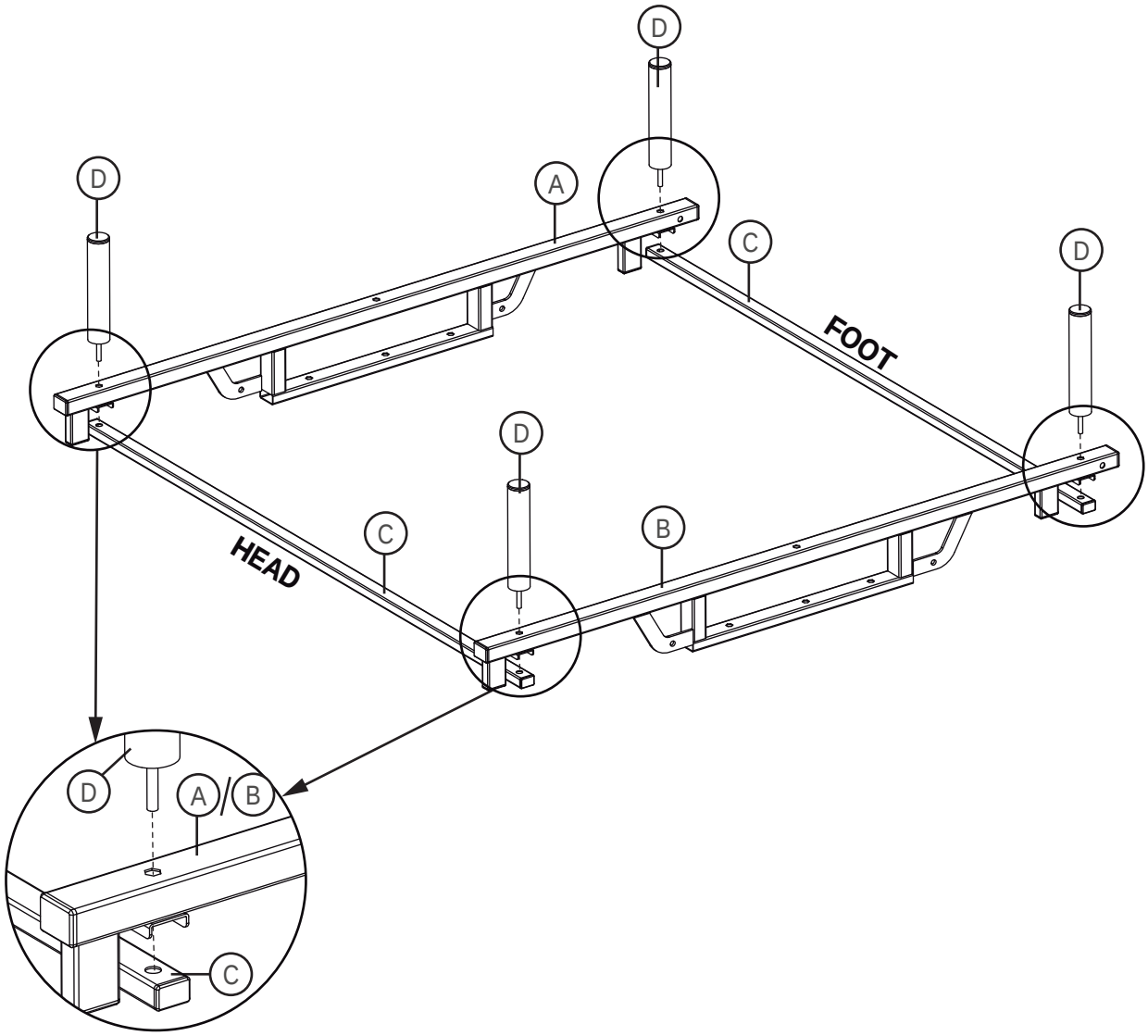
ASSEMBLY

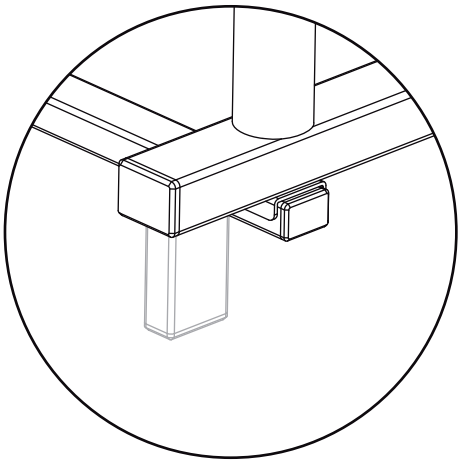
Search "STBB022" on YouTube for the installation video of this bed.



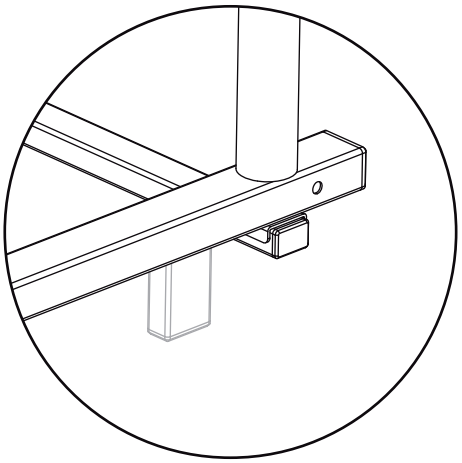
Note: Please keep this piece of iron facing out before installation.

1



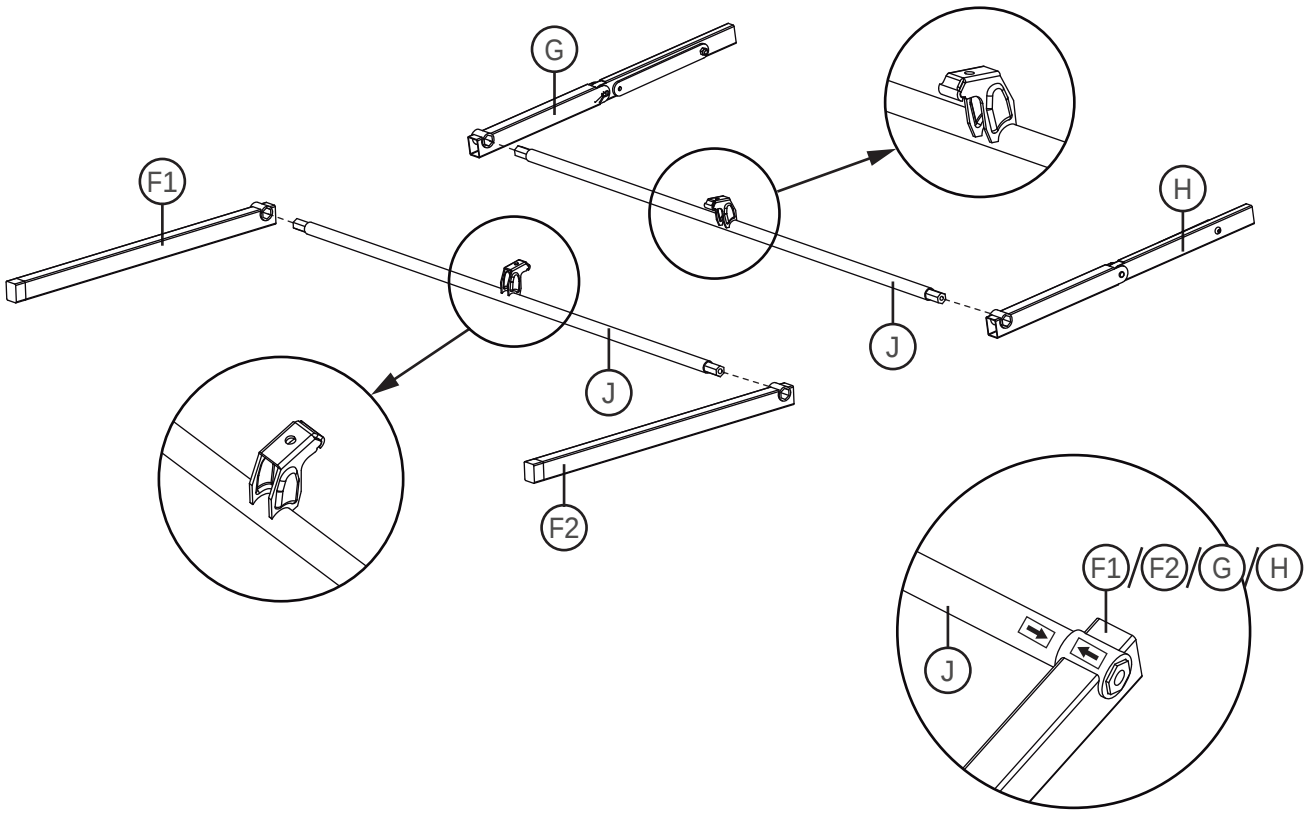


HEAD

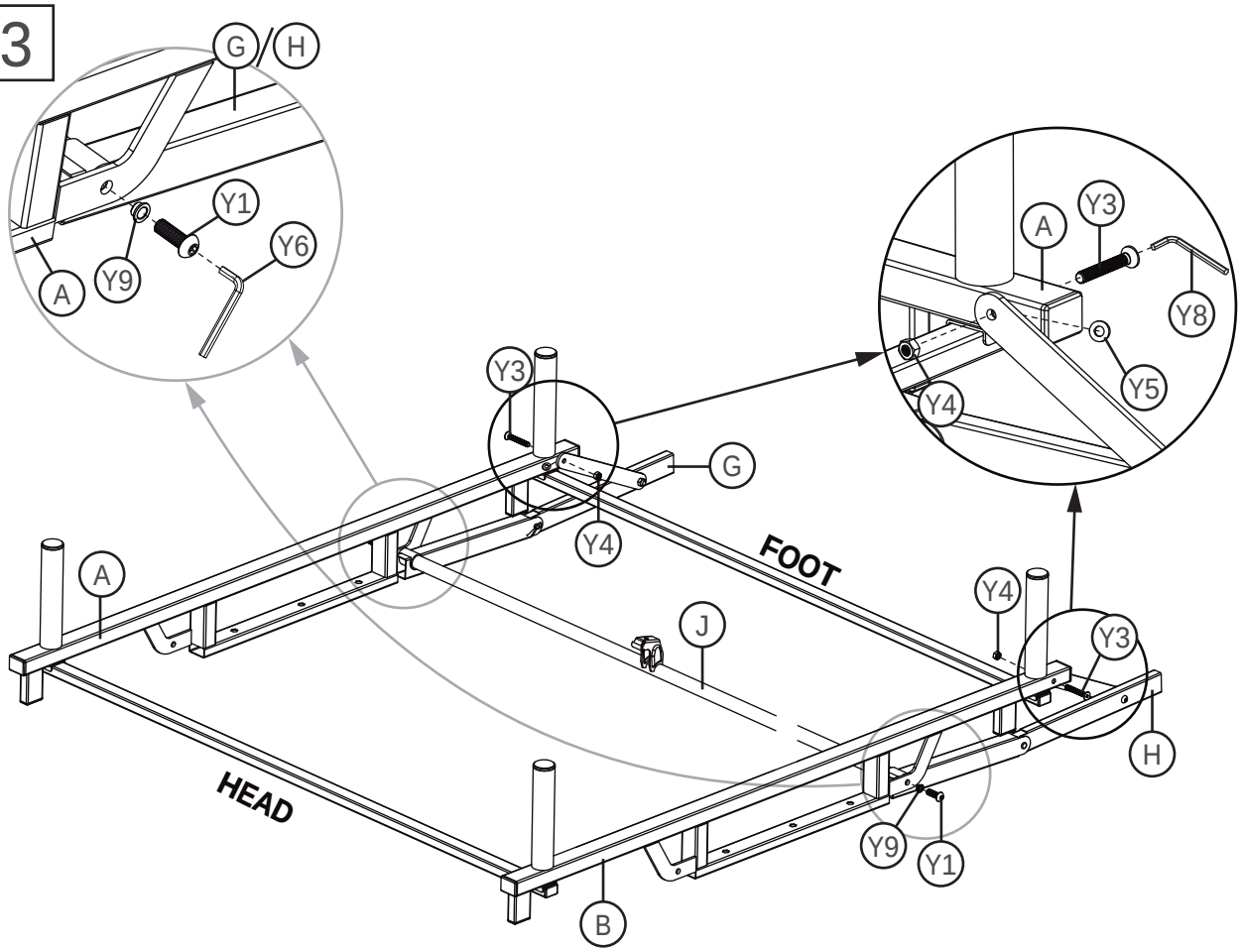


FOOT

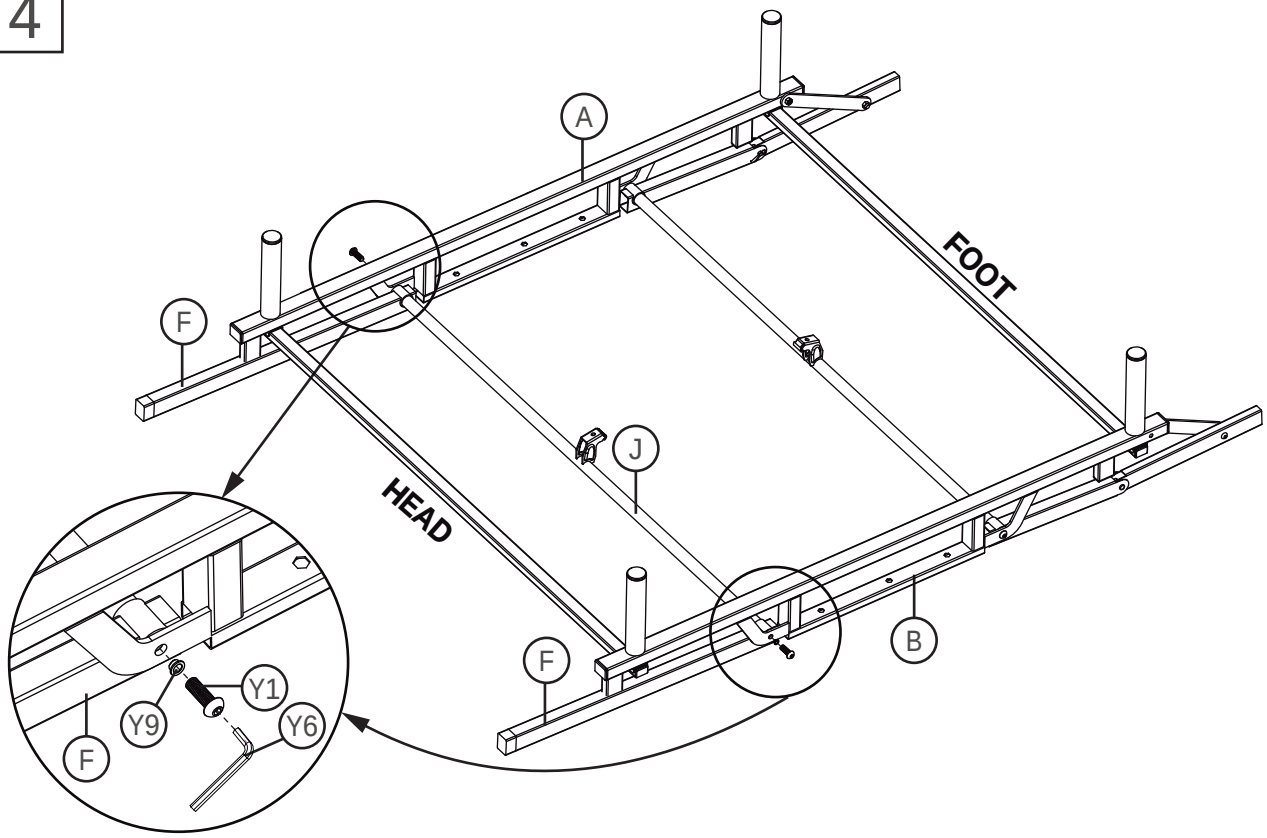
2


G
F1
H
J
J
F2
F1/F2/G/H
J

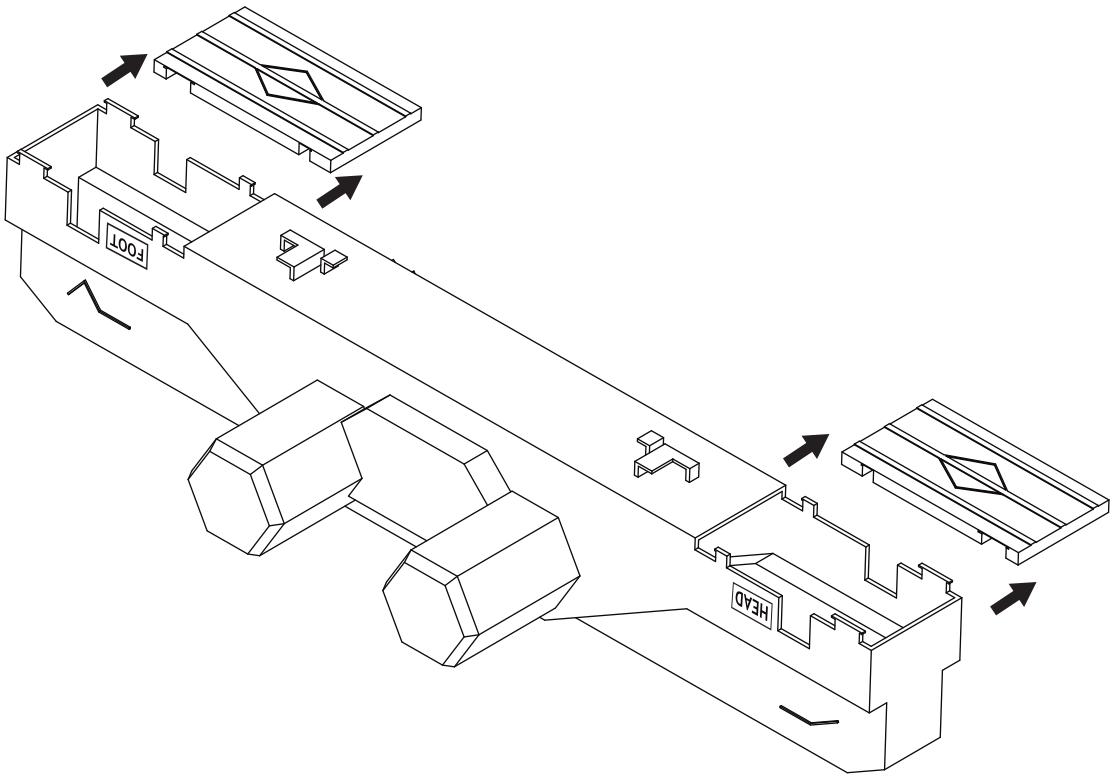
3


G/H
Y1
Y6
A
Y9
A
Y3
Y8
Y5
Y4
Y3
G
Y4
FOOT
A
J
Y4
Y3
H
HEAD
Y9
Y1
B

4



5

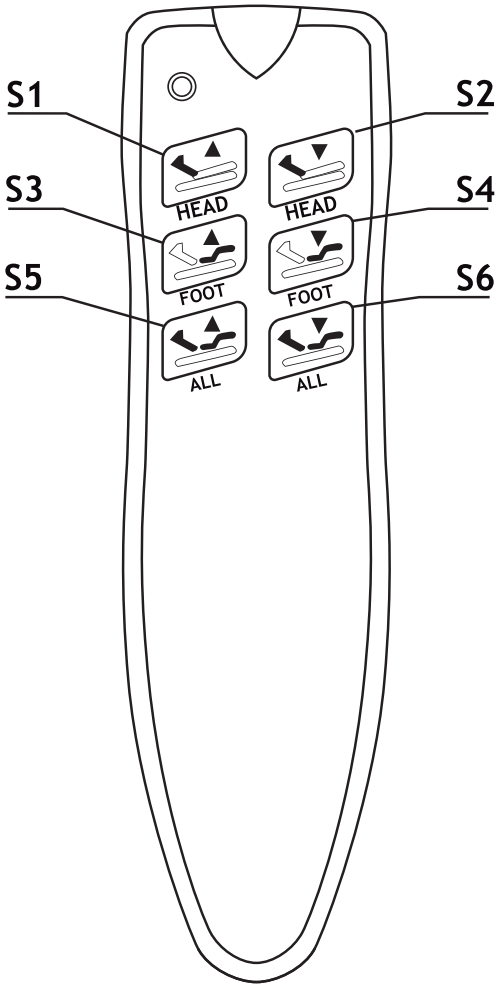


Note: If you can't slide off the back covers smoothly , use hammer or other heavy stuff to knock the edge slowly.

Wireless Remote Instruction

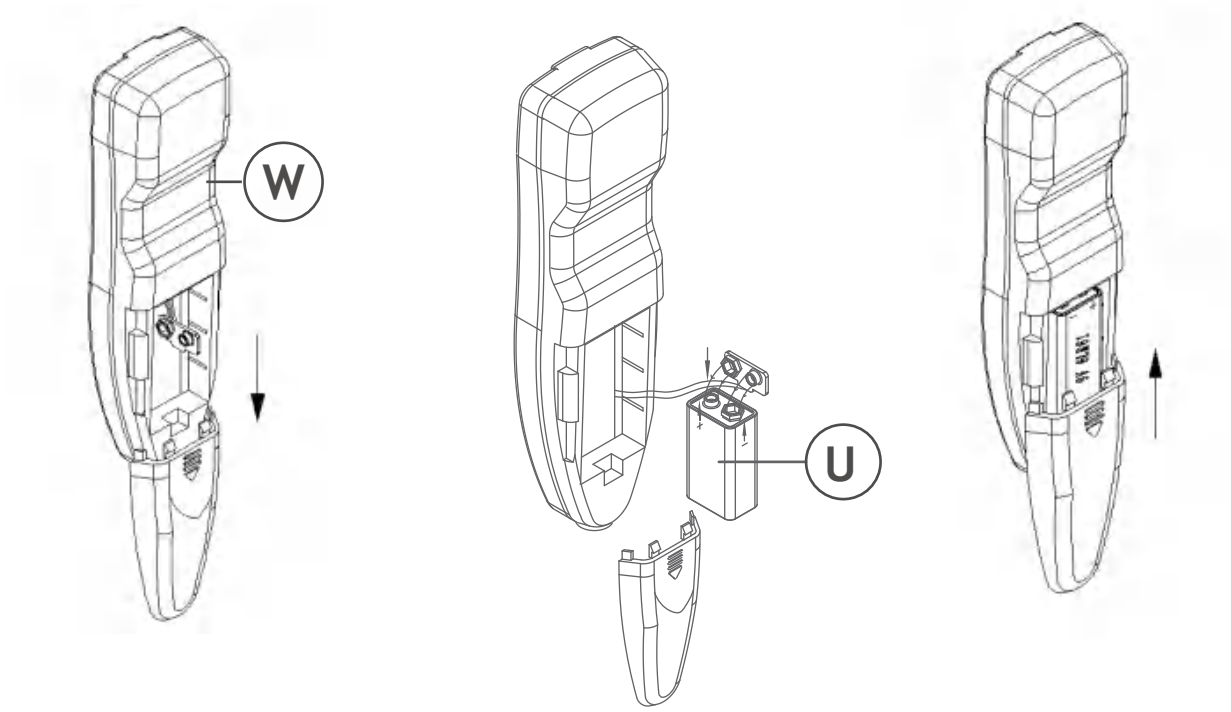
Attention: If you use this product for the first time,you need to pair the remote control with the motor first.

a.Brief introduction of XYH11RF remote control(W) panel function and install the battery



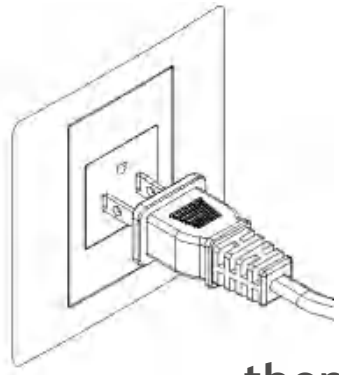
S1 : head up
S2 : head down
S3 : leg up
S4 : leg down
S5 : head & foot up
S6 : head & foot down

The S1-S6 are inching type, release to stop



Please install the battery(U) as shown, pay attention to the battery polarity.

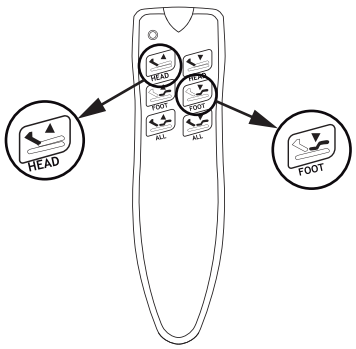
b. Build connection

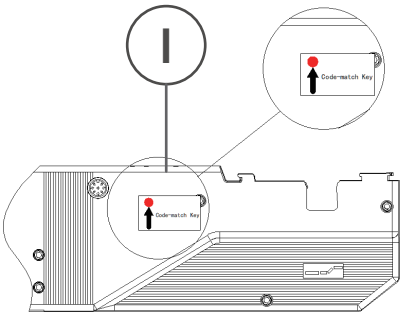


NOTE:
Energize motor: keep bee-beep for 3 seconds at the loudest voice.

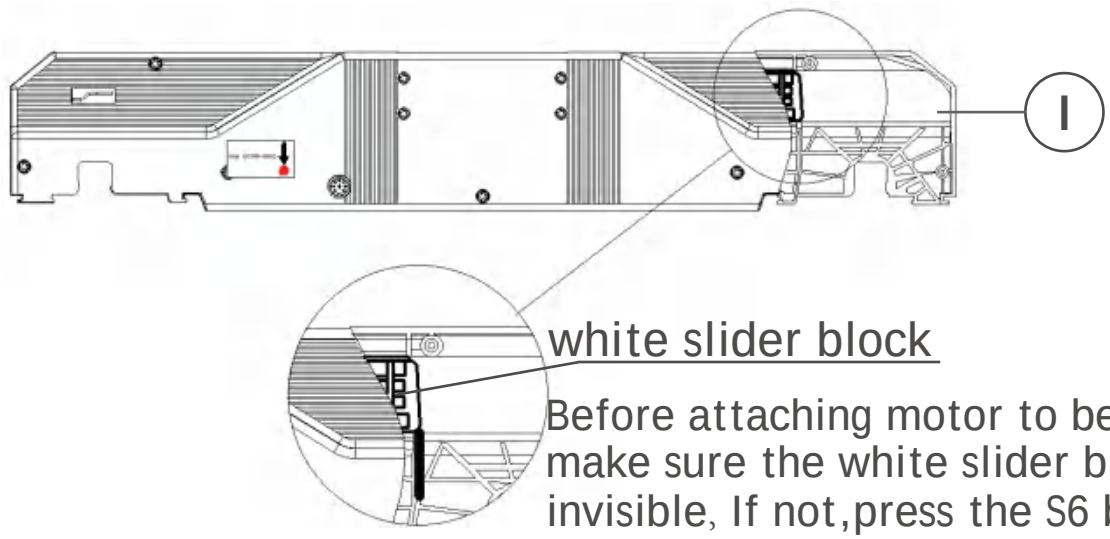
then

Attention!!!





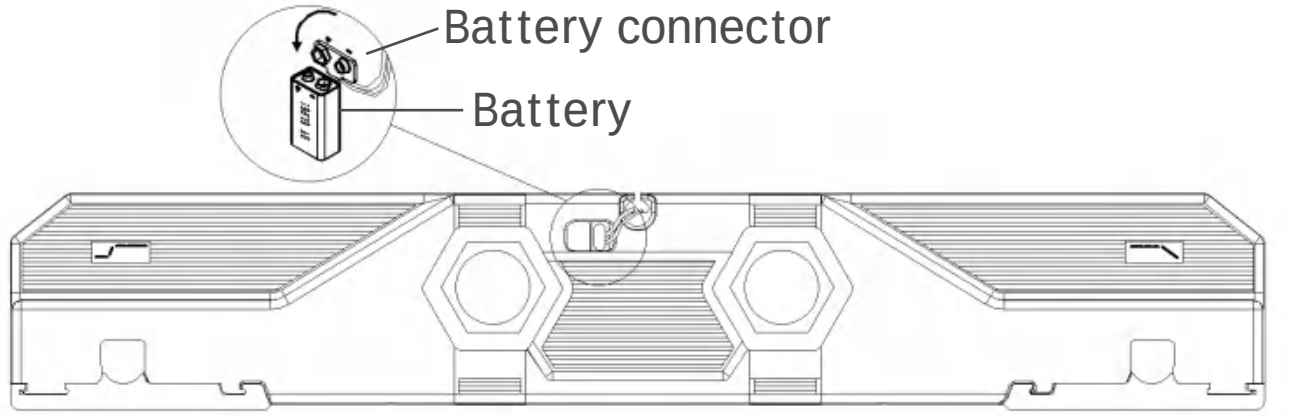
1. Press the S1&S2 button together, then press the code match key on motor at same time.
2. When you hear "Bi-" sound, keep bee-beep for 3 seconds at the loudest voice. the match get succeed.
3. Now you can use remote control to lift and lower the bed.



Before attaching motor to bed frame, make sure the white slider block stays invisible, If not,press the S6 button.

c. If you encountered a power outage, you can install the spare battery on the motor.

The spare battery can only be used to flat the frame and MUST be removed after the frame got flat!



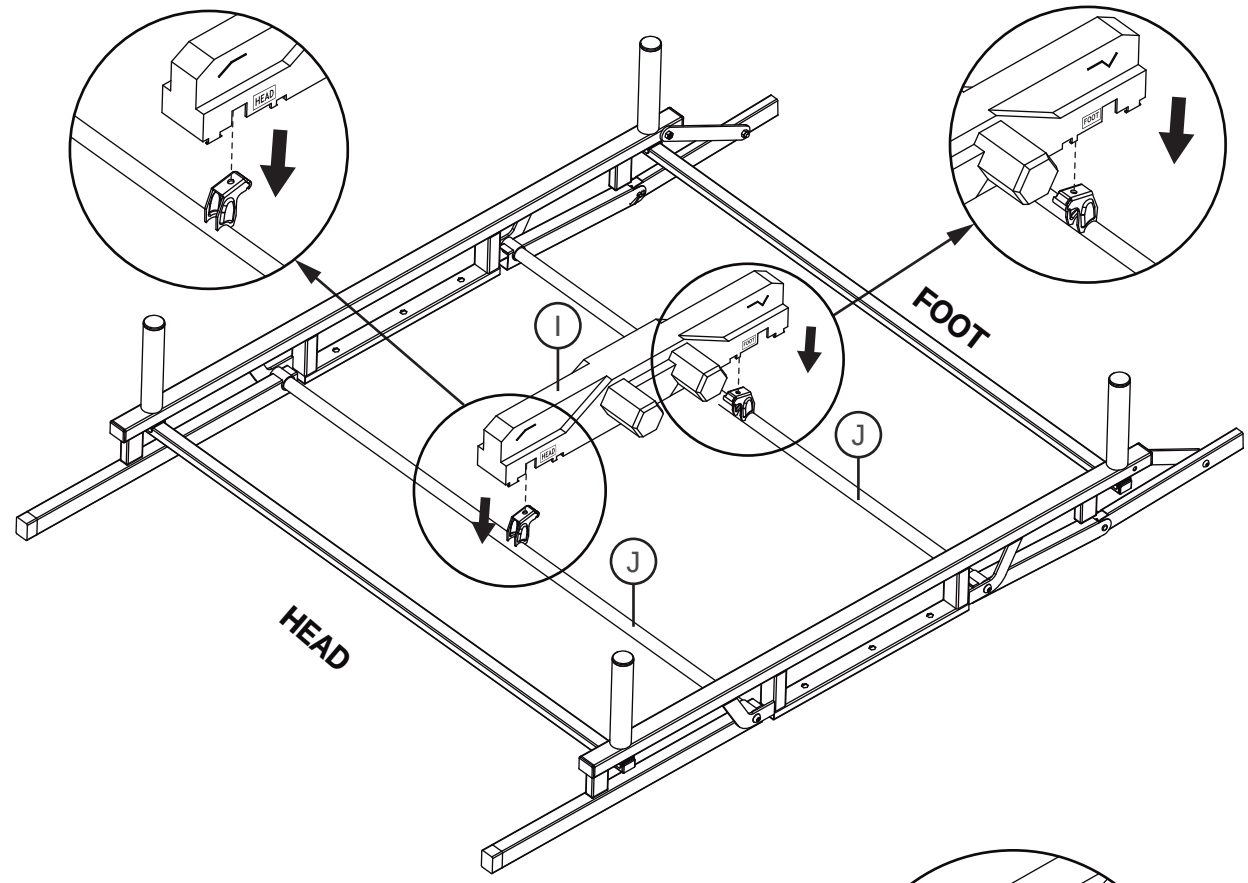
Attention1: Can only be used in emergency situations!

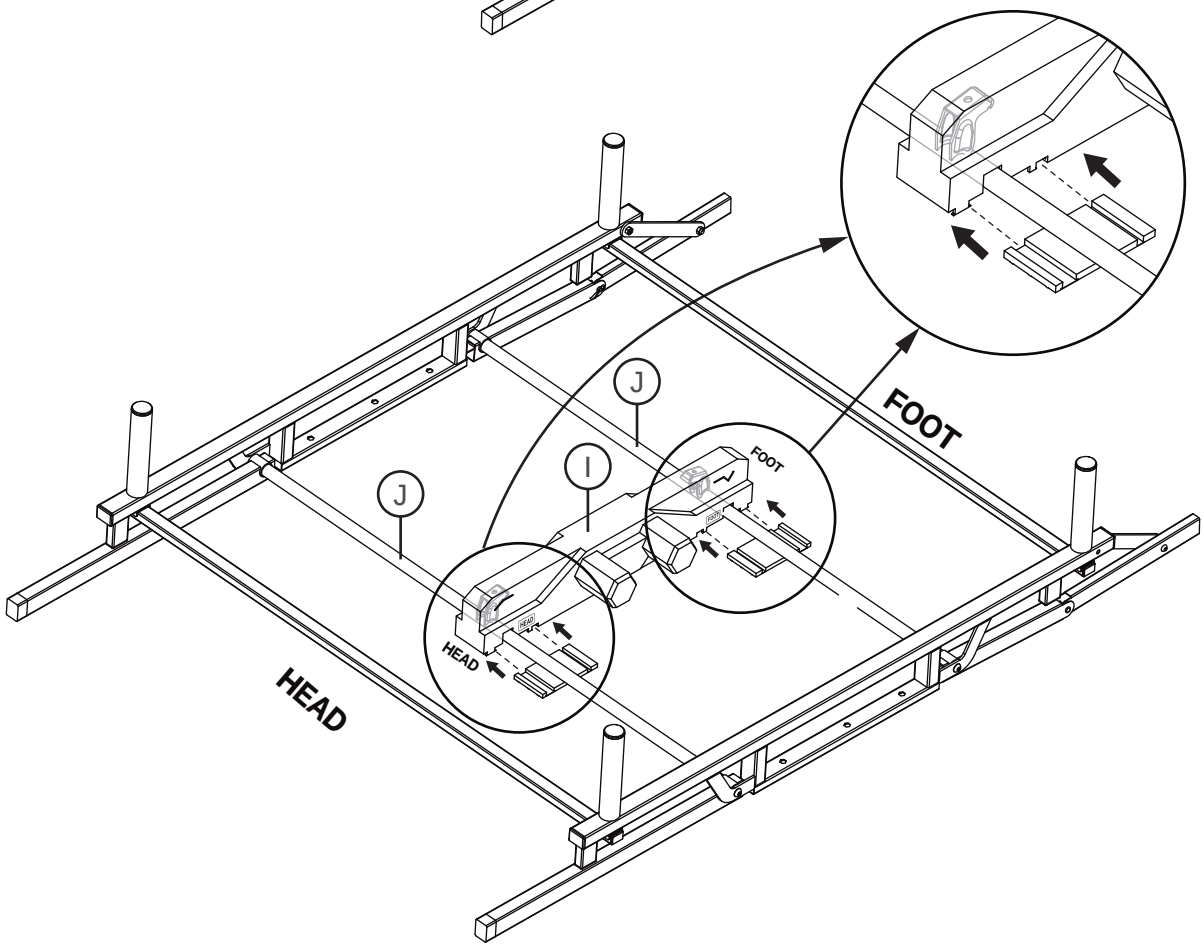
Attention2: Motor will start self-protected program and bee-bee for 6 seconds when overload and then stop work. (how to re-start it: remove all the load and start after 15 seconds or take the plug out and then re-plug it in.

Attention3: Do not keep lifting bed up and down for 2 minutes, otherwise it needs 18 mins to cool down.

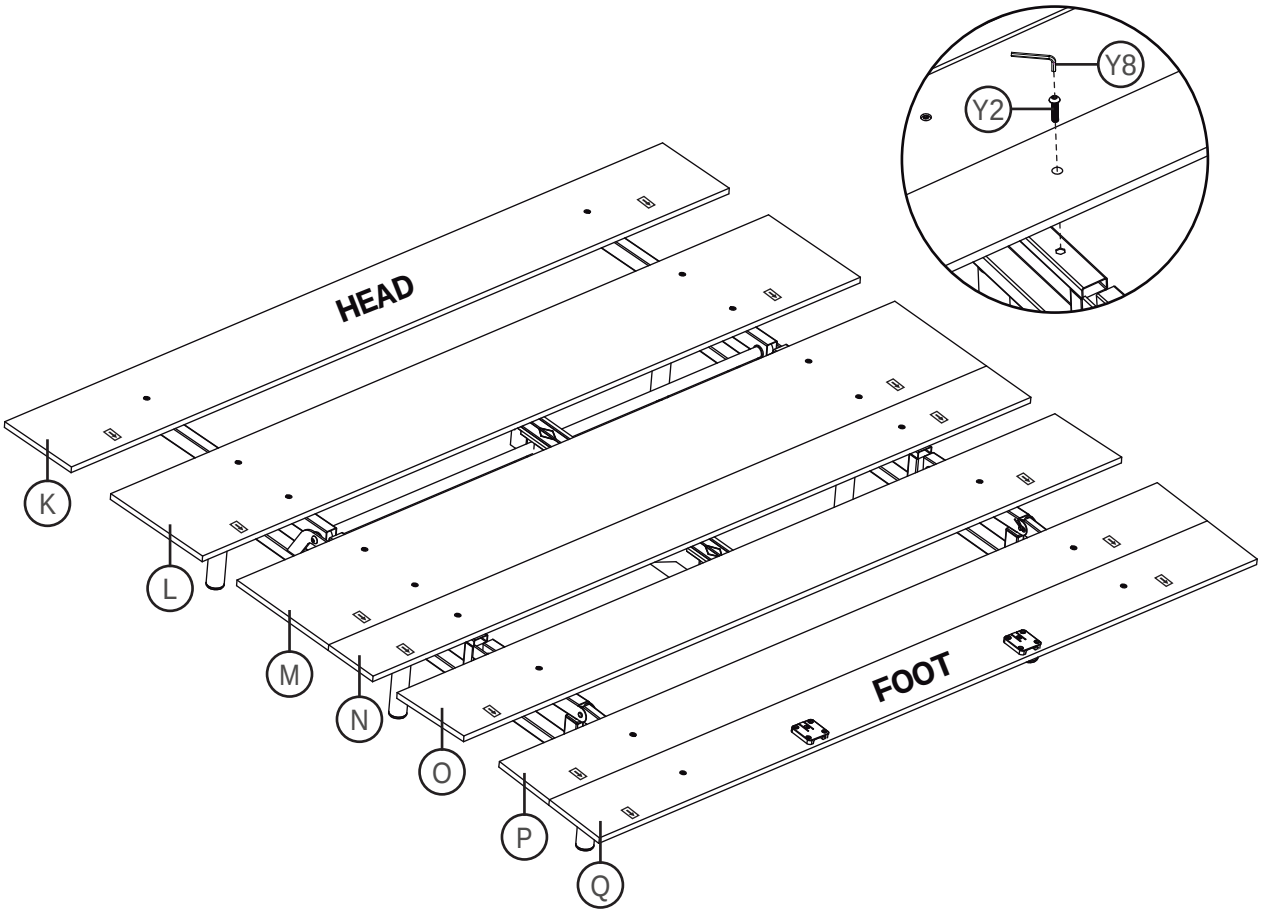
Mount motor

Note: Please note the orientation of the motor.

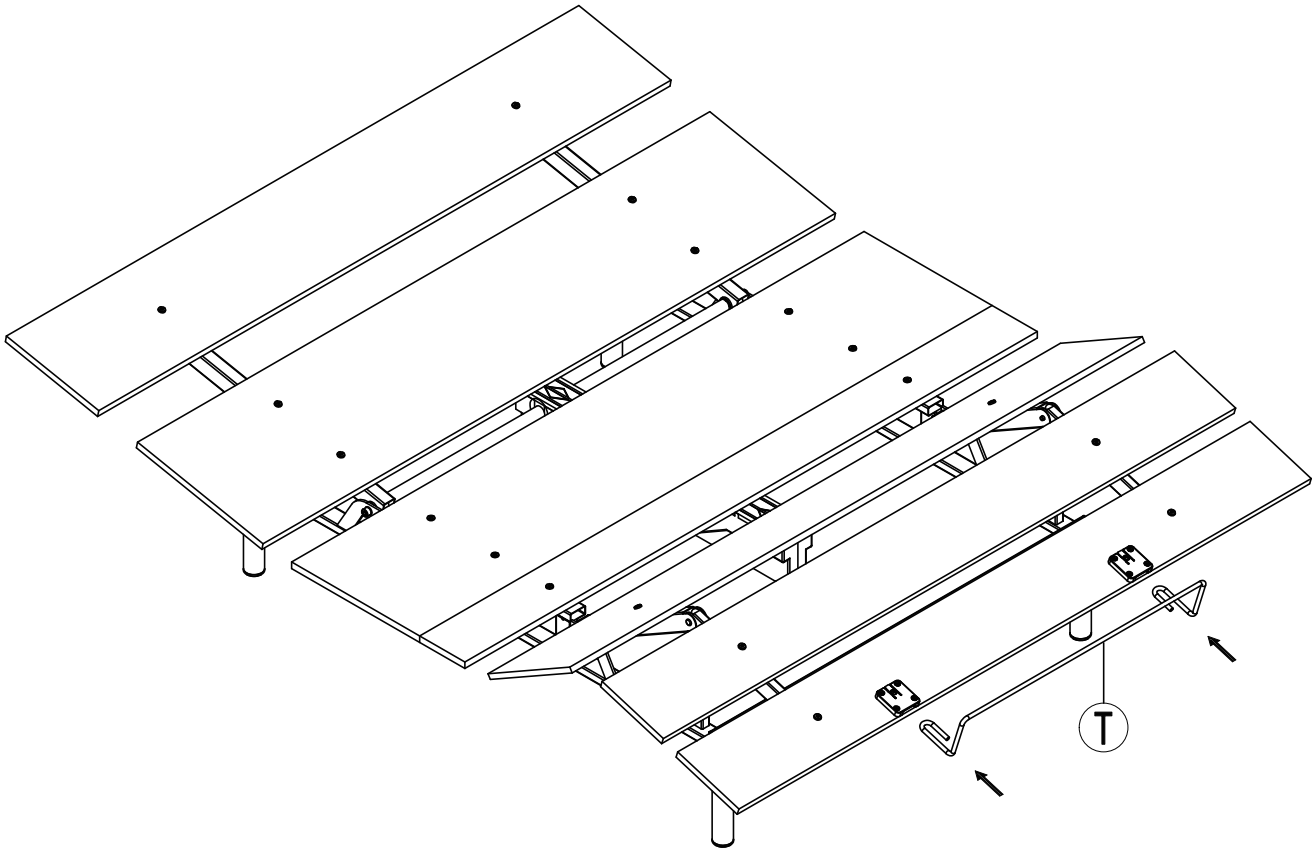




FIX THE WOOD BOARDS ON THE FRAME



Push the retainerbar



At the end of the bed,push the retainerbar into the plastic slider