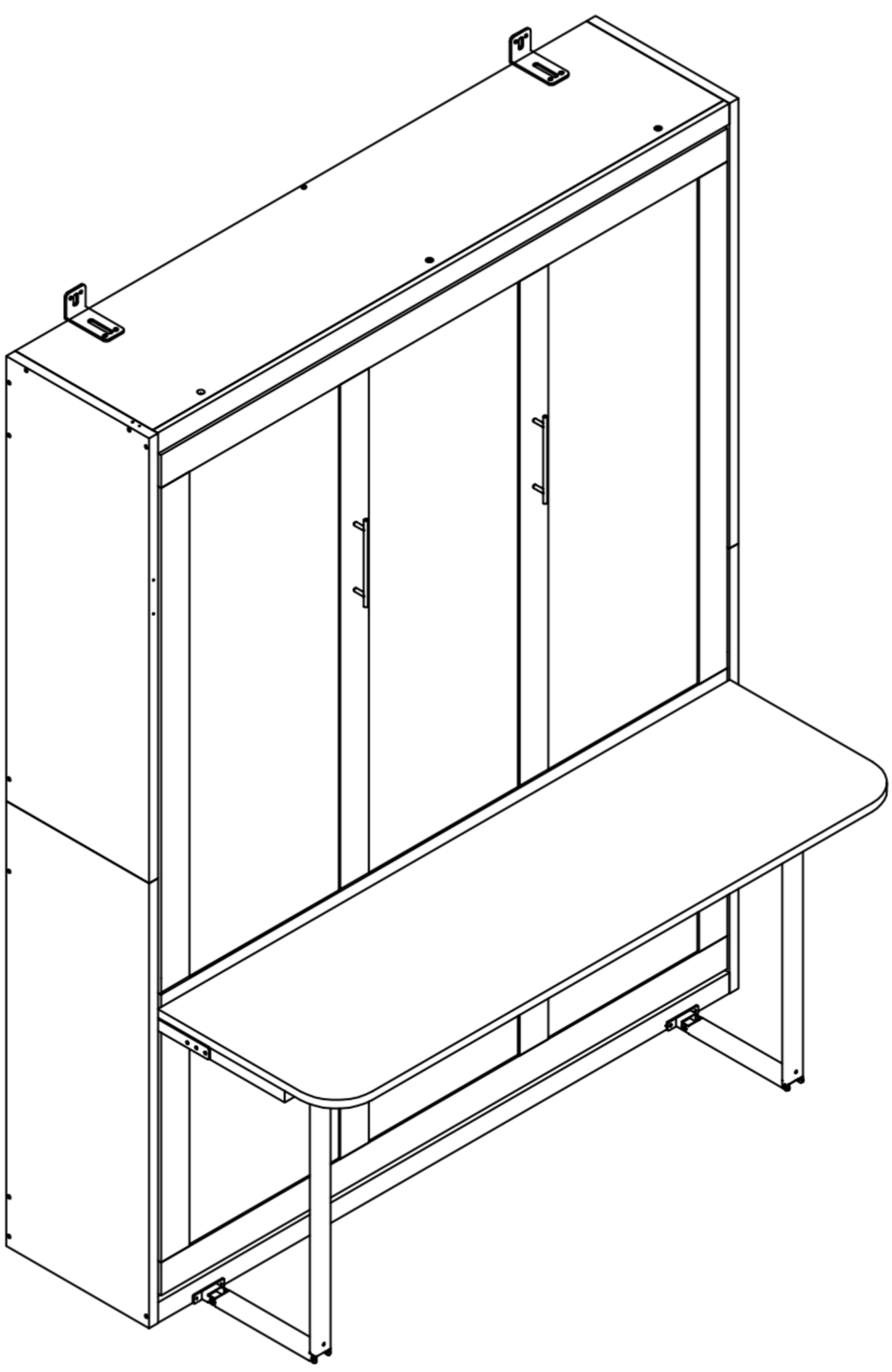
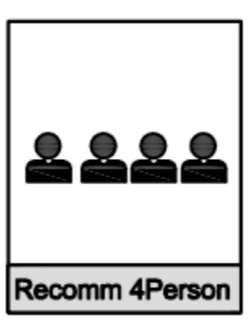
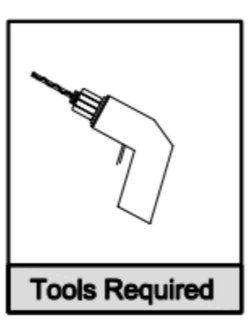
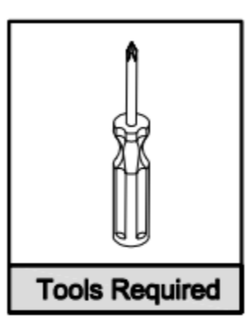
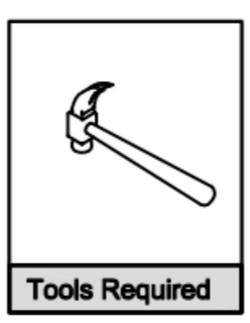
Assembly Instruction

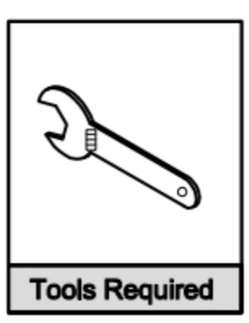






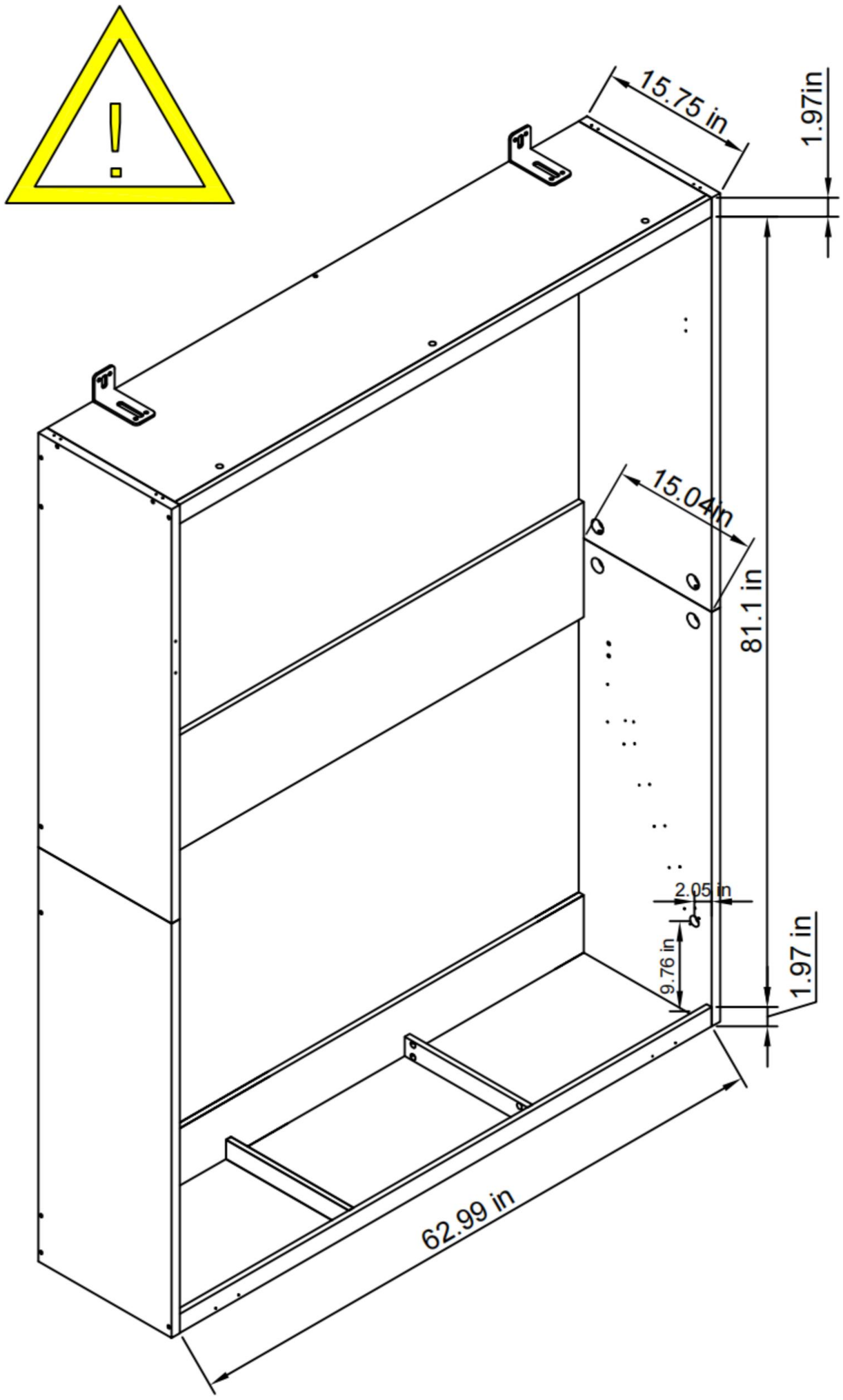




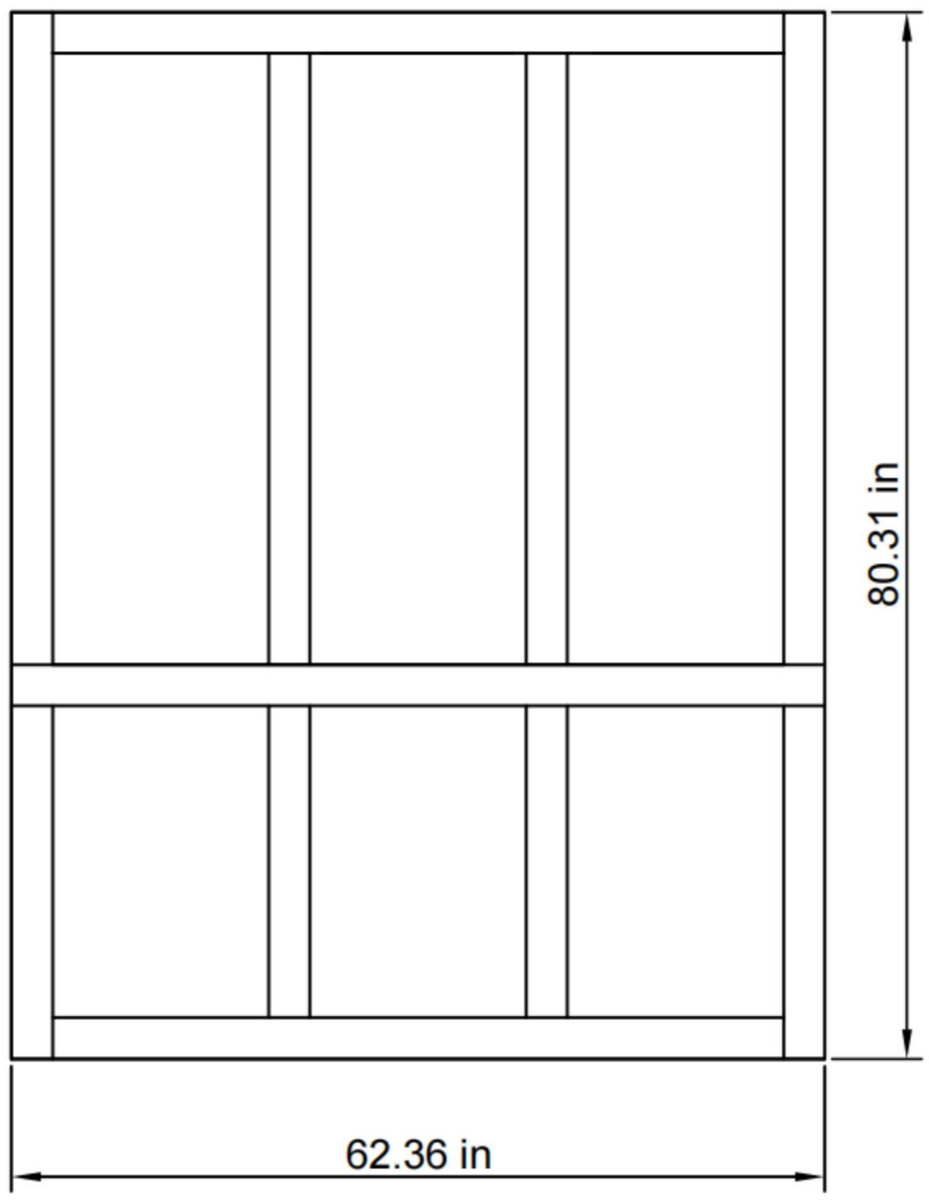




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Decorative door panel：
W62.36xD0.591xH80.31 inches



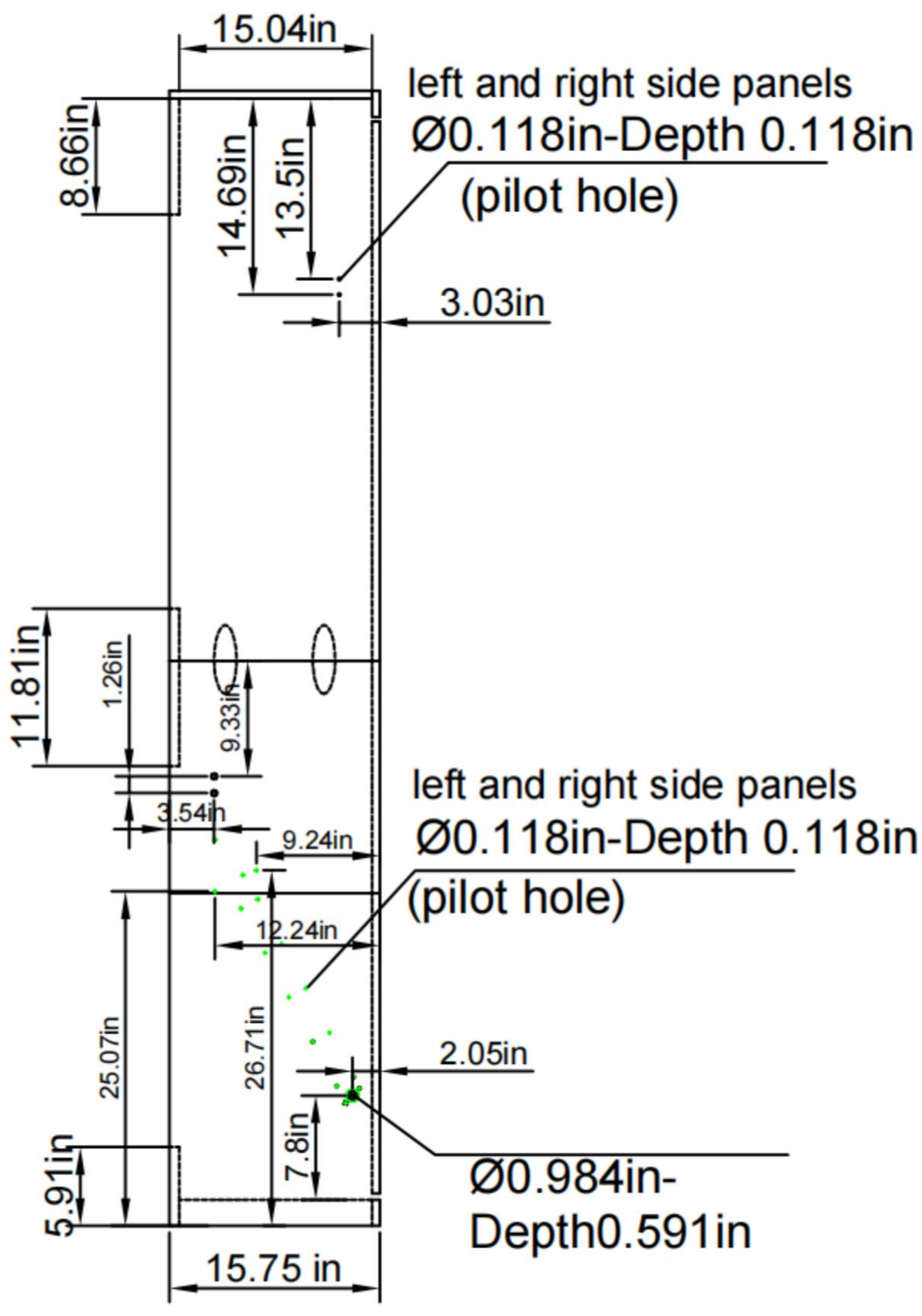
If you choose to DIY the cabinet when just bought our murphy bed hardware kit, Pleasepay attention to the following keys for cabinet
dimension datas and requirements:

1.The internal dimensions of cabinet should be accurate reserved to:
W62.99xD14.961xH81.102 inches;

2.The total dimension of cabinet door panel (divided into 3-4 pieces to be made):
W62.36xD0.591xH80.31 inches;

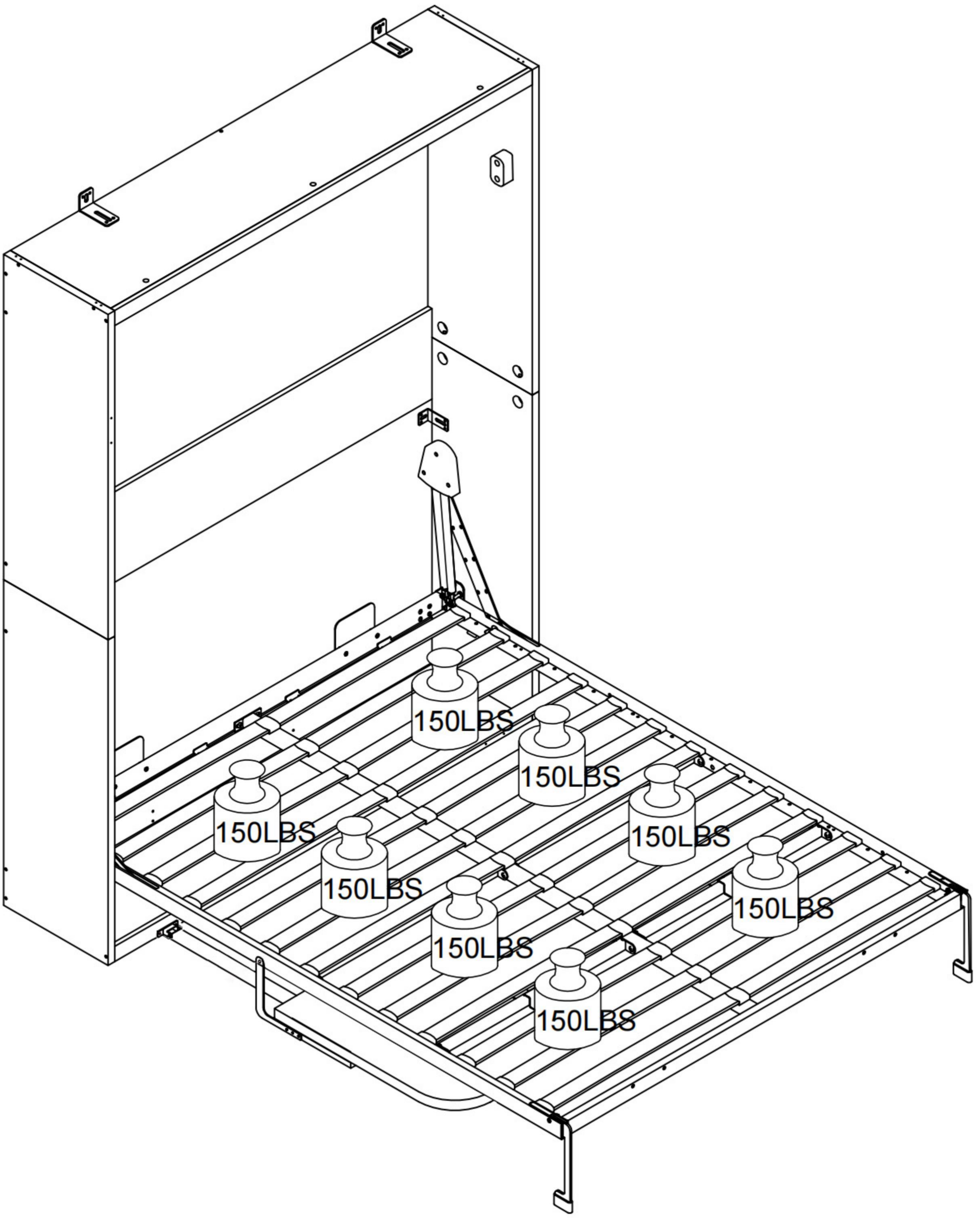
3.The baseboard height which from the ground to inside cabinet: 1.97 inches;

The cabinet must be fixed to the wall using the matched corner brackets and expansion screws.



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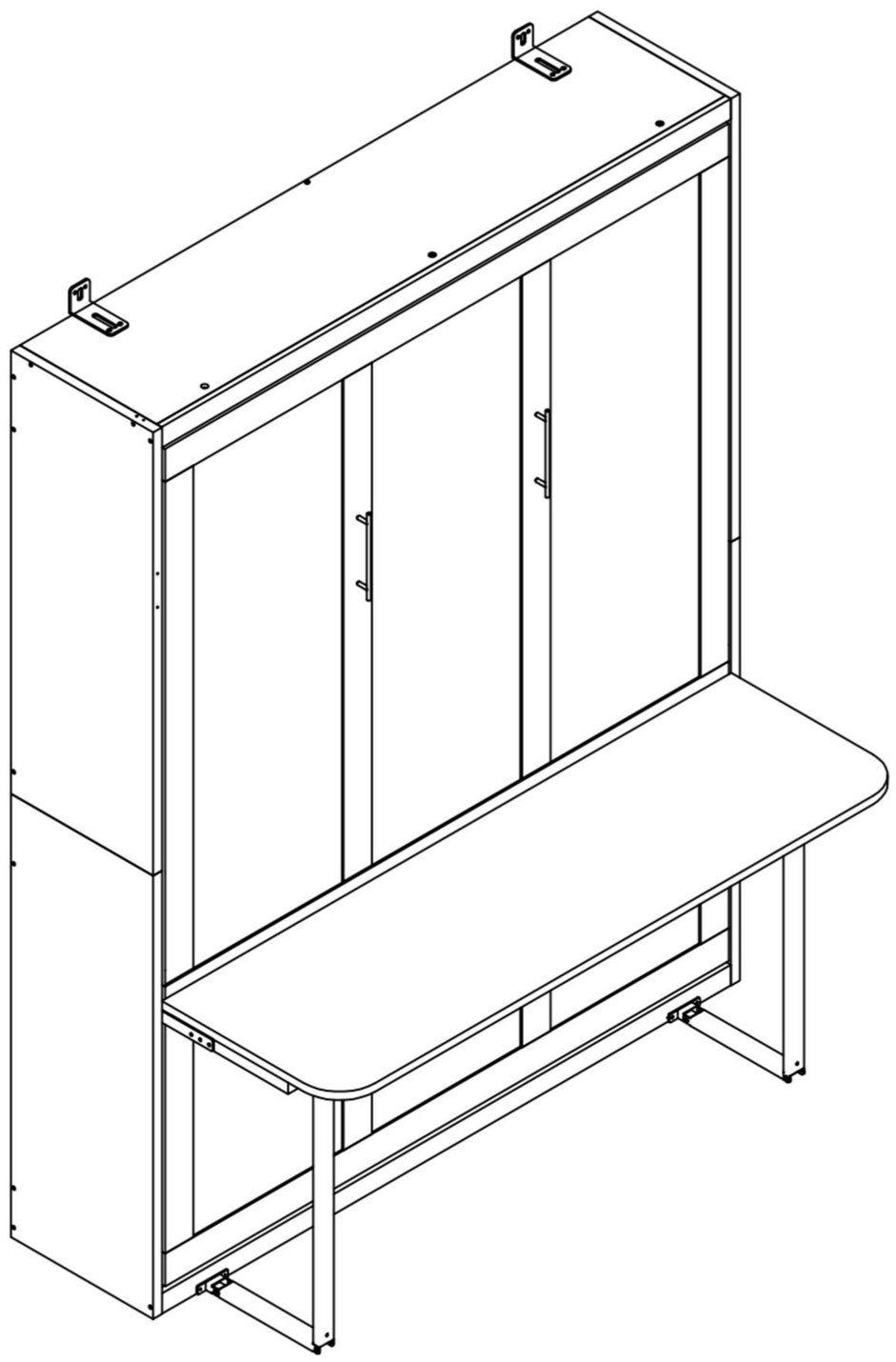
The maximum width of the mattress that the bed frame wil fit is 60inch, the maximum length is 80inch, and the maximum thickness is 10inch.
Suggested Mattress Size:Queen, Suggested Mattres Thickness: 8inch.
(please note that the mattress weight less than 80lbs may cause the feet of the bed frame are off the ground)



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WARNING

Recommended Maximum Weight



Read all instructions before using this product.

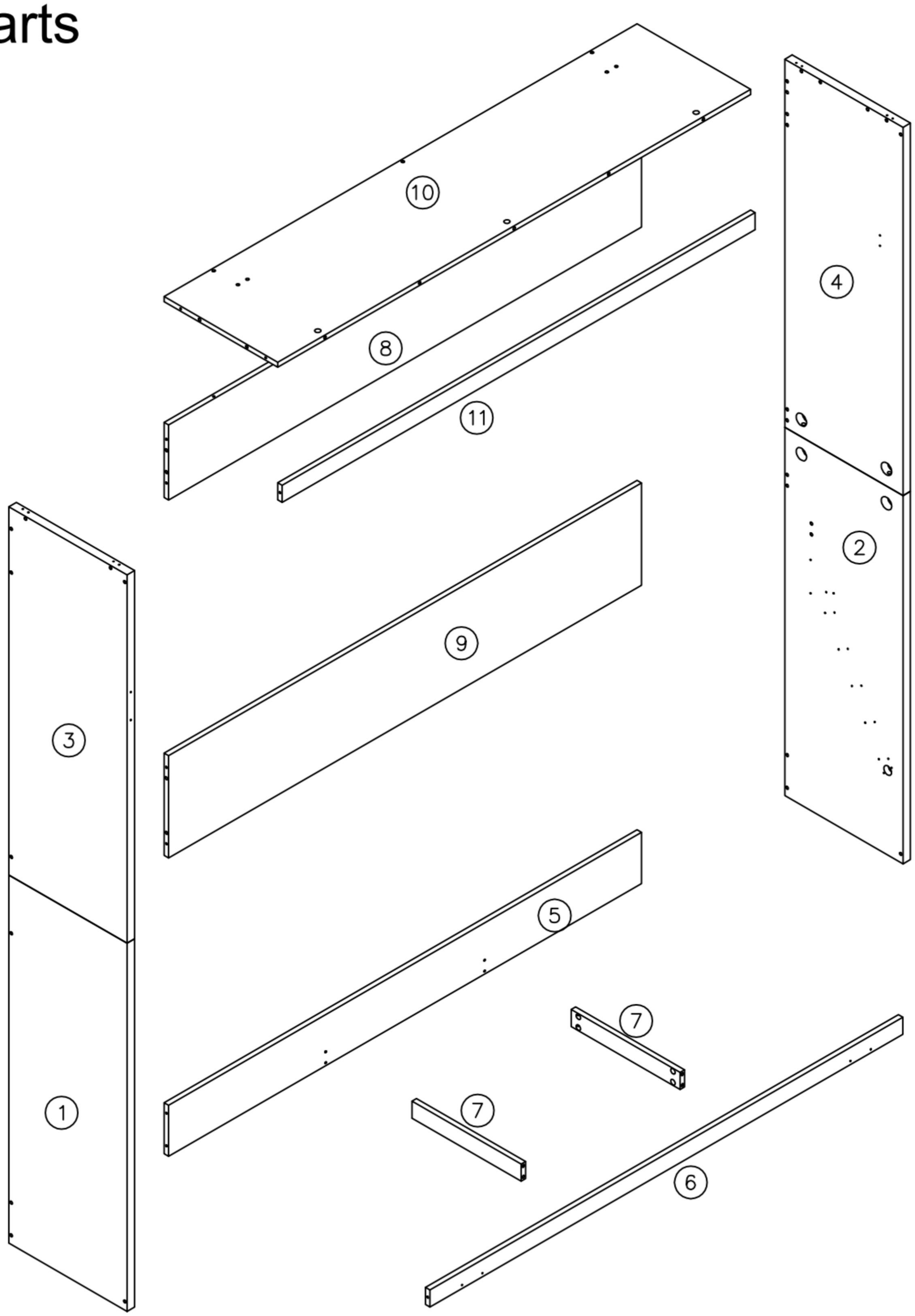
1. This unit has been designed to support the maximum loads shown. Exceeding these load limits could cause sagging, instability, product collapse, and/or serious injury.
2. Avoid sharp objects and corrosive chemicals to prevent damage to the product or bodily injury.
3. Not intended for use in humid environment to prevent mildew, such as bathrooms, laundry areas and similar indoor locations.Do not use outdoors.
4. Don’t allow anybody stand or climb on the unit. Serious or fatal crushing injuries can occur from furniture tip over. To prevent tip over this furniture must be used with the wall attachment devices provided.

Useful Hints before you start:

1. Place soft packaging material on the floor to protect surface of product during assembly work.
2. It is important that each step is performed in correct order to avoid difficulties.
3. Align all screws with corresponding pre-drilled holes first and tighten.
4. Screws may become loose during long-term use, retighten them to ensure stability and security.
5. Using uncompatible hardware might cause damage to product.

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parts

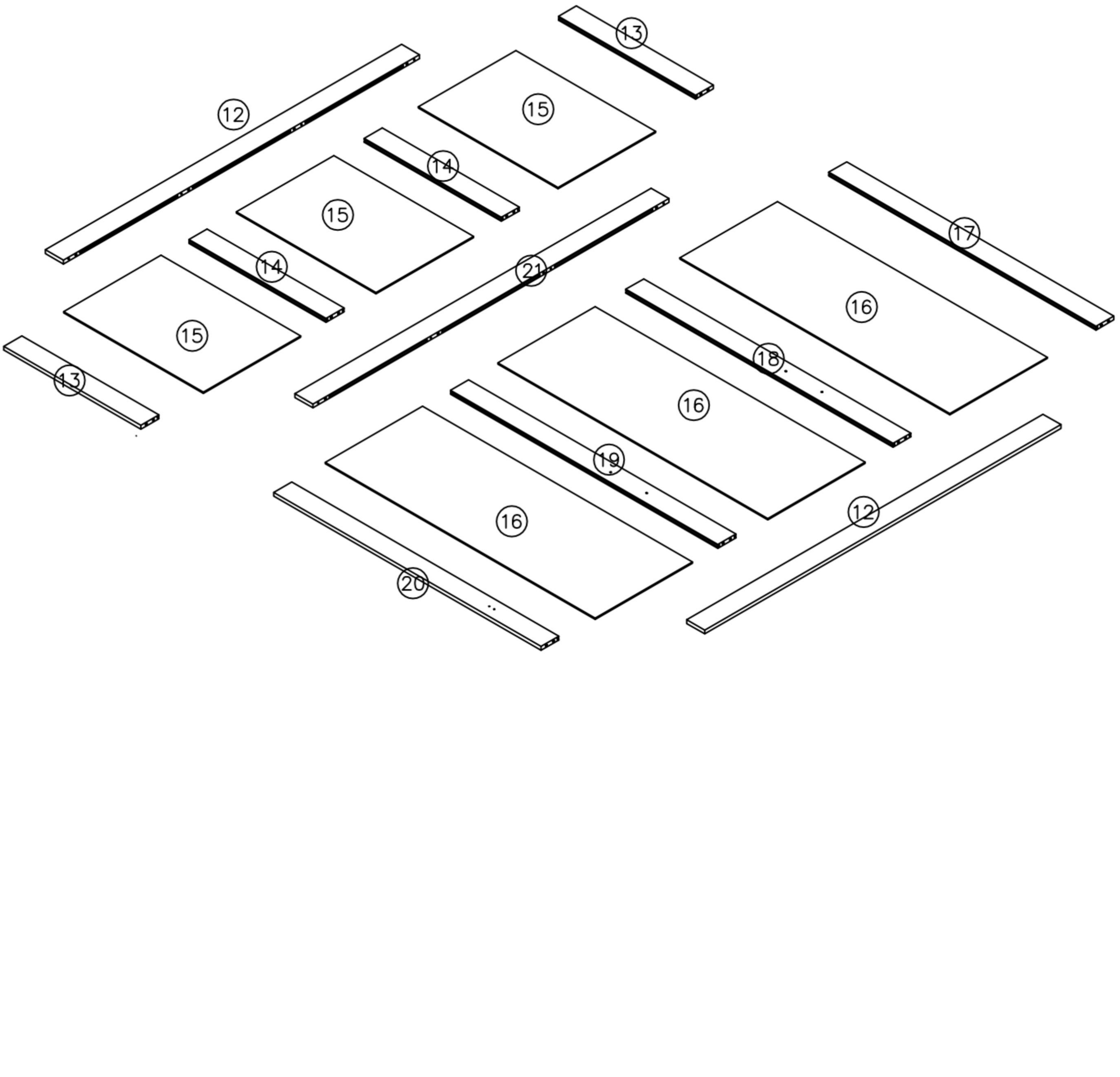


WARNING:

To avoid causing unnecessary troubles,
Please check whether the components with corresponding numbers are installed correctly according to the diagram.

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parts

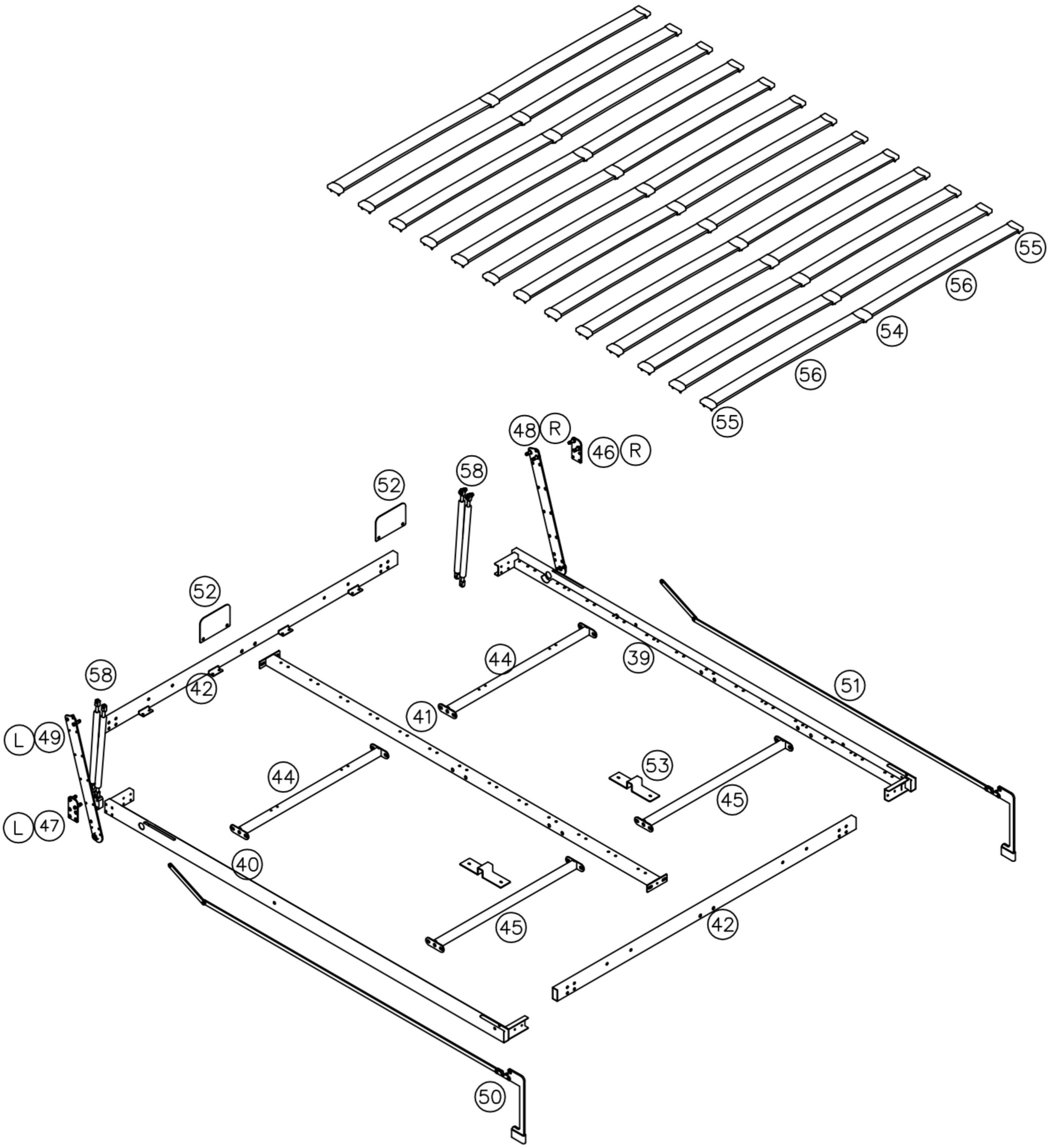


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Please check whether the components with corresponding numbers are installed correctly according to the diagram.

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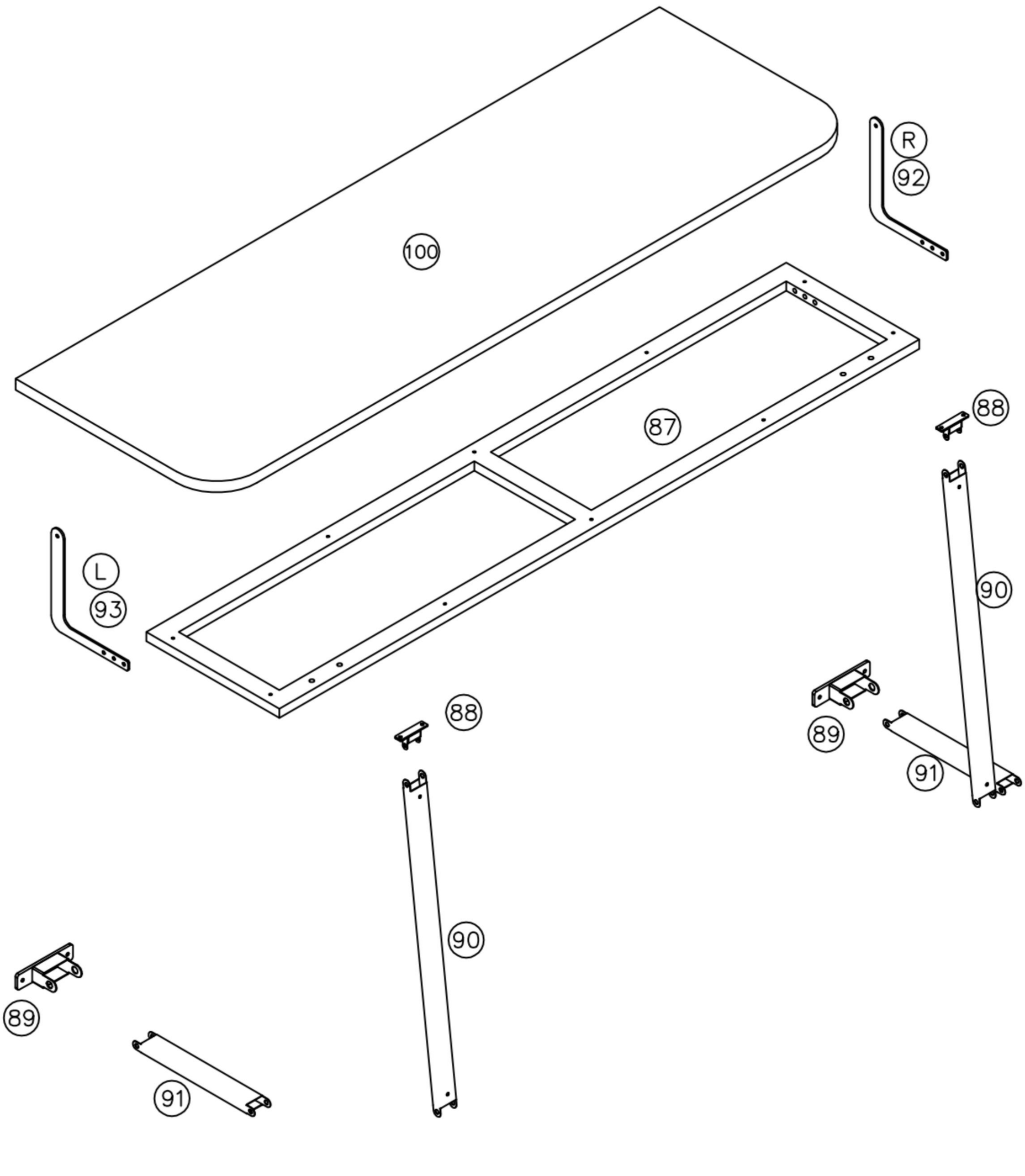
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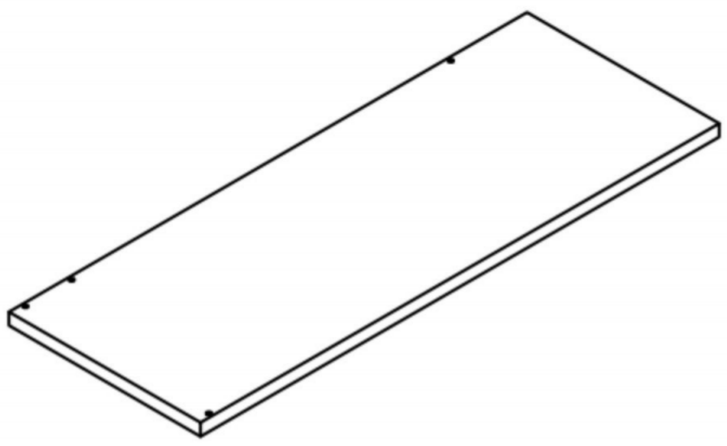
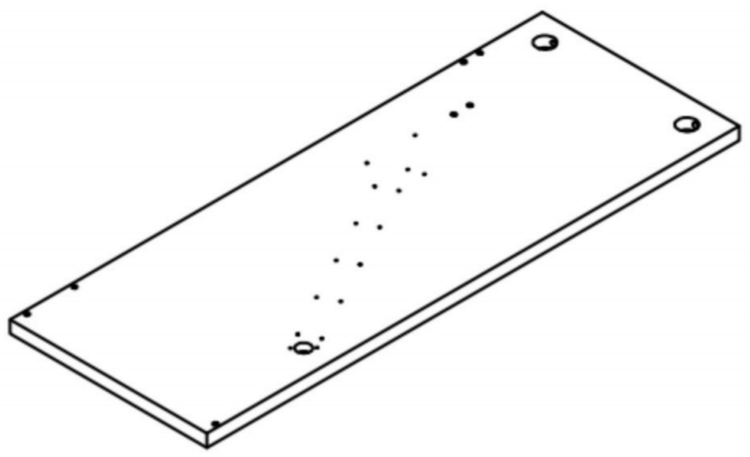
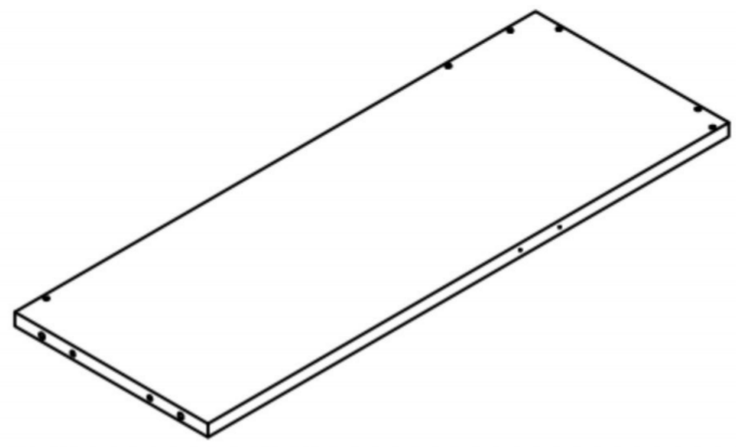
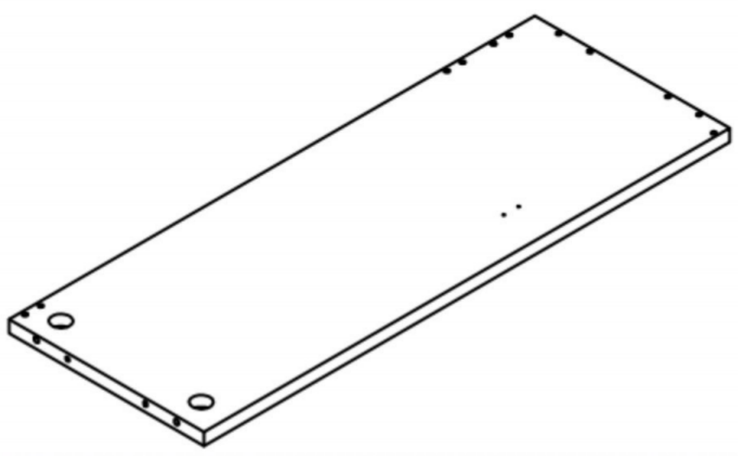
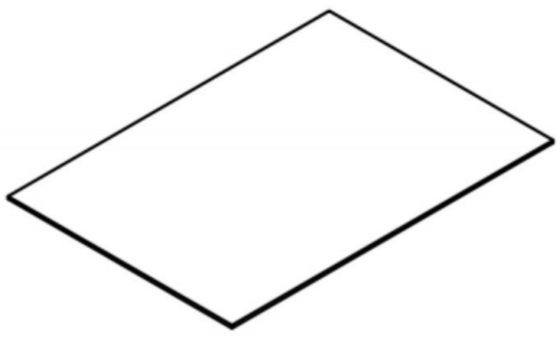
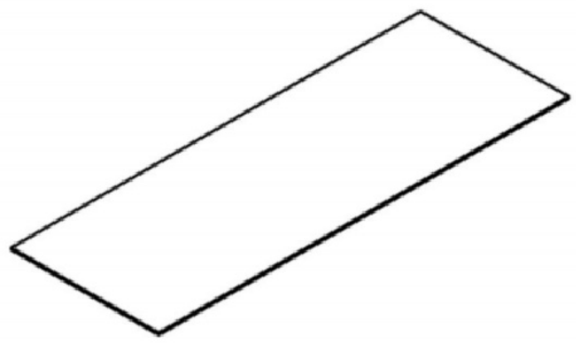
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WARNING:
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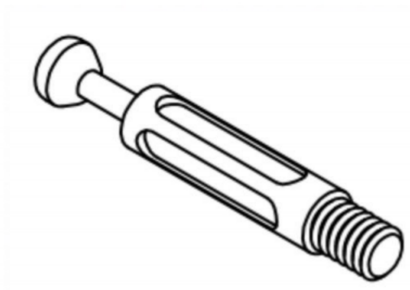
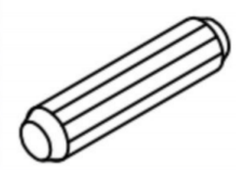
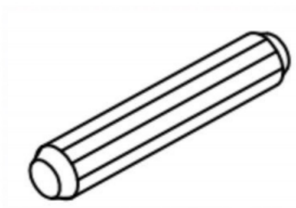
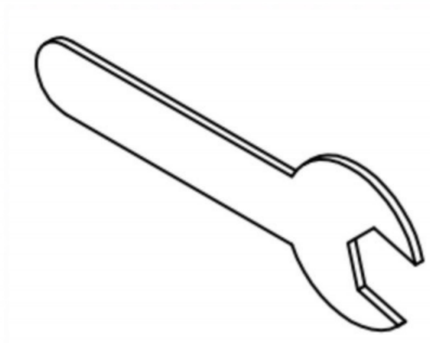
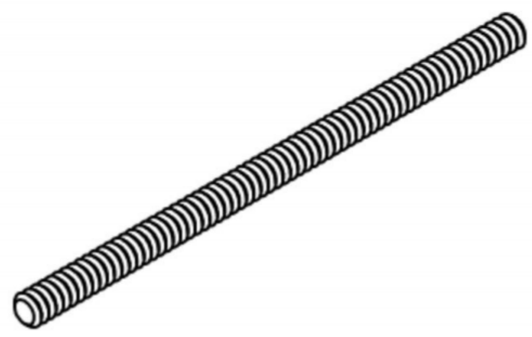
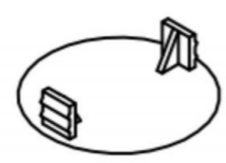
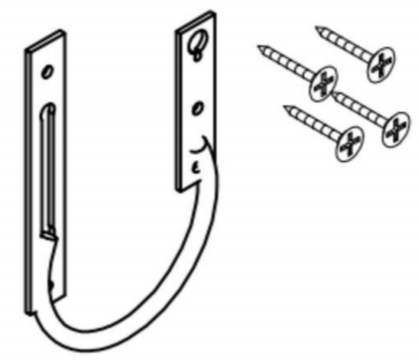
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BOX:W5290P513569

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④  1080X400X25=1PC	⑮  622X434X5=3PCS	⑯  1202X434X5=3PCS

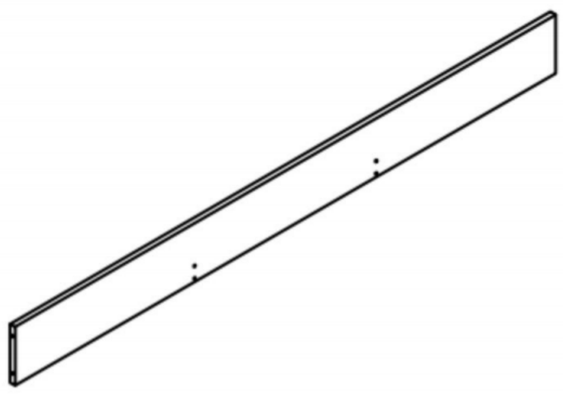
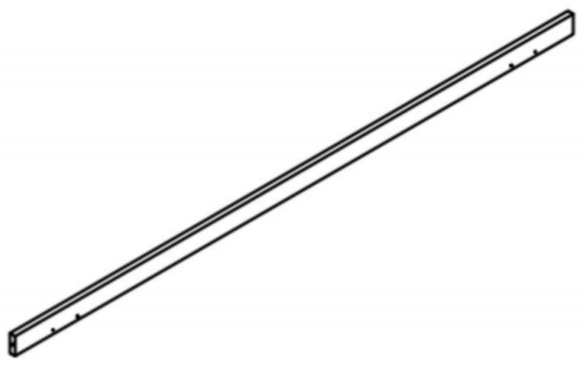
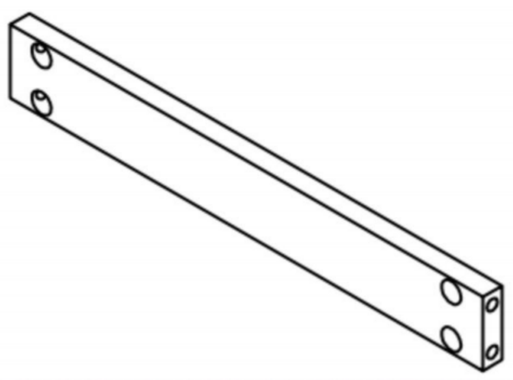
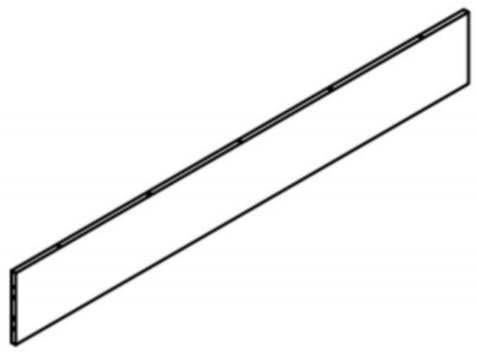
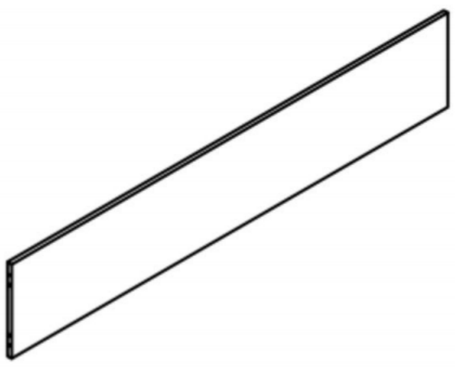
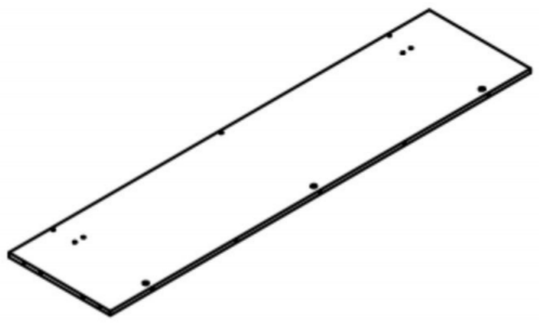
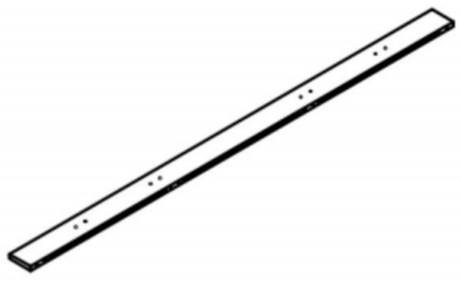
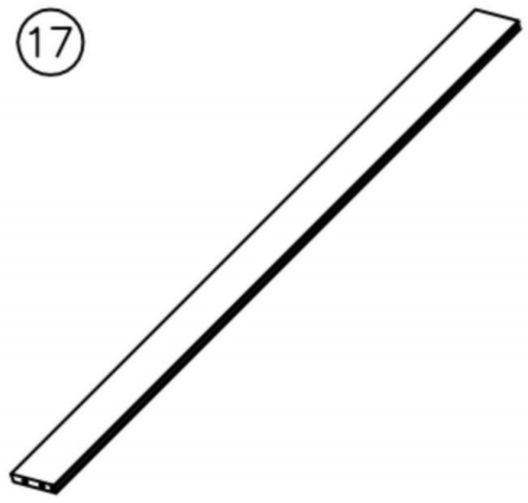
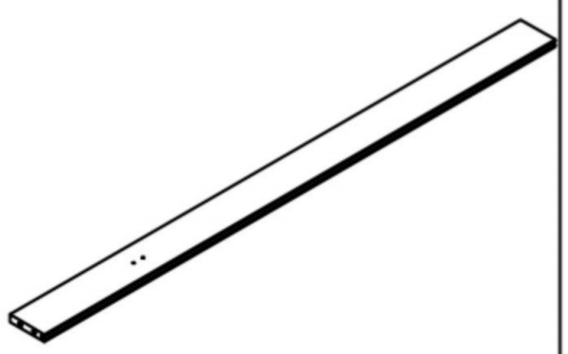
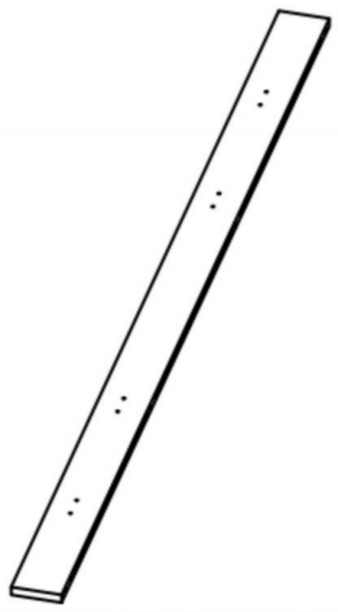
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BOX:W5290P513569

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C2  Φ8*50=4PCS	D1  Φ7*40=3PCS	D2  Φ7*60=20+1PCS
E1  =2PCS	E2  =4PCS	F  =1PC
K  2PCS	G1  M8*100=4PCS	G2  =8PCS
G3  M8=8PCS	G4  Φ35=8PCS	H1  =1PC

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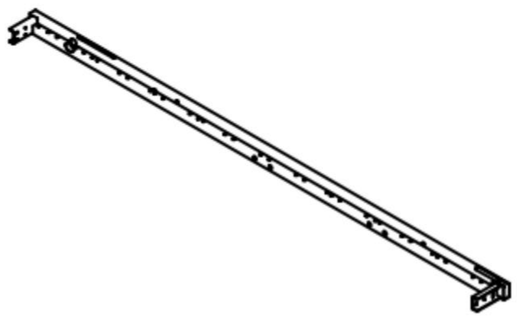
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⑨  1600X300X15=1PC	⑩  1600X385X15=1PC	⑪  1600X50X15=1PC	⑫  1586X80X15=2PCS
⑬  610X80X15=2PCS	⑭  610X80X15=2PCS	⑰  1190X80X15=1PC	⑱  1190X80X15=1PC
⑲  1190X80X15=1PC	⑳  1190X80X15=1PC	㉑  1586X80X15=1PC	

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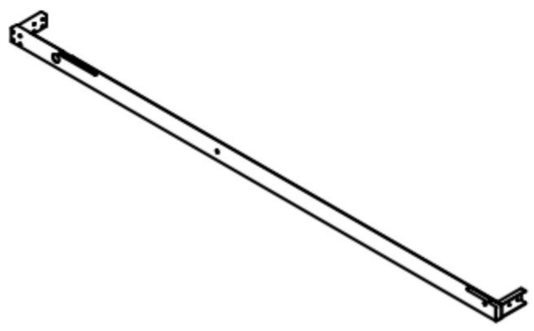
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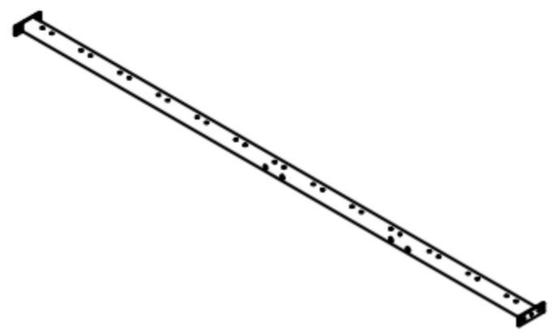
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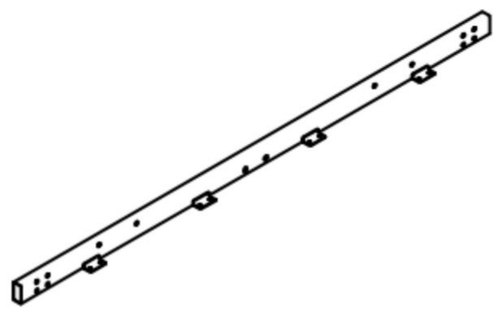
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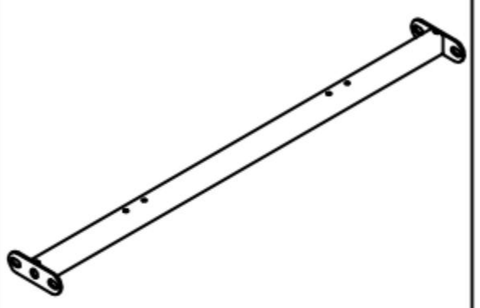
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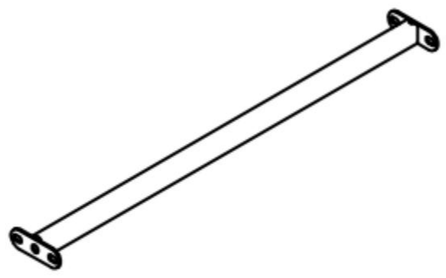
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44



723X100X30=2PCS

45



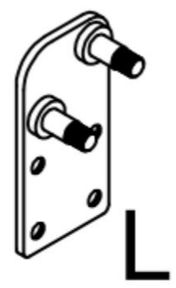
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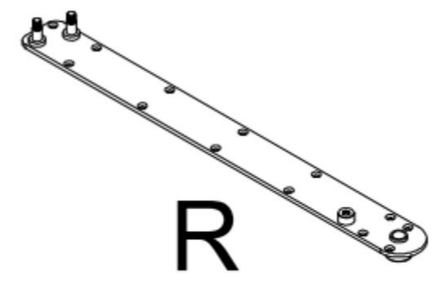
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47 L



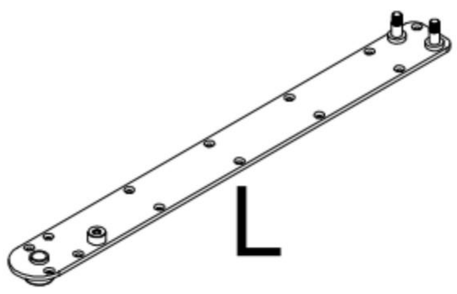
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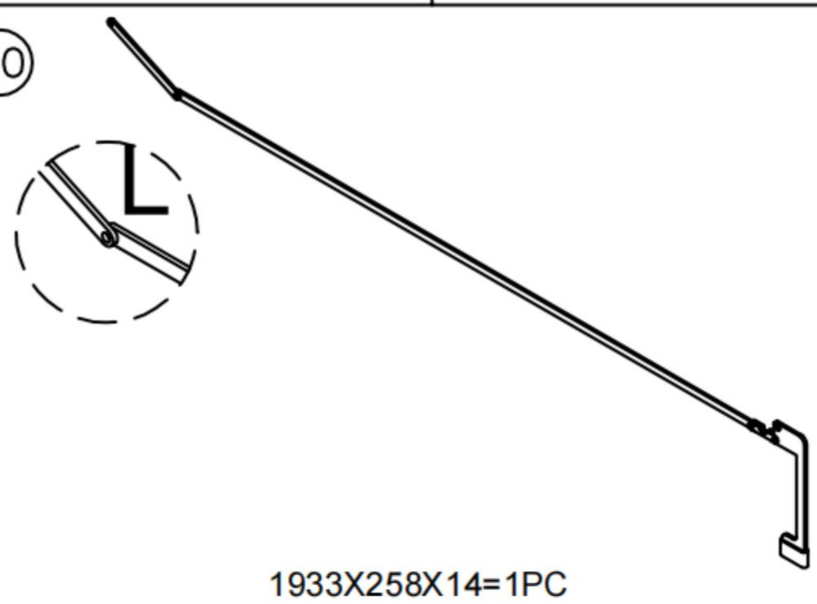
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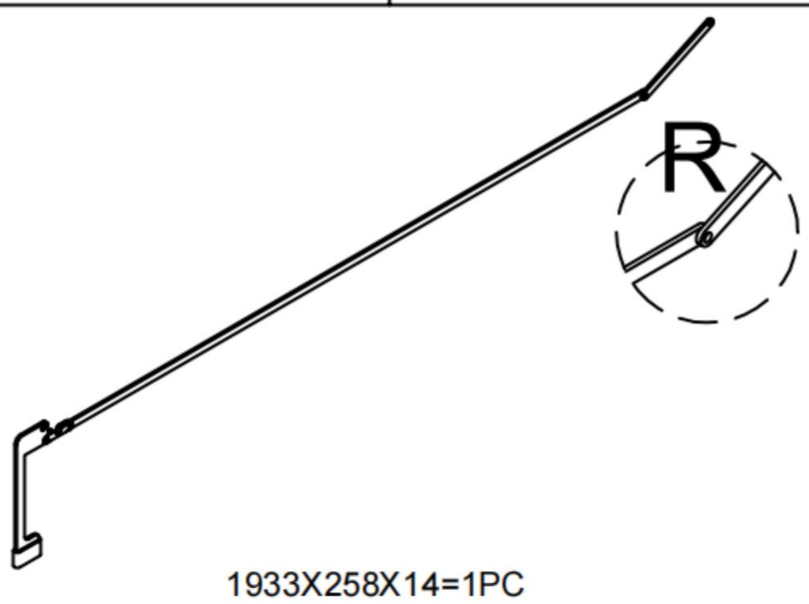
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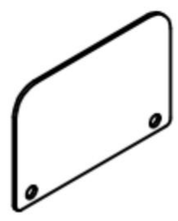
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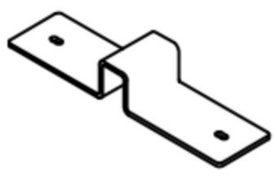
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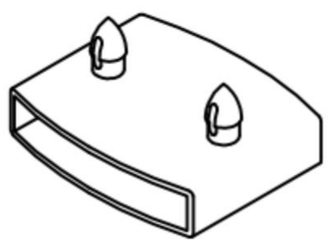
150X100X2.5=2PCS

53



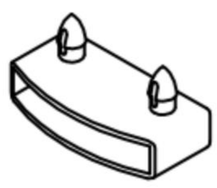
206X50X33=2PCS

54



57X48X26.5=13PCS

55



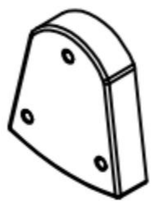
57X29X27=26PCS

56



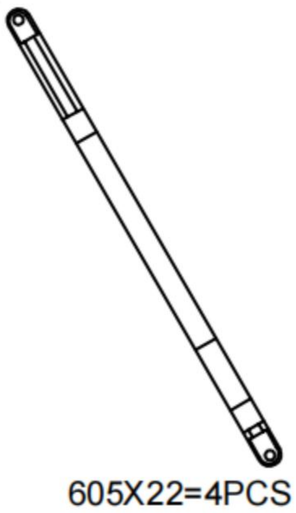
760X52X9=26PCS

57



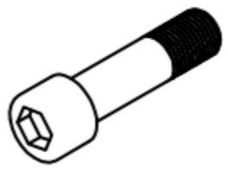
144X123X33=2PCS

58



605X22=4PCS

59



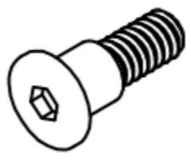
M12X45=2PCS

60



Φ12X24X1.5=2PCS

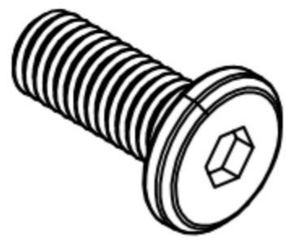
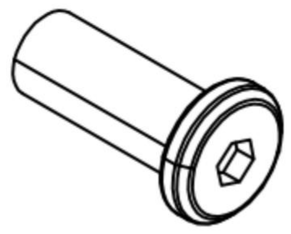
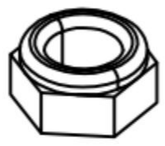
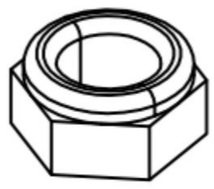
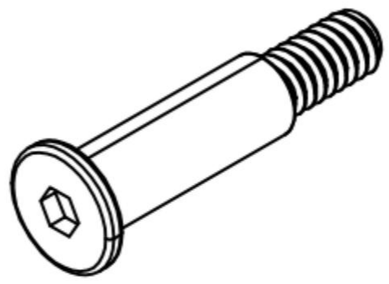
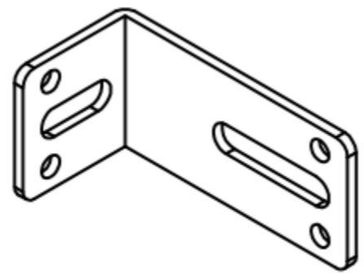
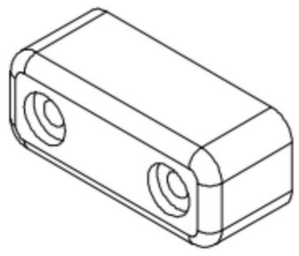
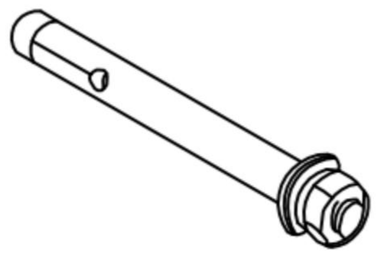
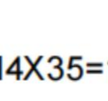
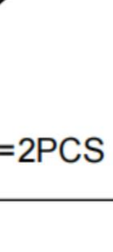
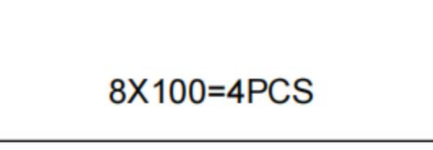
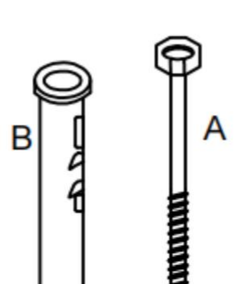
61



7.8XM6X19=2PCS

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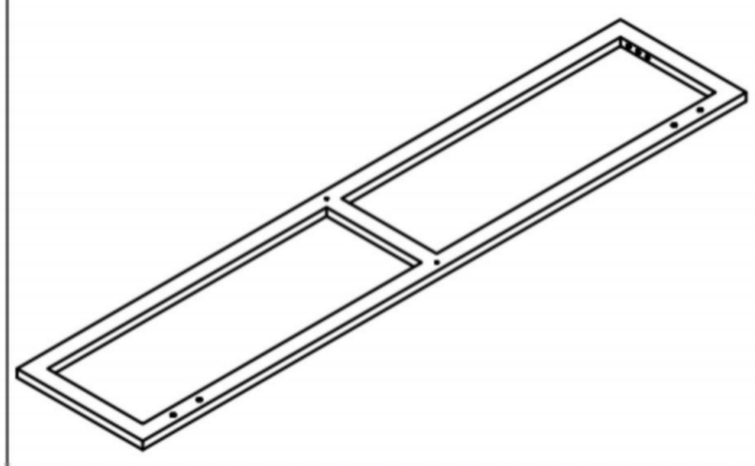
BOX: W5290P457894

62  M6X20=8PCS	63  M6X20=13PCS	64  M8X20=37PCS	65  M6X20XΦ8=4PCS
66  M6=2PCS	67  M8=8PCS	68  7.8XM6X35=2PCS	69  98X48X49=4PCS
70  50X20X20=2PCS	71  8X100=4PCS	72  4MM=1PC	73  5MM=1PC
74  M4X16=16+1PCS	75  M4X42=24+2PCS	76  M10=1PC	77 M4X20=26+2PCS
78  M4X35=10+1PCS	79  =2PCS	80  8X100=4PCS	

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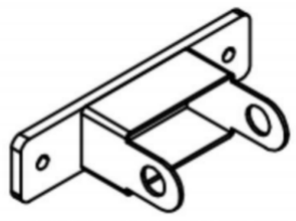
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87



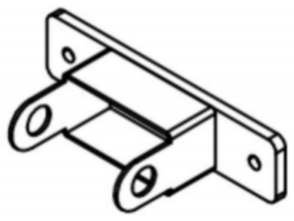
1587*330*20=1PC

88



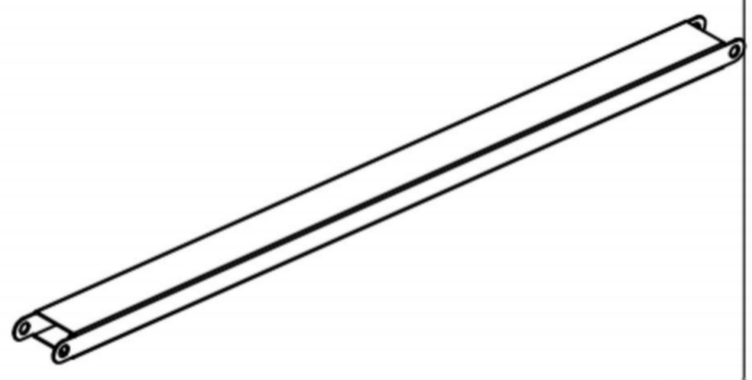
80*40*20=2PCS

89



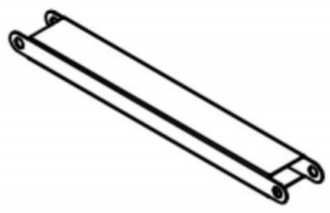
80*40*20=2PCS

90



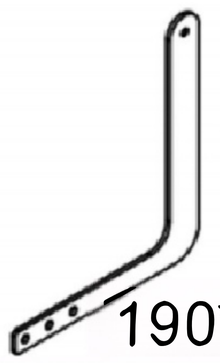
689*40*20=2PCS

91



302*40*20=2PCS

92
R



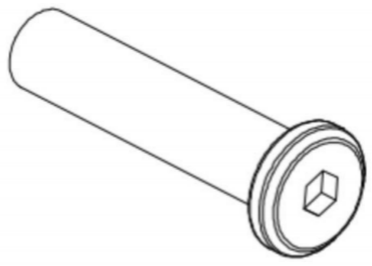
190*218*3=1PC

93
L



190*218*3=1PC

94



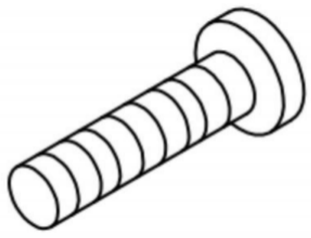
M6*40* ϕ 8= 13PCS

95



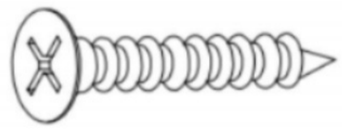
M6*20= 3PCS

96



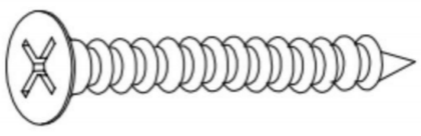
M6*15= 17PCS

97



M4*20= 5PCS

98



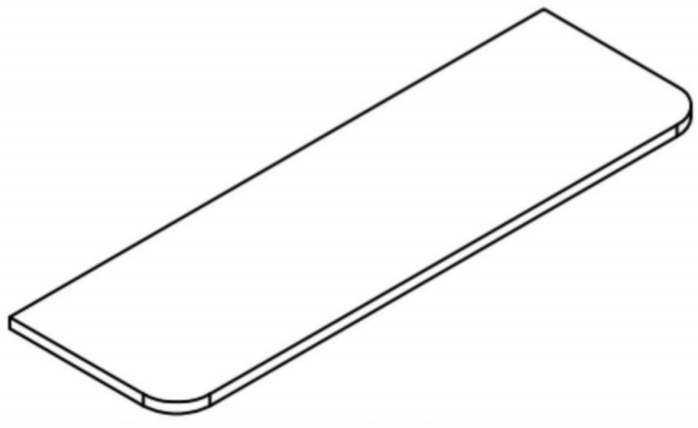
M4*35= 11PCS

99



4mm= 1PCS

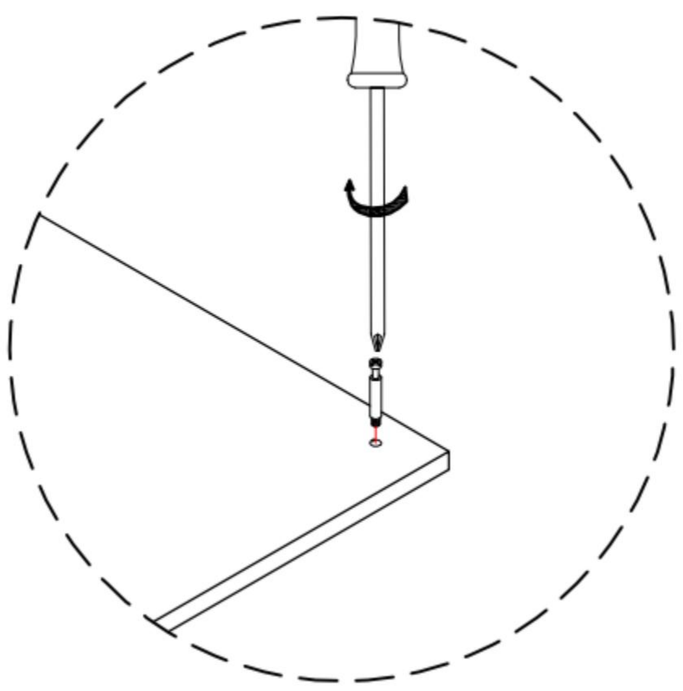
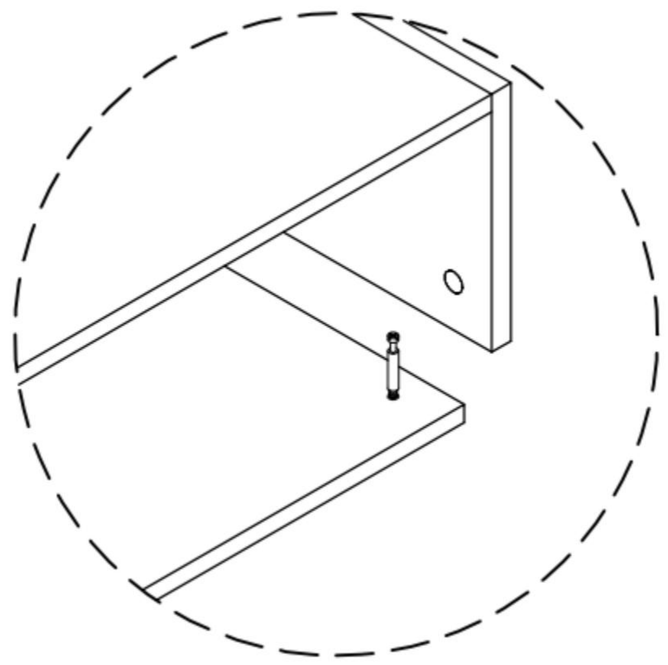
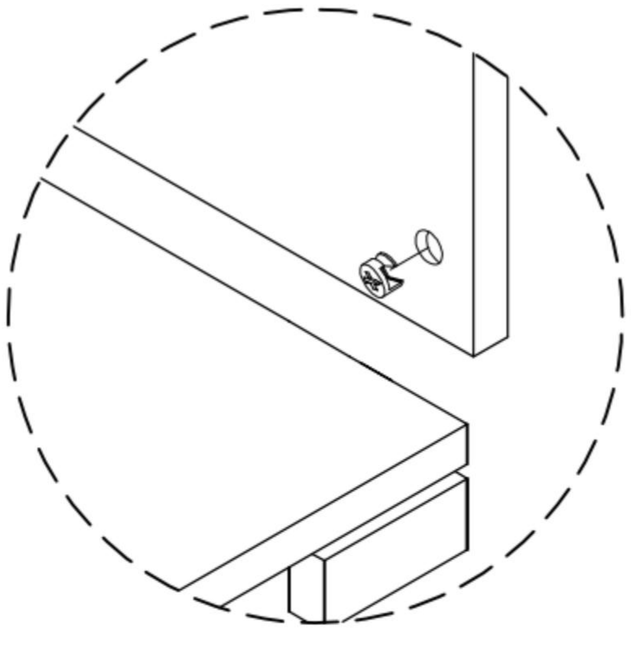
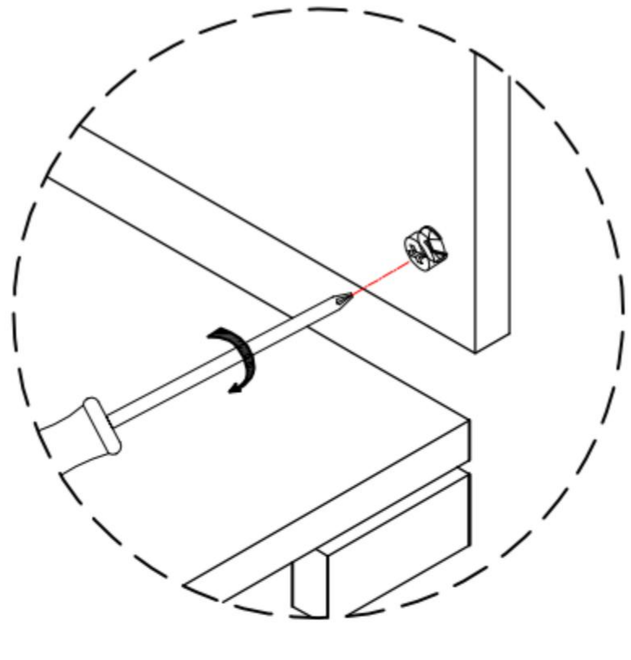
100



1590*500*25mm=1PC

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Using Camlocks(Single head cam)

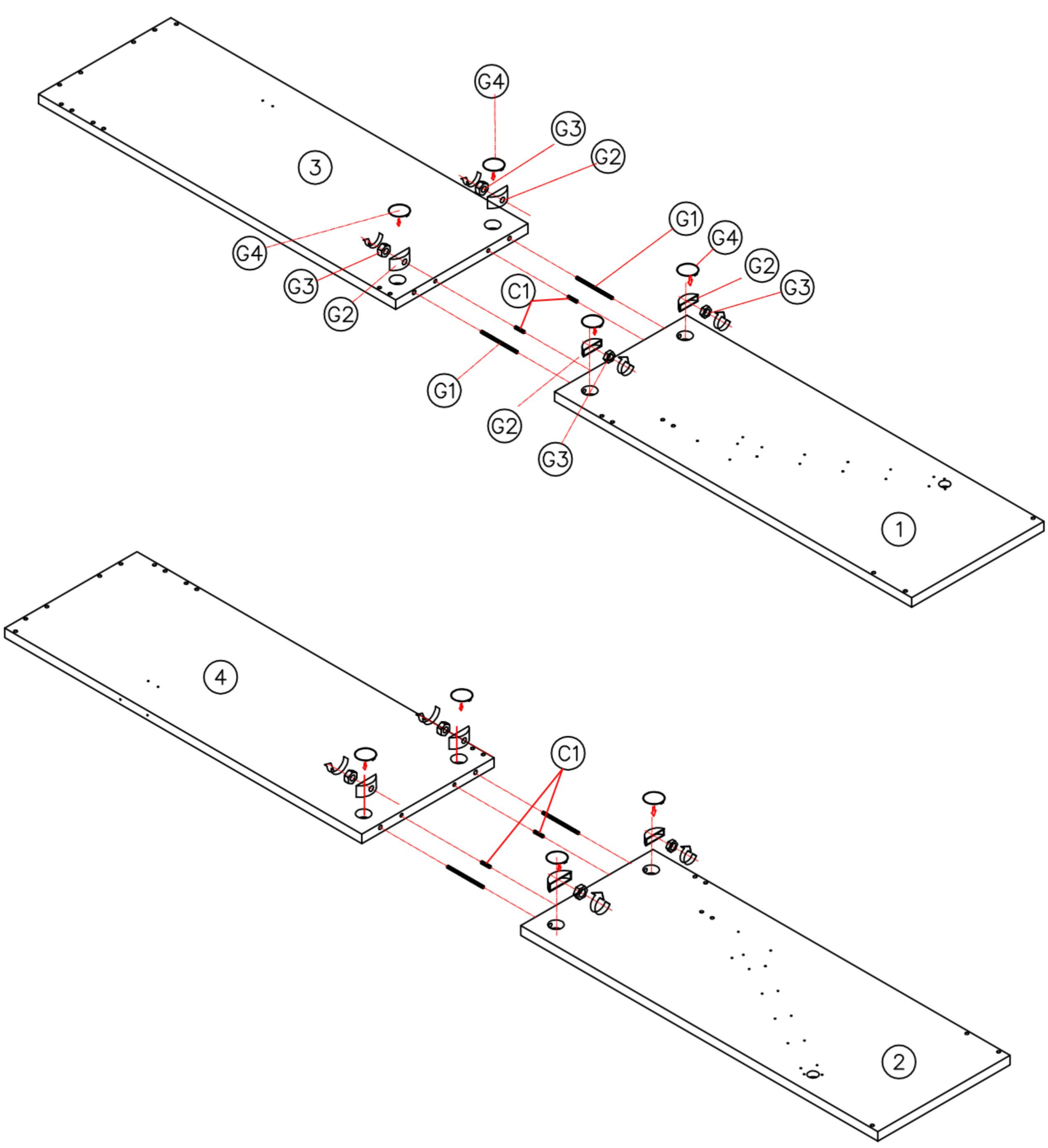
STEP1	STEP2
Connect the male camlock as directed in the assembly instructions using a screwdriver.	Push the male camlock into the entry hole.
	
STEP3	**STEP4**
Insert the female camlock as shown in the instruction. Note: ensure that the arrow on the top of the camlock points towards the entry hole for the male camlock.	Turn the female camlock 180 degrees clockwise with a screwdriver to complete the locking.
	

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STEP1

ATTENTION:

This step involves similar panel components.
To prevent assembly errors, please carefully verify the positional relationship of the hole positions in the enlarged diagram.
Also make sure that 1# attaches to 3#, and 2# attaches 4#.



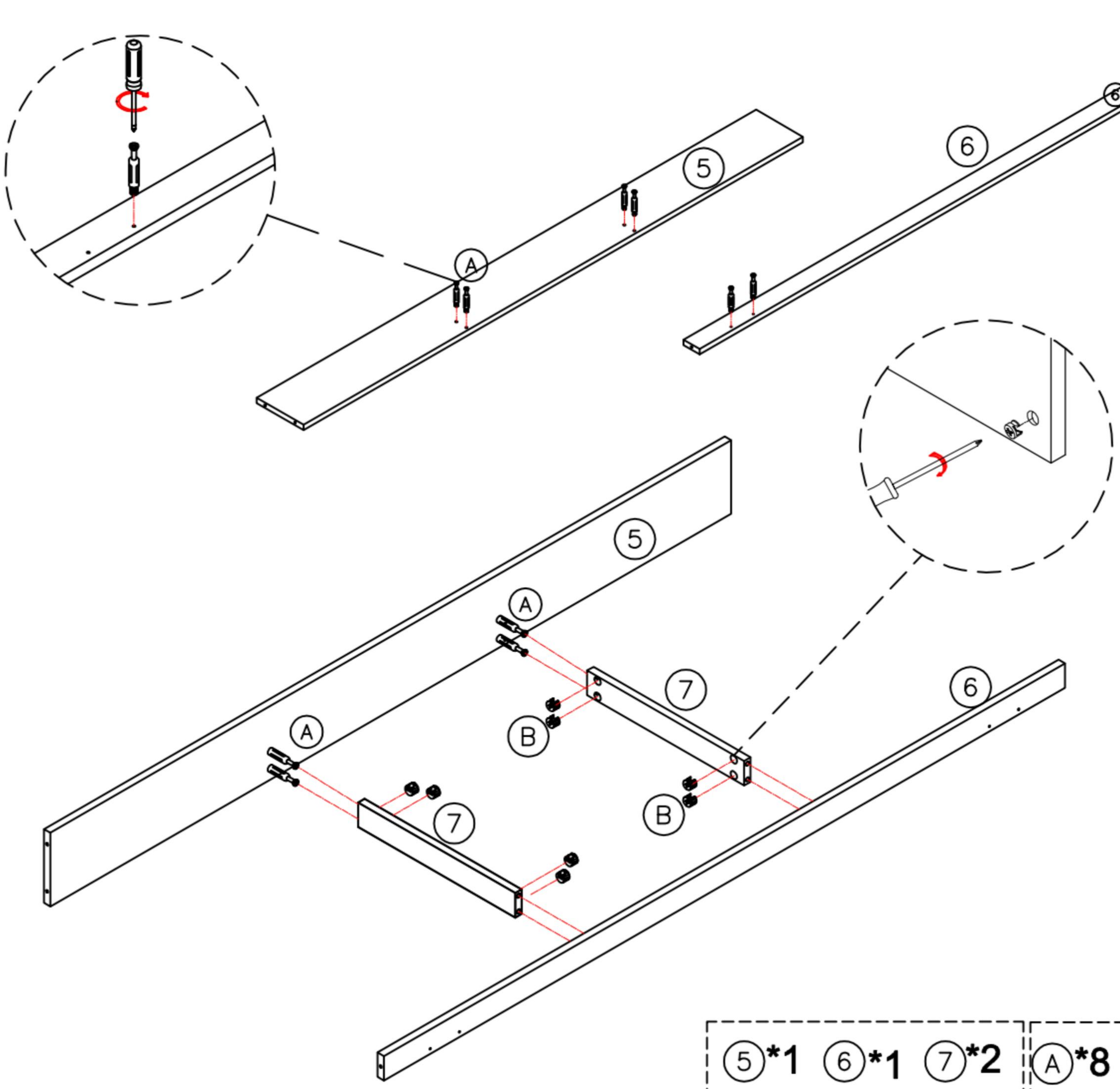
①*1 ②*1 ③*1 ④*1	C1*4 G1*4 G2*8 G3*8 G4*8

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STEP2

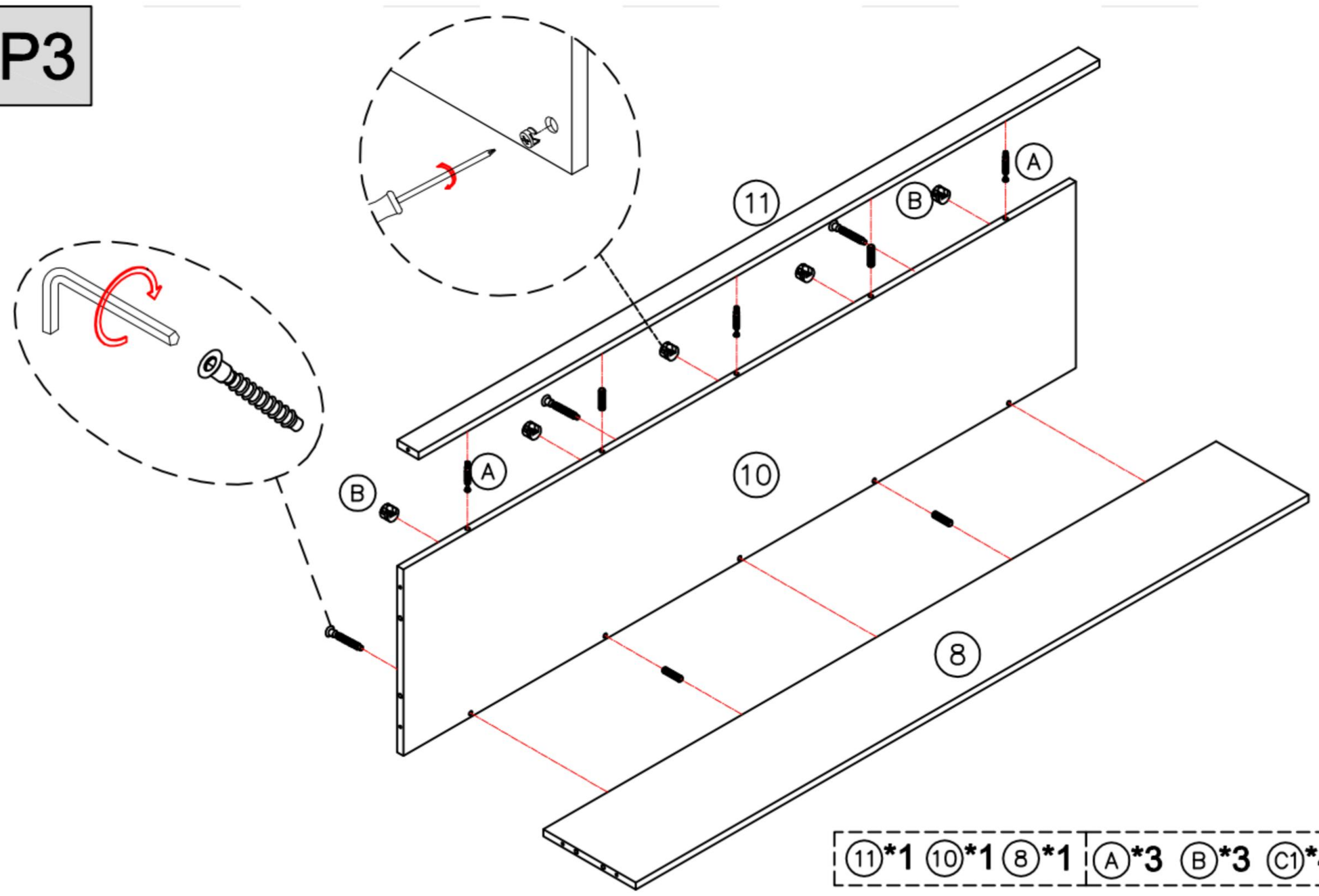
Tools Required





5*1 6*1 7*2 A*8 B*8

STEP3



11*1 10*1 8*1 A*3 B*3 C1*4 D1*4

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STEP4

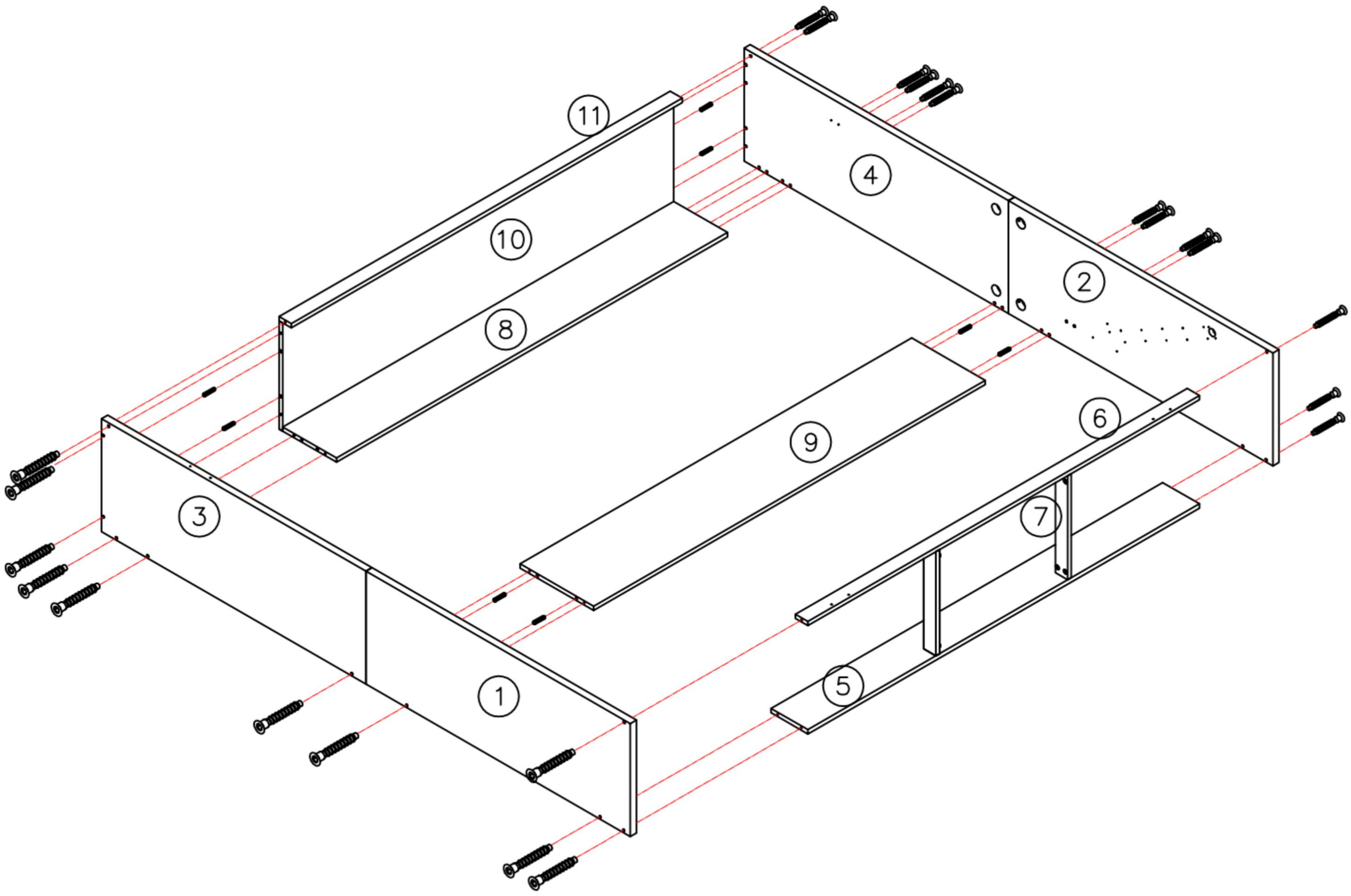
Tools used 

ATTENTION:

There are quite a few components to be installed in this step.

Please pay attention to checking whether all components are complete!

Put them together in the right postion before fastening the screws!!



9*1	C1*8	D2*18	F*1

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M WALL ANCHORING REQUIREMENTS & INSTALLATION RECOMMENDATIONS

Important information to read before starting the assembly.
Keep this information for future reference.



IMPORTANT WARNINGS
Risk of serious injuries if the wall bed tips over.To prevent wall bed from tipping over, mount it permanently to the wall.Only a qualified person2 must carry out the installation and any possible adjustment of the wall bed(including disassembly).If the wall bed Is not fimly mounted (anchored) to the wall,it might tip overand cause serious iniuries to the installer,users of the bed as well as the Deople near the bed.The choice of wall anchoring depends on the type of wall, Use wall anchors suitable for the wall material.

Qualified person,it is necessary to have a g0od understanding of the wall structure where the bed is anchored,inclusing the positioning of thewall studs and structural components in the case of a wood or metal structure.,If you do nothave the necessary skIls, make sure that the walanchoringis done by someone who has the qualifications and required knowedge. When you choose the installer, make sure to comply withall applicable regulations in the province, state or country where the furniture is installed.



IMPORTANT WARNINGS

INSTALLATION AND APPROPRIATE HARDWARE

Using appropriate hardware, all the anchor screws of the wall bed must be firmlysecured to the wood or metal studs, the structural components, or a masonry wall.

Only wall anchor screws for wood-frame walls are provided with this bed.

NEVER USE DRYWALL ANCHOR SCREWS OR SECURE THE BED TO DRYWALL

See wall anchoring requirements and installation notes provided in theinstruction manual, according to the type of wall,and use the appropriateanchors such as described in this manual.

NUMBER OF SCREWS NEEDED
Two (2) screws are required for each anchor point. Four (4)wall anchor pointsare necessary for the proper installation of the wall bed. So you need a totalof eight (8) wall anchor screws.

THE SCREWS MUST BE VERY WELL ANCHORED TO THE STRUCTURALCOMPONENTS OF THE WALL.

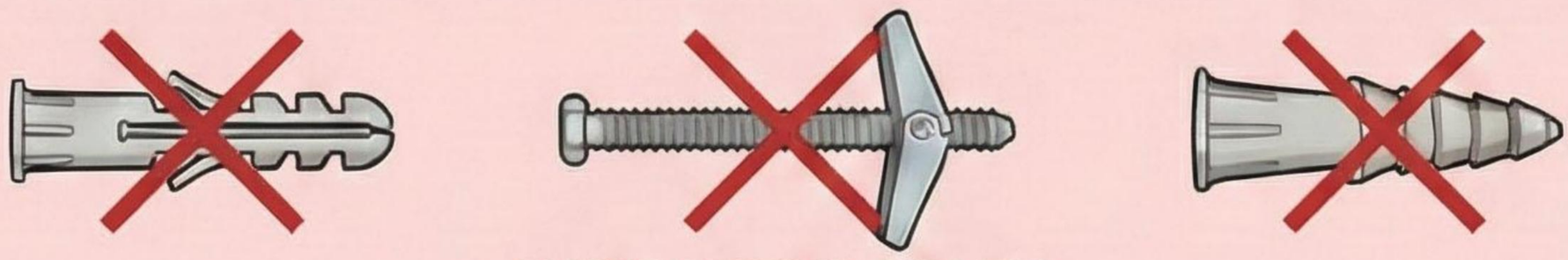
*A CERTIF IED CONSTRUCTION PROFESSIONAL,IN COMPLIANCE WITH APPLICABLE REGULATIONS IN THE PROVINCE, STATE OR COUNTRY WHERE THE FURNITURE IS INSTALLED.

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⚠ SAFETY FIRST: WALL ANCHORING IS NON-NEGOTIABLE

MURPHY BEDS MUST BE SECURELY ANCHORED TO STRUCTURAL MEMBERS. NEVER MOUNT SOLELY TO DRYWALL. IMPROPER INSTALLATION CAN CAUSE SERIOUS INJURY OR DEATH.

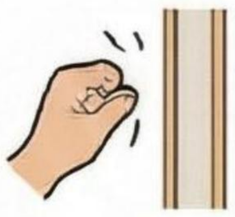
⊘ ABSOLUTELY FORBIDDEN HARDWARE



PLASTIC ANCHORS - WILL FAIL

A. WOOD STUD WALL

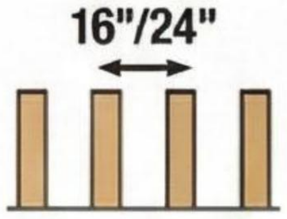
HOW TO IDENTIFY



KNOCK ON A HOLLOW WALL



STUD FINDER TOOL (MITS

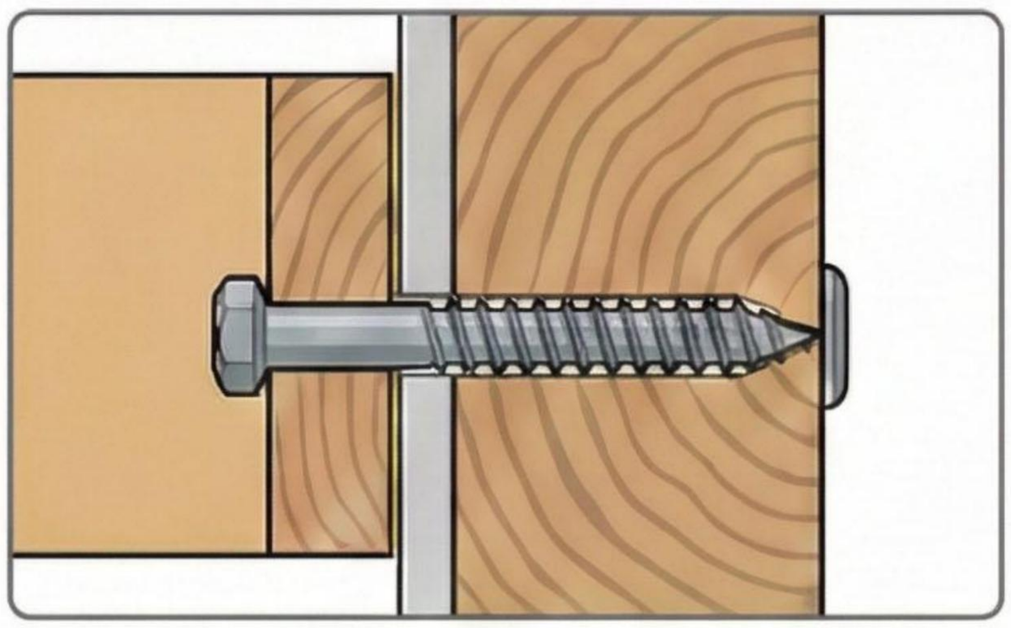


STUDS SPACED IS 16" STUD

REQUIRED HARDWARE



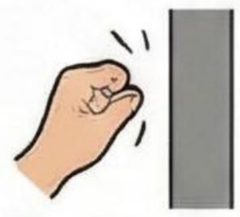
HEAVY-DUTY SCREWS (MIN. 5/32" DIA., 2.5" LONG)



MUST PENETRATE WOOD STUD CENTER AT LEAST 2.5"

B. MASONRY/CONCRETE WALL

HOW TO IDENTIFY



KNOCK ON A SOLID WALL

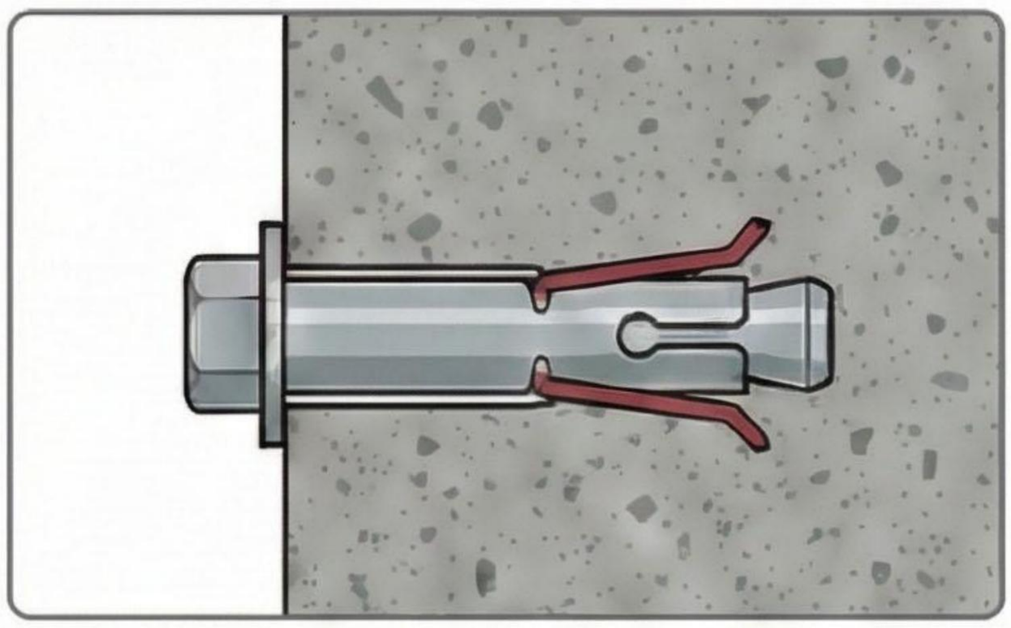


DRILL BIT CREATES GREY/RED DUST

REQUIRED HARDWARE



ALL-METAL EXPANSION BOLTS (MIN. 5/32" DIA., 2.5" LONG)



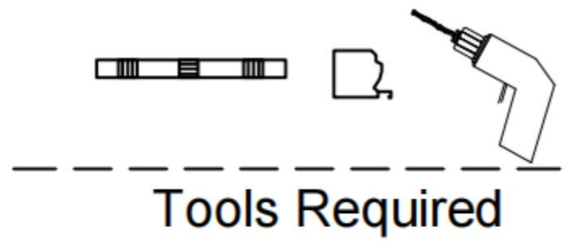
CLEAN HOLE OF DUST. DO NOT USE PLASTIC.

☑ FINAL SAFETY CHECKLIST

- ☑ VERIFY STUD CENTER BEFORE DRILLING
- ☑ ENSURE FLUSH WALL FIT (ADJUST BASEBOARD)
- ☑ PERFORM PULL TEST BEFORE MATTRESS LOAD
- ☑ AVOID HIDDEN WIRES/PIPES BEFORE DRILLING
- ☑ REGULARLY INSPECT AND MAINTAIN WALL ANCHORS
- ☑ CONSULT A PROFESSIONAL FOR WALL ASSESSMENT AND OPTIMAL HARDWARE; CUSTOMER ASSUMES ALL INSTALLATION LIABILITY

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STEP5

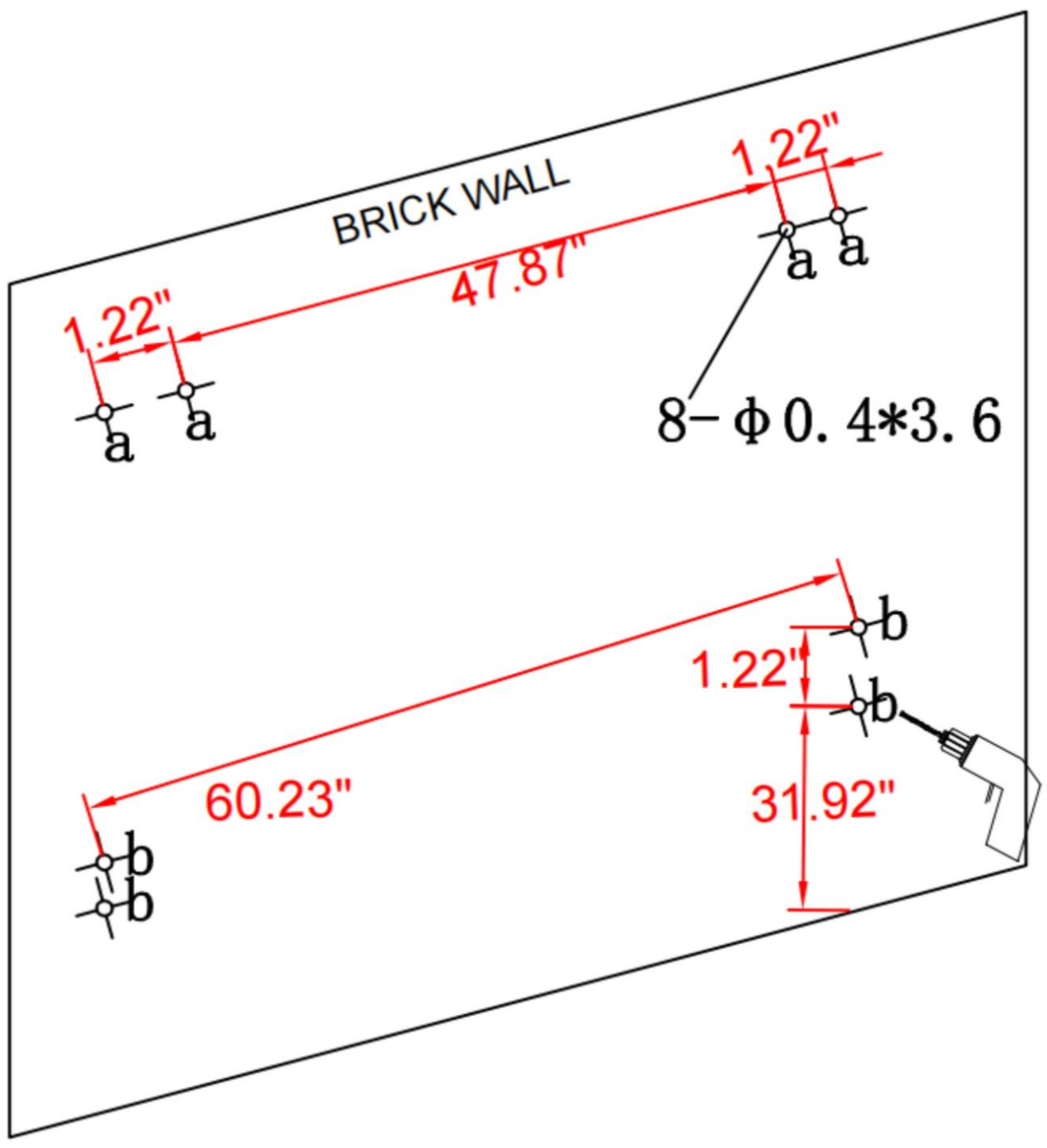


Tools Required

M WARNING:

There is a risk of serious injury due to the wall-mounted bed tipping over.

To prevent the wall-mounted bed from tipping over,it must be permanently secured to a brick wall.If the wall structure is not masonry, qualified professionalsare required to perform the wall anchoring.

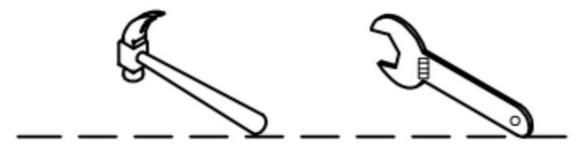


1.

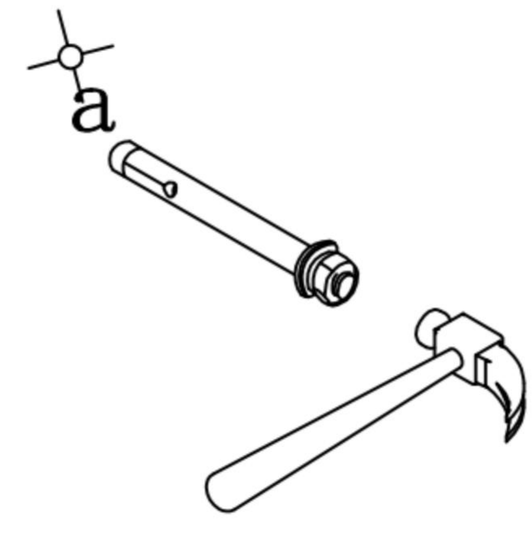
Use a marker pen, a tape measure,and a spirit level to mark positionson the brick wall according to thepositions shown in the diagram.Use an electric drill to create4 A holes and 4 B holes at themarked positions; Hole A has a diameter of 0.4 inches and a depth of 3.6 inches;Hole B has a diameter of 0.4 inches and a depth of 3.9inches.

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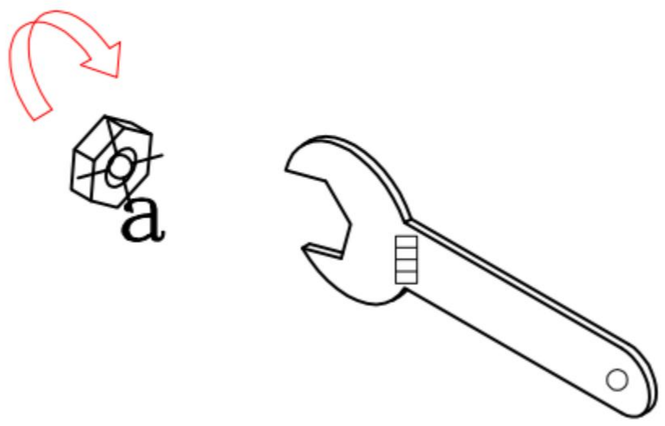
STEP6

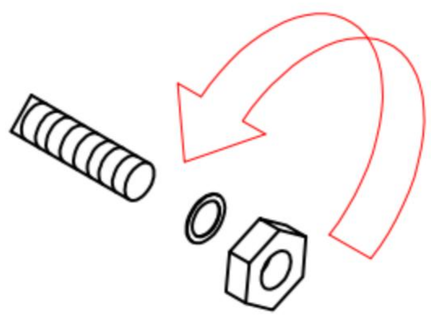


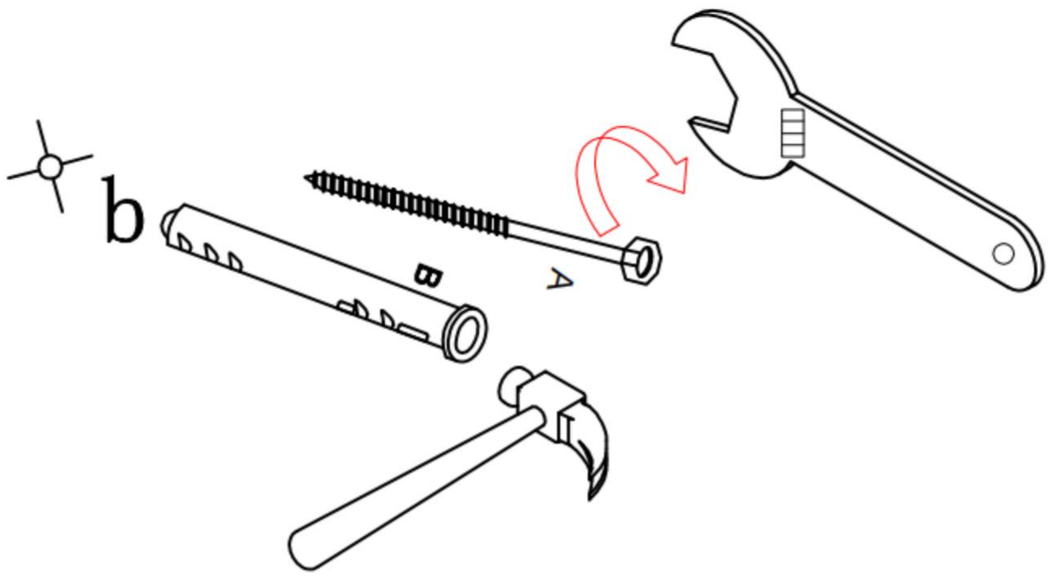
Tools Required



2,
Gently tap the No. 71 expansion boltsinto the holes with a hammer until0.04 inches are exposed outside.Use an adjustable wrench to tightenthe nuts on the expansion bolts clockwise with force.Use an adjustable wrench to removethe nuts and anti - slip washersfrom the expansion bolts.



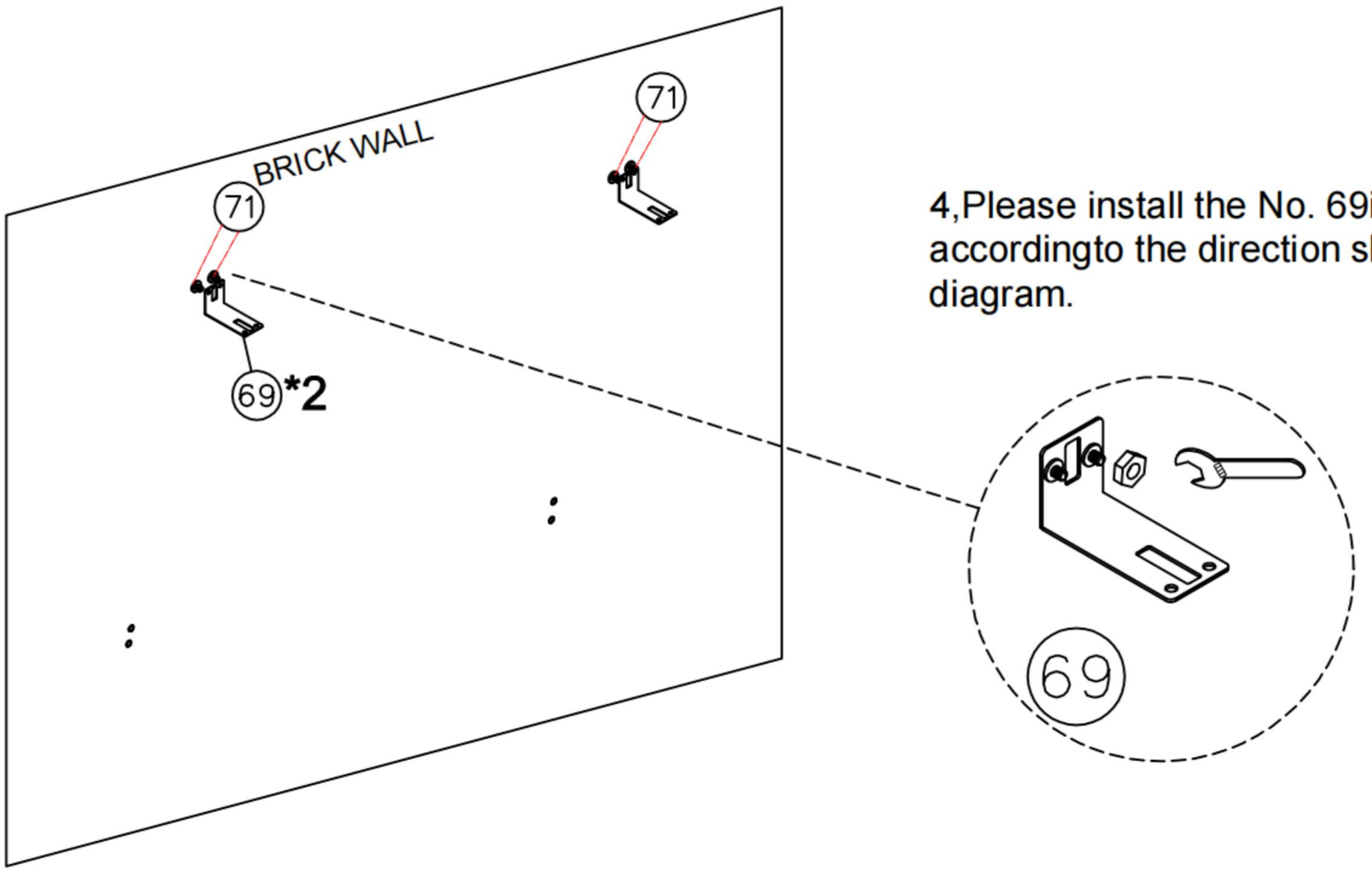




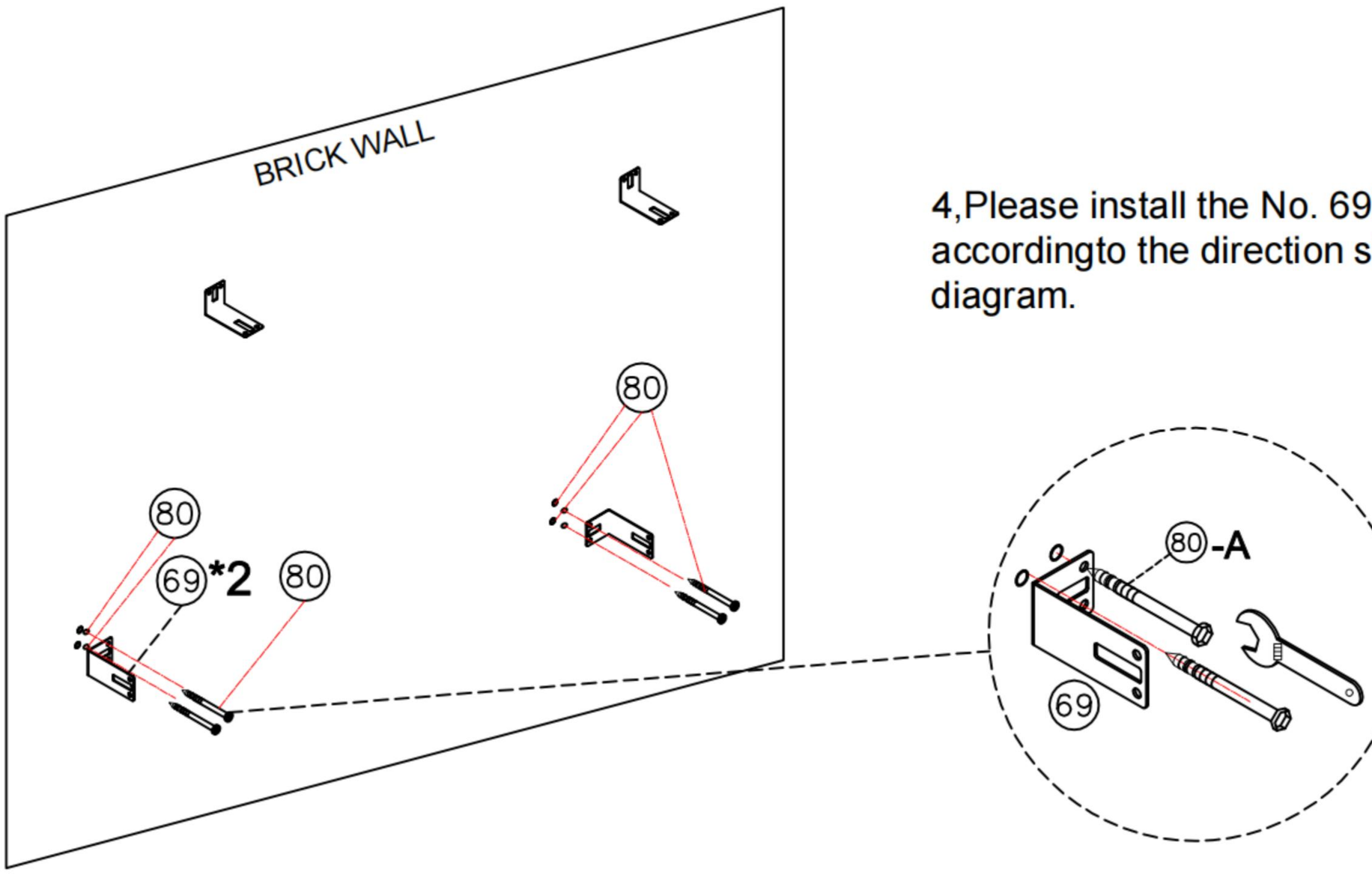
3,
Gently tap the No. 80 expansion rubberhose into hole B with a hammer untilthe end ring of the expansion rubber hoseis flush with the wall.

⑦1*4 ⑧0A-B*4

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4,Please install the No. 69iron part strictly accordingto the direction shownin the diagram.



4,Please install the No. 69iron part strictly accordingto the direction shownin the diagram.

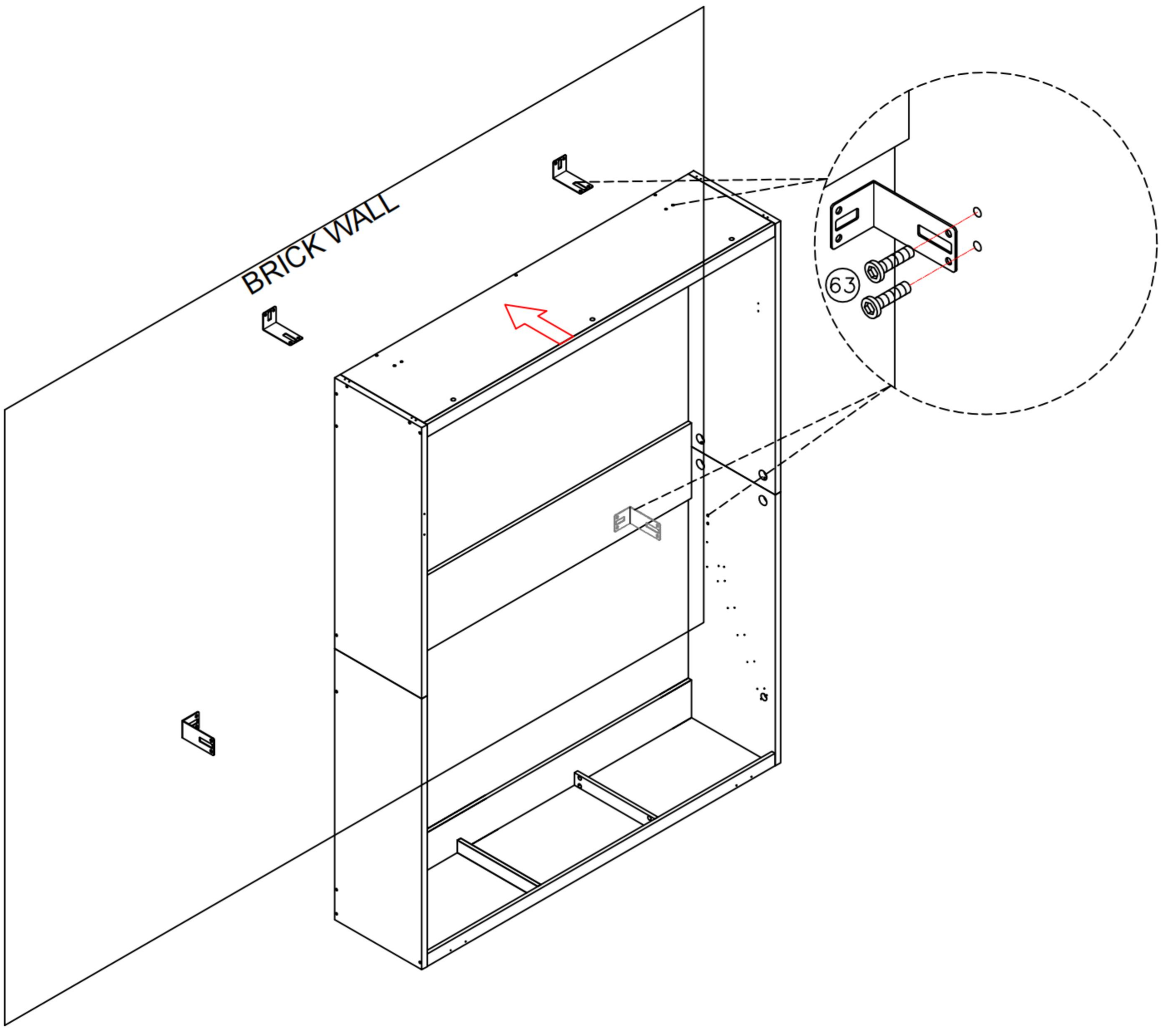
69*4 71*4 80A-B*4

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STEP7

WARNING

For your safety
This step requires at least 4 people to complete together. One person is responsible for observing and guiding the moving direction of the cabinet body;two people respectively cooperate on both sides of the cabinet body to move it to the accurate position; and one person is responsible for keeping it upright to prevent the cabinet body from tipping over.



63*8

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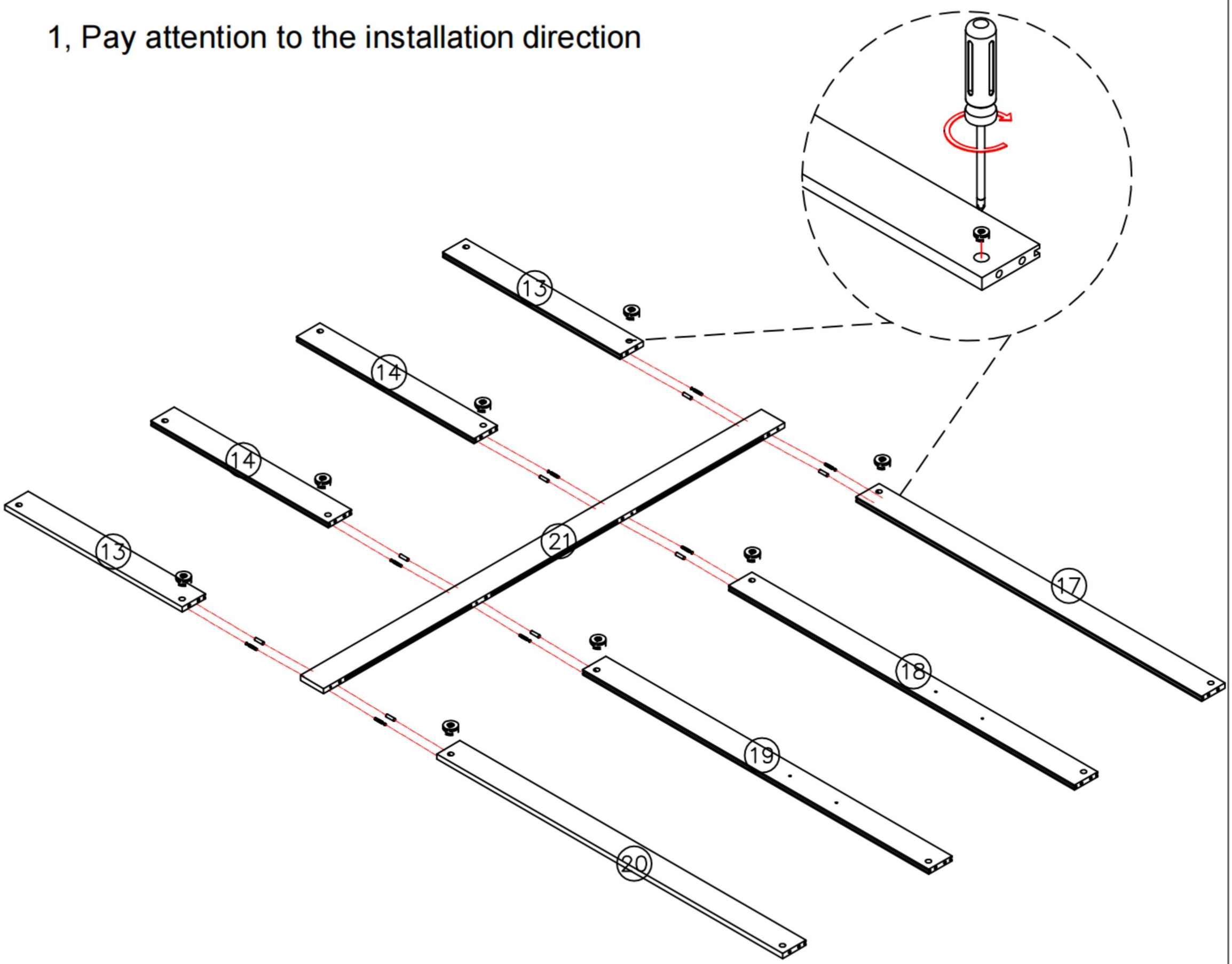
STEP8

Tools Required 

ATTENTION:

This step involves similar panel components.To prevent assembly errors,please carefullydistinguish the installation positions according to the component numbers

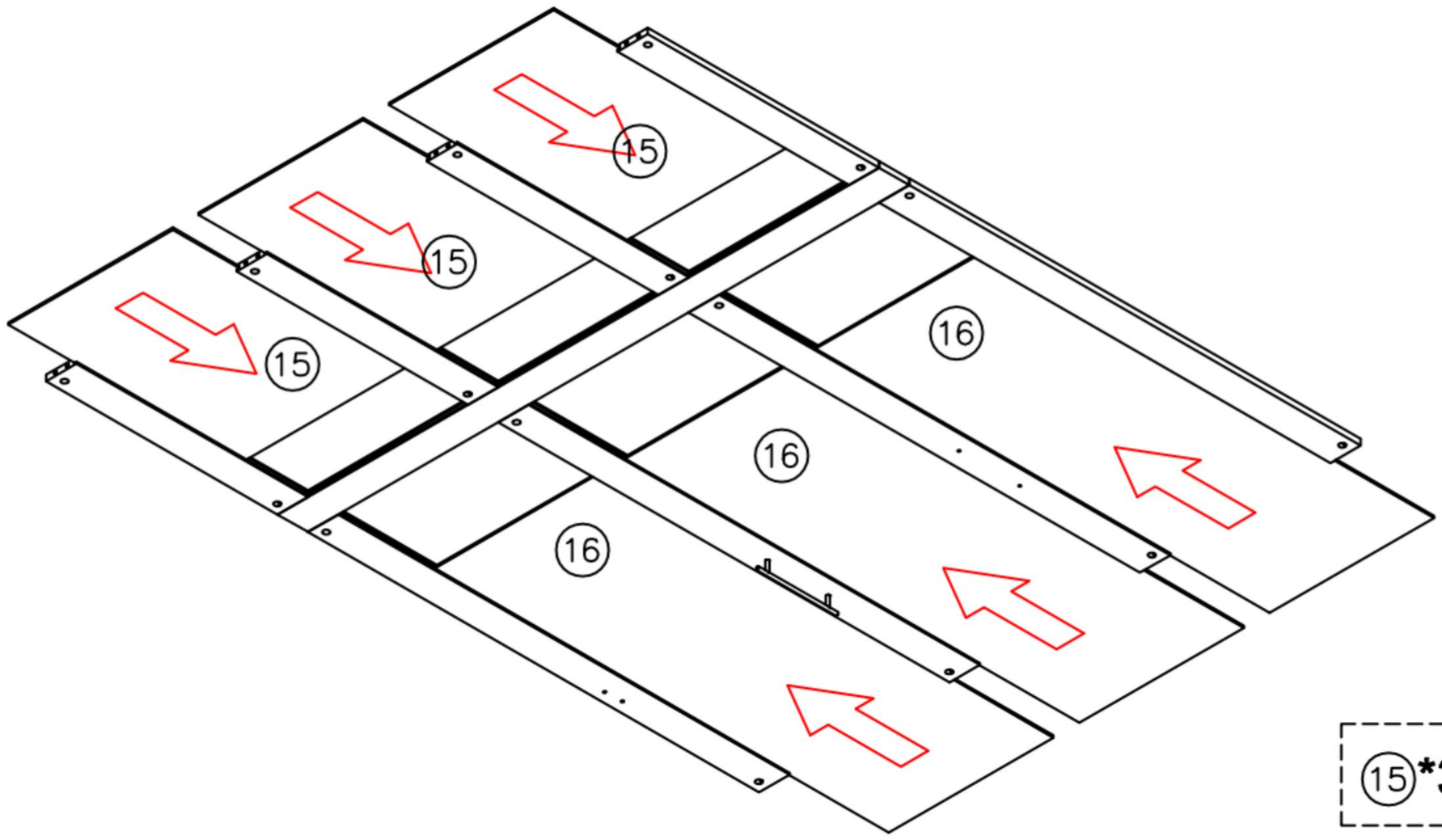
1, Pay attention to the installation direction



⑬*2 ⑭*2 ⑰*1 ⑱*1 ⑲*1 ⑳*1	Ⓐ*8 Ⓑ*8 Ⓒ1*8

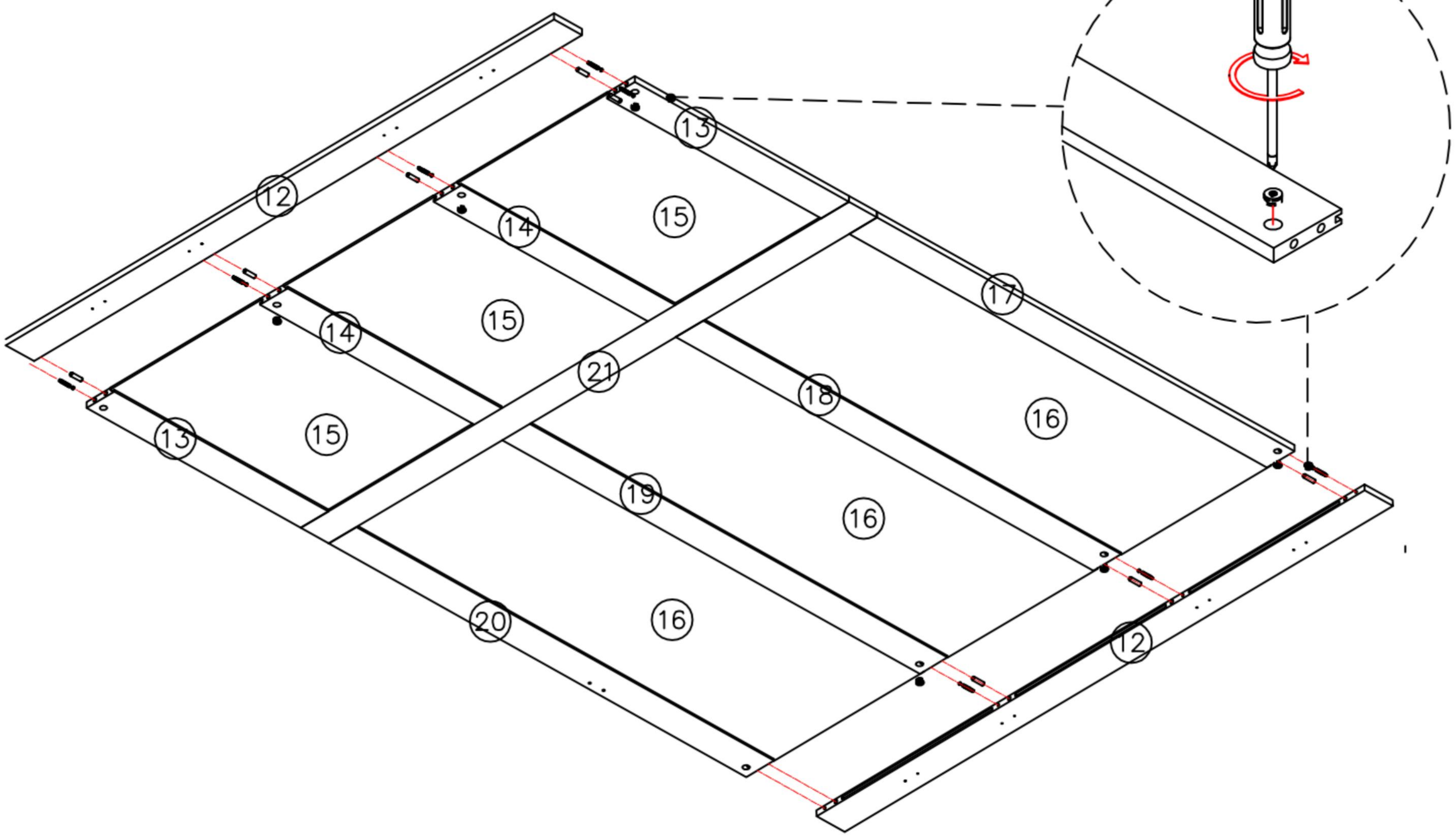
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2,Slots



15*3 16*3

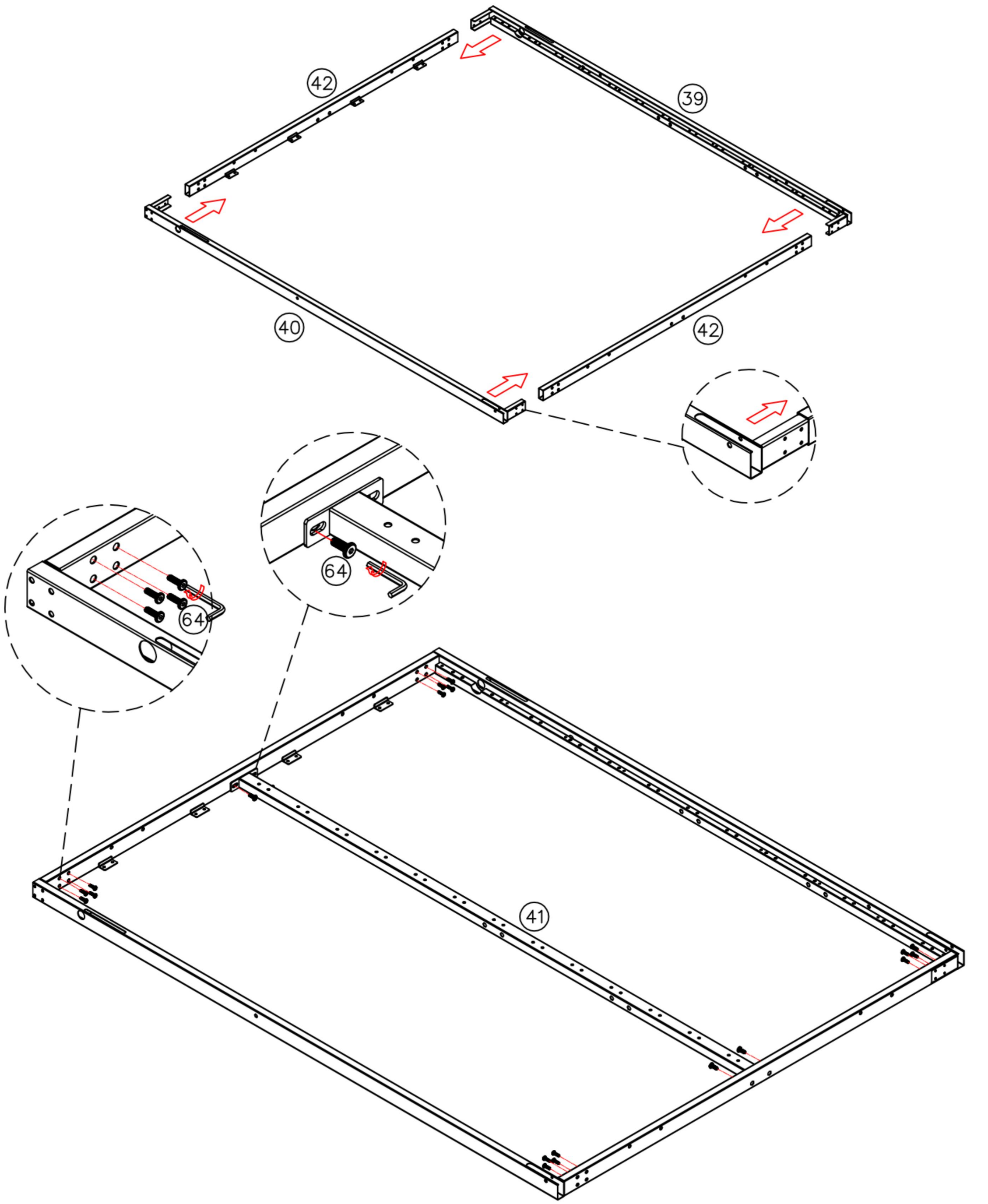
3,



12*1 21*1 A*8 B*8 C1*8

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STEP9

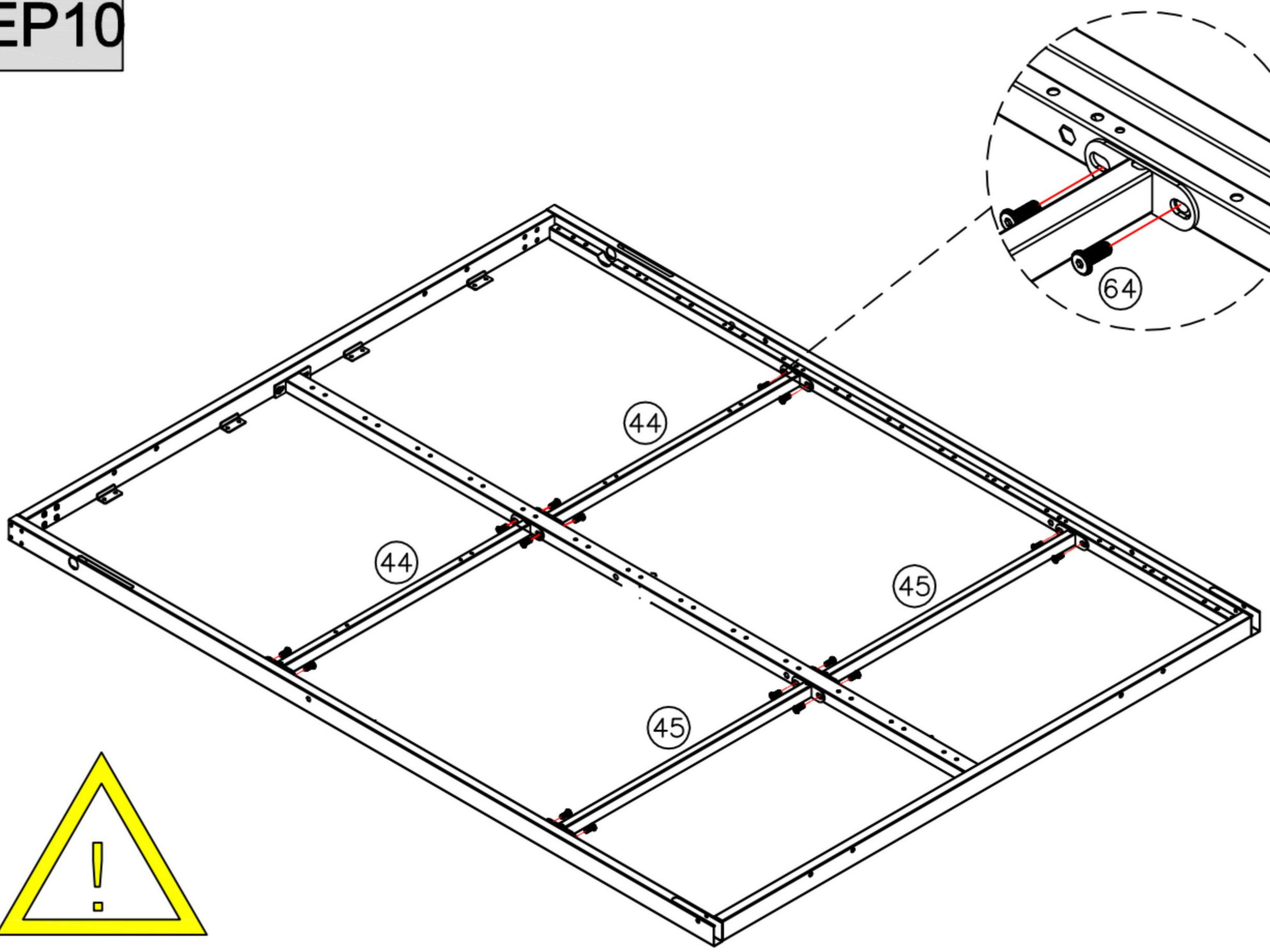


To prevent incorrect installation, please strictly install Panel 41#
in the direction shown in the diagram.

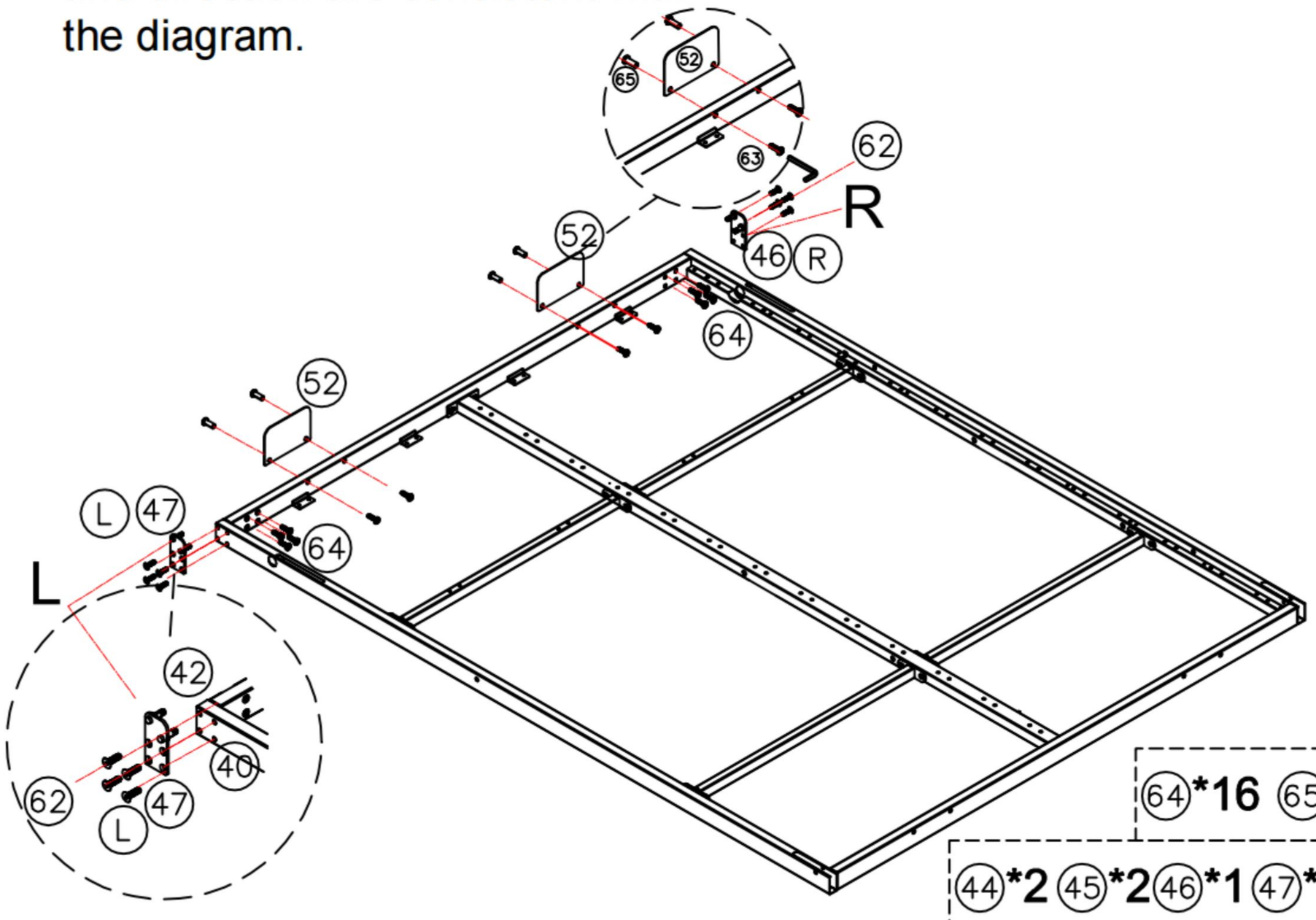
39*1 40*1 42*2 63*16 64*4 72*1 73*1

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STEP10



WARNING
Incorrect assembly of Part 46 and Part 47 will inevitably causedamage to the product during use.Please carefully check whether their installation position and direction are consistent with the diagram.



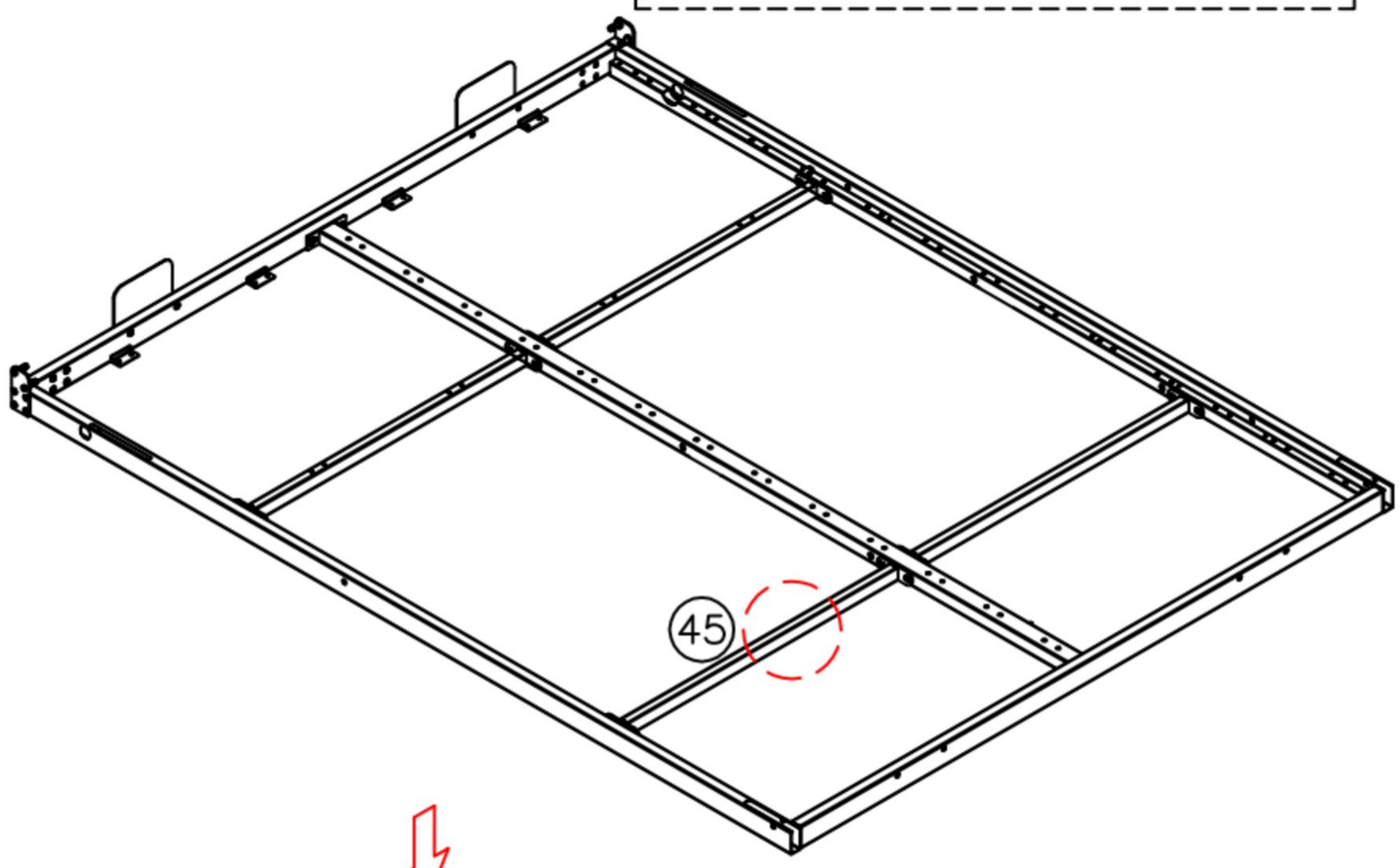
64*16 65*4 72*1 73*1

44*2 45*2 46*1 47*1 52*2 62*8 63*4

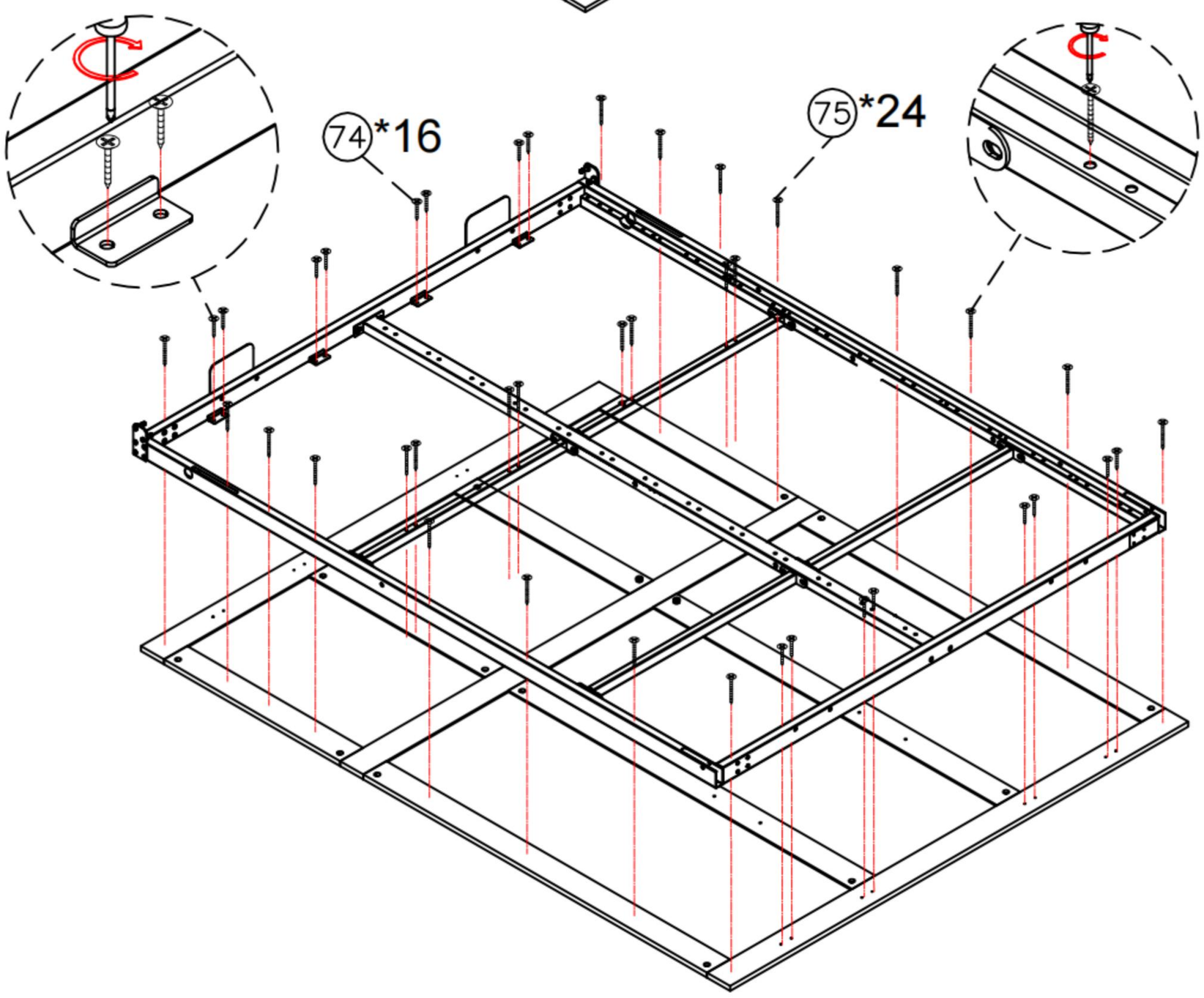
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STEP11

Tools Required



Pay attention to the installation direction.Especially 14# has two guide holes to isntall 53#stretch across 45#.

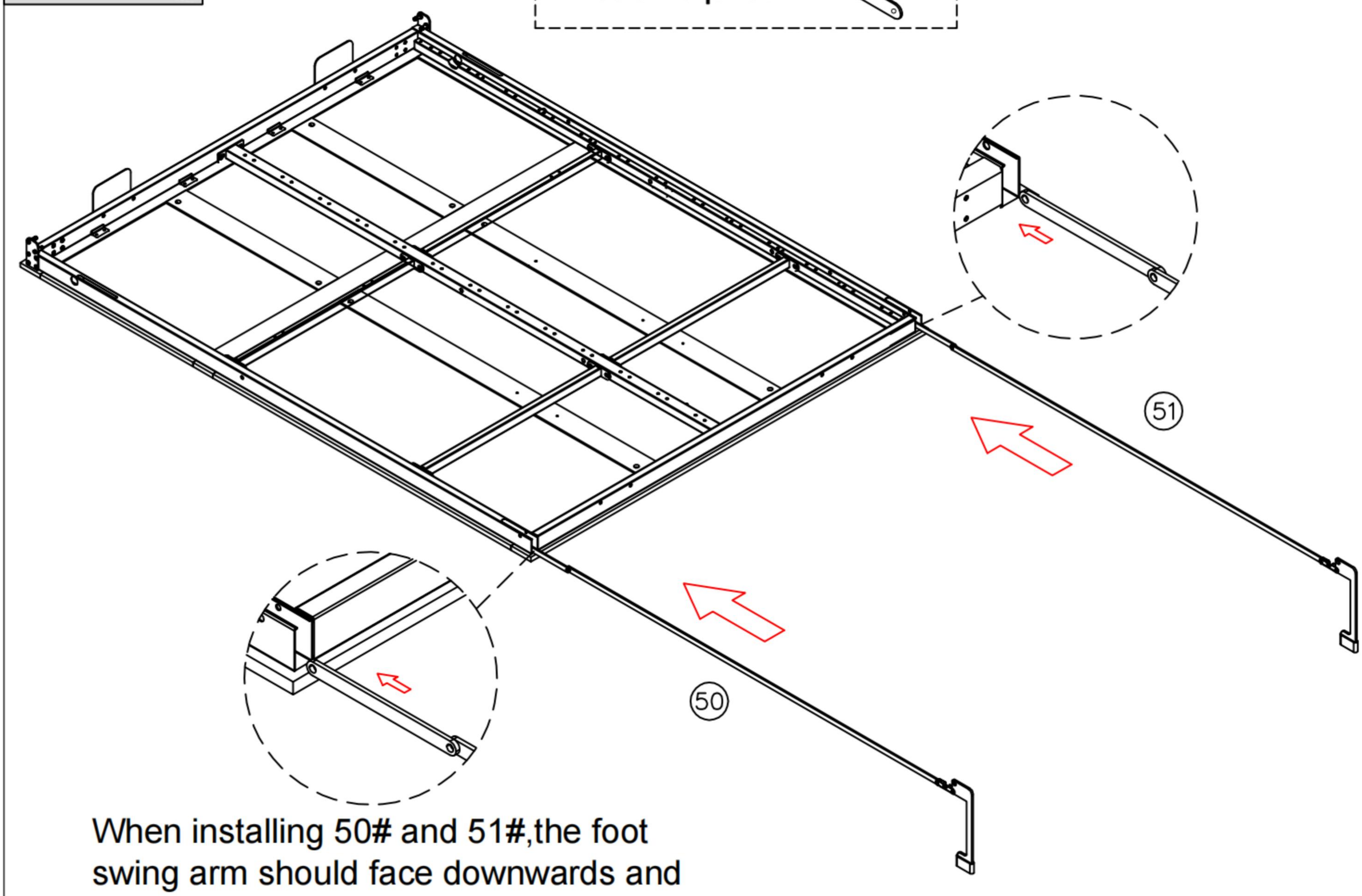


74*16 75*24

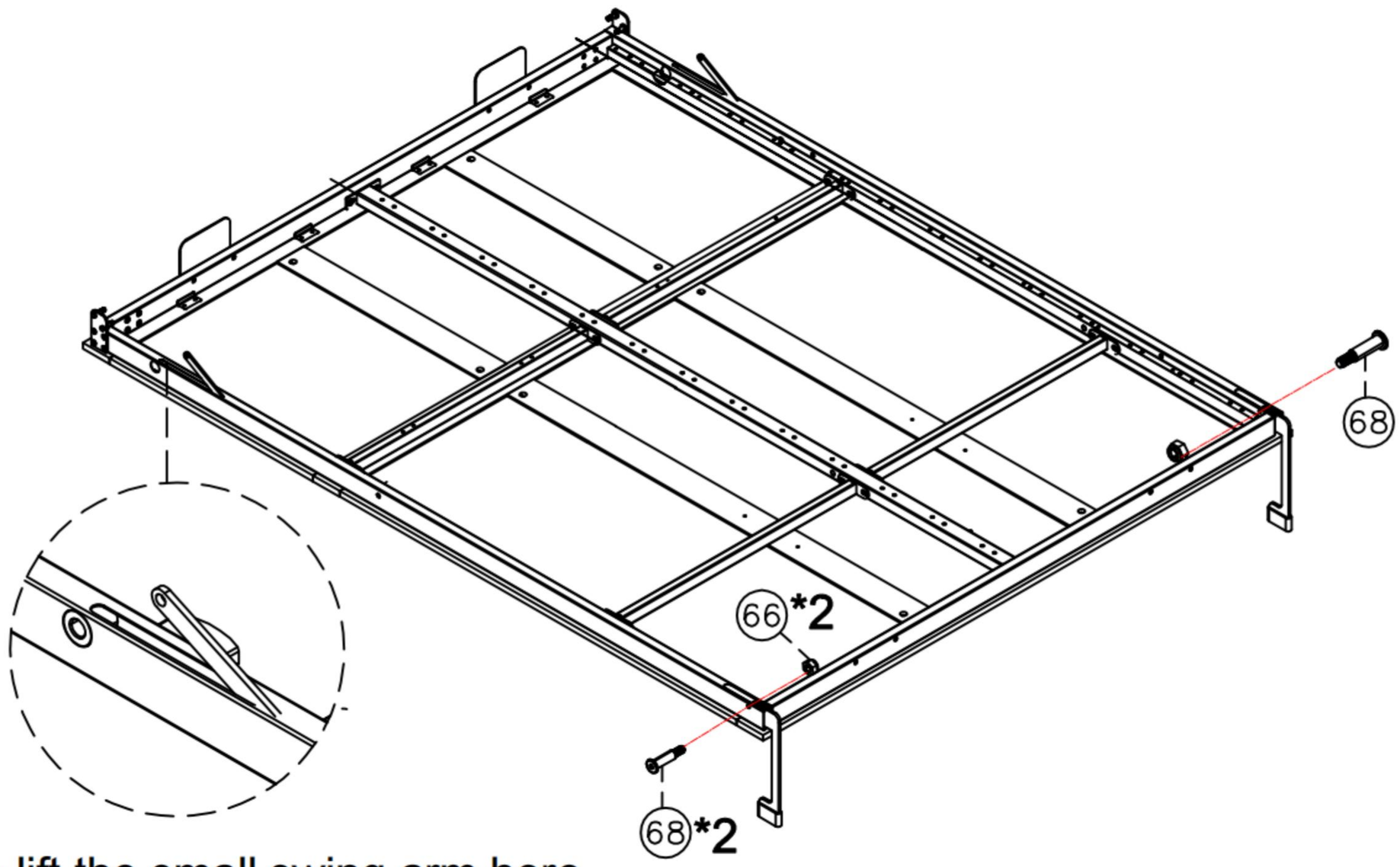
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STEP12

Tools Required



When installing 50# and 51#,the foot swing arm should face downwards and the small swing arm should be on the outer side.50#and 51# can not be exchanged!!



Please lift the small swing arm here
Then install the screws

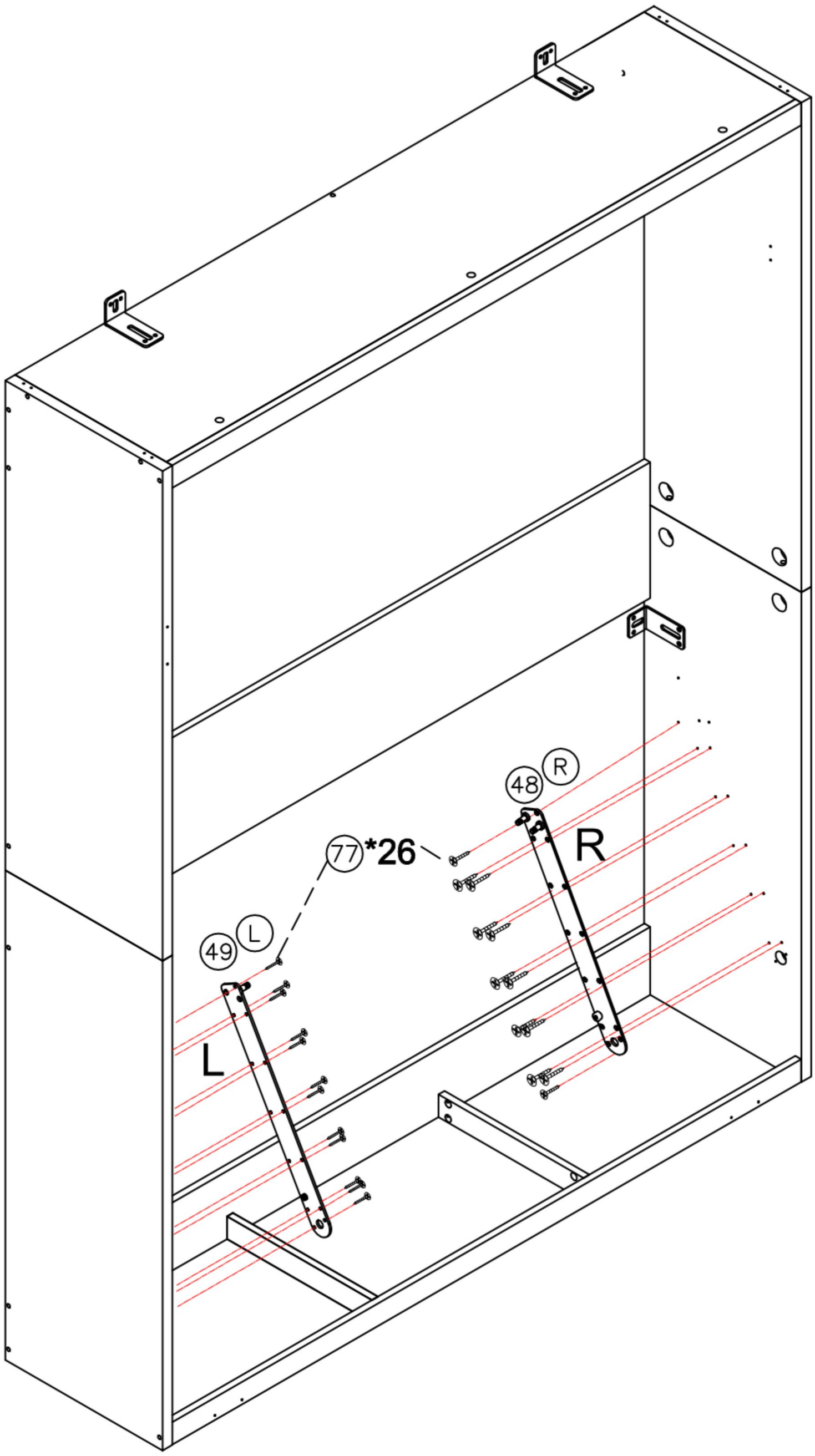
50*1 51*1 66*2 68*2 72*1

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STEP13

Tools Required



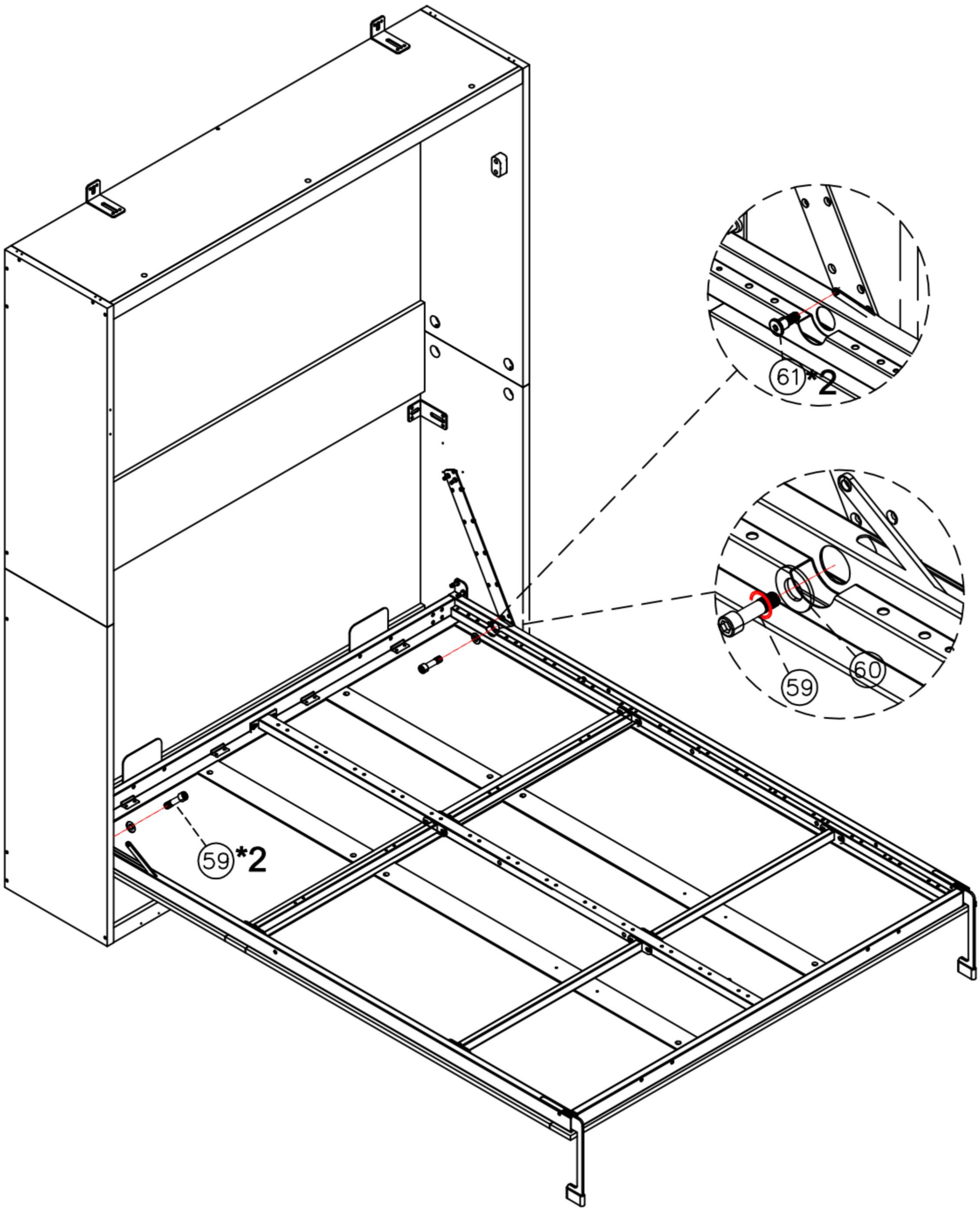


48*1 49*1 77*26

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STEP14

Tools Required 



59*2 60*2 61*2 72*1 76*1

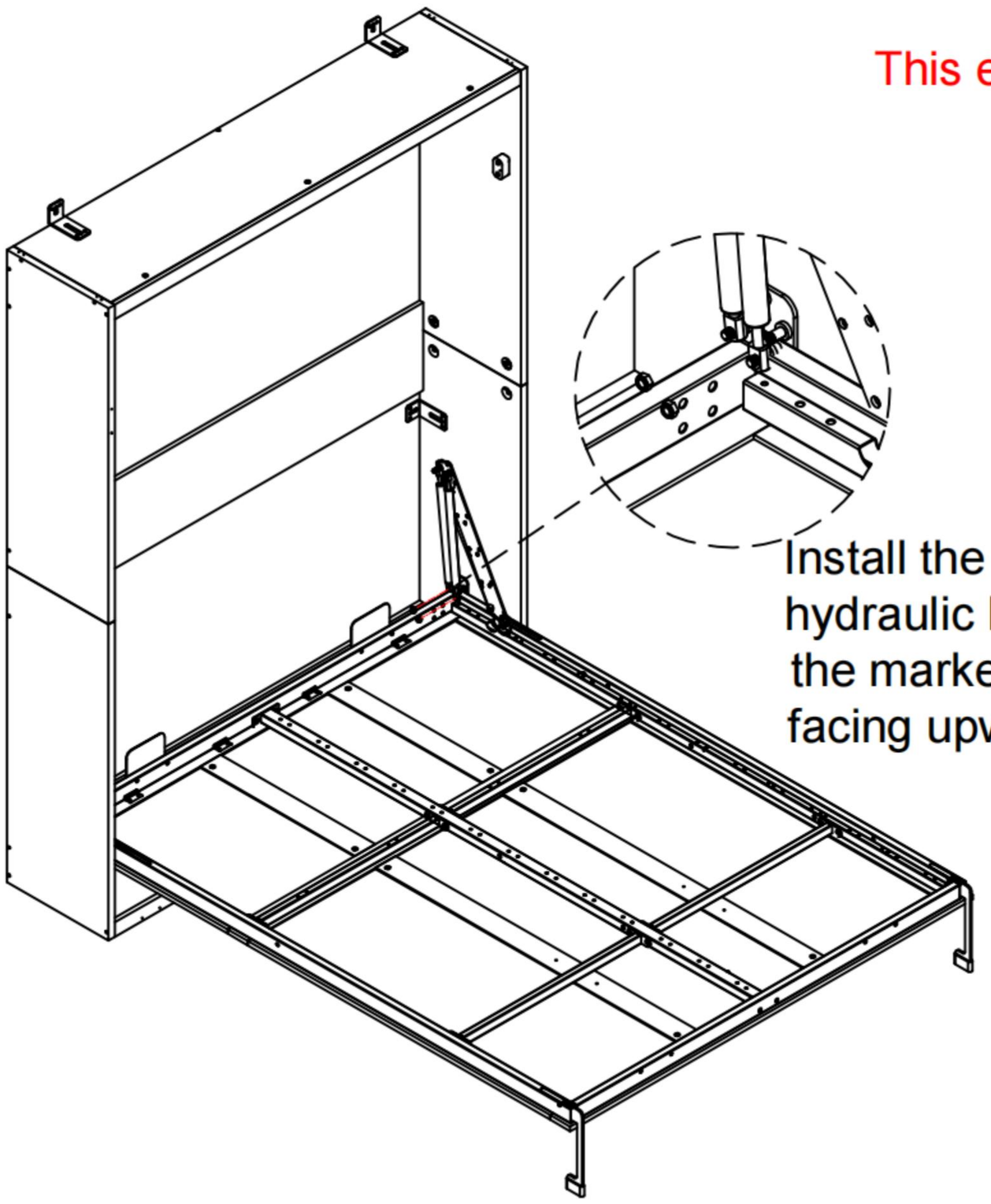
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STEP15

Tools Required



WARNING
DO NOT remov the iron straps compressing the hydraulic rods (Part 58) until you have fixed the rods on both sides of the cabinet interior.

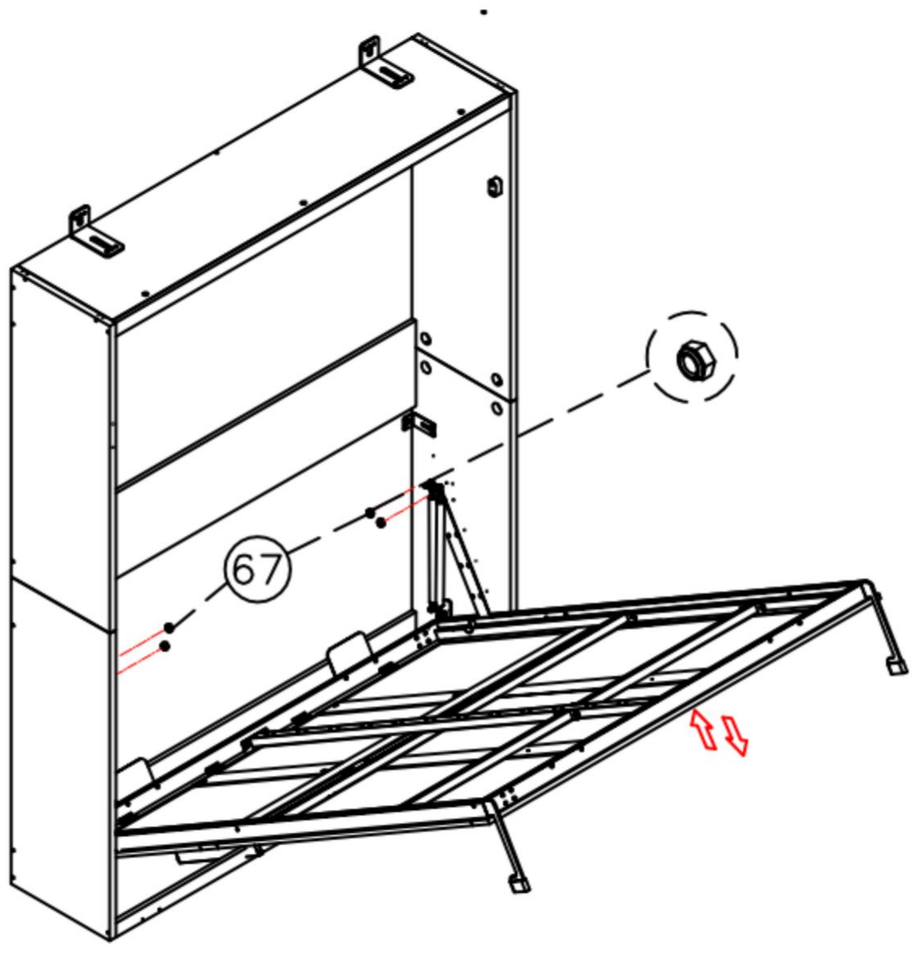


This end up



Install the hydraulic lever with the marked area facing upwards.

Swing the bed frame up and down, install 58# onto the bolts of 48# and 49# to get the right postion, then lock 67# nuts.



Press down the bed frame appropriately and remove the iron straps of 58#(recommend to wear gloves).

58*4 67*8

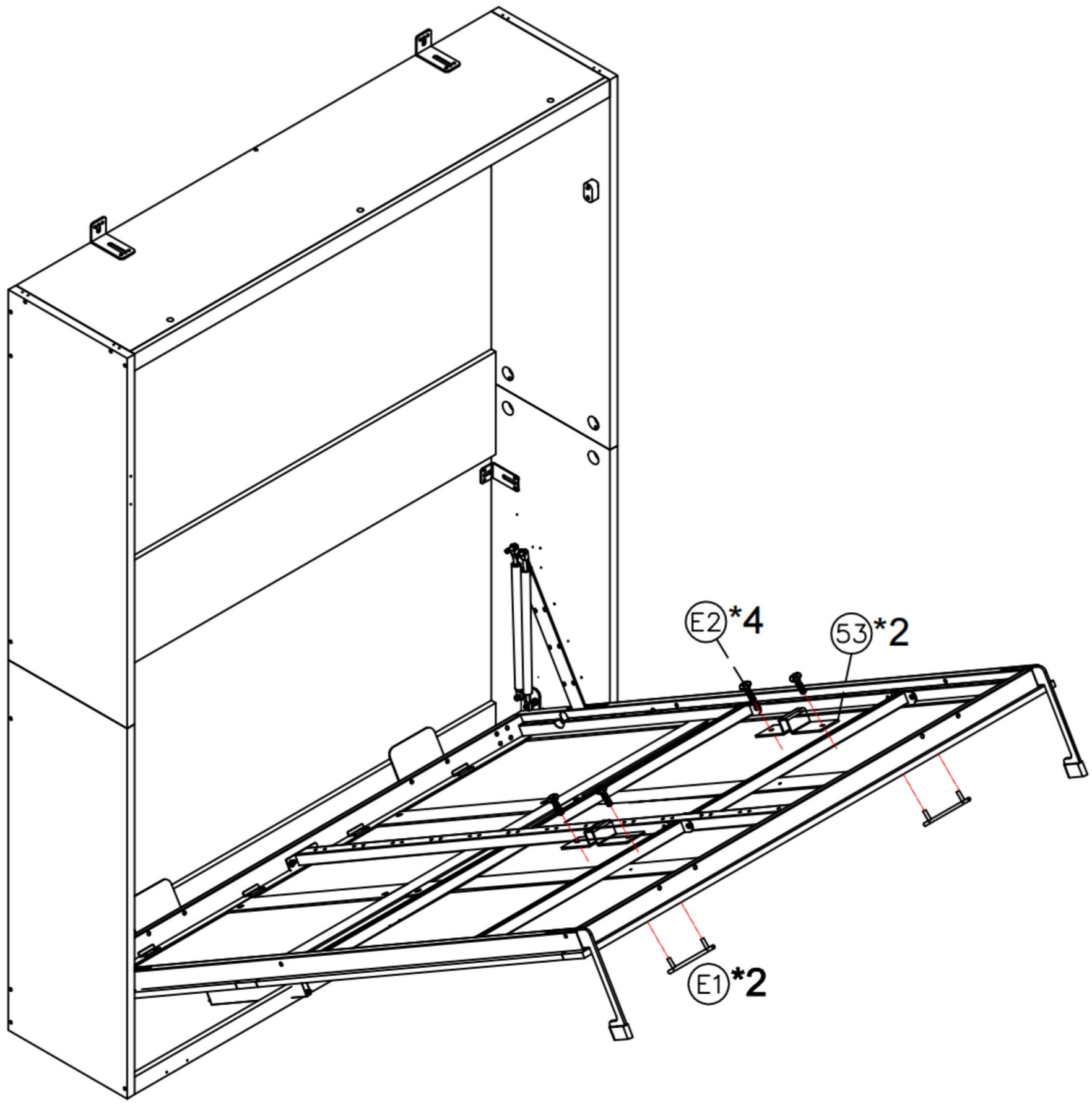
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STEP16

Tools Required 

ATTENTION:

Because after removing the iron straps around hydraulic rods,the hydraulic rod will produce tension on the bed frame, due to the subsequent installation ,there is no heavy weight on the bed frame,so the bed frame will rebound, therefore,please pay attention to the warning belows.





WARNING

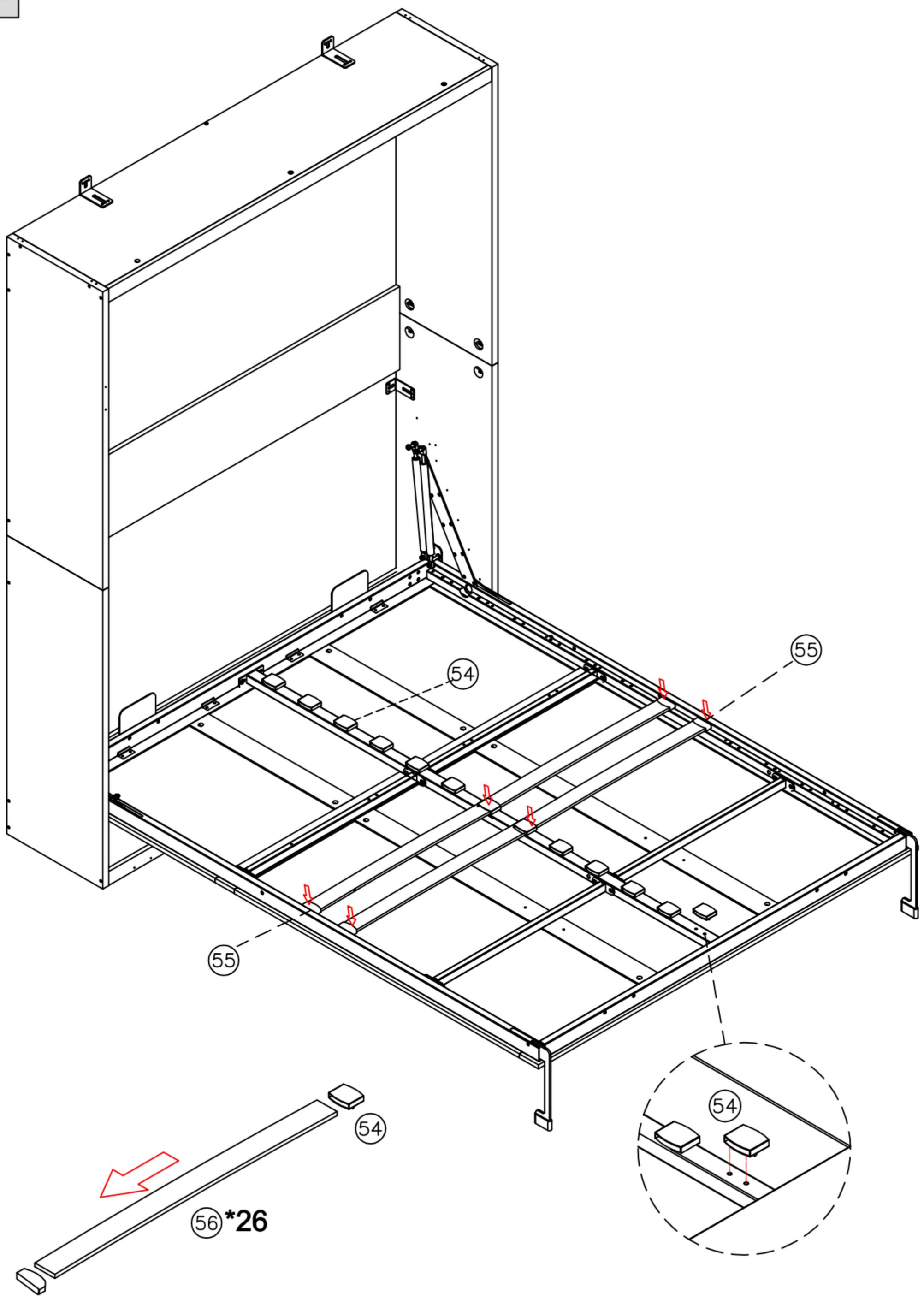
For your safety:

Please use no less than 88lbs of weight to press the bed frame in the subsequent installation process, to avoid accidental injury caused by there bound of the bed frame!

53*2 E1*2 E2*2

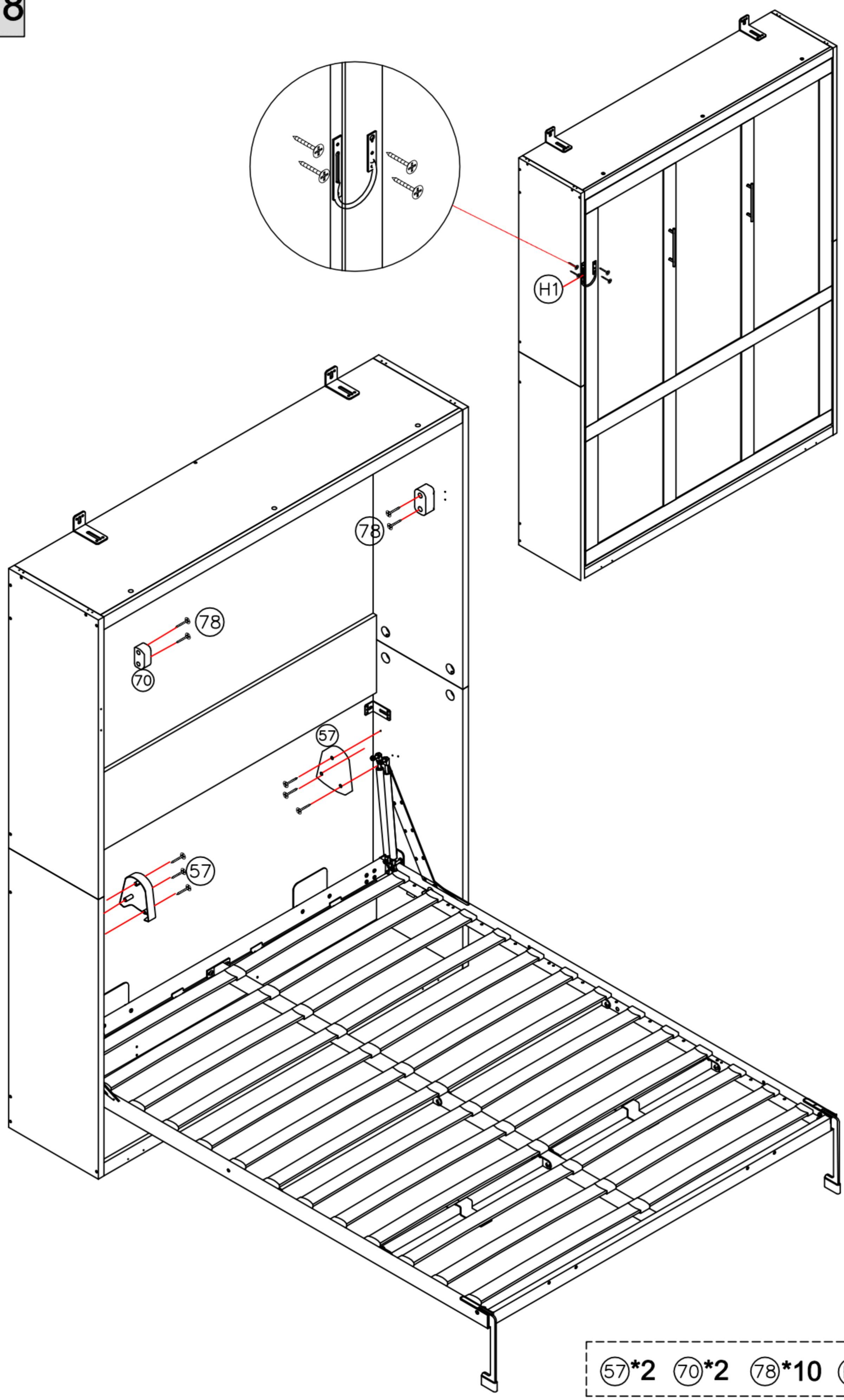
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STEP17



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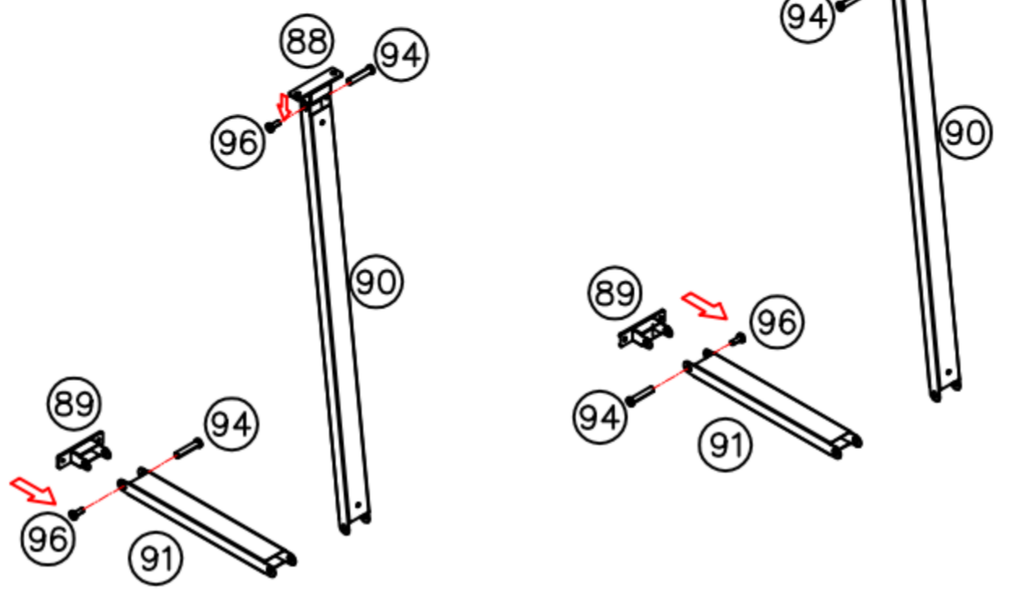
STEP18



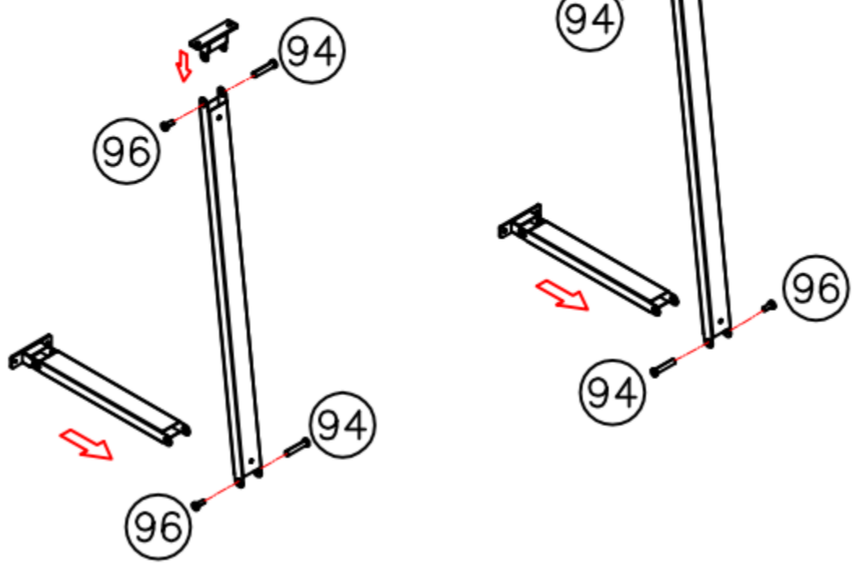
57*2 70*2 78*10 H1*1

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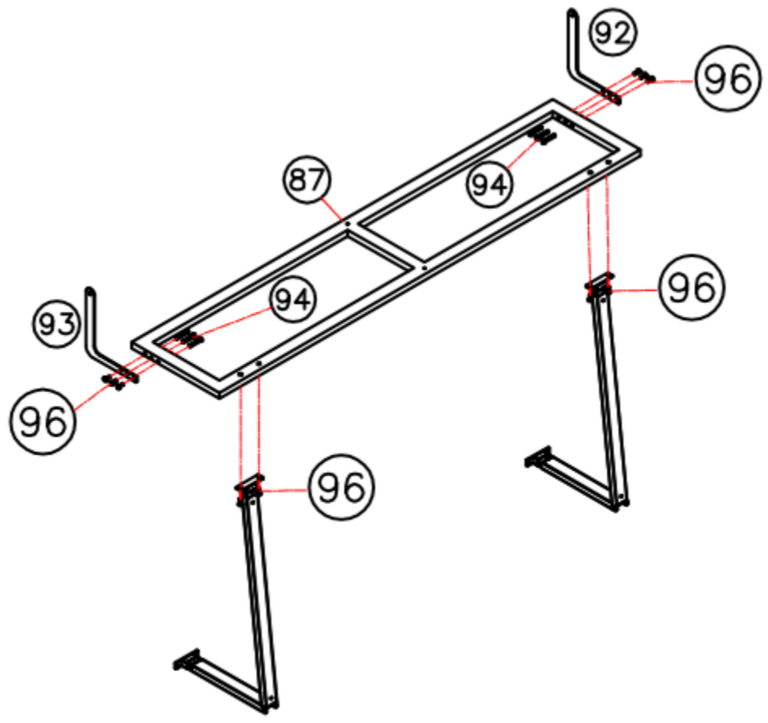
1,



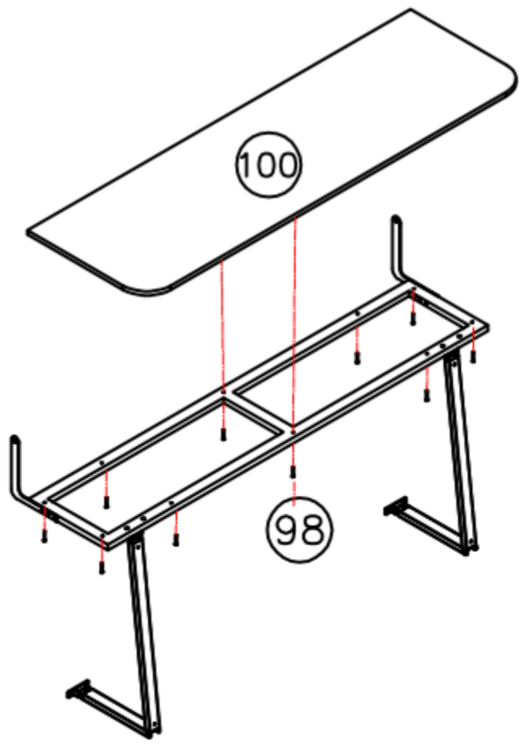
2,



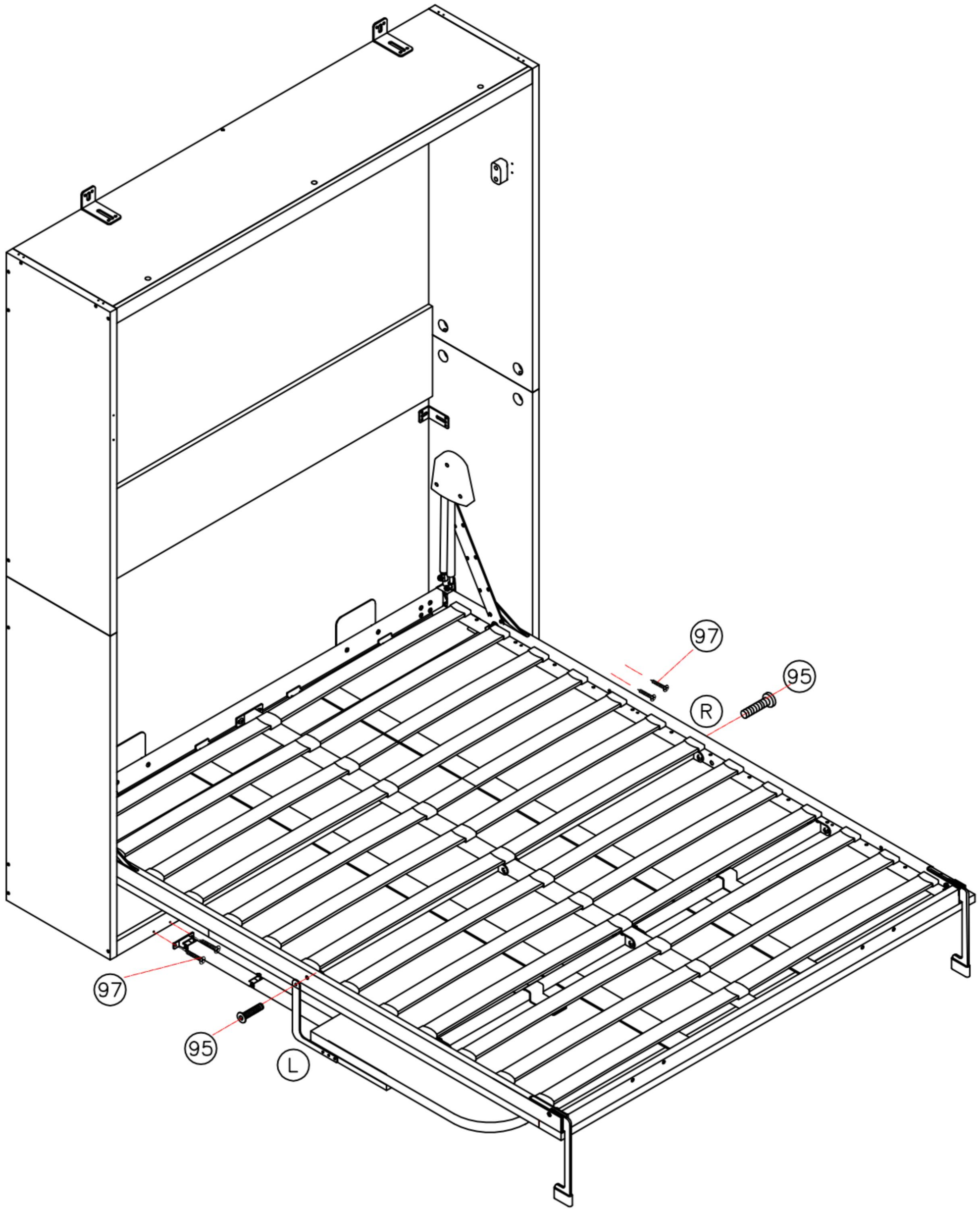
3,



4,



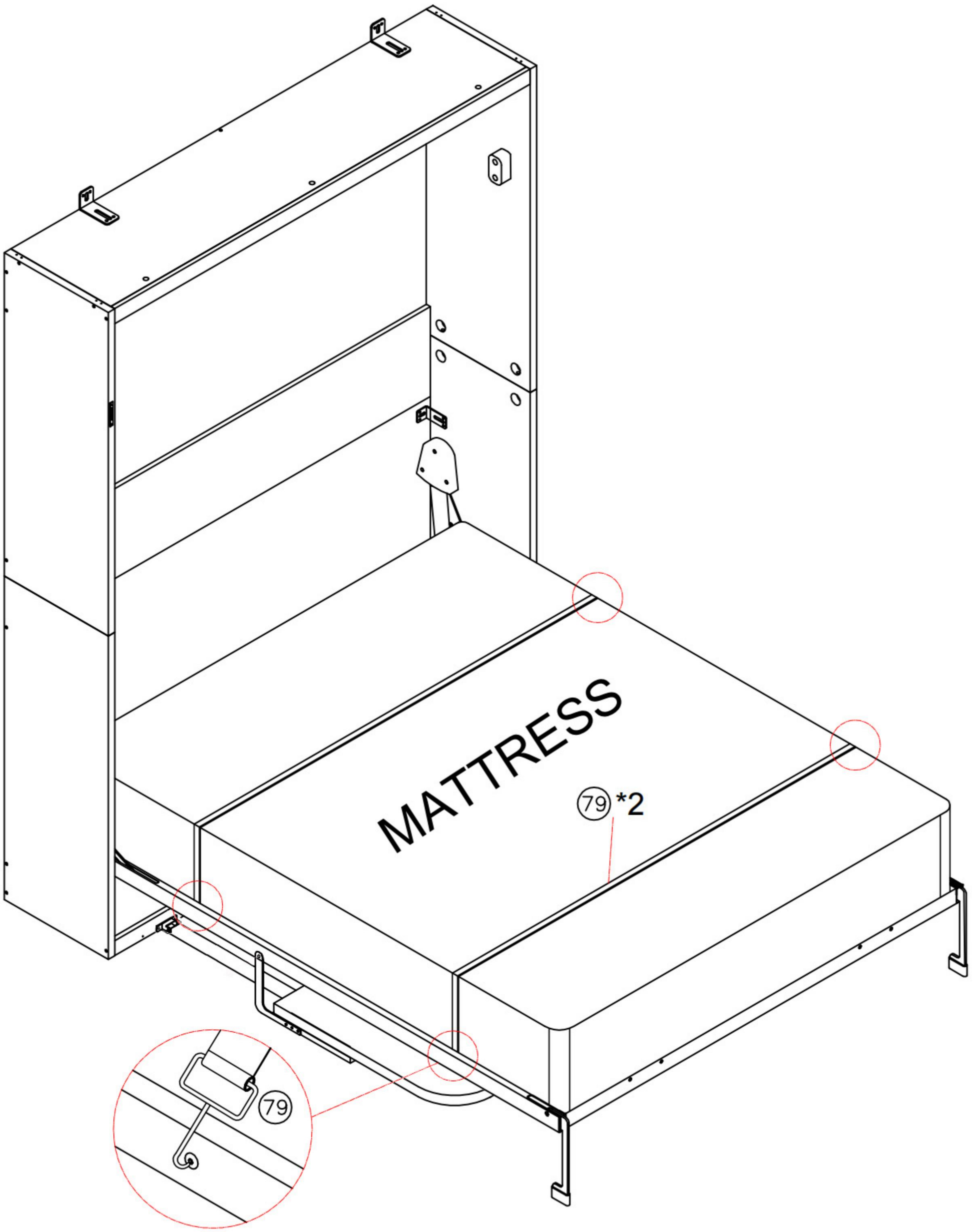
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Secure the table frame to the bed,
and the installation is complete

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STEP19



The inside hook to fixed the mattress strap

Final Assembly!

79*2

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