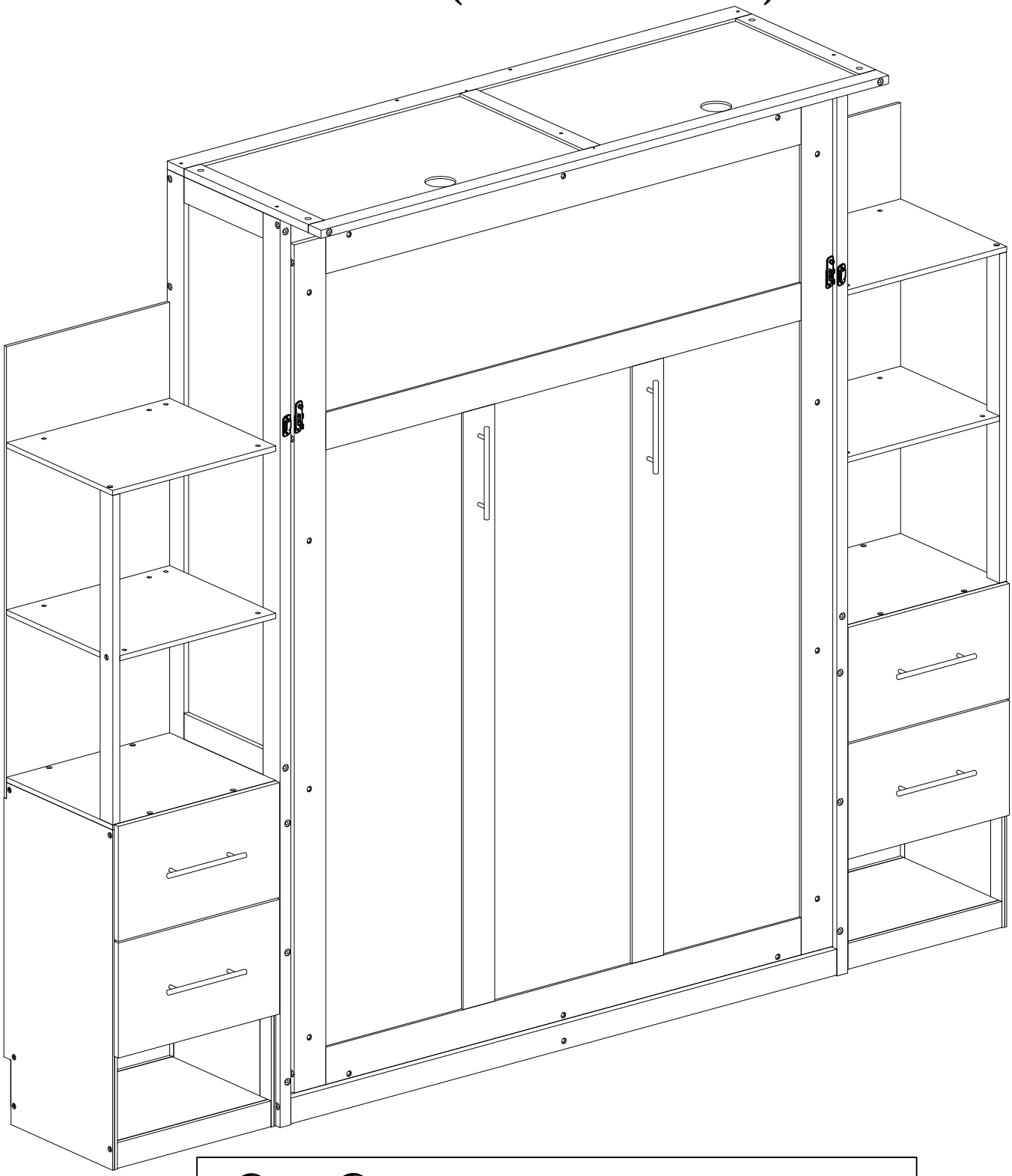
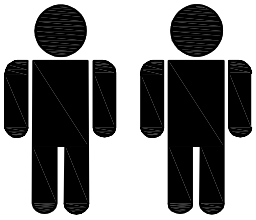
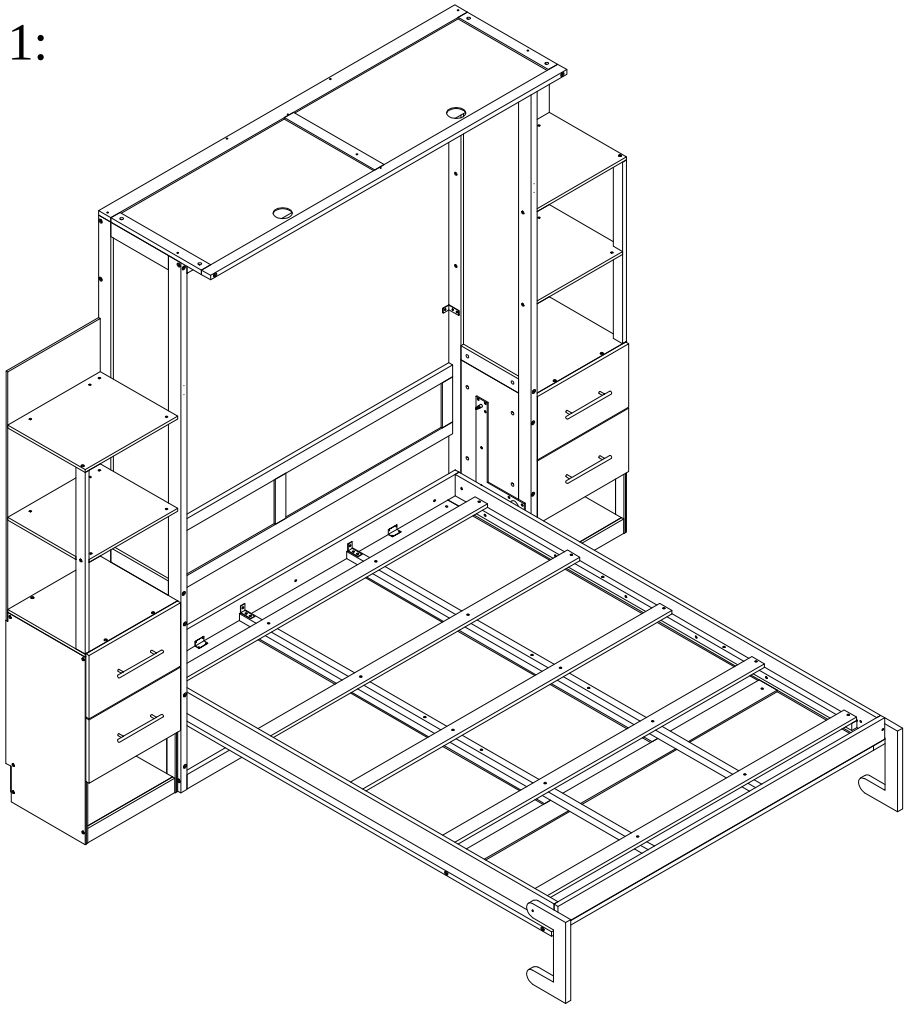
ASSEMBLY INSTRUCTION
SKU CODE: (N708P464756-57-58)
INSTRUCTION DE MONTAGE
CODE SKU: (N708P464756-57-58)



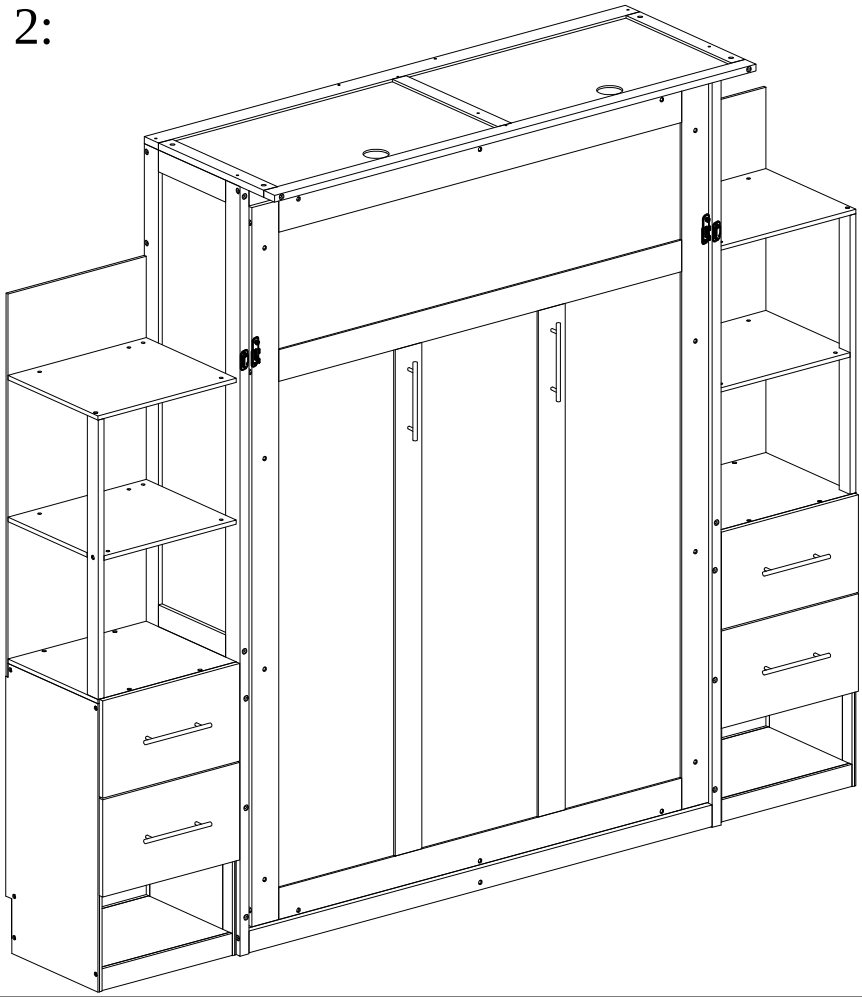


Two people are required to assemble and move this model.

OPTION 1:



OPTION 2:



⚠ 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

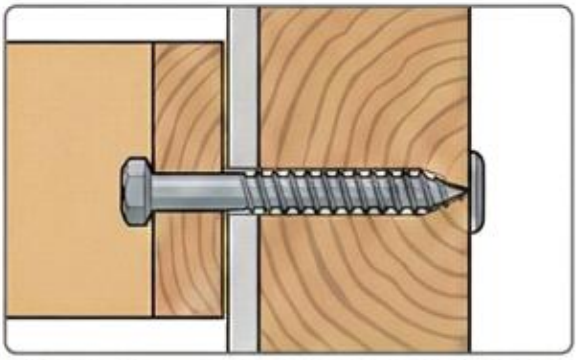


STUDS SPACED IS 16" STUD

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

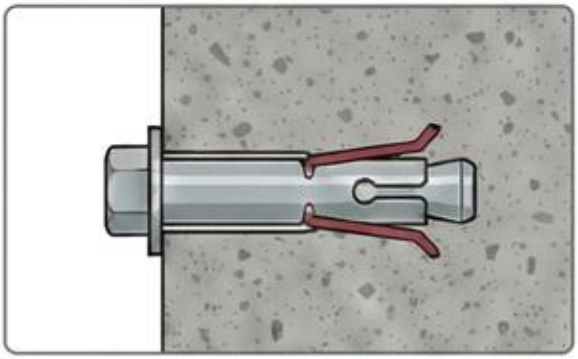


DRILL BIT CREATES GREY/RED DUST

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

IMPORTANT INFORMATION PACKAGE.

THIS INFORMATION PACKAGE CONTAINS WARNING AND PRODUCT SAFETY INFORMATION. DO NOT PROCEED WITHOUT REVIEWING THOROUGHLY.

A. WARNING LABELS.

Your purchased Murphy Bed is delivered to you with WARNING LABELS to constantly remind you to take and adopt Safety Measure throughout the entire assembly and mounting points of the Bed to the walls.

DO NOT REMOVE these labels.

These Warning Labels serve as a Reminder Tool for visiting friends and relatives when using the Murphy Bed to ensure Safety Precautions are taken.

WARNING.

IMPORTANT SAFETY REQUIREMENTS - Bed Attachment to Wall.
For Your Safety, the Murphy Bed MUST BE ATTACHED to the Wall.

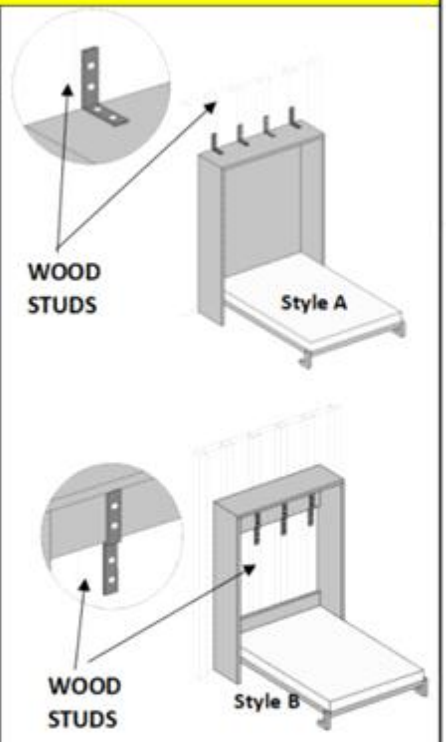
Seek Certified Professional Consultant / Contractors for their Services to:
1.) DETERMINE the WALL Type in Your Home;
2.) PRECISE HARDWARE that suits to the Wall Type in Your Home;
3.) INSTALL / ATTACH of the Murphy Bed to the Wall in Your Home;
4.) VALIDATE the Murphy Bed is appropriately and securely installed/attached.

The choice of wall anchoring hardware depends on the type of wall. This Murphy Bed is delivered with HARDWARE SCREWS suited for attachment to WOOD STUDS in walls and hardware fittings suitable for fixing on CONCRETE SOLID walls. Please select the correct wall-fixing hardware. Any STUDS type detected with your Consultant-Contractors to be NOT WOOD STUDS or CONCRETE SOLID WALLS - DISCARD and DO NOT USE these SCREWS. Use the hardware suitable for your wall material.

Seek the professional advice of your Consultant-Contractor and procure the appropriate hardware and brackets for the attchment of the Murphy Bed to the Wall.

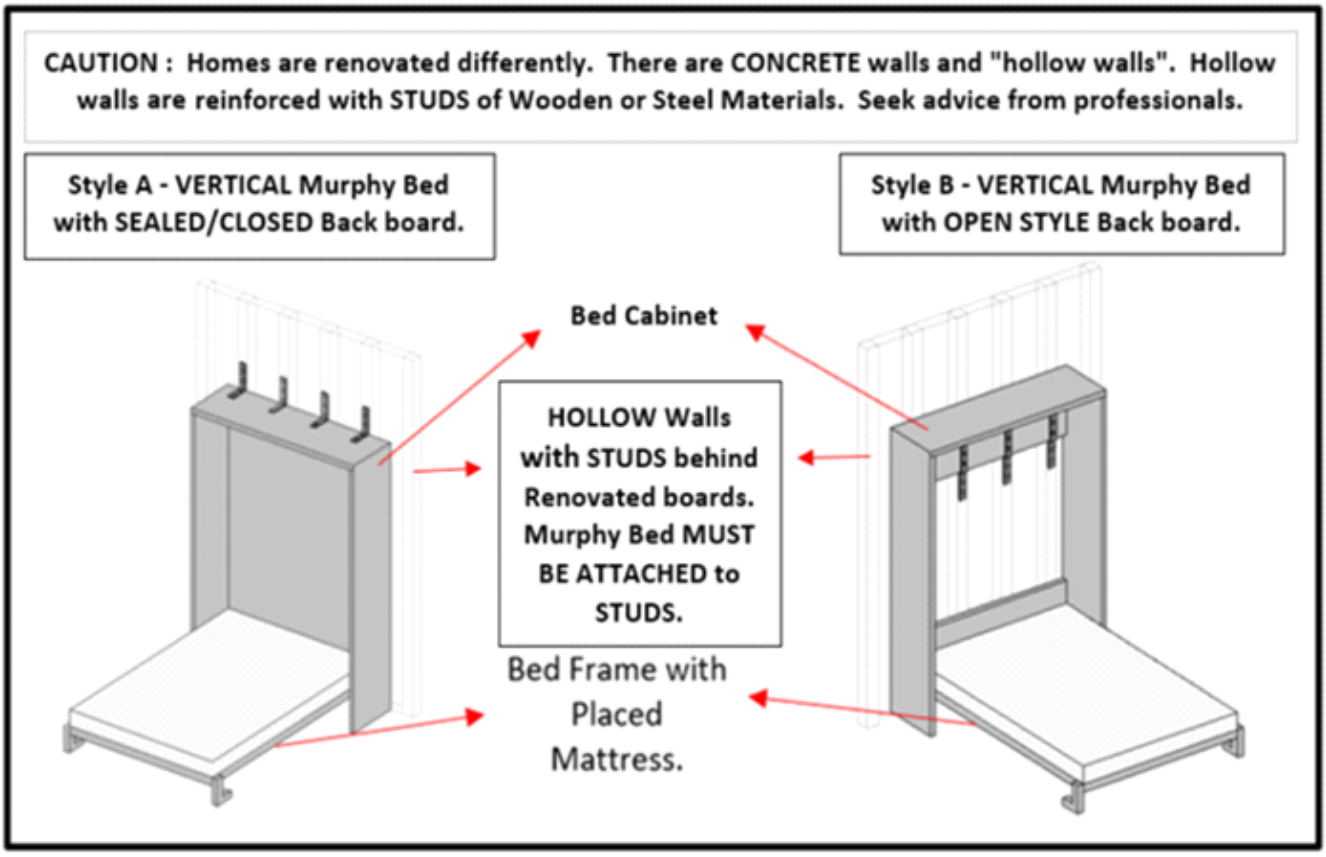
FAILURE TO ADHERE TO THE ABOVE INSTRUCTIONS MAY RESULT IN SERIOUS and/or SEVERE INJURIES or Death caused by the detachment of the Murphy Bed from the Wall.

SAFETY PRECAUTION :
1.) **MAXIMUM Mattress Weight** suited to your Murphy Bed : 77 lbs (35 kg);
MAXIMUM mattress thickness: 8 **inches (** 20 **cm);**
2.) **ENSURE ADULTS ONLY** throughout the entire assembly and attachment.
3.) **KEEP ALL Children, Non-Ambulatory persons and Pets** at bay during the entire assembly and attachment.



WOOD STUDS walls - Locking wall illustration

LINE ART for Reference only and
NOT DRAWN TO SCALE.



B. SAFETY REMINDERS. MARKINGS in WALL - WHERE TO ATTACH the MURPHY BED.

Irrespective of the wall type, whether **Solid Concrete Walls** OR **Decorative Walls with WOODEN Studs** OR **Decorative Walls with Metal Studs**, ensure that

a. **) you choose a professional installer who has a good understanding of the wall structure where the Murphy Bed is anchored, including the position of the wall studs and structural components in the case of a wood or metal structure.**
b. **) precise markings of the positions of the anchor points are to be made on the wall for easy identification during the Murphy Bed attachment to the wall.**
c. **) the relevant and appropriate Hardware with Metal Brackets are READY for this attachment and are within easy access for prompt and efficient attachment.**

This product requires Professional Consultation and Installation*.

* When you choose the professional installer, make sure to comply with all applicable laws, regulations and rules in the city, state or country where the Murphy Bed is installed.

To have your Murphy Bed fully assembled and to achieve its intended functionality - you **MUST READ** through this entire Assembly Instructions Manual before you start the assembly of the bed

1.) **There are numerous Safety Issues and Safety Precautionary Actions that you MUST KNOW before you start the Assembly.**

2.) **CAUTION - Failure to FOLLOW / ADHERE to the GUIDE, WARNING AND REMINDERS here, may result in serious / severe injuries or death.**

3.) **PRECAUTION : For the assembly, Adult Partners only, to assist in the entire assembly**. **Ensure at least 3 (three) ABLE BODIED PERSONS ONLY in the entire assembly and attachment of this Murphy Bed to the walls of your home.**

4.) **CAUTION : During the entire assembly process and attachment of the Murphy Bed to the walls of your home, Keep ALL Children, Non-Ambulatory Persons and Pets completely at bay**.

5.) SAFETY REMINDER on / to : Personal, Family Members and Pets. The Murphy Bed may be shipped to you in 3 to 5 packages and are HEAVY. Each carton holds many parts and components. Some of these components eg., bolts and screws are relatively small* in size.

***. During the assembly process, ensure that any misplaced bolts and nuts are picked up so that Children and /or Pets do not play or ingest these.**

6.) This Murphy Bed is intended for ADULT USE ONLY.

7.) This Murphy Bed is delivered with pre-installed hardware for the wood studs and the concrete solid wall - please choose the appropriate hardware according to the type of the wall.

8.) **Your Home's Wall Type -** Every home is renovated differently with different wall(s) type / finishes. Before you proceed to assemble your Murphy Bed :

a.) **SEEK and CONSULT Professional Services** to ascertain the wall type in the designated location where you intend to attach the Murphy Bed;

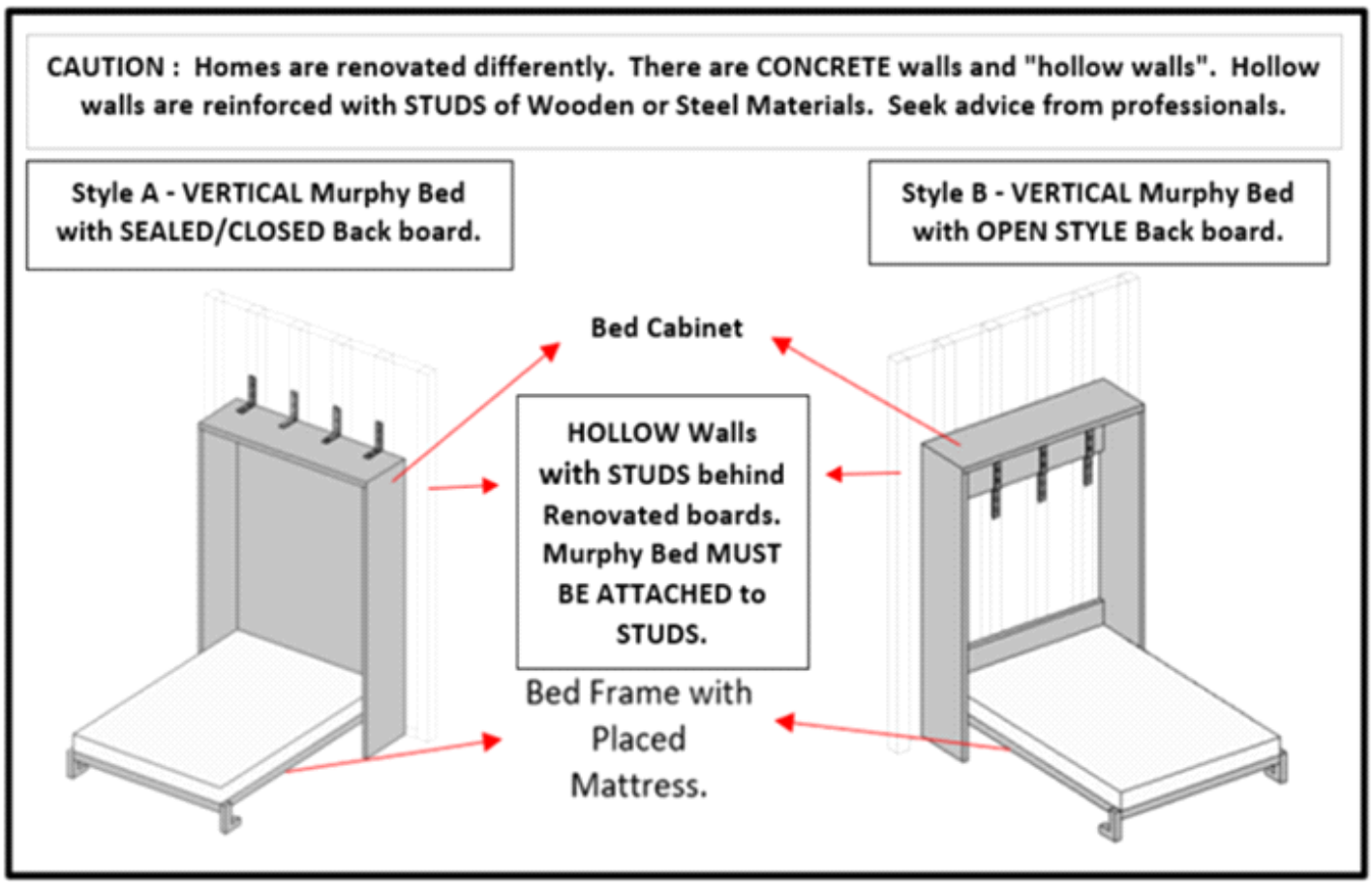
b.) ENSURE the Consultant-Contractor specifically **INFORMS** you of the **WALL TYPE** in the designated spot where you intend to attach the Murphy Bed.

c.) **ENSURE** the Consultant **INFORMS** you specifically on the matching and relevant Hardware / Brackets to secure and attach the Murphy Bed to the wall.

9.) **WARNING - YOU MUST HEED THE INSTRUCTIONS** given by your appointed Consultant-Contractor on the :

a.) Mounting Hardware Type that suits the wall(s) type - where / when it is NOT WOOD STUDS or NOT CONCRETE SOLID WALL, the **pre-packed hardware not match/ not fit.**

b.) Number of Mounting Points for the Murphy Bed to the Wall.



11.) This Murphy Bed is designed for home use and not intended for commercial use.

12.) This Murphy Bed is not intended to be moved, modified, uninstalled or disassembled once professionally installed.

C.) MOUNTING INFO & HARDWARE.

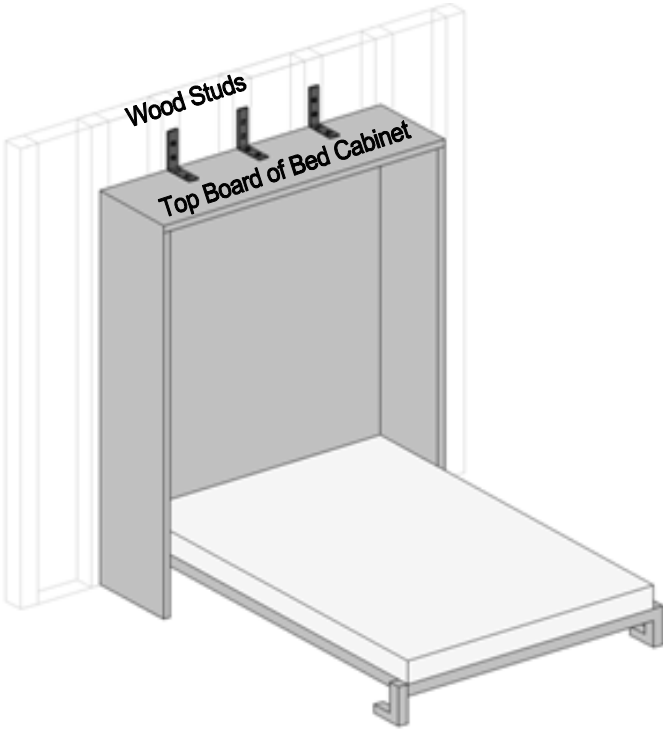
1.) REMINDERS :

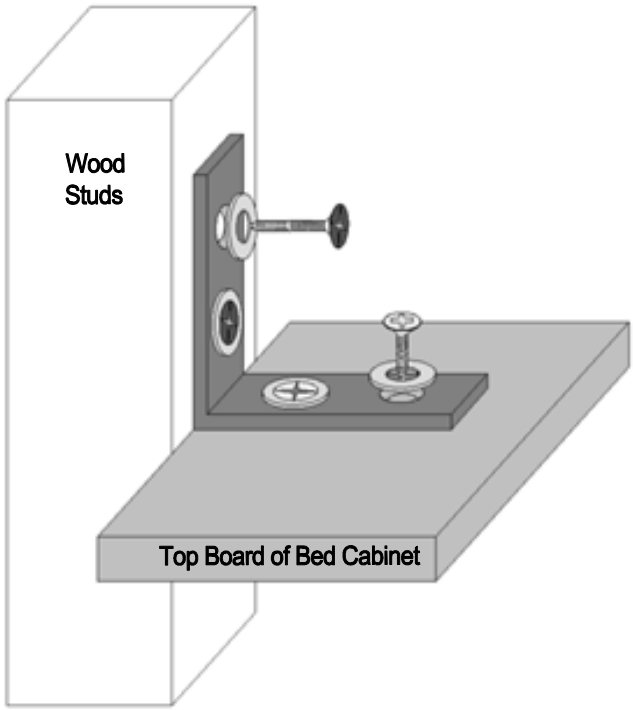
a.) **In the event, that this pre-packed Screws Set does not match to the walls in your home - DO NOT USE / DISCARD these hardware.**
b.) **ADHERE to the Professional Consultant-Contractor** instructions and information on the **RELEVANT** mounting hardware that suits your wall.
c.) Procurement of these **RELEVANT** hardware is an arrangement made between your Consultant-Contactor and you.

2.) A step ladder (not provided) is needed to attach the L-Brackets to the wall, at the Top of the Murphy Bed. **DO NOT** lean against the Top of the Murphy Bed, it may cause sagging.

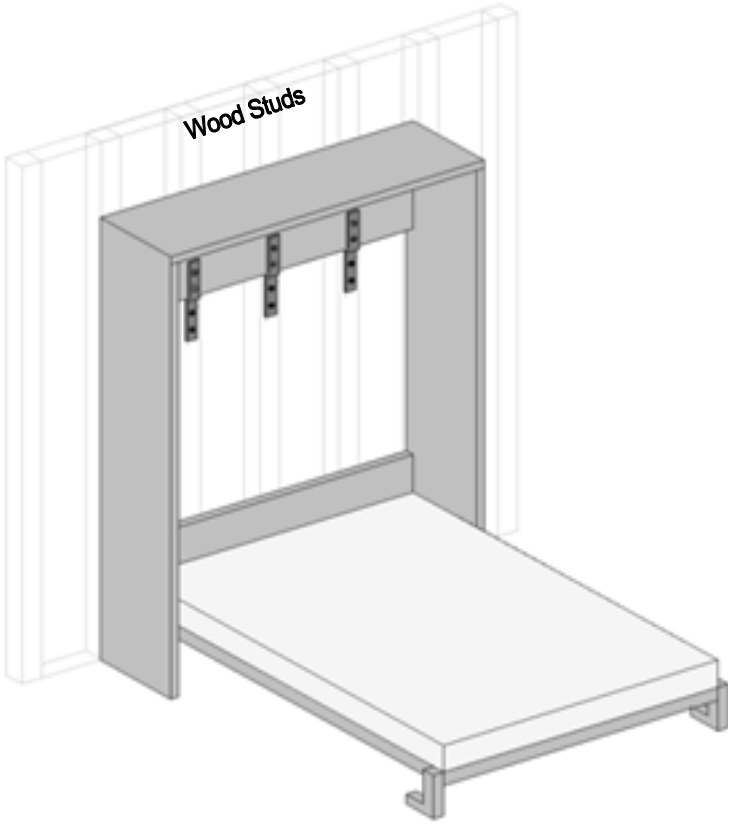
Murphy Bed Style A

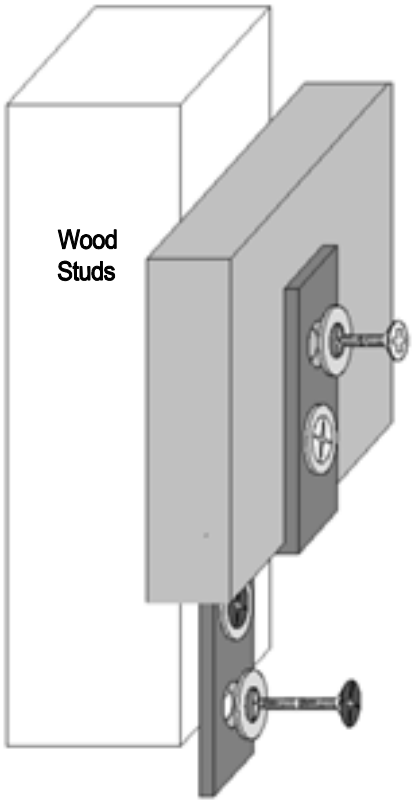
L-Bracket Fixture to Wood Studs





Z-Bracket Fixture to Wood Studs





D.) IDENTIFICATION of TOOLS and ATTACHMENT SKILL.

The parts and components to assemble the Bed Frame are stated in the Assembly Instructions. Follow the instructions with attention.

For an efficient assembly, after opening the cartons shipped to you :

a.) open and layout all parts and components in sequence;
b.) account for every part, hardware and component;
c.) then lay out the parts close to each other;

Assemble and tighten each bolt / nut / screw up to 80% to allow for the Bed Frame and Bed Cabinet to be HELD together.

Upon FINAL assembly where all the parts and components are FITTED precisely, in a sequential manner - proceed to tighten each bolt & nut & screw gradually.

CAUTION :

1.) The METAL PLATES to the sides of the Side Rails - MUST BE FULLY and SECURELY TIED to the SIDE RAILS.

2.)The Piston L-Brackets that are attached to the INNER WALL of the Bed Cabinet - MUST BE FULLY and SECURELY TIED to these Inner Walls.

3.)These Metal Plates and the L-Brackets - are the components that are holding the Pistons that allow your Bed to "travel" to an OPEN or CLOSED position.

4.)Frequent Inspections of these Metal Plates / Brackets and Pistons Bolts, up to Once a Month - to ascertain these DO NOT BECOME LOOSE. For if these bolts to the Bed Frame and or Bed Cabinet or Pistons are loose, may cause the BED FRAME to become DISLODGED and cause injuries.

REMINDER : NEVER FULLY TIGTHEN any screw / nut or bolt in one session. If you DO TIGHTEN the hardware all the way into the core of the wood, this cause the parts to become skewed that would impact other parts of the item not being able to be aligned to its mounting points for assembly.

E. ALL ASSEMBLY WORKS REQUIRES A TEAM OF NO LESS THAN 3 ADULTS.

Reminder : Per above info, the cartons and products are heavy - therefore exercise CAUTION at all times and ENSURE YOUR TEAM OF 3 for theentire ASSEMBLY.

F.) ASSEMBLY OF BED CABINET.

Identify all parts and components for the Bed Cabinet.
Assemble the Bed Cabinet according to the Assembly Instructions.

Upon the completion assembly of the Bed Cabinet, make a final inspection that all joints and parts are fully and securely attached.

CLEAR all debris in the area where your Murphy Bed is going to be attached to the wall.

Move this FULLY ASSEMBLED BED CABINET and position this BED CABINET some 2feet to 3 feet away from the designated Wall, where you have previously made markings.

SAFETY REMINDER - The Cabinet is NOT ATTACHED TO THE WALL, YET. From here on - YOU MUST HAVE 2 ADULT to HOLD and STABILISE this BED CABINET, to prevent the Bed Cabinet from TIPPING OVER.

G.)THE FIXATION OF THE BED CABINET

Fix the bed cabinet to the wall using wall-mounted hardware, and check to ensure that the bed cabinet is securely fastened to the Wood Studs or Concrete Solid Wall.

REMINDER : FOLLOW the INSTRUCTIONS from your Professional Consultant / Contractor.

SEQ	Bed Description	Bed Size	Details.
1	Single/Twin(XL)	~38*75/80~ inches	Attach at least 2 pieces of L or Z Hardware onto the Wall or Studs;
2	Full	54*75inches	Install at least 3 pieces of L or Z Hardware onto the Wall or Studs;
3	Queen	60*80inches	Install at least 3 pieces of L or Z Hardware onto the Wall or Studs;
4	King	76*80inches	Install at least 4 pieces of L or Z Hardware onto the Wall or Studs;
5	Other Bed Size		Other Bed Sizes - seek advice from your Contractor

H.) ASSEMBLY of BED FRAME.

Identify all parts and components for the Bed Frame.
Assemble the Bed Frame according to the Assembly Instructions.

Upon completion of assembly of the Bed Frame, make a final inspection that all joints and parts are fully and securely attached.

I. ATTACHMENT OF BED FRAME TO BED CABINET.

Using the lifting hardware (compressed pneumatic/hydraulic rods and other hardware fitting), follow the installation instructions to securely connect the bed frame and the bed cabinet together. This process requires at least 3 (three) adults.

You may need to - LIGHTLY slide forward-backward to adjust and create gap space so as to enable the Pistons to be hooked to both ends of the hanging bolts in the Inner Wall of the L-BRACKET

Fully Secure and Tighten these Bolts at each end of the Pistons.

J.) Attachment of Safety Latches.

Upon completion of Step I above, ensure the entire structure of Bed Frame to Cabinet is fully and securely attached as ONE UNIT - affix the Safety Latches.

These Latches are to be reachable by Adults Only. Thus, the minimum height shall be no less than 5feet (1.5m) from ground.

K.) Warning for Selecting a Mattress

Recommended Mattress weight (55)lb or (25)kg / Recommended Mattress thickness (6)in or (15)cm - Your Murphy Bed is made having taken into consideration the Bed Frame Weight and Mattress weight to pair with the Pistons Newton Force.

Therefore, load your bed with the RECOMMENDED MATTRESS Weights, Size and Thickness as stated here in the assembly instructions.

DO NOT LOAD any heavier and or LARGER and or LIGHTER Mattress than what is recommended here.

L.) MATTRESS PLACEMENT.

Have 1 to 2 persons - place equal strengths to the handles and gently and securely, PULL DOWN the Bed Frame until the Bed Frame is horizontally and level to the ground.

Have the other 2 persons - carry and place the Mattress (**within the recommended weight** and **thickness)** and gently place the Mattress on to the Bed Frame.

M.) PISTON NEWTON-LOAD STRENGTH.

You are hereby reminded that when the BED FRAME is EMPTY OF MATTRESS, the Bed Frame may NEED a STRONGER force to be pulled down before you can place the Mattress.

This RESISTANCE to be PULLED DOWN is a normal characteristics of the Pistons Newton-Load force is “in action”.

N.) BED STRAP - GUIDE STRAP

Your Murphy Bed may or may not come equipped with a Bed Strap.

This Bed Strap serves as a GUIDE STRAP to help you lift the Bed Frame some 6 inches or so off its resting position. Then use both hands to FULLY LIFT HOIST the Bed Frame to its closing position.

SAFETY REMINDER :

1. **) DO NOT USE THE BED STRAP to PULL DOWN TO OPEN the BED FRAME from its CLOSED POSITION.**
2. **) DO NOT USE THE BED STRAP to PULL-LIFT-HOIST the BED FRAME from the OPENED-HORIZONTAL position, to the CLOSED POSITION.**

Both the above may cause injury and or unnecessary strain to your arm(s).

O.) USING YOUR MURPHY BED.

For EVERY USE - exercising Safety Precautionary Measures to ensure the safety of your family members and pets **are** IMPORTANT.

Therefore, PRIOR TO OPENING / PRIOR TO CLOSING OF YOUR MURPHY BED - Make sure all Children / Non Ambulatory Persons and Pets are at bay.

KEEP CHILDREN and NON-AMBULATORY persons from Unlatching the Safety Latches.

P.) CAUTION : DO NOT BE DISTRACTED During EVERY OPENING and CLOSING of your Murphy Bed.

Every time you Pull to **OPEN** the Murphy Bed from its closed position OR **Lift-Pull to CLOSE** the Murphy Bed to stow it into the Bed Cabinet -
. give these actions your focused and dedicated attention.
. DURING EVERY OPENING and CLOSING of your Murphy Bed - always ensure you have an Adult Partner close by for added assistance, where necessary.
. DO NOT OVER EXERT ADDED FORCE to OPEN the Bed or to CLOSE the Bedframe. For if you do, the resistance of the Piston will only make it harder for you to complete the task.
. TO CLOSE the Murphy Bed : depending on your height - stand some 6inches to 10inches away from the FootBoard edge. Use both your hands and place both hands at about equal distance from the middle of the Bed Frame, spaced at 2 to 3 feet between your hands - GENTLY LIFT-PULL to Close your Murphy Bed.
. TO OPEN the Murphy Bed : using equal force - **place your hands to the installed grab handle** and GENTLY PULL towards you to Open. **As you pull Open the Murphy Bed - proceed to move backwards, slowly and steadily, so as to give way to the Murphy Bed's OPEN Position.**

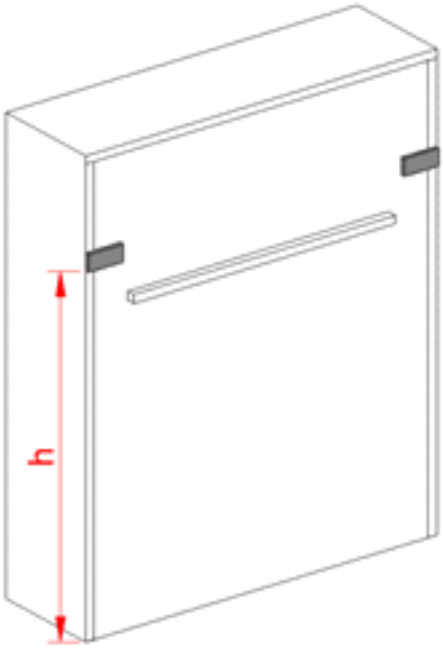
. During **EVERY OPENING or CLOSING** of the Murphy Bed - at about your hip level - you may find that you need to rotate your hand / wrist - take caution here to prevent injury.

. During EVERY OPENING and CLOSING, keep Children and Pets and Non Ambulatory Persons at bay.

. NEVER allow your children to treat this Murphy Bed as a Hide and Seek place of fun or jump on the bed.

. Care & Maintenance - Depending on the frequency of use of your Murphy Bed, it is recommended that you take precautionary Care and Maintenance. It is advisable to conduct NO LESS THAN 2 to 3 checks annually on these mounting points & pistons to ensure that these are securely bolted. Where necessary, use a vacuum cleaner to clear all dust and then wipe down with a damp cloth, then proceed with your maintenance work.

Safety Latches - Your Murphy Bed comes with the Safety Latch. These are to be attached at, both the TOP LEFT and TOP RIGHT hand upper portion**, minimum of 5 feet (1.5m) from ground**, of the Bed Frame / Bed Cabinet. Monitor and Inspect these frequently.



- Whenever NOT in use and after the Murphy Bed has been LIFTED and stowed in its **CLOSED POSITION - ALWAYS LATCH UP**.

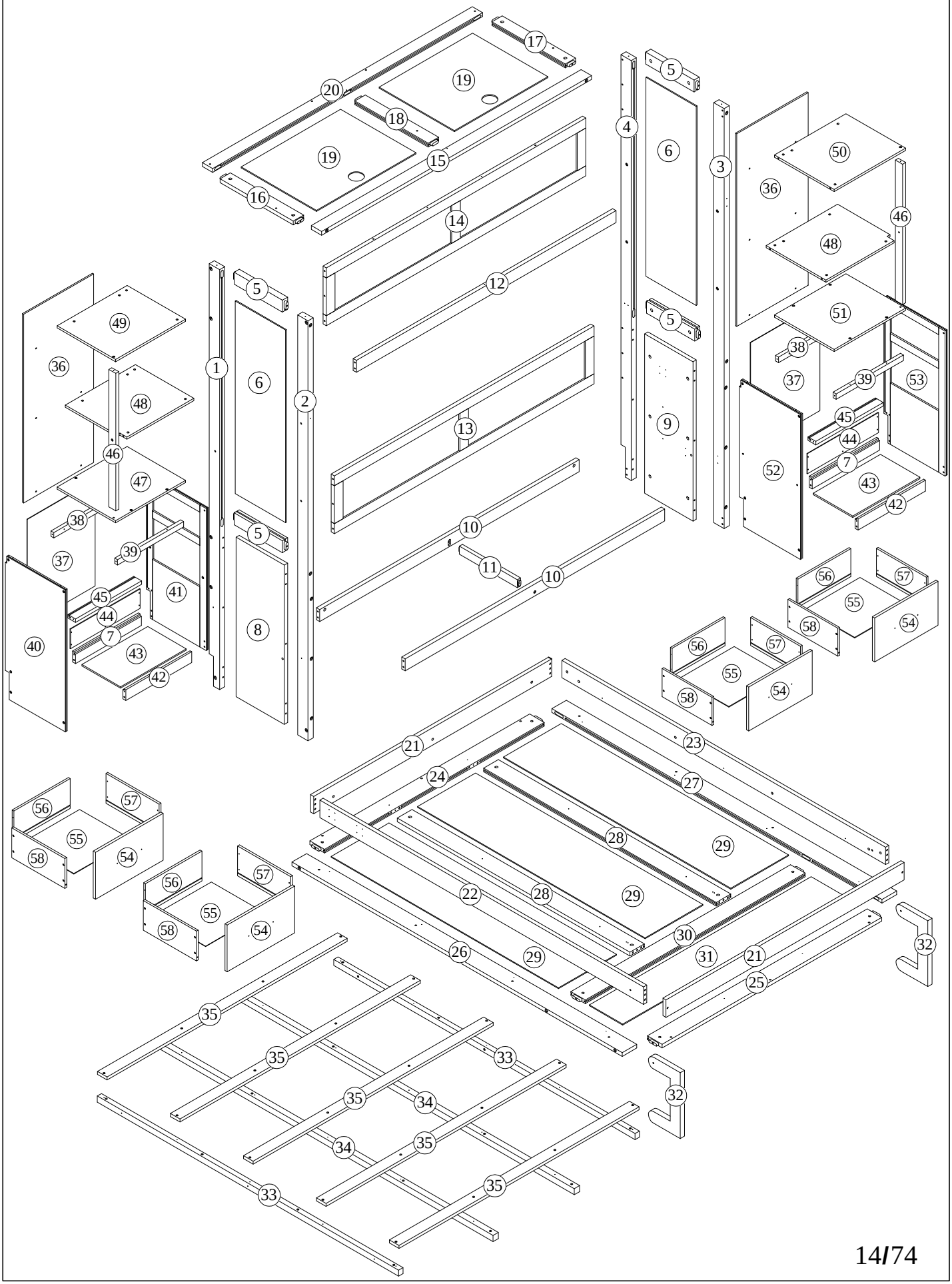
Frequently Asked Questions.
Malfunctioned Pistons.

How do you know when the Murphy Bed's Piston has malfunctioned?
It would be quite evident in that :

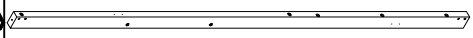
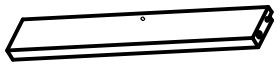
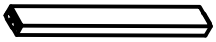
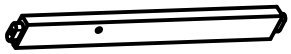
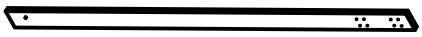
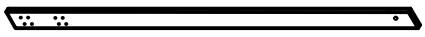
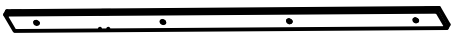
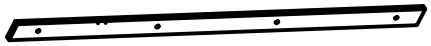
a.) the Bed Frame may become LOPSIDED and
b.) the Lift-PULL force to CLOSE may be "heavier" than before.

IMMEDIATELY - STOP USING YOUR MURPHY BED.
SEEK and CONSULT professional maintenance service to ascertain the problem and repair and or have the pistons changed.

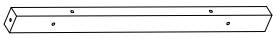
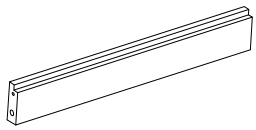
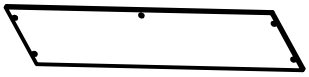
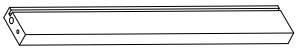
ASSEMBLY INSTRUCTION
INSTRUCTION DE MONTAGE



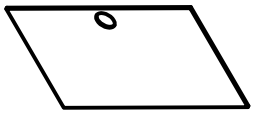
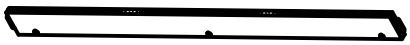
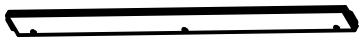
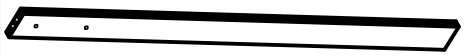
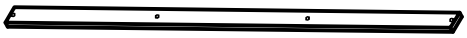
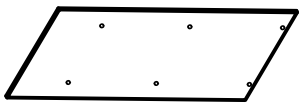
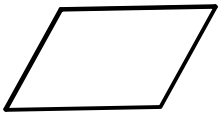
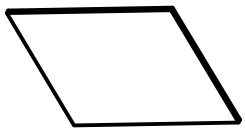
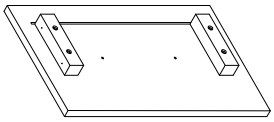
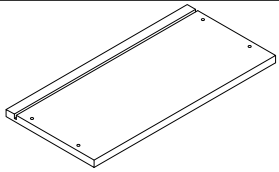
Part List (Box 1-N708P464756)
Liste des pièces

1  Rear left leg-1pc Pied arrière gauche	2  Front left leg-1pc Pied avant gauche	3  Front right leg-1pc Pied avant droit
4  Rear right leg-1pc Pied arrière droit	7  Rear bottom rail-2pcs Traverse inférieure arrière	10  Lower crossbar- 1 pc Traverse inférieure- 1pc
11  Lower horizontal rail- 1 pc Traverse inférieure	12  Upper front crossbar- 1 pc Traverse avant supérieure	15  Front top rail-1pc Traverse supérieure avant
16  Top left rail-1pc Traverse supérieure gauche	17  Top right rail-1pc Traverse supérieure droite	18  Top center rail-1pc Traverse supérieure centrale
20  Rear top rail-1pc Traverse supérieure arrière	22  Left top crossbar- 1 pc Traverse supérieure gauche	23  Right top crossbar - 1 pc Traverse supérieure droite
26  Lower left crossbar- 1 pc Traverse inférieure gauche- 1 pc	27  Bottom right rail- 1 pc Traverse inférieure droite	33  Slat support rail-2pcs Support de lattes

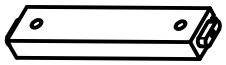
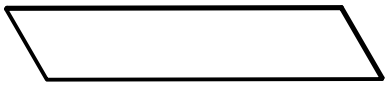
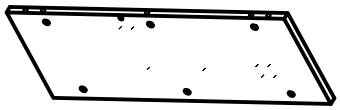
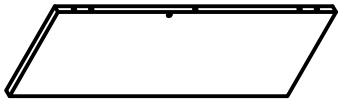
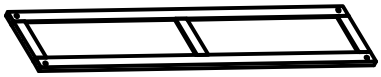
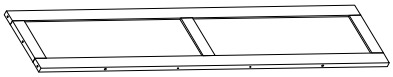
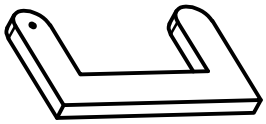
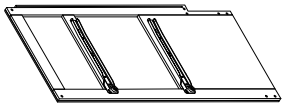
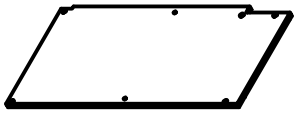
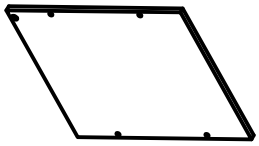
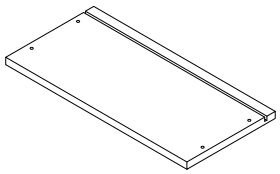
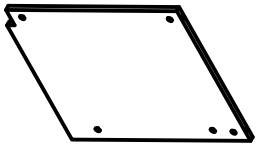
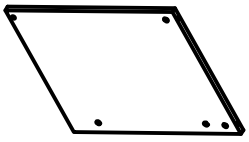
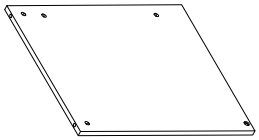
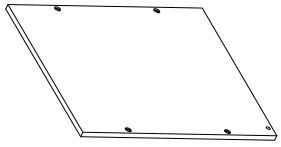
Part List (Box 1-N708P464756)
Liste des pièces

34  Slat support rail-2pcs Support de lattes	38  Rear cabinet crossbar-2pcs Barre transversale arrière	39  Front cabinet crossbar-2pcs Barre transversale avant
42  Front bottom rail-2pcs Traverse inférieure avant	44  Lower back panel-2pcs Panneau arrière inférieur	45  Rear center rail-2pcs Traverse arrière centrale
56  Drawer back panel-4pcs Arrière de tiroir	46  Vertical rail-2pcs Barre verticale	

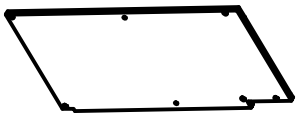
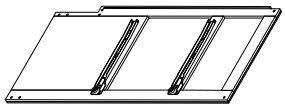
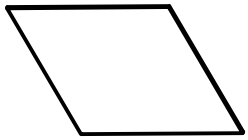
Part List (Box 2-N708P464757)
Liste des pièces

19  Top frame panel-2pcs Panneau supérieur du cadre	24  Top panel- 1 pc Panneau de toit	25  Front bottom rail-1pc Traverse inférieure avant
28  Bottom center rail-2pcs Traverse inférieure centrale	29  Bottom frame panel-3pcs Panneau inférieur	31  Horizontal frame panel-1pc Panneau transversal
35  Slat- 5 pcs Latte	36  Upper back panel-2pcs Panneau arrière supérieur	37  Middle back panel-2pcs Panneau arrière central
43  Cabinet bottom panel-2pcs Panneau inférieur	54  Drawer front panel-4pcs Façade de tiroir	57  Drawer side panel-4pcs Côté de tiroir

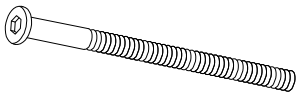
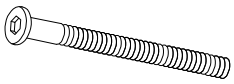
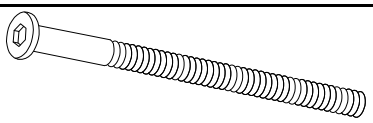
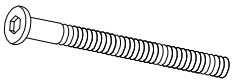
Part List (Box 3-N708P464758)
Liste des pièces

5  Middle left side panel- 4 pcs Panneau latéral gauche central	6  Middle left side brace- 2 pcs Renfort latéral gauche central	8  Lower left side panel- 1 pc Panneau latéral inférieur gauche
9  Lower right side panel- 1 pc Panneau latéral inférieur droit	10  Lower crossbar- 1 pc Traverse inférieure- 1pc	13  Lower rear frame- 1 pc Cadre arrière inférieur
14  Upper rear frame- 1 pc Cadre arrière supérieur	21  Top crossbar- 2 pcs Traverse supérieure	30  Middle crossbar-1pc Barre transversale centrale
32  U-shaped leg- 2 pcs	40  Left side frame-1pc Cadre latéral gauche	41  Right side frame-1pc Cadre latéral droit
47  Cabinet top panel-1pc Panneau supérieur	58  Drawer side panel-4pcs Côté de tiroir	48  Middle shelf-2pcs Étagère centrale
49  Top left shelf-1pc Étagère supérieure gauche	50  Top right shelf-1pc Étagère supérieure droite	51  Cabinet top panel-1pc Panneau supérieur

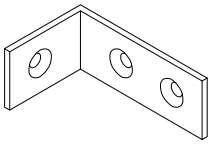
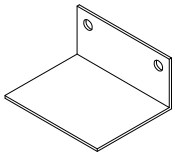
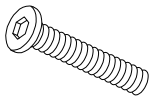
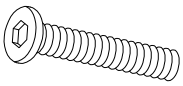
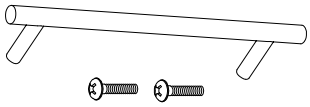
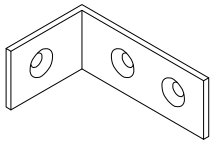
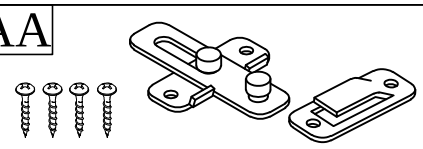
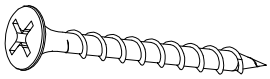
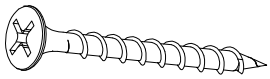
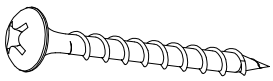
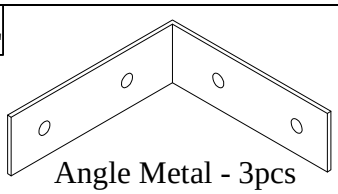
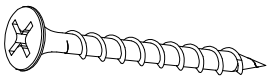
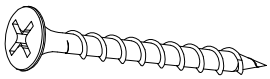
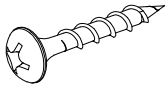
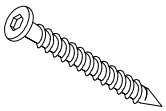
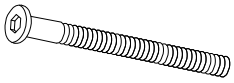
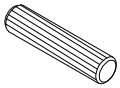
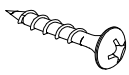
Part List (Box 3-N708P464758)
Liste des pièces

52  Left side frame-1pc Cadre latéral gauche	53  Right side frame-1pc Cadre latéral droit	55  Drawer bottom panel-4pcs Fond de tiroir

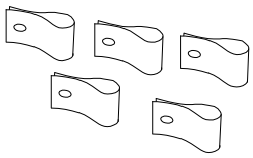
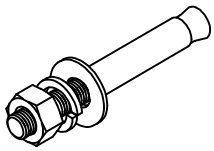
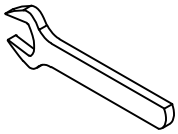
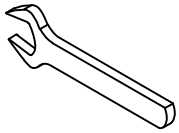
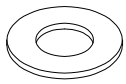
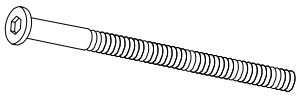
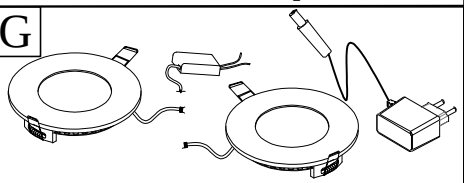
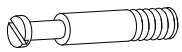
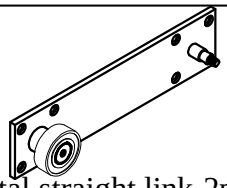
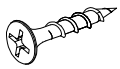
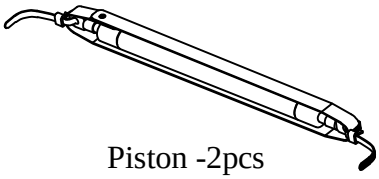
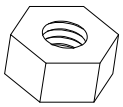
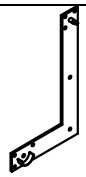
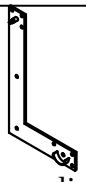
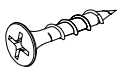
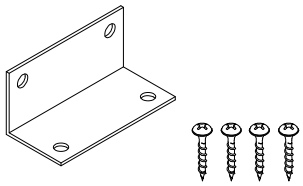
Hardware List (Box 1-N708P464757)
Liste du matériel

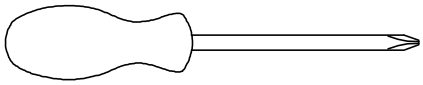
A  Ø1/4" x 100 mm Hex-Head bolts 20pcs Boulons à tête hexagonale 20 pièces	B  Ø1/4" x 12 mm Horizontal-Hole bolts 82pcs Boulons à trous horizontaux 82 pièces	D  Ø1/4" x 70 mm Hex-Head bolts 24pcs Boulons à tête hexagonale 24 pièces
J  Ø1/4" x 120 mm Hex-Head bolts 6 pcs Boulons à tête hexagonale 6 pièces	K  Ø1/4" x 60 mm Hex-Head bolts 22pcs Boulons à tête hexagonale 22 pièces	

Hardware List (Box 3-N708P464757)
Liste du matériel

S  Angle Metal - 4pcs Angle en métal - 4 pièces	T  Angle Metal-2 pcs Angle en métal-2 pcs	U  Ø1/3" x 40 mm Hex-Head bolts 2pcs Boulons à tête hexagonale 2 pièces
V  Ø1/4" x 15 mm T-nut 2pcs Écrou en T 2 pièces	W  Ø1/4" x 40 mm Hex-Head bolts 2pcs Boulons à tête hexagonale 2 pièces	X  Ø20 / Ø6 x 2 mm Washer 2pcs Rondelle 2 pièces
Y  Handle - 6pcs Poignée - 6 pièces	Z  Angle Metal Ø5 - 4pcs Angle en métal - 4 pièces	AA  Metal link-2pcs Lien métallique - 2 pièces
AB  M4 x 40 mm Wood Screws 20pcs Vis à bois 20 pièces	AC  M4 x 35 mm Wood Screws 12pcs Vis à bois 12 pièces	AD  M4 x 35 mm Wood Screws 20pcs Vis à bois 20 pièces
AE  Angle Metal - 3pcs Angle en métal - 3 pièces	AG  M4 x 65 mm Wood Screws 10pcs Vis à bois 10 pièces	AH  M4 x 25 mm Wood Screws 32pcs Vis à bois 32 pièces
AK  M3 x 12 mm Wood Screws 14pcs Vis à bois 14 pièces	EE  1/4" x30 Screws 40 pcs Vis 40 pcs	AI  Ø1/4" x 50 mm Hex-Head bolts 8pcs Boulons à tête hexagonale 8 pièces
C  Ø8 x 30 mm Wood dowel 48pcs Cheville en bois 48 pièces	E  1/4" x35 Screws 9 pcs Vis 9 pcs	F  M4 x 15 mm Wood Screws 21 pcs Vis à bois 21 pcs

Hardware List (Box 3-N708P464757)
Liste du matériel

AM  Screw mount - 5pcs Collier de fixation-5pcs	AN  Allen Key 4pcs Clé Allen 4 pièces	AY  Ø6 x 75mm Iron wall socket - 10pcs
CC  K13 Wrench - 1pc	CA  K10 Wrench - 1pc	BB  Ø18 / Ø6 x 1.5 mm Iron Washer 10pcs
DD  Ø1/4" x 80 mm Hex-Head bolts 2pcs Boulons à tête hexagonale 2 pièces	G  Led Light - 1set Lumière LED - 1 ensemble	H  Cam Bolt- 4 pcs Boulon à came - 4 pièces
I  Cam Lock- 4 pcs Serrure à came - 4 pièces	L  Metal straight link-2pcs Maillon droit en métal - 2 pièces	M  M4 x 20 mm Wood Screws 36pcs Vis à bois 36 pièces
N  Piston -2pcs 1000N	O  Nut-4pcs Écrou - 4 pièces	P  Metal corner link-1pc Lien d'angle en métal - 1 pièce
Q  Metal corner link-1pc Lien d'angle en métal - 1 pièce	R  M4 x 15 mm Wood Screws 18pcs Vis à bois 18 pièces	FF  Angle Metal - 4pcs

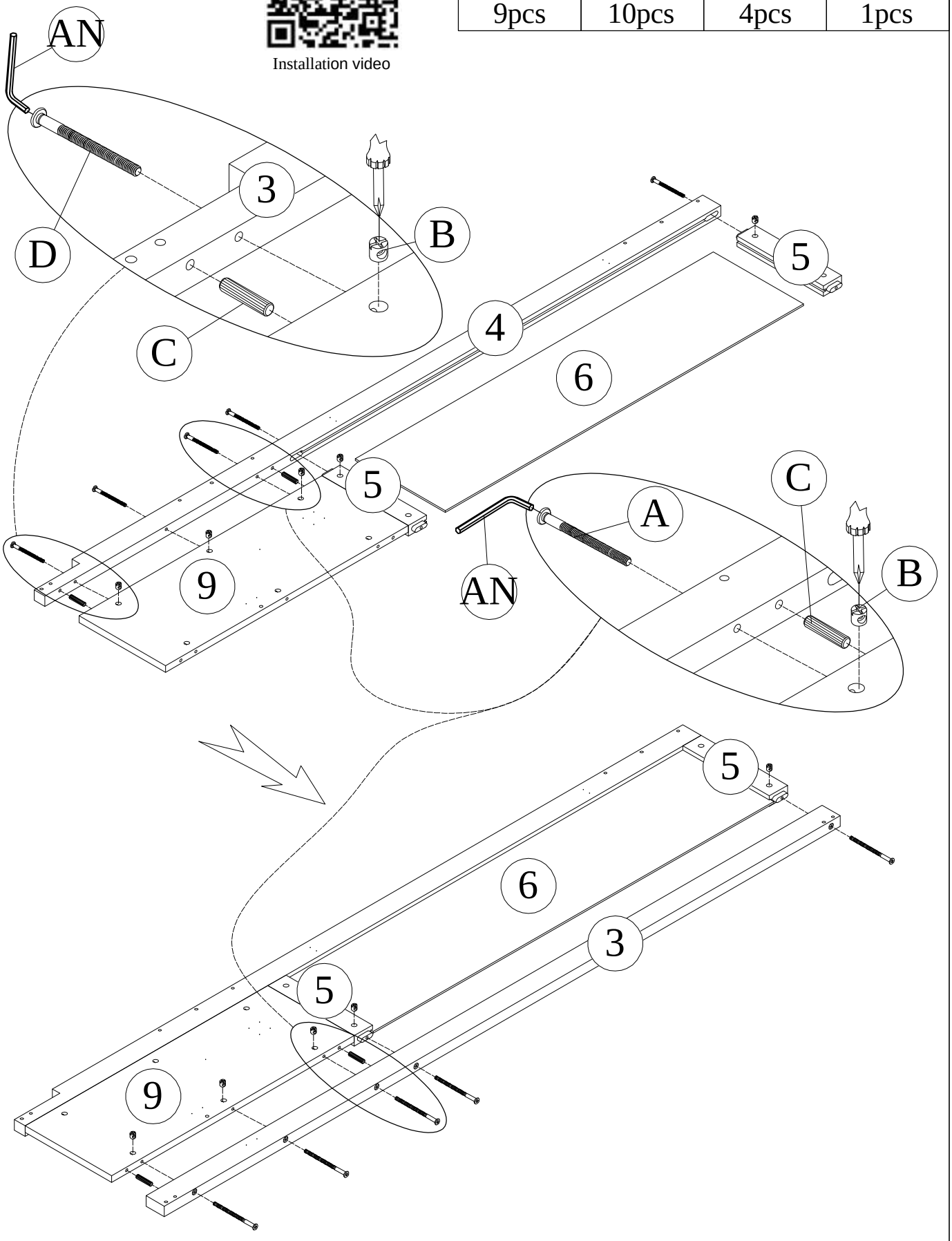


Assembly Tools Required (Not Included)
Outils d'assemblage requis (non inclus)

STEP-ÉTAPE-1

Installation video

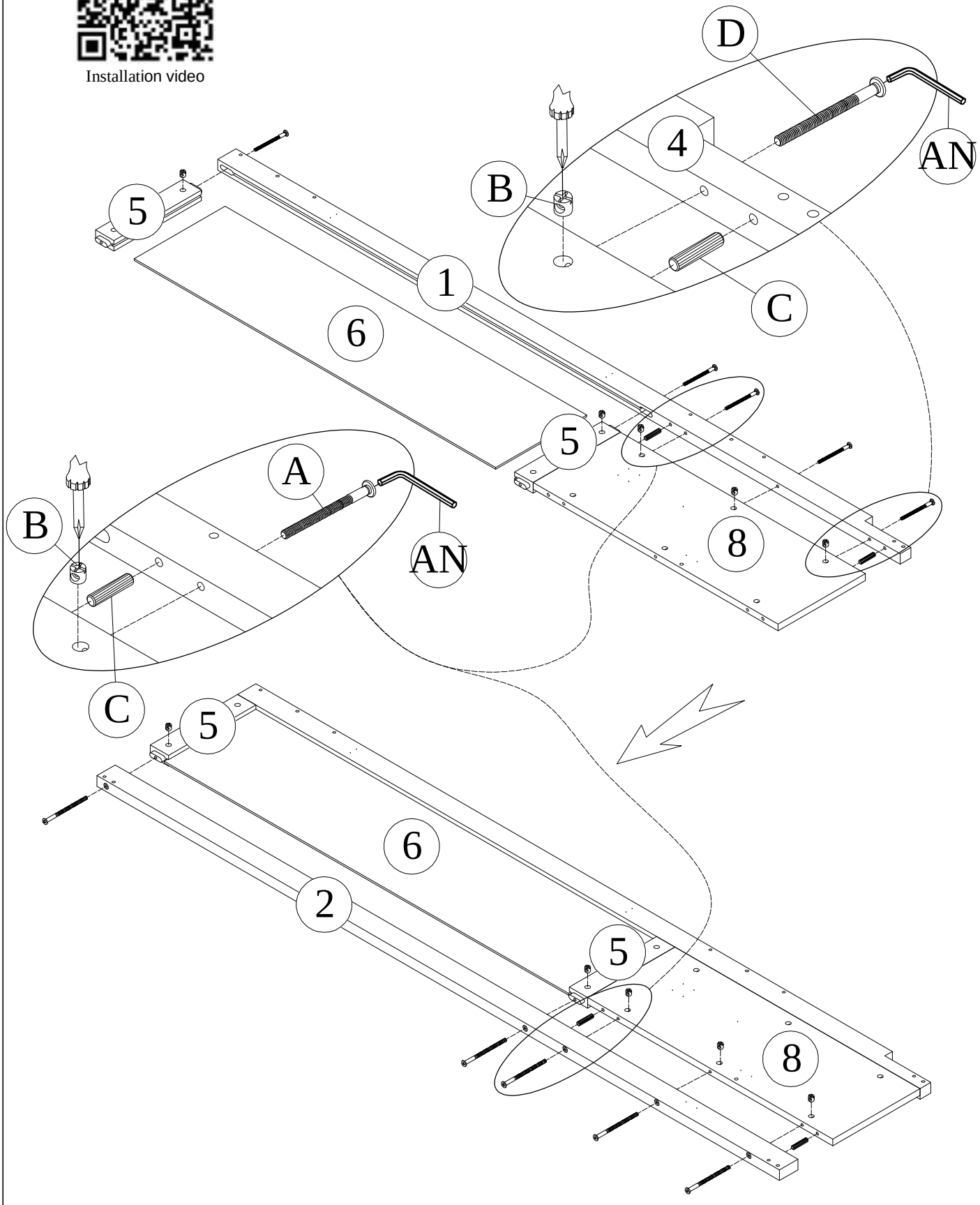
A	B	C	D
9pcs	10pcs	4pcs	1pcs



STEP-ÉTAPE-2

Installation video

AN	A	B	C	D
2pcs	9pcs	10pcs	4pcs	1pcs



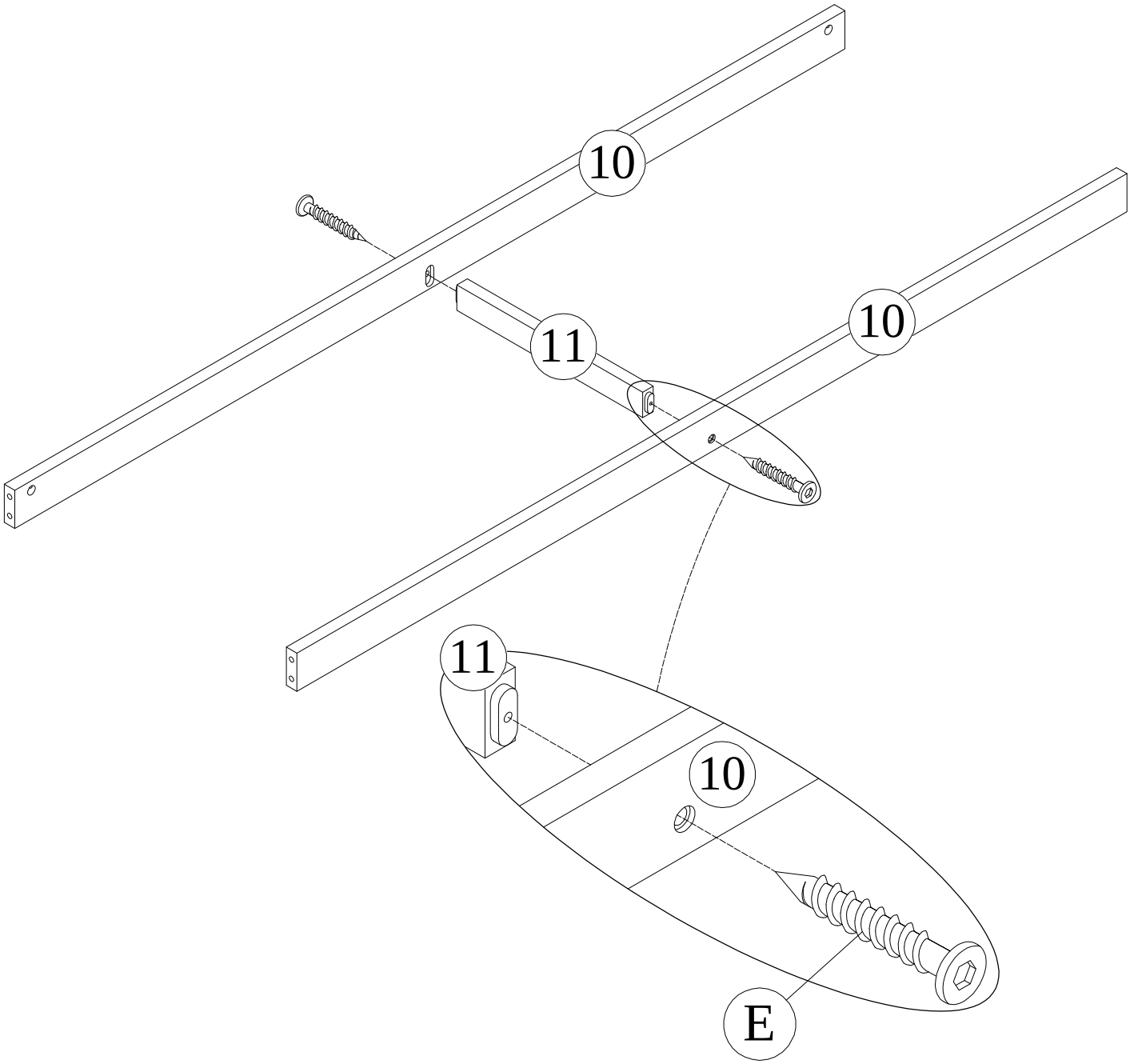
STEP-ÉTAPE-3

E



2pcs

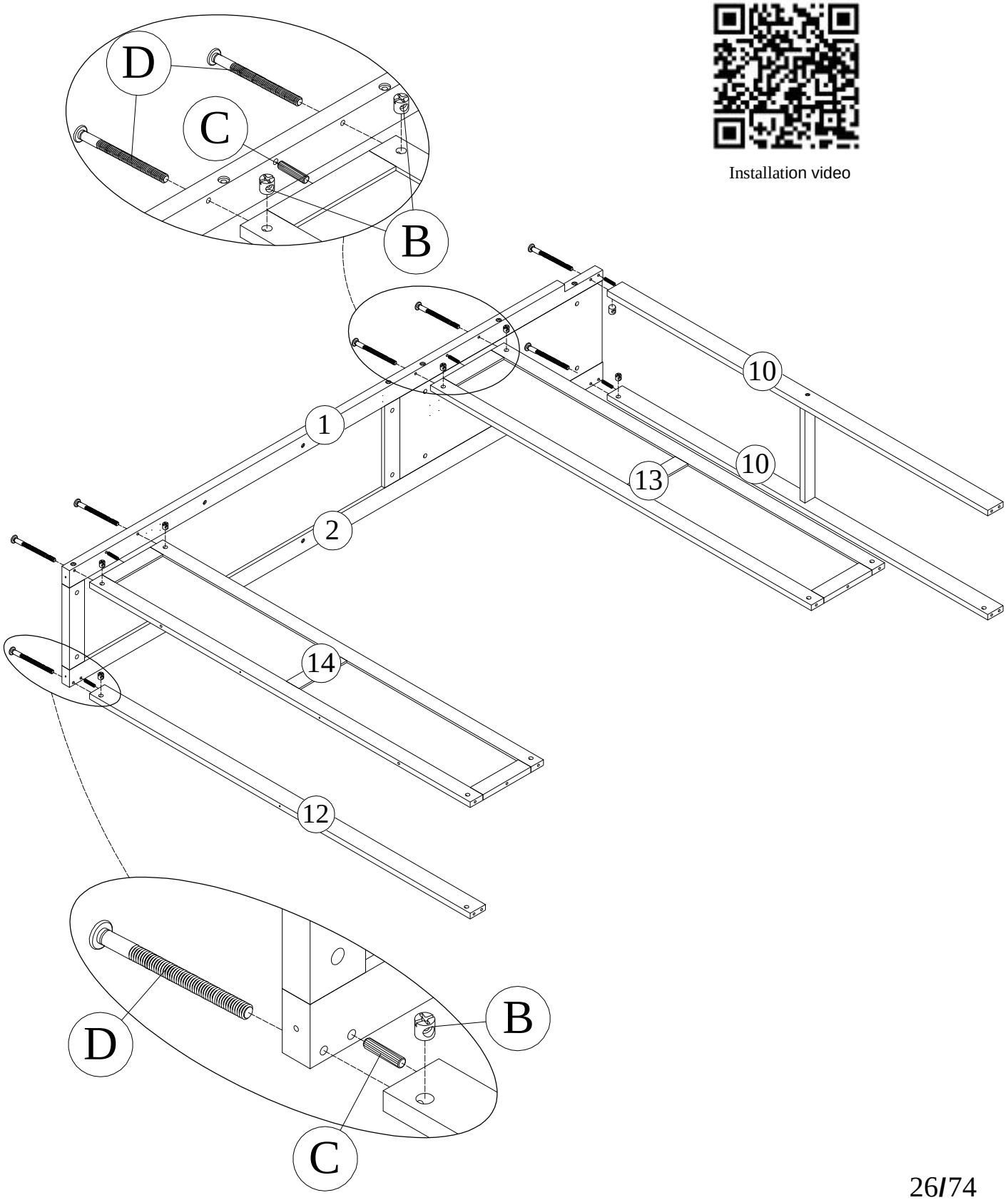
Installation video



STEP-ÉTAPE-4

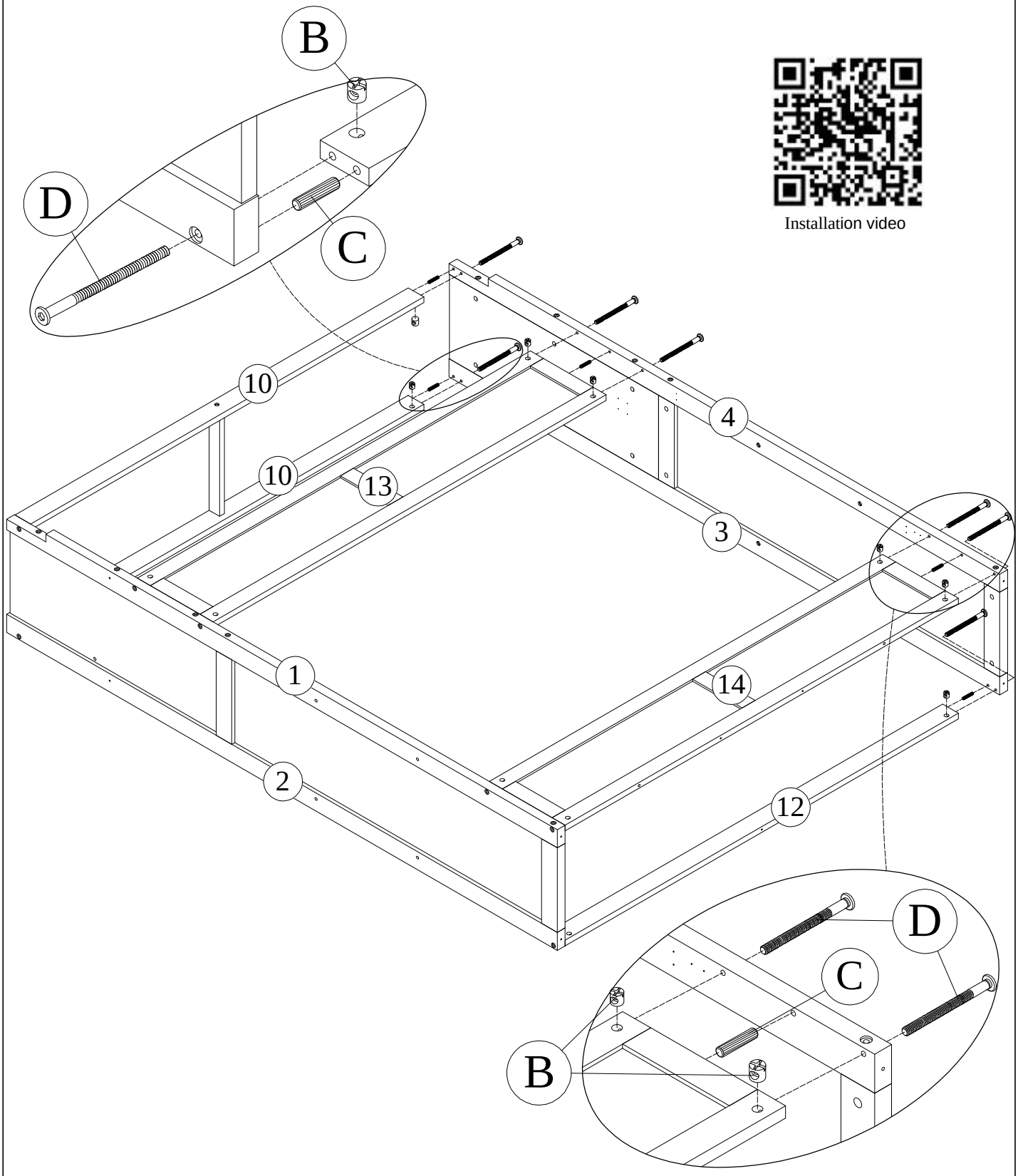
B	C	D
		
7pcs	5pcs	7pcs

Installation video



STEP-ÉTAPE-5

B	C	D
		
7pcs	5pcs	7pcs

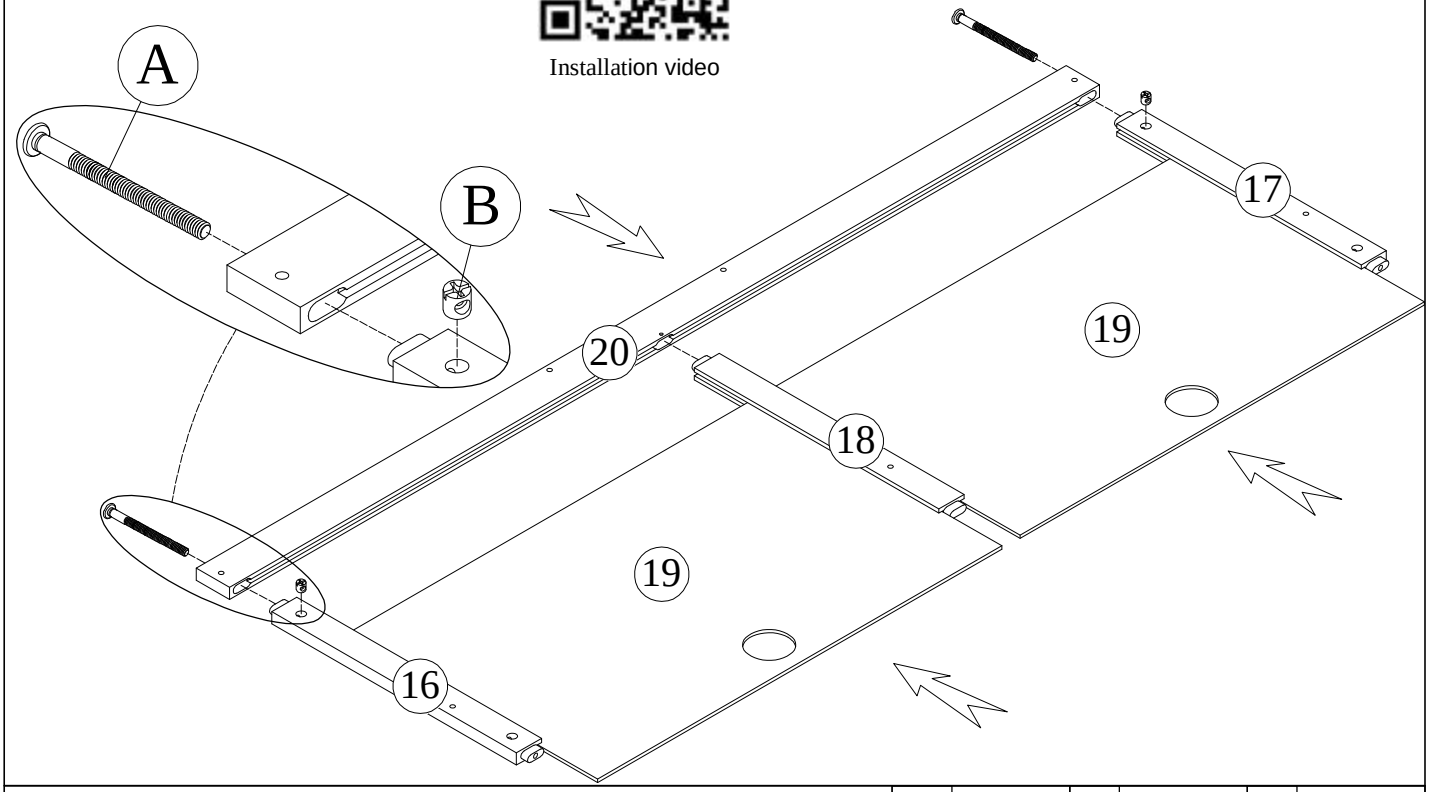


Installation video

STEP-ÉTAPE-6

A	B
2pcs	2pcs

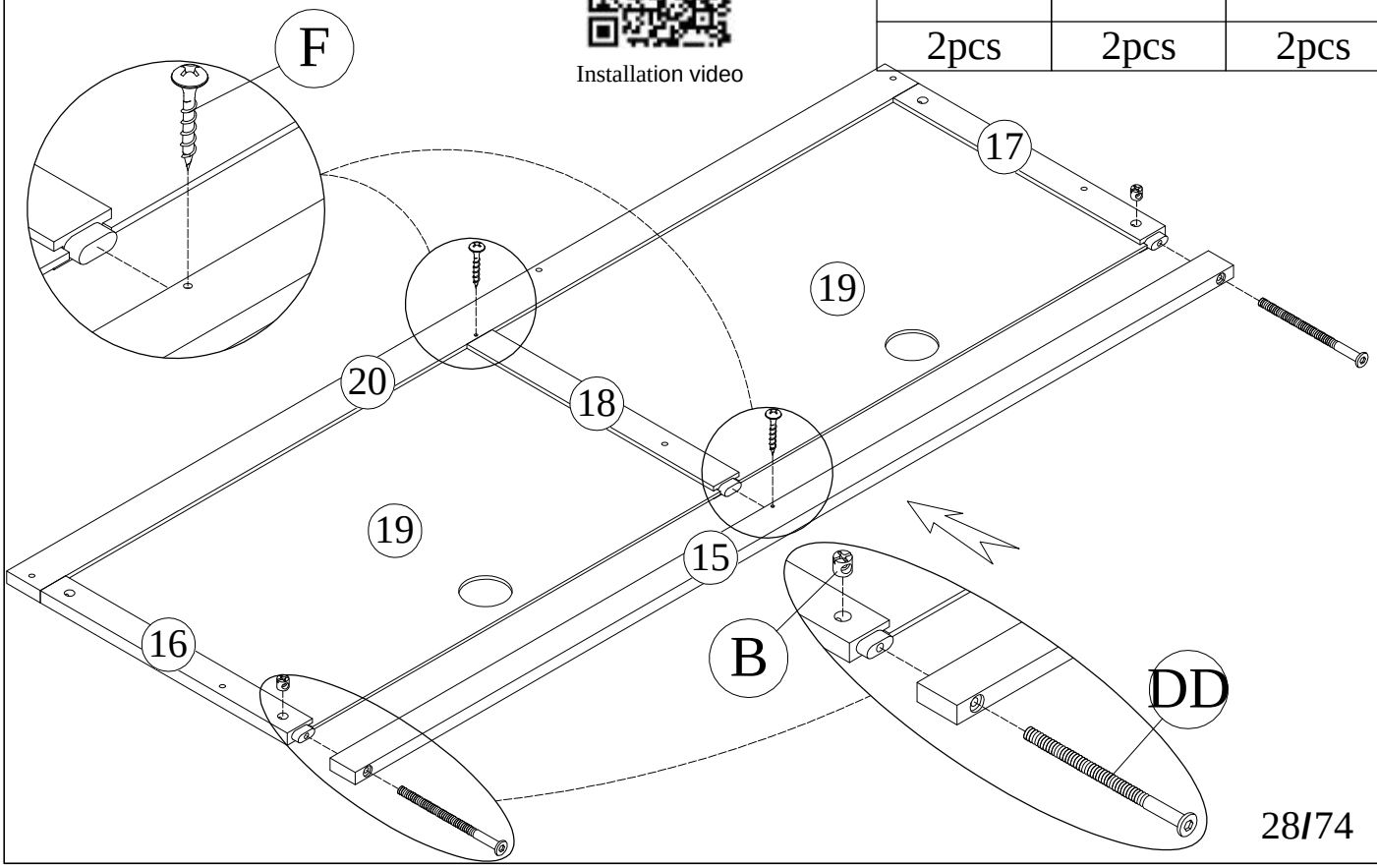
Installation video



STEP-ÉTAPE-7

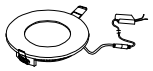
DD	B	F
2pcs	2pcs	2pcs

Installation video



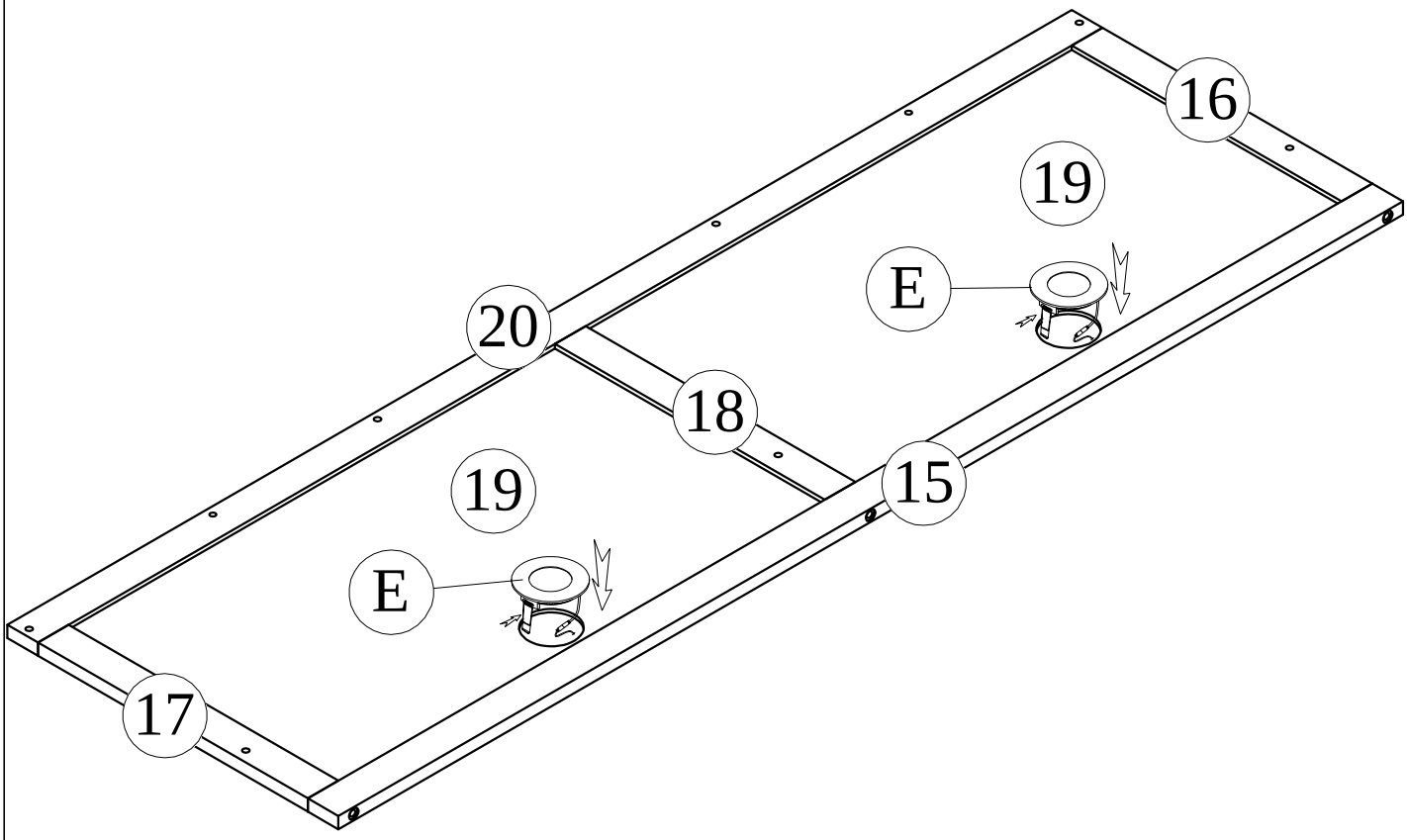
STEP-ÉTAPE-8

G



2pcs

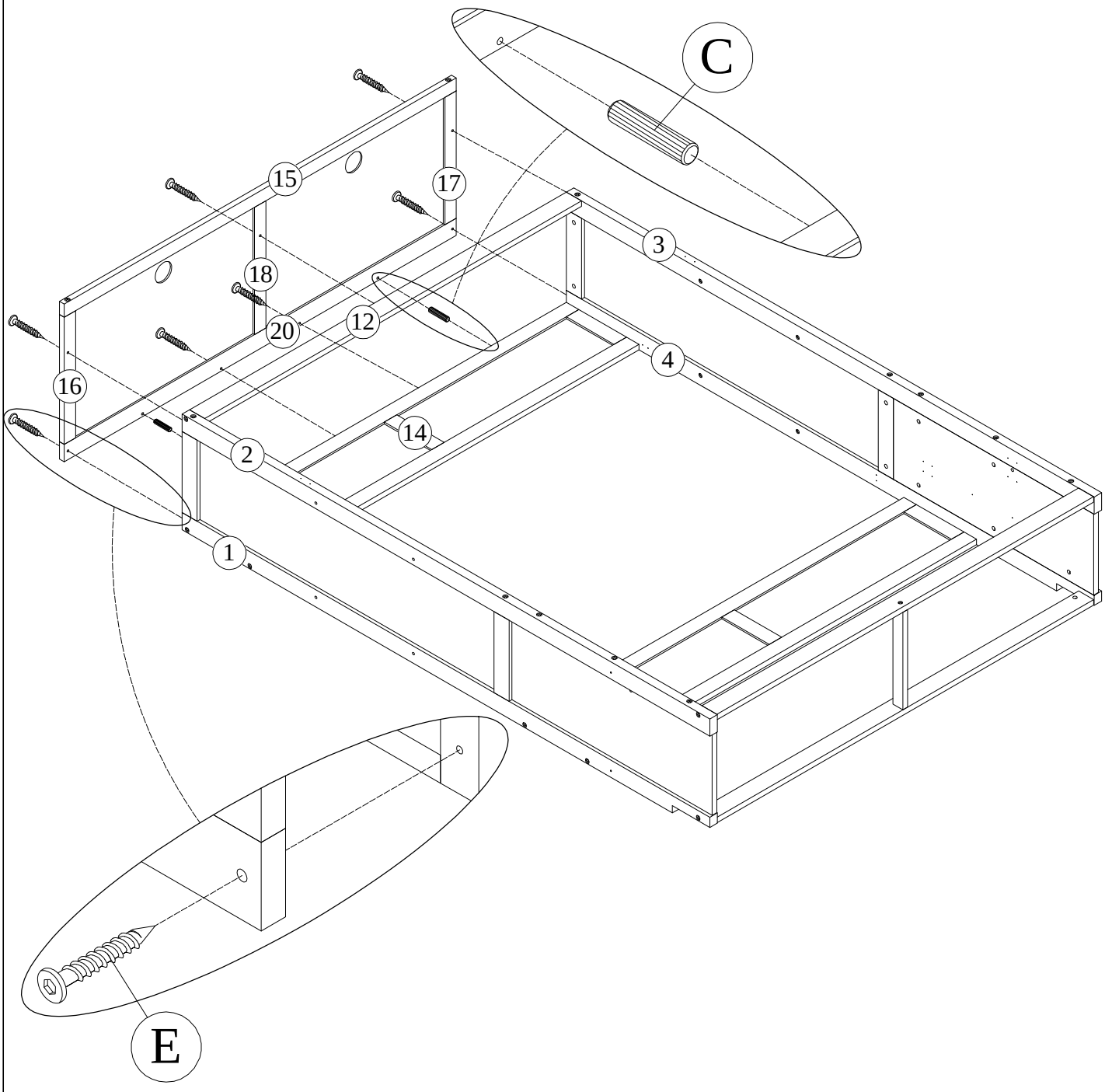
Installation video



STEP-ÉTAPE-9

C	E
	
2pcs	7pcs

Installation video



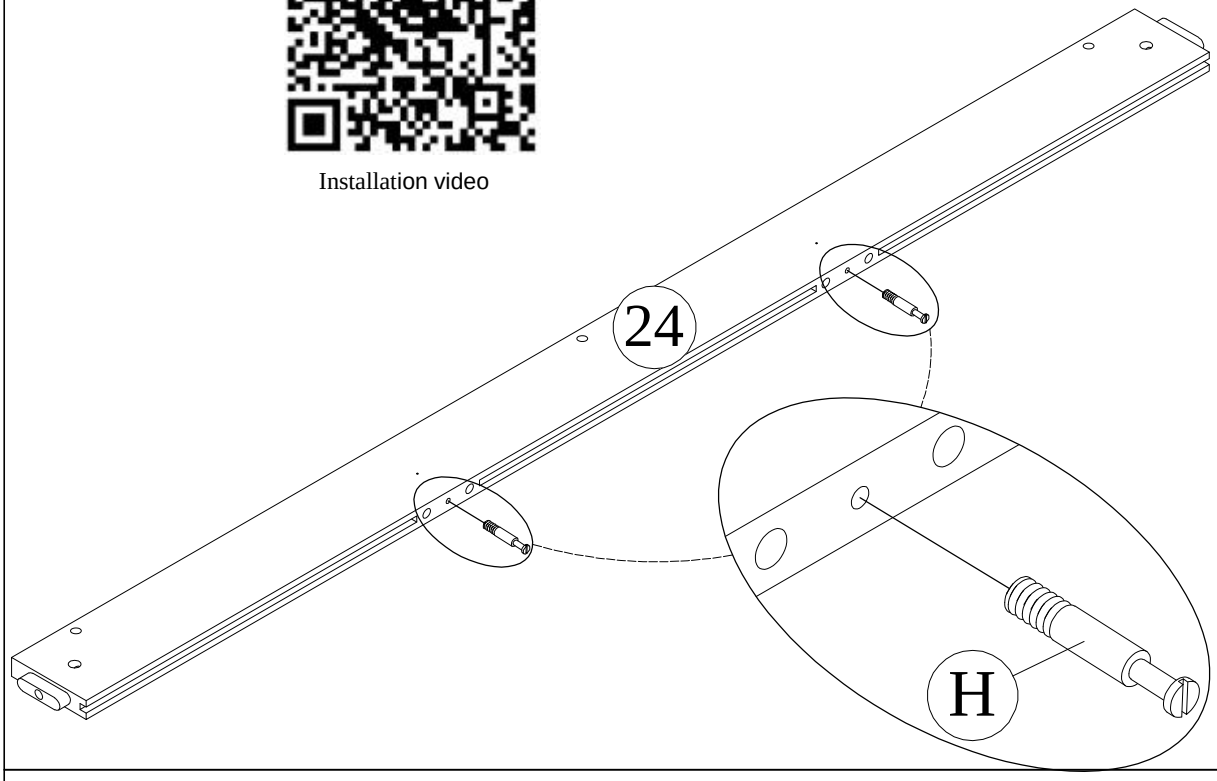
STEP-ÉTAPE-10

H



2pcs

Installation video

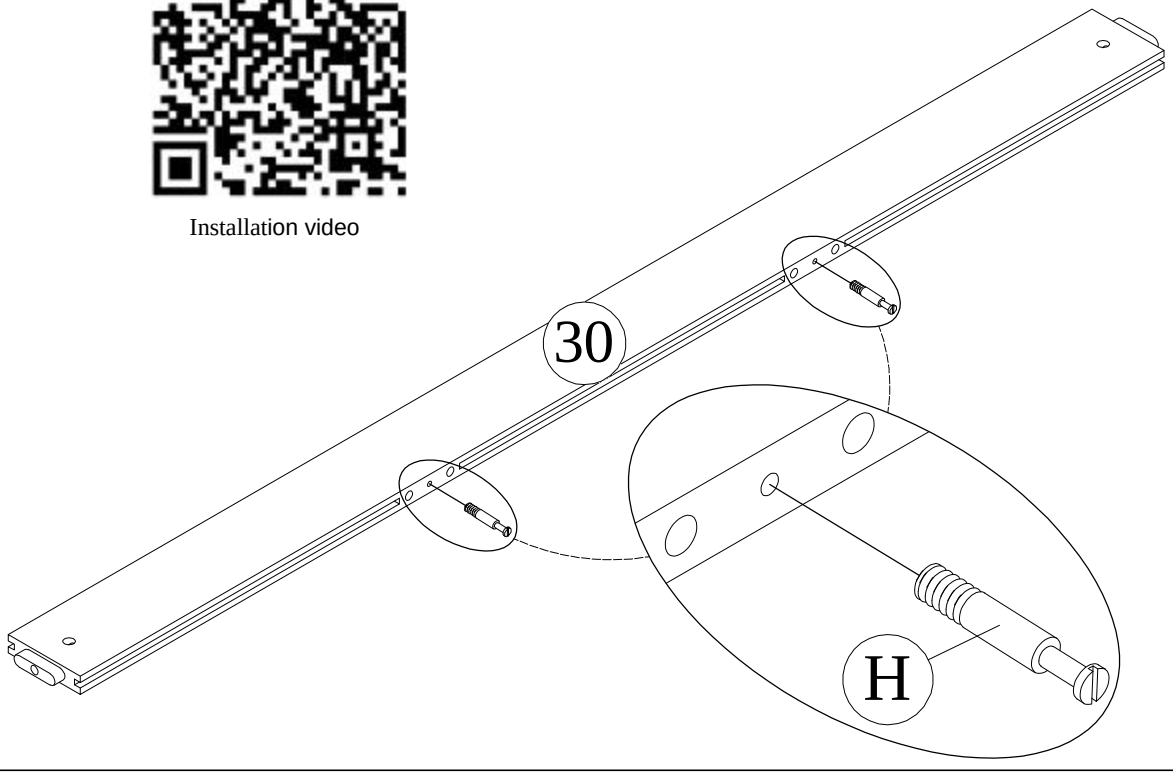


STEP-ÉTAPE-11

H

2pcs

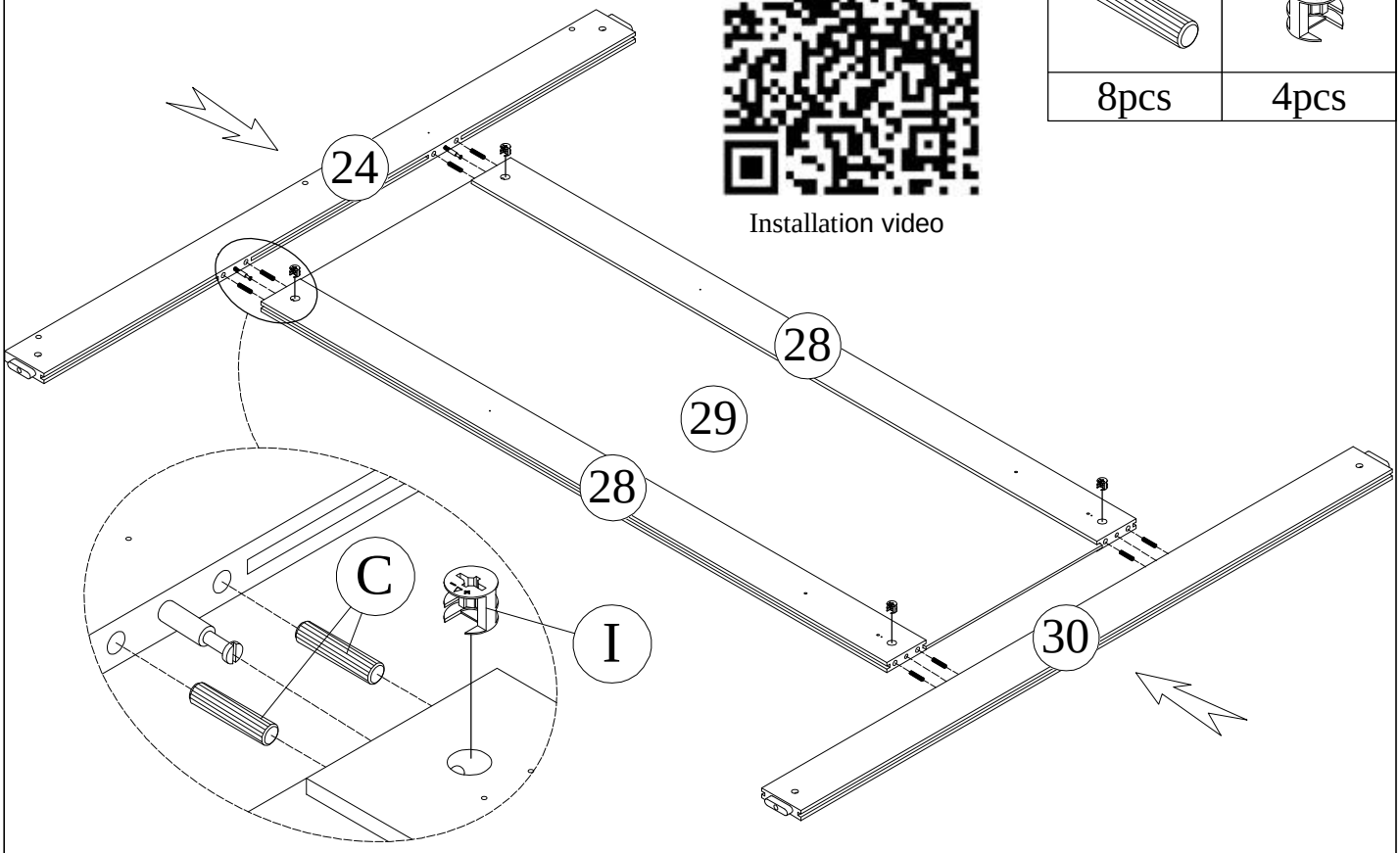
Installation video



STEP-ÉTAPE-12

Installation video

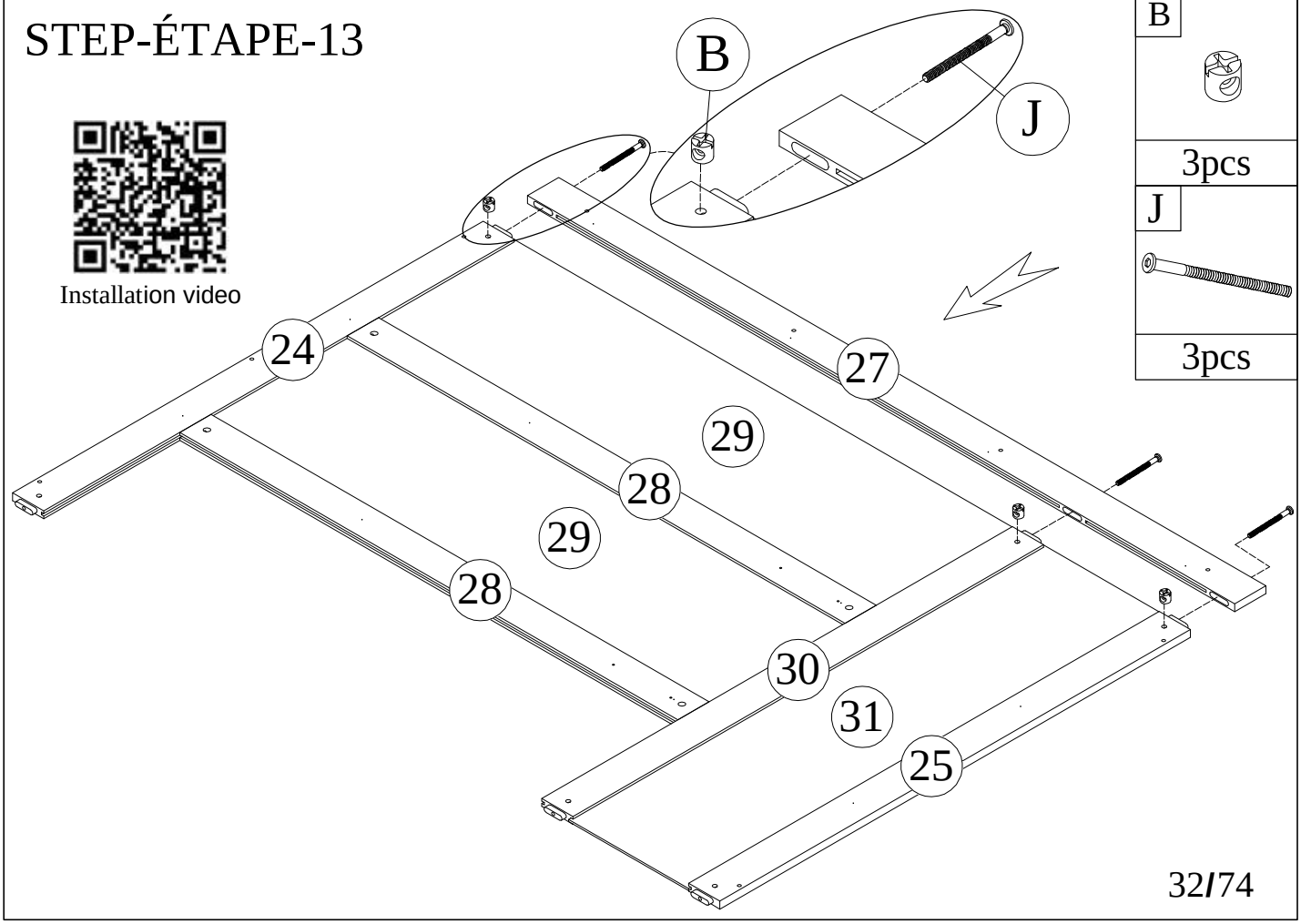
C	I
8pcs	4pcs



STEP-ÉTAPE-13

Installation video

B	J
3pcs	3pcs



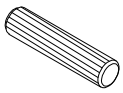
STEP-ÉTAPE-14

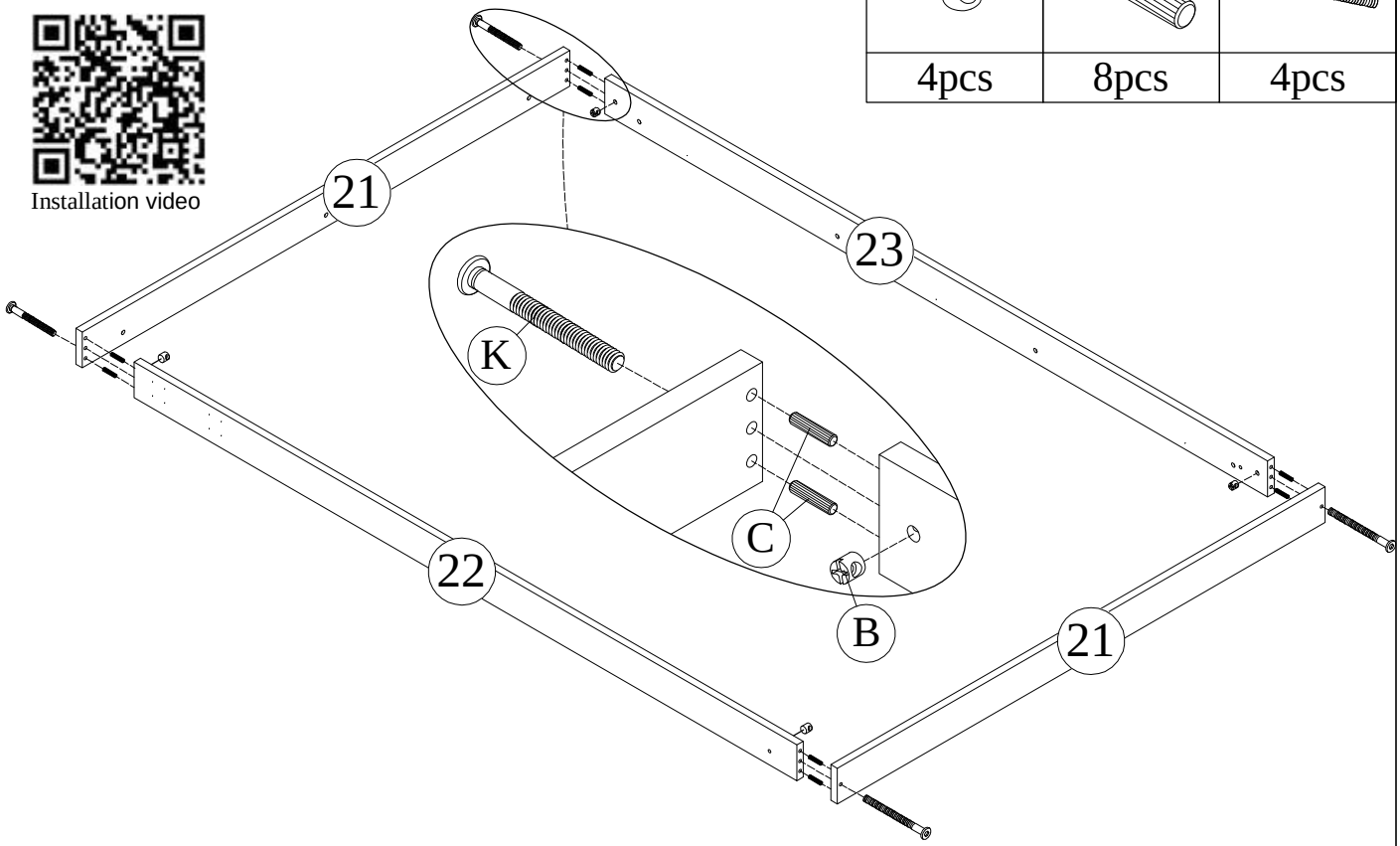
Installation video

B	J
	
3pcs	3pcs

STEP-ÉTAPE-15

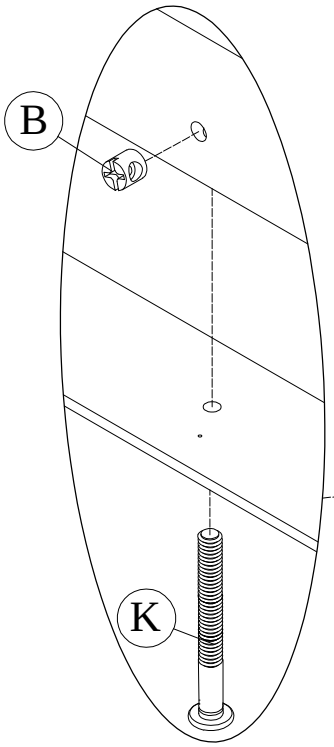
Installation video

B	C	K
		
4pcs	8pcs	4pcs

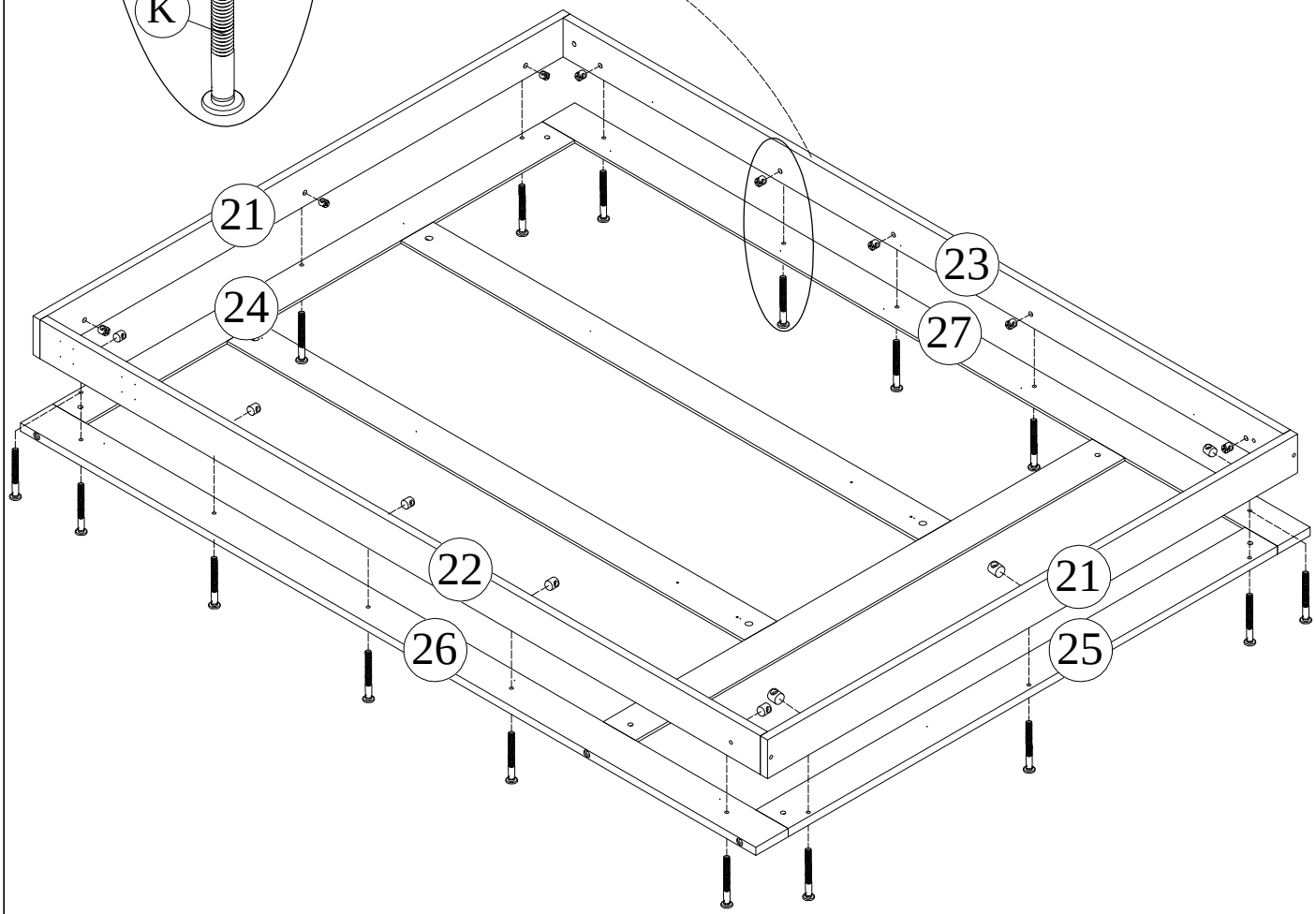


STEP-ÉTAPE-16

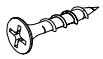
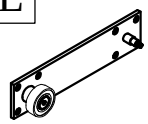
B	K
	
16pcs	16pcs

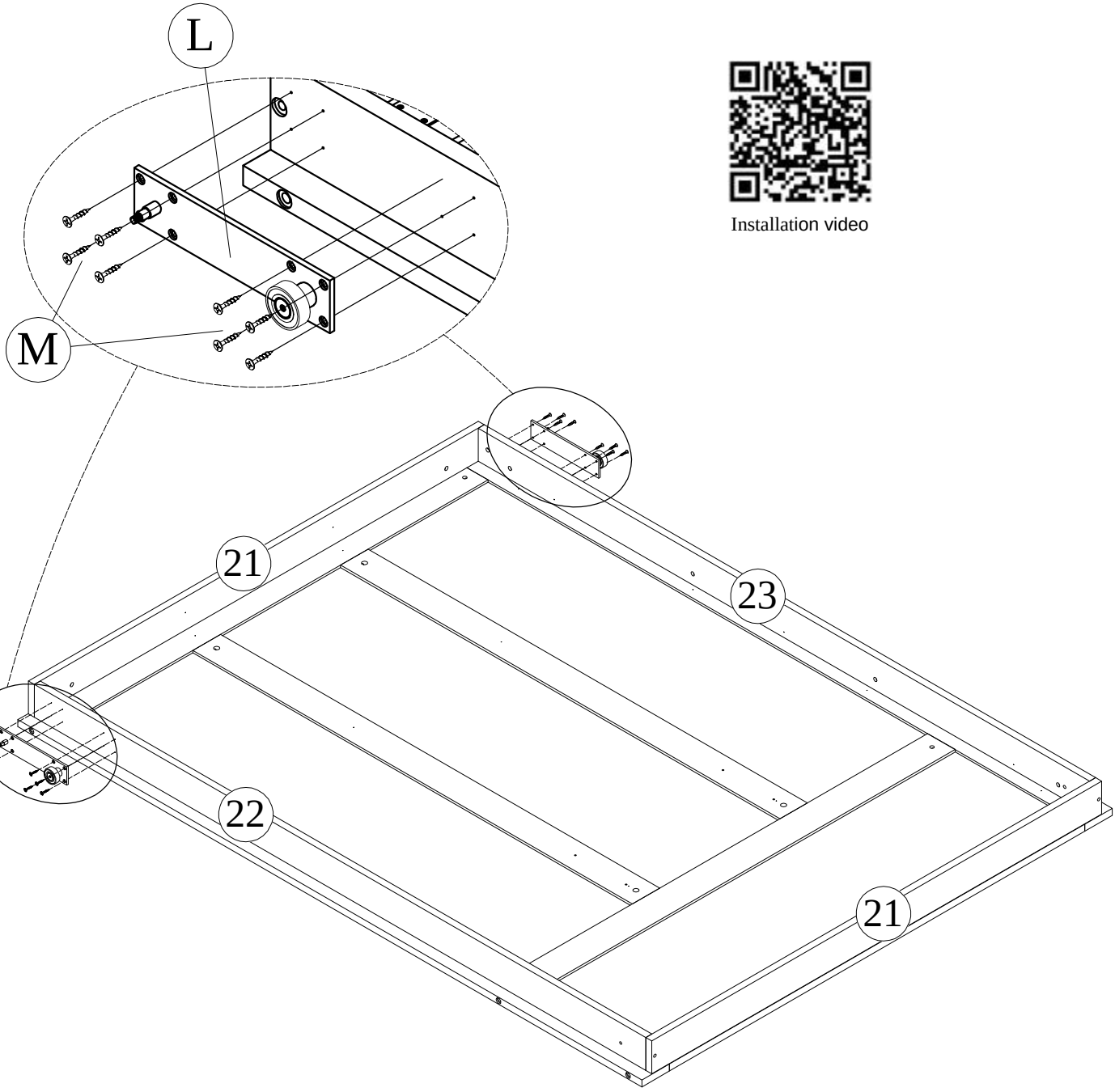


Installation video



STEP-ÉTAPE-17

M	L
	
16pcs	2pcs

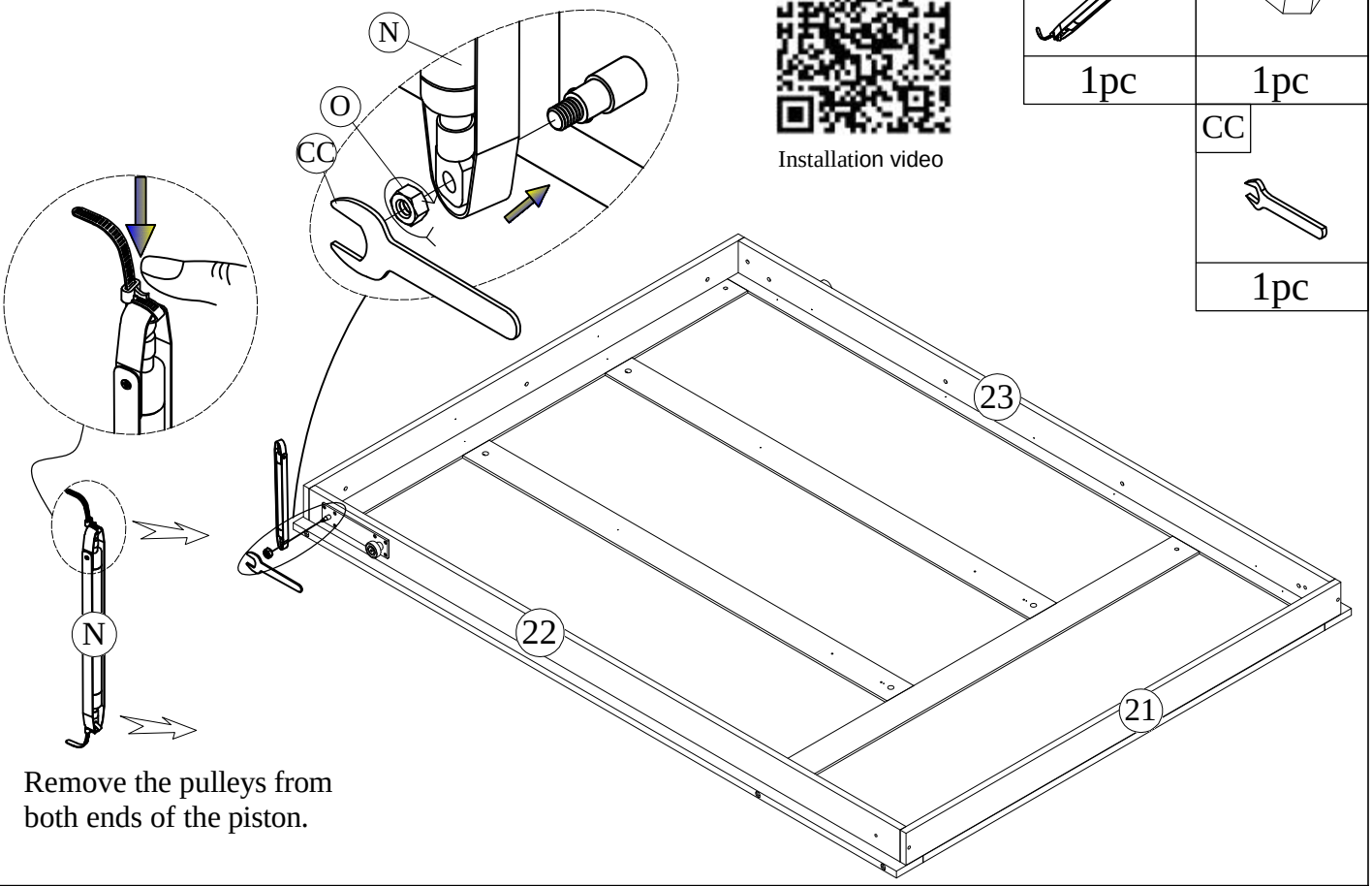


Installation video

STEP-ÉTAPE-18

N	O	CC
1pc	1pc	1pc

Installation video

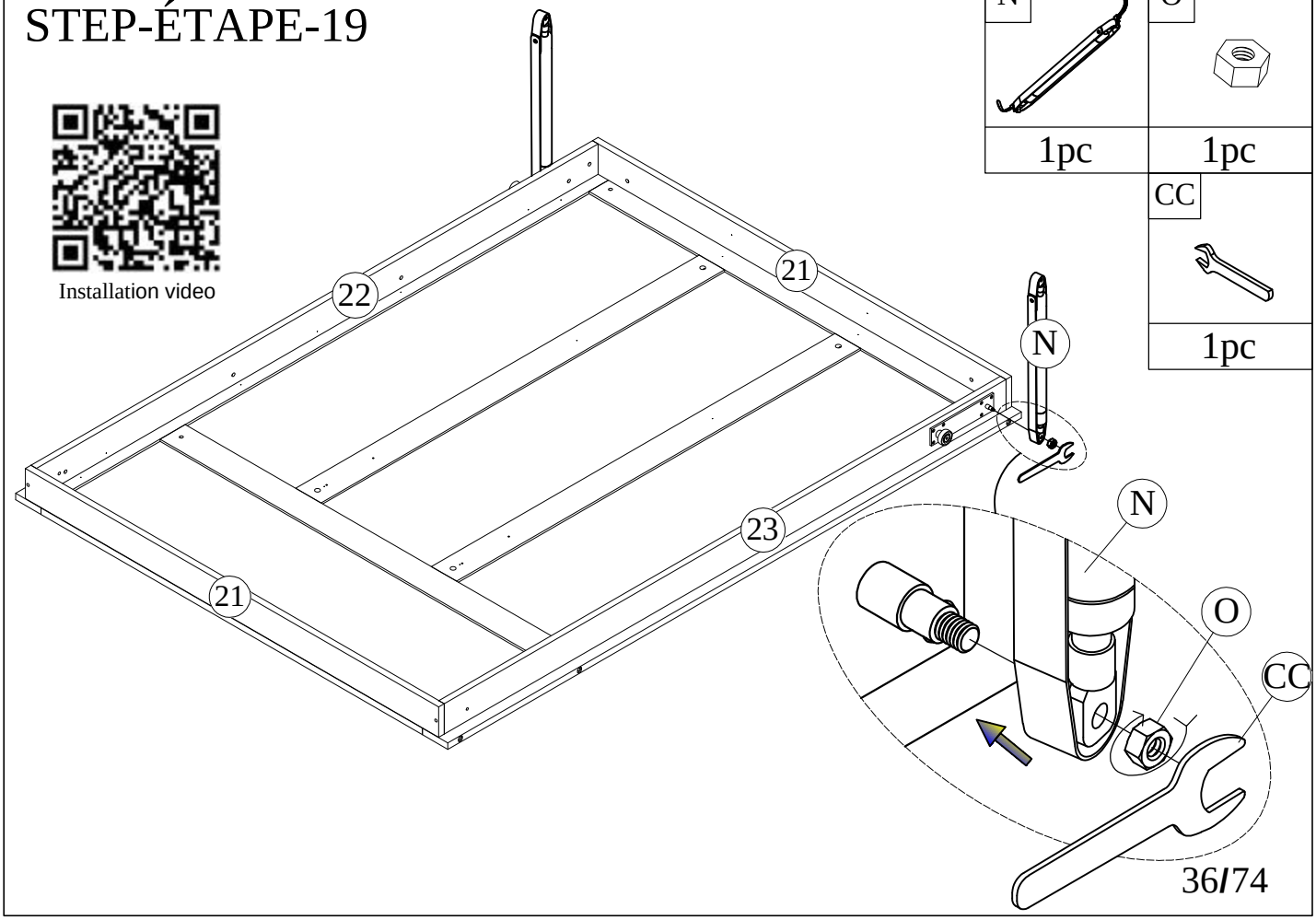


Remove the pulleys from
both ends of the piston.

STEP-ÉTAPE-19

N	O	CC
1pc	1pc	1pc

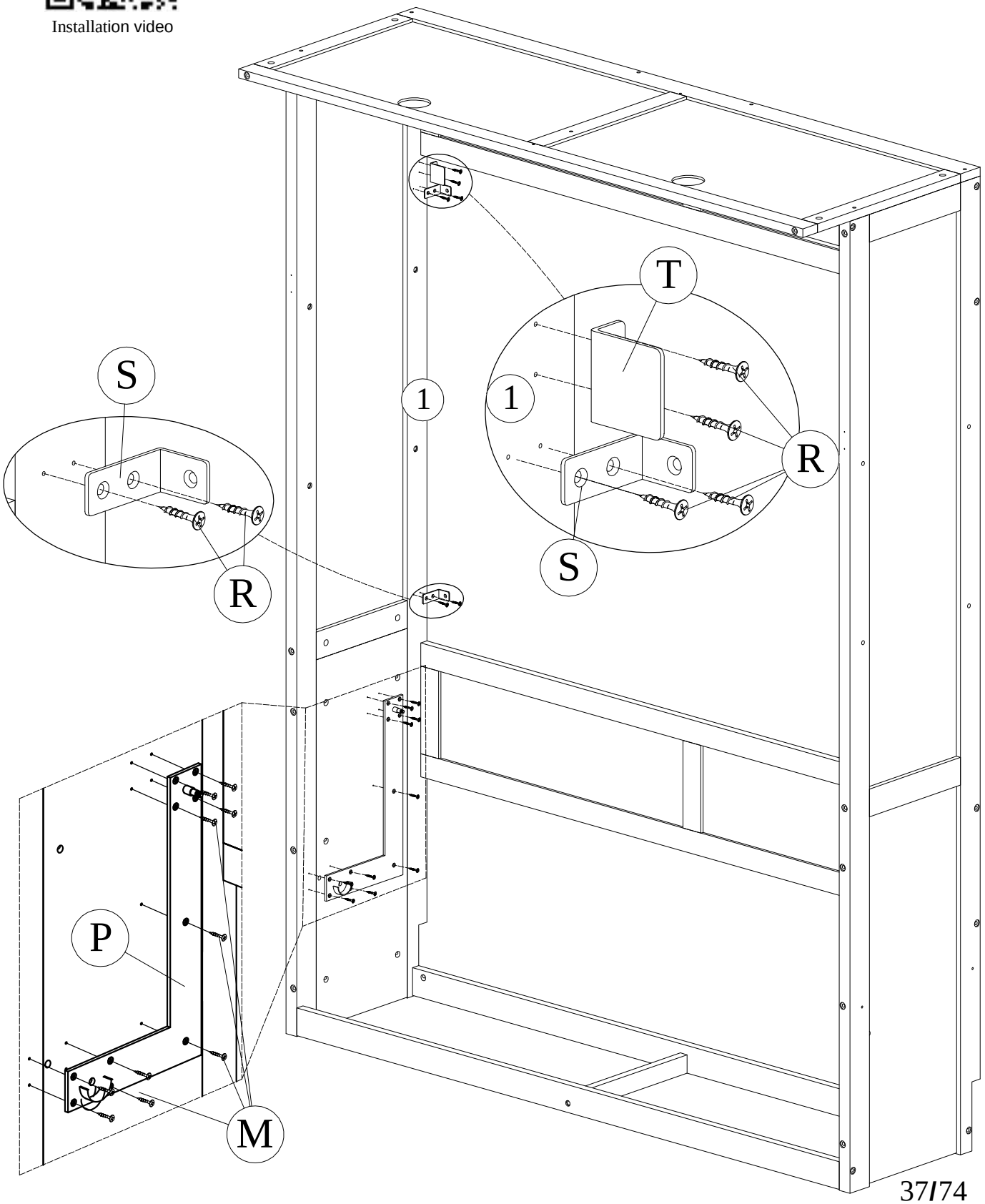
Installation video



STEP-ÉTAPE-20

M	R	S	T	P
10pcs	6pcs	2pcs	1pc	1pc

Installation video

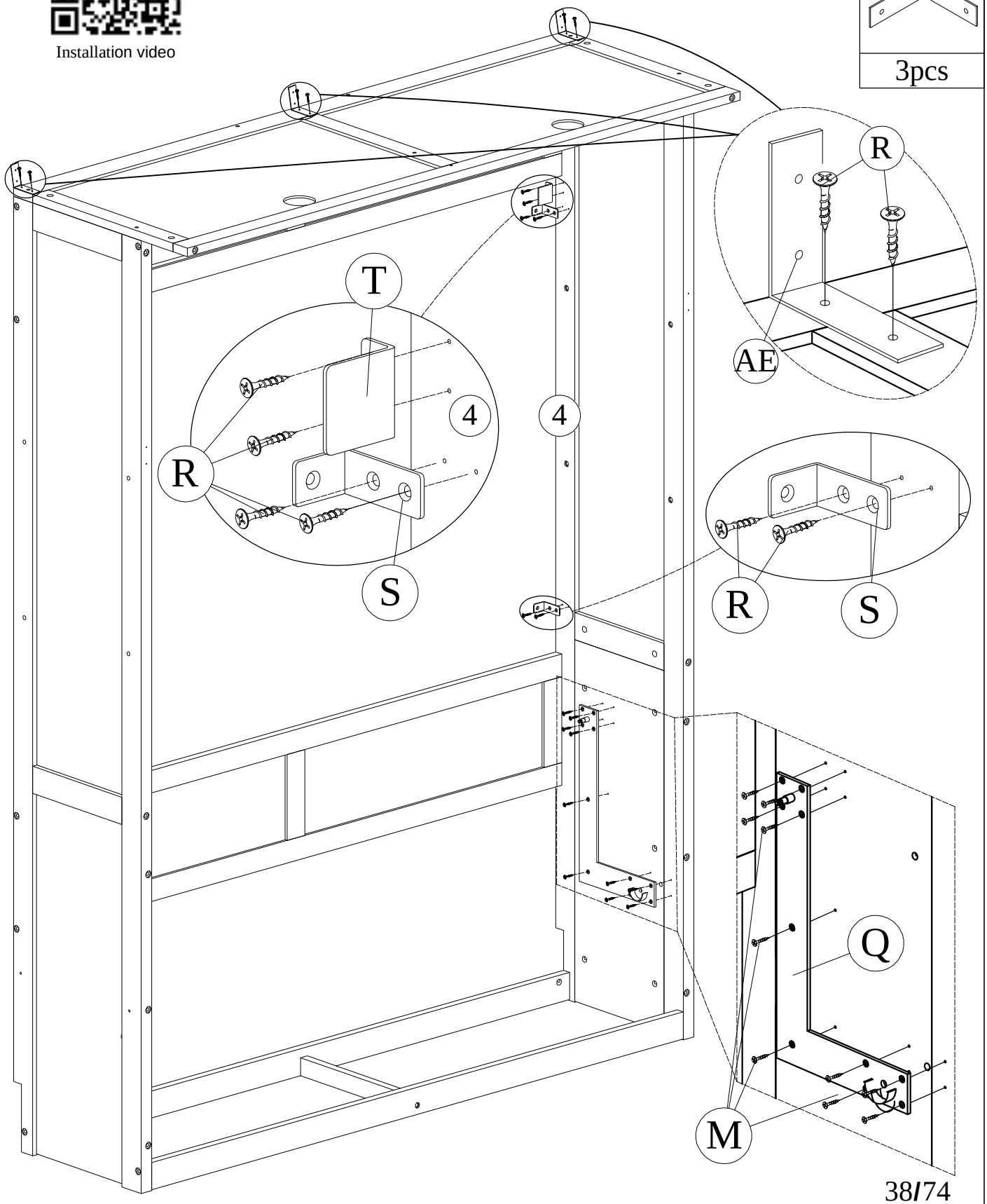


STEP-ÉTAPE-21

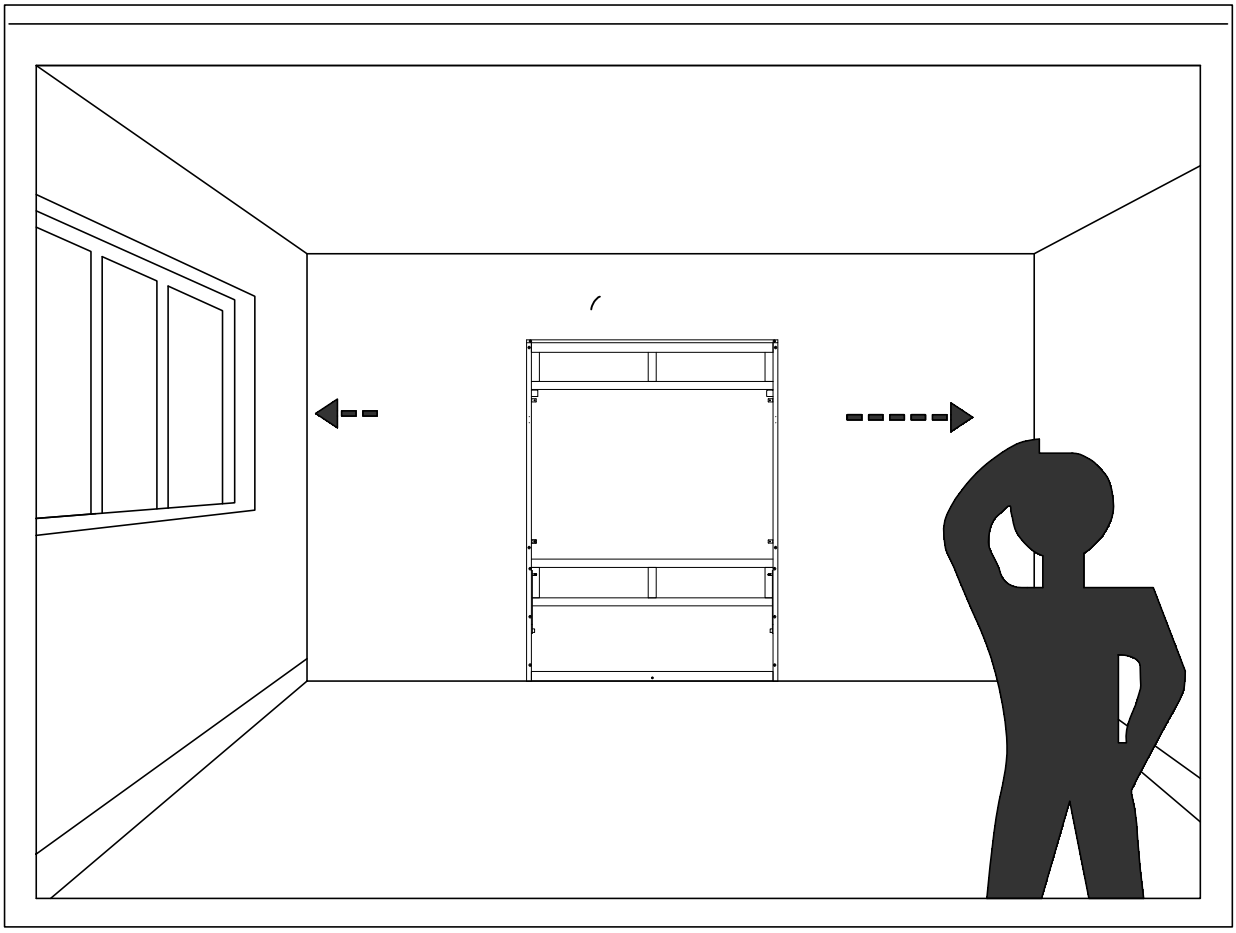
M	R	S	T	Q
10pcs	12pcs	2pcs	1pc	1pc

AE
3pcs

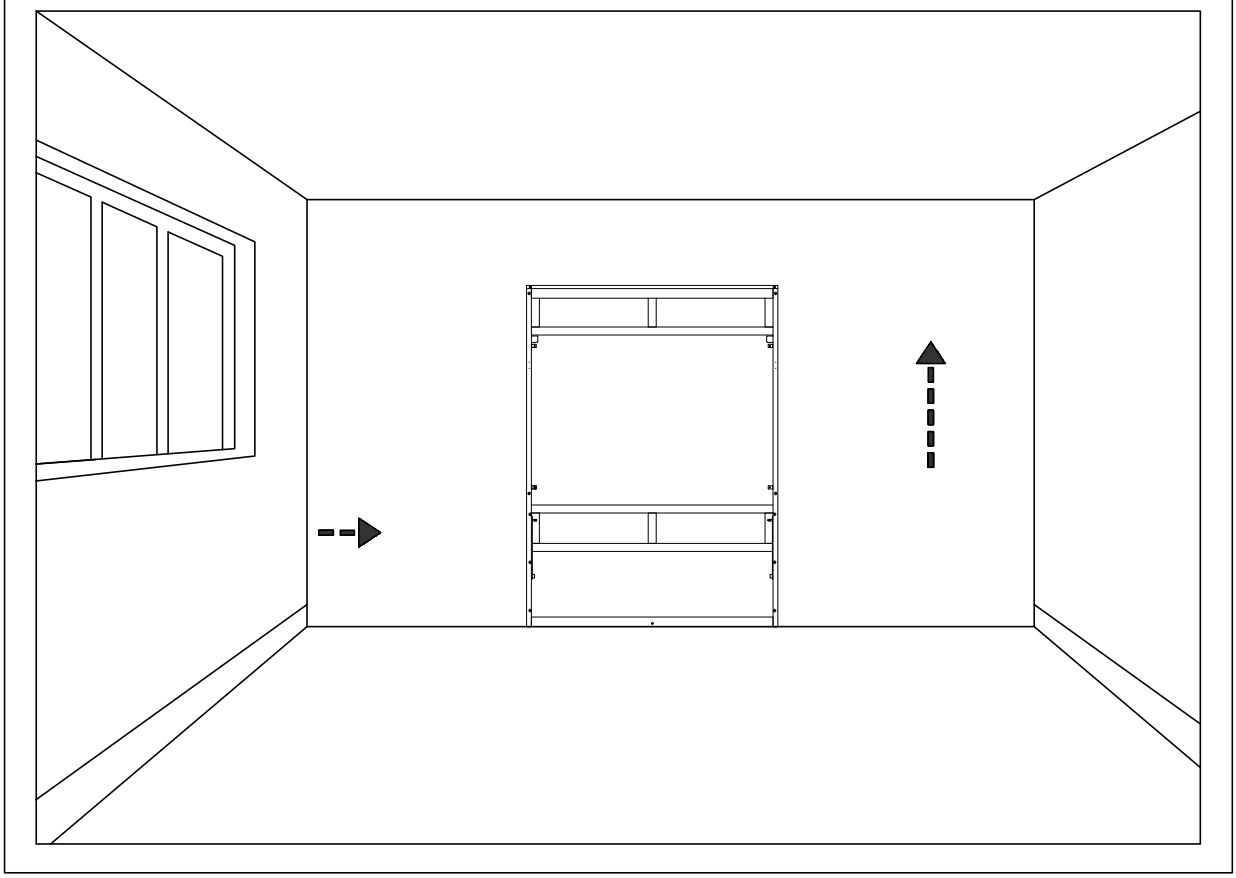
Installation video



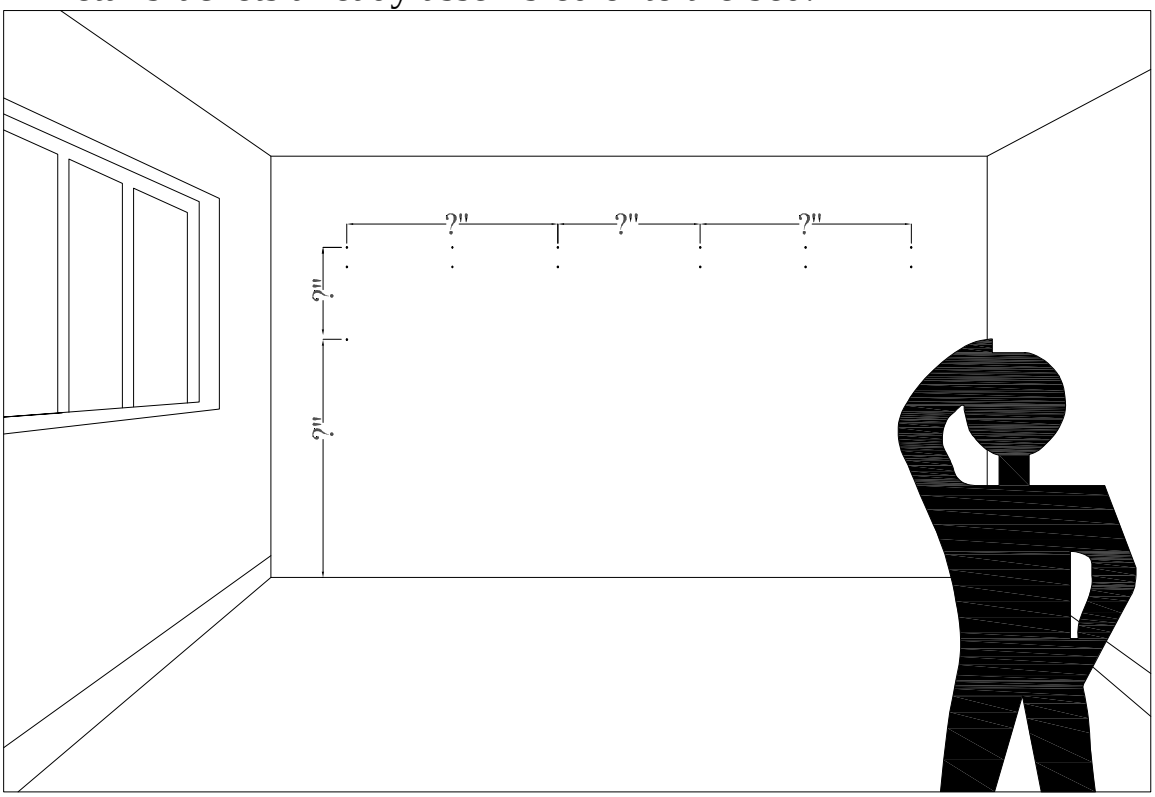
1- Determine the position of the bed in the room.



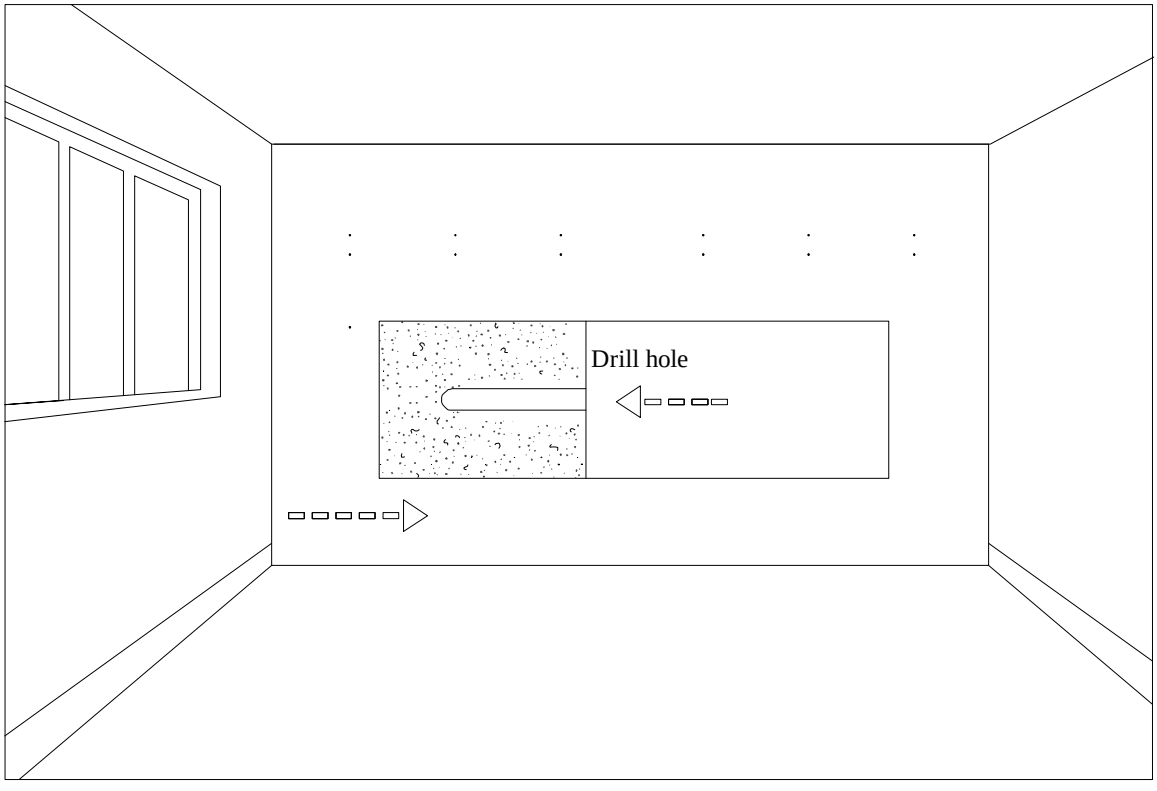
2- Put the bed back in its place. Please keep it vertical and horizontal.



3- Mark the drilling points according to the actual product and the metal brackets already assembled onto the bed.



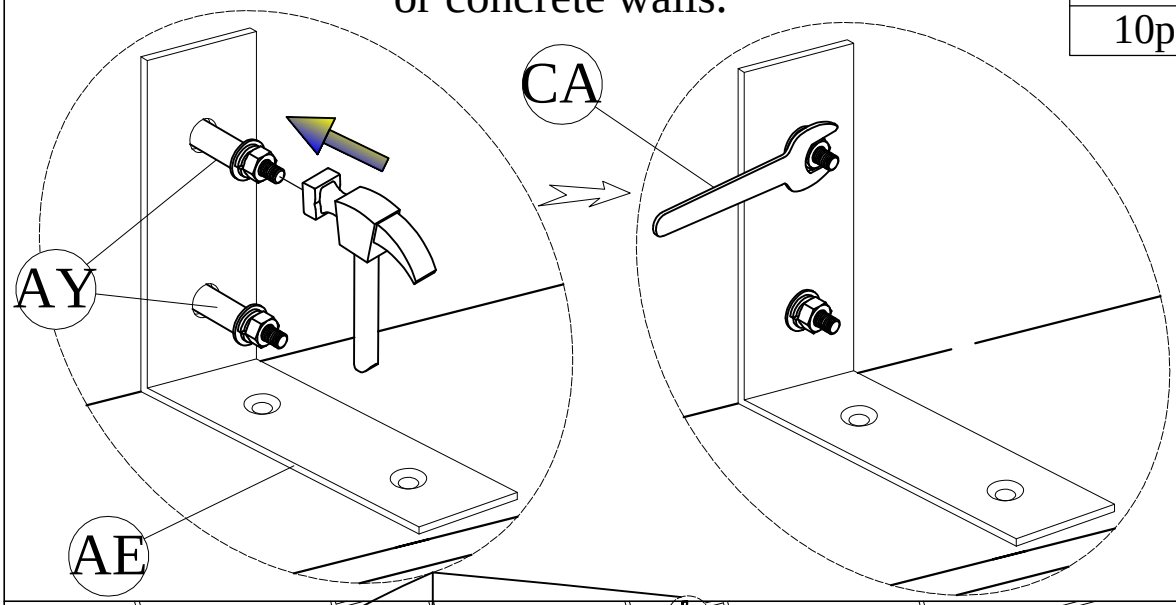
4- Drill holes at the marked points,
the holes must be sized to fit the metal anchors.

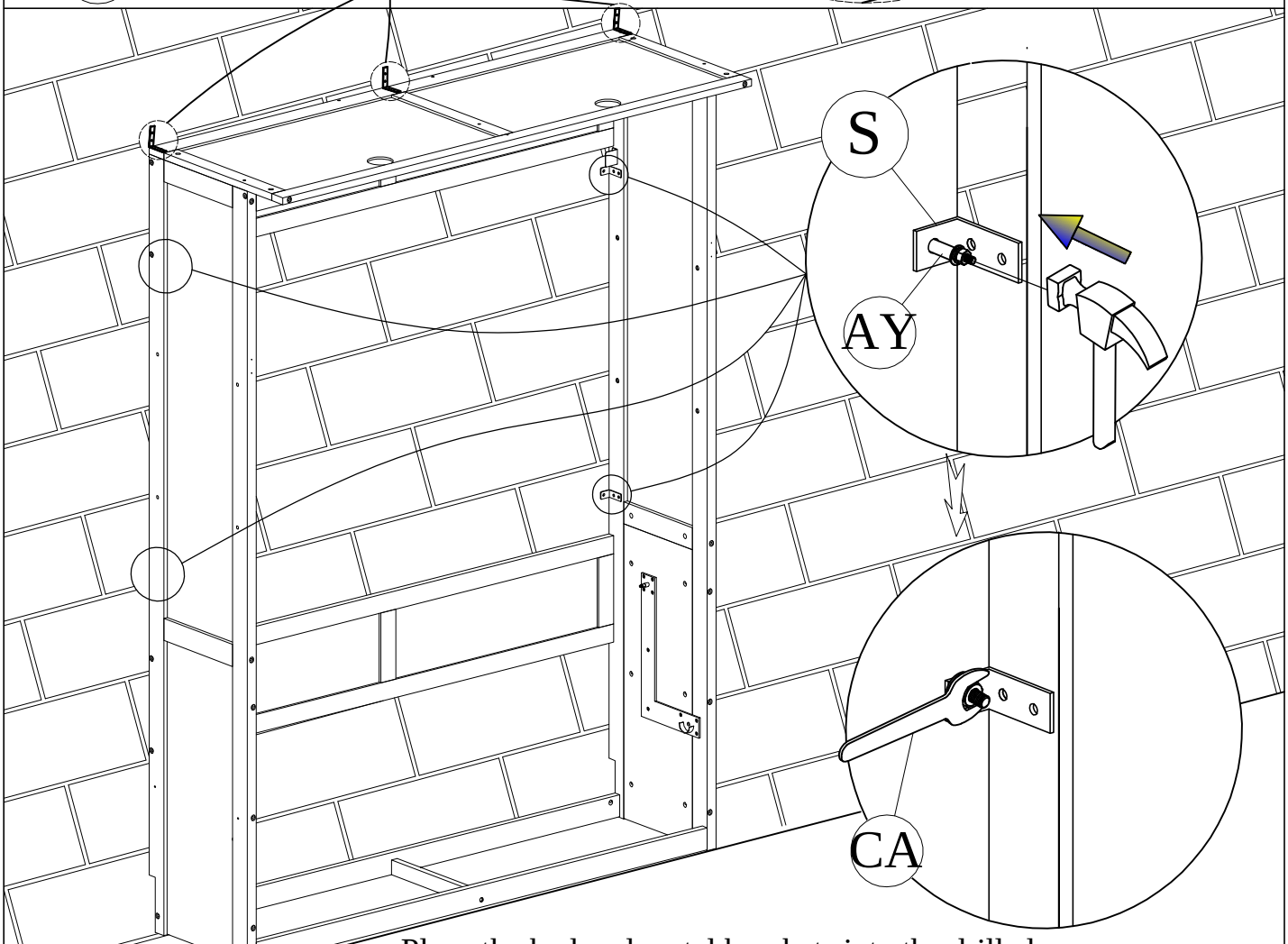


STEP-ÉTAPE-22

This accessory is for use on brick or concrete walls.

AY	CA
10pcs	1pc



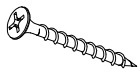


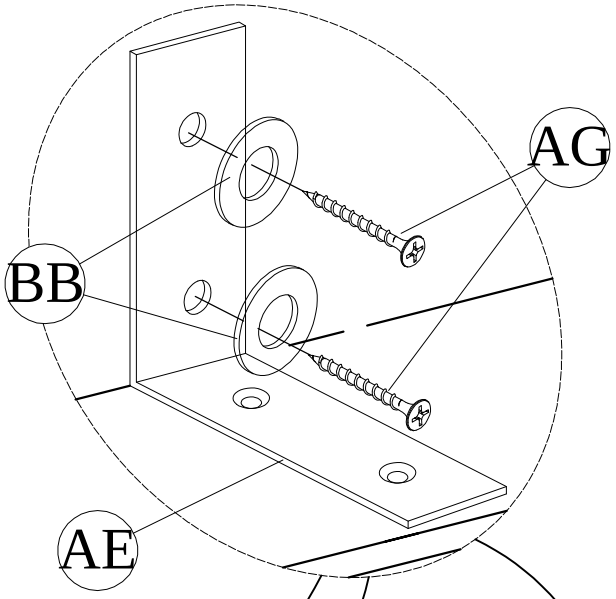
Place the bed and metal brackets into the drilled holes in the wall, then hammer in the metal anchors.

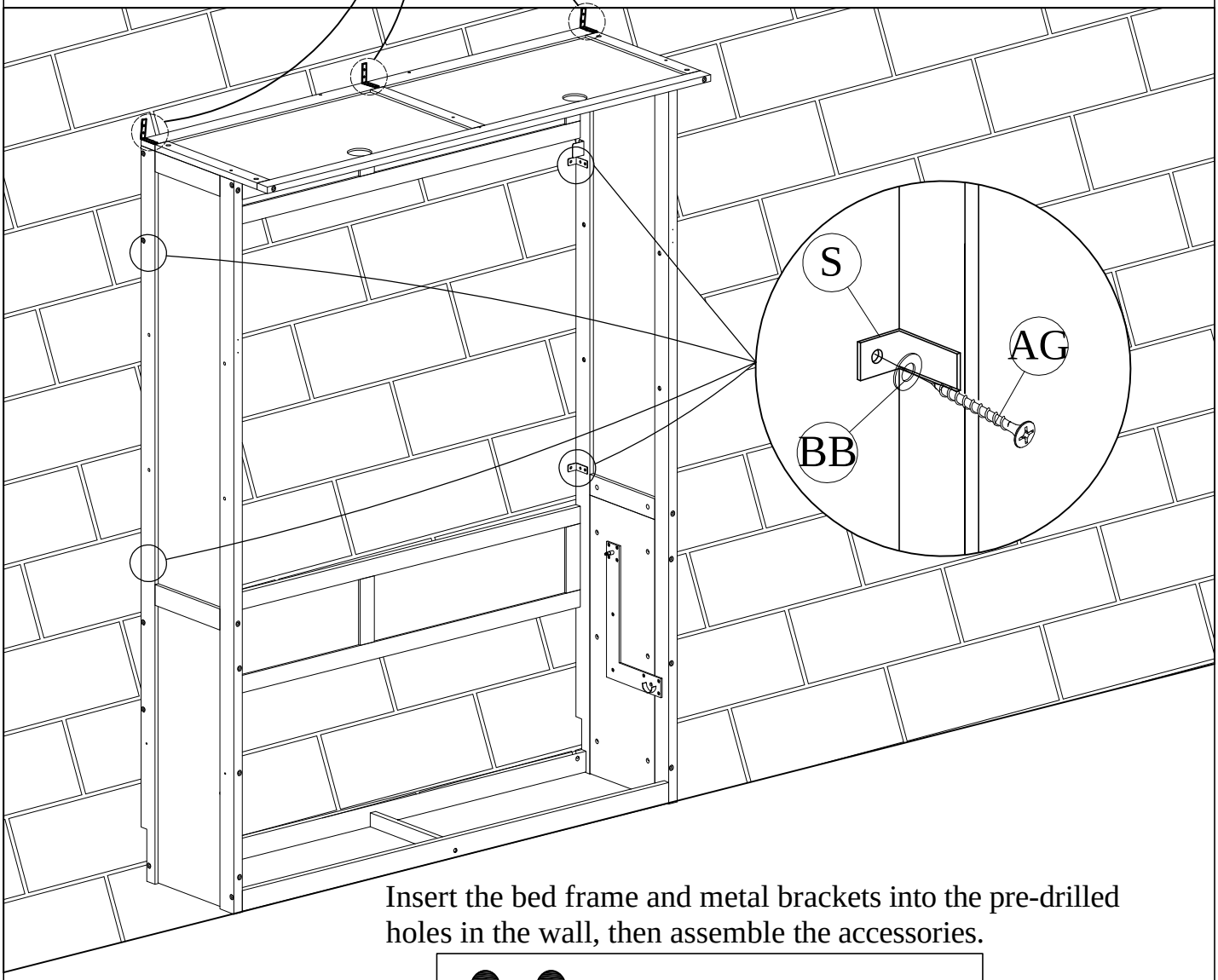
Two people are needed to assemble this part.

STEP-ÉTAPE-23

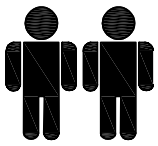
This accessory is for wooden walls.

BB	AG
	
10pcs	10pcs





Insert the bed frame and metal brackets into the pre-drilled holes in the wall, then assemble the accessories.



Two people are needed to assemble this part.

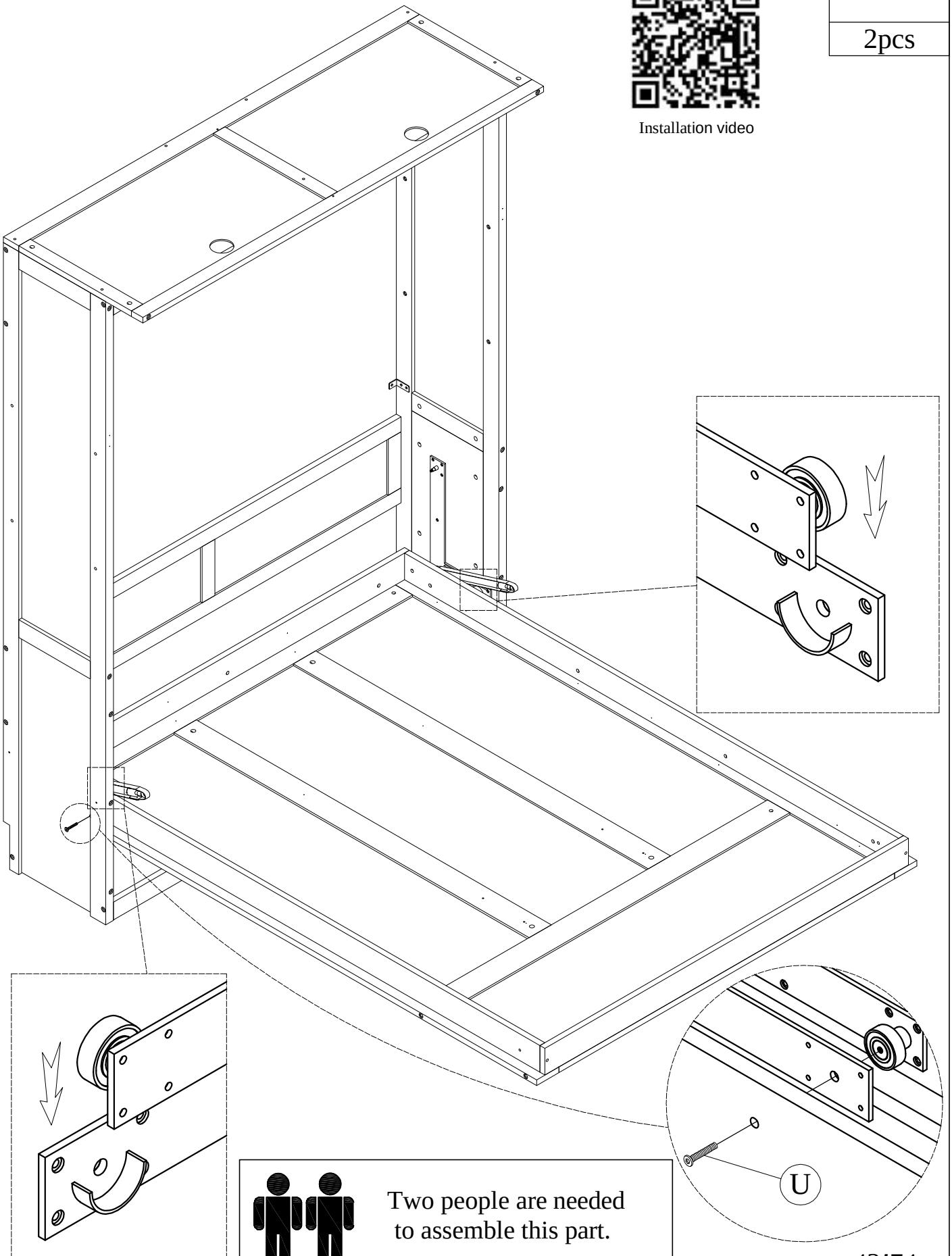
STEP-ÉTAPE-24

U



2pcs

Installation video

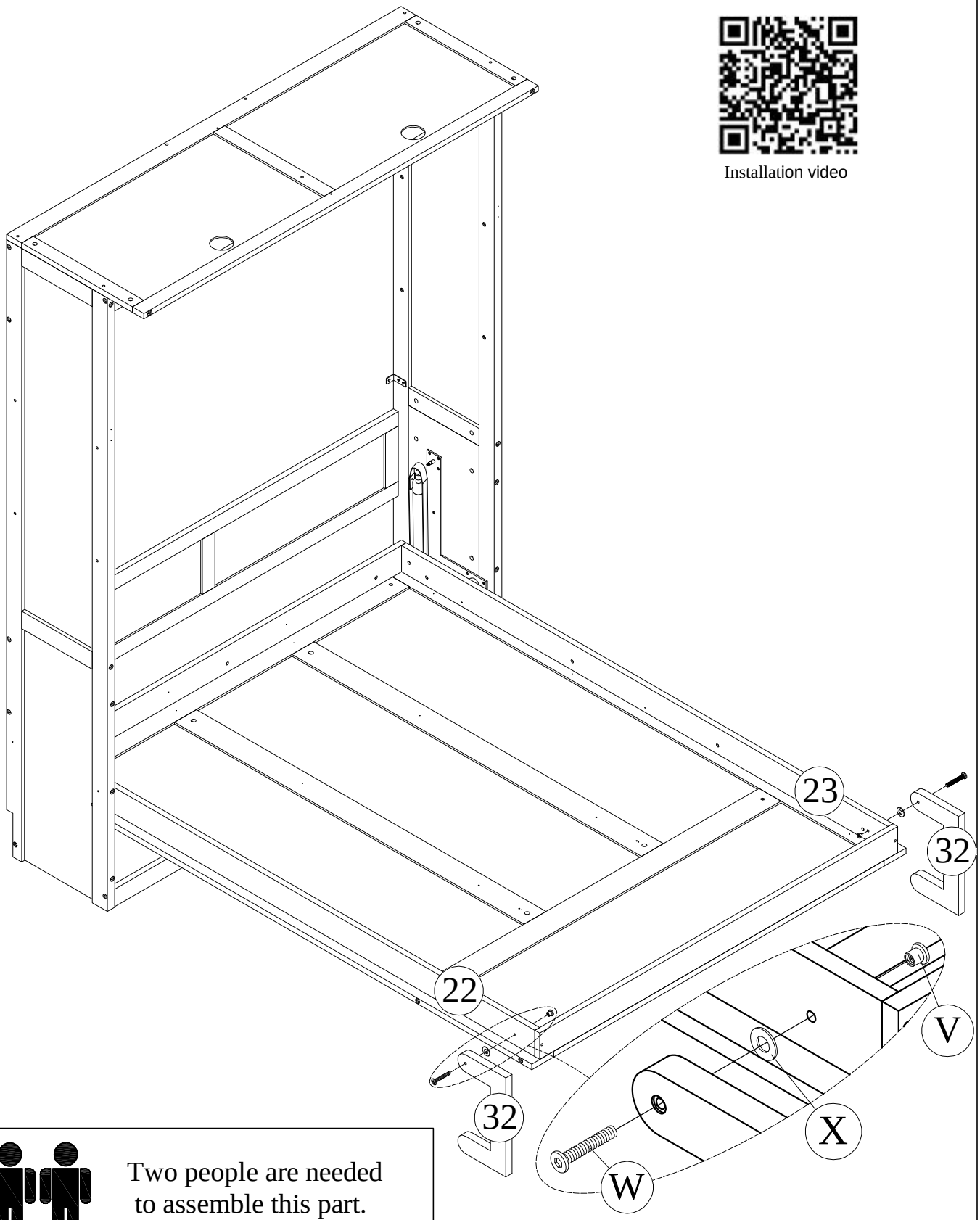


Two people are needed to assemble this part.

STEP-ÉTAPE-25

V	W	X
		
2pcs	2pcs	2pcs

Installation video

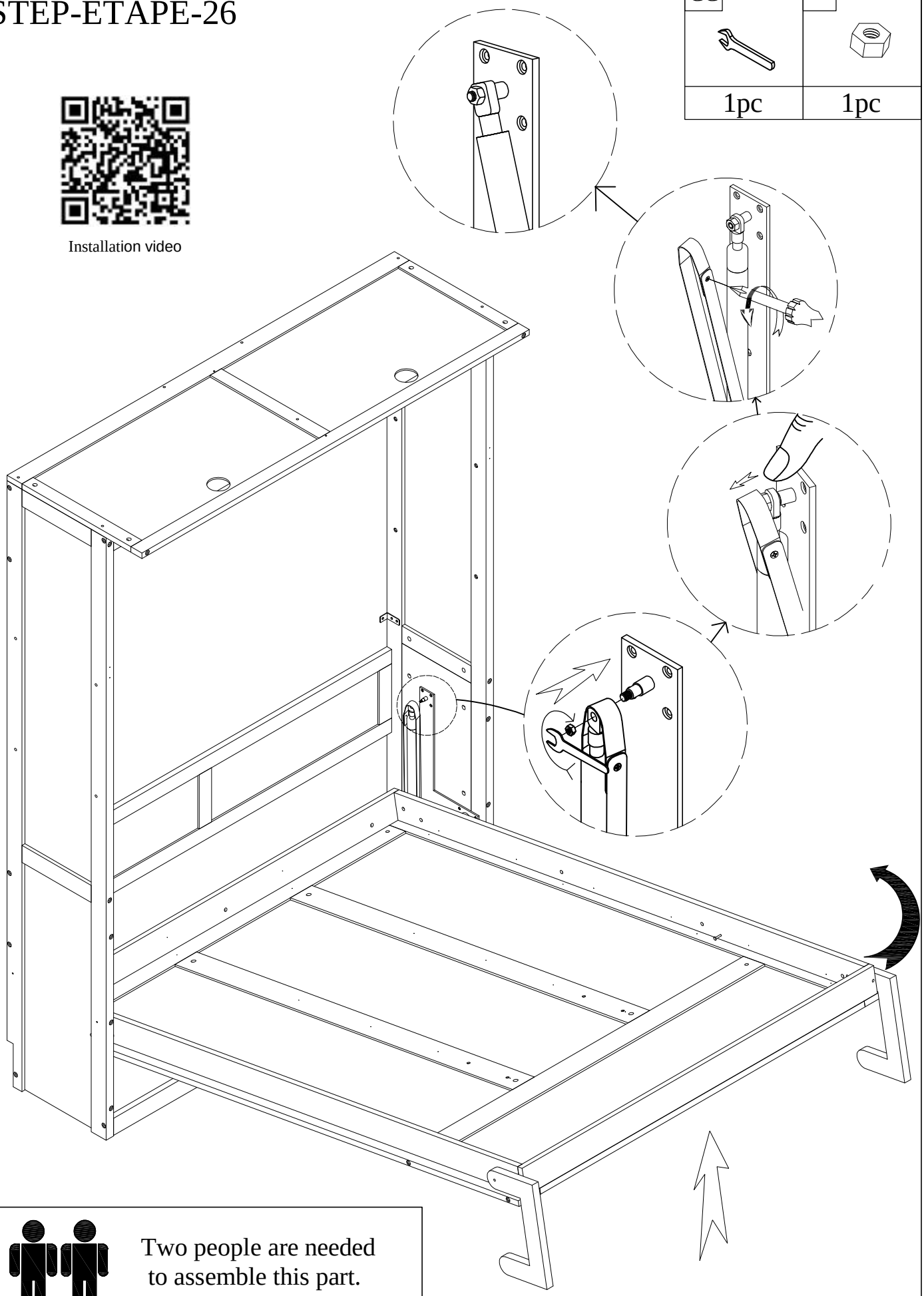


Two people are needed to assemble this part.

STEP-ÉTAPE-26

CC	O
1pc	1pc

Installation video

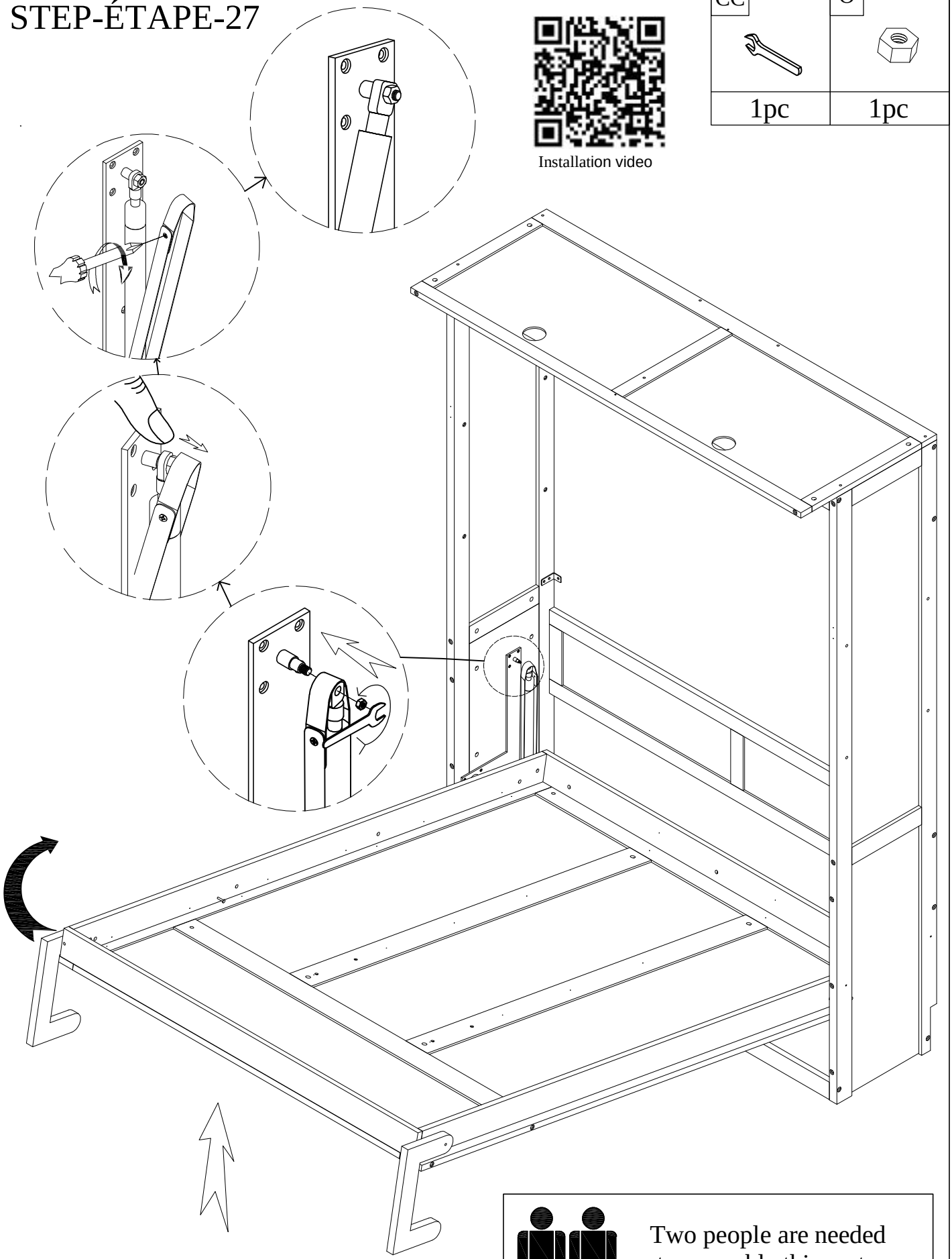


Two people are needed to assemble this part.

STEP-ÉTAPE-27

CC	O
1pc	1pc

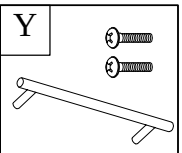
Installation video



Two people are needed to assemble this part.

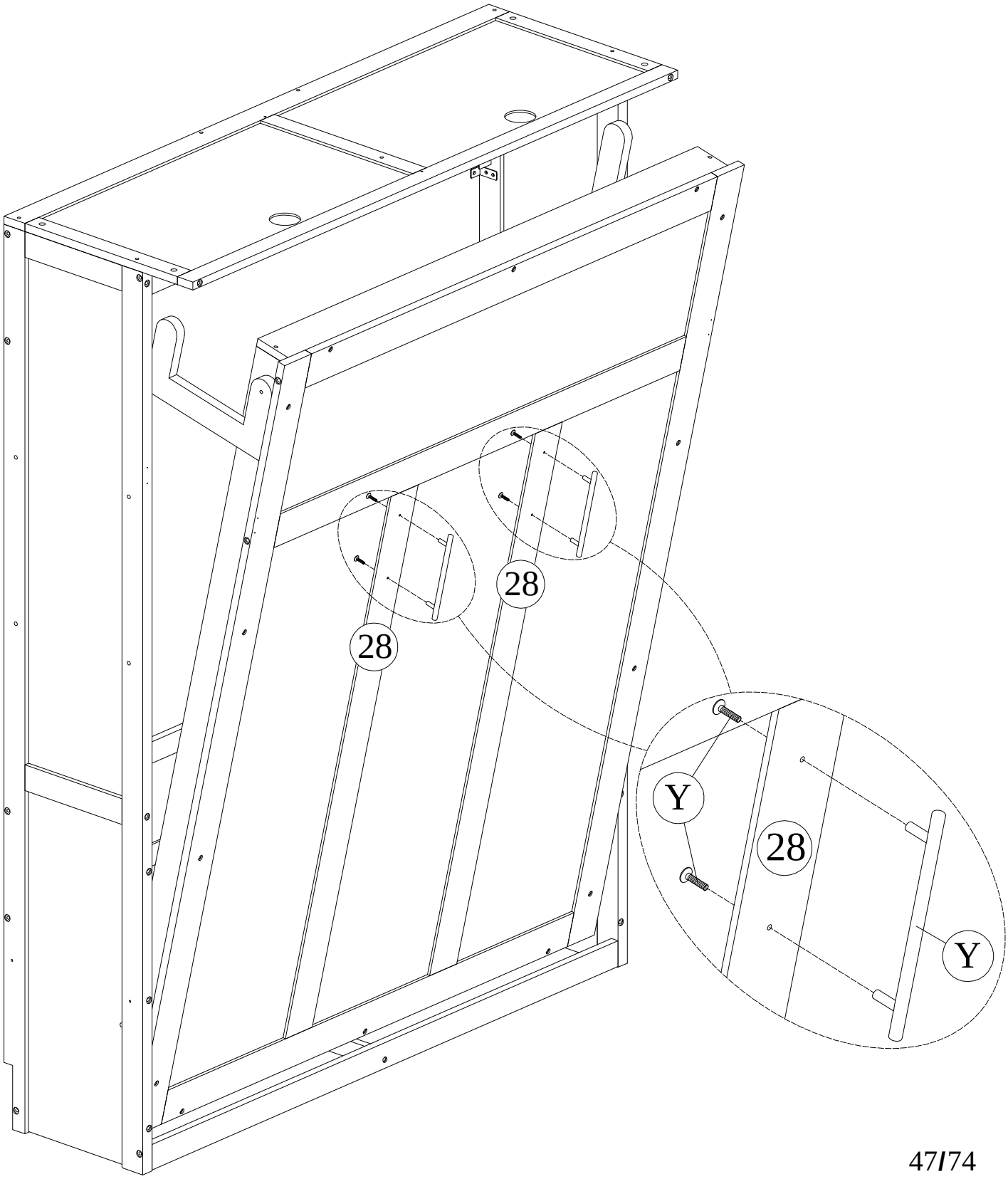
STEP-ÉTAPE-28

Y

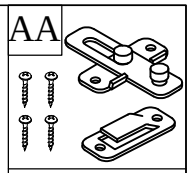


2pcs

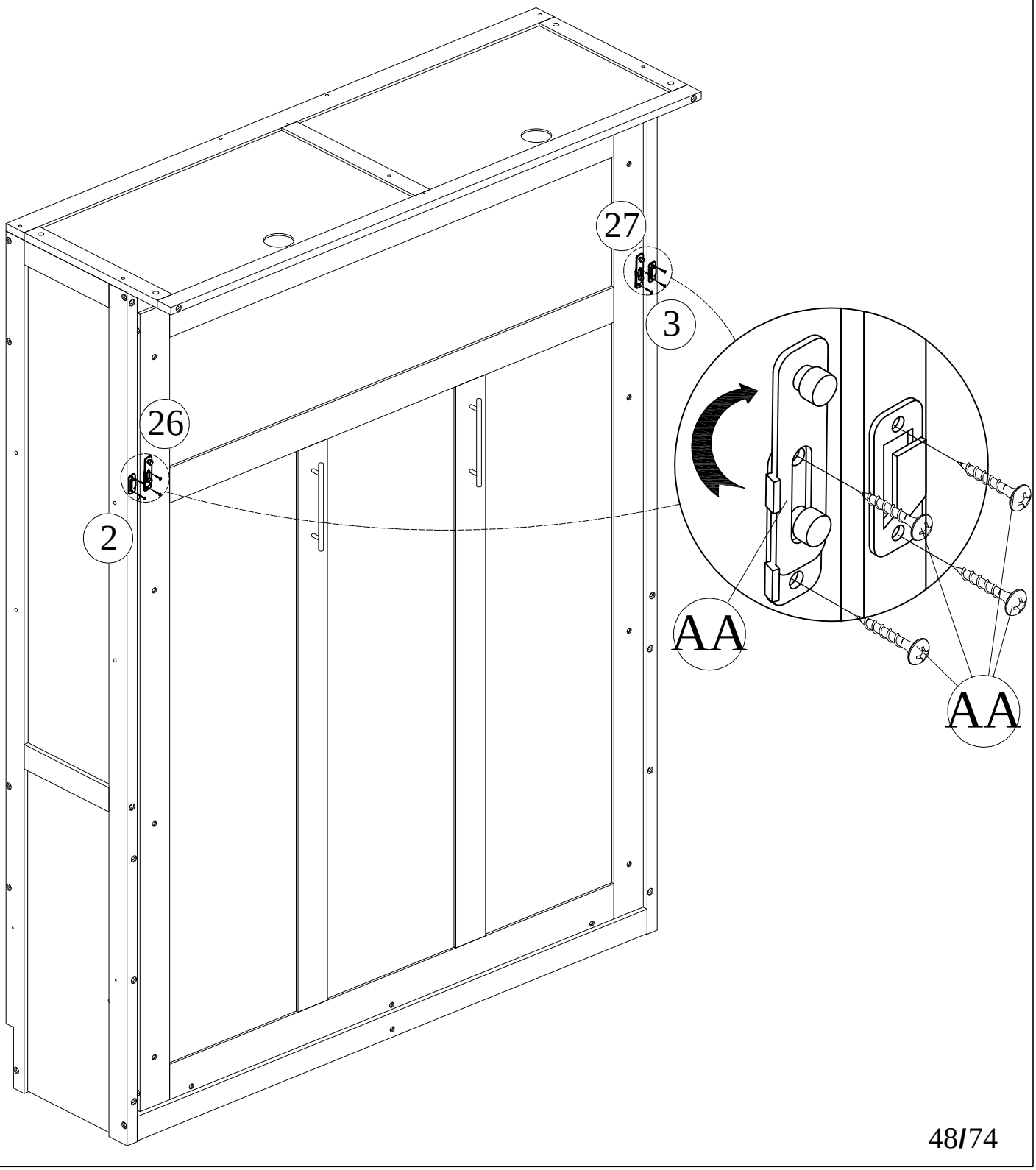
Installation video



STEP-ÉTAPE-29

AA	
2pcs	

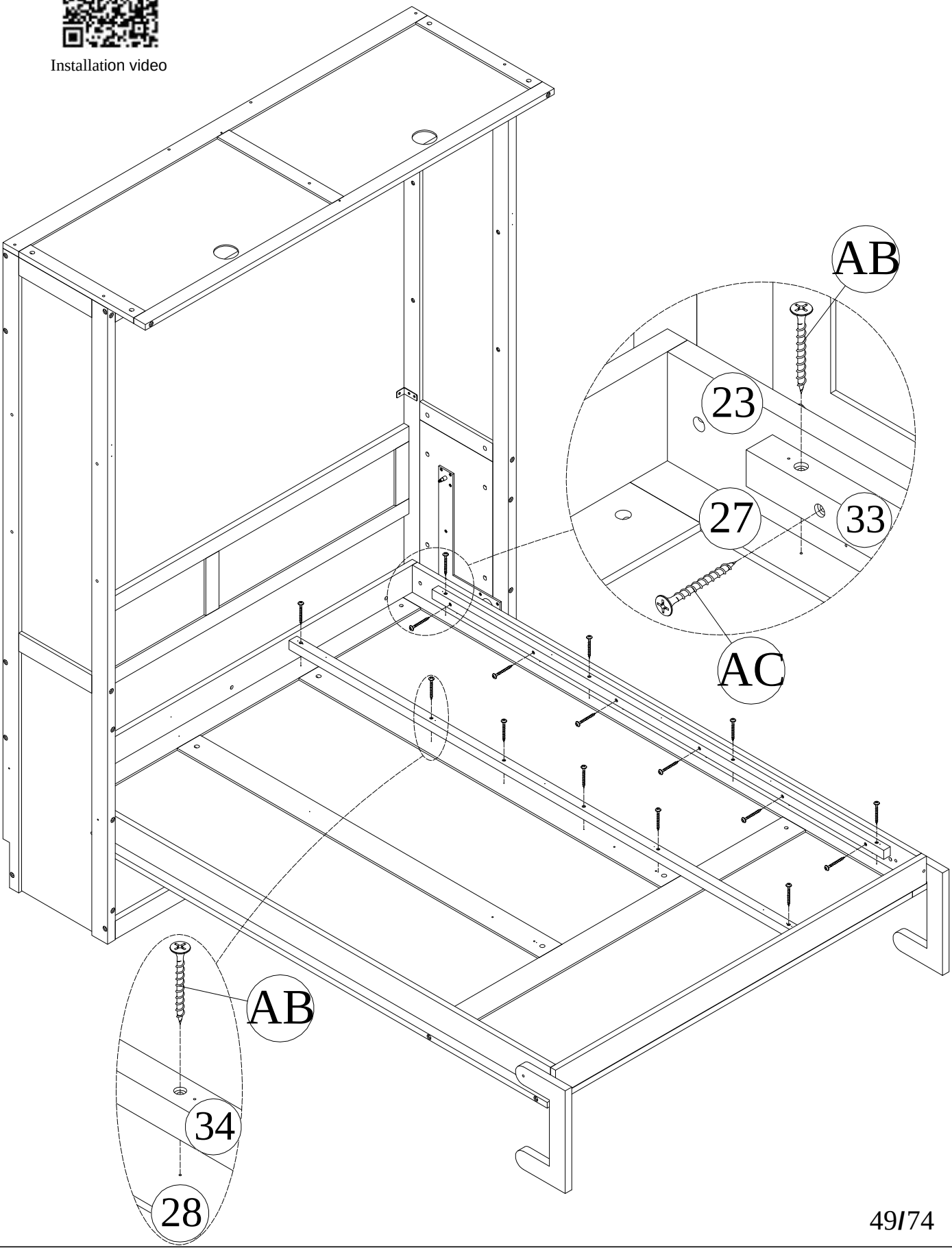
Installation video



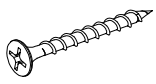
STEP-ÉTAPE-30

AB	AC
10pcs	6pcs

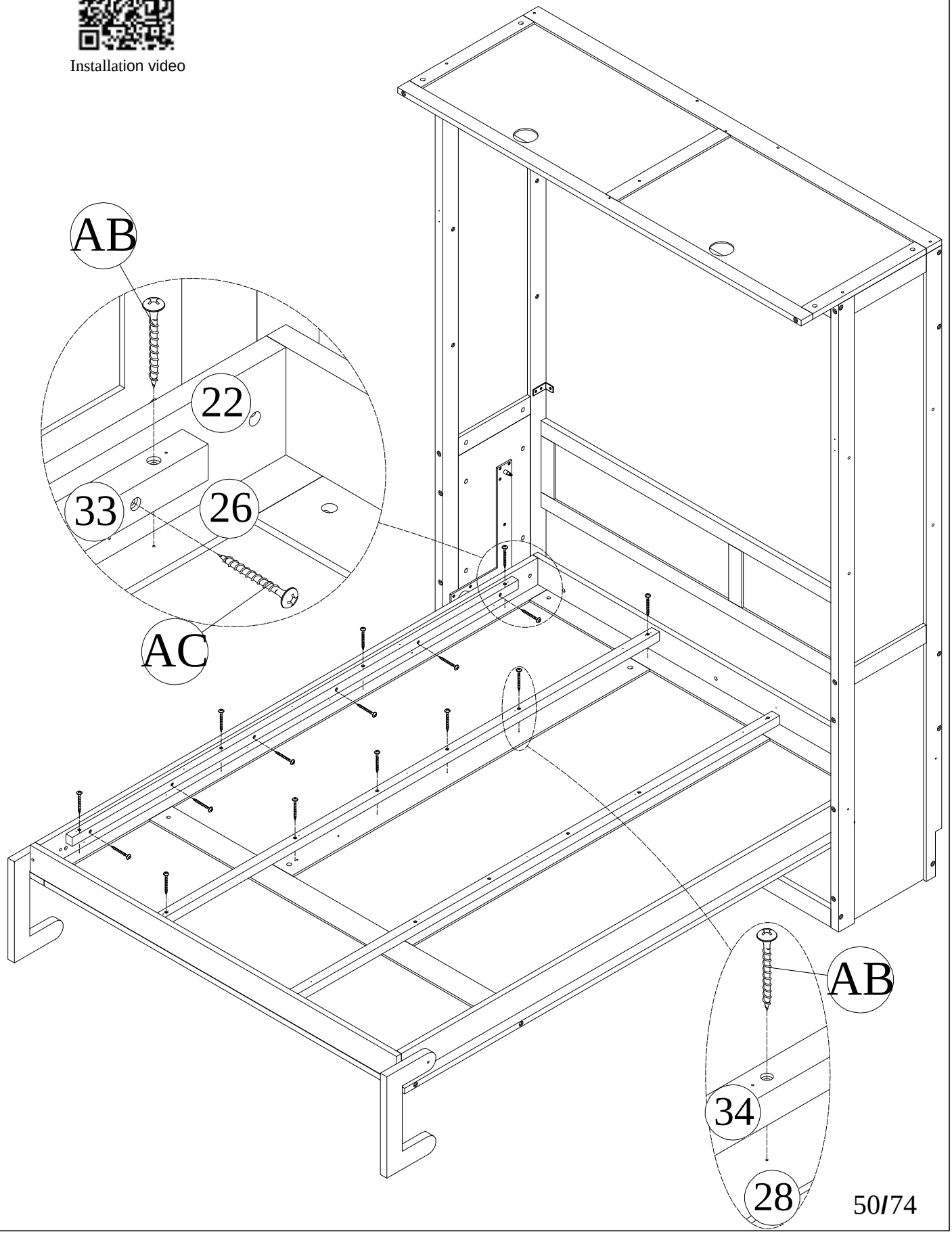
Installation video



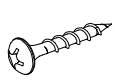
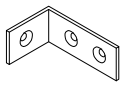
STEP-ÉTAPE-31

AB	AC
	
10pcs	6pcs

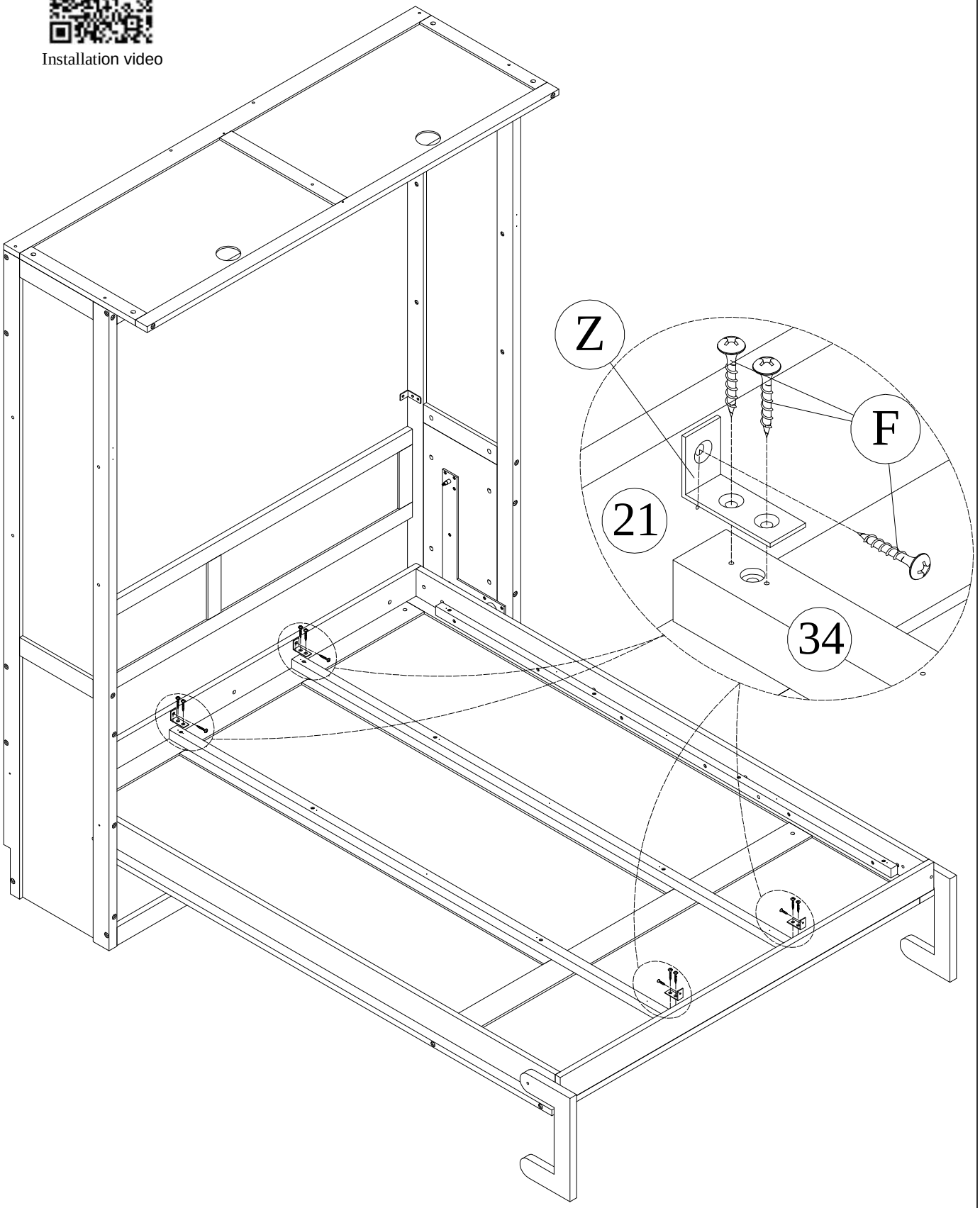
Installation video



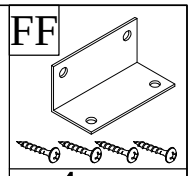
STEP-ÉTAPE-32

F	Z
	
12pcs	4pcs

Installation video

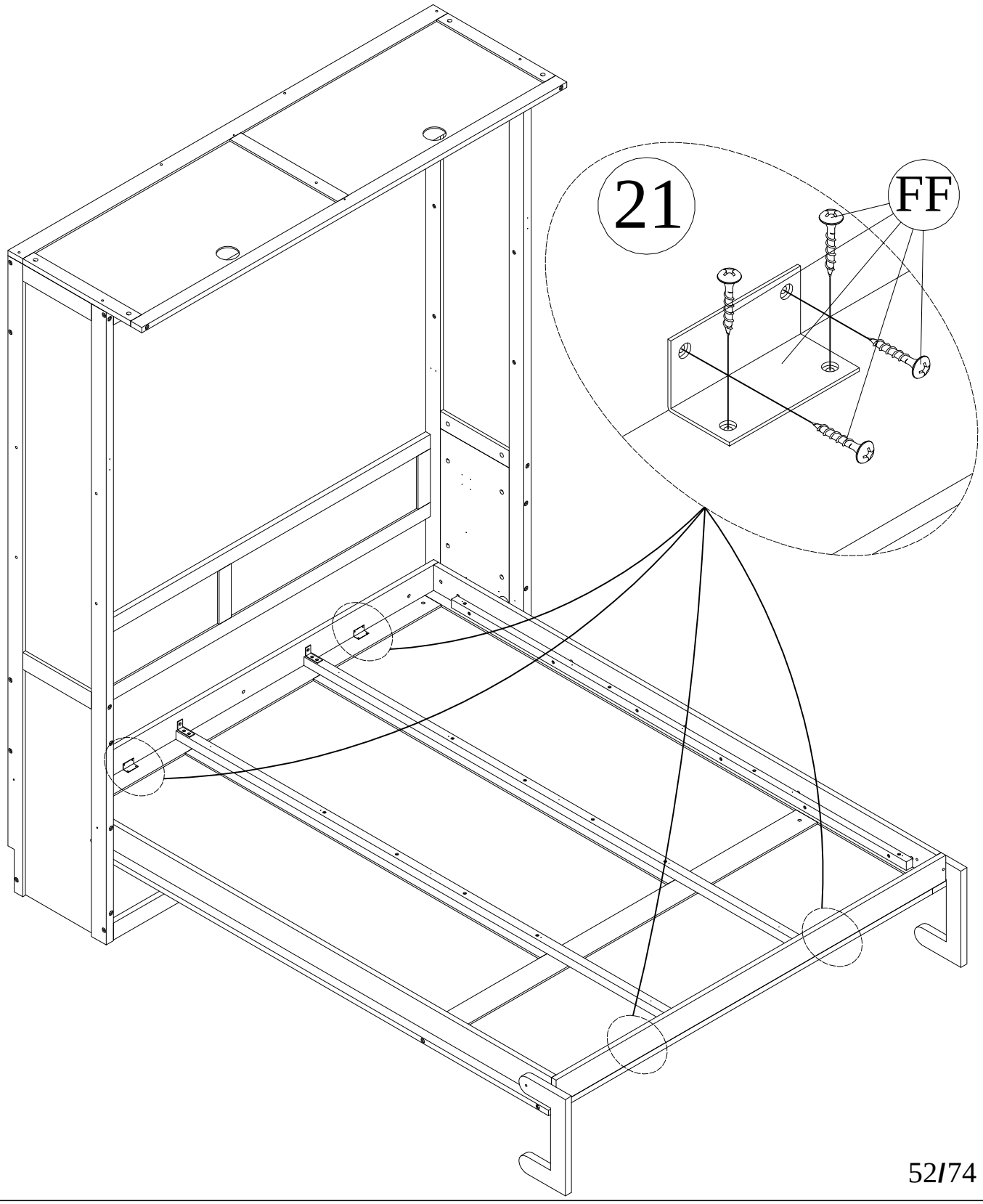


STEP-ÉTAPE-33



4pcs

Installation video

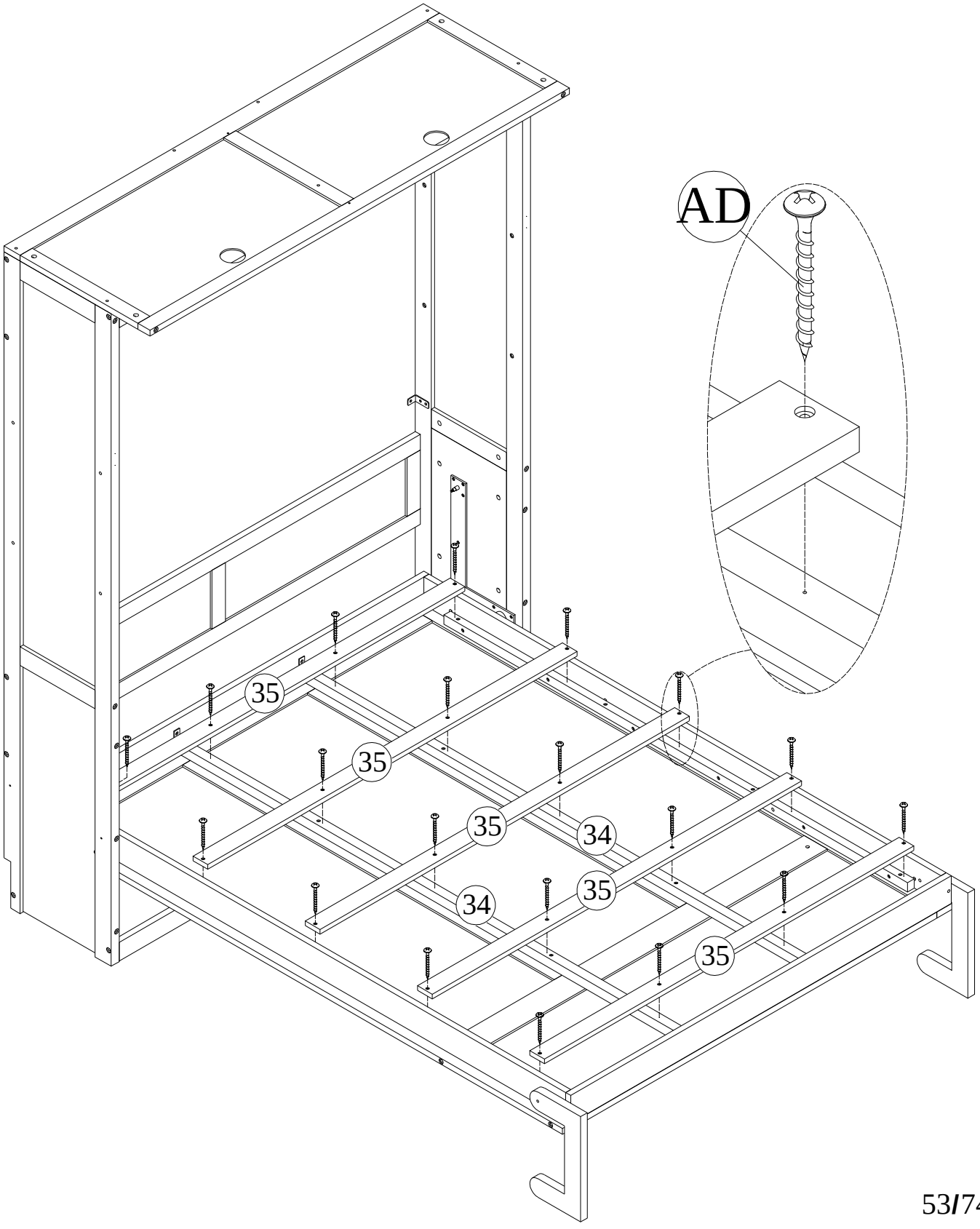


STEP-ÉTAPE-34

AD

20pcs

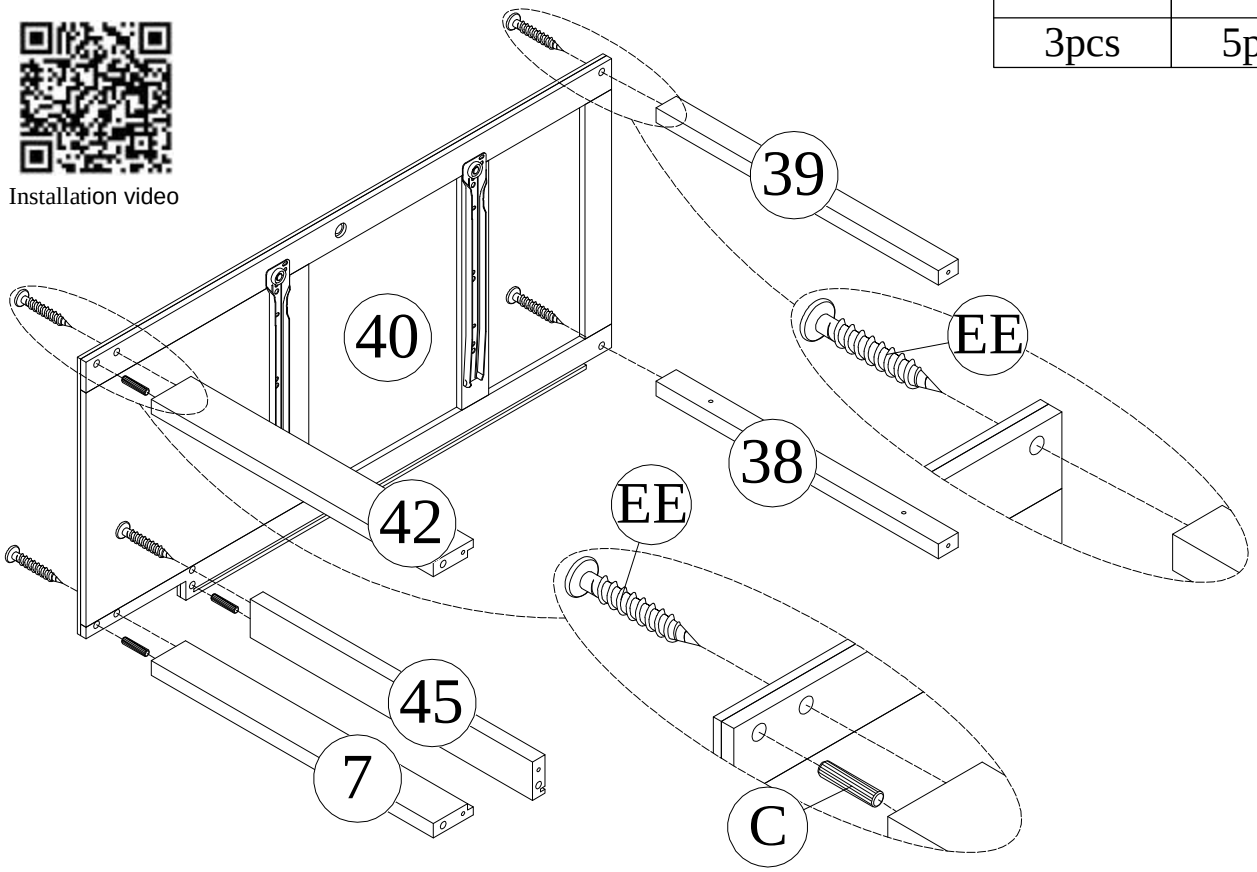
Installation video



STEP-ÉTAPE-35

C	EE
3pcs	5pcs

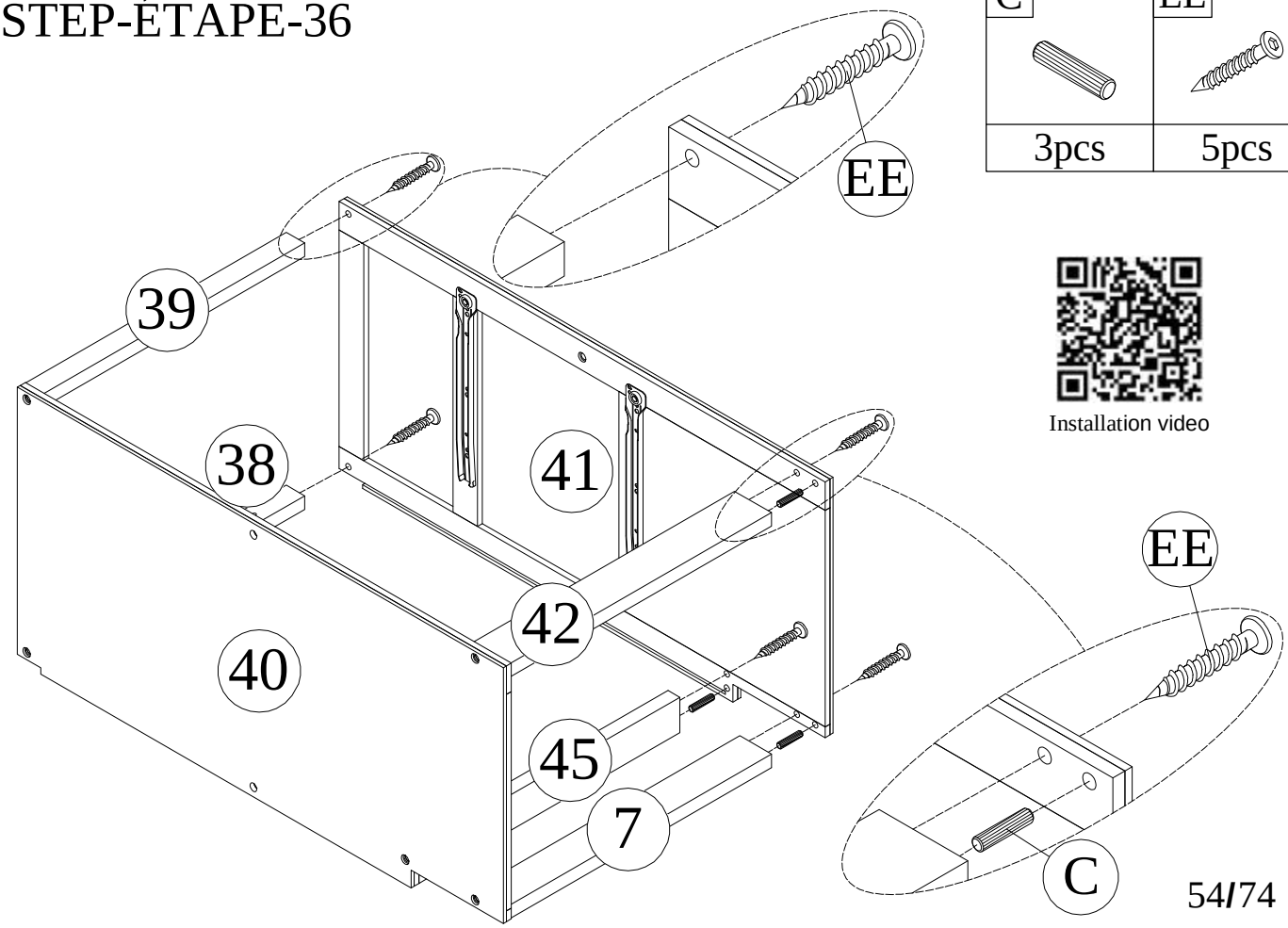
Installation video



STEP-ÉTAPE-36

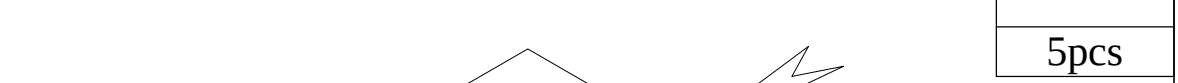
C	EE
3pcs	5pcs

Installation video



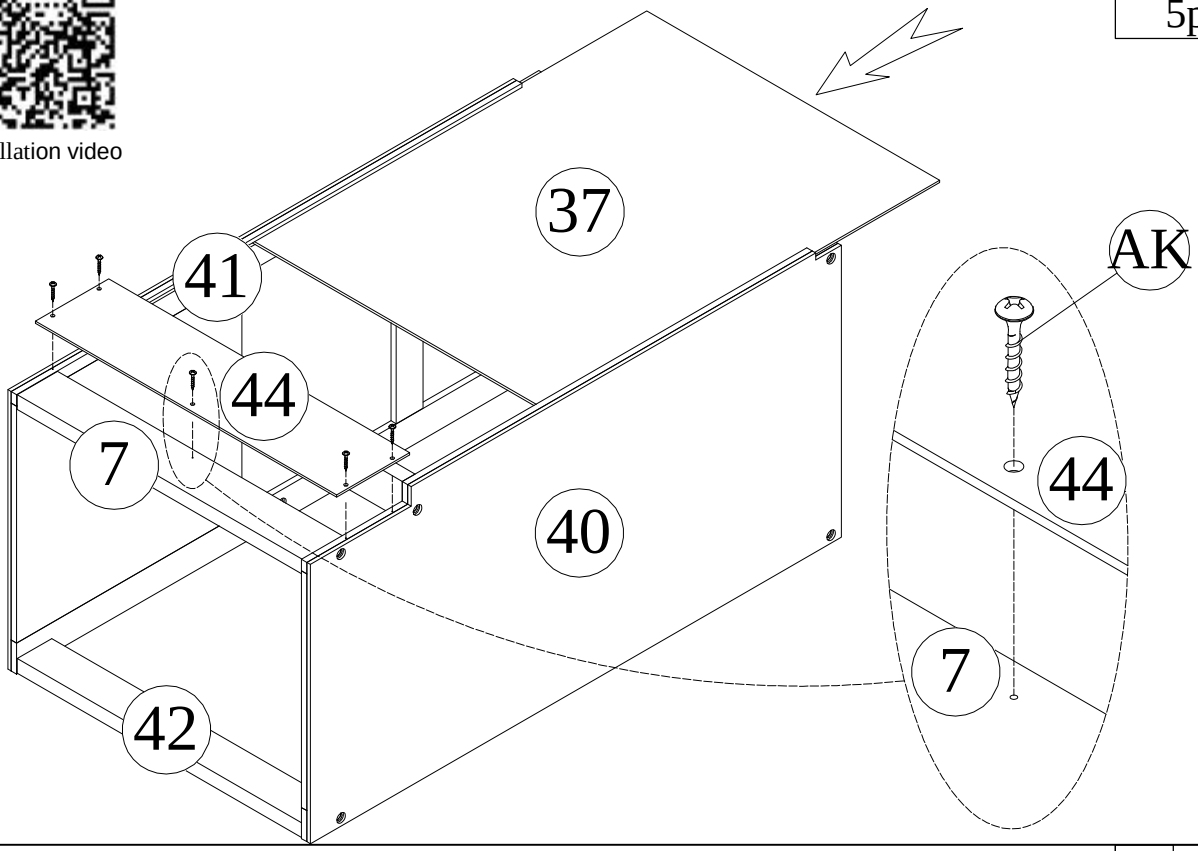
STEP-ÉTAPE-37

AK



5pcs

Installation video



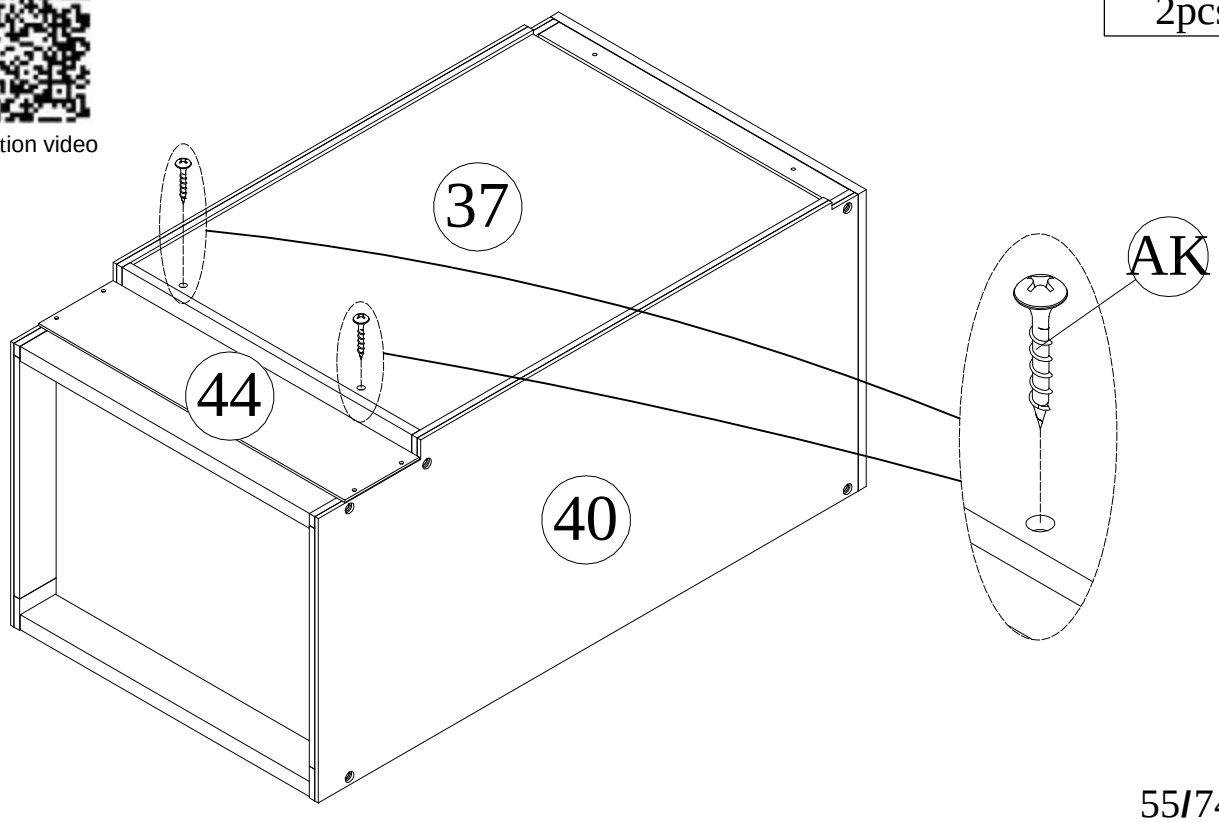
STEP-ÉTAPE-38

AK



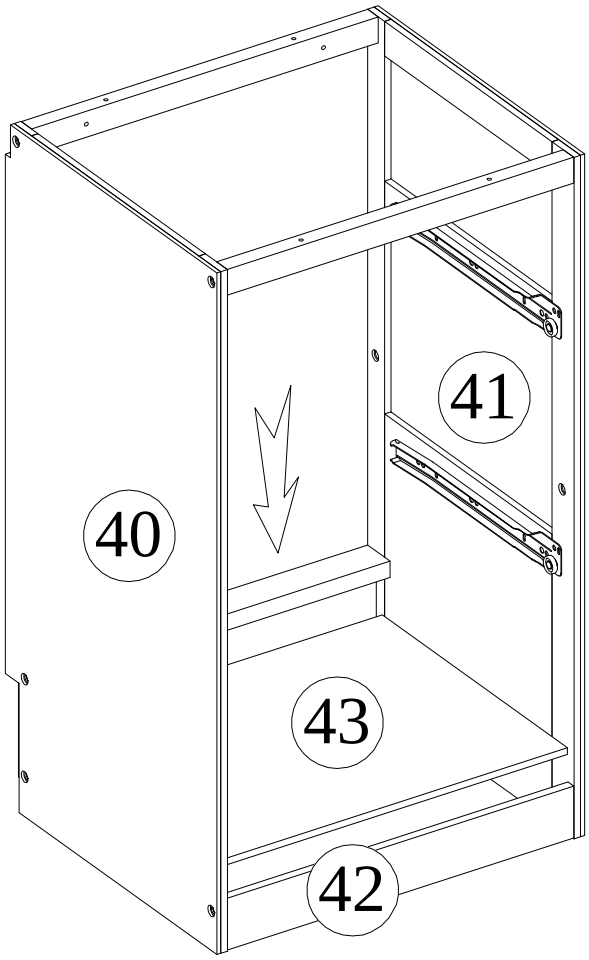
2pcs

Installation video



STEP-ÉTAPE-39

Installation video



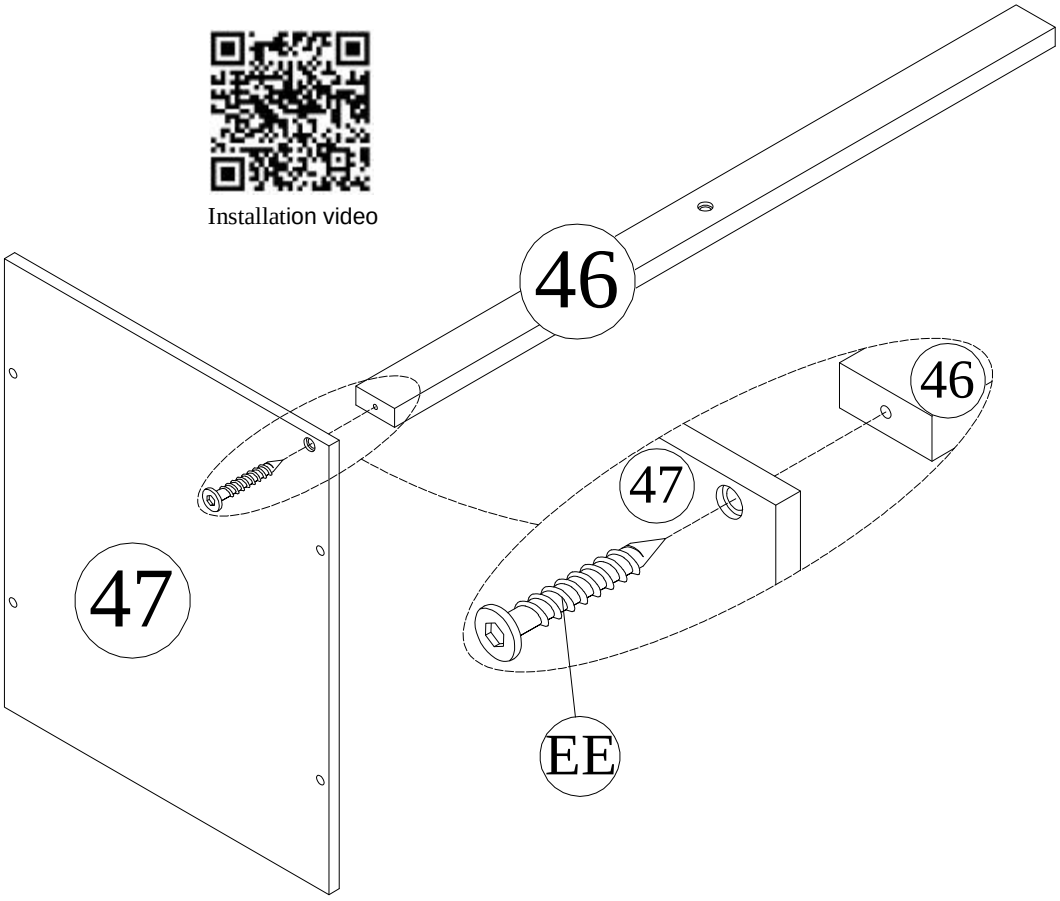
STEP-ÉTAPE-40

EE



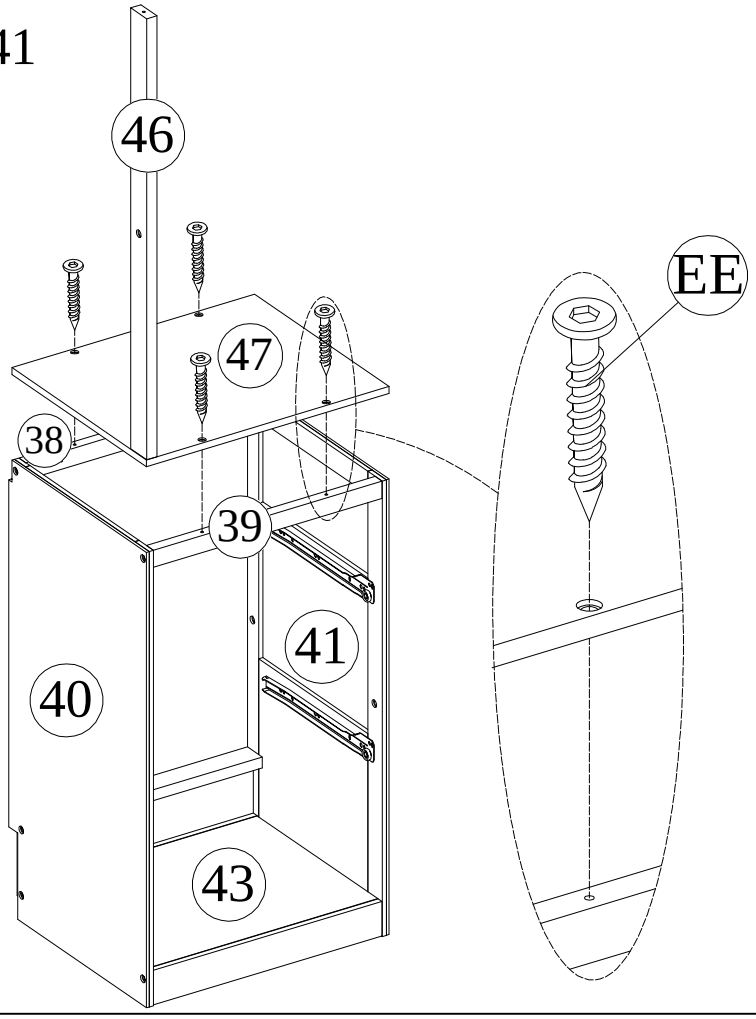
1pc

Installation video



STEP-ÉTAPE-41

Installation video



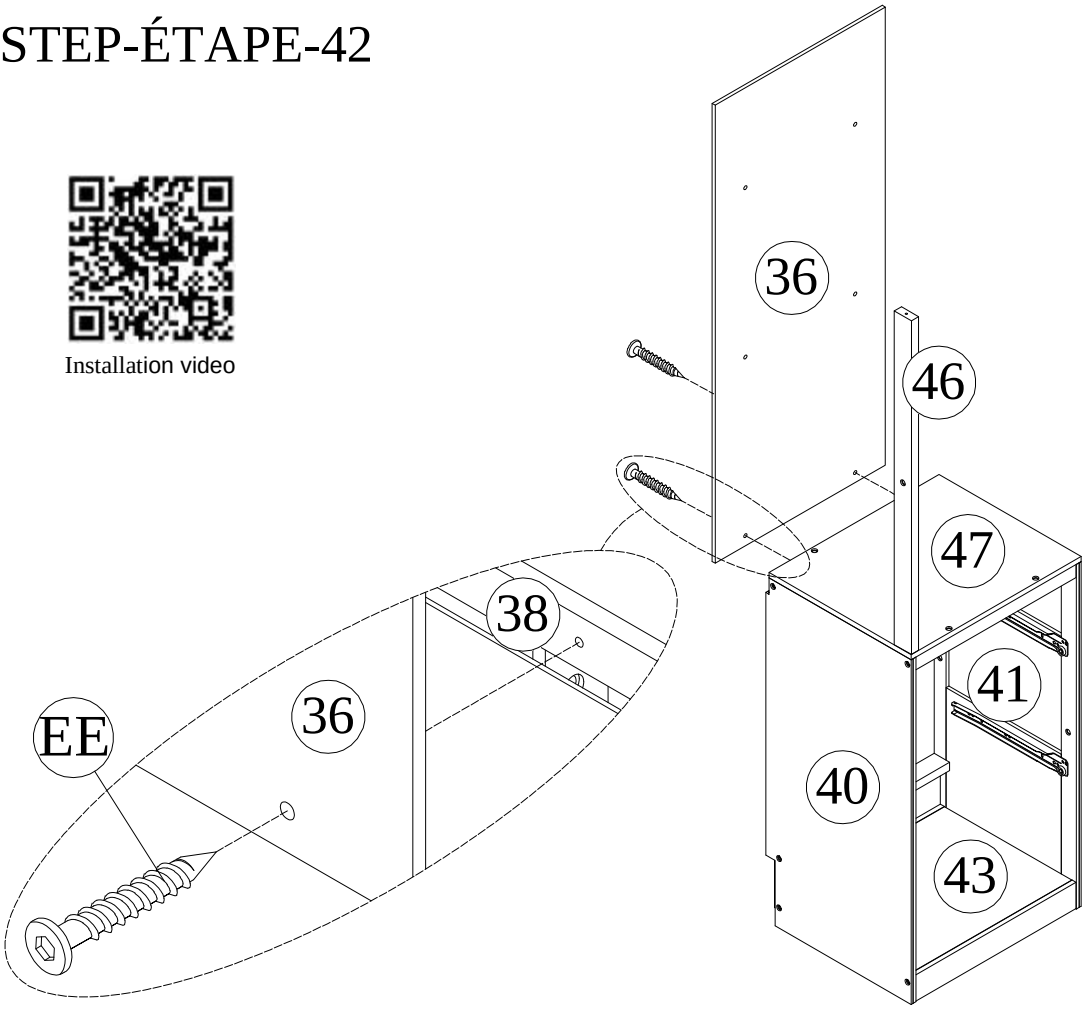
EE



4pcs

STEP-ÉTAPE-42

Installation video



EE

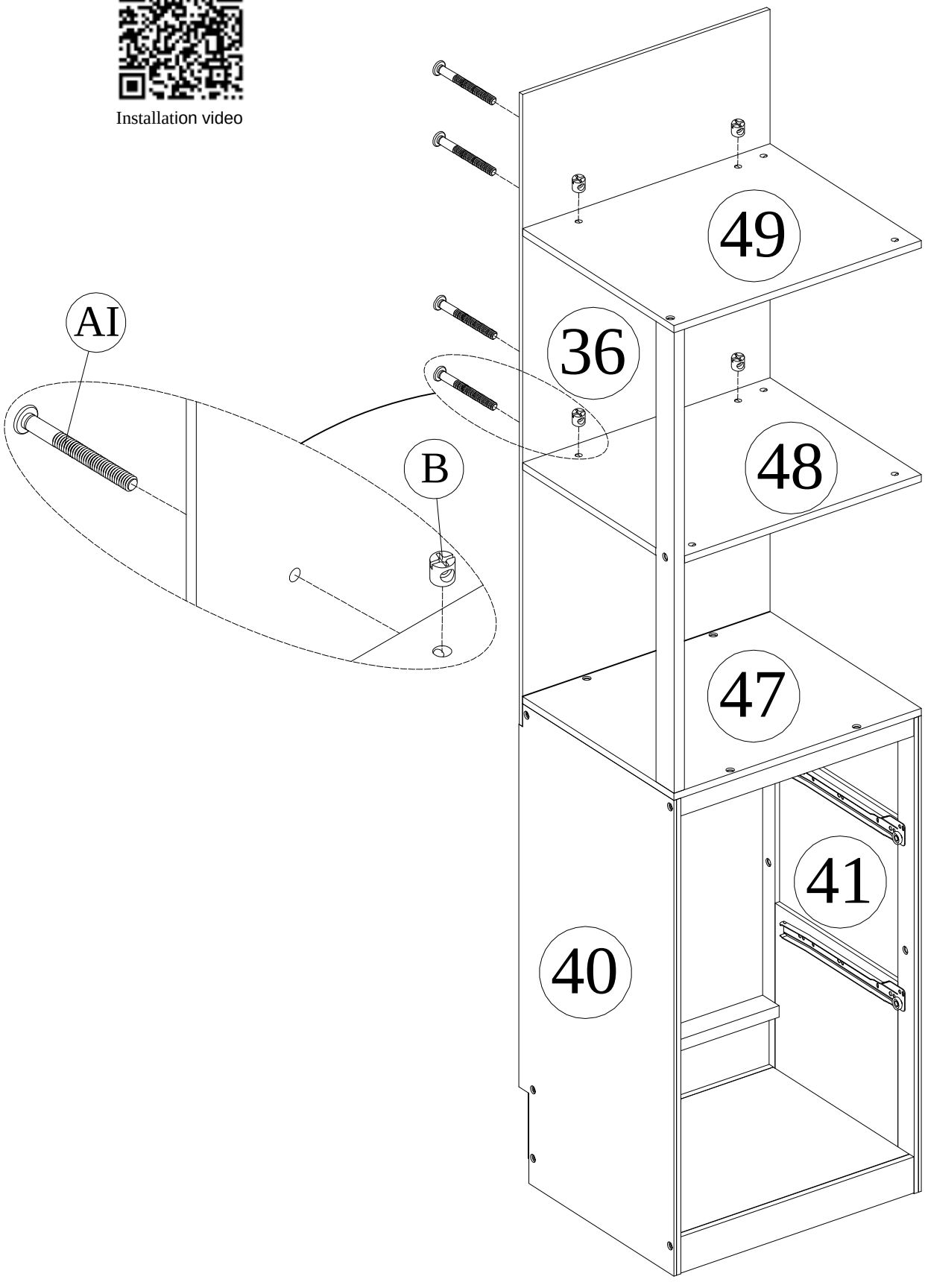


2pcs

STEP-ÉTAPE-43

B	AI
	
4pcs	4pcs

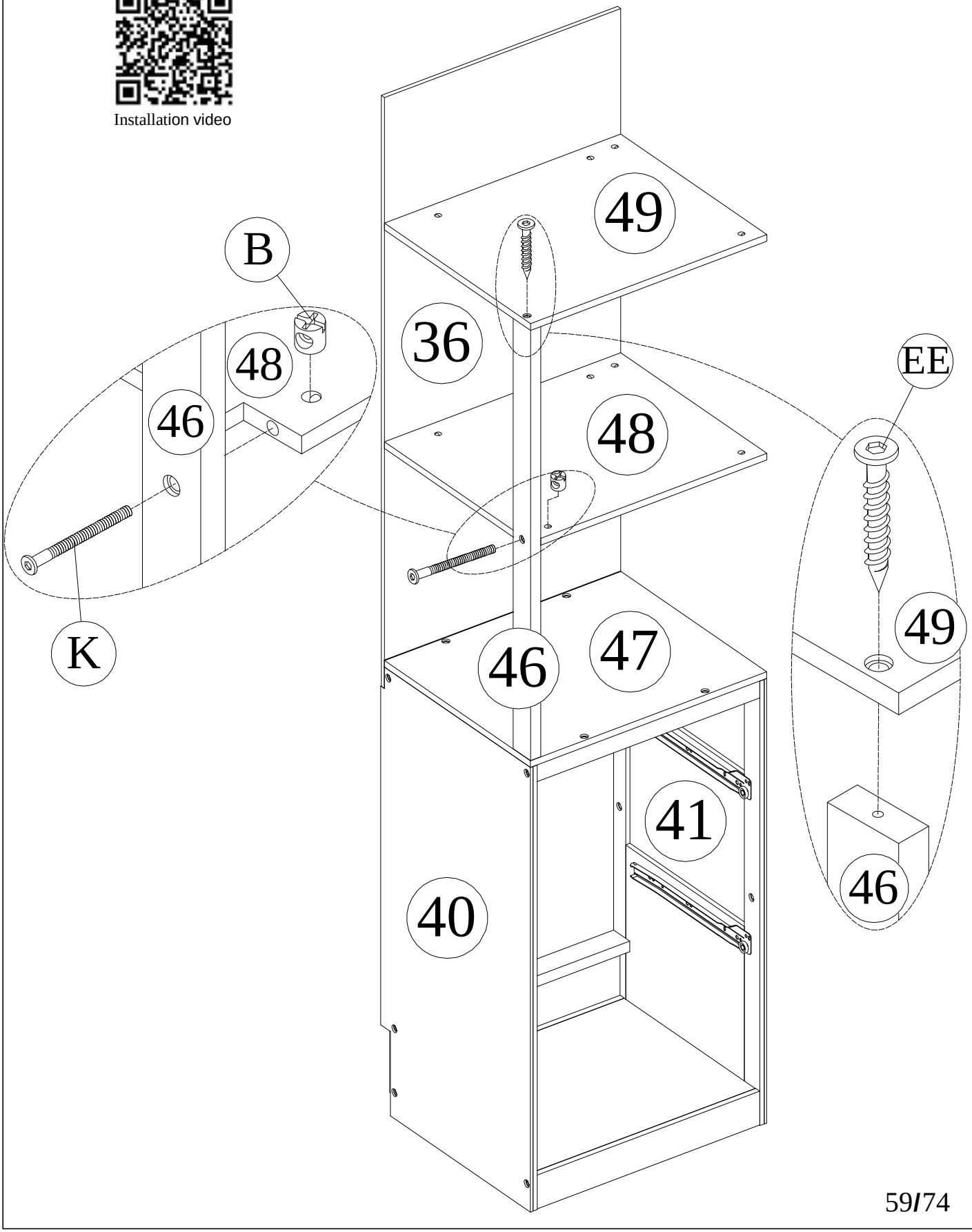
Installation video



STEP-ÉTAPE-44

B	K	EE
		
1pc	1pc	1pc

Installation video

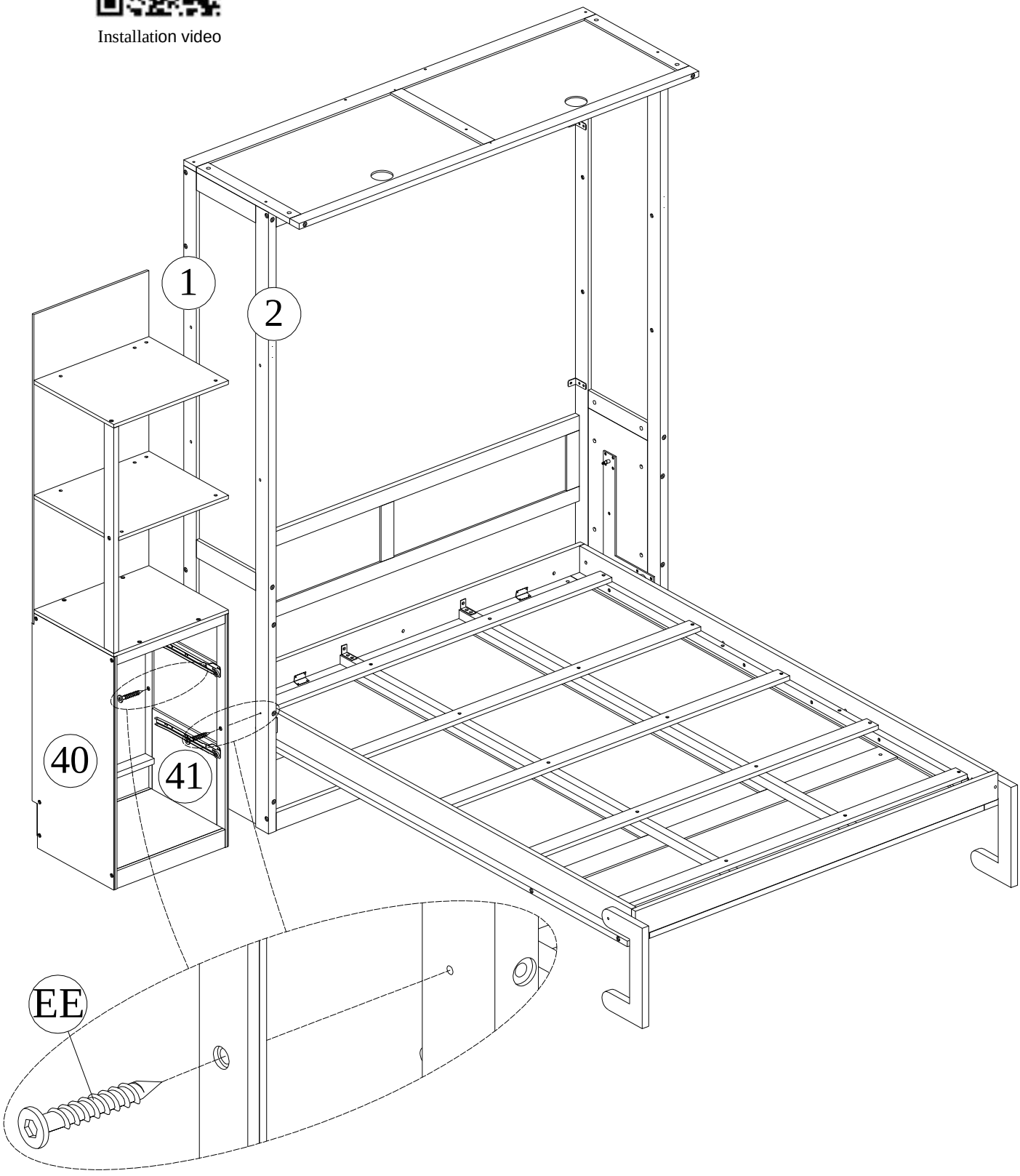


STEP-ÉTAPE-45

EE

2pcs

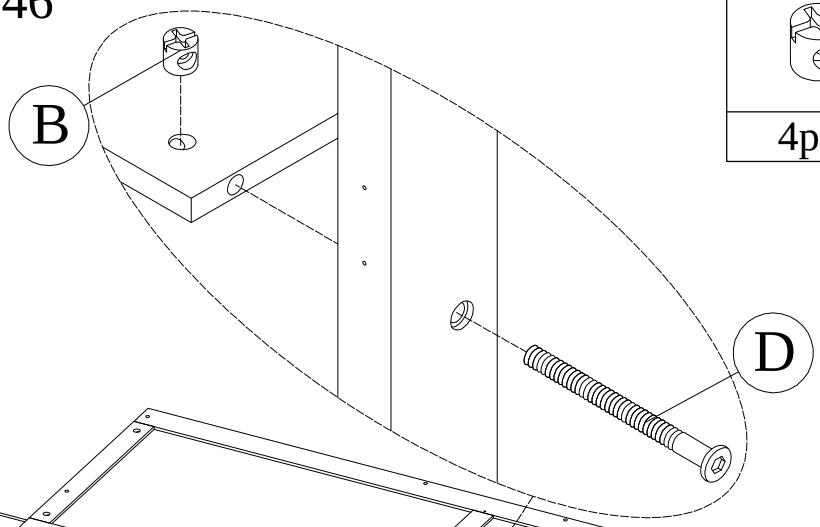
Installation video

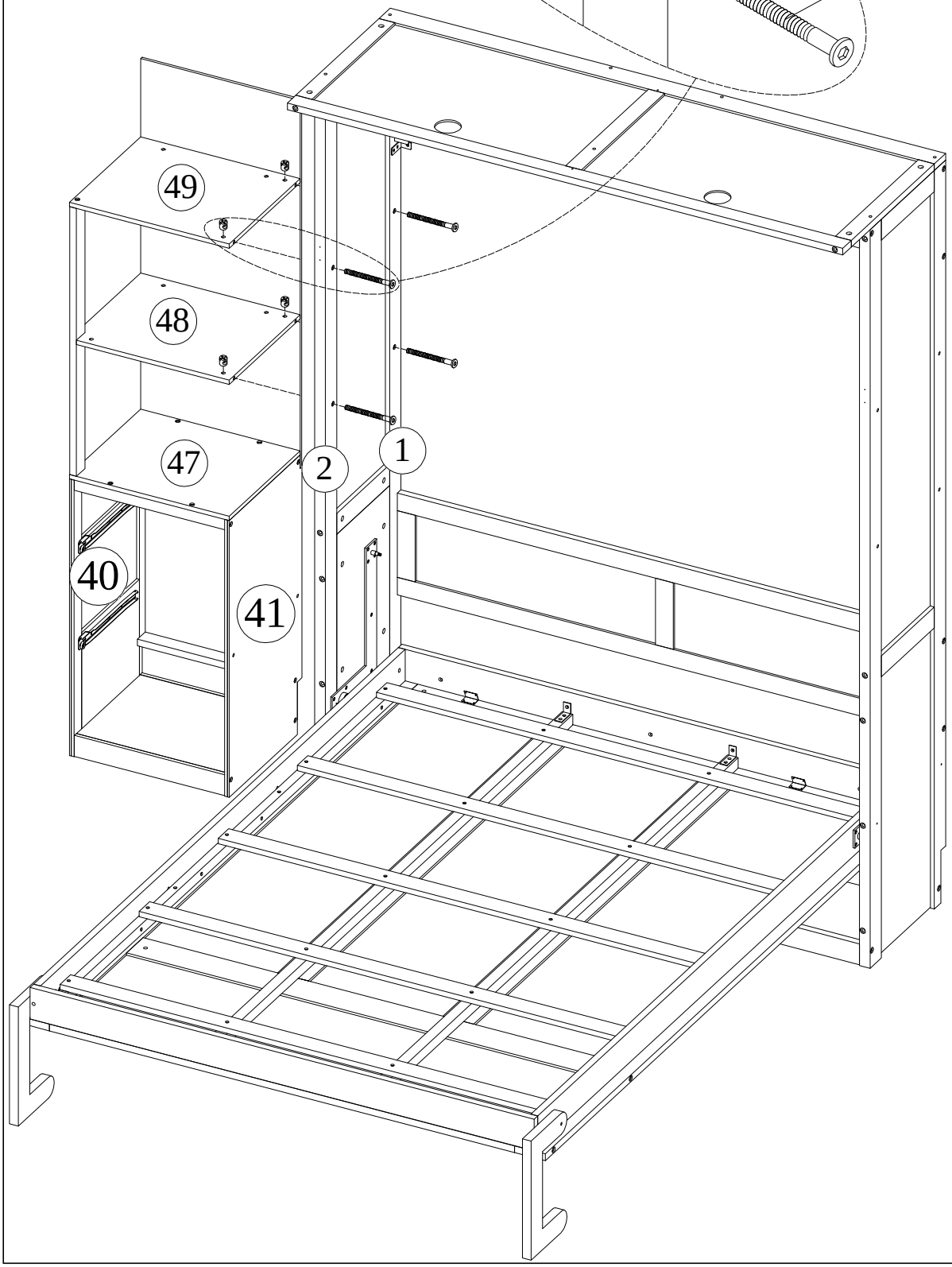


STEP-ÉTAPE-46

B	D
	
4pcs	4pcs

Installation video

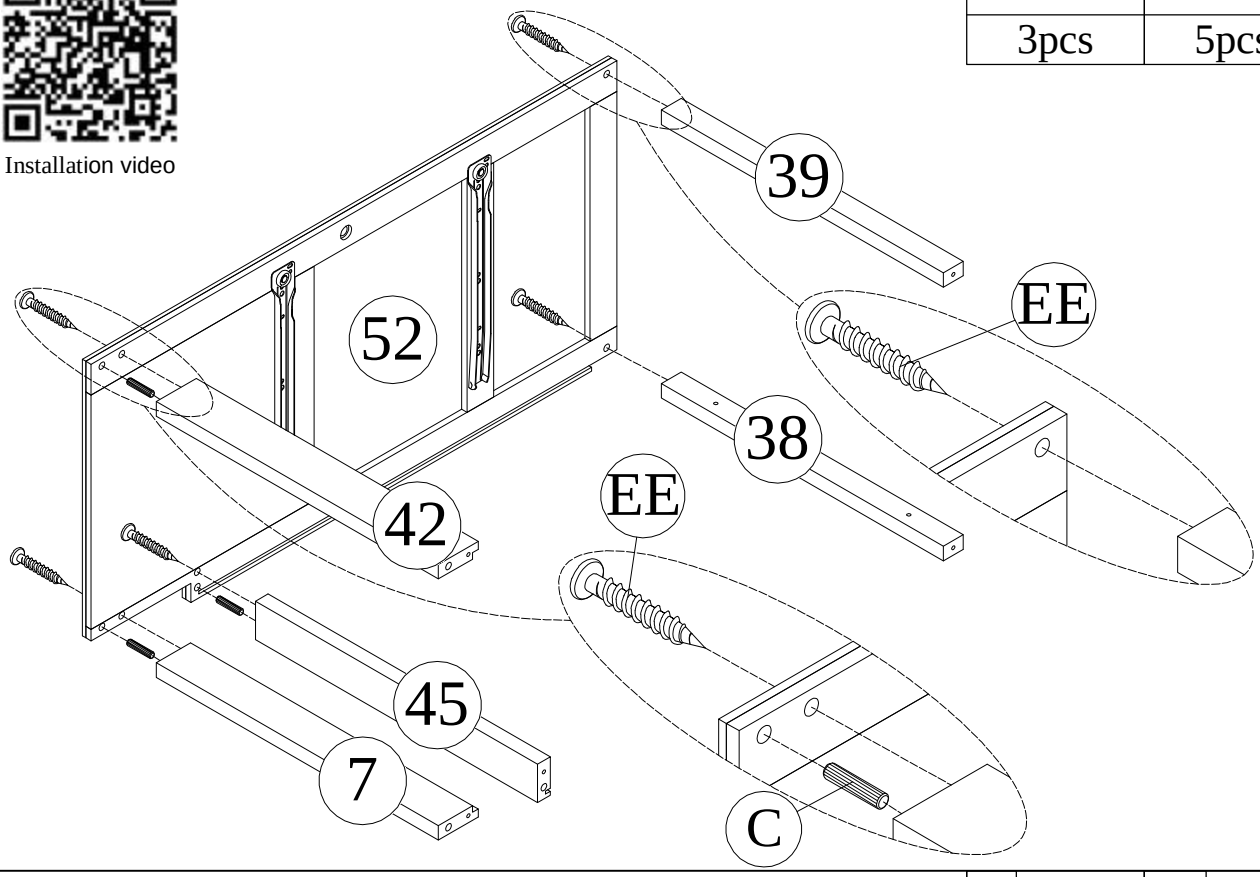




STEP-ÉTAPE-47

C	EE
3pcs	5pcs

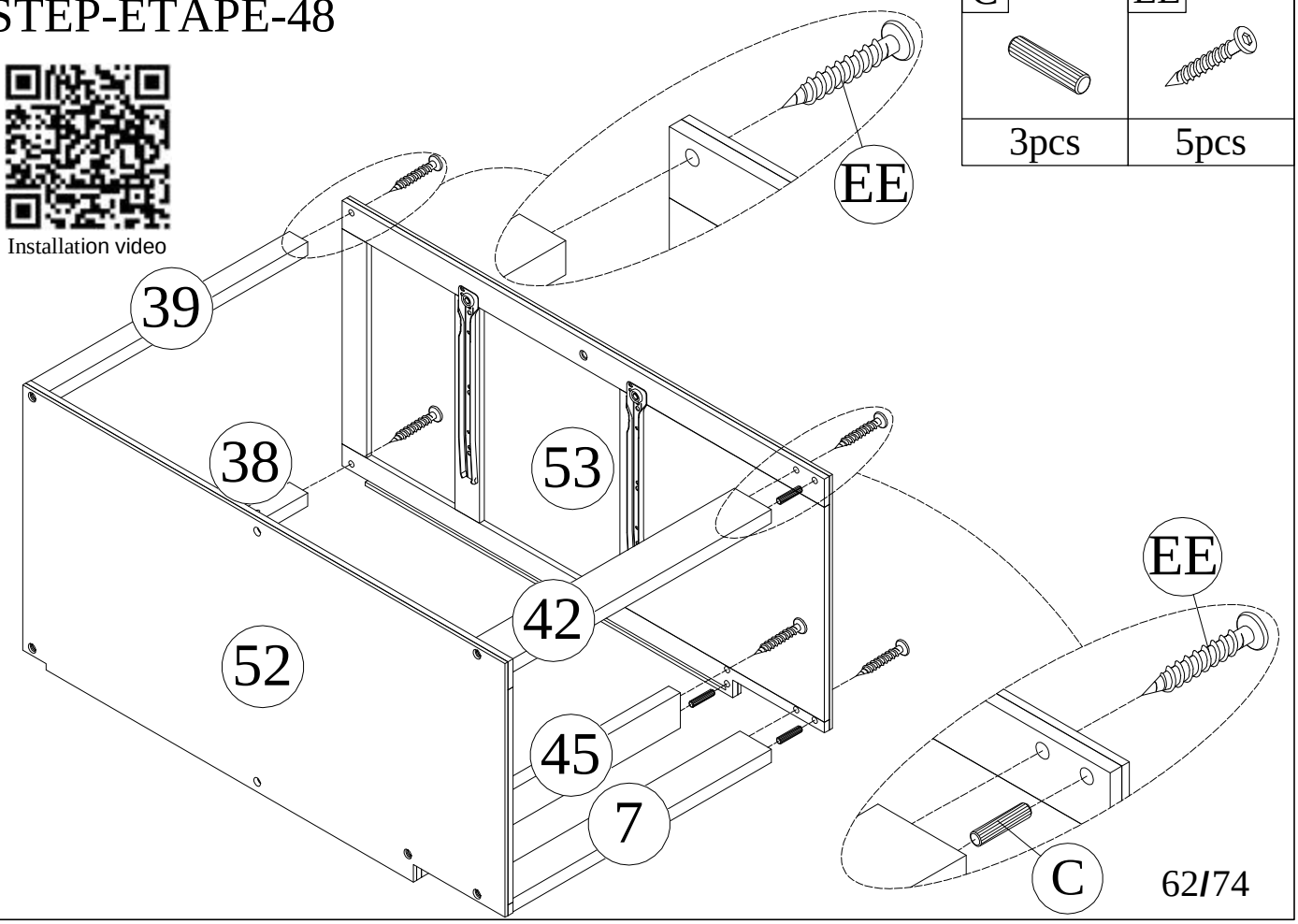
Installation video



STEP-ÉTAPE-48

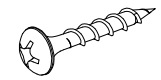
C	EE
3pcs	5pcs

Installation video



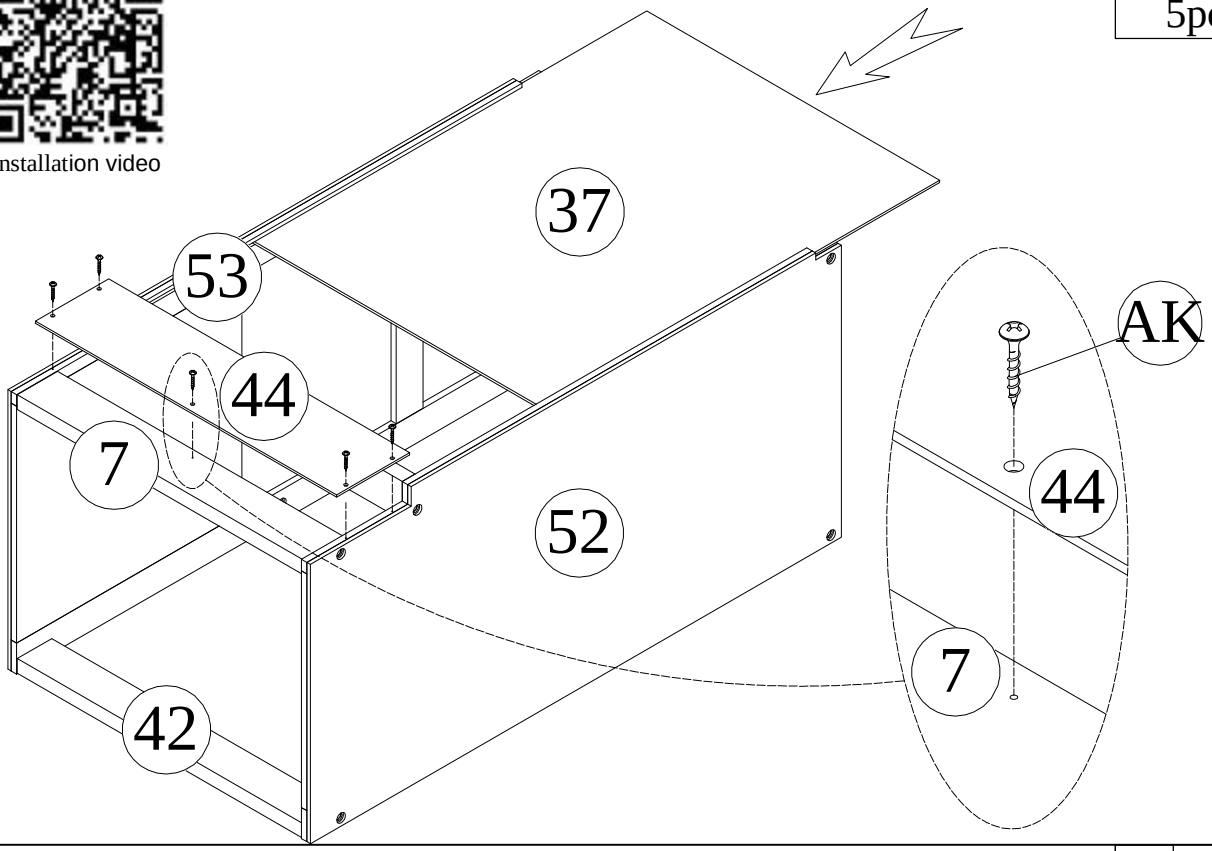
STEP-ÉTAPE-49

AK



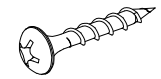
5pcs

Installation video



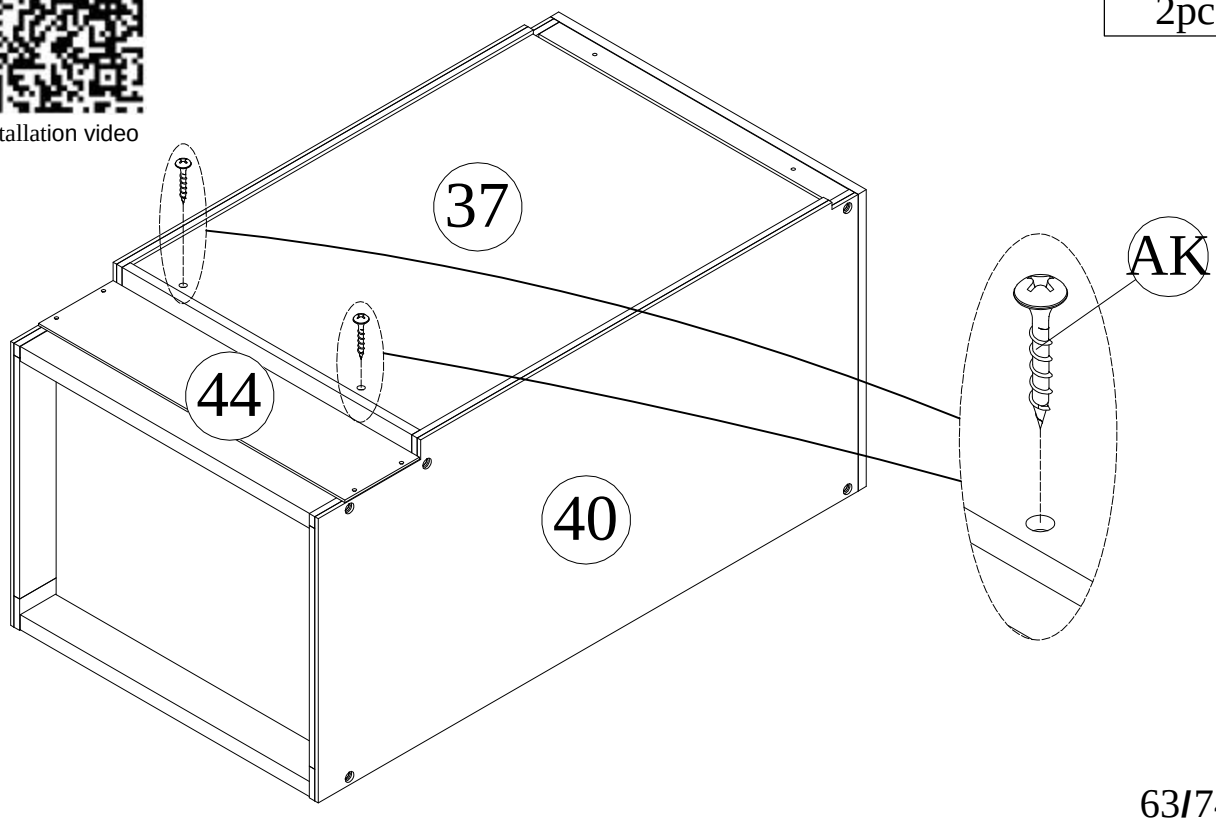
STEP-ÉTAPE-50

AK



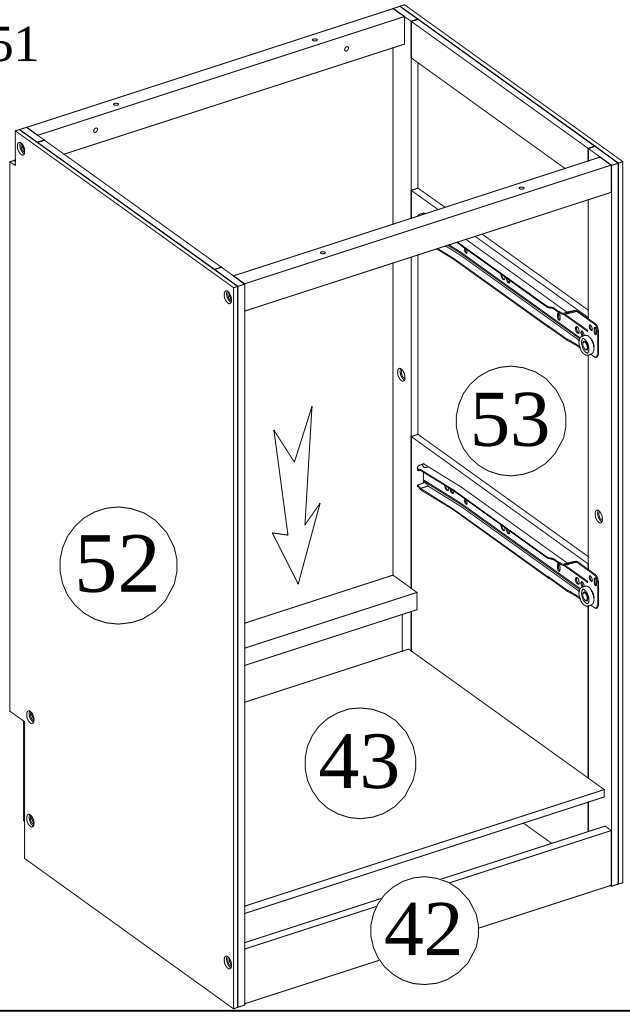
2pcs

Installation video



STEP-ÉTAPE-51

Installation video

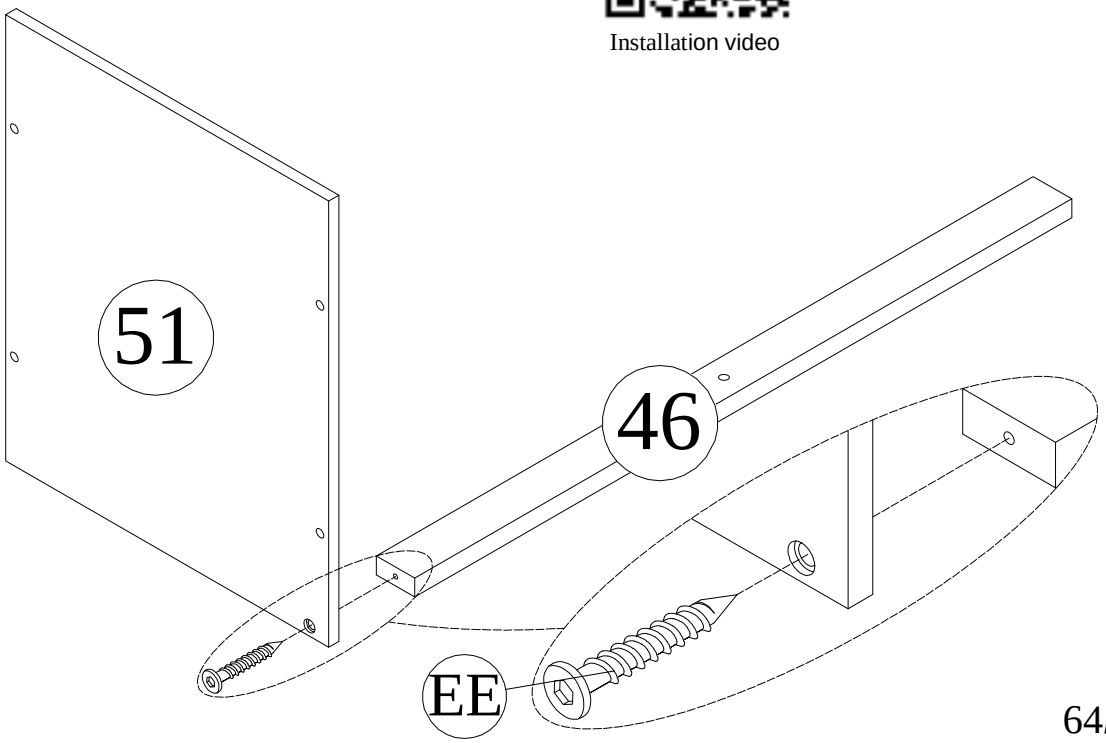


STEP-ÉTAPE-52

EE

1pc

Installation video

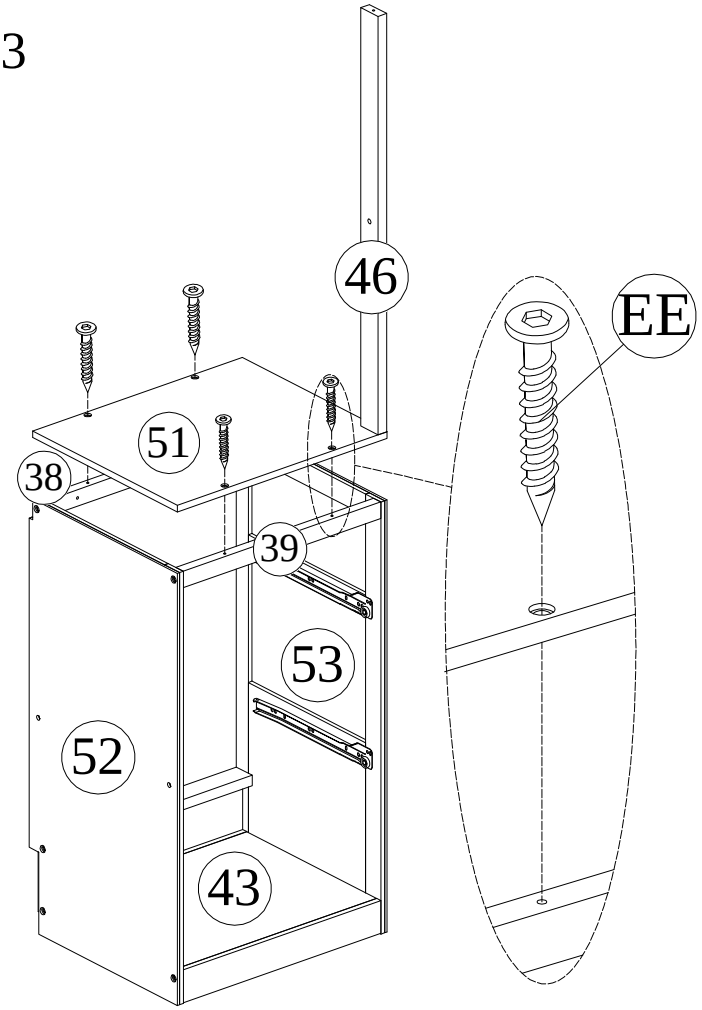


STEP-ÉTAPE-53

Installation video

EE

4pcs

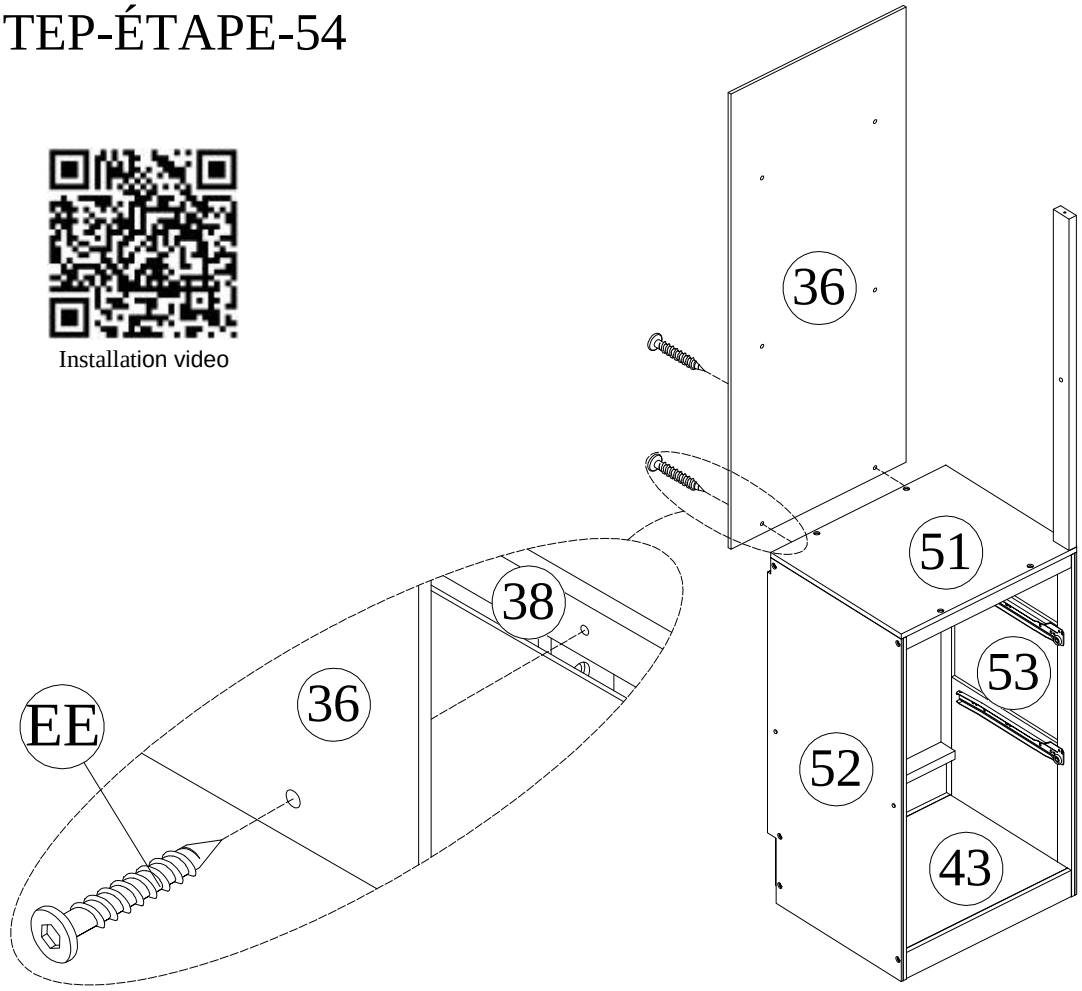


STEP-ÉTAPE-54

Installation video

EE

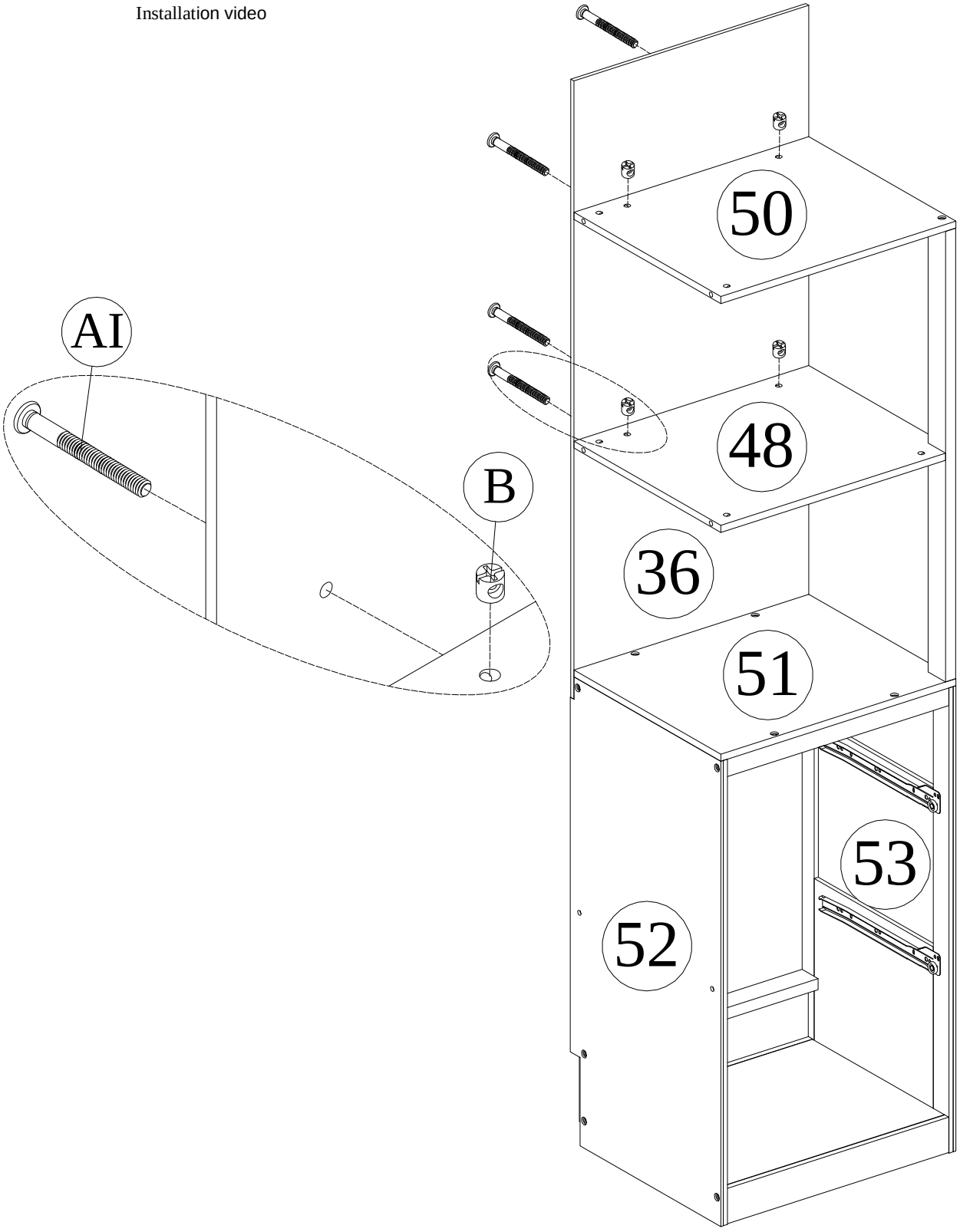
2pcs



STEP-ÉTAPE-55

B	AI
	
4pcs	4pcs

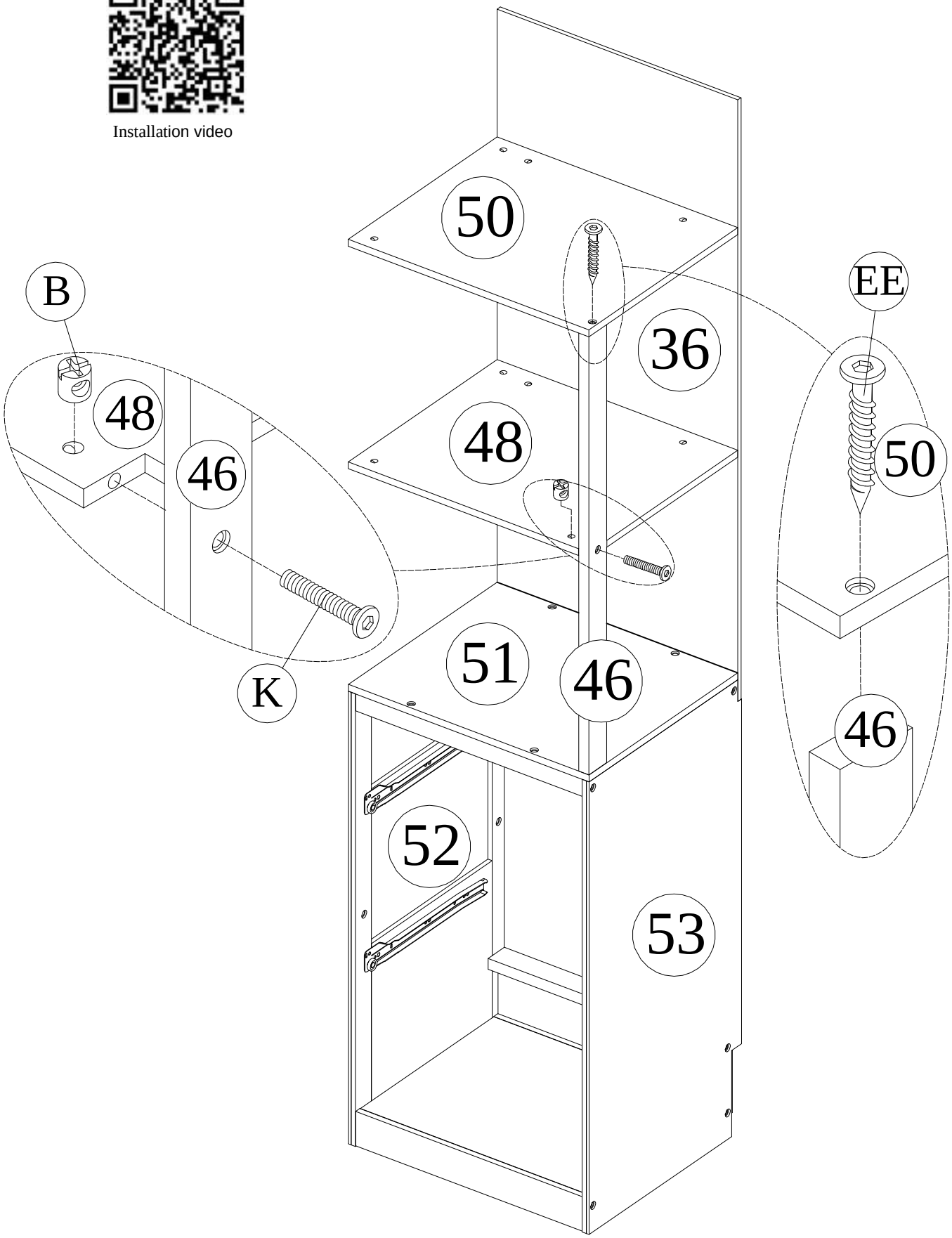
Installation video



STEP-ÉTAPE-56

B	K	EE
1pc	1pc	1pc

Installation video

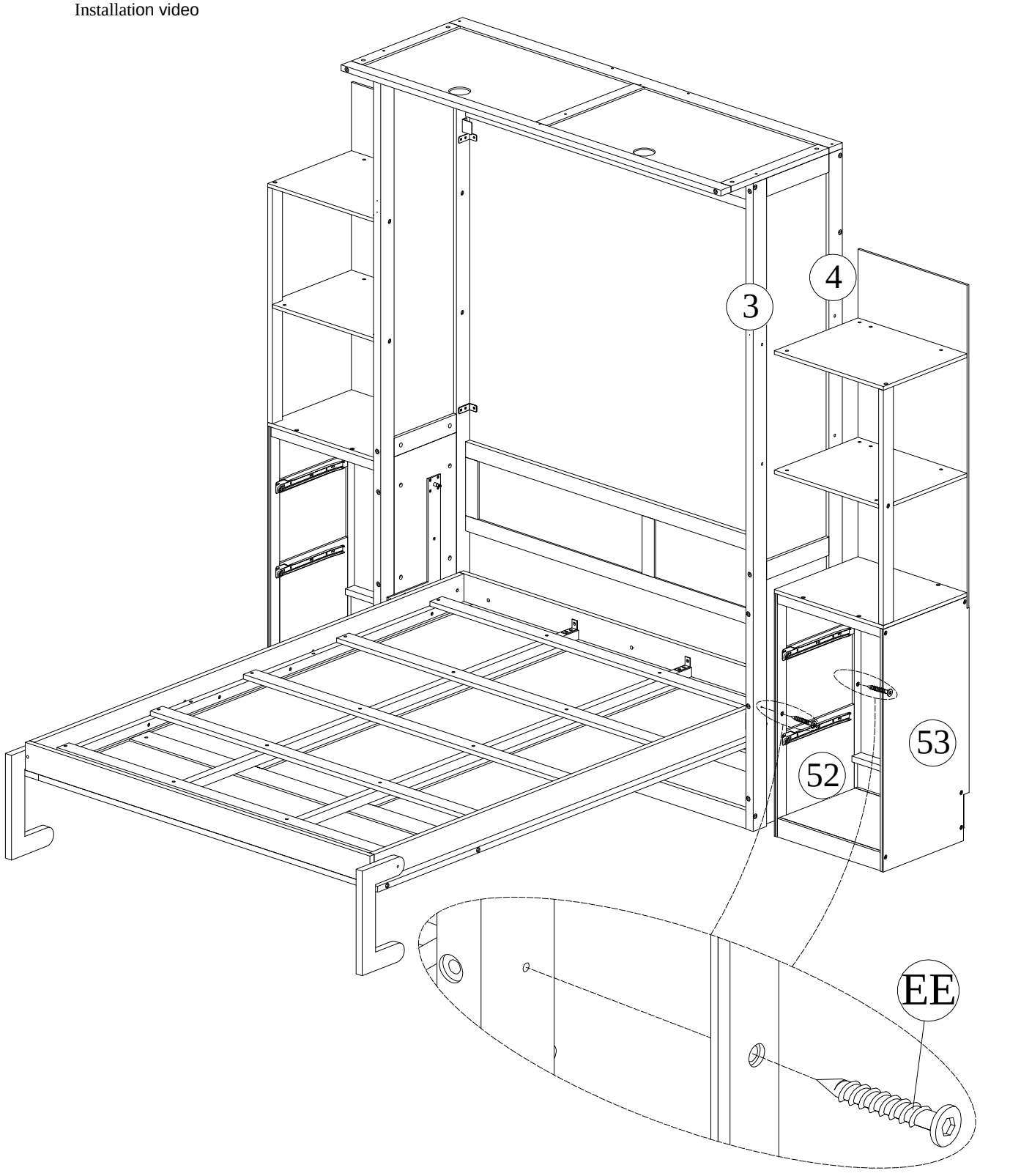


STEP-ÉTAPE-57

EE

2pcs

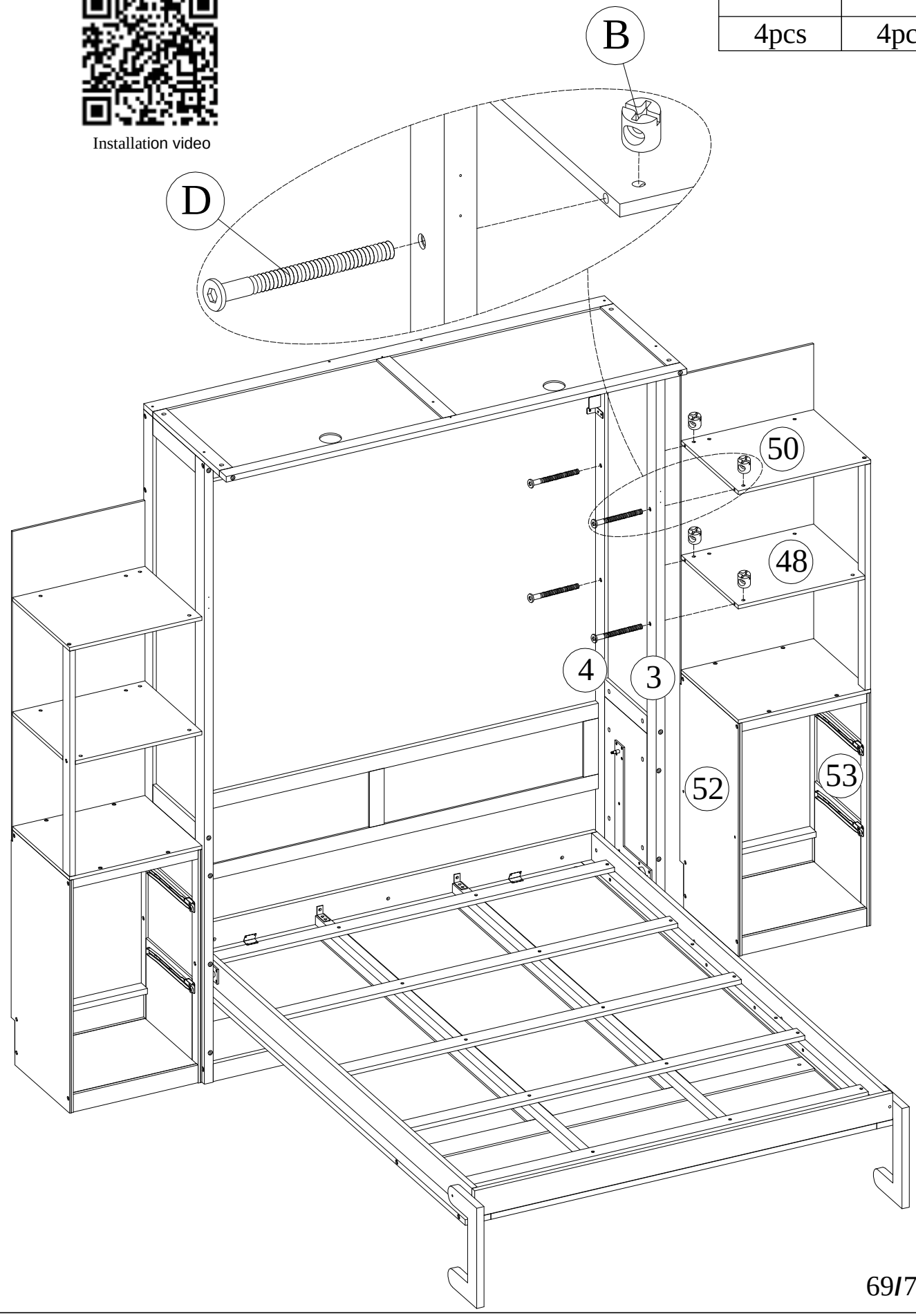
Installation video



STEP-ÉTAPE-58

B	D
	
4pcs	4pcs

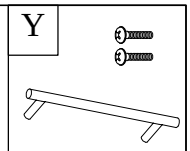
Installation video



STEP-ÉTAPE-59

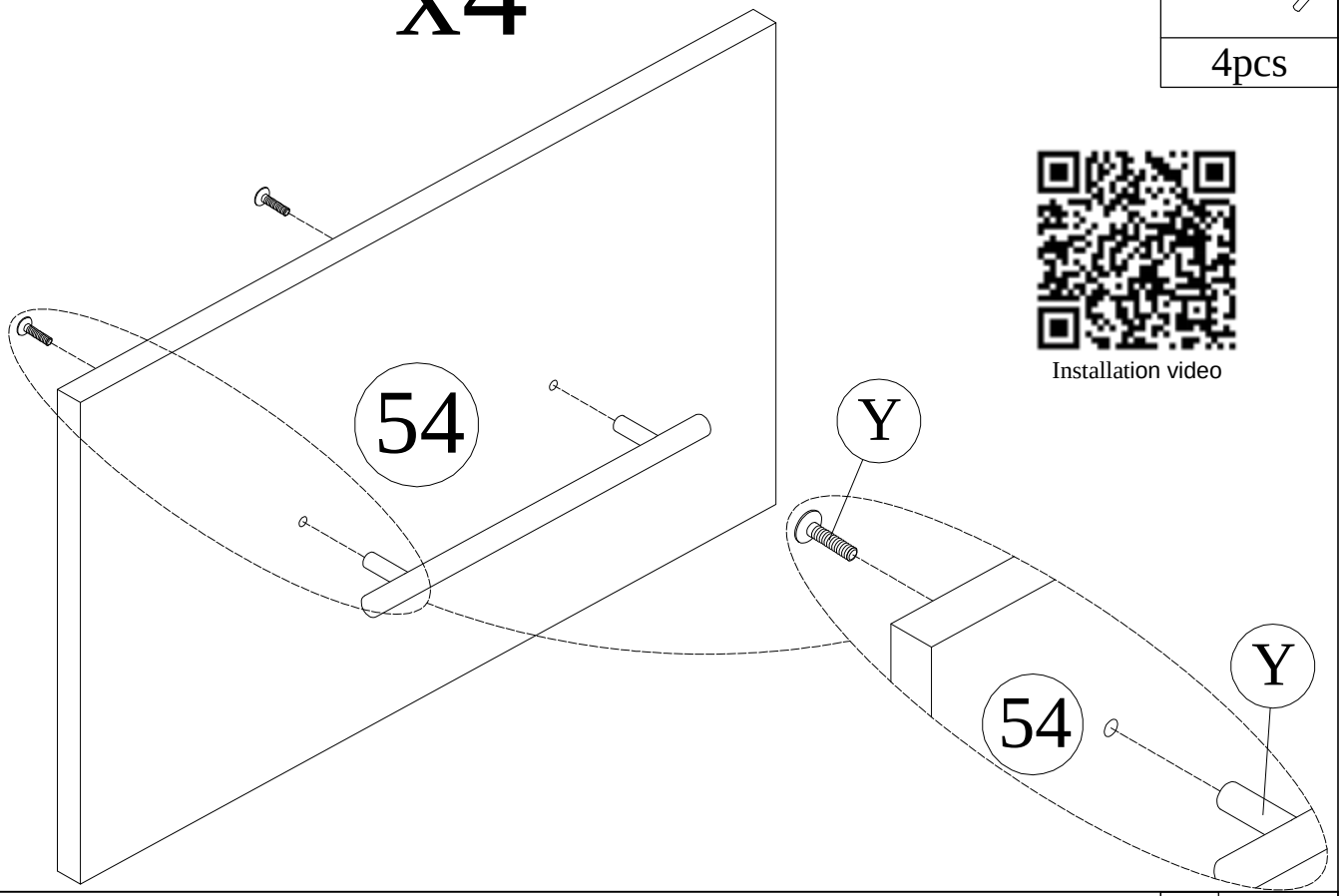
x4

Y



4pcs

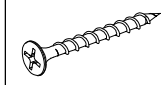
Installation video



STEP-ÉTAPE-60

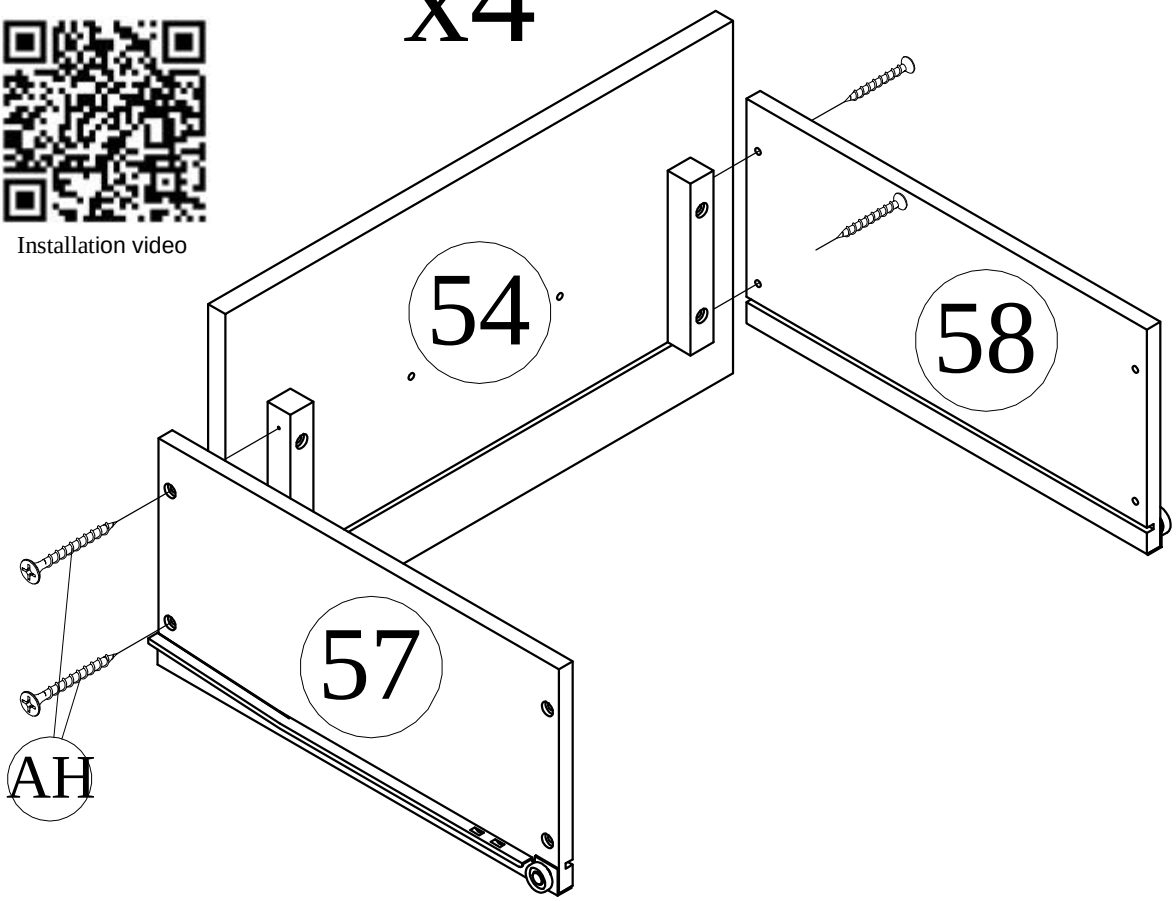
x4

AH



16pcs

Installation video

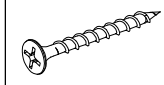


STEP-ÉTAPE-61

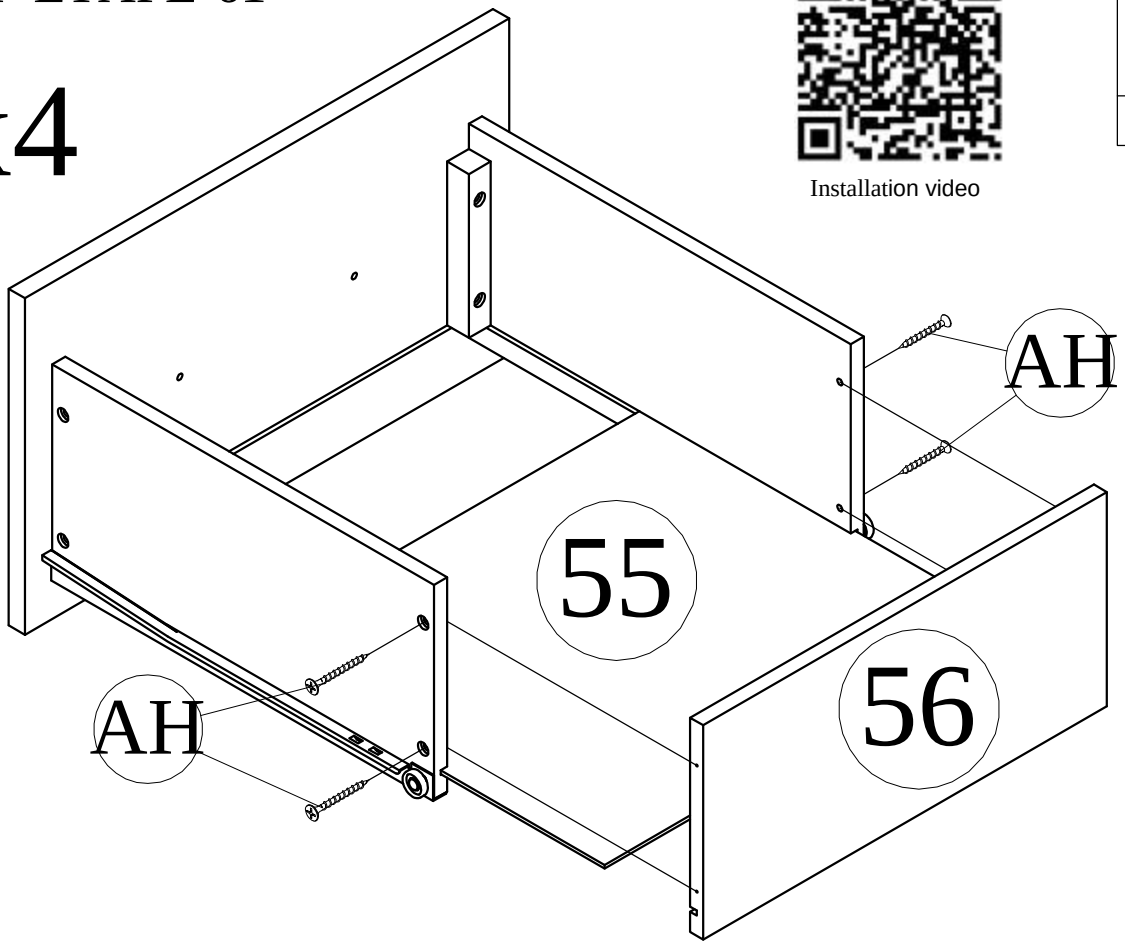
x4

Installation video

AH

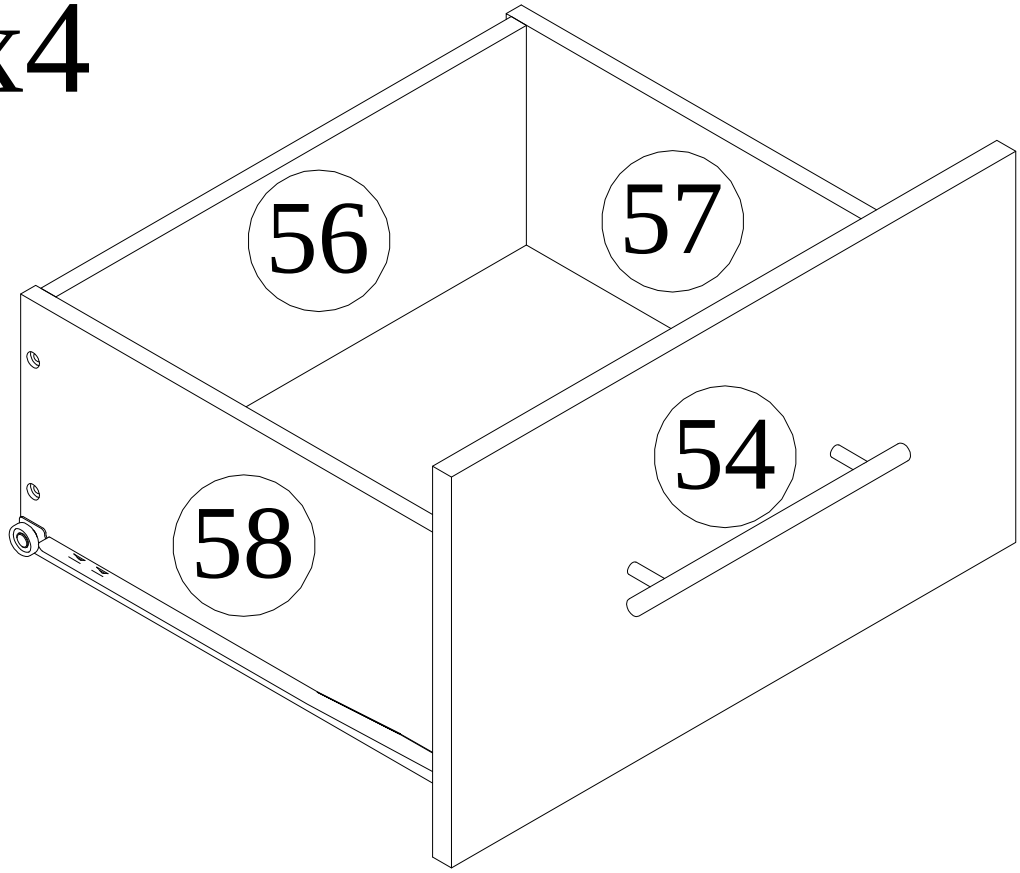


16pcs



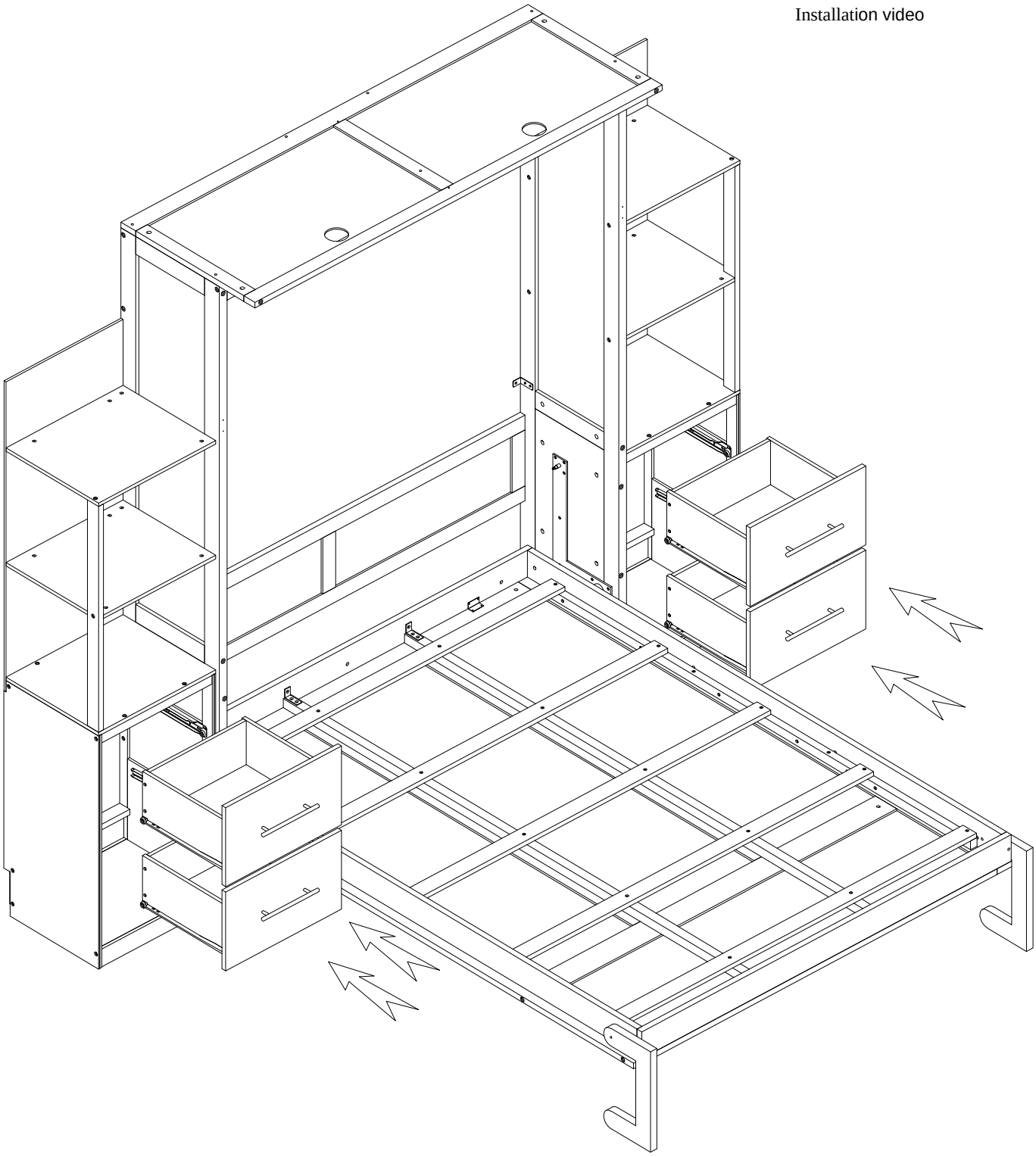
STEP-ÉTAPE-62

x4



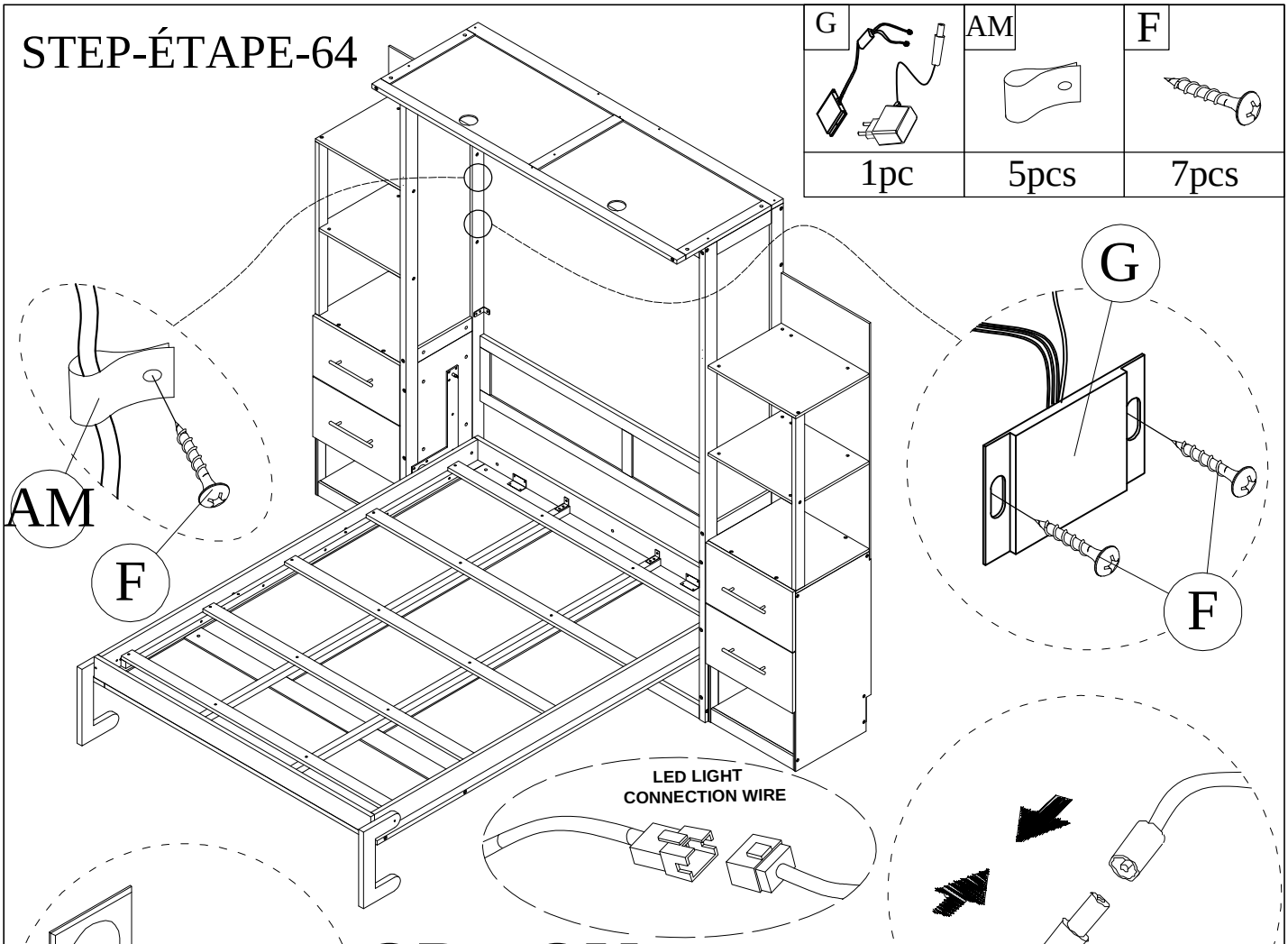
STEP-ÉTAPE-63

Installation video

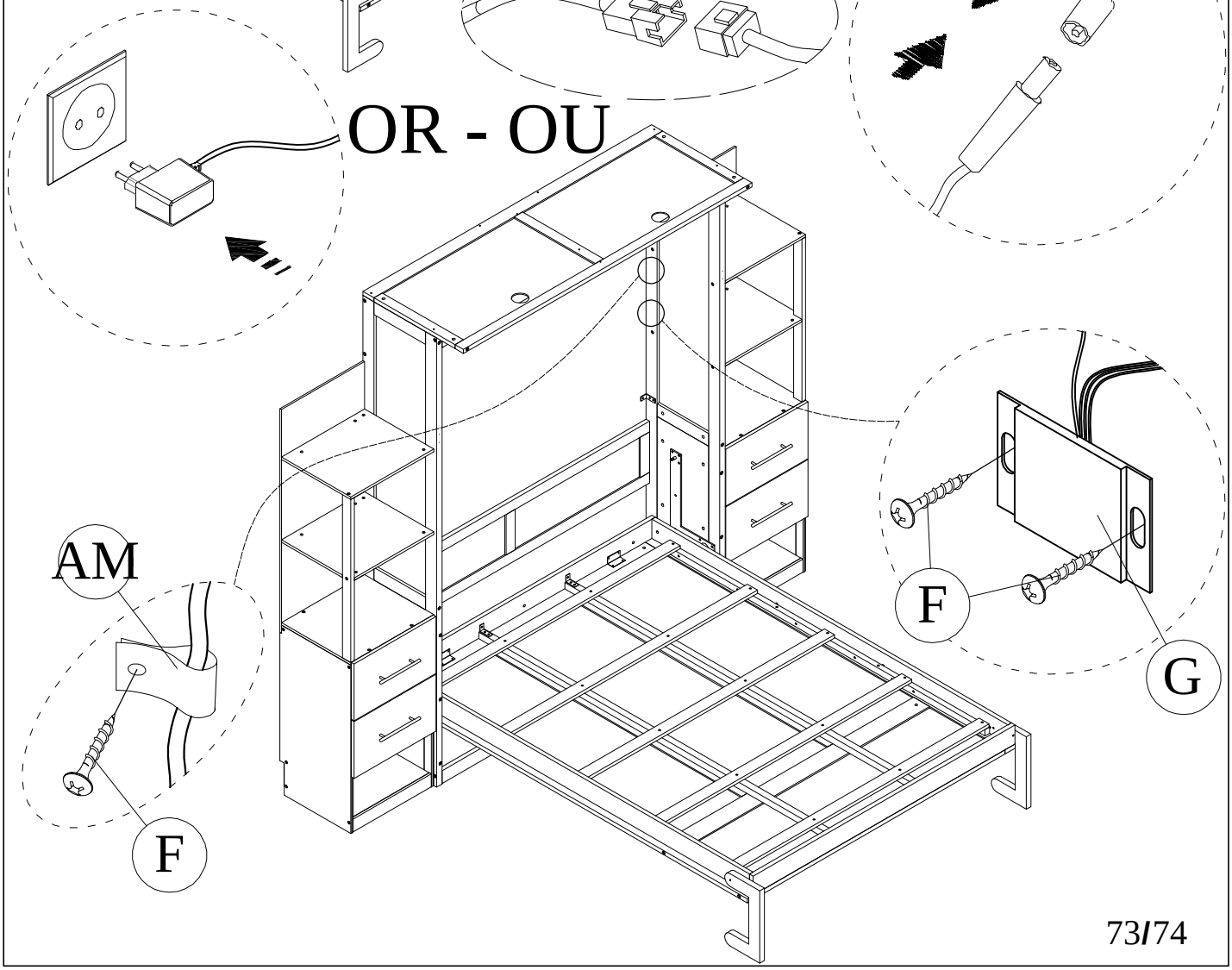


STEP-ÉTAPE-64

G	AM	F
1pc	5pcs	7pcs



OR - OU



FINISH:

