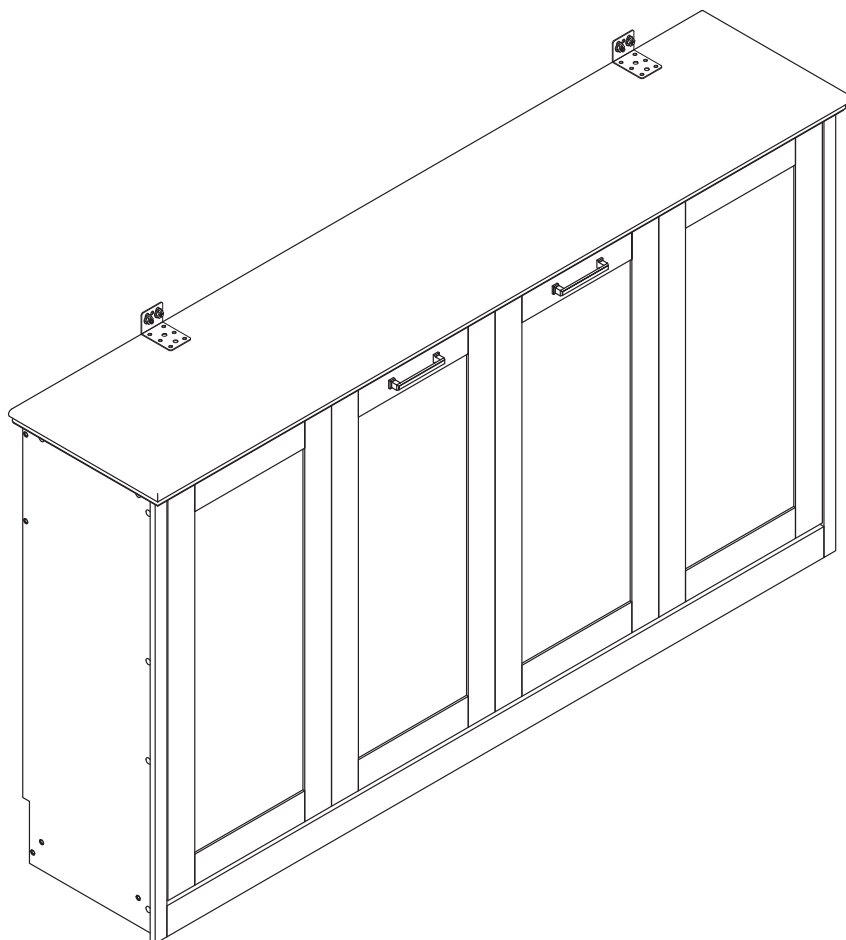


Murphy bed/Le lit Murphy

Assembly Instructions - Please keep for future reference

Instructions d'assemblage - s'il vous plaît garder pour référence future



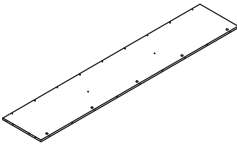
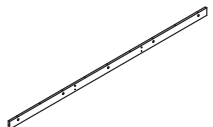
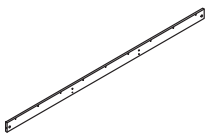
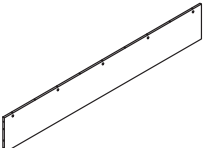
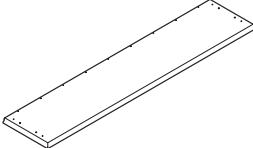
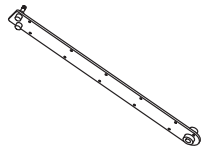
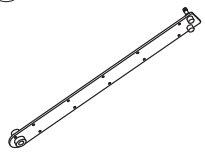
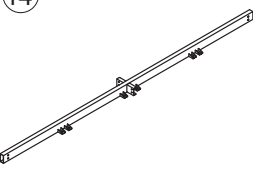
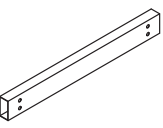
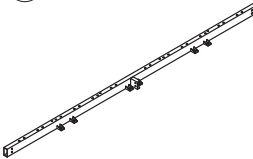
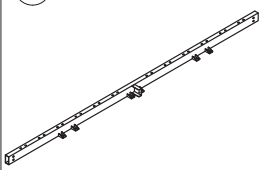
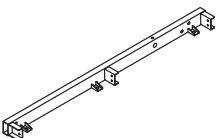
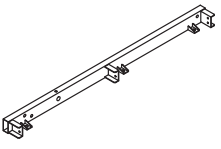
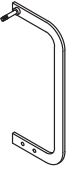
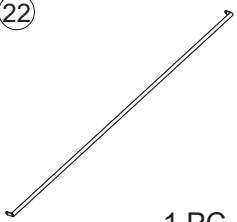
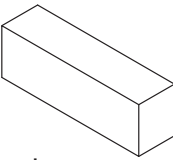
Three people are required to assemble and move this model.
Trois personnes sont nécessaires pour Assembler et déplacez ce modèle.

Important – Please read these instructions fully before starting assembly

Important - veuillez lire ces instructions complètement avant de commencer l'assemblage

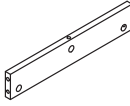
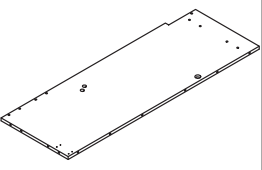
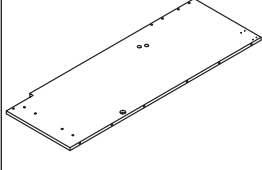
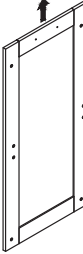
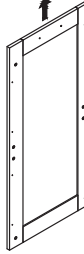
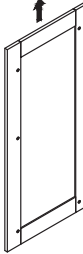
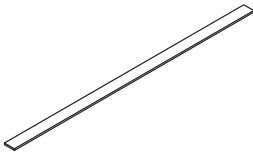
Part List / Liste des pièces

Hardware list / Liste du matériel

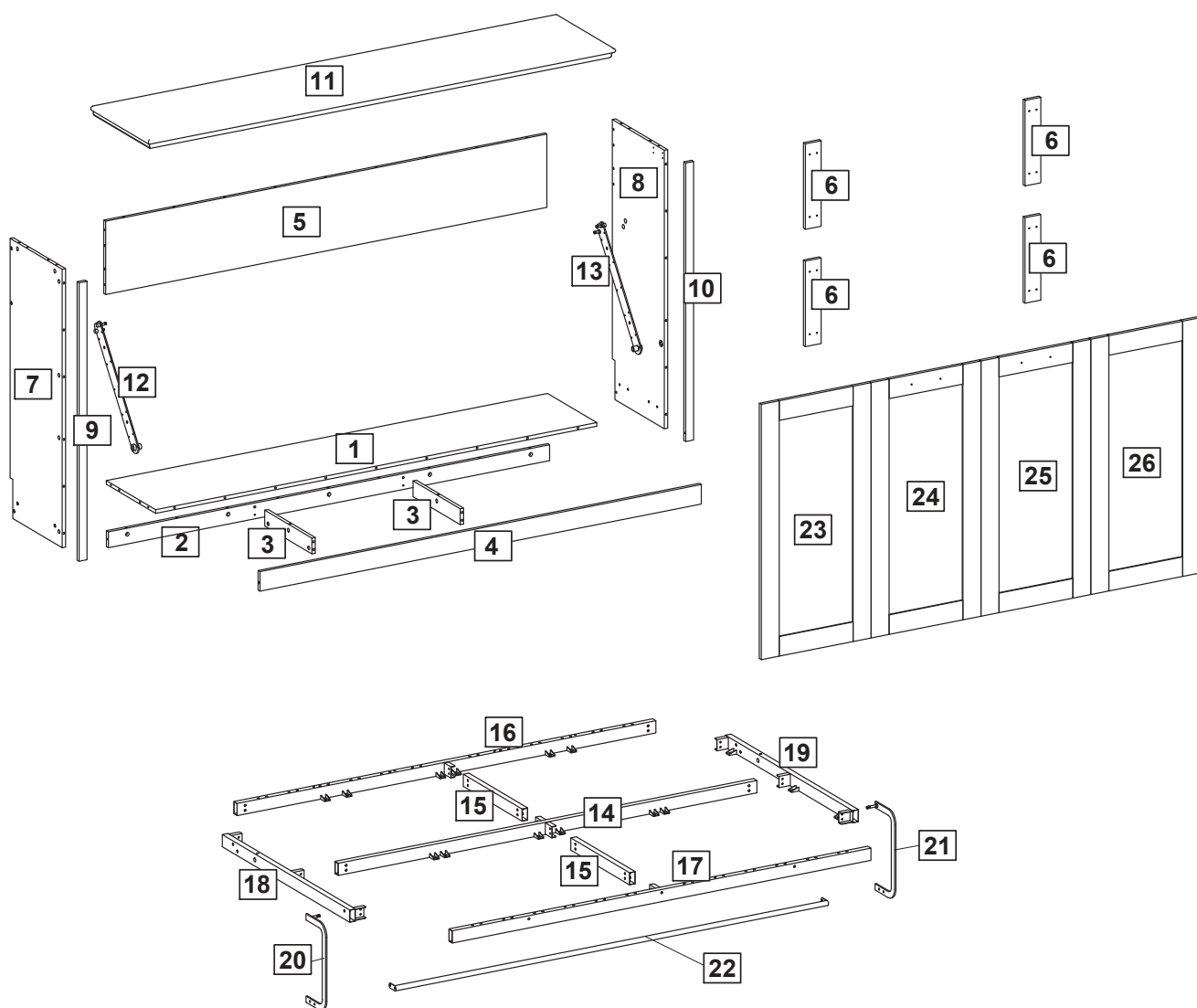
①  1 PC	②  1 PC	④  1 PC	⑤  1 PC	⑪  1 PC
⑫  1 PC	⑬  1 PC	⑭  1 PC	⑮  2 PCS	⑯  1 PC
⑰  1 PC	⑱  1 PC	⑲  1 PC	⑳  1 PC	㉑  1 PC
㉒  1 PC	 Hardware Matériel informatique 1 PC			

Part List / Liste des pièces

Hardware list / Liste du matériel

 2 PCS	 4 PCS	 1 PC	 1 PC	 1 PC
 1 PC	 1 PC	 1 PC	 1 PC	 1 PC
 12 PCS				

Assembly Instructions / Instructions de montage

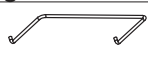
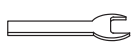


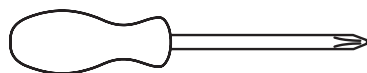
Part List / Liste des pièces

Hardware list / Liste du matériel

Please check you have all the panels listed below

Note: The quantitie below are the correct amount to complete the assembly. In some cases more fittings may be supplied than are required.

A  Male Camlock x 35 Mâle Camlock	B  Female Camlock x 35 Femelle Camlock	C  Dowel x 32 Le goujon
D  6.8*48mm Screw x 10 6*48mm vis	E  Hex Key M4 x 1 Clé hexagonale M4	F  Magnetic bump x 2 Bosse magnétique
G  Expansion screw x 4 Vis d'expansion	H  MATTRESS SUPPORT x 2 SUPPORT de matelas	I  Fixed parts x 2 Pièces de fixation
J  4*16mm Screw x 36 4*16mm vis	K  4*30mm Screw x 16 4*30mm vis	L  Ø20 Sticker x 20 Ø20 autocollant
M  Webbing x 2 Sangle de sangle	N  Nylon washer (19*1.5) x 4 Rondelle en Nylon (19*1.5)	O  Nut M8 x 8 Écrou M8
P  Wrench x 1 Clé à clé	Q  6*12mm Screw x 4 6*12mm vis	R  Positioning pin x 2 Fiche fixe -in
S  Cylinder x 4 Barre pneumatique	T  6*12mm Screw x 50 6*12mm vis	U  8*45mm Screw x 4 8*45mm vis
V  6*25mm Screw x 2 6*25mm vis	W  Single plastic cap x 24 Capuchon en plastique unique	X  Slat x 12 Les lamelles
Y   Nut M8 x 1 Clé à clé	Z  Handle & Fixings x 2 Poignée & fixations	



Assembly Tools Required (Not Included)
Outils d'assemblage requis (Non Inclus)

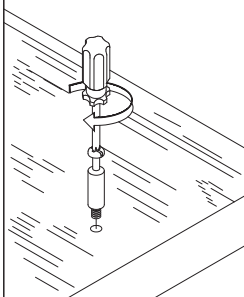
Using Camlocks

Step 1

Connect the male camlock as directed in the assembly instructions using a screwdriver.

1

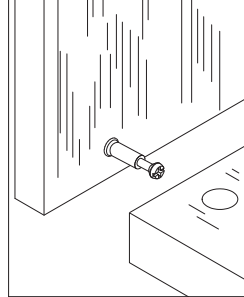
DO NOT OVER TIGHTEN.
NE PAS SERRER EXCESSIVEMENT.



Step 2

Push the male camlock into the entry hole.

2

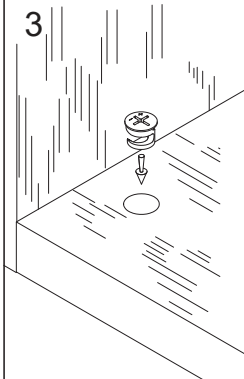


Step 3

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.

3



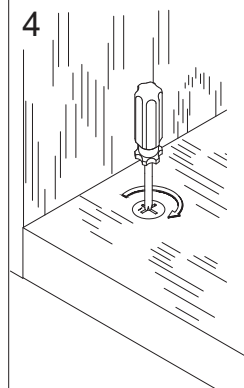
Step 4

Turn the female camlock clockwise with a screwdriver.

You should feel a click when the camlock is locked in place.

The joint is now secure.

4



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 person* must carry out the installation and any possible adjustment of the wall bed (including disassembly). If the wall bed is not firmly mounted (anchored) to the wall, it might tip over and cause serious injuries to the installer, users of the bed as well as the people 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 good understanding of the wall structure where the bed is anchored, including the positioning of the wall studs and structural components in the case of a wood or metal structure. If you do not have the necessary skills, make sure that the installation is done by someone who has the qualifications and required knowledge. When you choose the installer, make sure to comply with all applicable regulations in the province, state or country where the furniture is installed.

IMPORTANT: BEFORE STARTING ASSEMBLY

Be sure to confirm the following information:

1. The installer has the qualifications * and required knowledge.

2. Only wall anchor screws for wood-frame walls are provided with this bed. See anchor requirements and installation notes provided in the instruction manual, according to the type of wall, and use the appropriate anchors such as described in this manual.

3. Your bed can hold a maximum distributed weight of 800 lb (362 kg), including the weight of the mattress.

4. Maximum thickness of mattress: 9.8 in (23 cm), and must stand in vertical position without sagging.

5. The bed will not stay open without the weight of the mattress which must be between: 38 lbs (15 kg) and 90 lbs (41 kg).

6. Minimum ceiling height requirements for installation: 83 in (2.11 m).

7. It is recommended to assess the structural integrity of the floor and wall and to make sure that the wall anchoring devices can withstand the forces generated. More specifically, before installing the wall bed, it is necessary to verify that the floor and the wall on which you want to install the bed are flat and have no structural damage that could affect the installation of the wall bed or its anchoring to the wall. Do not install the bed on weakened or rotten structures.

8. It is necessary to ensure that wall anchors of the bed can withstand forces generated. The value of the holding power (Fh) of each anchor should be 630 Newtons (142 lbf).

If the wall bed is not installed properly, the latter might close unexpectedly or could open involuntarily. In addition, if the wall bed is installed incorrectly, one of its structural components may break and fall off.

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 person* must carry out the installation and any possible adjustment of the wall bed (including disassembly). If the wall bed is not firmly mounted (anchored) to the wall, it might tip over and cause serious injuries to the installer, users of the bed as well as the people 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 good understanding of the wall structure where the bed is anchored, including the positioning of the wall studs and structural components in the case of a wood or metal structure. If you do not have the necessary skills, make sure that the wall anchoring is done by someone who has the qualifications and required knowledge. When you choose the installer, make sure to comply with all 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 firmly secured 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.

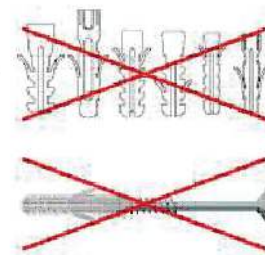
NEVER USE DRYWALL ANCHOR SCREWS OR SECURE THE BED TO DRYWALL

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

NUMBER OF SCREWS NEEDED

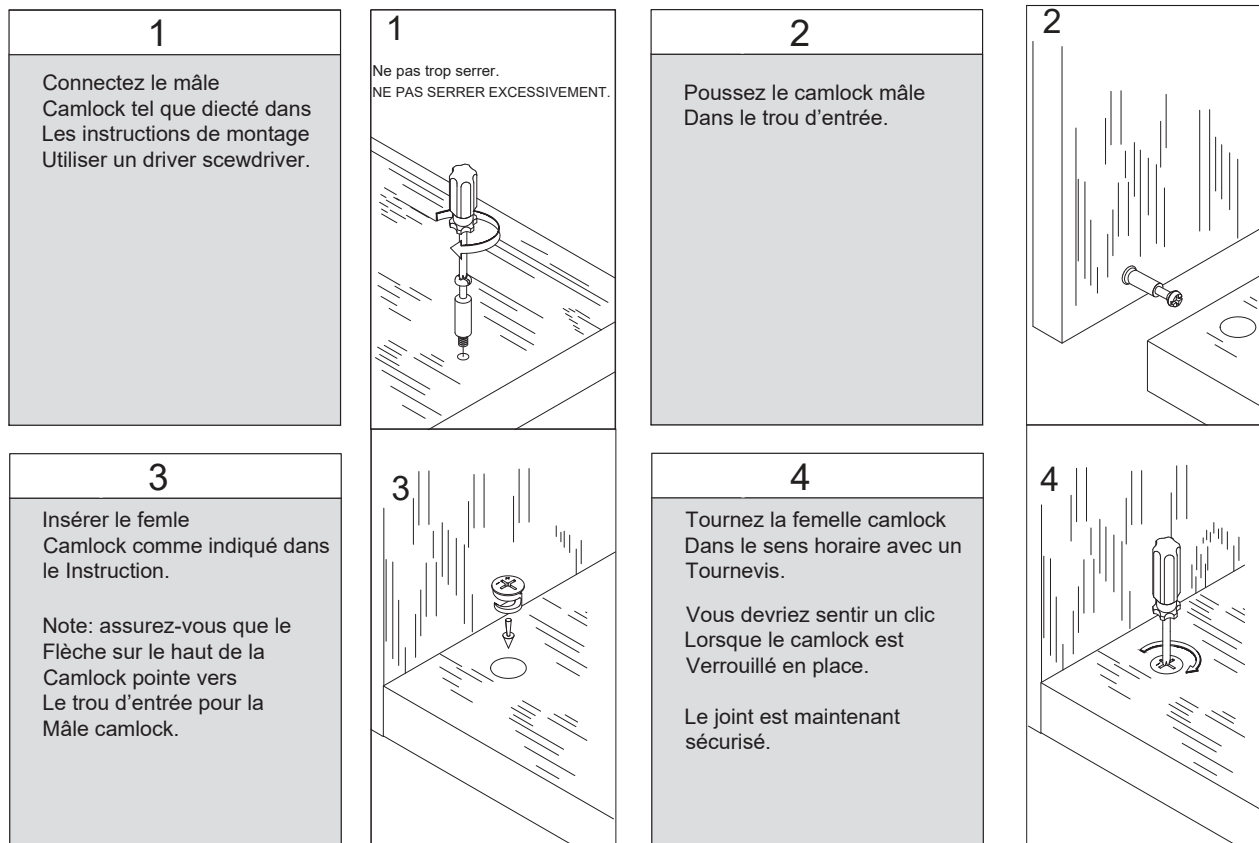
Two (2) screws are required for each anchor point. Three (3) wall anchor points are necessary for the proper installation of the wall bed. So you need a total of six (6) wall anchor screws.

THE SCREWS MUST BE VERY WELL ANCHORED TO THE STRUCTURAL COMPONENTS OF THE WALL.



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

Utilisation de Camlocks



Informations importantes à lire avant le début de l'assemblée.
Conservez cette information pour référence future.

Avertissements importants

Risque de blessures graves si le lit mural se renverse.

Pour empêcher le lit mural de basculer, montez-le en permanence au mur.

Seule une personne qualifiée * doit effectuer l'installation et tout ajustement éventuel du lit mural (y compris démontage). Si le lit de mur n'est pas solidement monté (ancré) au wal, il peut se basculer Et causer des blessures graves à l'installateur, aux utilisateurs du lit ainsi qu'aux personnes près du lit.

Le choix de l'ancrage mural dépend du type de mur. Utilisez des ancrages muraux adaptés au matériau du mur.

*personne qualifiée: il est nécessaire d'avoir une bonne compréhension de la structure du mur où le lit est ancré, y compris le positionnement des goujons de mur Fabrication dans laquelle la valeur de toutes les matières utilisées ne doit pas excéder 40 % du prix départ usine du produit Vous ne possédez pas les compétences nécessaires. Mak2 s'assurer que l'installation est effectuée par une personne possédant les qualifications et les connaissances requises. Lorsque vous choisissez l'installateur, assurez-vous de vous conformer à toutes les réglementations applicables dans la province, l'état ou le pays où la fumiture est installée.

IMPORTANT: avant de commencer l'assemblage

Assurez-vous de confirmer les informations suivantes:

1. L'installateur possède les qualifications * et les connaissances requises.

2. Seules les vis d'ancrage pour les murs à ossature en bois sont fournies avec ce lit. Voir les exigences en matière d'ancrage et les notes d'introduction fournies dans le manuel d'instructions, selon le type de wal, et utiliser les ancrages appropriés telles que décrites dans le présent manuel.

3. Votre lit peut contenir un poids réparti maximum de 800 lb (362 kg), y compris le poids du matelas

4. Épaisseur maximale du matelas: 9,8 po (23 cm), et doit se tenir en position verticale sans fléchir.

5. Le lit ne restera pas ouvert sans le poids du matelas qui doit être compris entre: 38 lb (15 kg) et 90 lb (41 kg).

6. Hauteur minimale de plafond requise pour l'installation: 83 po (2,11 m).

7. Il est recommandé d'évaluer l'intégralité structurelle du floor et du wal et de s'assurer que les dispositifs d'ancrage muraux peuvent résister aux forces générées. Plus précisément, avant d'installer le lit mural, il est nécessaire de vérifier que le lit et le mur sur lequel vous souhaitez installer le lit sont plats et ne présentent aucun dommage structurel qui pourrait affecter l'installation du lit mural ou son ancrage à la wal. Ne pas installer les structures affaiblies ou pourries bedon.

8. Il est nécessaire de s'assurer que les ancrages muraux du lit peuvent résister aux forces générées. La valeur du pouvoir de maintien (Fh) de chaque ancre devrait be 630 Newtons (142 LBF).

Si le lit mural n'est pas installé correctement, ce dernier peut se fermer inopinément ou peut s'ouvrir involontairement.

En outre, si le lit mural est mal installé, l'un de ses composants structurels peut se briser et tomber.

Exigences d'ancrage mural & Recommandations d'installation

Informations importantes à lire avant de démarrer l'assemblage.
Conservez cette information pour référence future.

Avertissements importants

Risque de blessures graves si le lit mural se renverse.

Pour empêcher le lit mural de basculer, montez-le en permanence au mur.

Seule une personne qualifiée * doit effectuer l'installation et tout ajustement éventuel du lit mural (y compris démontage). Si le lit de mur n'est pas fermement monté (ancré) au mur, il pourrait basculer et causer des iniuries graves à l'installateur, les utilisateurs du lit ainsi que les personnes à proximité du lit.

Le choix de l'ancrage mural dépend du type de mur. Utilisez des ancrages muraux adaptés au matériau du mur.

*Personne qualifiée: il est nécessaire d'avoir une bonne compréhension de la structure murale où le lit est ancré, y compris le positionnement des goujons muraux et des éléments structuraux dans le cas d'une structure en bois ou en métal. Lf vous n'avez pas les compétences nécessaires, assurez-vous que l'ancrage mural est fait par quelqu'un qui a les qualifications et les connaissances requises. Lorsque vous choisissez l'installateur, assurez-vous de respecter toutes les exigences applicables dans la province, l'état ou le pays où les meubles sont installés.

Avertissements importants

INSTALLATION et matériel approprié

En utilisant le matériel approprié, toutes les vis d'ancrage du lit de mur doivent être fermement fixées aux goujons de bois ou de métal, aux composants structuraux, ou à un mur de maçonnerie.

Seules les vis d'ancrage pour les murs à ossature en bois sont fournies avec ce lit.

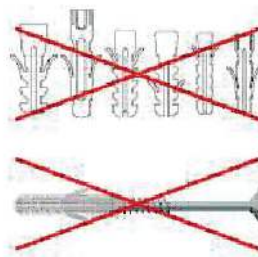
Ne jamais utiliser de vis d'ancrage de cloisons sèches ou fixer le lit à la cloison sèche

Voir les exigences d'ancrage mural et les notes d'installation fournies dans le manuel d'instruction, selon le type de mur, et employer le matériel approprié ancrés telles que décrites dans ce manuel.

Nombre de vis nécessaires

Deux (2) vis sont nécessaires pour chaque point d'ancrage. Trois (3) points d'ancrage muraux sont nécessaires pour la bonne installation du lit mural. Vous avez donc besoin d'un total de six (6) vis d'ancrage murales.

**Les vis doivent être très bien ancrées à la structure
Composants du mur.**

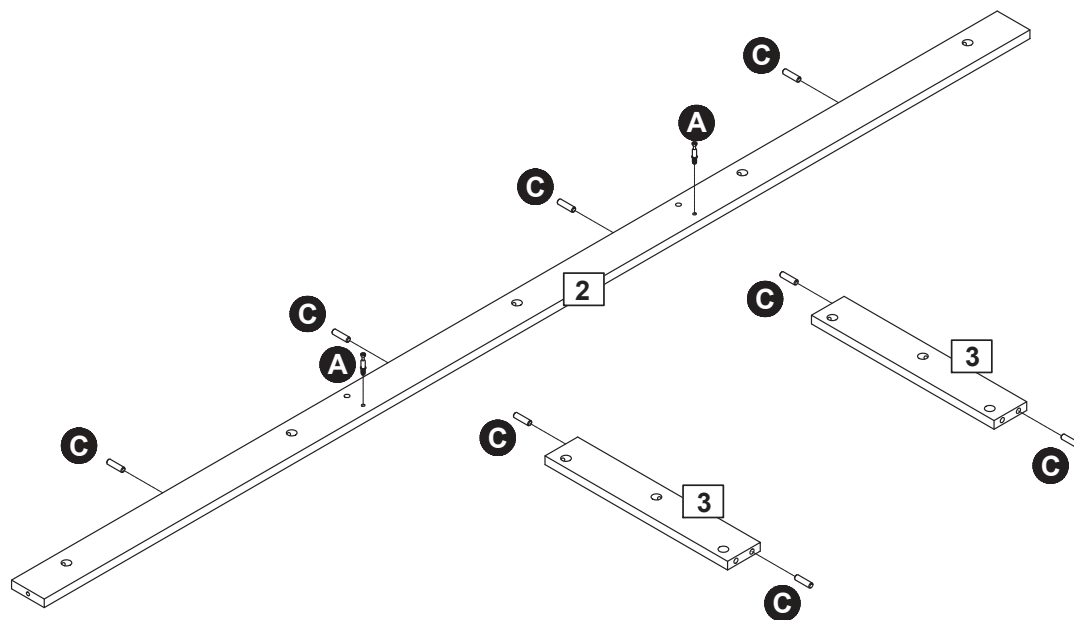


**** Un professionnel certifié CONSTRUCTON, en conformité avec la réglementation APPLICABLE dans la PROVINCE.
Pays où les meubles sont installés.**

Assembly Instructions / Instructions de montage

Step 1

Étape 1



A



A x 2

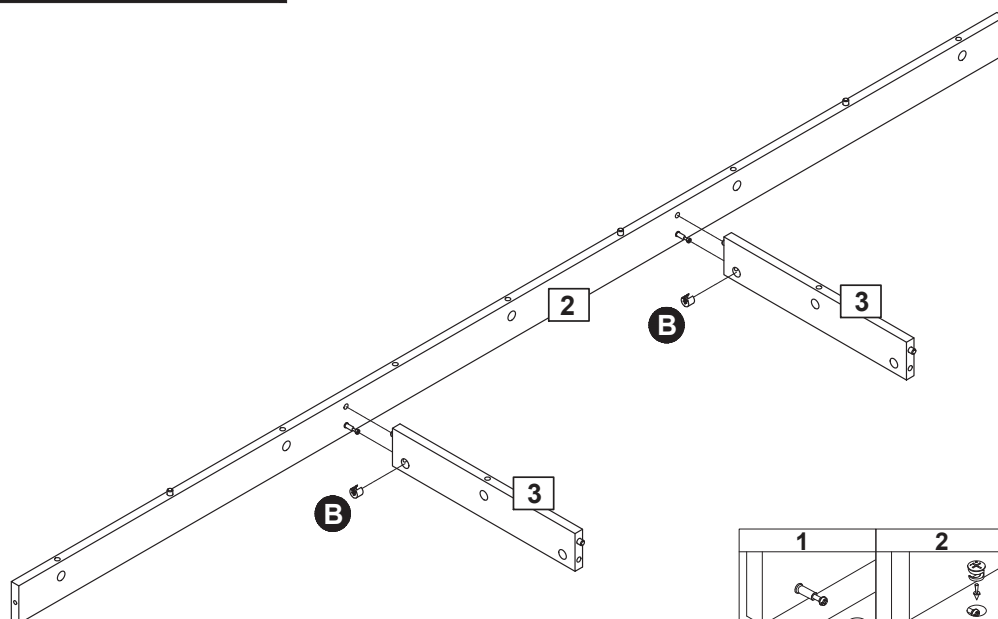
C



C x 8

Step 2

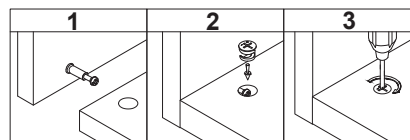
Étape 2



B



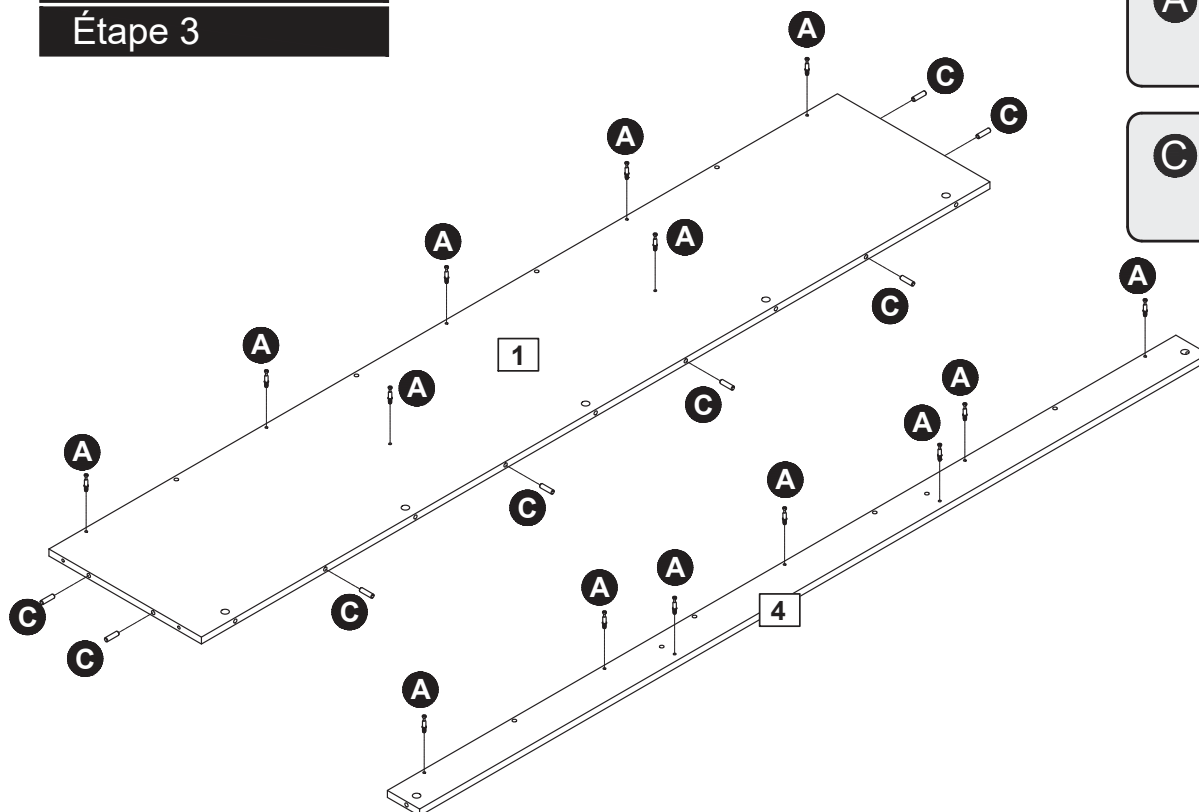
B x 2



Assembly Instructions / Instructions de montage

Step 3

Étape 3

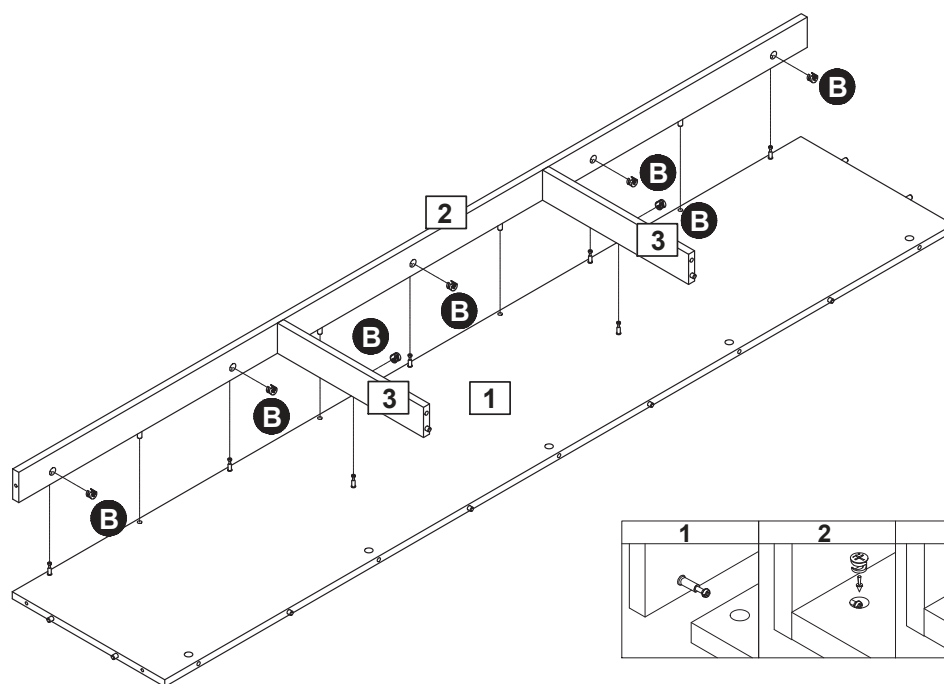


A 
A x 14

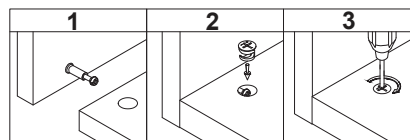
C 
C x 8

Step 4

Étape 4



B 
B x 7



Assembly Instructions / Instructions de montage

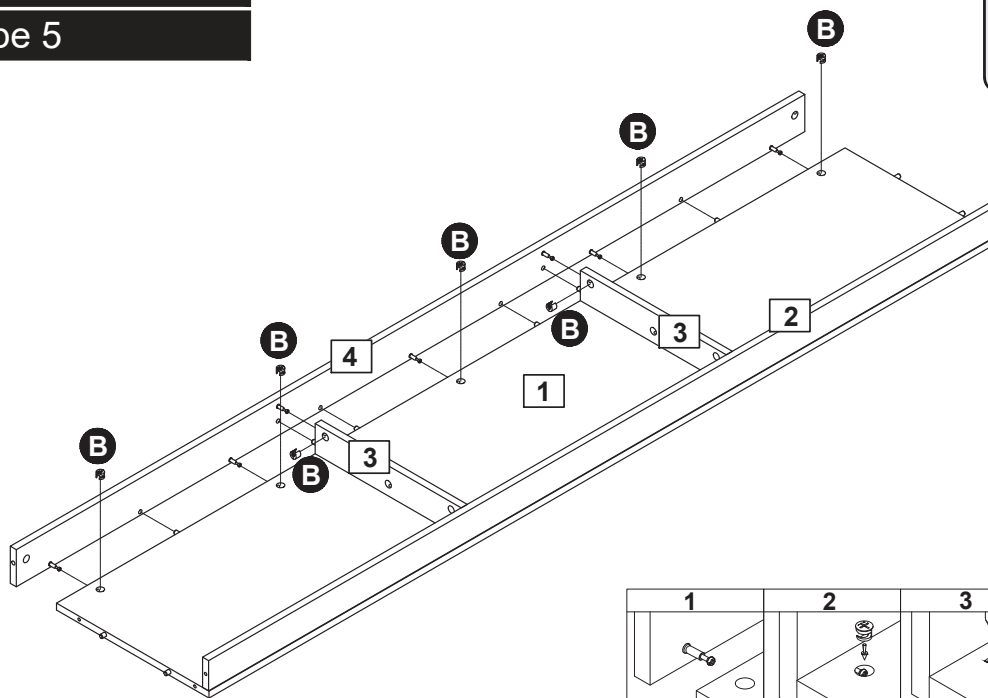
Step 5

Étape 5

B



B x 7



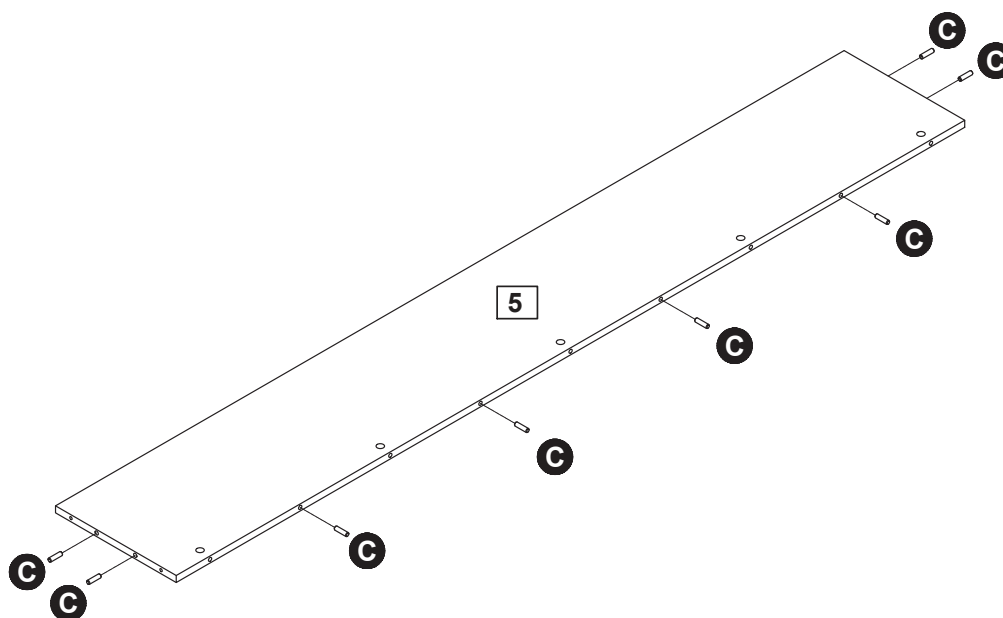
Step 6

Étape 6

C



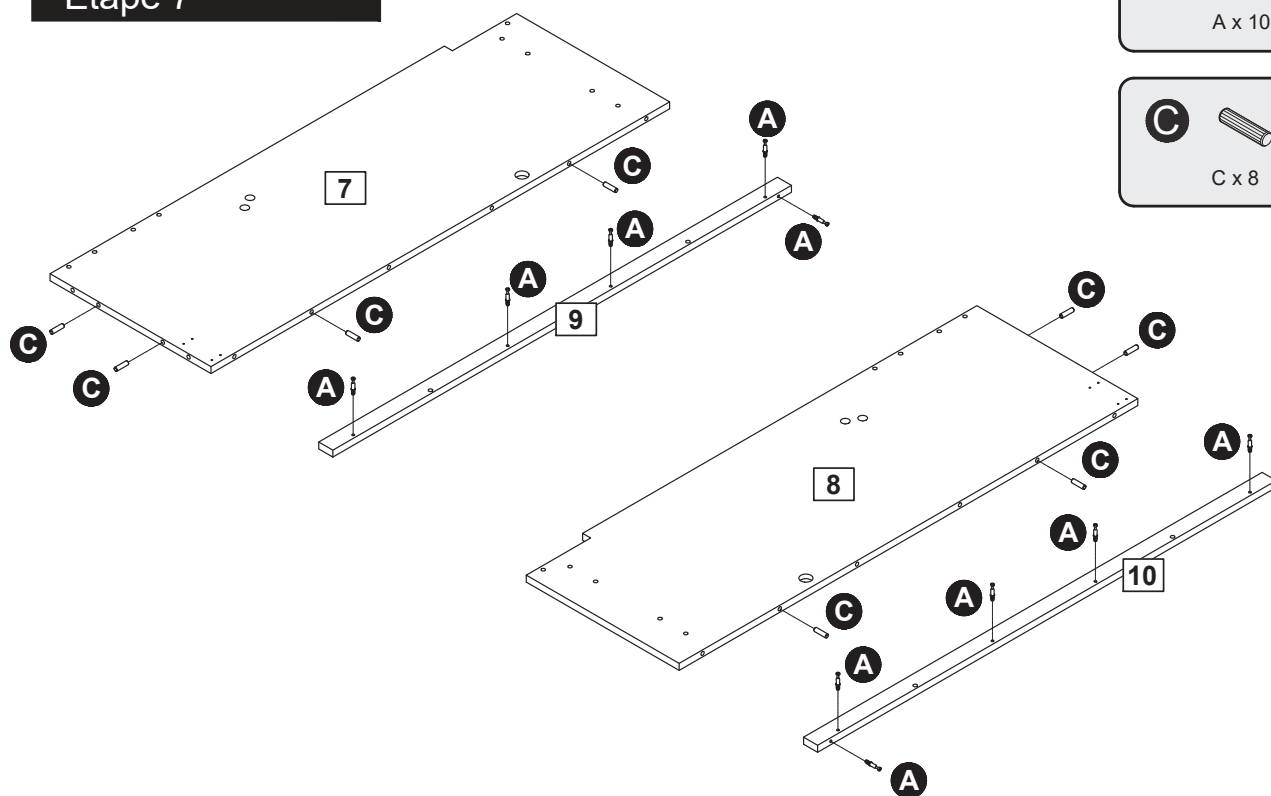
C x 8



Assembly Instructions / Instructions de montage

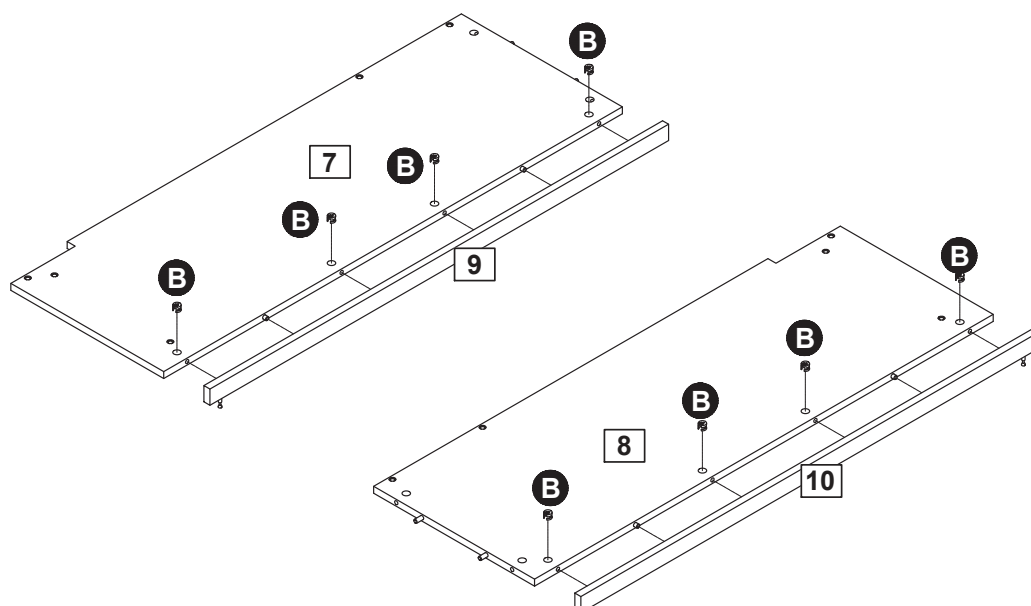
Step 7

Étape 7



Step 8

Étape 8



Assembly Instructions / Instructions de montage

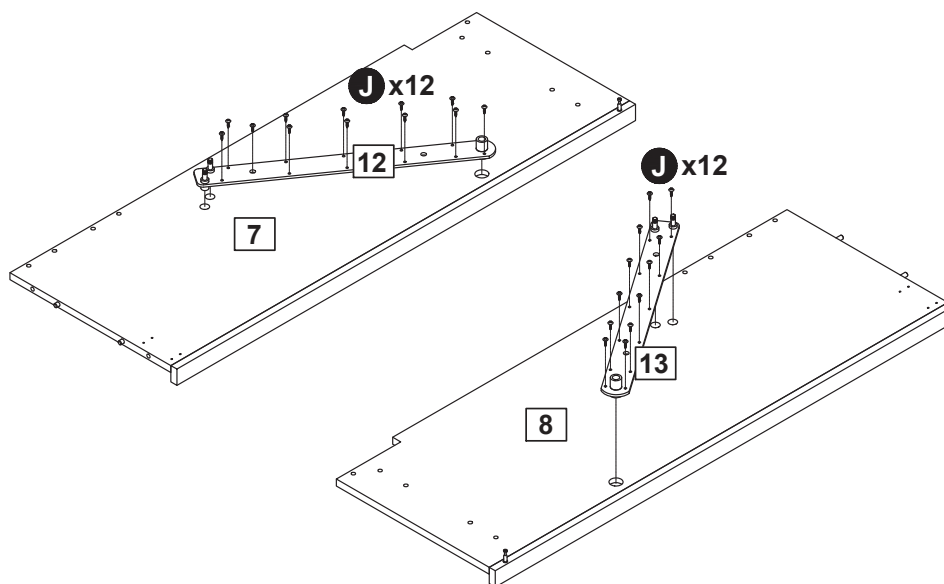
Step 9

Étape 9

J

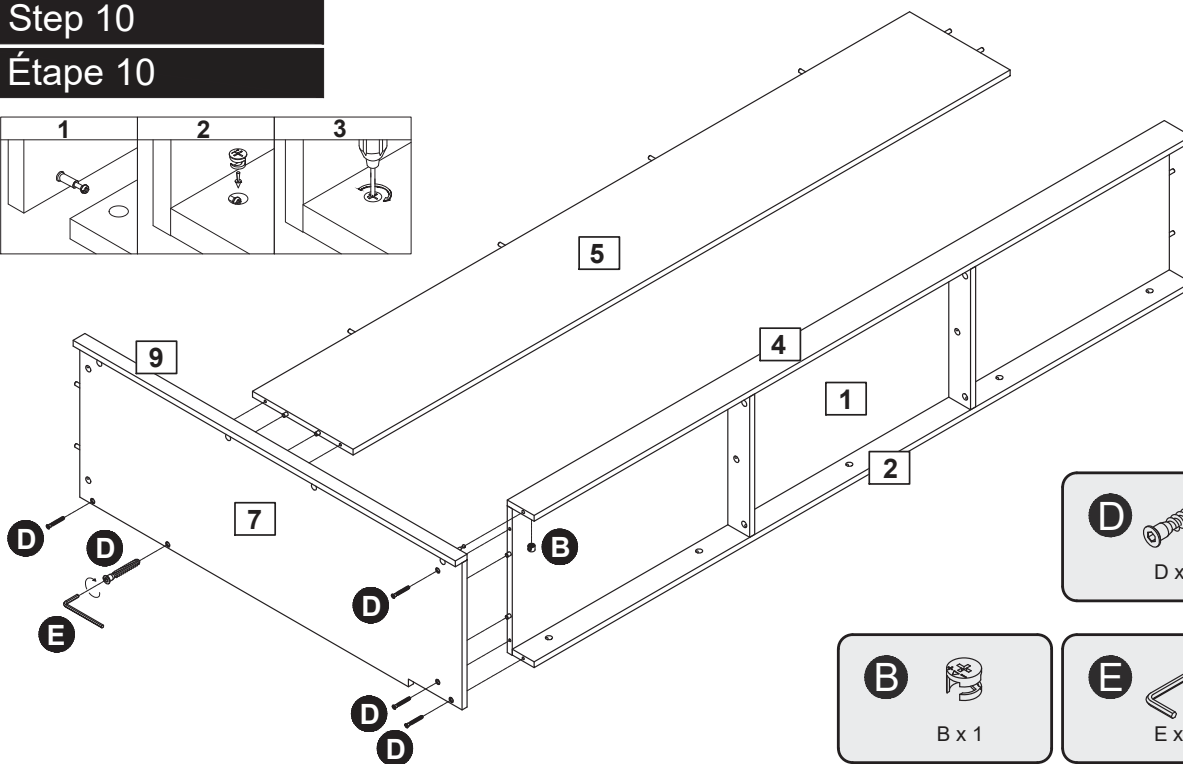
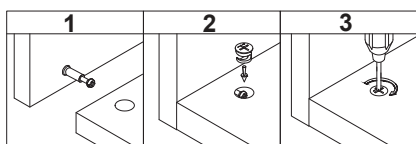


J x 24



Step 10

Étape 10



D



D x 5

B



B x 1

E

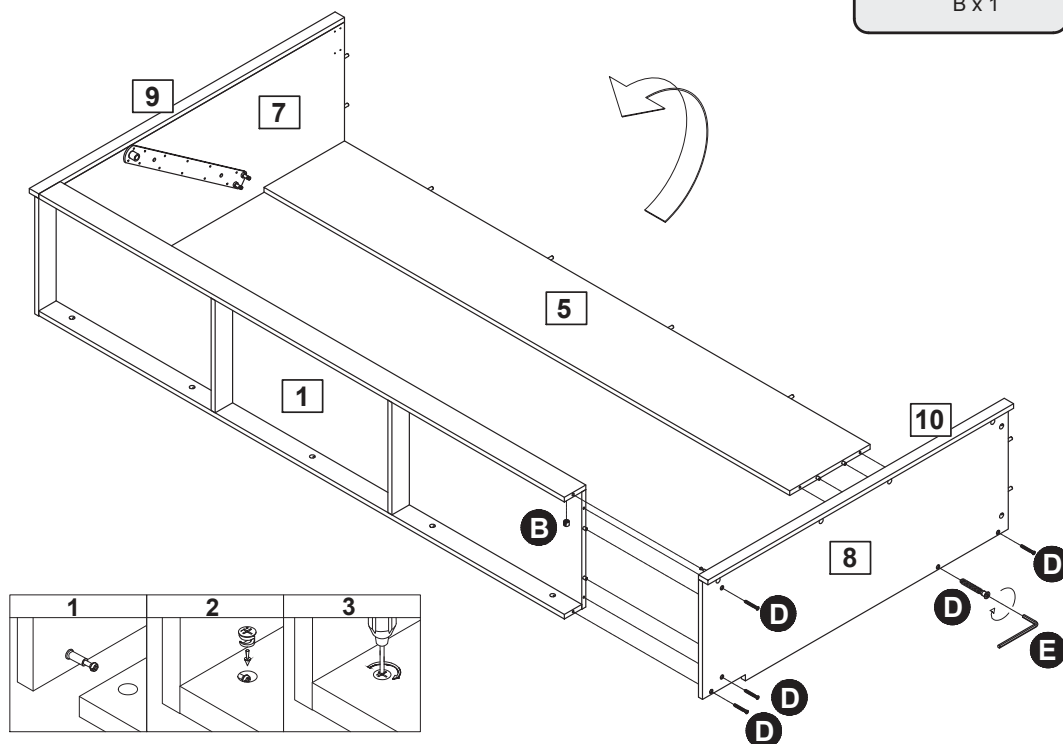


E x 1

Assembly Instructions / Instructions de montage

Step 11

Étape 11



B

B x 1

D

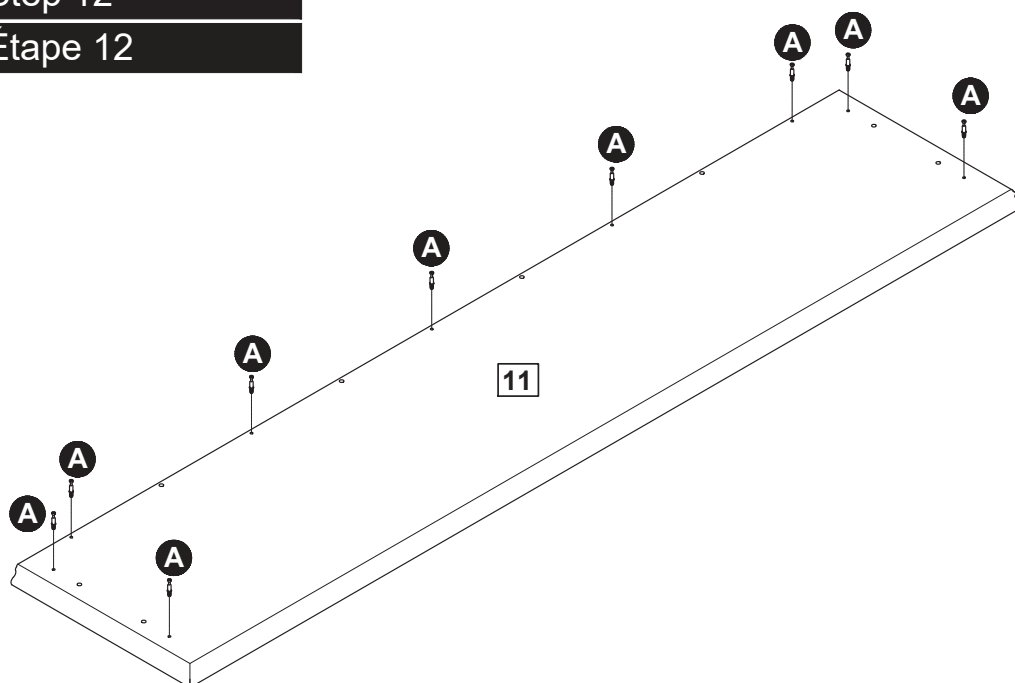
D x 5

E

E x 1

Step 12

Étape 12



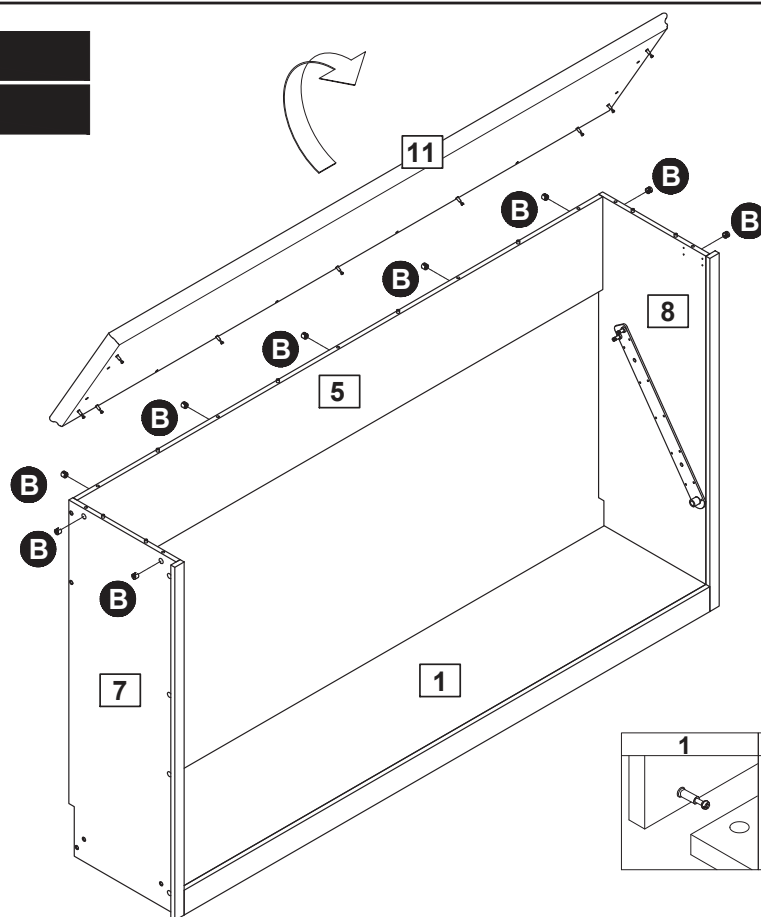
A

A x 9

Assembly Instructions / Instructions de montage

Step 13

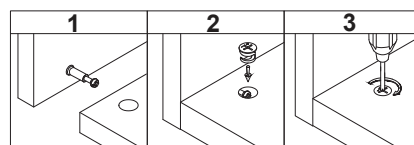
Étape 13



B

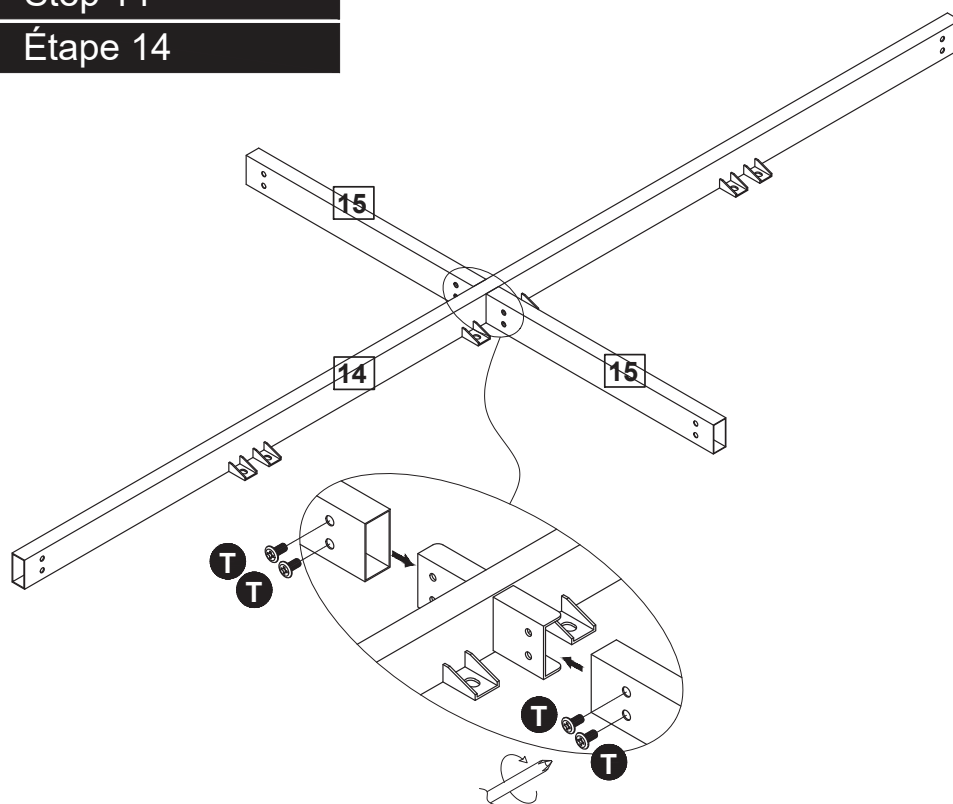


B x 9



Step 14

Étape 14



T



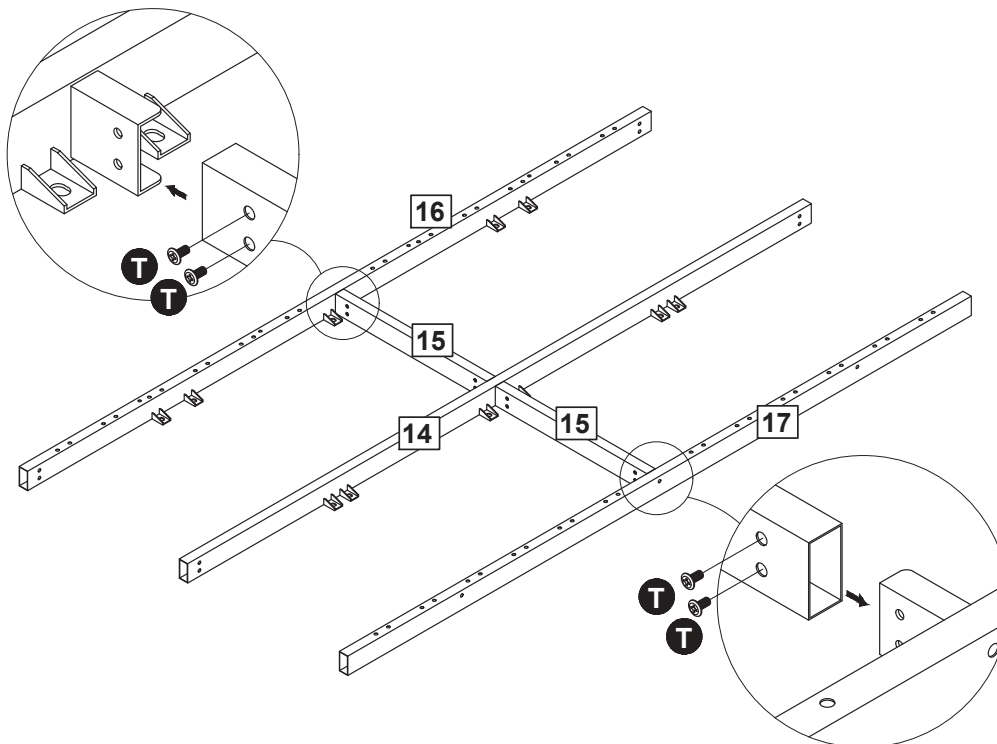
T x 4

Assembly Instructions / Instructions de montage

Step 15

Étape 15

T x 4

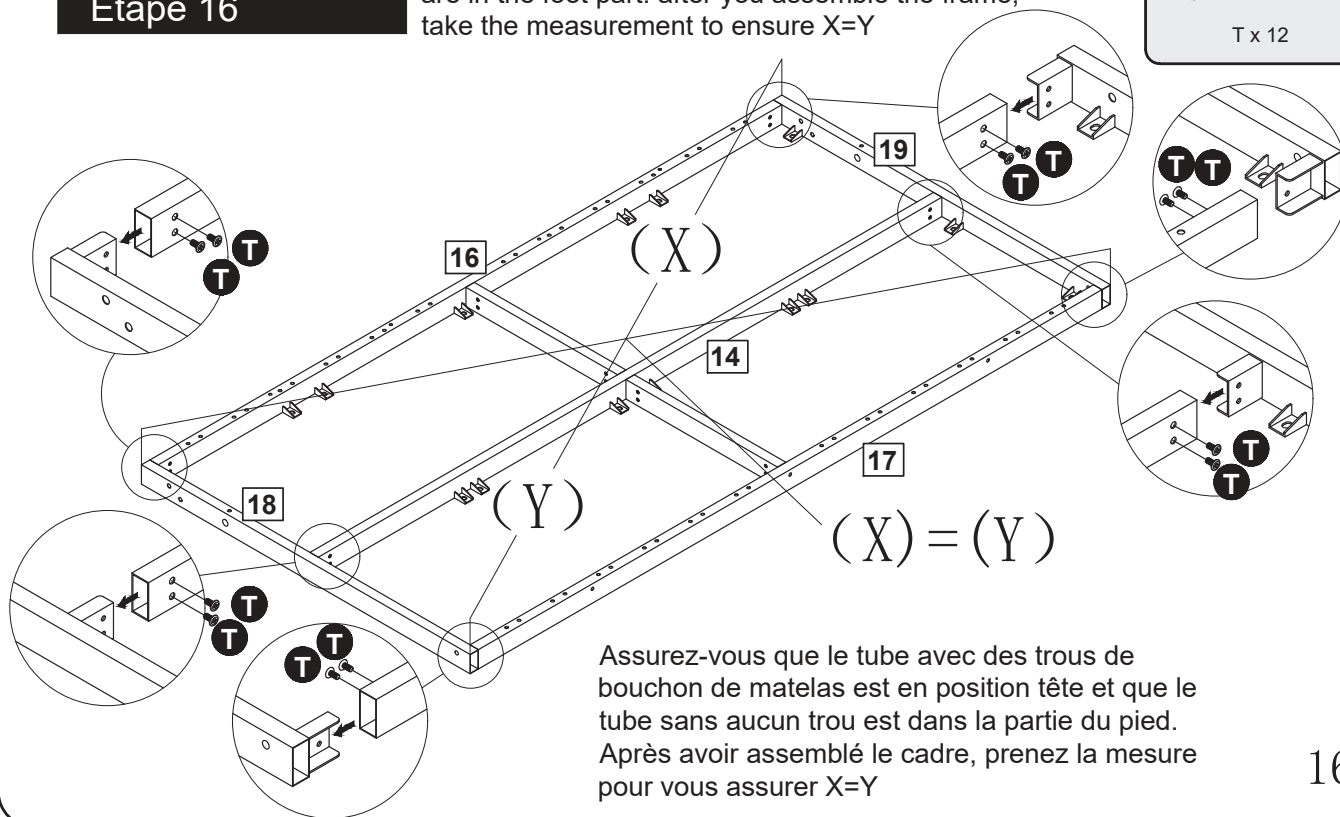


Step 16

Étape 16

make sure the tube with mattress stopper holes is in the head position and the tube without any holes is in the foot part. after you assemble the frame, take the measurement to ensure $X=Y$

T x 12

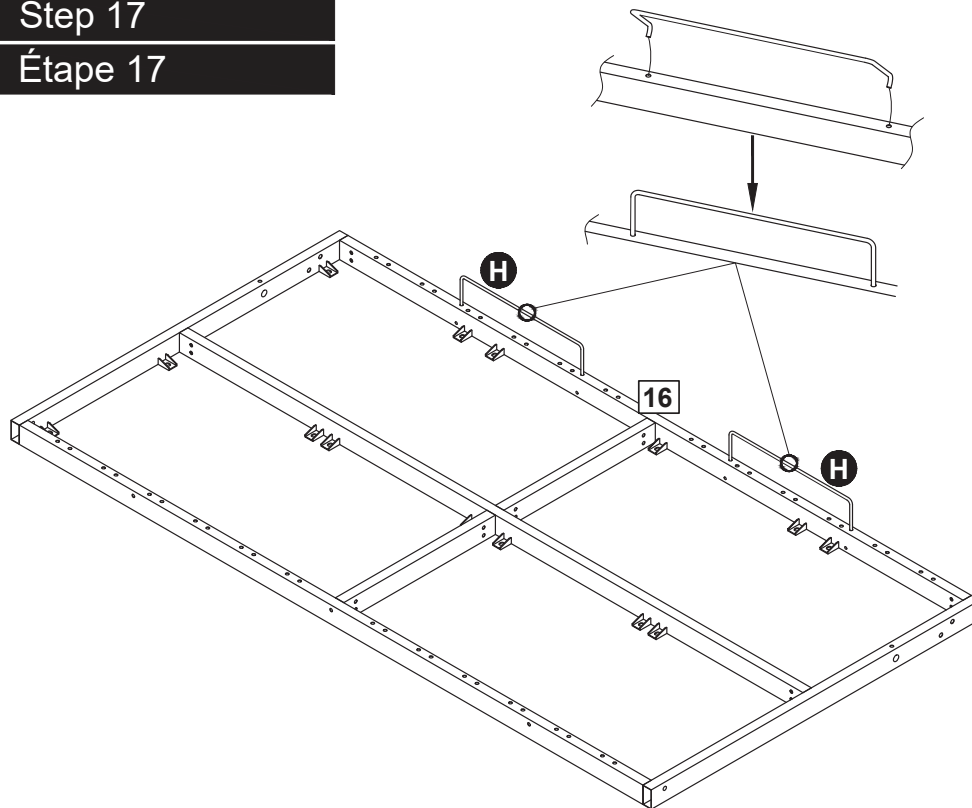


Assurez-vous que le tube avec des trous de bouchon de matelas est en position tête et que le tube sans aucun trou est dans la partie du pied. Après avoir assemblé le cadre, prenez la mesure pour vous assurer $X=Y$

Assembly Instructions / Instructions de montage

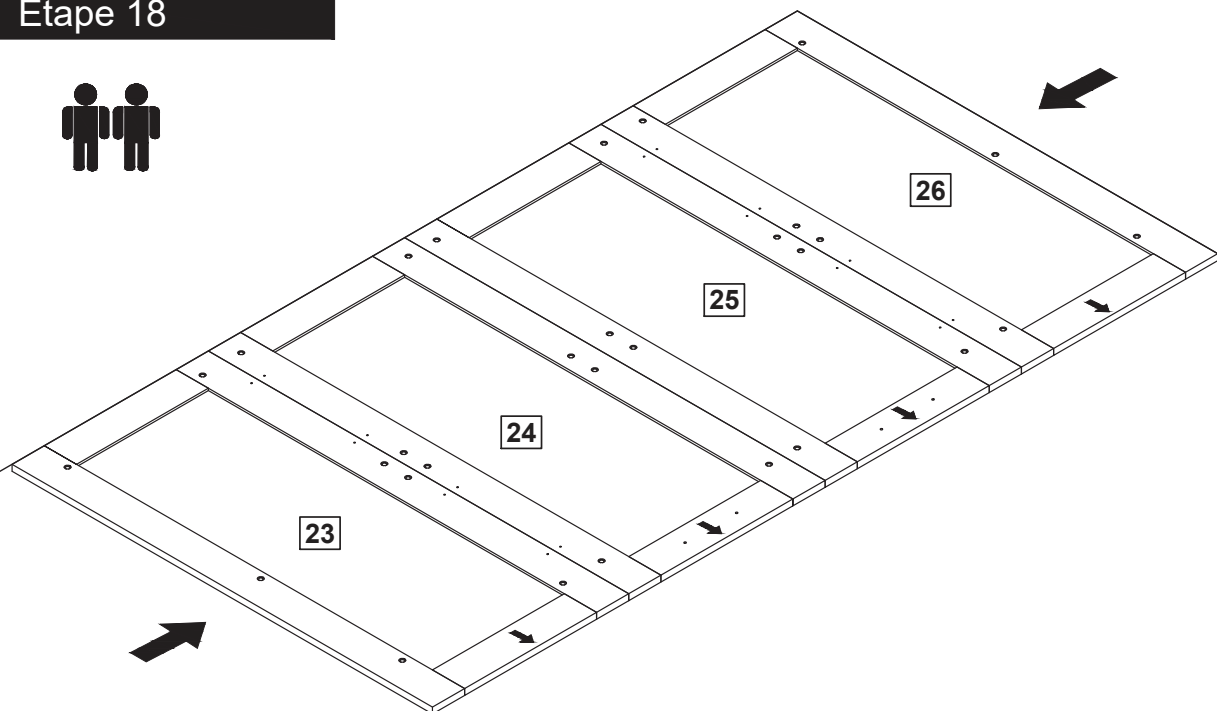
Step 17

Étape 17



Step 18

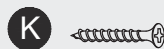
Étape 18



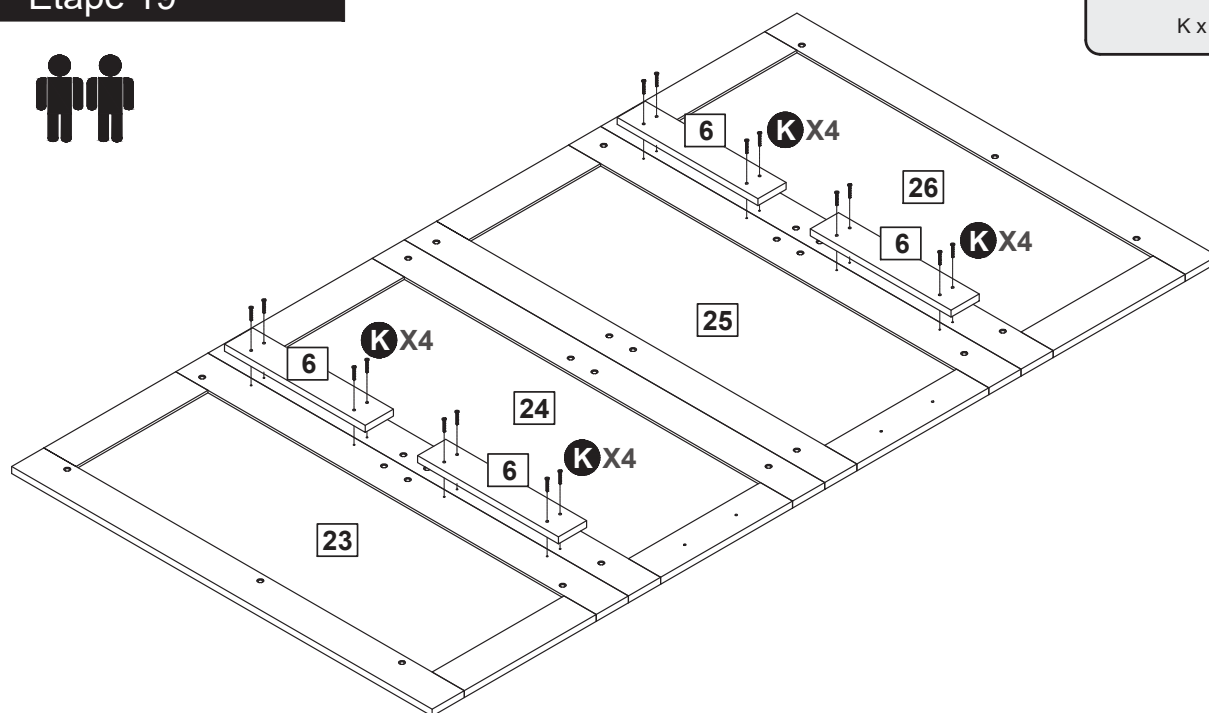
Assembly Instructions / Instructions de montage

Step 19

Étape 19



K x 16

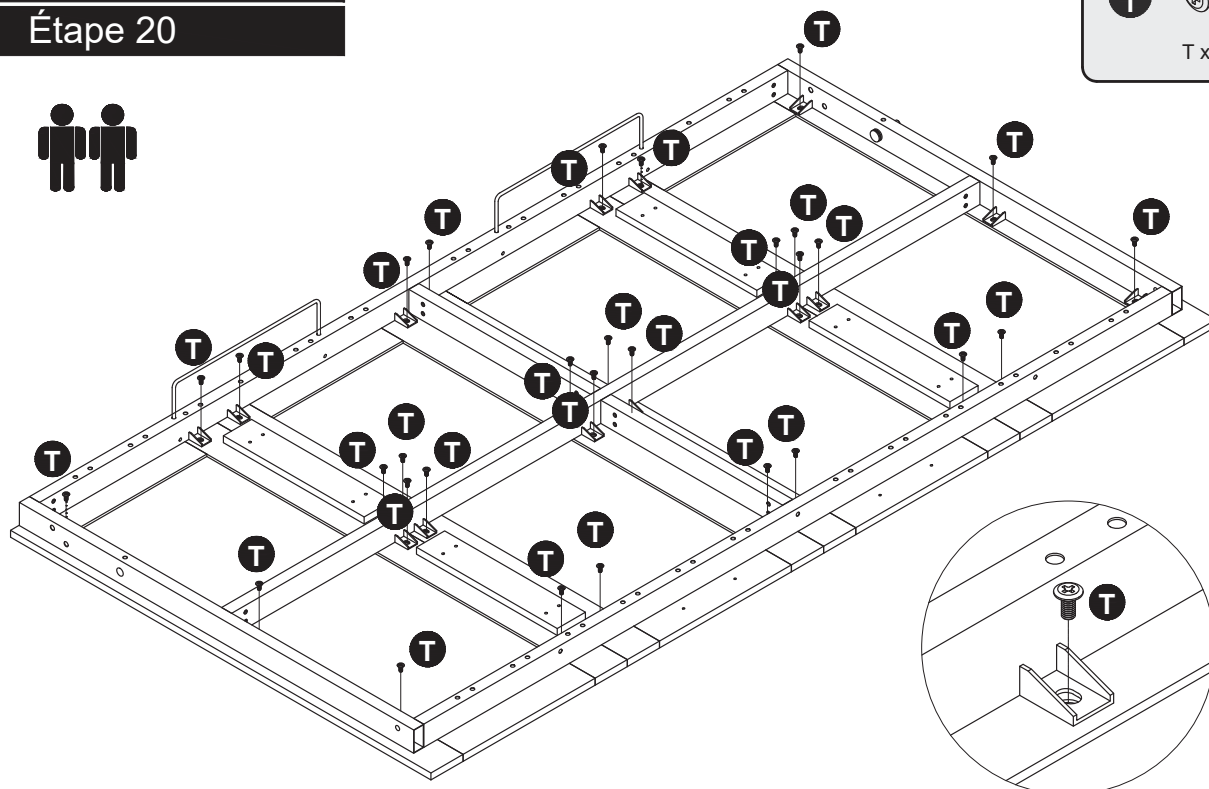


Step 20

Étape 20



T x 30



Assembly Instructions / Instructions de montage

Step 21

Étape 21



The inside hydraulic,
the thin metal rod
pointing upward

Hydraulique interne
Tige métallique mince
Pointant vers le Haut

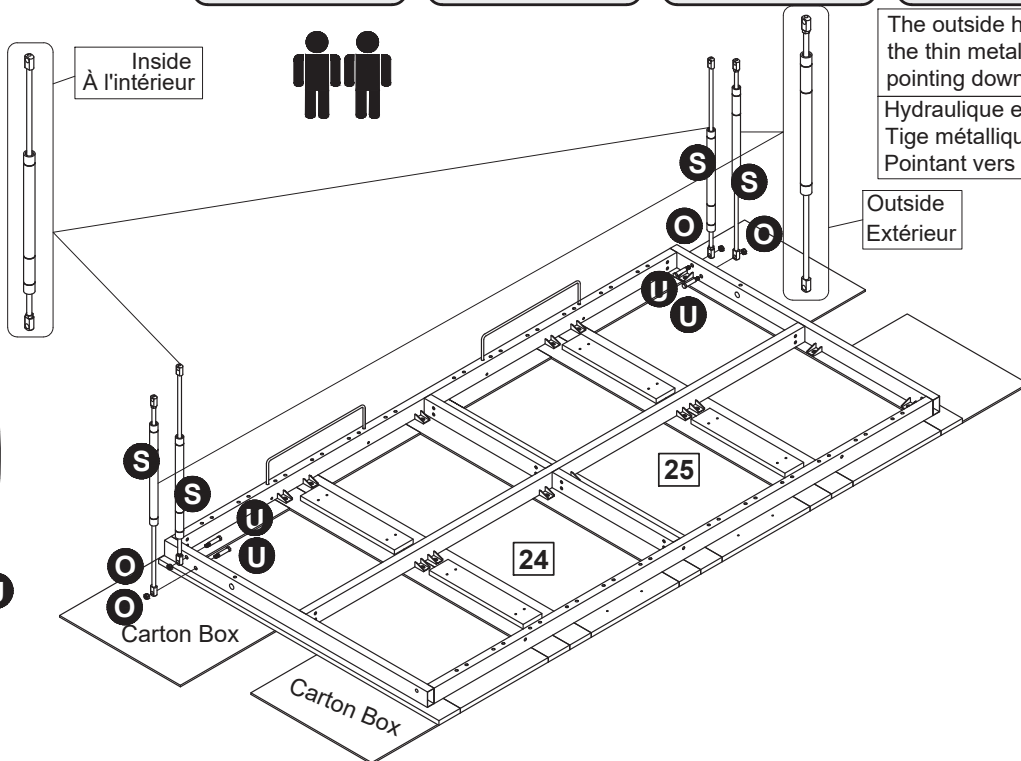
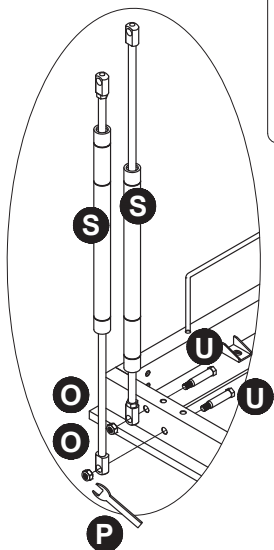
Inside
À l'intérieur



The outside hydraulic,
the thin metal rod
pointing downwards

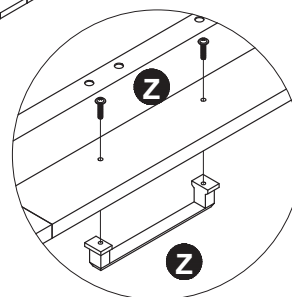
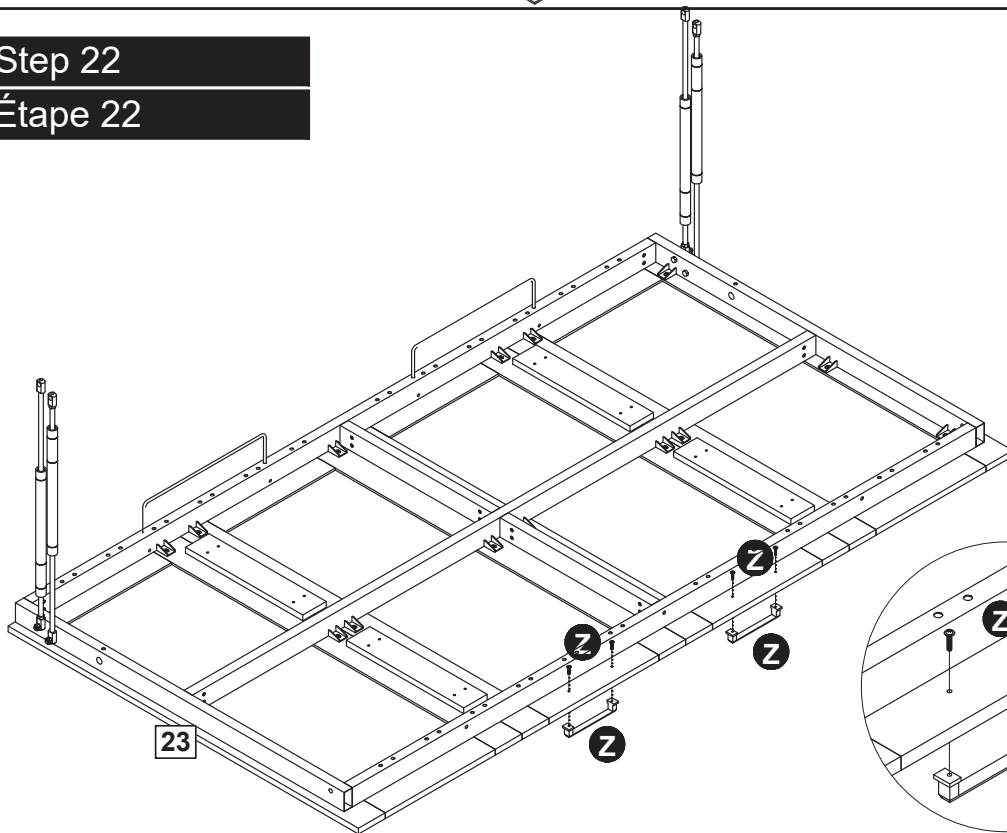
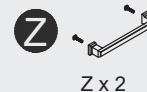
Hydraulique externe
Tige métallique mince
Pointant vers le bas

Outside
Extérieur



Step 22

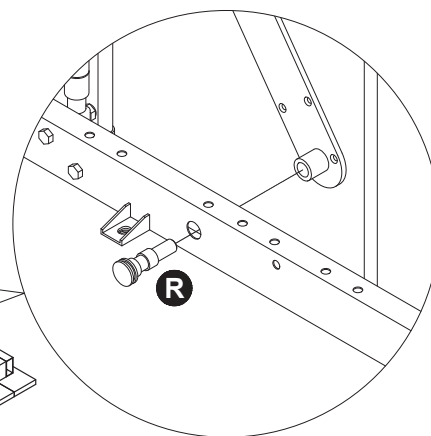
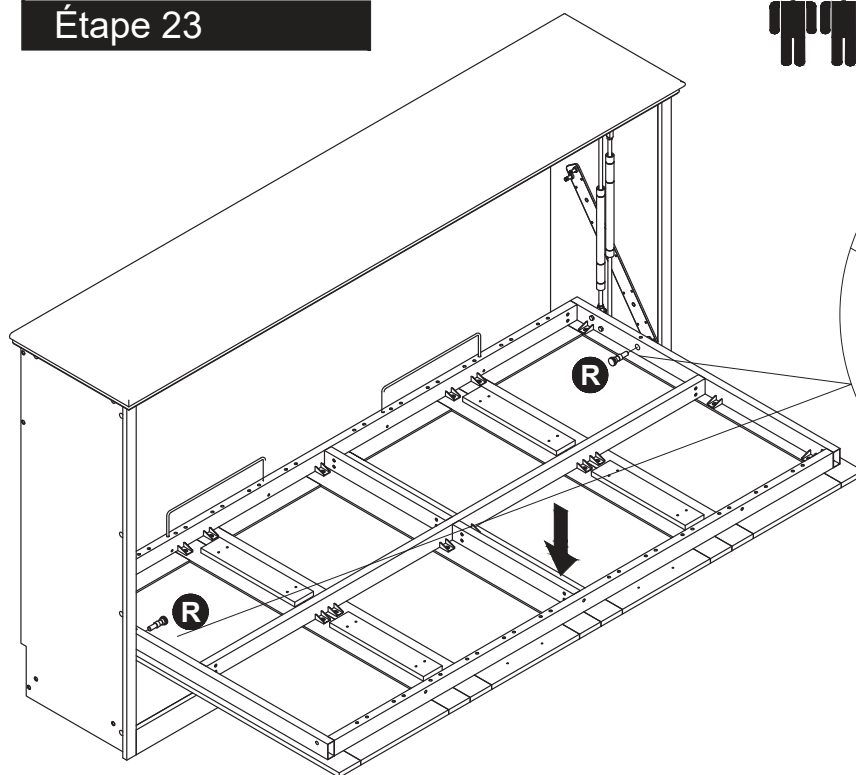
Étape 22



Assembly Instructions / Instructions de montage

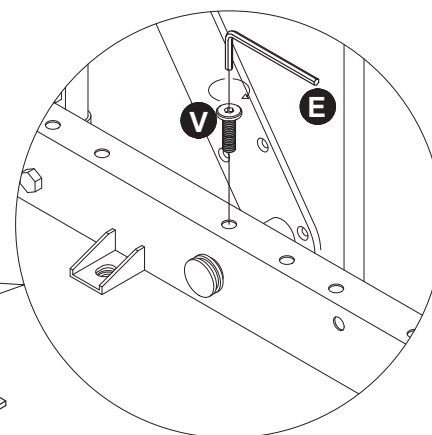
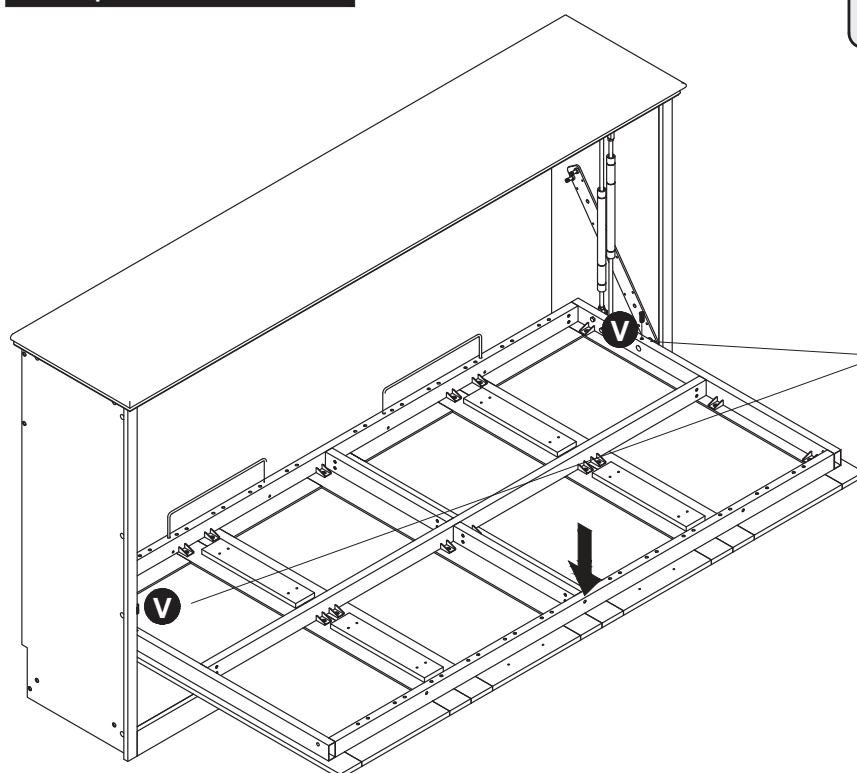
Step 23

Étape 23



Step 24

Étape 24



Assembly Instructions / Instructions de montage

Step 25

Étape 25

1. Push the door to the bottom
2. Push the door forward a little, let the Cylinder rod cover the screw head

1. Poussez la porte vers le bas
2. Poussez la porte un peu en avant, Laissez la tige du cylindre couvrir Tête de vis

P

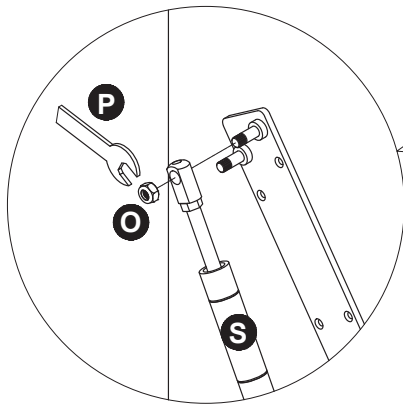


P x 1

O



O x 2

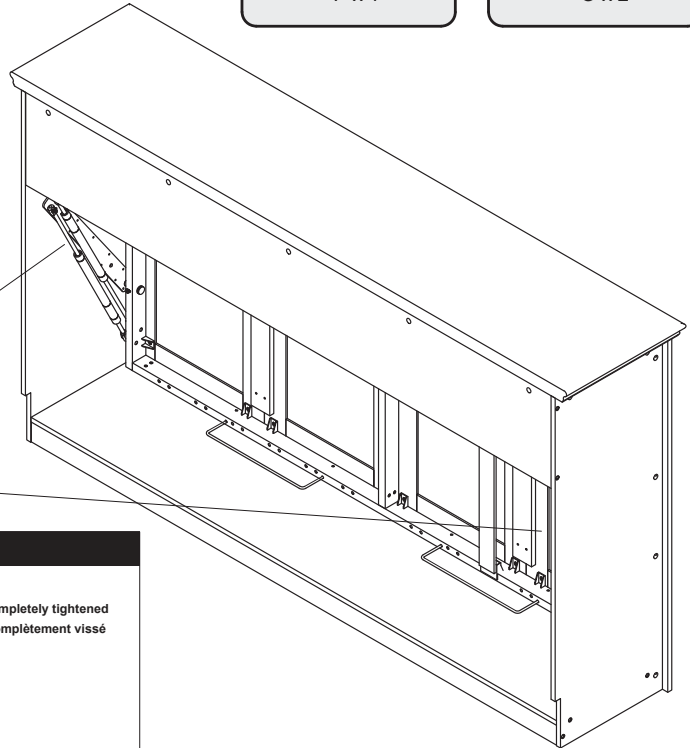


INSERT CYLINDER ON ITS STEM

O

must be completely tightened
Doit être complètement vissé

O



Step 26

Étape 26

Adjust the distance of the door, let the Cylinder rod cover the screw head

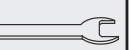
Ajustez la distance de la porte, laissez Tête de vis de culasse de tige de cylindre

O



O x 2

P



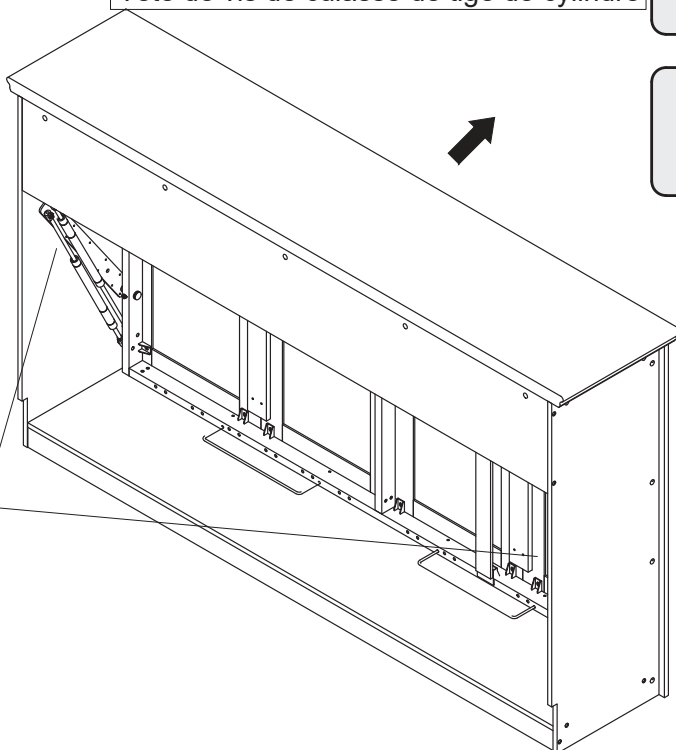
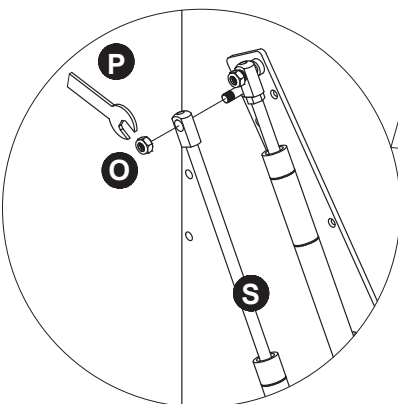
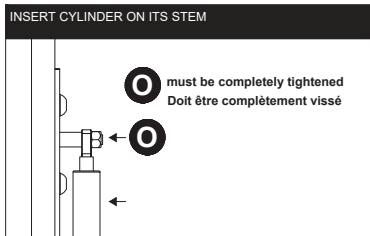
P x 1

INSERT CYLINDER ON ITS STEM

O

must be completely tightened
Doit être complètement vissé

O

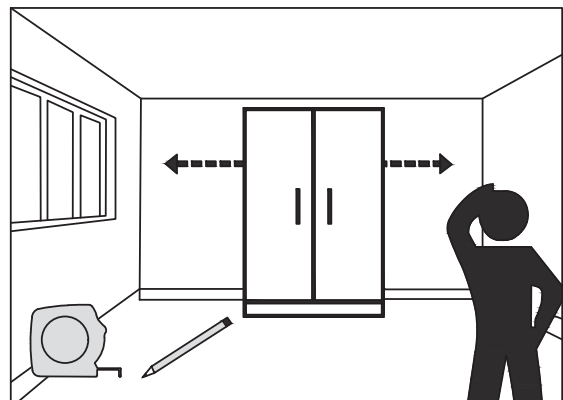


Assembly Instructions/ Instructions de montage

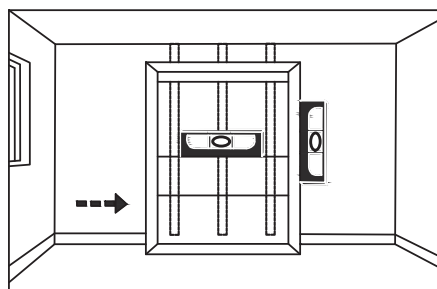
WALL ANCHORING INSTRUCTIONS / INSTRUCTIONS d'ancrage mural

INSTALLATION RECOMMENDATIONS-MASONRY Recommandations d'installation-maçonnerie

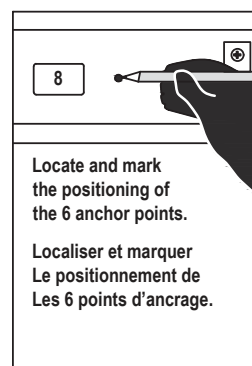
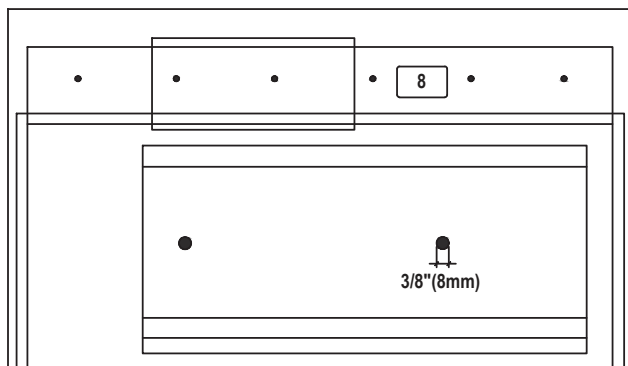
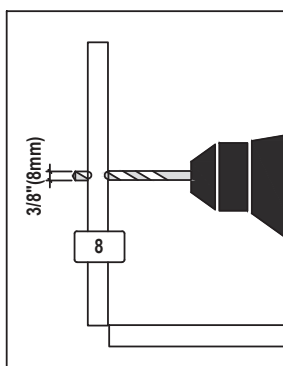
- 1** Determine the position of the bed in the room.
Déterminez la position du lit dans la chambre.



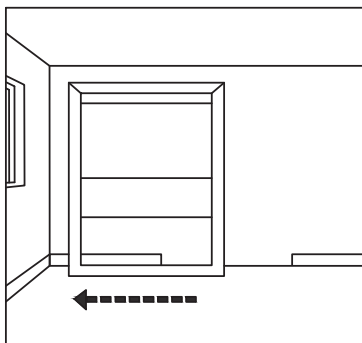
- 2** Put the bed back in its place, please keep it vertical and horizontal.
Remettre le lit à sa place. S'il vous plaît garder vertical et horizontal



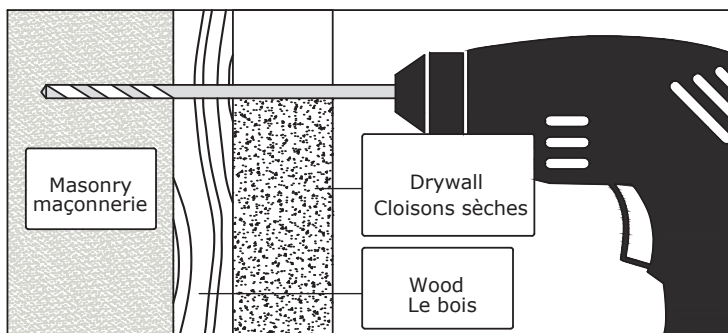
- 3** Pre-drill the piece of plywood #8 with 6 pilot holes of 3/8"(8mm) diameter distributed horizontally in order to cover the width of the anchoring section. With the bed in position, mark the position of the 6 holes on the masonry wall.
Pré-percer le morceau de contreplaqué #8 avec 6 trous pilotes de 3/8"(8mm) de diamètre répartis horizontalement afin de couvrir la largeur de la section d'ancrage. Avec le lit en position, marquez la position des 6 trous sur le mur de maçonnerie.



- 4** Move the bed again.
Remuez le lit.



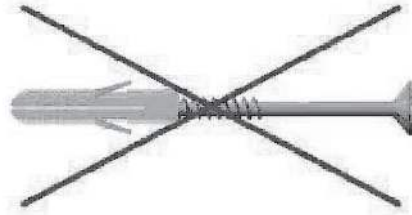
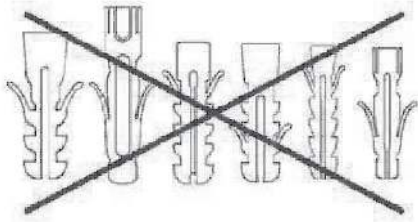
- 5** Using a 5/32"(10mm) diameter masonry bit, drill into the drywall and masonry (a hammer drill is required).
À l'aide d'un peu de maçonnerie de 5/32"(10mm) de diamètre, percer dans la cloison sèche et Maçonnerie (une perceuse à marteau est nécessaire).



Assembly Instructions/ Instructions de montage

WALL ANCHORING INSTRUCTIONS / INSTRUCTIONS d'ancrage mural

INSTALLATION RECOMMENDATIONS-MASONRY Recommandations d'installation-maçonnerie



IMPORTANT WARNINGS / Avertissements importants

INSTALLATION AND APPROPRIATE HARDWARE

Using appropriate hardware, all the anchor screws of the wall bed must be firmly secured 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.

INSTALLATION et matériel approprié

À l'aide de quincaillerie appropriée, toutes les vis d'ancrage du lit mural doivent être solidement fixées aux goujons en bois ou en métal, les composants structuraux, ou un mur de maçonnerie. Seules les vis d'ancrage pour les murs à ossature en bois sont fournies avec ce lit.

NUMBER OF SCREWS NEEDED

You need a total of six(6) wall anchor screws.

Nombre de vis nécessaires

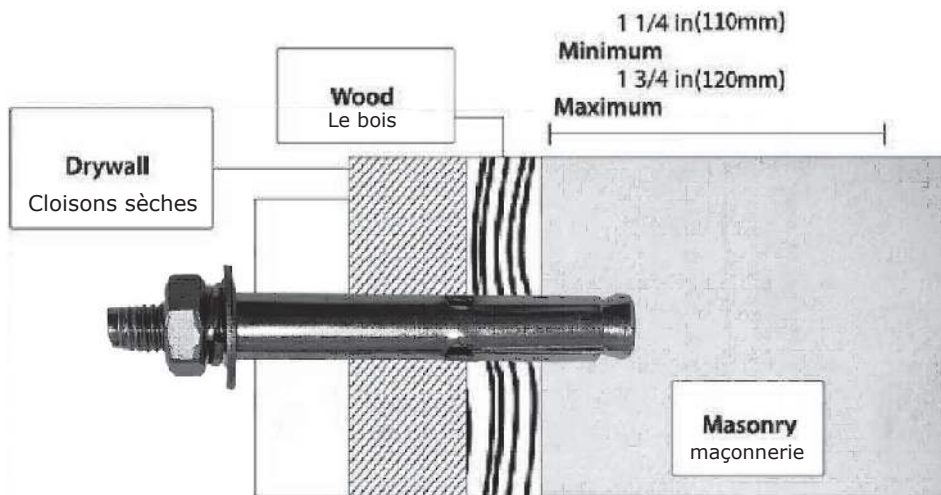
Vous avez besoin d'un total de six(6) vis d'ancrage murale.

THE SCREWS MUST BE VERY WELL ANCHORED TO THE STRUCTURAL COMPONENTS OF THE WALL.

Les vis doivent être très bien ancrées aux composants structurels du mur.

- 6** Put the bed back in its place. put the CONCRETE SCREWS 3/8"(10mm)diameter X APPROPRIATE LENGTH into the holes of part #8 and screw the bed onto the masonry wall until thght against the wall. Screw must be at least 43/8"(110mm) deep into masonry. USE AN ELECTRIC SCREWDRIVER WITH AN ADJUSTABLE TENSION CLUTCH THAT HELPS PREVENT OVER-TIGHTENING AND STRIPPING.

Remettre le lit à sa place. Mettez les vis en béton 3/8"(10mm) de diamètre X longueur appropriée dans les trous de la pièce #8 et vissez le Lit sur le mur de maçonnerie jusqu'à ce que contre le mur. La vis doit avoir au moins 43/8"(110mm) de profondeur dans la maçonnerie. Utilisez un tournevis électrique Avec un embrayage de TENSION réglable qui aide à prévenir le serrage excessif et le décapage.



Assembly Instructions / Instructions de montage

Step 27

Étape 27



ATTENTION:

For safety and stability, we suggest you have to secure the anti tip accessories to the wall to prevent tipping, injury, and property damage.

Attention:

Pour la sécurité et la stabilité, nous vous recommandons de Fixez l'accessoire anti - inclinaison au mur pour éviter Basculement, blessures et dommages matériels.



G x 4



I x 2

WALL
Les murs

(1)

WALL
Les murs
drilling hole
Ø10x80mm
(2) Forage de trous
Ø10x80mm

WALL
Les murs

(3)

(4)

Option 1

WALL
Les murs

WALL
Les murs

Option 2

WALL
Les murs

WALL
Les murs

Assembly Instructions / Instructions de montage

Step 28

Étape 28

I

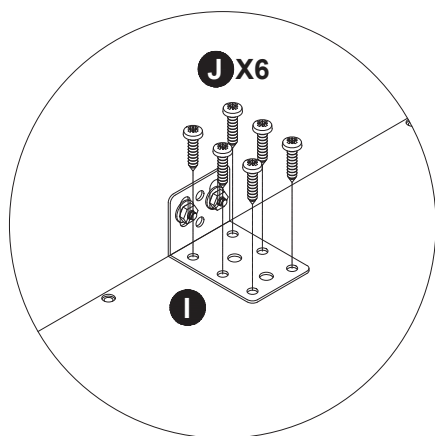


I x 2

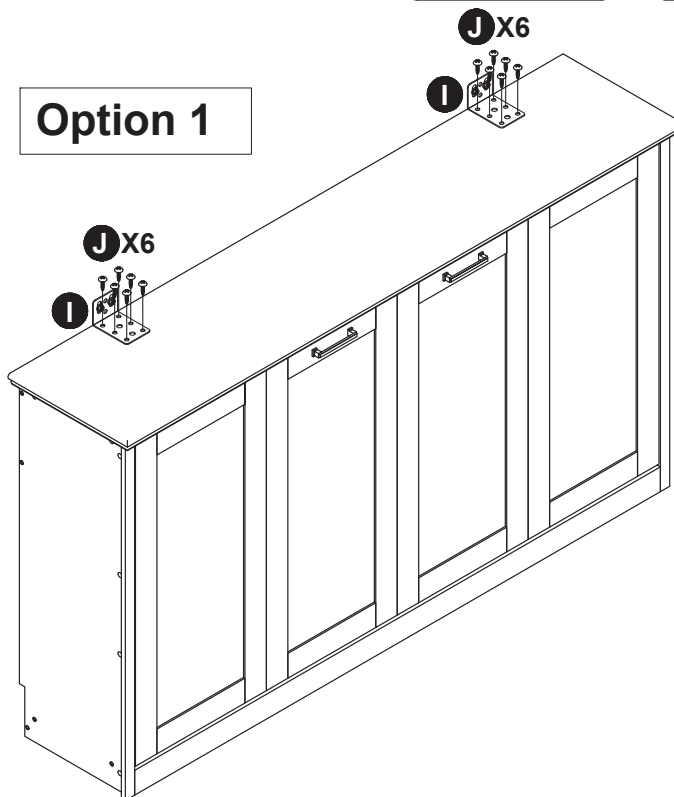
J



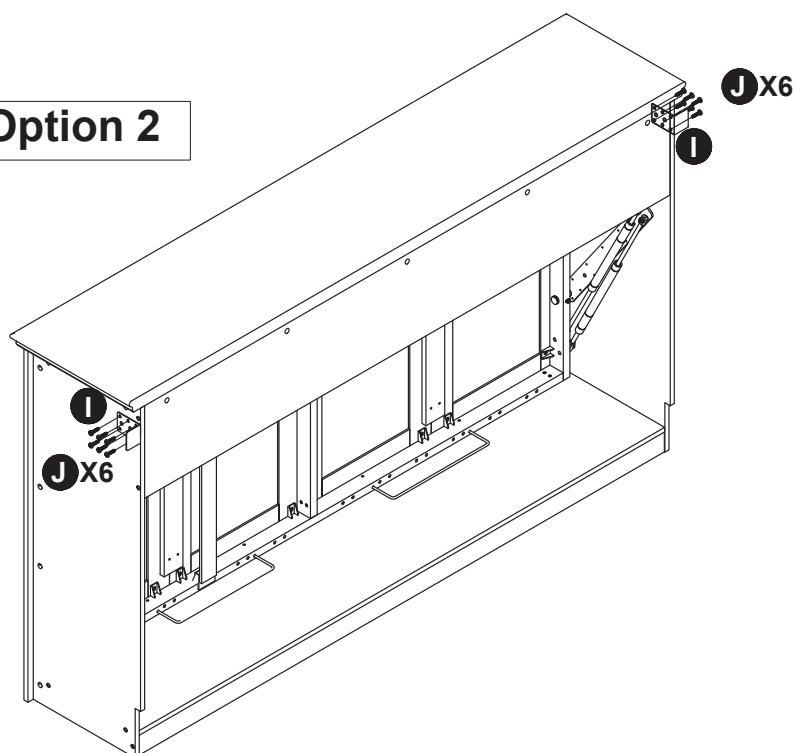
J x 12



Option 1



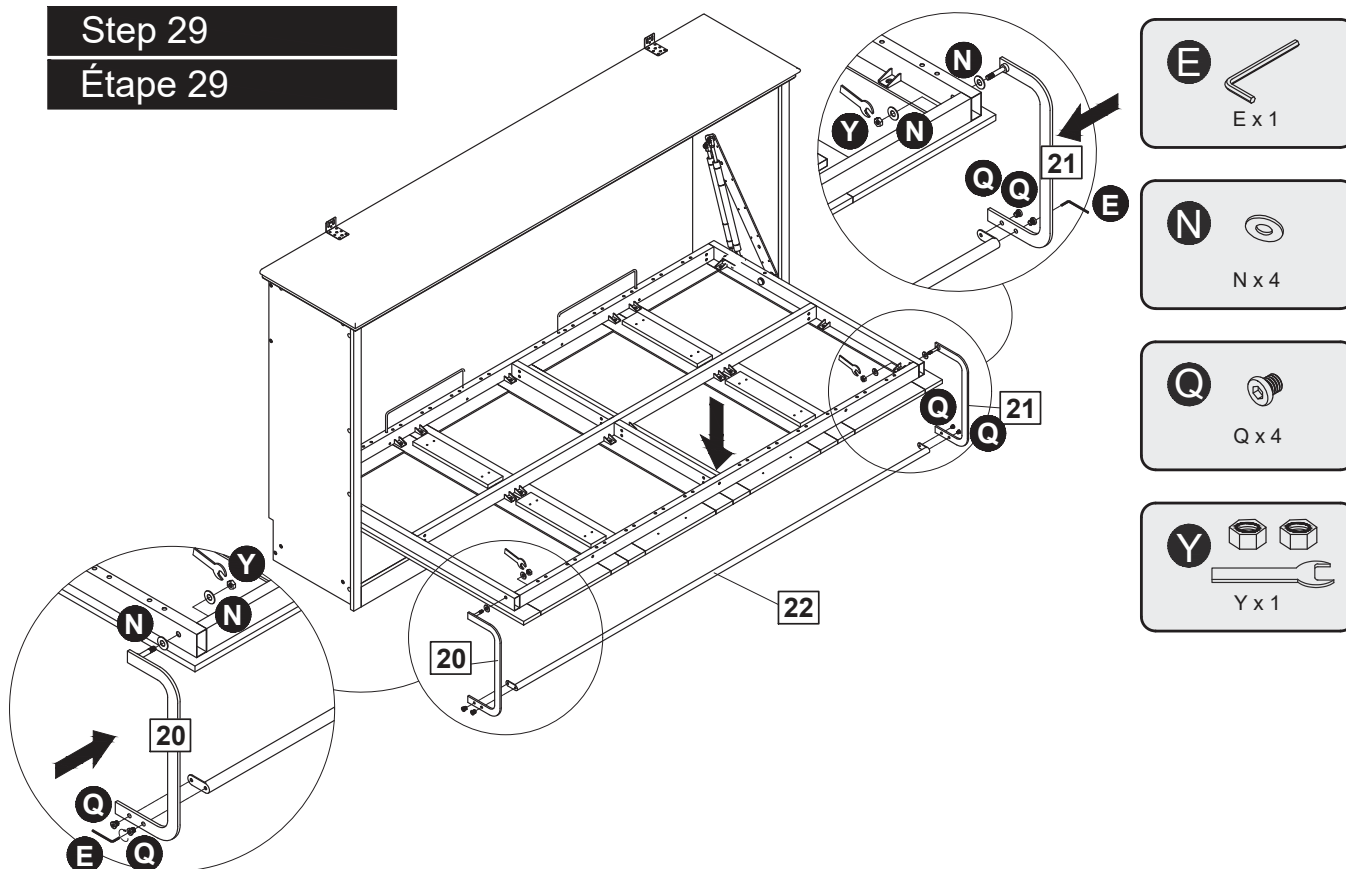
Option 2



Assembly Instructions / Instructions de montage

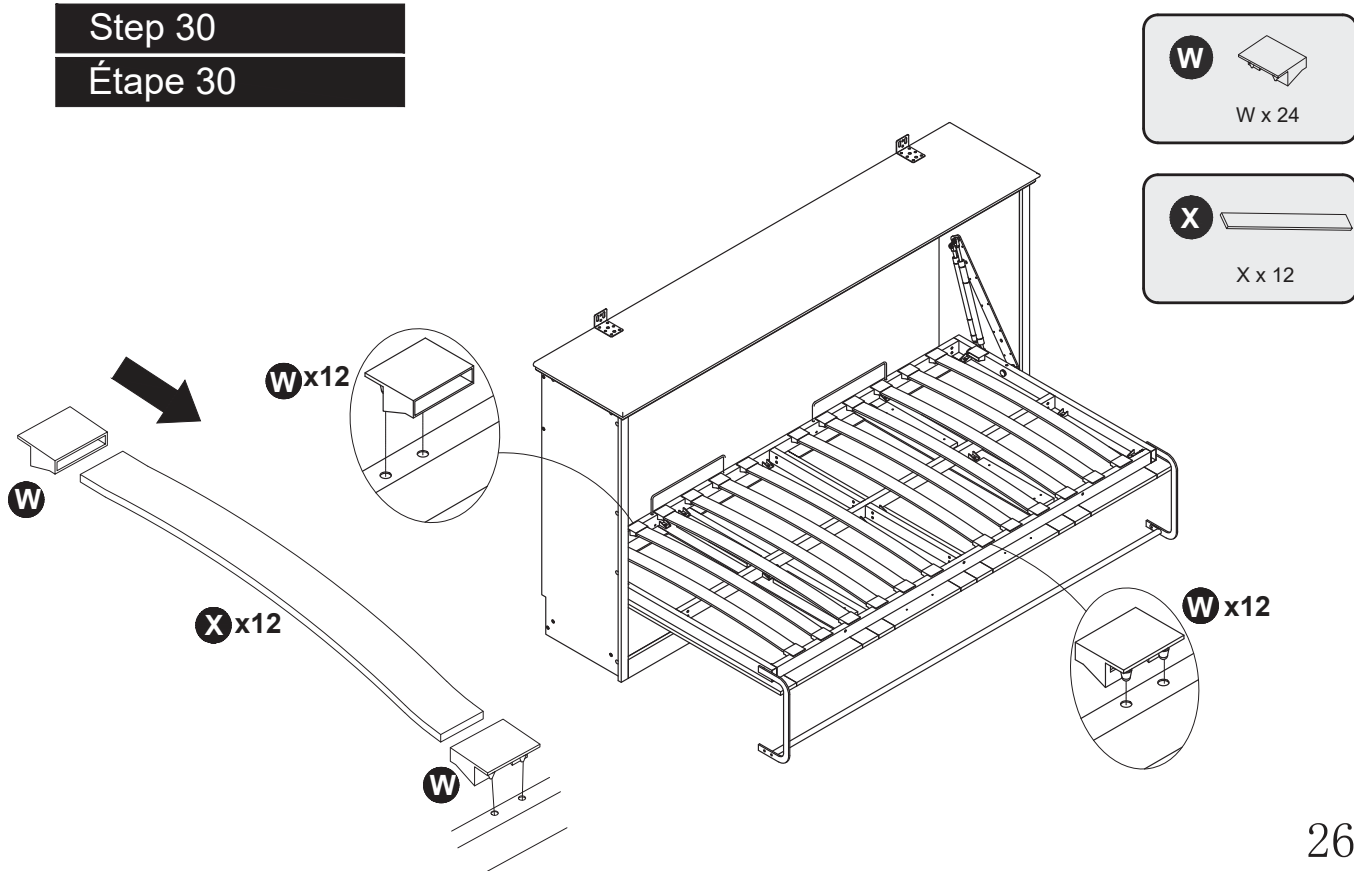
Step 29

Étape 29



Step 30

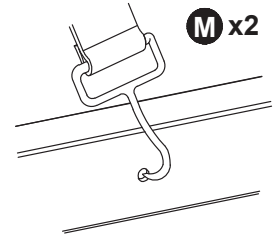
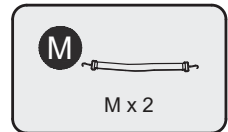
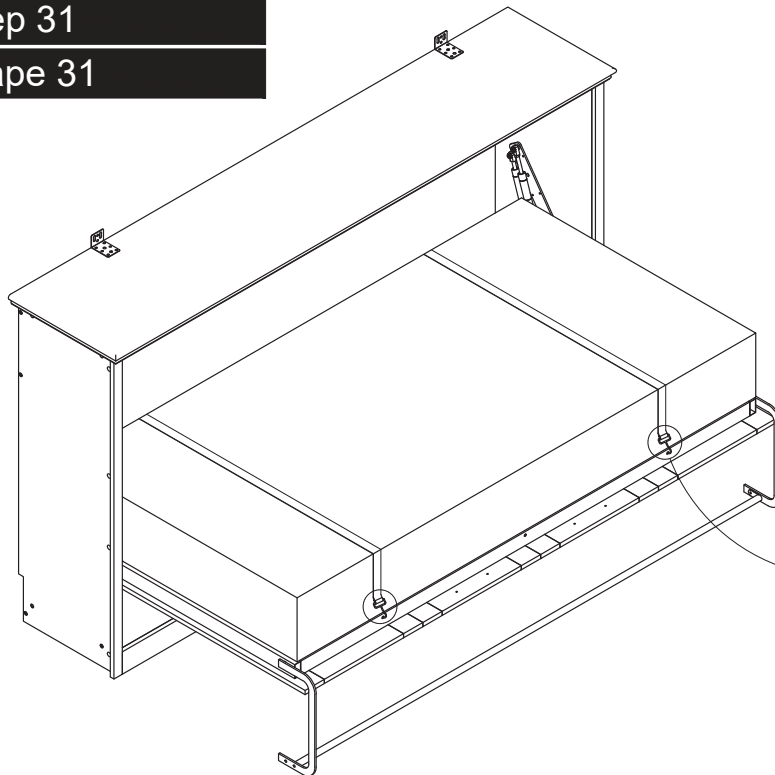
Étape 30



Assembly Instructions / Instructions de montage

Step 31

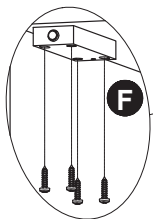
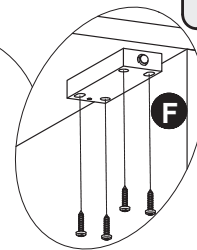
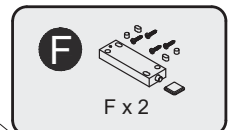
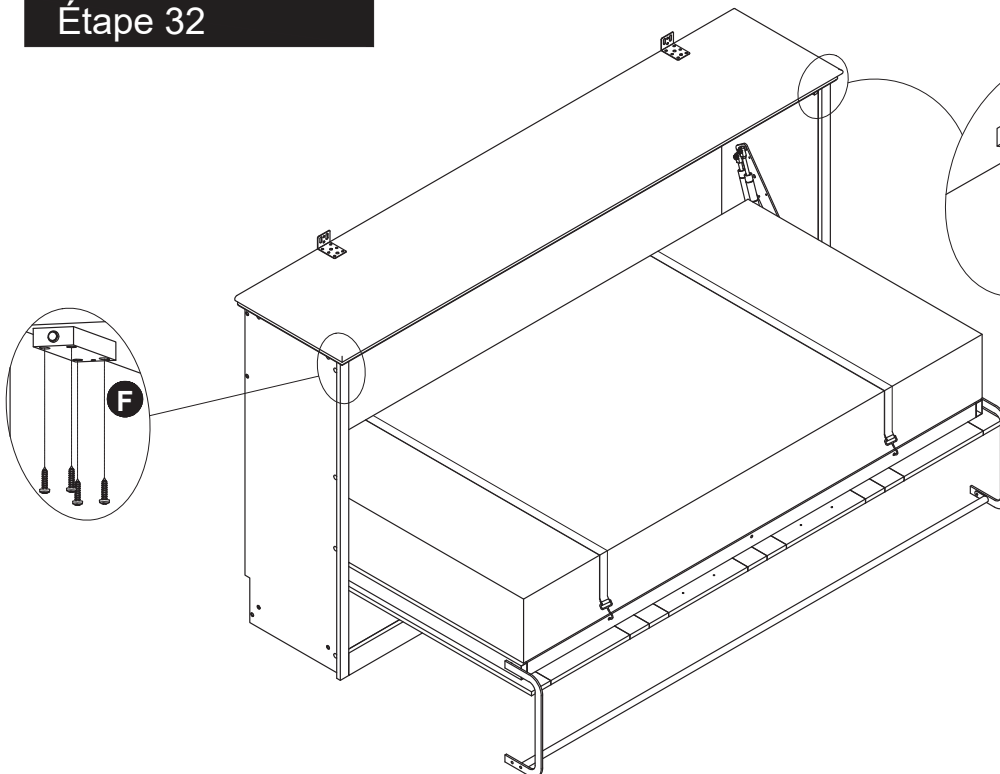
Étape 31



Please open the leg before completely lower the bed.
Veuillez ouvrir la jambe avant d'abaisser complètement le lit.

Step 32

Étape 32



Assembly Instructions / Instructions de montage

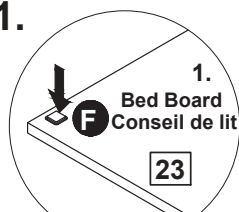
Step 33

Étape 33

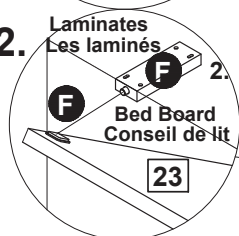
F



1.



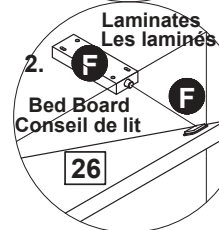
2.



1.



2.

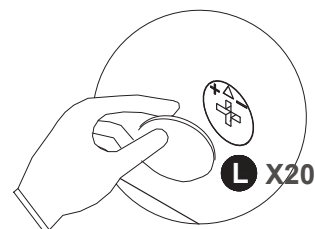
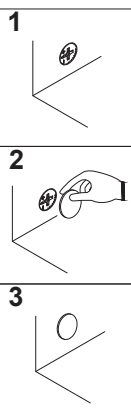


Step 34

Étape 34

L

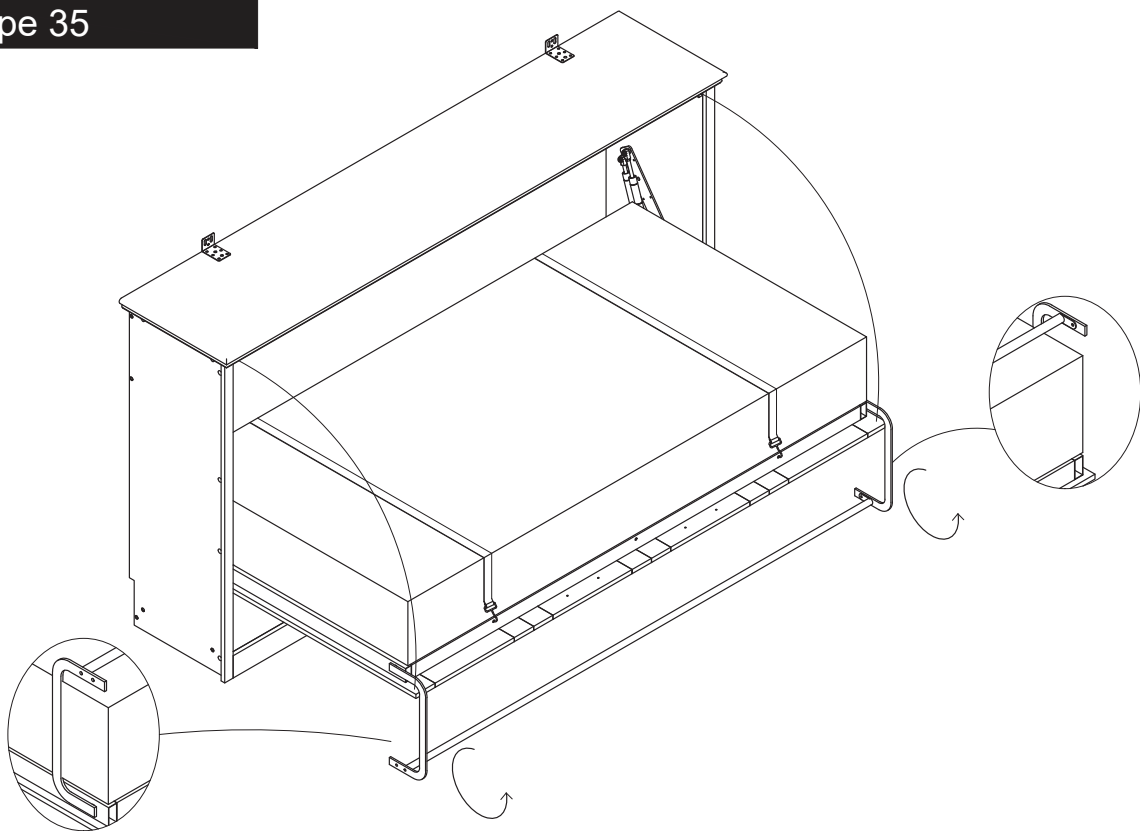
L x 20



Assembly Instructions / Instructions de montage

Step 35

Étape 35



Step 36

Étape 36

