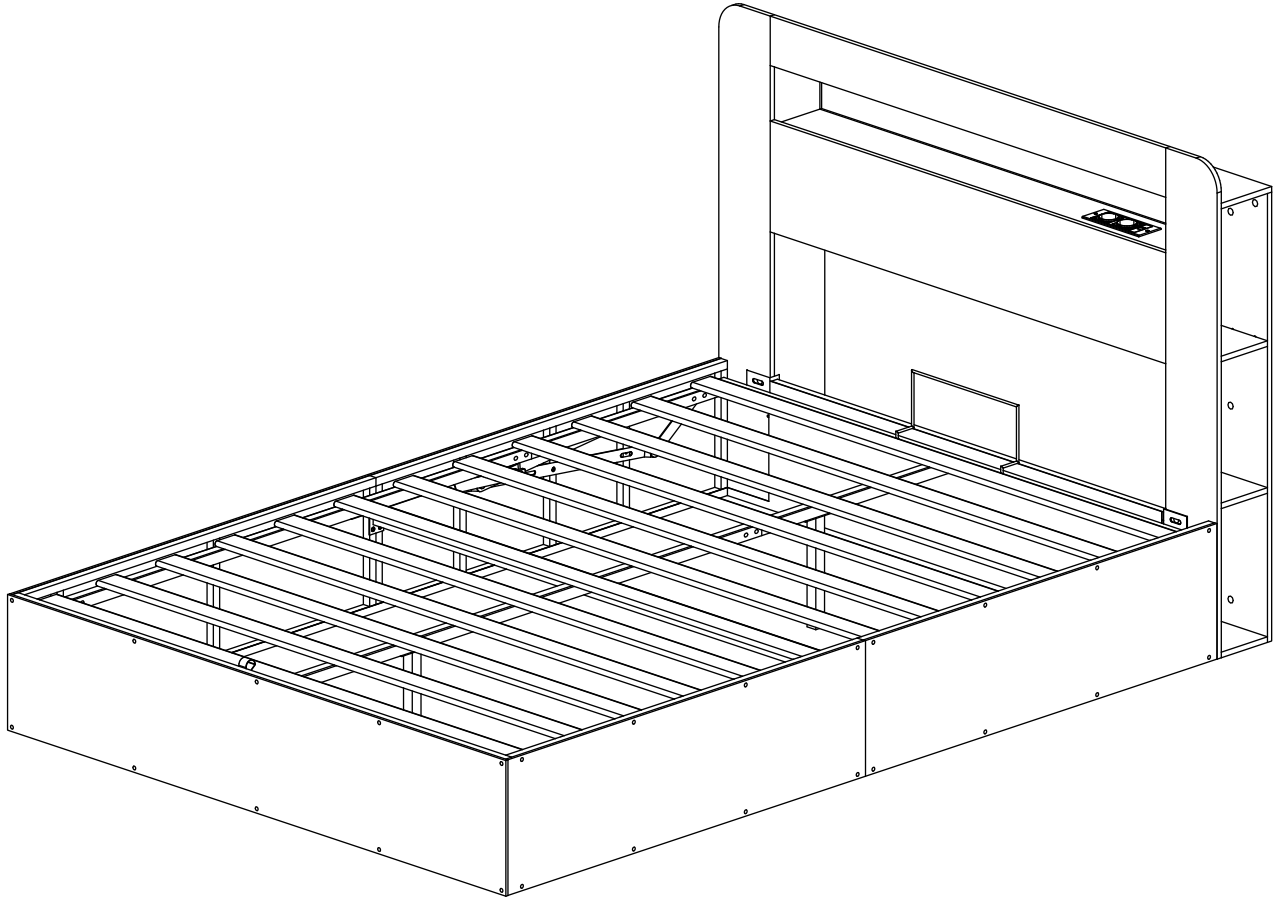


Installationsanleitung Installation Instruction Instructions d'installation

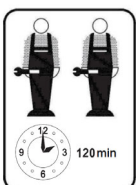


V3.0

DE: Unser Produkt wird Ihnen in 2 Paketen geliefert. Die Lieferzeiten dieser 2 Pakete können abweichen, bitte haben Sie etwas Geduld und vielen Dank für Ihr Verständnis.

UK: Our product will be delivered to you in 2 packages. The delivery times of these 2 packages may differ, please be patient and thank you for your understanding.

FR: Notre produit vous sera livré en 2 colis. Les délais de livraison de ces 2 colis peuvent différer, soyez patient et merci pour votre compréhension.



DE:Vor dem Einbau die Schrauben in die Löcher stecken und festziehen, aber nicht bis 100%, 70% bis 80% anziehen reicht aus. Schließlich, nachdem alle Schrauben installiert sind, ziehen Sie alle Schrauben auf 100%.Wenn Sie auf diese Probleme stoßen, wie z. B. Fehlausrichtung der Löcher oder Unfähigkeit, bestimmte Teile zu installieren, überprüfen Sie bitte, ob die Schrauben korrekt verwendet werden und passen Sie die Dichtigkeit der Schrauben an.

UK:Before installation, insert the screws into the holes and tighten them, but do not tighten them to 100%, 70% to 80% is sufficient. Finally, after all screws are installed, tighten all screws to 100%.If you encounter these issues, such as if the holes cannot be aligned or some parts cannot be installed, please check if the screws are used correctly and adjust the tightness of the screws.

FR:Insérer la vis dans le trou avant la fin de l'assemblage, serrer la vis, mais ne pas serrer à 100%, 70% ~ 80% est correct. Enfin, une fois que toutes les vis sont bien serrées, toutes les vis sont serrées à 100%.Si vous rencontrez ces problèmes, par exemple si les trous ne sont pas alignés ou si certaines pièces ne peuvent pas être montées, vérifiez que les vis sont utilisées correctement et Ajustez leur serrage.

English

IMPORTANT FOR GAS LIFT BEDS&MAINTAINCE

- Please place the mattress on top of the bed frame.
- Please do not pull on the strap handles.
- Please press heavily to release the compressed gas.
- Periodically check all screw & fixings to ensure they are secure.
- When moving your product, carefully lift into place.
- Wipe clean with a slightly damp cloth- please do not use abrasive chemicals or bleach.
- Do NOT allow children to operate the lift mechanism.
- Do NOT allow children near the lift base when operating the mechanism.
- Do NOT stand inside the bed or the internal storage base.
- Do NOT overload the internal storage base.
- DO NOT jump on the product or any of its parts.

Deutsch

WICHTIG FÜR GASLIFT-BETTEN&WARTUNG

- Bitte legen Sie die Matratze oben auf den Bettrahmen.
- Bitte ziehen Sie nicht an den Gurtgriffen.
- Bitte drücken Sie kräftig, um das komprimierte Gas freizusetzen.
- Überprüfen Sie regelmäßig alle Schrauben und Befestigungen, um sicherzustellen, dass sie sicher sind.
- Wenn Sie Ihr Produkt bewegen, heben Sie es vorsichtig an seinen Platz.
- Mit einem leicht feuchten Tuch abwischen - bitte keine scheuernden Chemikalien oder Bleichmittel verwenden.
- Erlauben Sie Kindern NICHT, den Hebemechanismus zu bedienen.
- Lassen Sie Kinder NICHT in die Nähe des Liftsockels, wenn Sie den Mechanismus bedienen.
- Stellen Sie sich NICHT in das Bett oder in die Innenablage.
- Überlasten Sie den internen Liftsockel NICHT.
- Springen Sie NICHT auf das Produkt oder eines seiner Teile.

Français

IMPORTANT POUR LES LITS À RELEVAGE DE GAZ&MAINTENANCE

- Veuillez placer le matelas sur le dessus du cadre de lit.
- Ne tirez pas sur les poignées de la sangle.
- Appuyez fortement pour libérer le gaz comprimé.
- Vérifiez régulièrement que toutes les vis et fixations sont bien en place.
- Lorsque vous déplacez votre produit, soulevez-le avec précaution pour le mettre en place.
- Nettoyez avec un chiffon légèrement humide - n'utilisez pas de produits chimiques abrasifs ou d'eau de Javel.
- Ne laissez pas les enfants utiliser le mécanisme de levage.
- Ne laissez pas les enfants s'approcher de la base de levage lorsqu'ils actionnent le mécanisme.
- Ne vous tenez PAS à l'intérieur du lit ou de la base de stockage interne.
- Ne surchargez pas la base de stockage interne.
- Ne pas sauter sur le produit ou l'une de ses parties.

Italiano

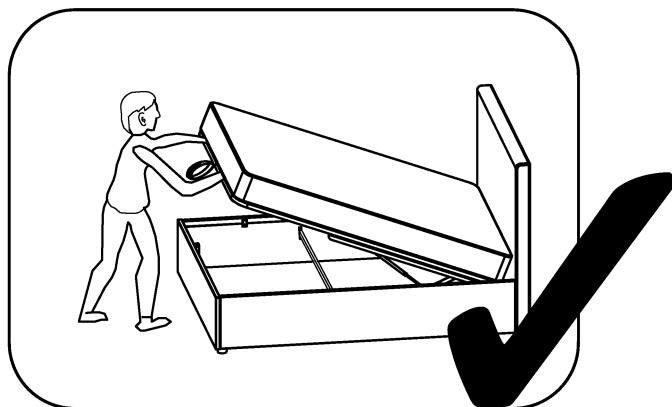
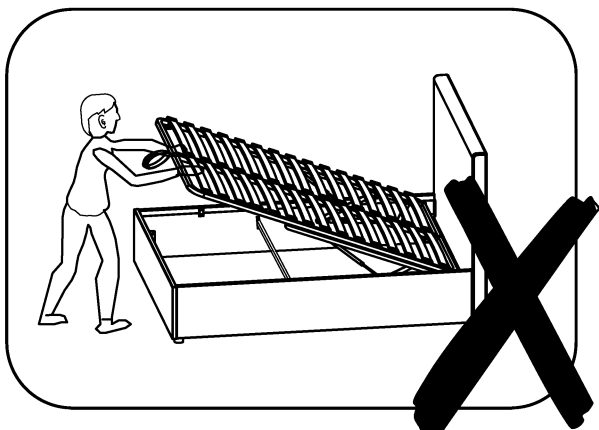
IMPORTANTE PER I LETTI CON SOLLEVAMENTO A GAS E LA MANUTENZIONE

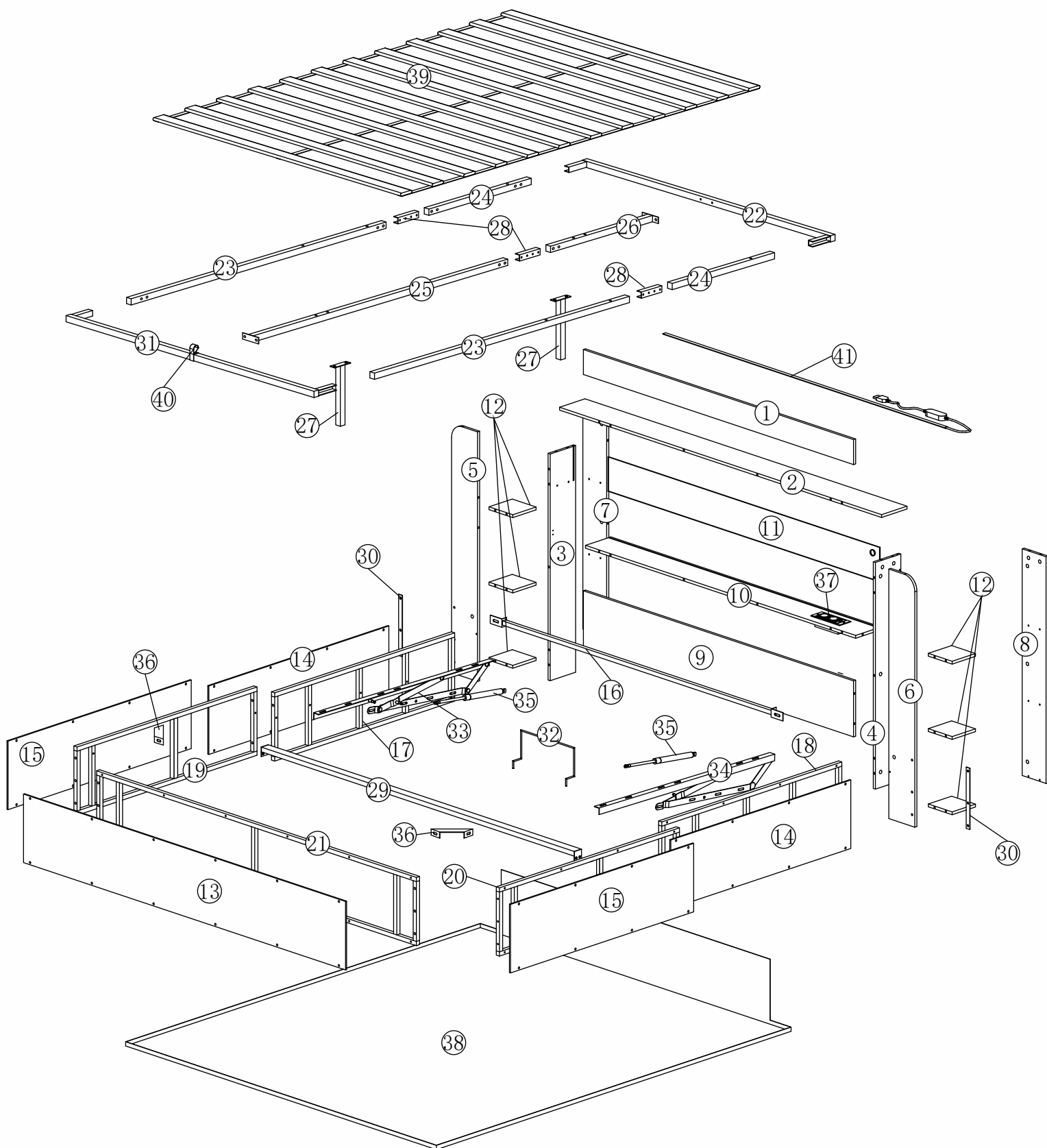
- Posizionare il materasso sopra la struttura del letto.
- Non tirare le maniglie della cinghia.
- Premere con forza per rilasciare il gas compresso.
- Controllare periodicamente tutte le viti e i fissaggi per assicurarsi che siano saldi.
- Quando si sposta il prodotto, sollevarlo con cautela.
- Pulire con un panno leggermente umido, senza usare prodotti chimici abrasivi o candeggina.
- **NON** permettere ai bambini di azionare il meccanismo di sollevamento.
- **NON** permettere ai bambini di avvicinarsi alla base di sollevamento quando si aziona il meccanismo.
- **NON** sostare all'interno del letto o della base di contenimento interna.
- **NON** sovraccaricare la base di contenimento interna.
- **NON** saltare sul prodotto o sulle sue parti.

Español

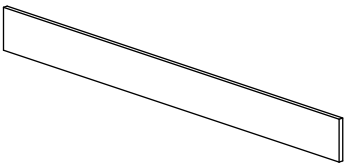
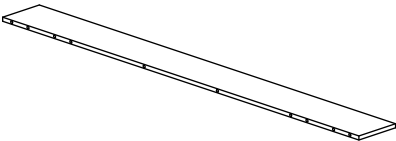
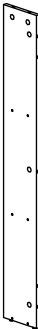
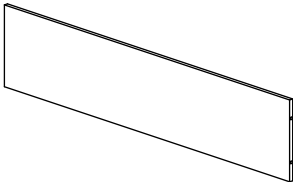
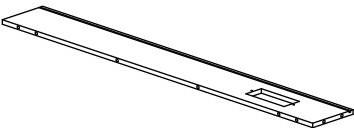
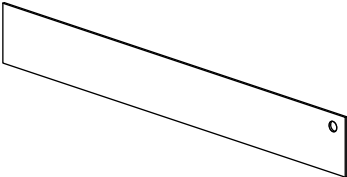
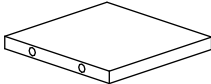
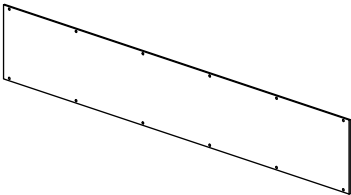
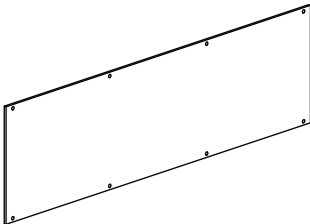
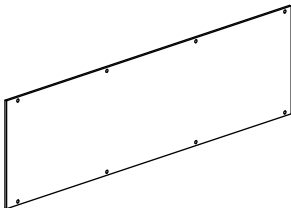
IMPORTANTE PARA LAS CAMAS ELEVADORAS DE GAS&MANTENIMIENTO

- Coloque el colchón sobre el somier.
- No tire de las asas de la correa.
- Presione con fuerza para liberar el gas comprimido.
- Compruebe periódicamente que todos los tornillos y fijaciones estén bien sujetos.
- Al mover el producto, levántelo con cuidado para colocarlo en su sitio.
- Limpie con un paño ligeramente humedecido; no utilice productos químicos abrasivos ni lejía.
- **NO** permita que los niños accionen el mecanismo de elevación.
- **NO** permita que los niños se acerquen a la base elevadora cuando accionen el mecanismo.
- **NO** se ponga de pie dentro de la cama o de la base de almacenamiento interna.
- **NO** sobrecargue el somier.
- **NO** salte sobre el producto ni sobre ninguna de sus piezas.

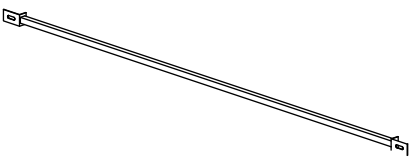
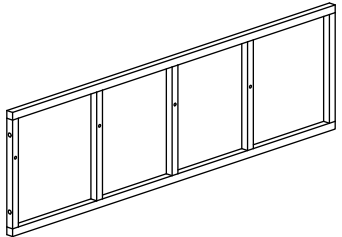
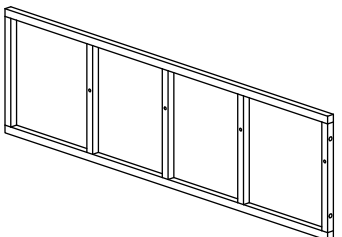
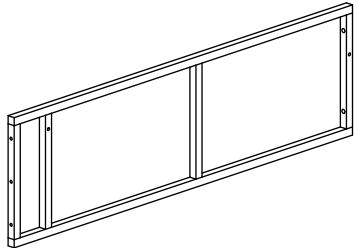
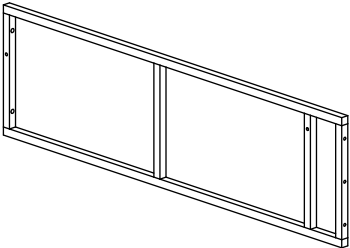
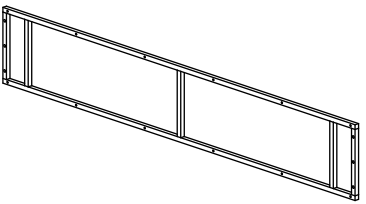
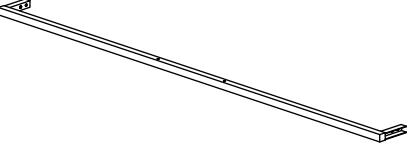
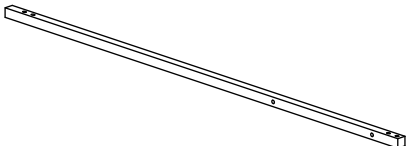
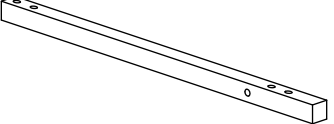
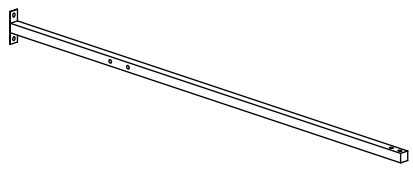
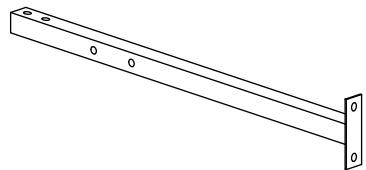
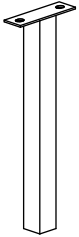
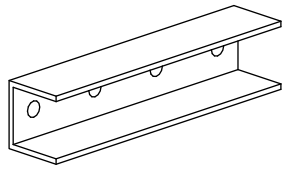
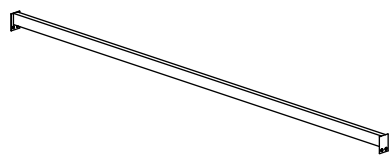




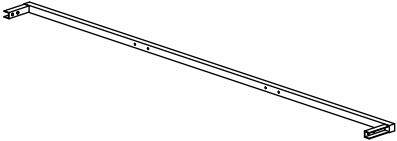
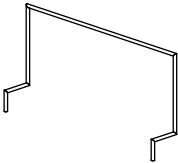
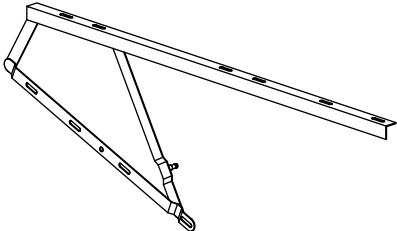
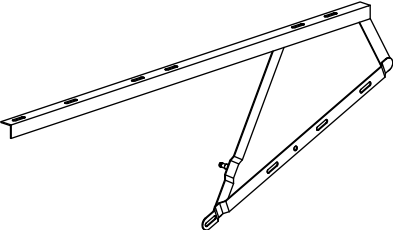
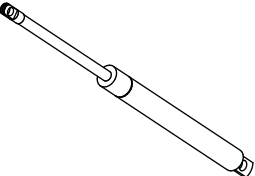
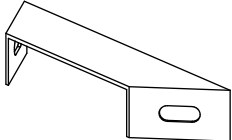
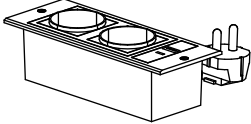
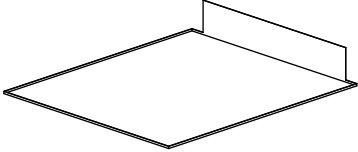
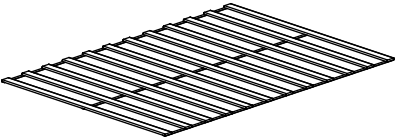
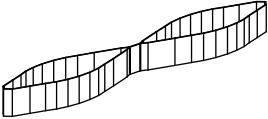
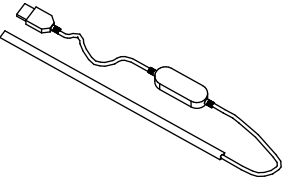
Part List-Teileliste-Liste des pièces

1  X1	2  X1	3  X1
4  X1	5  X1	6  X1
7  X1	8  X1	9  X1
10  X1	11  X1	12  X6
13  X1	14  X2	15  X2

Part List-Teileliste-Liste des pièces

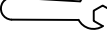
16  X1	17  X1	18  X1
19  X1	20  X1	21  X1
22  X1	23  X2	24  X2
25  X1	26  X1	27  X2
28  X3	29  X1	30  X2

Part List-Teileliste-Liste des pièces

31  X1	32  X1	33  X1
34  X1	35  X2	36  X2
37  X1	38  X1	39  X1
40  X1	41  X1	

Hardware List-Hardware-Liste-Liste du matériel

A		M6X35MM	X60
B		φ 15X9MM	X60
C		φ 8X30MM	X16
D		φ 21X1MM	X6
E		φ 3. 5X30MM	X2
F			X2
G			X2
H		φ 3. 5X12MM	X18
I		M6X10MM	X20
J		M6X25MM	X6
K		M8X15MM	X6
L		M8X12MM	X6
M		M6X30MM	X10

N		M6X15MM	X50
O		M6*12MM	X10
P		M8	X8
Q		M4	X1
R		M5	X1
S		M8	X1
T		M6	X14
U		M8X35MM	X10
V		M8	X10
W			X4
X			X2
Y			X4

I		M6X10MM	X20
N		M6X15MM	X50
M		M6X30MM	X10

J		M6X25MM	X6
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DE:Bitte beachten Sie, dass die Formen der Schrauben I und J und M und N ähnlich sind. Bitte installieren Sie entsprechend der Anleitung und unterscheiden Sie sie!

UK:Please note that the shapes of screws I and J and M and N are similar. Please install according to the instructions and distinguish them!

FR:Notez que les vis I et J et M et N ont des formes similaires. Veuillez les installer en suivant les instructions pour les sépare

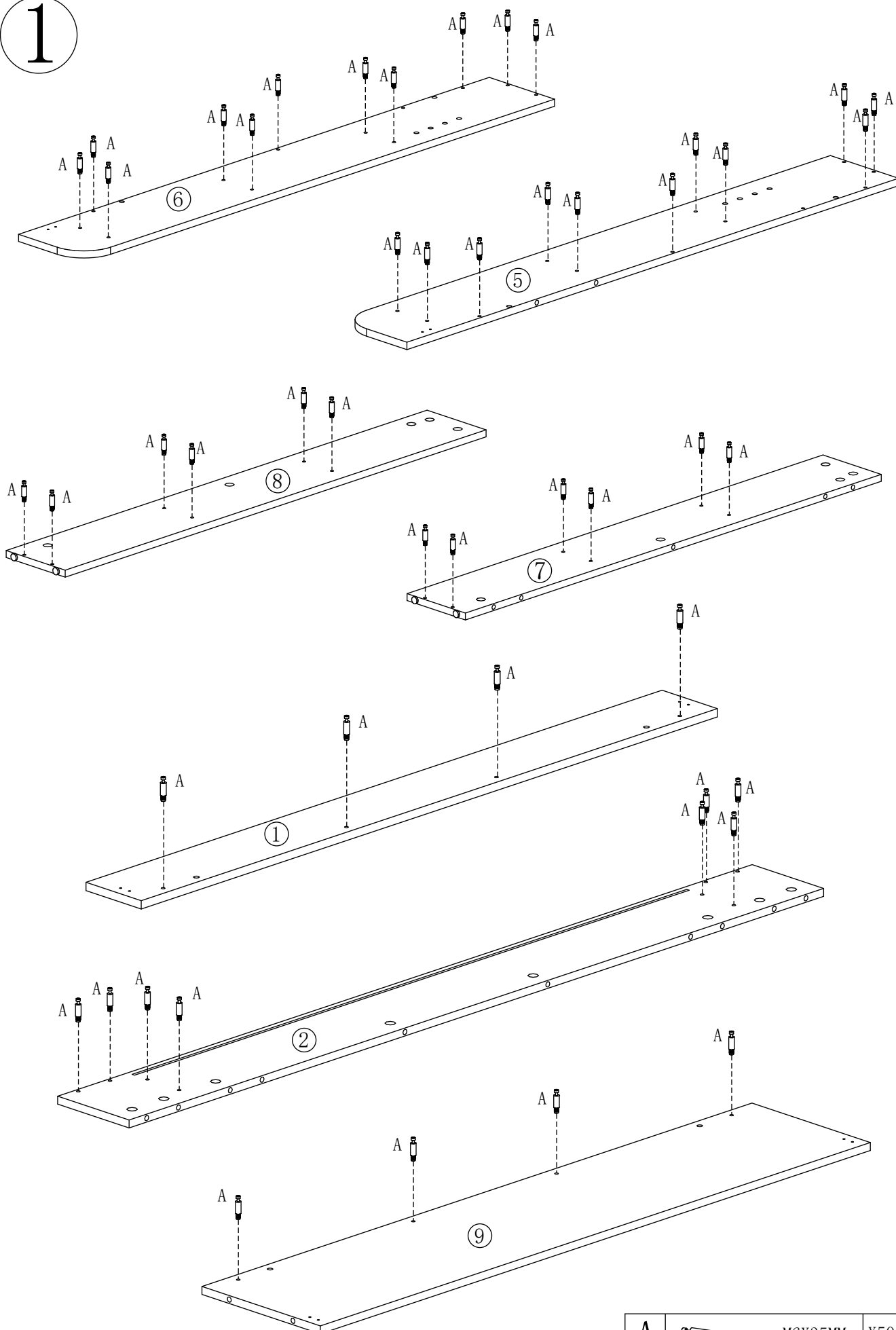
U		M8X35MM	X10
K		M8X15MM	X6
L		M8X12MM	X6

DE:Bitte beachten Sie, dass die Formen der Schrauben U und K und L ähnlich sind. Bitte installieren Sie entsprechend der Anleitung und unterscheiden Sie sie!

UK:Please note that the shapes of screws U and K and L are similar. Please install according to the instructions and distinguish them!

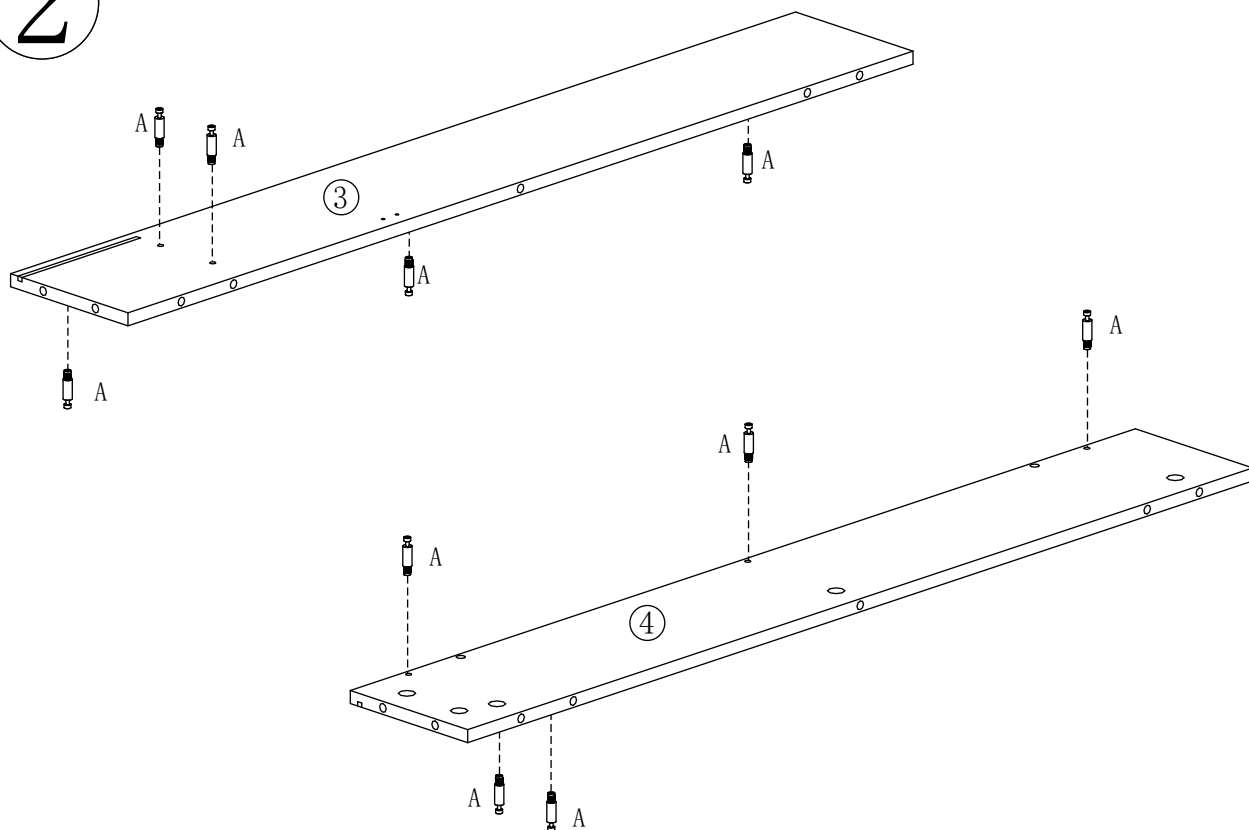
FR:Notez que les vis U et K et L ont des formes similaires. Veuillez les installer en suivant les instructions pour les sépare!

1



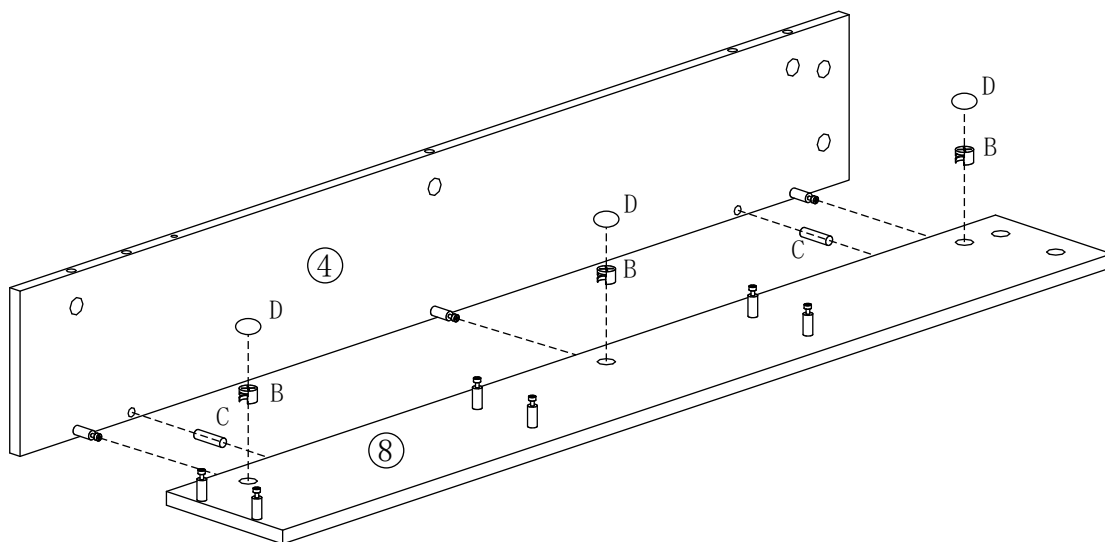
A		M6X35MM	X50
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2



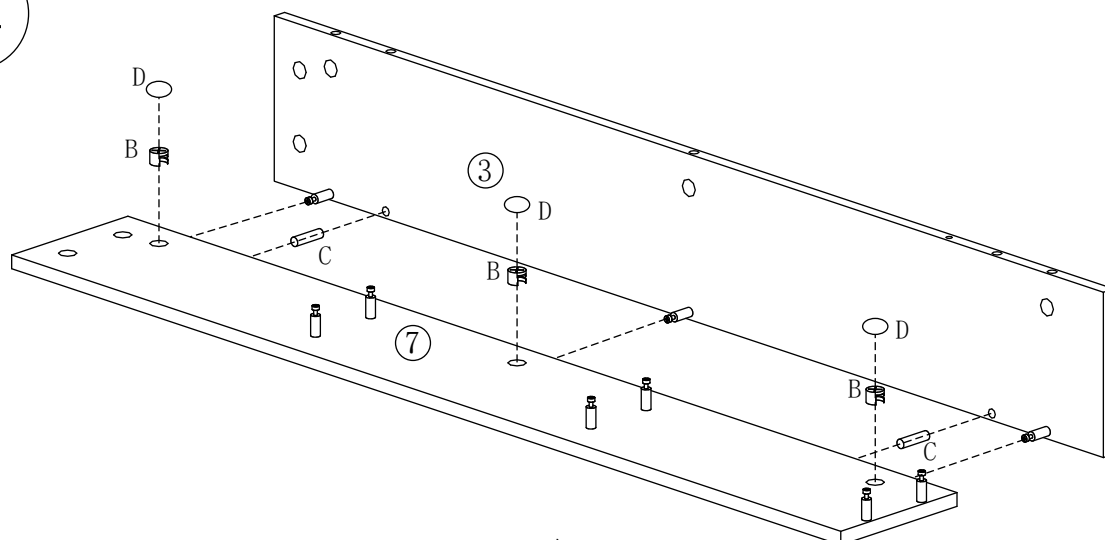
A		M6X35MM	X10
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3



D		$\phi 21 \times 1 \text{MM}$	X3
B		$\phi 15 \times 9 \text{MM}$	X3
C		$\phi 8 \times 30 \text{MM}$	X2

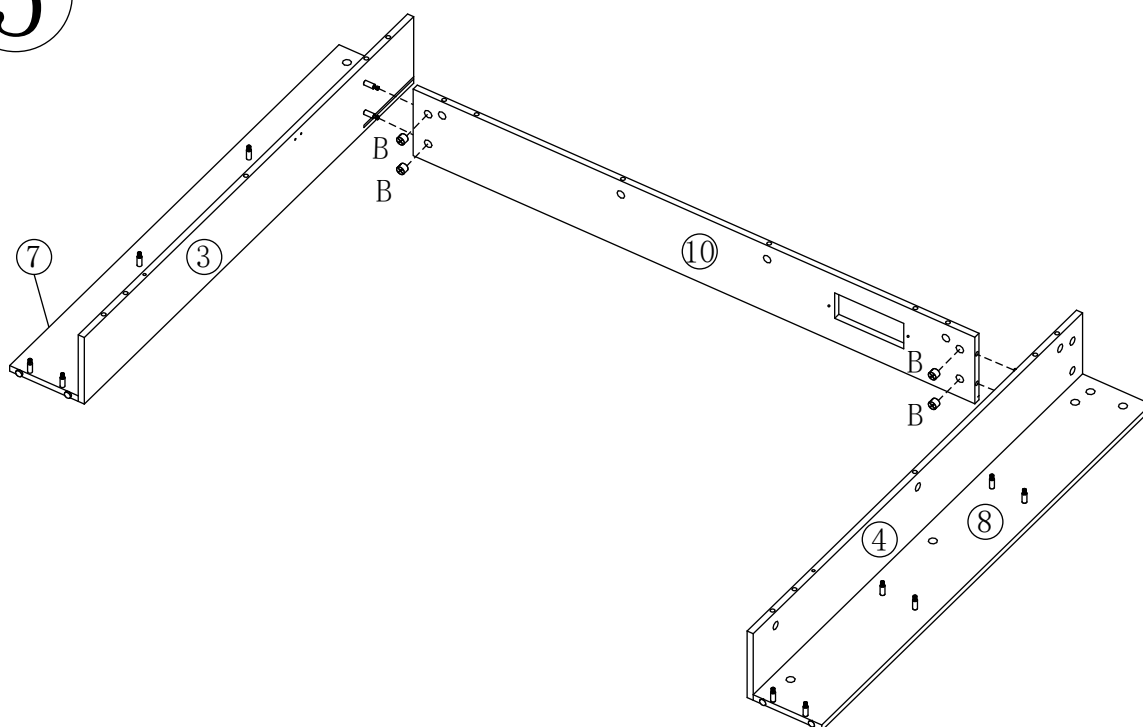
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1/20

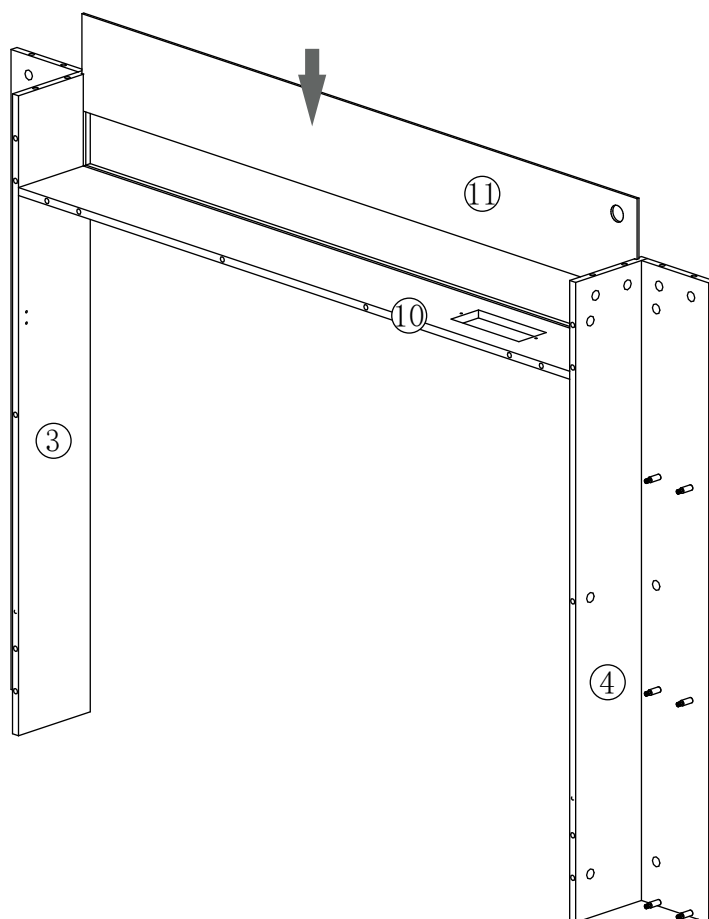
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B		ϕ 15X9MM	X3
C		ϕ 8X30MM	X2

5

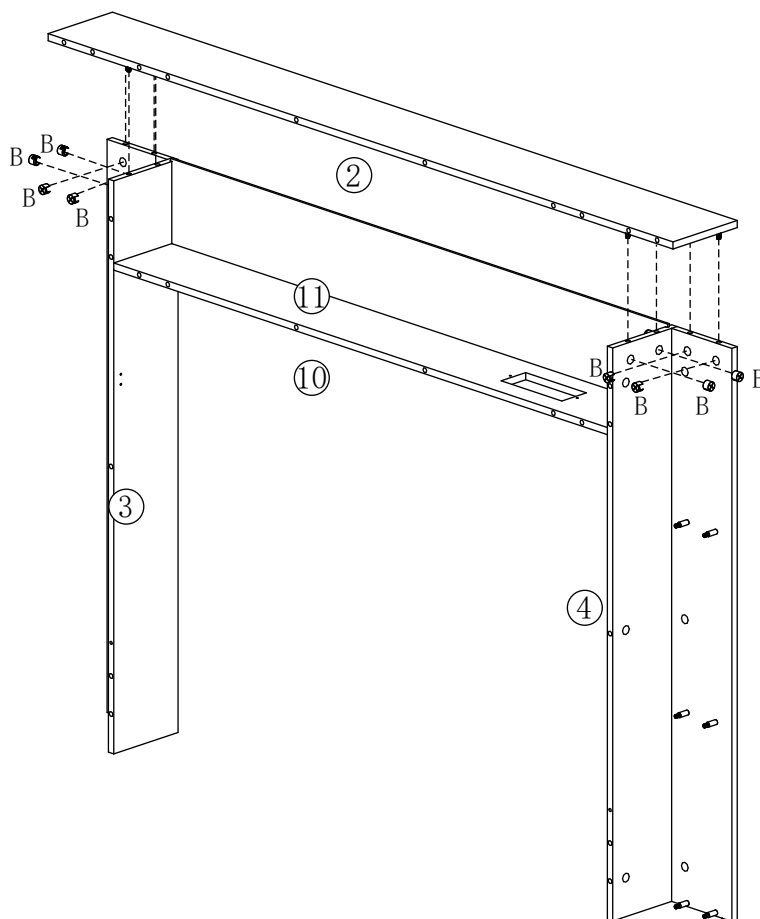


B		ϕ 15X9MM	X4
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6

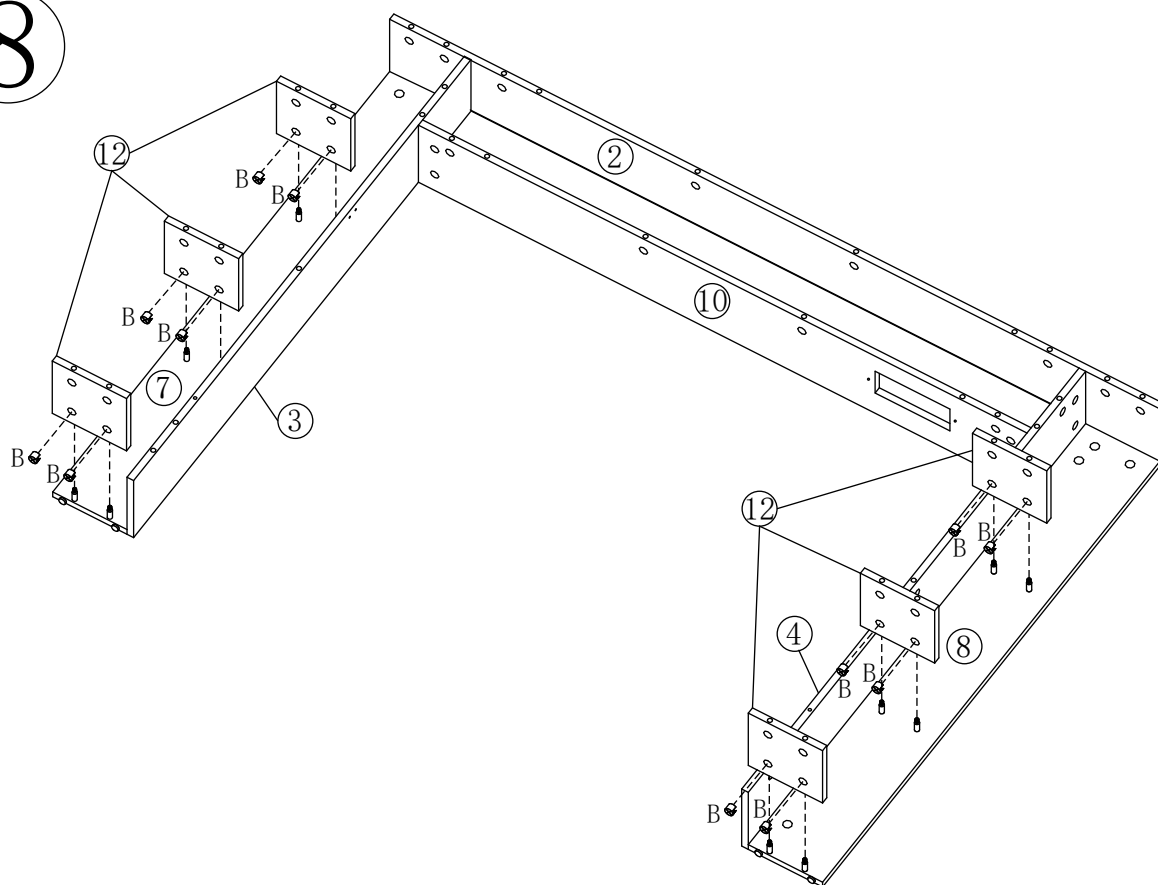


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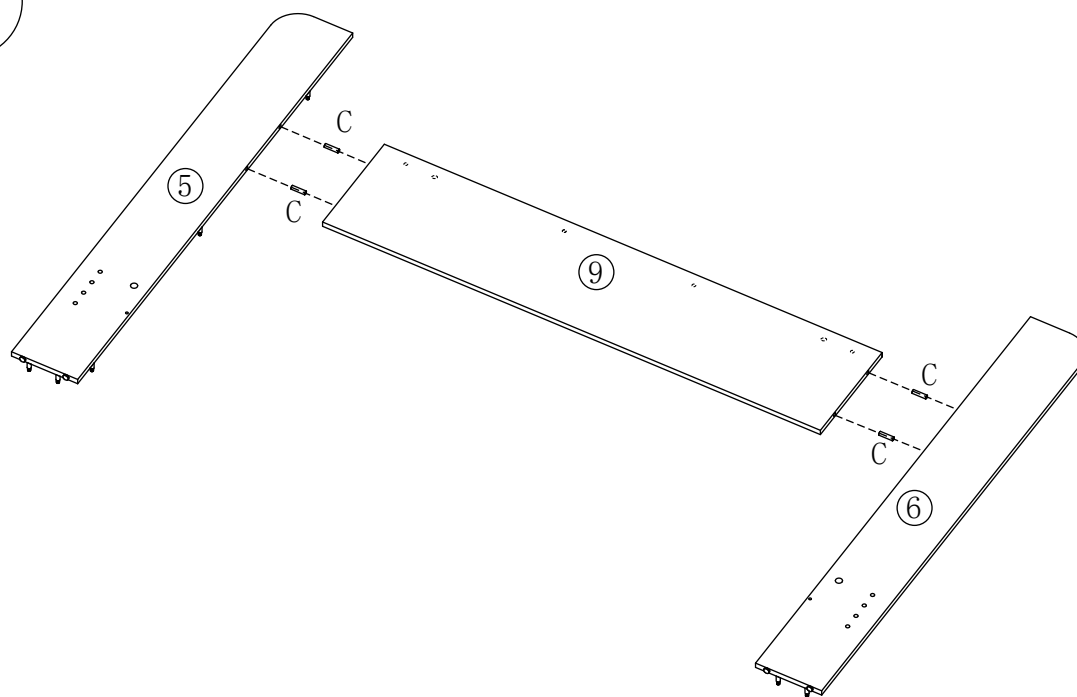
B		$\phi 15 \times 9 \text{MM}$	X8
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8



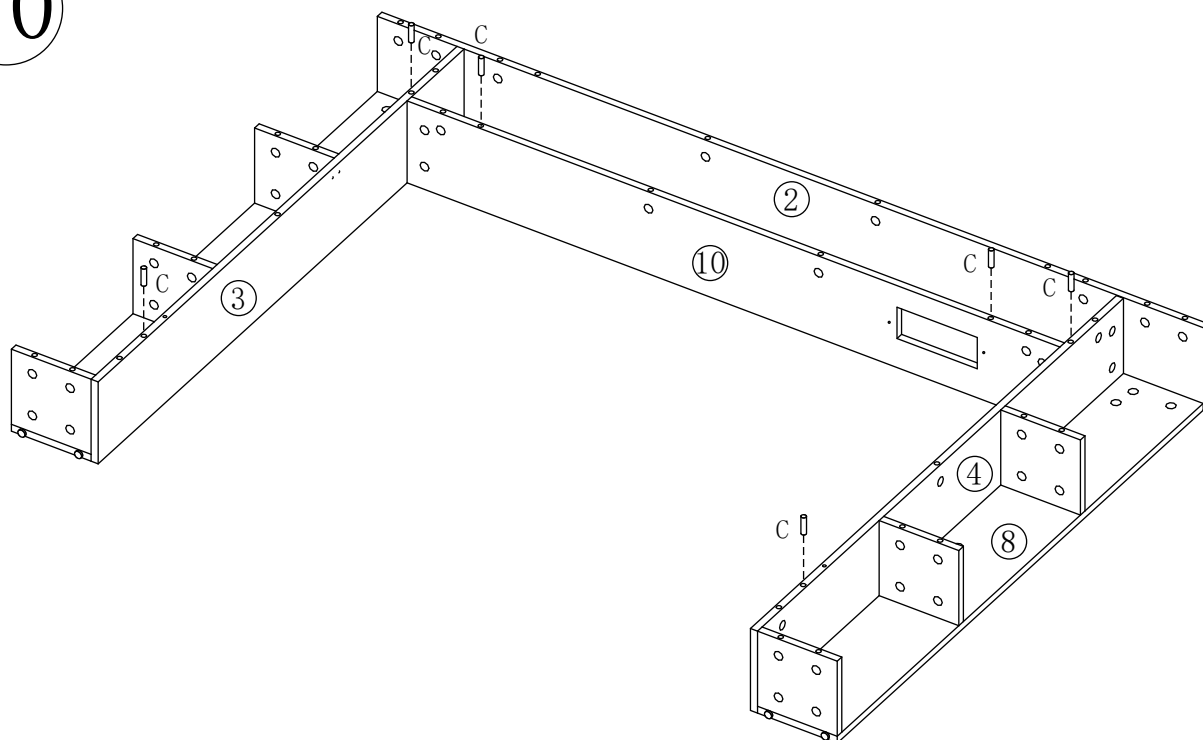
B		Φ 15X9MM	X12
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9



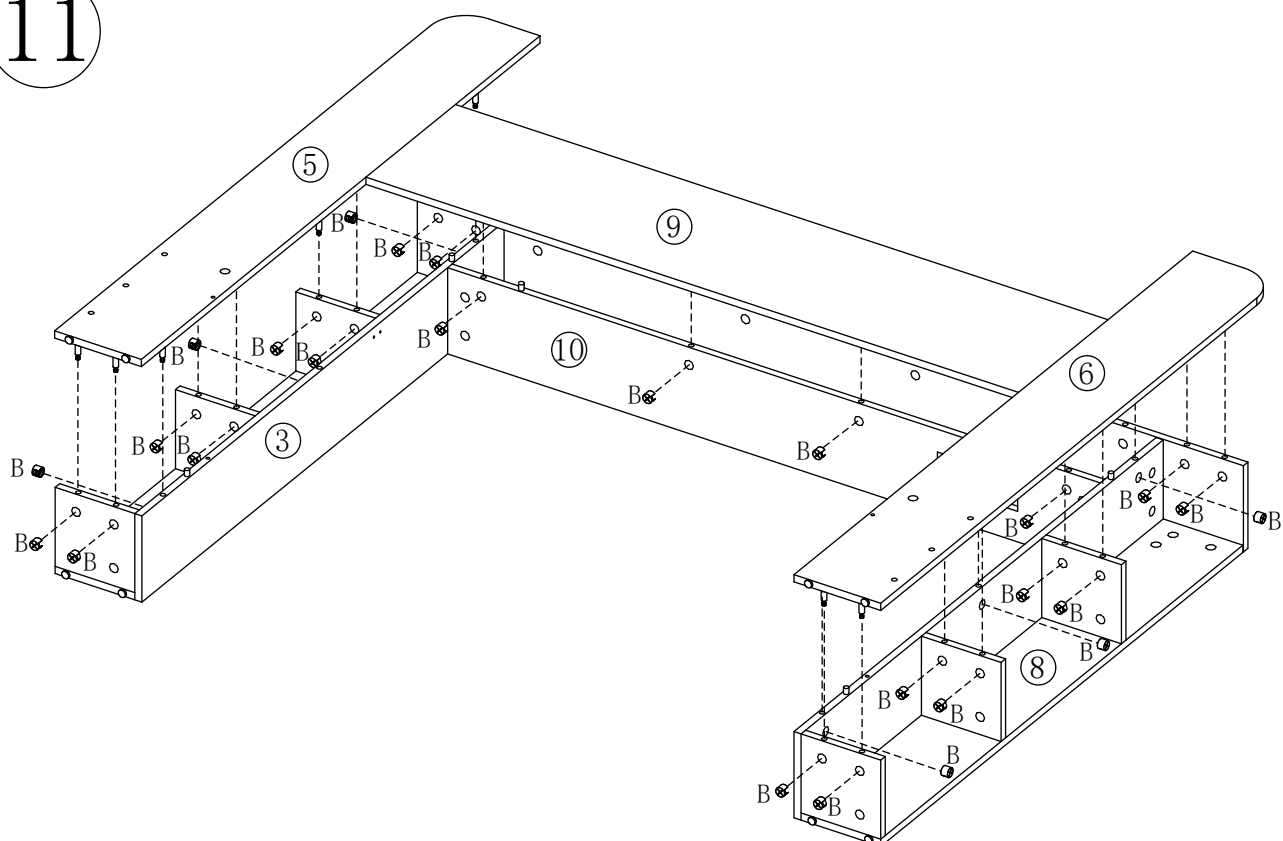
C		Φ 8X30MM	X4
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10



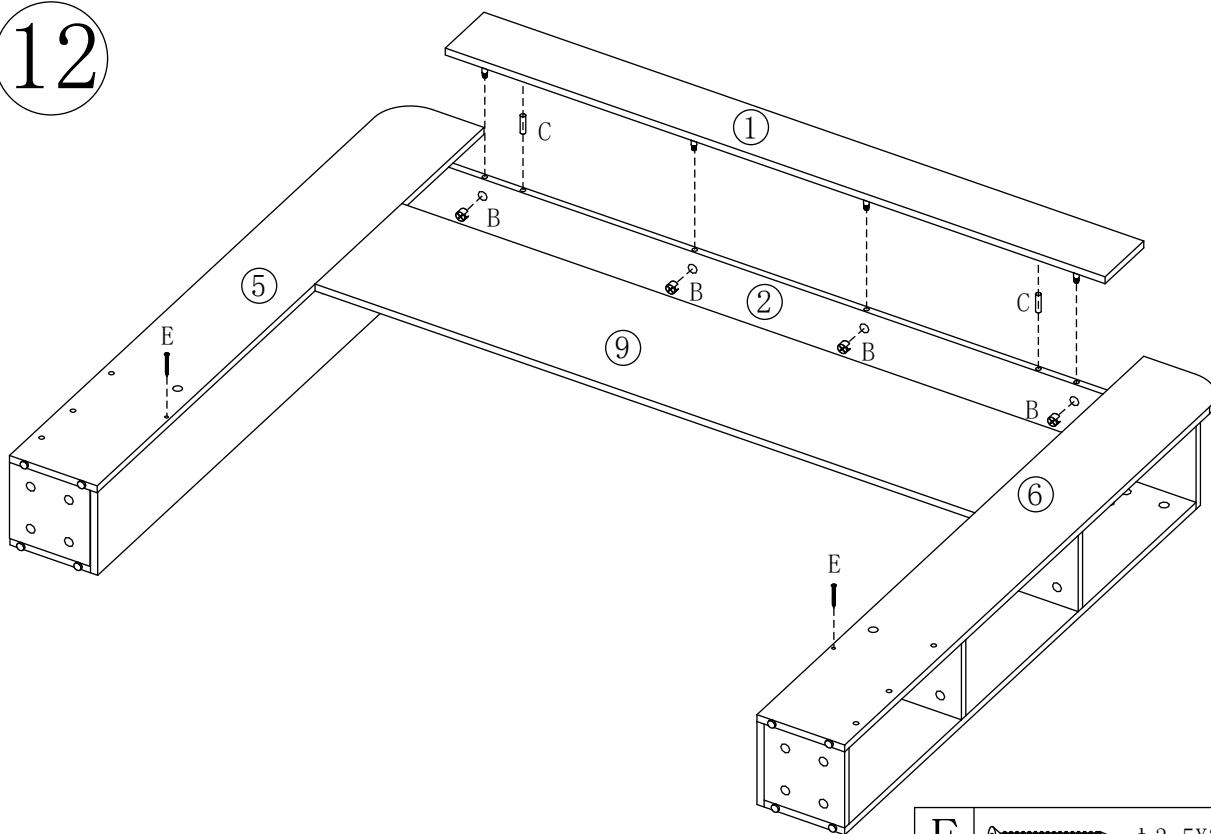
C		$\phi 8 \times 30 \text{MM}$	X6
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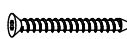
11



B		$\phi 15 \times 9 \text{MM}$	X26
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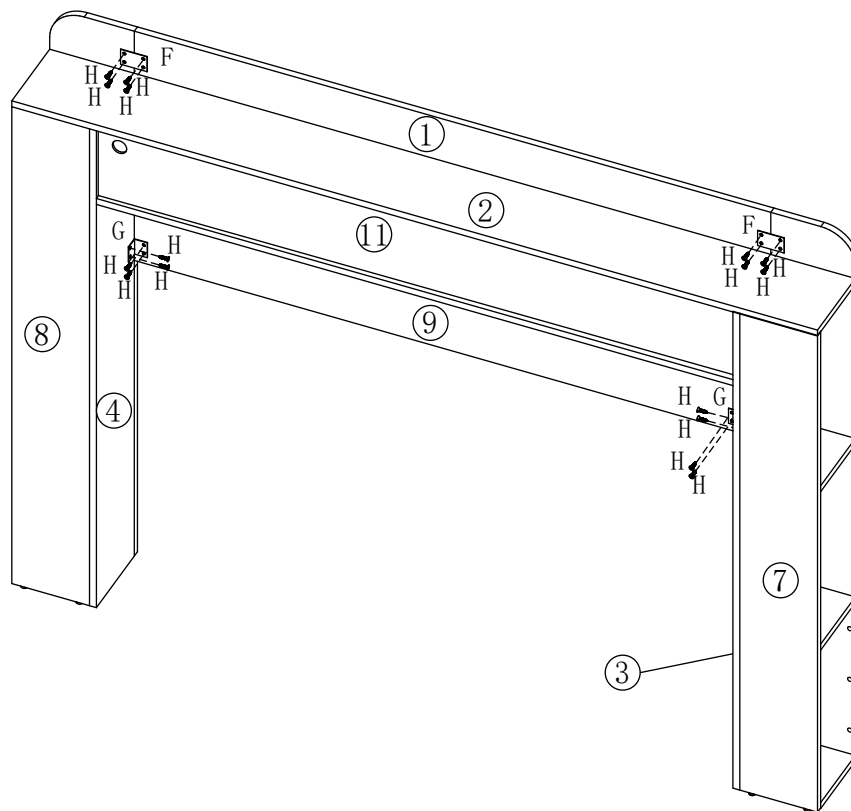
12



E		Φ 3.5X30MM	X2
B		Φ 15X9MM	X4
C		Φ 8X30MM	X2

Q		M4	X1
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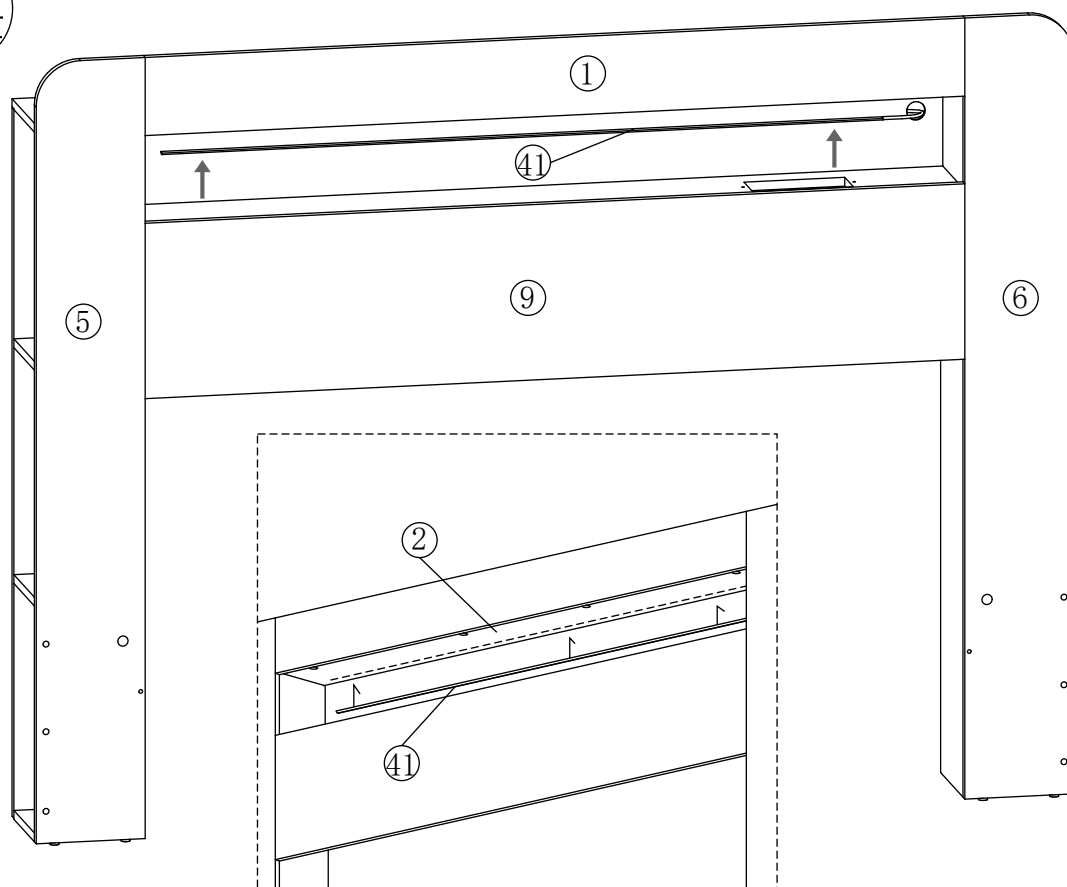
13



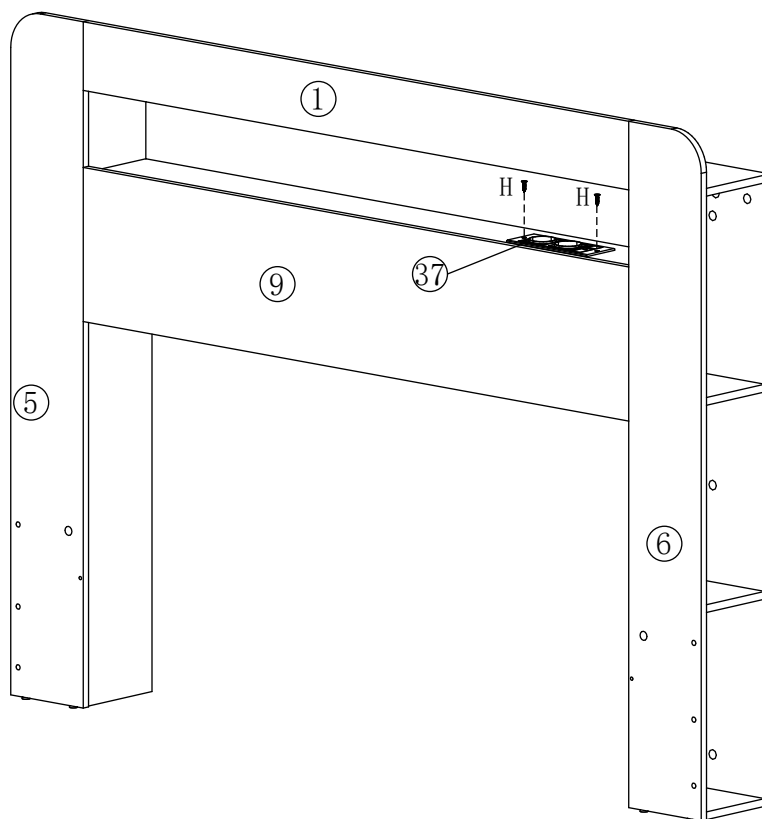
F			X2
G			X2
H		Φ 3.5X12MM	X16

Q		M4	X1
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14

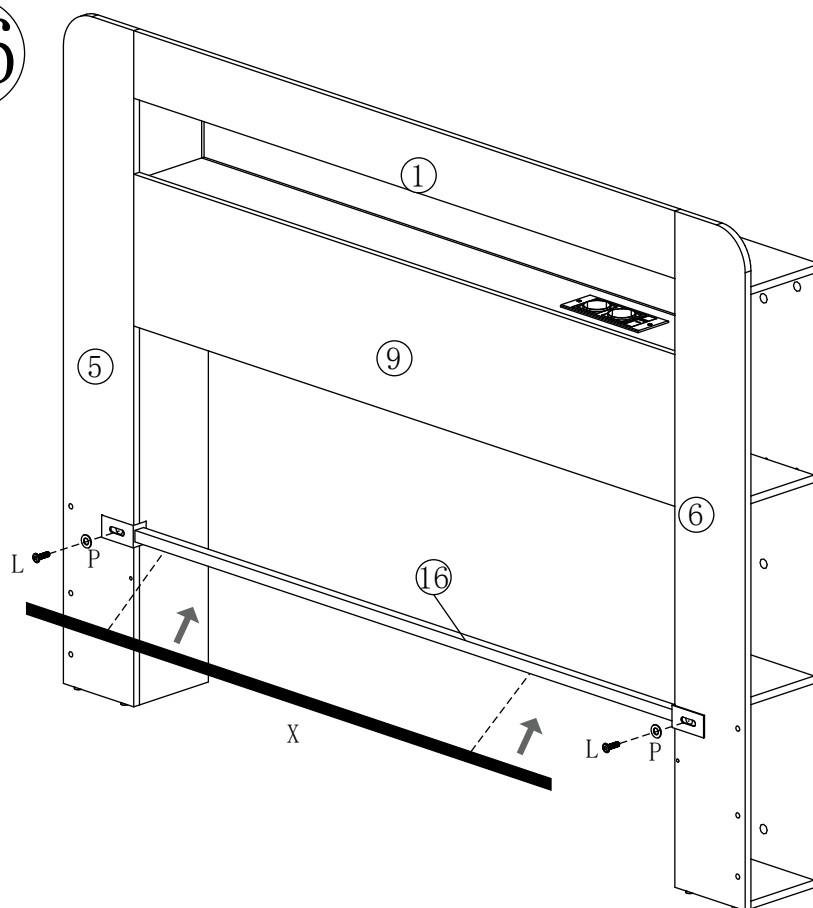


15



Q		M4	X1	H		Φ 3.5X12MM	X2
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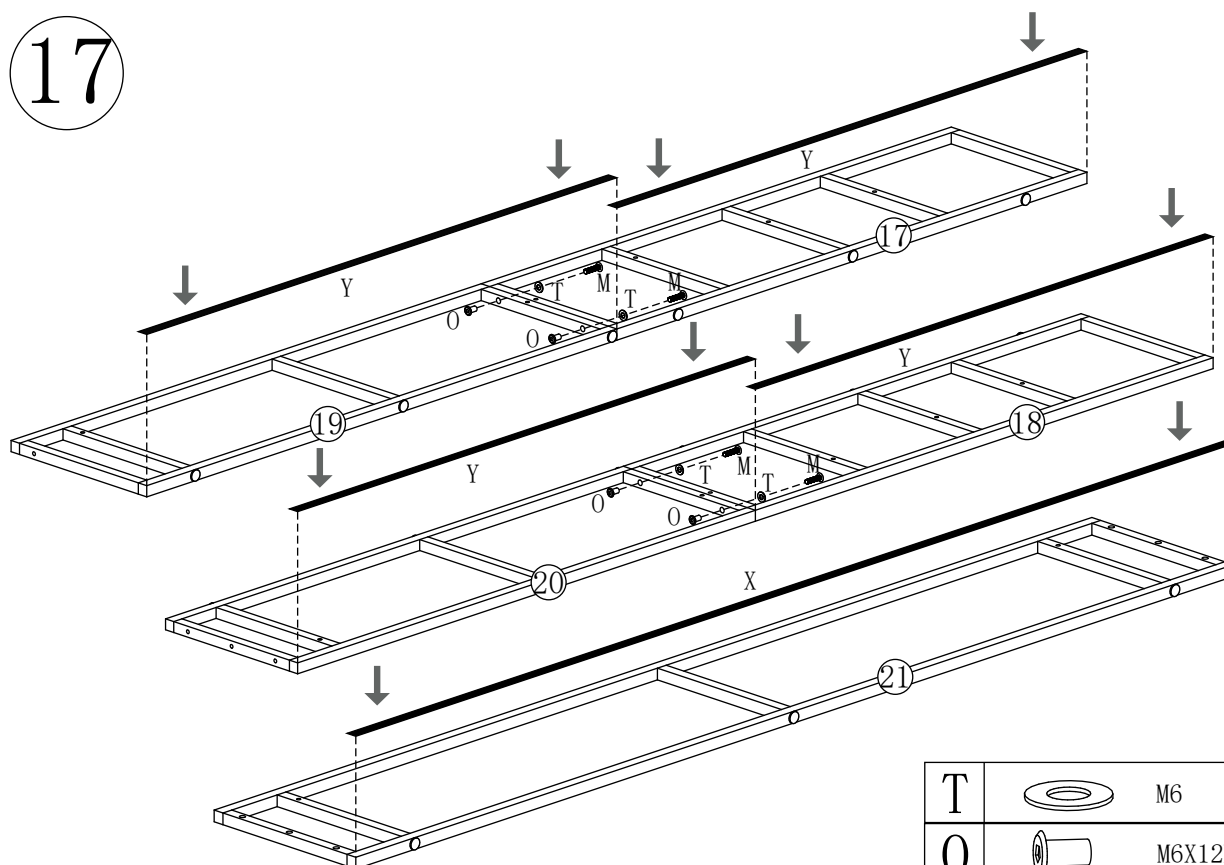
16



R		M5	X1
P		M8	X2
L		M8X12MM	X2

X		X1
---	--	----

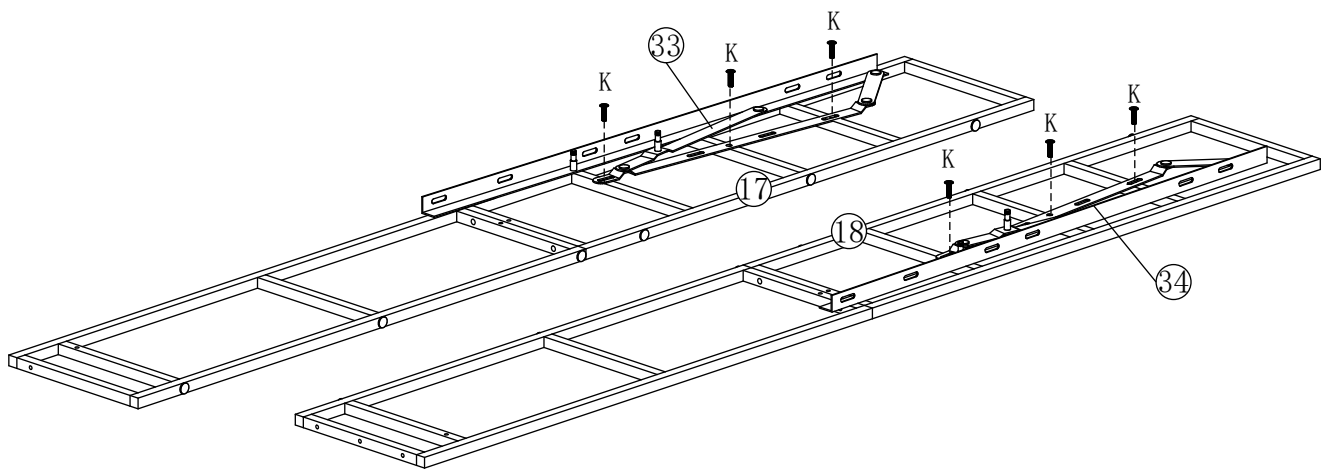
17



T		M6	X4
O		M6X12MM	X4
Q		M4	X1
M		M6X30MM	X4

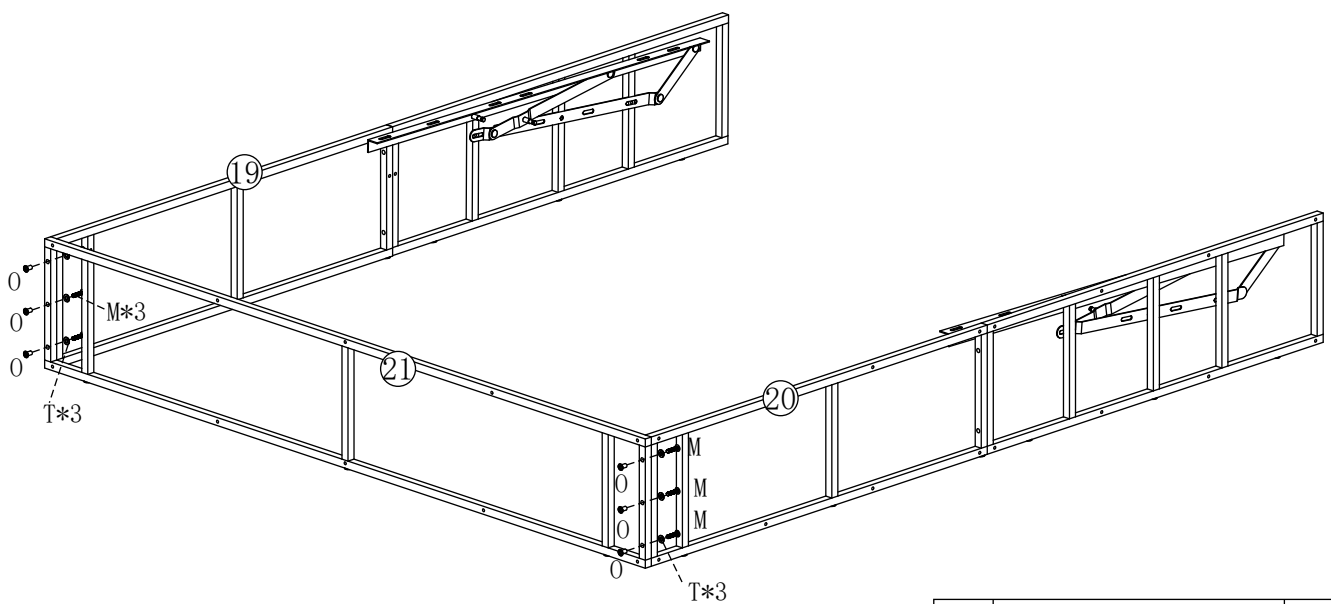
X		X1
Y		X4

18



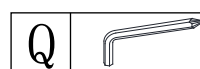
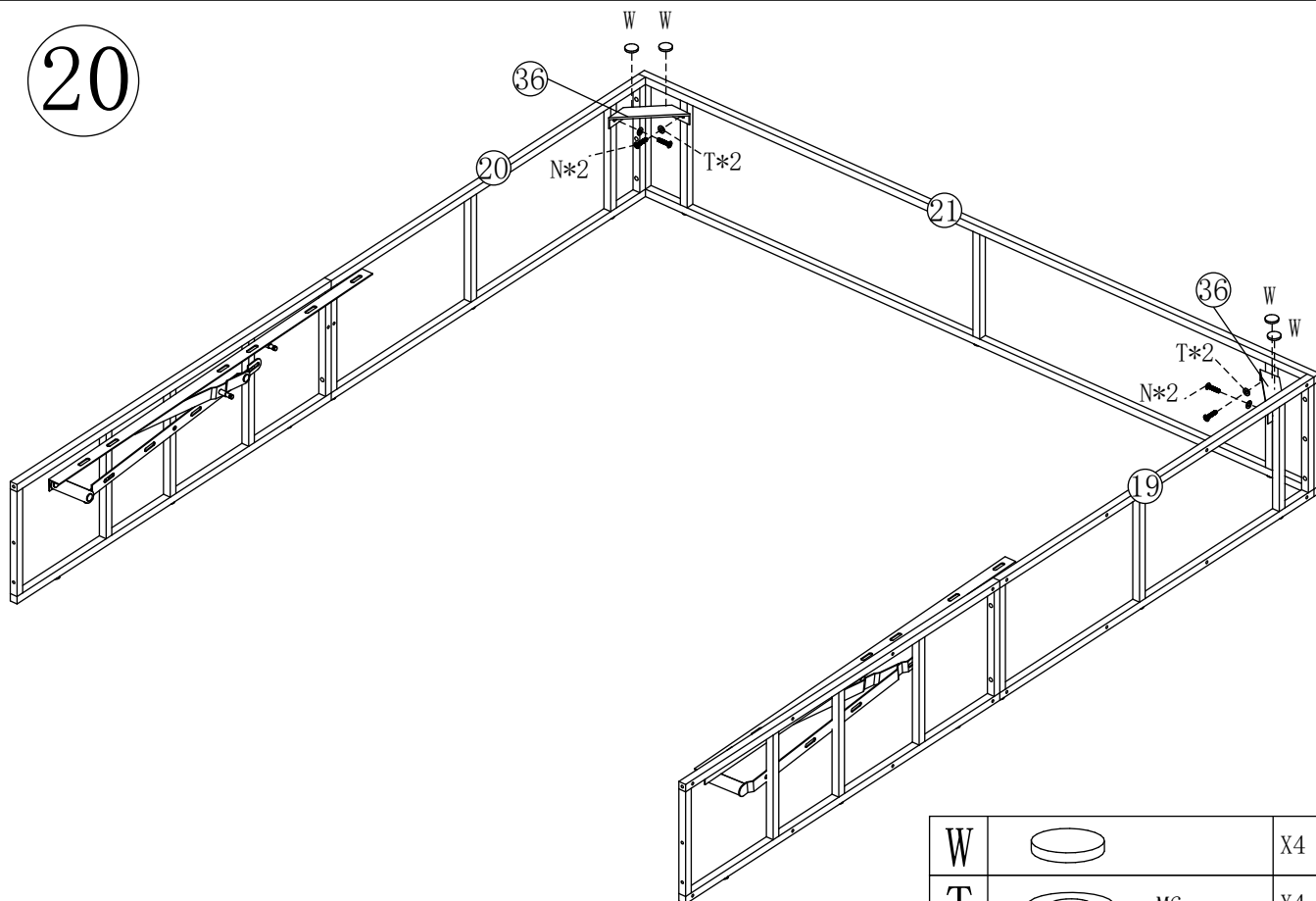
R		M5	X1
K		M8X15MM	X6

19



T		M6	X6
O		M6X12MM	X6
Q		M4	X1
M		M6X30MM	X6

20

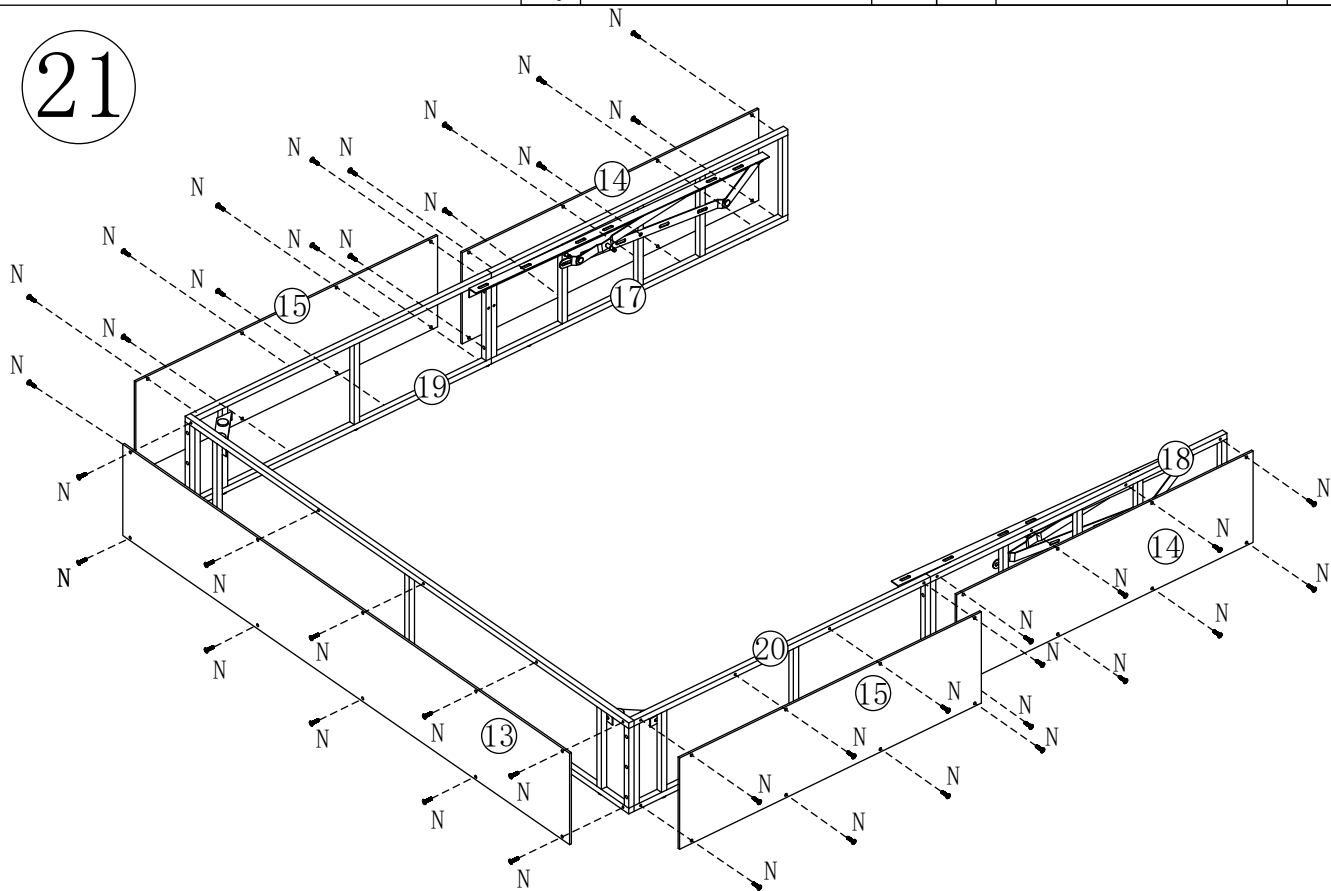


M4

X1

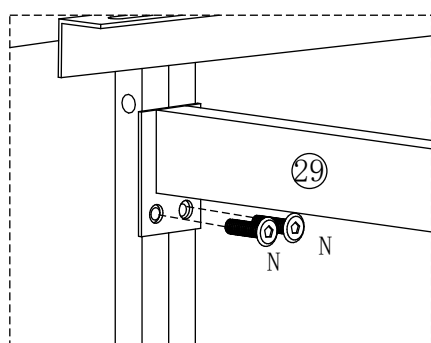
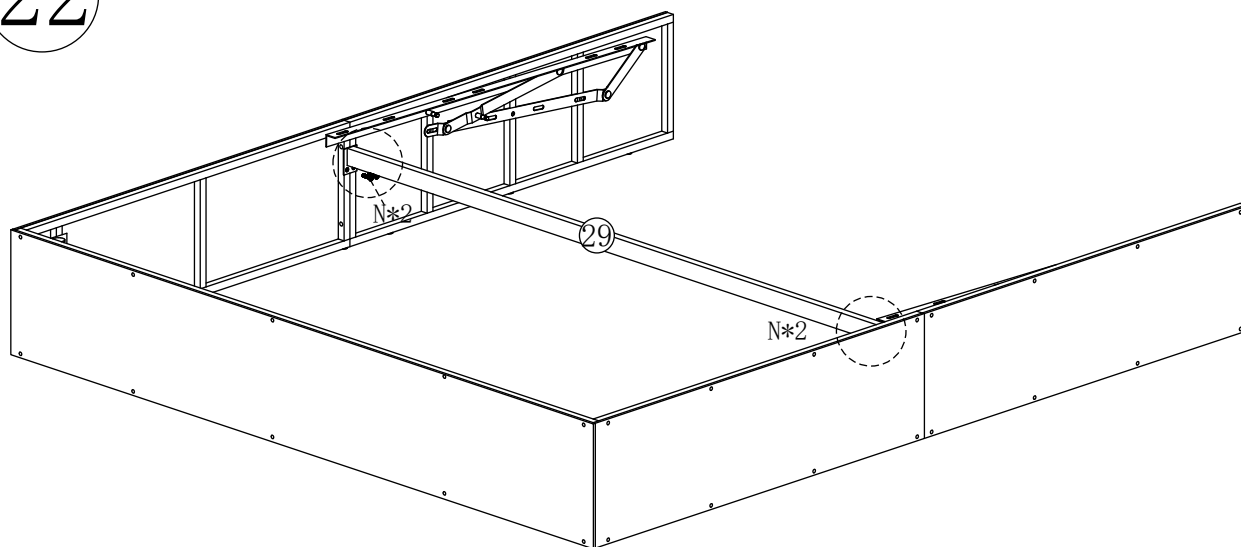
W			X4
T		M6	X4
N		M6X15MM	X4

21



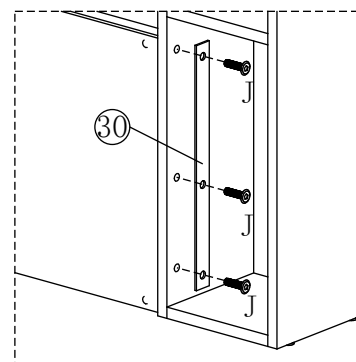
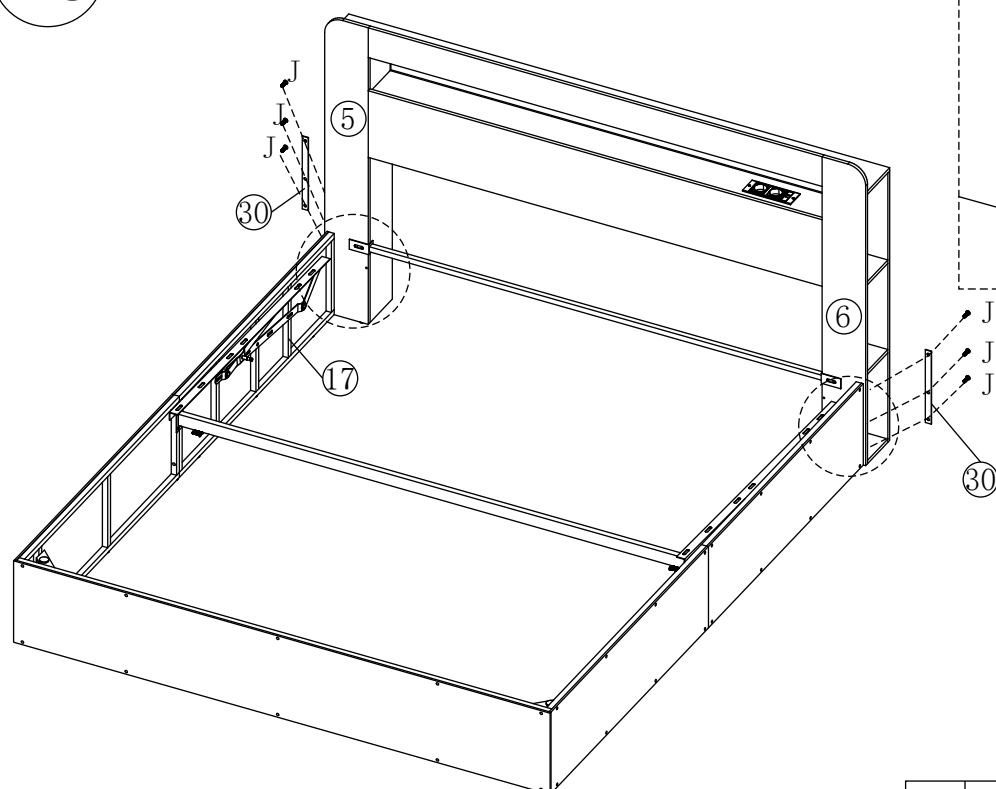
Q		M4	X1
N		M6X15MM	X42

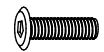
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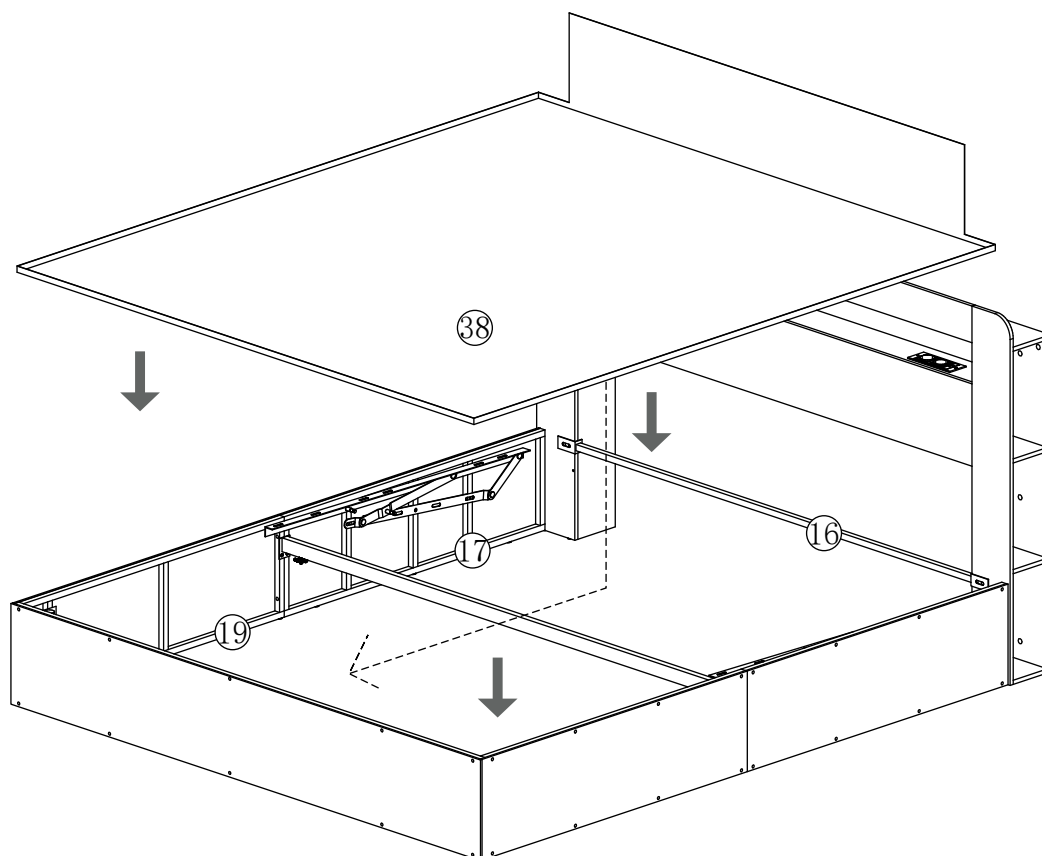
Q		M4	X1
N		M6X15MM	X4

23

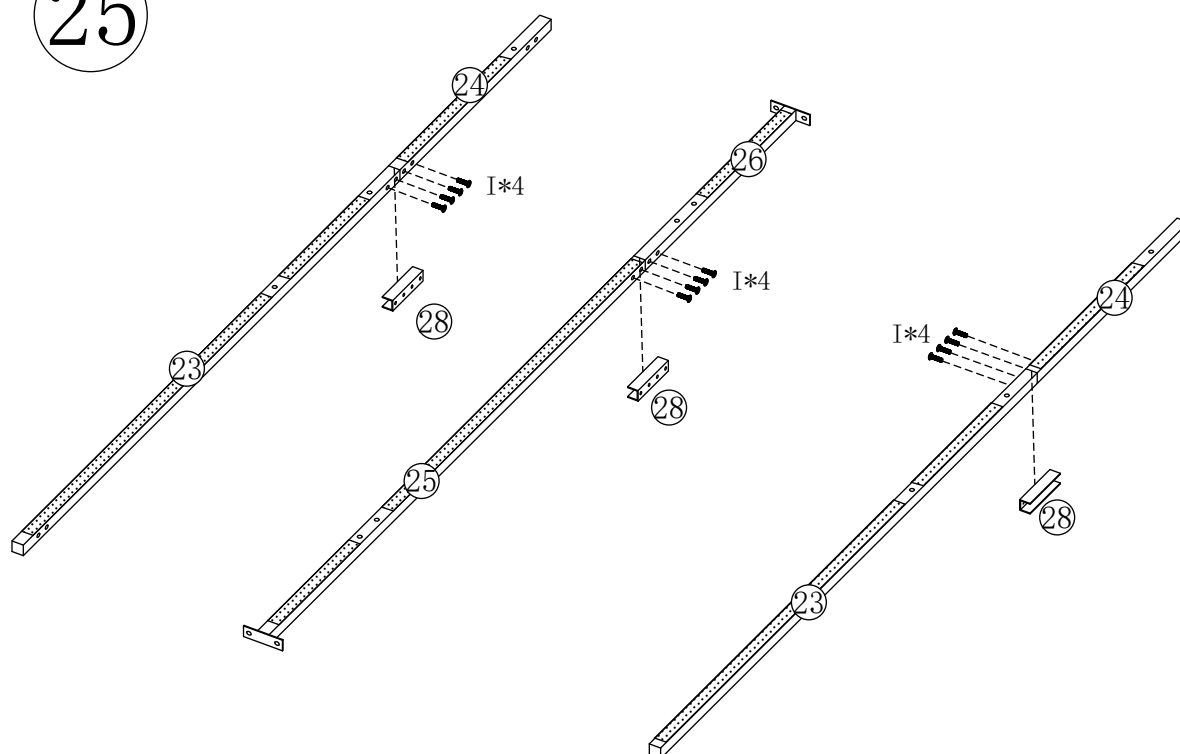


Q		M4	X1
J		M6X25MM	X6

24

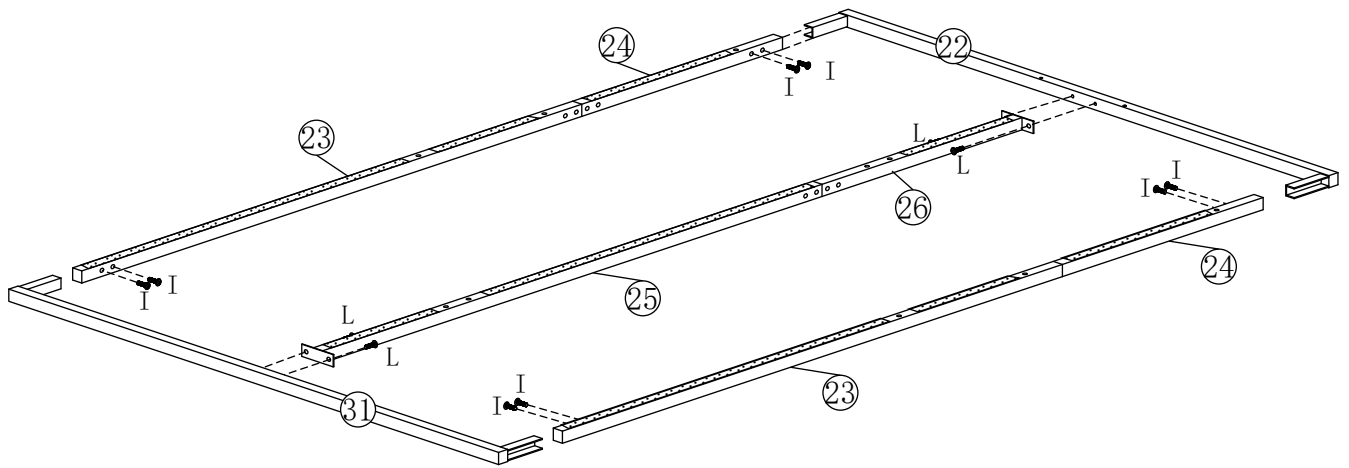


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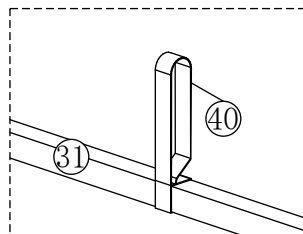
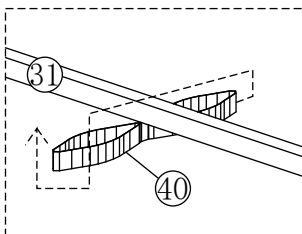
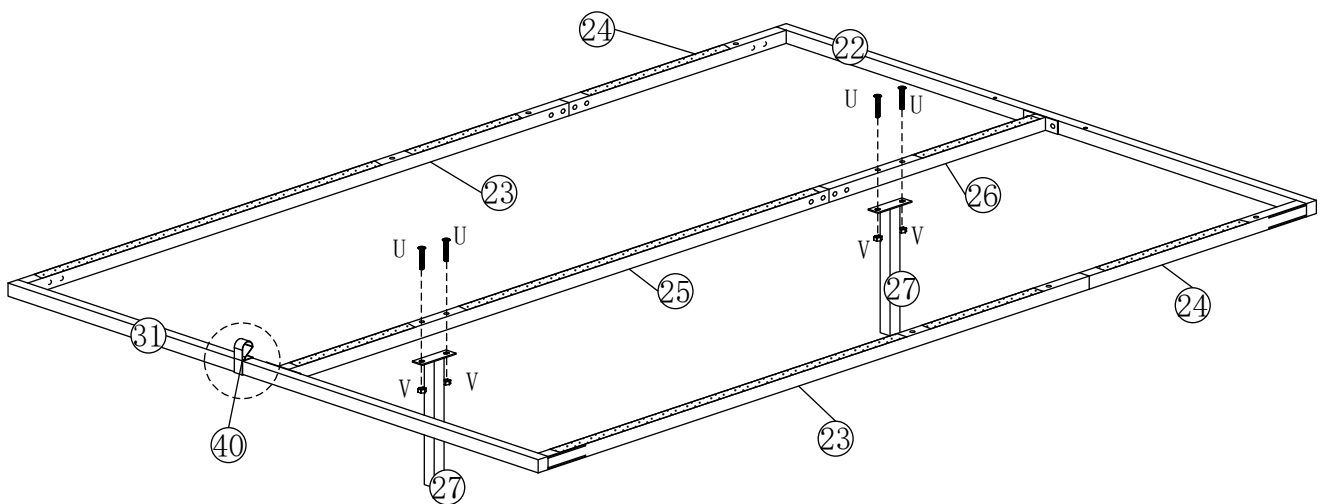
Q		M4	X1
I		M6X10MM	X12

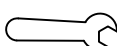
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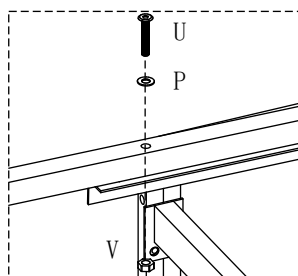
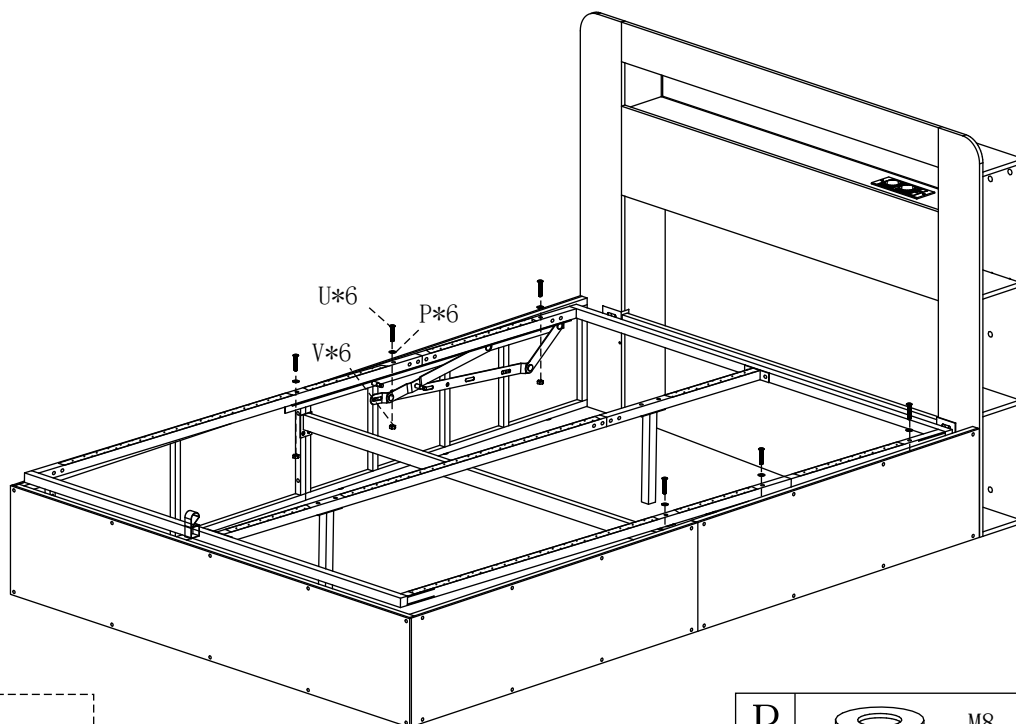
R		M5	X1
L		M8X12MM	X4
Q		M4	X1
I		M6X10MM	X8

27



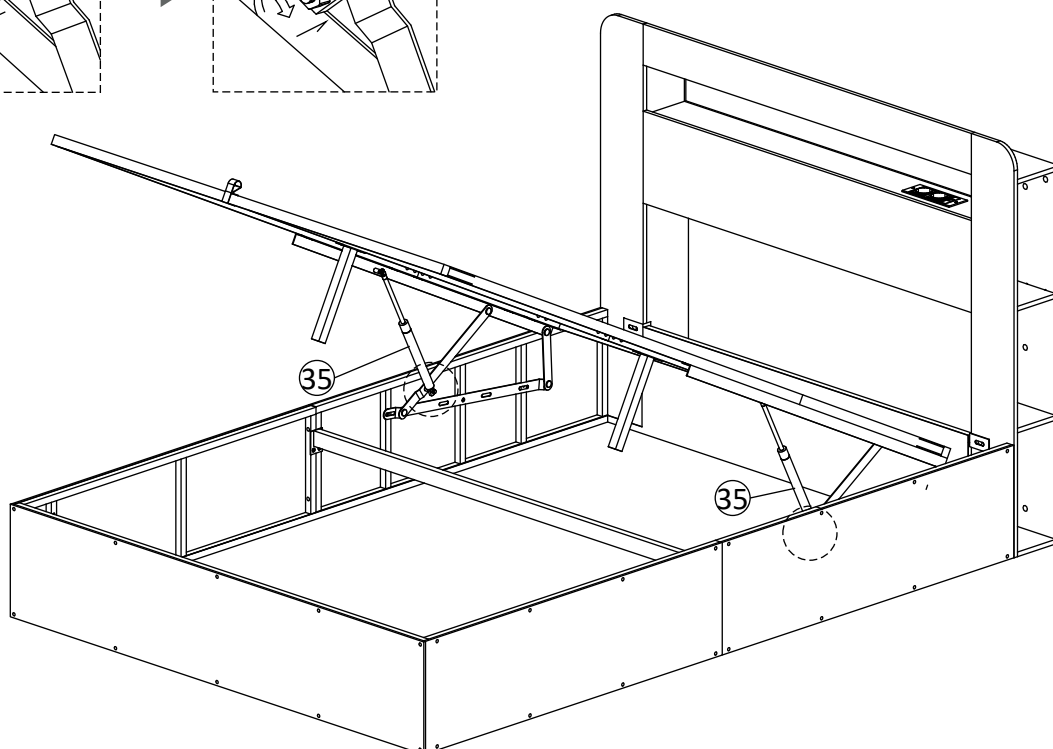
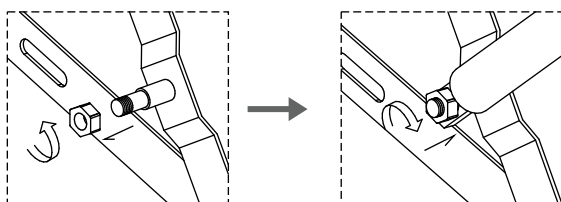
R		M5	X1
U		M8X35MM	X4
V		M8	X4
Z		M8	X1

28

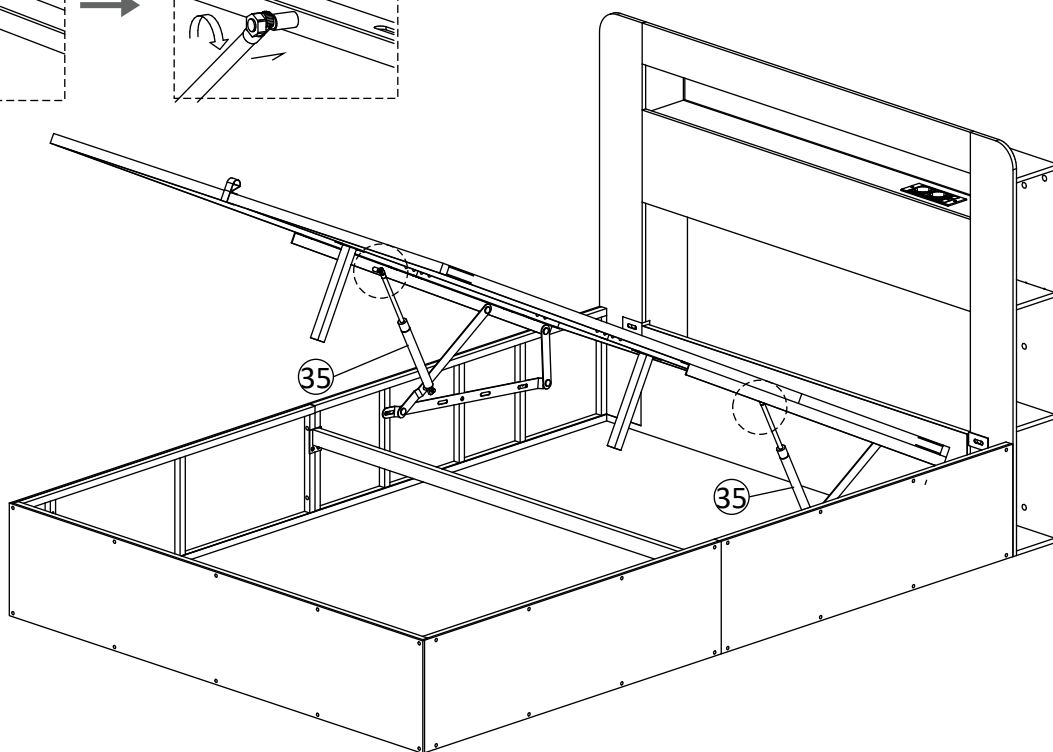
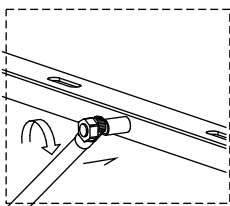
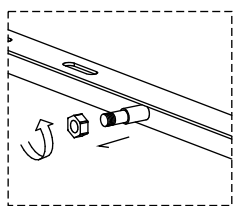


P		M8	X6
R		M5	X1
U		M8X35MM	X6
V		M8	X6
Z		M8	X1

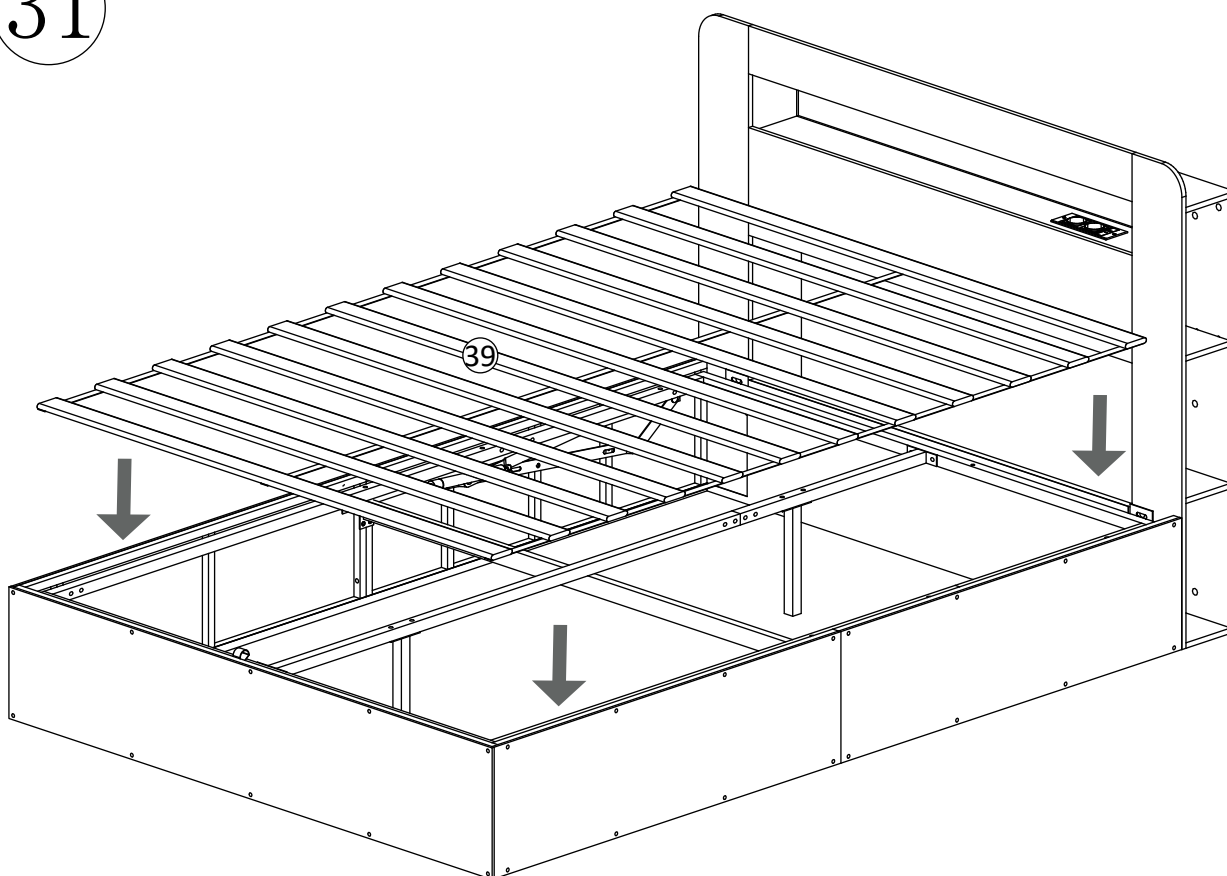
29



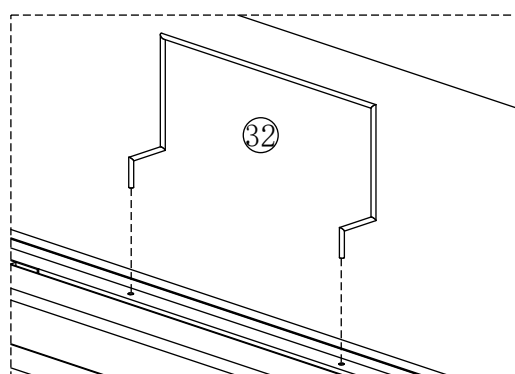
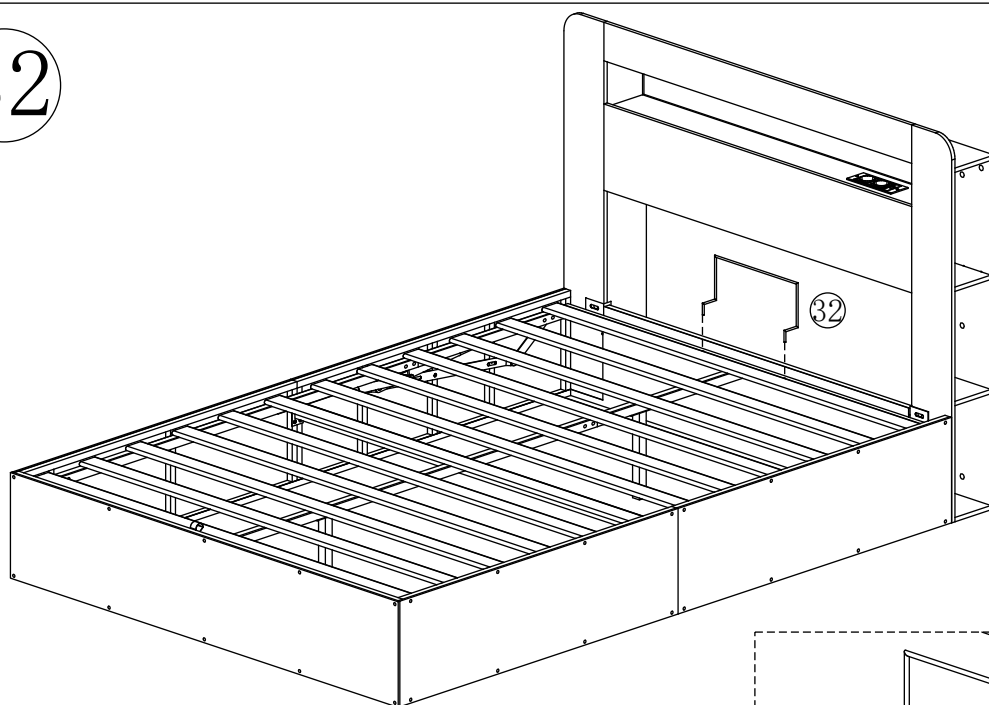
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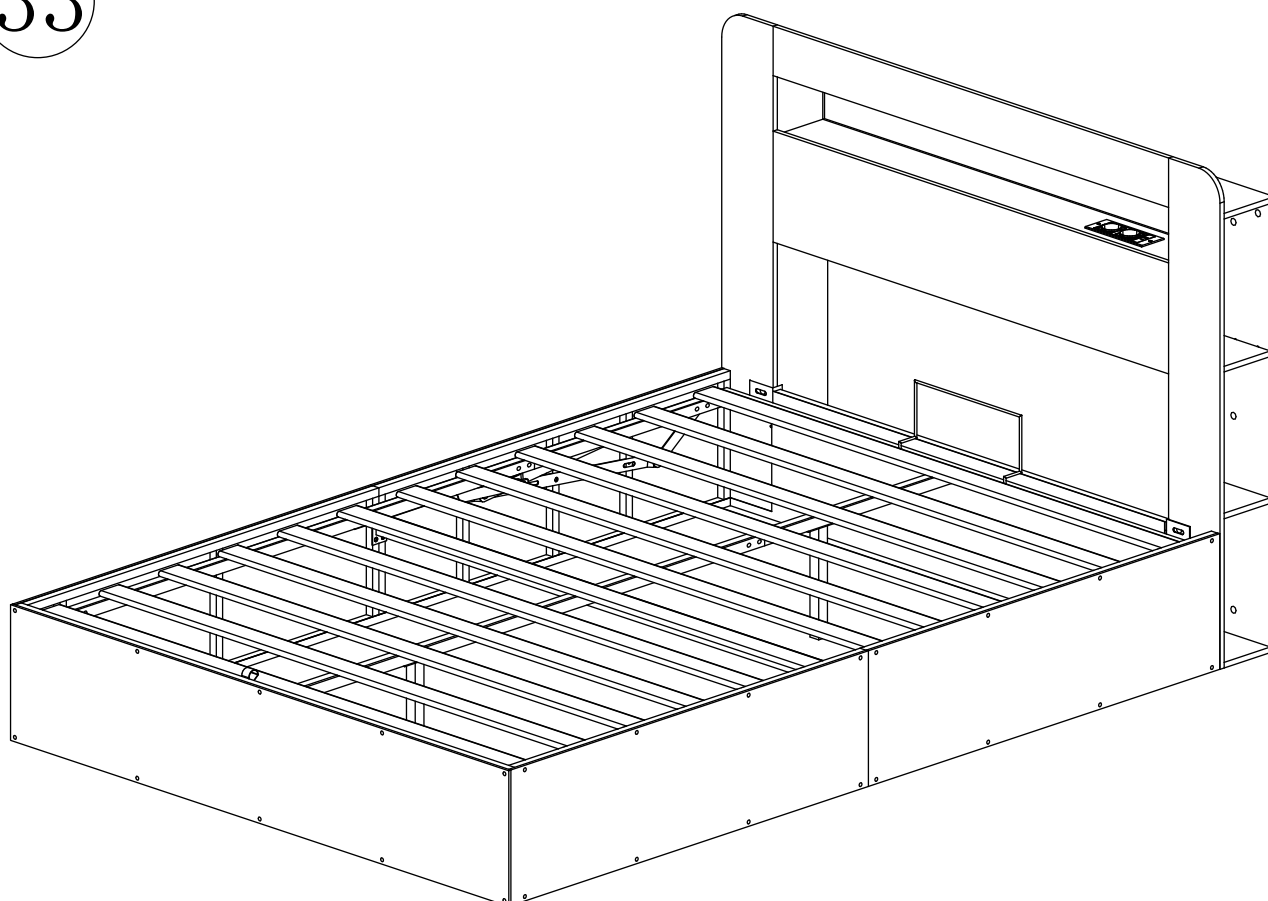
31



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APP Manual

1. Software Overview

1.1 Overview

The LED Controller App is a mobile APP to control LED strip by both Apple and Android phones.

The traditional control ways like infrared, 433MHz, 2.4GHz and others old wired ways will be replaced by mobile phone control way with convenient, powerful and scalable features.

Through this mobile APP, you can not only control the color, brightness and color temperature of the LED strips but also set up all kinds of fancy flash mode; Also this APP can change the light of the LED strip according to the rhythm of the music. This APP can set and control several LED strips through Bluetooth and the operation is very simple, easy to learn and easy to use.

1.2 Features

- Adjust color LED strips with 60,000 colors to change color and brightness and adjust monochrome LED strips to change brightness and color temperature
- Play music or turn on a sound playback device, you can let the light change the color and brightness with the rhythm of music, the music rhythm beautiful
- Inside multiple setting mode for color change and control LED strips without mobile
- Long distance control with omni-directional antenna, and many-to-many group control mode
- Once the connection is successful, connect automatically next time

1.3 Performance

The LED Controller App is easy for use as well as great compatible for all kinds of smart phones; After the actual test of hundreds of mobile phones verification, the compatibility is above 95% of mobile phones in the market. APP is small and convenient, it consumes less system resources, so the requirements of the mobile configuration are low. Control delay is small, the operation feel good, light control is smooth with people's visual sense.

2. Operating Environment

This APP program requires phones of system above Andriod 4.3 and iOS 8.0. Mobile phone configuration is not limited.

3. Instuctions

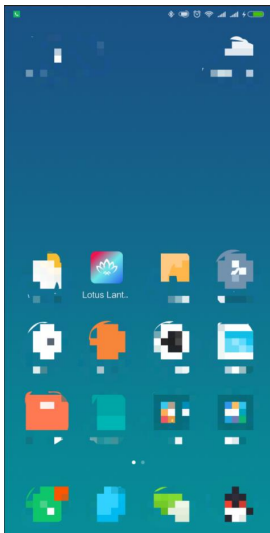
Note: Android version and iOS version download and use the same method, here in the Android version as an example.

3.1 APP Download

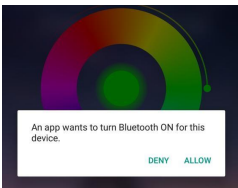
iOS and Android systems can download the APP

3.2 App Operation

(1) Click on the LotusLantern APP icon, enter the APP page:



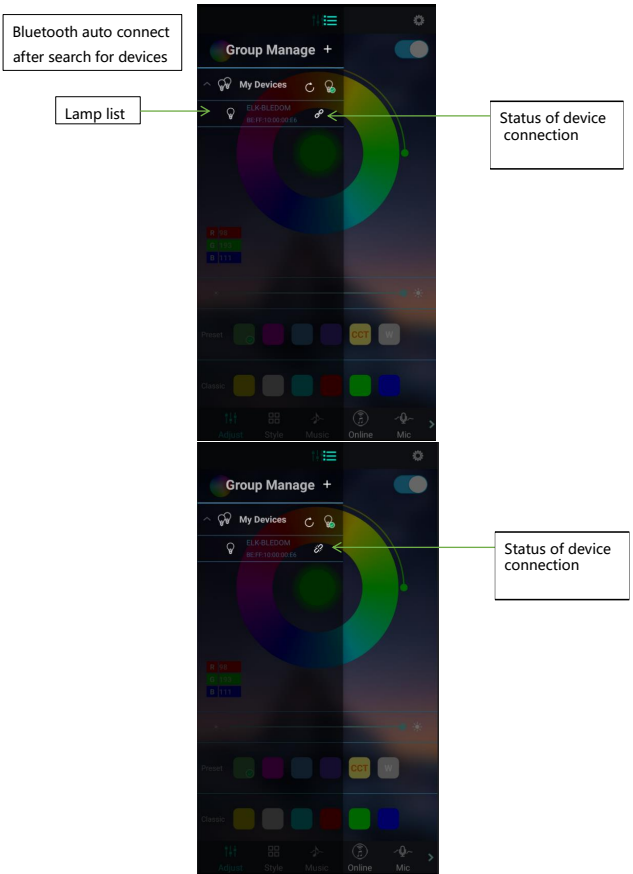
(2) After entering the APP interface, if Bluetooth is not enabled, "an application wants to enable the Bluetooth function of this device." Click [Allow]



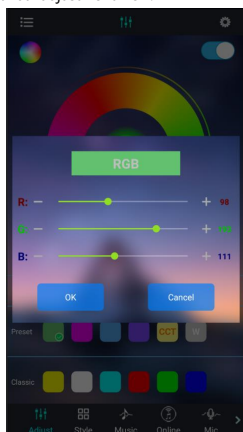
(3) switch to color and brightness interface:



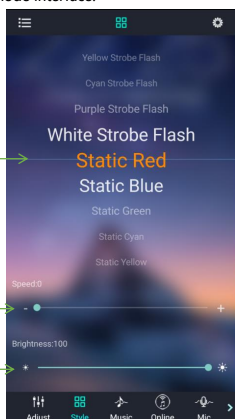
(4) click to show the lamp list, view lamp list:



(5) Click to RGB manual adjustment view:



(6) switch to the mode interface:

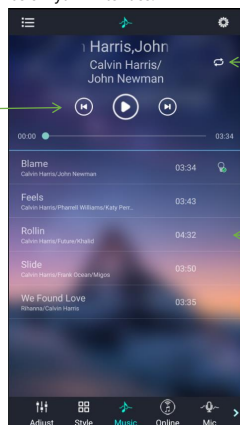


Scroll the selection mode

Adjust seed

Adjust luminance

(7) switch to the music rhythm interface:

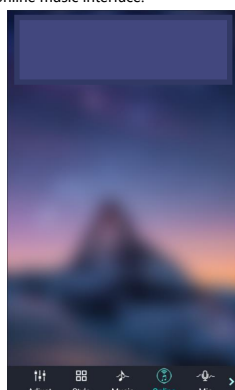


Previous song, Pause/Play, Next song

Recycle mode

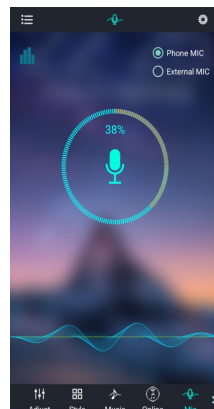
Music List

(8) Switch to the online music interface:



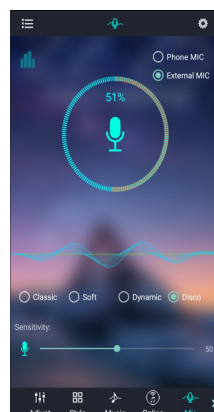
(9) Switch to the microphone rhythm interface:

Music rhythm through cell phone microphone



Switch phone microphone and external microphone

Music rhythm through the microphone on the product



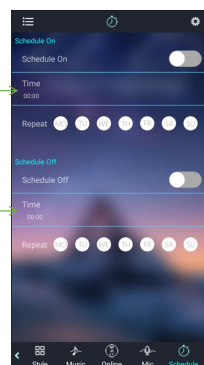
Switch phone microphone and external microphone

4-style rhythm

Change the sensitivity of MIC to match the sound

(10) Switch to the schedule interface:

Set the time of Light-On



Enable or disable the Light-On function

Repeat setting
No selection for once Light-

Enable or disable the Light-Off function

Repeat setting
No selection for once Light-Off Light-On function

Set the time of Light-Off

(11) Switch to the modify pin sequence interface:

Click to save the new assignment

Change the real color of this line

