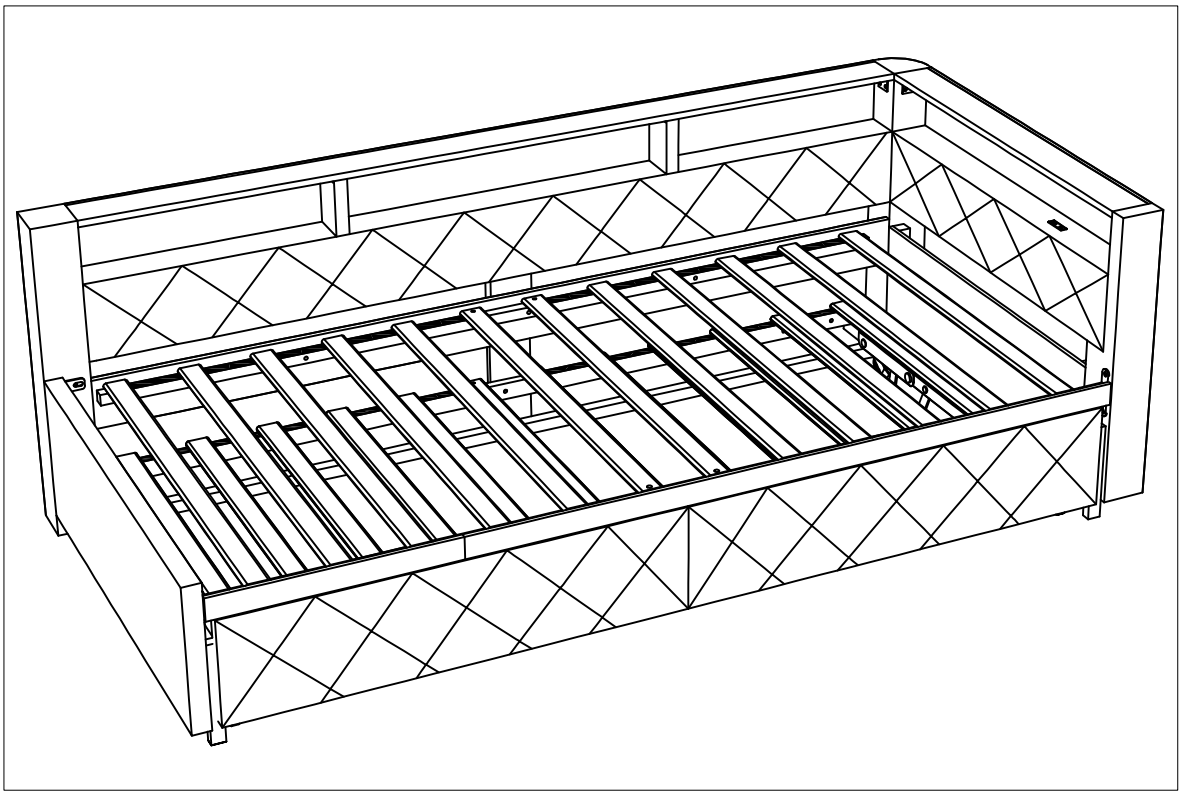
Montageanleitung | Instructionsde montage Assembly Instructions | Instruccionesde montaje

SKUNUMBER:
N636P530292/N636P530293



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 ! KEEP FOR FUTURE REFERENCE : READ CAREFULLY

- To be assembled by an adult. Assembly must be checked by an adult before use
- WARNING ! Keep all screws, small parts and plastic bags out of the reach of children
- Properly identify all parts before assembling
- Never use your item if any of its parts are broken or missing
- Should any problems arise, please contact our After Sales Service
- Manufacturer's instructions shall be followed at all times
- Care: Clean with a soft, dry cloth. In case of larger stains, carefully rub with a slightly damp, non-abrasive sponge
- Avoid the risk of fire by not placing furniture near sources of ignition or hot items
- Do not jump on the bed

Deutsch

WICHTIG ! ZUM SPÄTEREN NACHSCHLAGEN AUFBEWAHREN: SORGFÄLTIG LESEN

- Muss von einem Erwachsenen zusammengebaut werden.Der Zusammenbau muss vor dem Gebrauch von einem Erwachsenen überprüft werden
- WARNUNG! Bewahren Sie alle Schrauben, Kleinteile und Plastikbeutel außerhalb der Reichweite von Kindern auf
- Kennzeichnen Sie vor dem Zusammenbau alle Teile richtig
- Benutzen Sie Ihren Artikel niemals, wenn Teile gebrochen sind oder fehlen
- Sollten Probleme auftreten, wenden Sie sich bitte an unseren Kundendienst
- Die Anweisungen des Herstellers sind stets zu befolgen
- Pflege: Mit einem weichen, trockenen Tuch reinigen. Bei größeren Flecken vorsichtig mit einem leicht feuchten, nicht scheuernden Schwamm abreiben. nicht scheuernden Schwamm
- Vermeiden Sie die Gefahr eines Brandes, indem Sie die Möbel nicht in der Nähe von Zündquellen oder heißen Gegenständen aufstellen
- Nicht auf das Bett springen

Français

IMPORTANT ! CONSERVER POUR RÉFÉRENCE ULTÉRIEURE : LIRE ATTENTIVEMENT

- Le montage doit être effectué par un adulte. Le montage doit être vérifié par un adulte avant Utilisation
- ATTENTION ! Tenir les vis, les petites pièces et les sachets en plastique hors de portée des enfants
- Identifiez correctement toutes les pièces avant de les assembler
- N'utilisez jamais votre article si l'une de ses pièces est cassée ou manquante
- En cas de problème, veuillez contacter notre service après-vente
- Les instructions du fabricant doivent être respectées à tout moment
- Entretien : nettoyer avec un chiffon doux et sec. En cas de taches plus importantes, frotter soigneusement avec une éponge non abrasive légèrement humide. légèrement humide et non Abrasive
- Évitez les risques d'incendie en ne plaçant pas les meubles à proximité de sources d'inflammation ou d'objets chauds
- Ne pas sauter sur le lit

Italiano

IMPORTANTE! CONSERVARE PER RIFERIMENTO FUTURO: LEGGERE ATTENTAMENTE

- Deve essere assemblato da un adulto. L'assemblaggio deve essere controllato da un adulto prima dell'uso
- ATTENZIONE! Tenere tutte le viti, le piccole parti e i sacchetti di plastica fuori dalla portata dei bambini
- Identificare correttamente tutte le parti prima dell'assemblaggio
- Non utilizzare mai l'articolo se alcune parti sono rotte o mancanti
- In caso di problemi, si prega di contattare il nostro Servizio Post Vendita
- Le istruzioni del produttore devono essere sempre seguite
- Cura: Pulire con un panno morbido e asciutto. In caso di macchie più estese, strofinare accuratamente con una spugna leggermente umida e nonspugna leggermente umida e non abrasiva
- Evitare il rischio di incendio, non collocando i mobili vicino a fonti di accensione o a oggetti caldi
- Non saltare sul letto

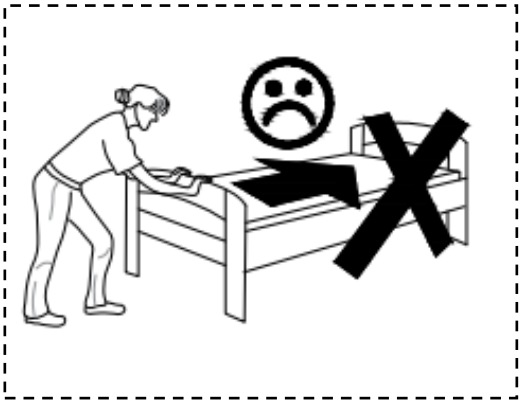
Español

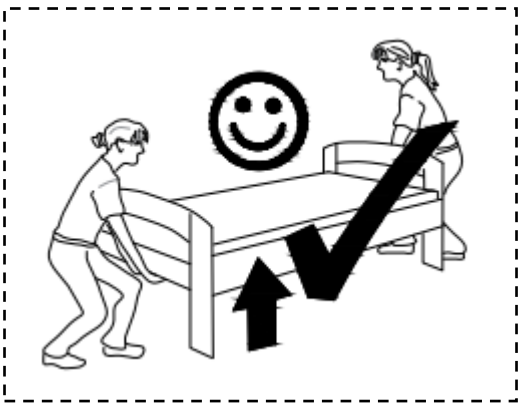
¡ IMPORTANTE ! CONSÉRVELO PARA FUTURAS CONSULTAS: LEA ATENTAMENTE

- Debe ser montado por un adulto. El montaje debe ser comprobado por un adulto antes del uso

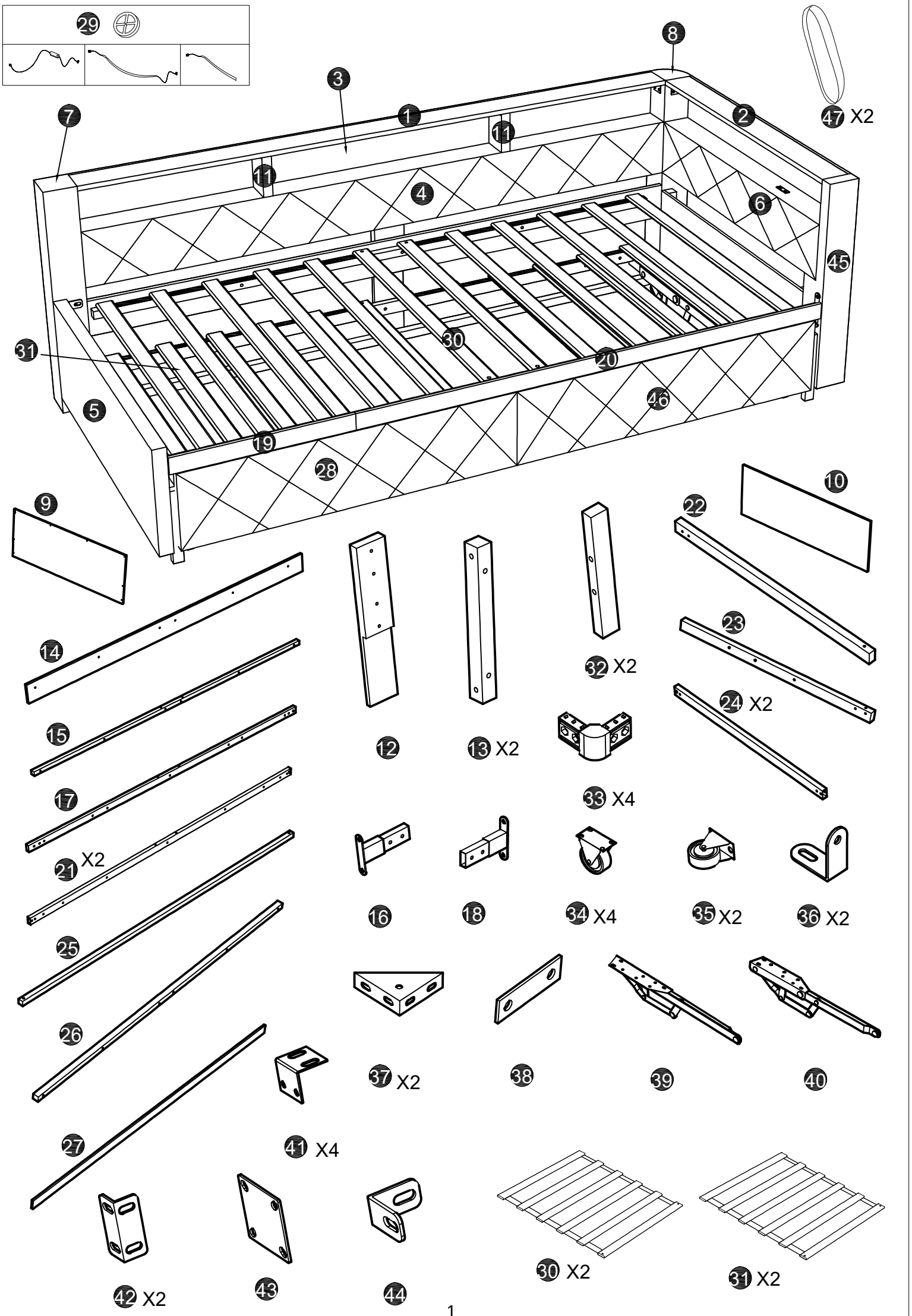
ADVERTENCIA Mantenga todos los tornillos, piezas pequeñas y bolsas de plástico fuera del alcance de los niños.

- Identifique correctamente todas las piezas antes de montarlas
- Nunca utilice su artículo si alguna de sus piezas está rota o falta
- Si surge algún problema, póngase en contacto con nuestro Servicio Postventa
- Las instrucciones del fabricante deben seguirse en todo momento
- Cuidado: Limpiar con un paño suave y seco. En caso de manchas más grandes, frote cuidadosamente con una esponja no abrasiva ligeramente humedecida.
- Evite el riesgo de incendio no colocando los muebles cerca de fuentes de ignición u objetos calientes.
- No saltar sobre la cama.



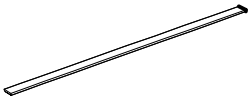
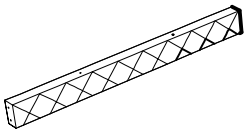
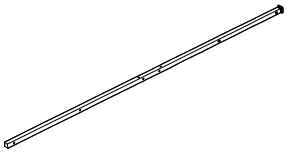
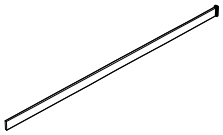
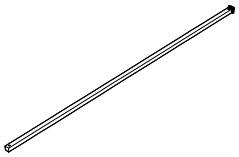
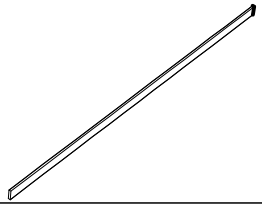
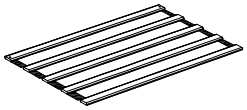


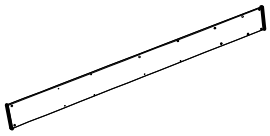
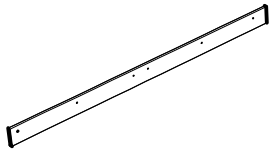
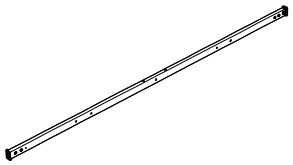
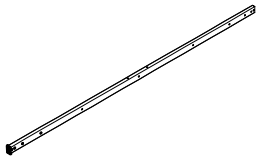
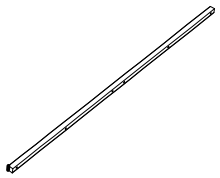
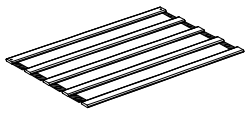



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Part List/ Teileliste/ Liste des pièces

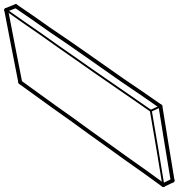
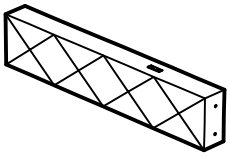
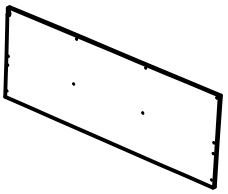
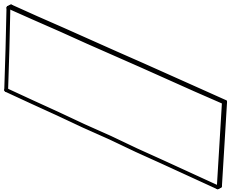
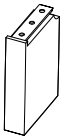
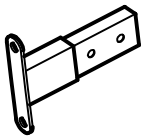
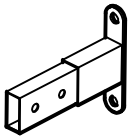
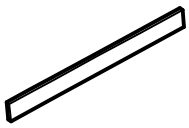
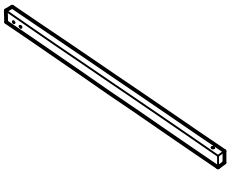
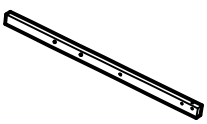
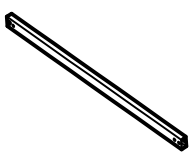
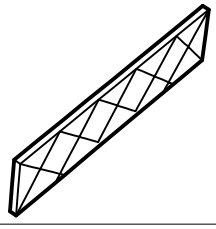
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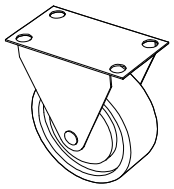
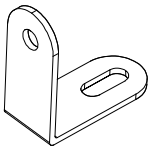
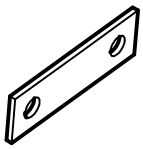
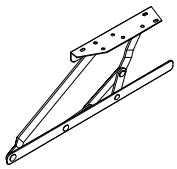
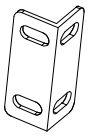
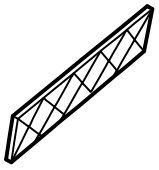
Part List/ Teileliste/ Liste des pièces

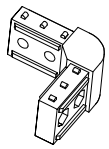
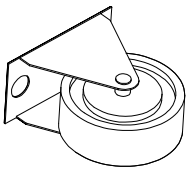
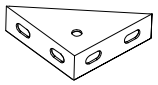
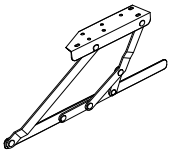
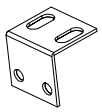
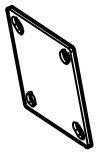
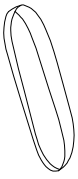
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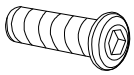
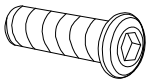
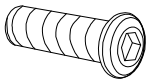
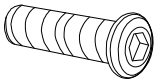
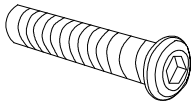
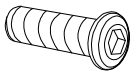
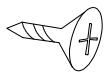
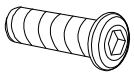
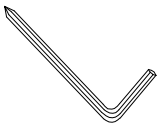
Part List/ Teileliste/ Liste des pièces

N636P530293

32		×2
34		×4
36		×2
38		×1
40		×1
42		×2
44		×1
46		×1

33		×4
35		×2
37		×2
39		×1
41		×4
43		×1
45		×1
47		×2

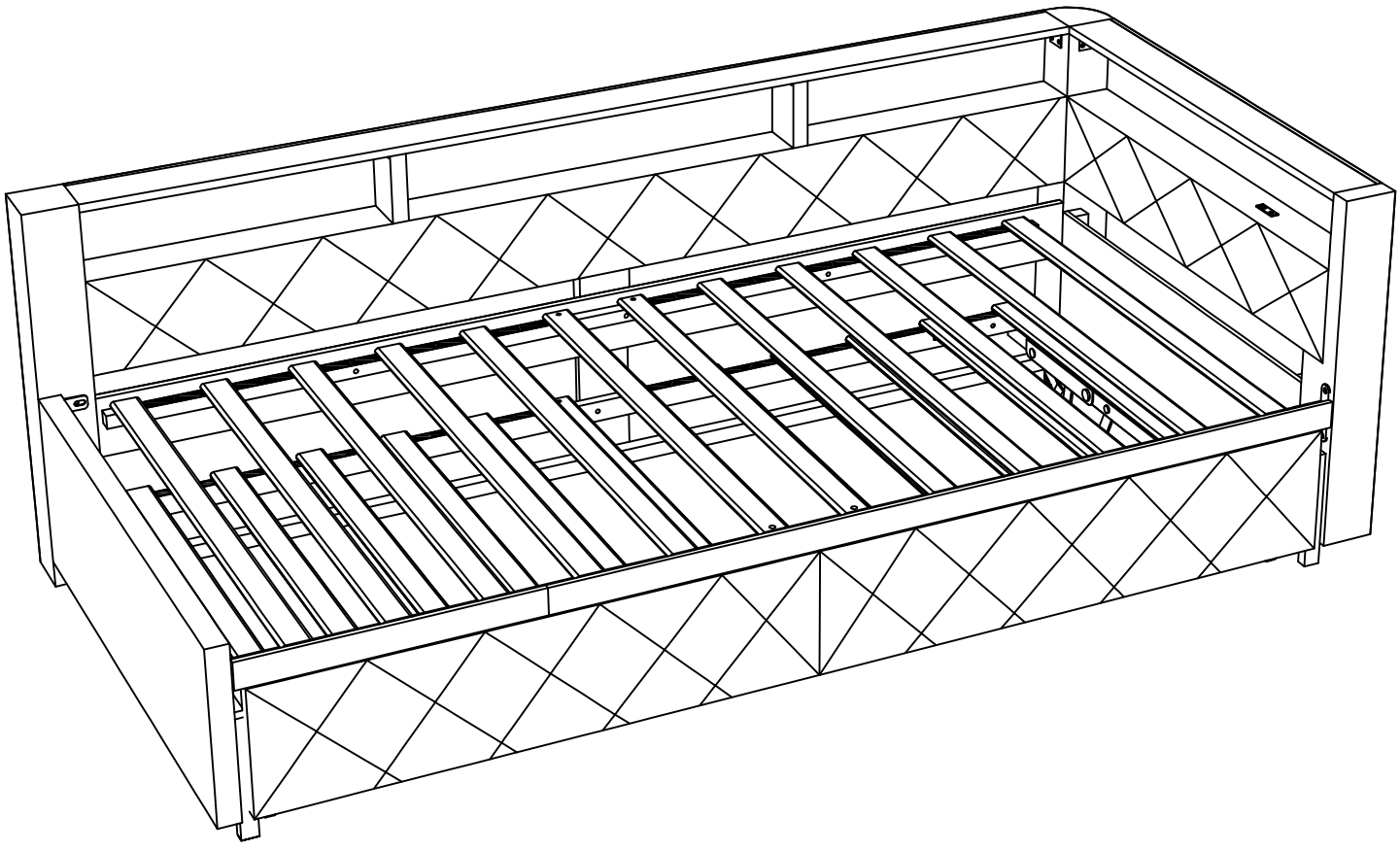
Part List/ Teileliste/ Liste des pièces
N636P530293

A	M8*18MM 	×40
B	M8*35MM 	×12
C	M8*40MM 	×14
D	M8*45MM 	×14
E	M8*55MM 	×2
F	M8*60MM 	×2
G	M6*14MM 	×4
H	M6*18MM 	×16
I	M6*30MM 	×28
J	φ3*25MM 	×44
K	M8*30MM 	×10
L		×1

EN：Assembly Plan 1

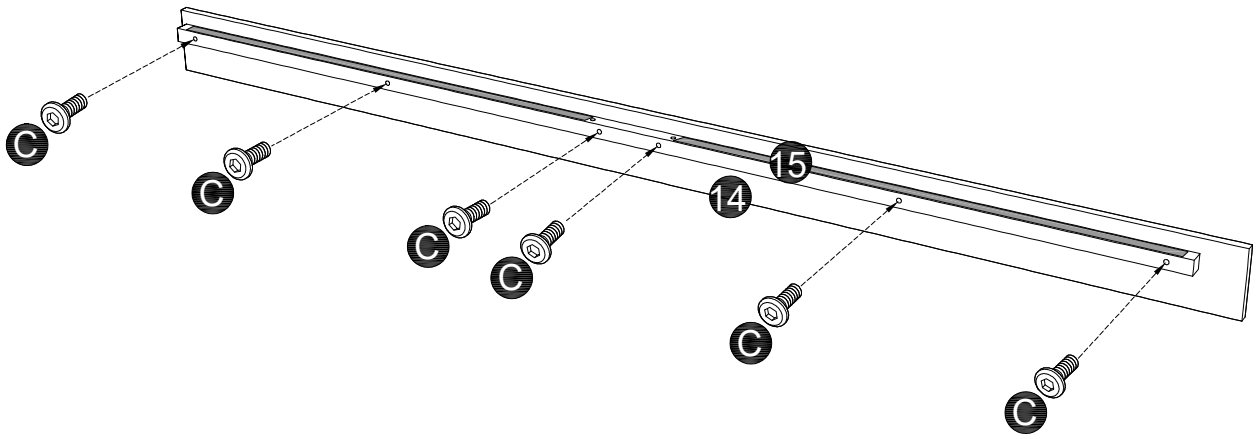
DE：Montageplan 1

FR：Plan d’assemblage 1



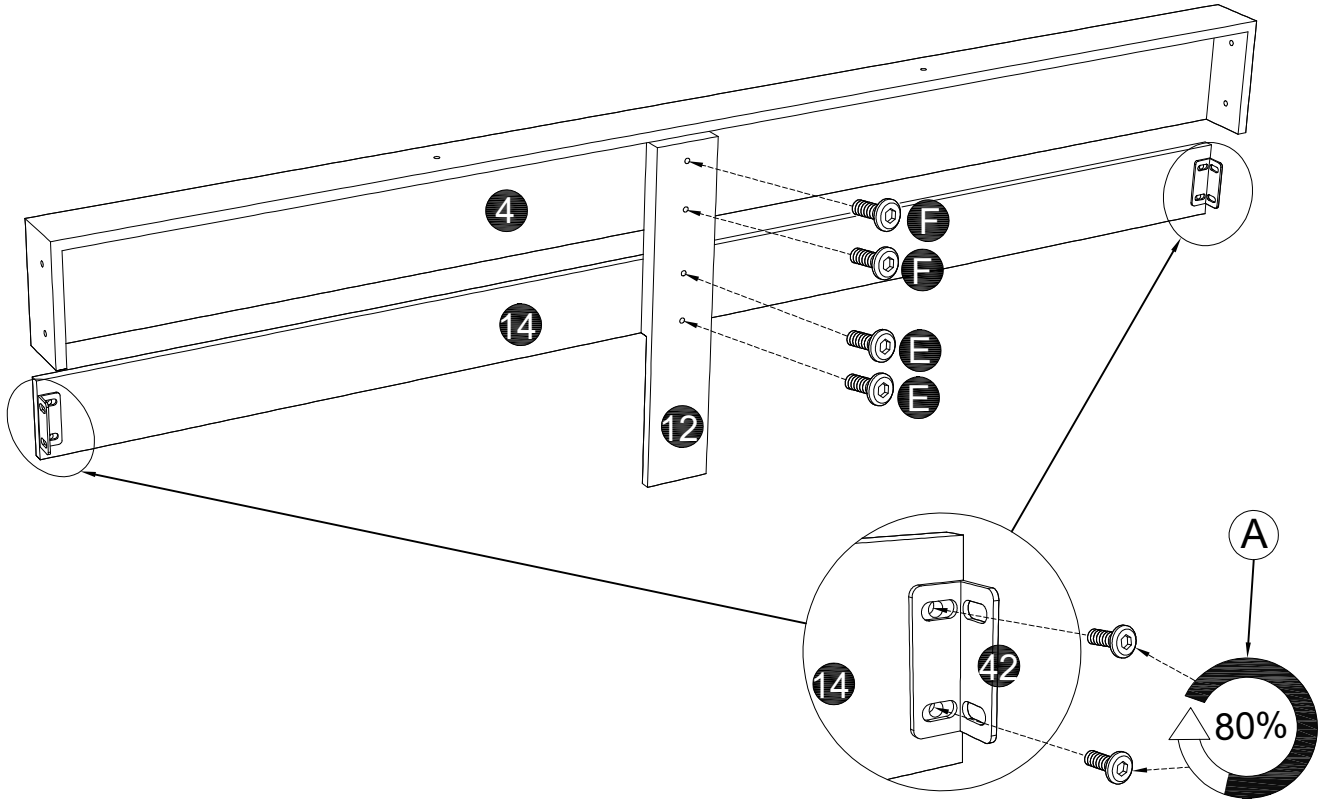
1

M8*40MM
C×6PCS



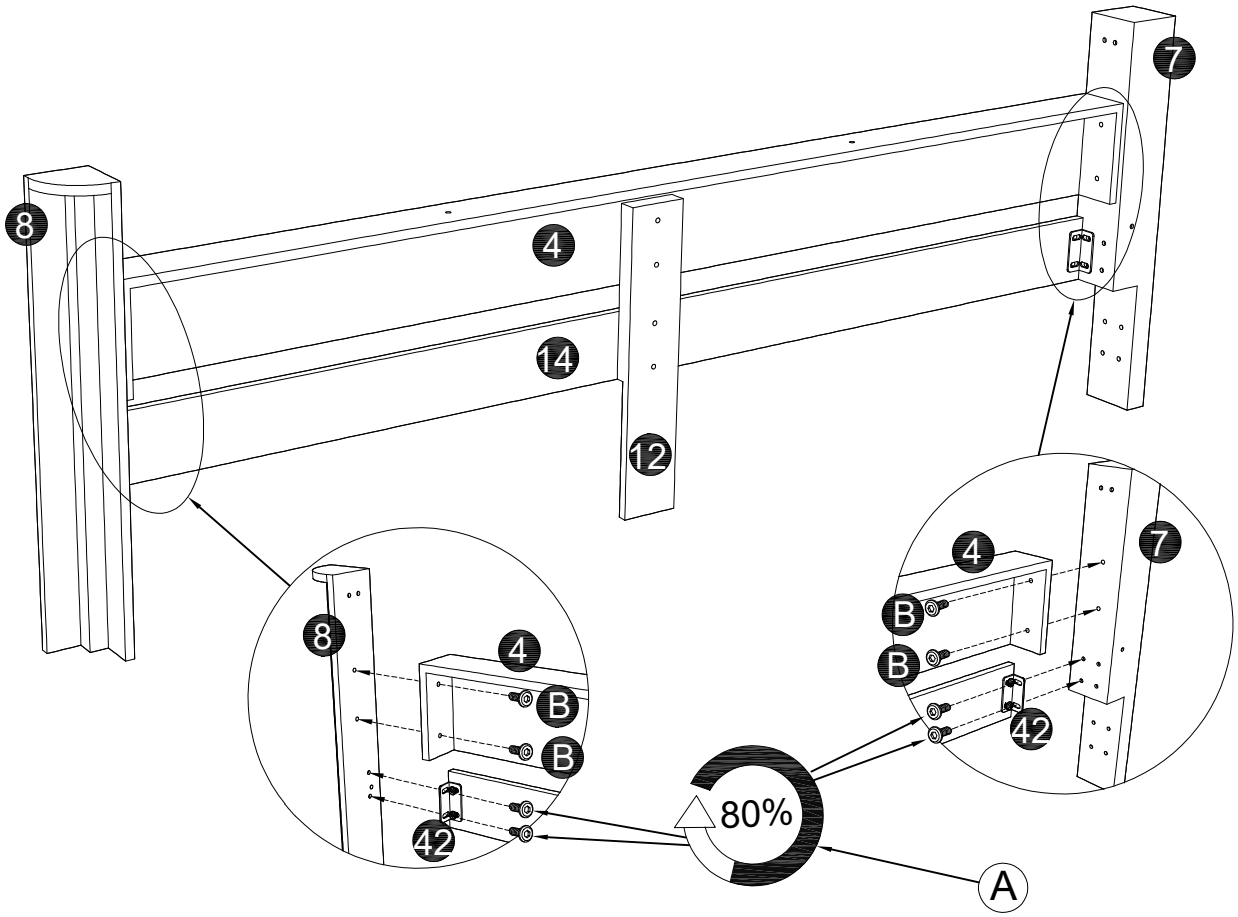
2

M8*18MM	M8*55MM	M8*60MM
A×4PCS	E×2PCS	F×2PCS



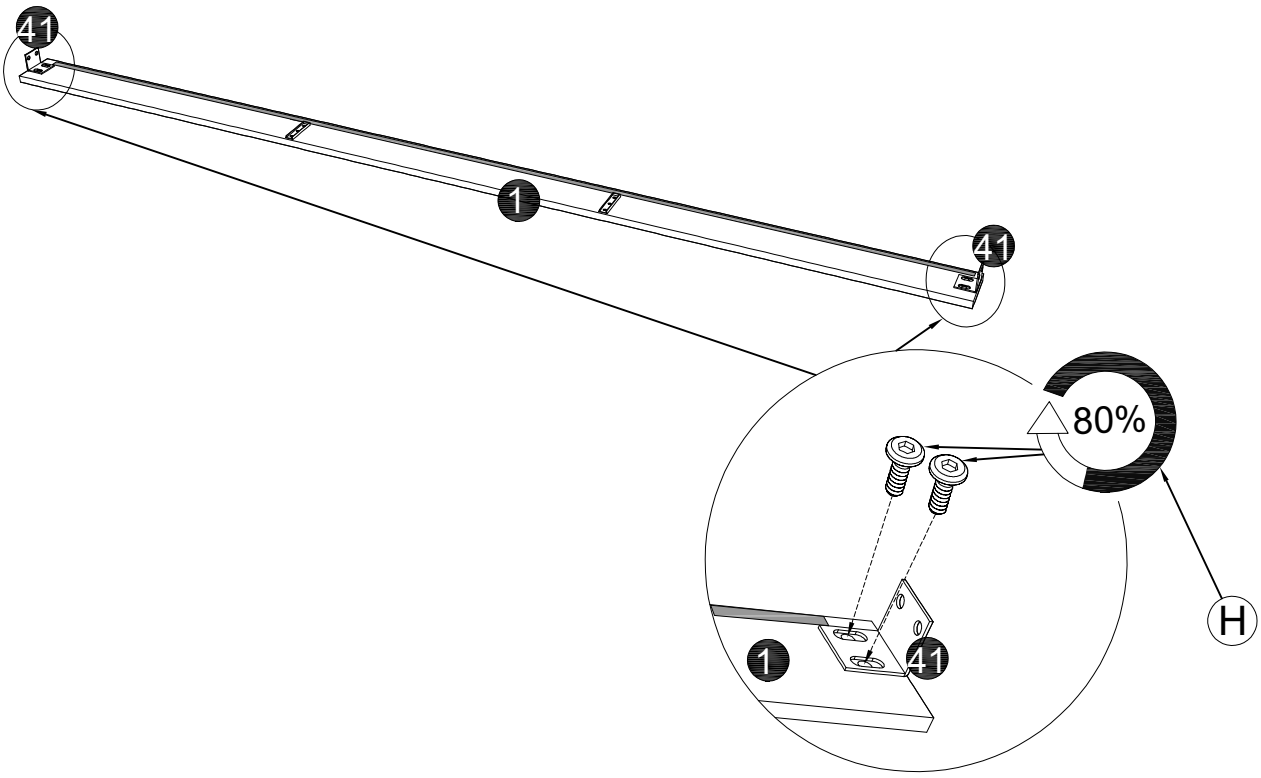
3

M8*18MM	M8*35MM
A×4PCS	B×4PCS

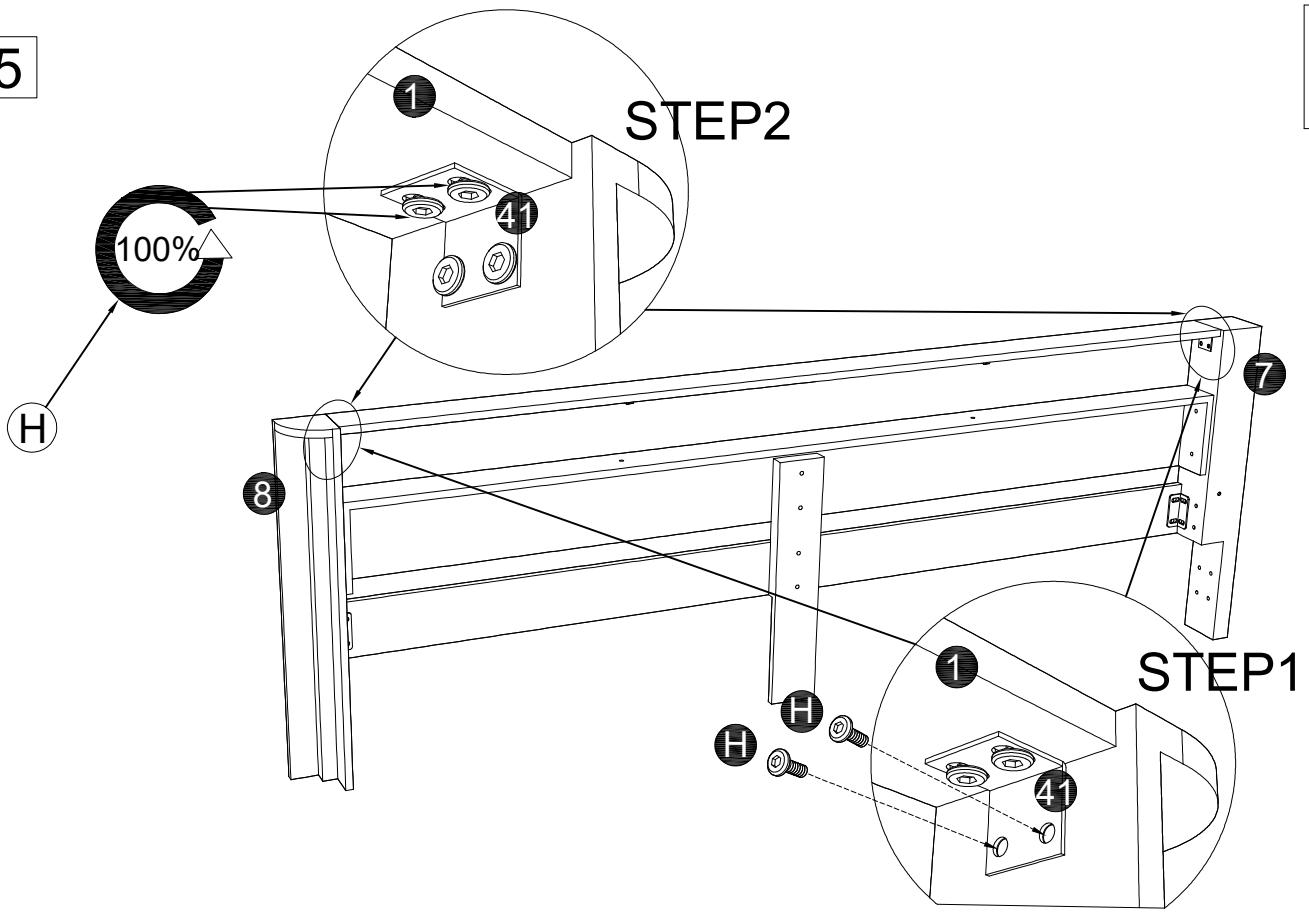


4

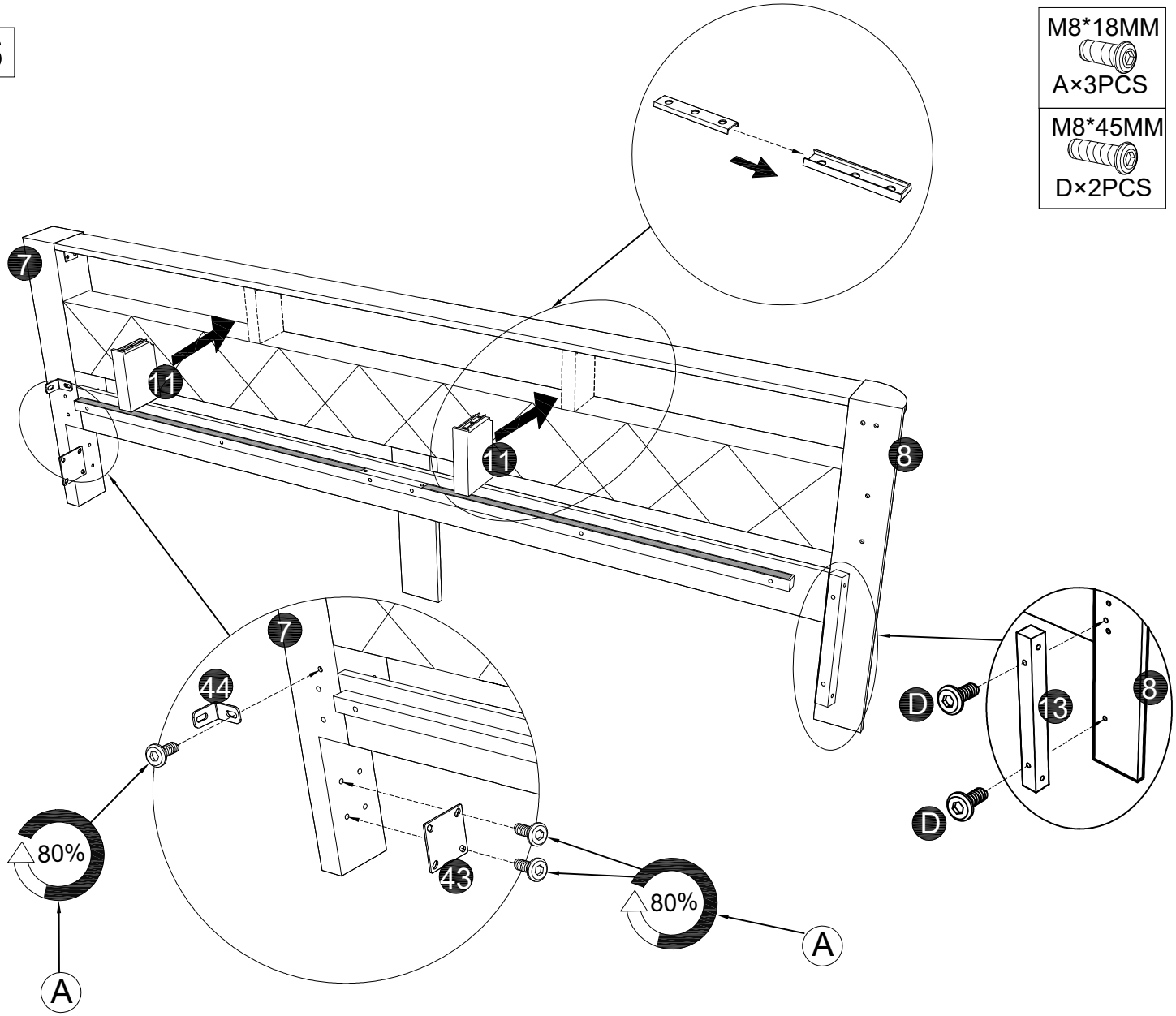
M6*18MM
H×4PCS



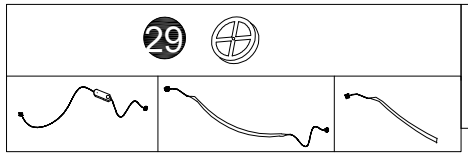
5


M6*18MM
H×4PCS
STEP2
STEP1
100%
1
41
7
8
H
H
H
1
41

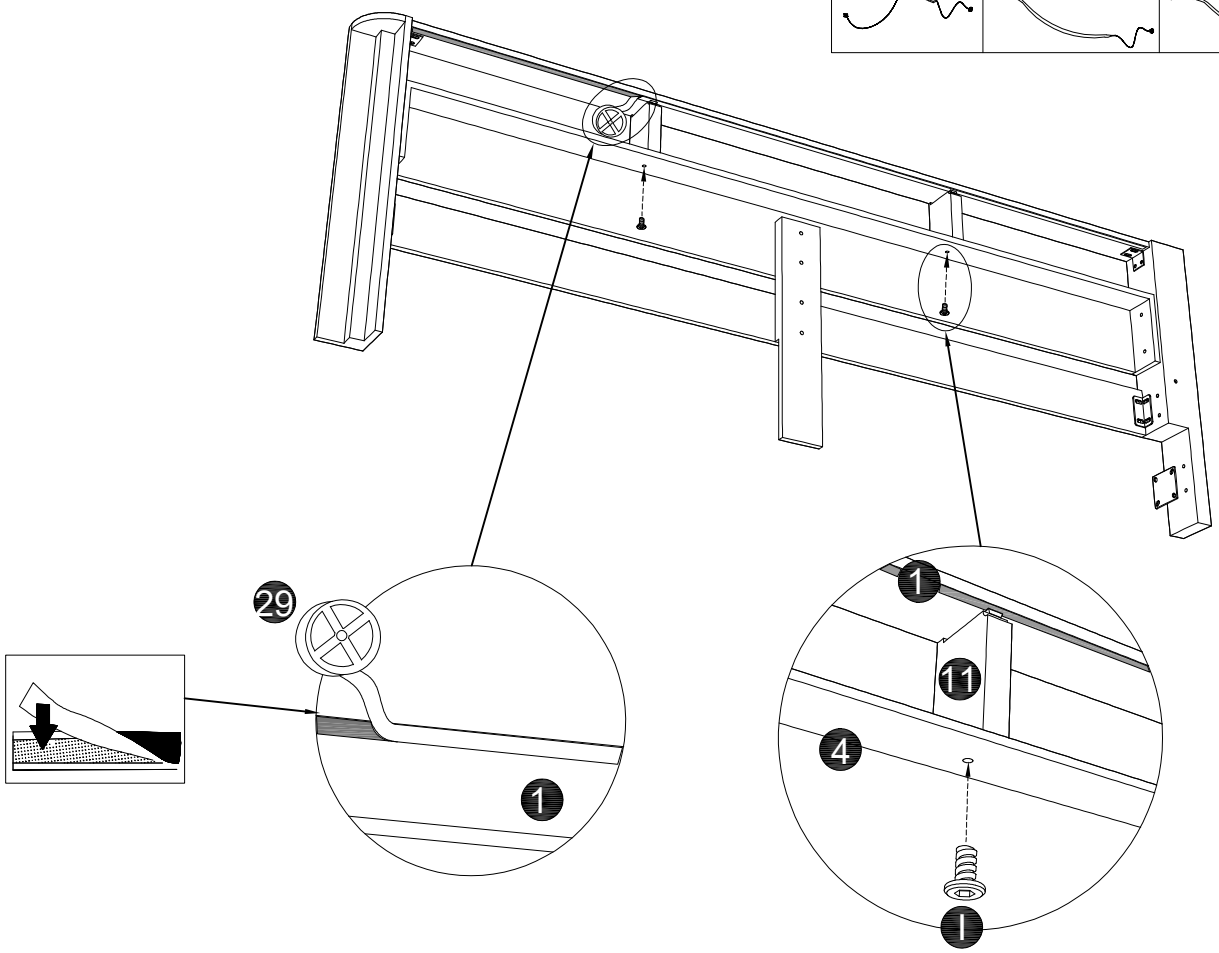
6


M8*18MM
A×3PCS
M8*45MM
D×2PCS
7
11
11
8
7
44
43
80%
A
80%
A
D
13
8
D

7

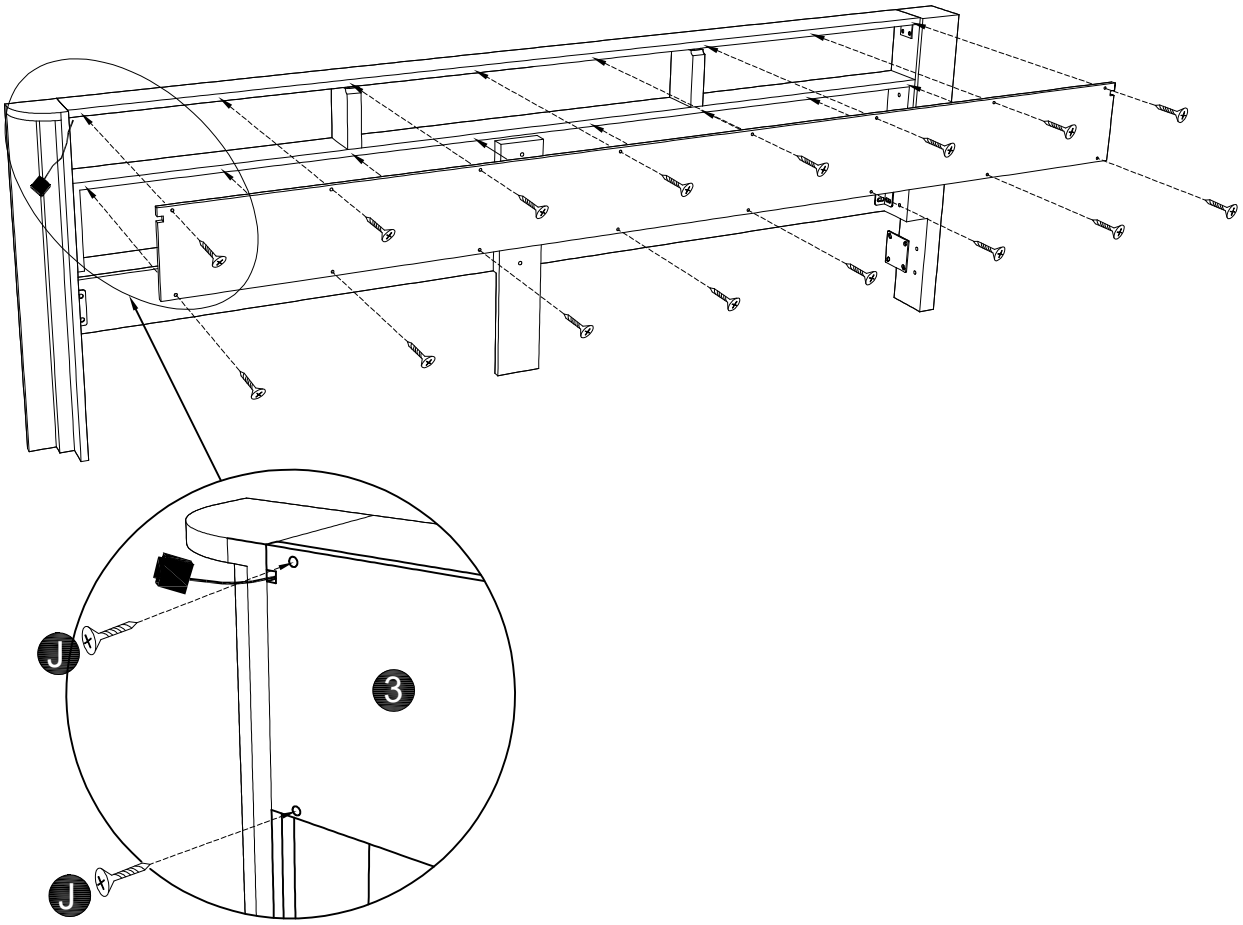


M6*30MM
I×2PCS



8

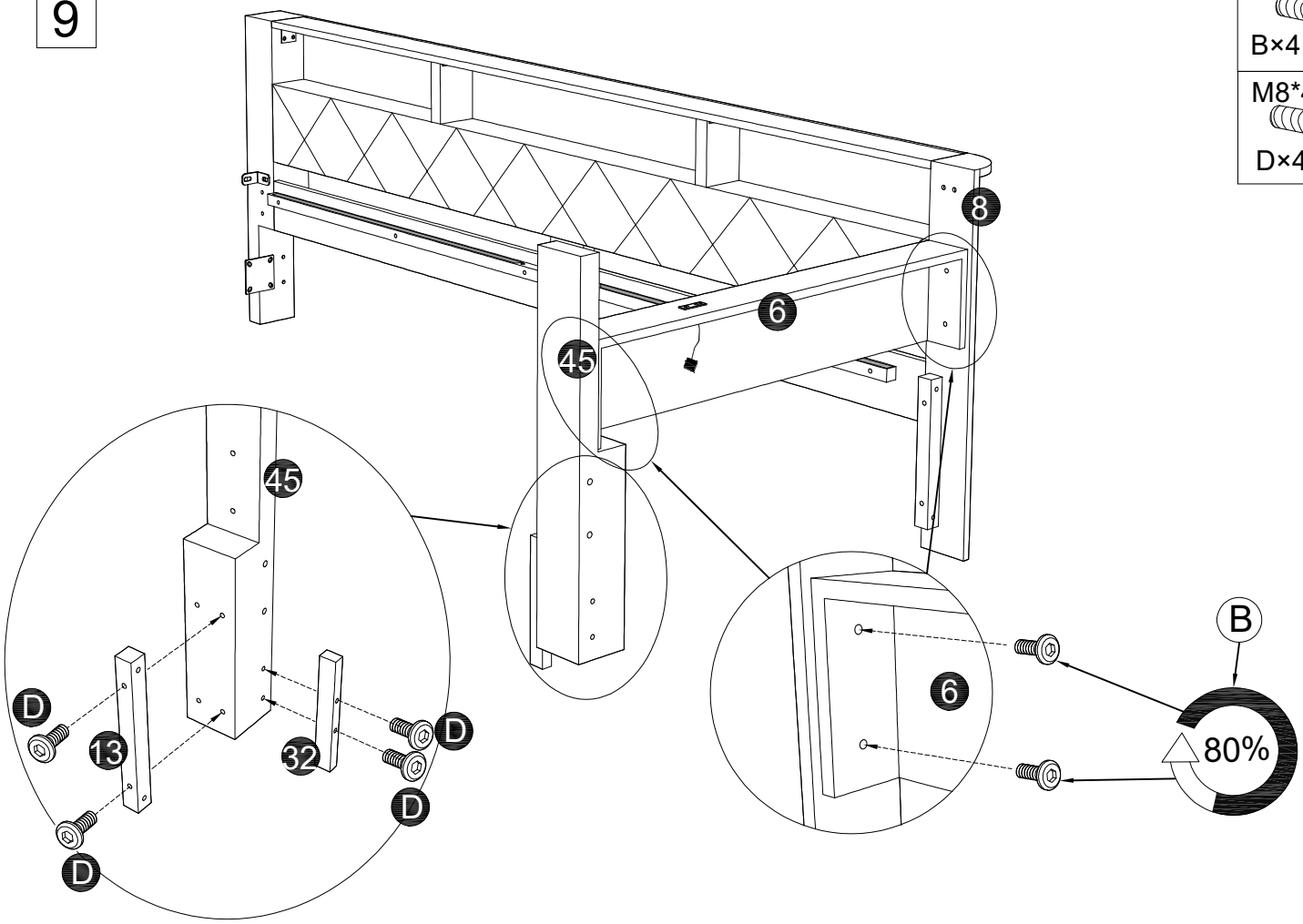
φ3*25MM
J×16PCS



9

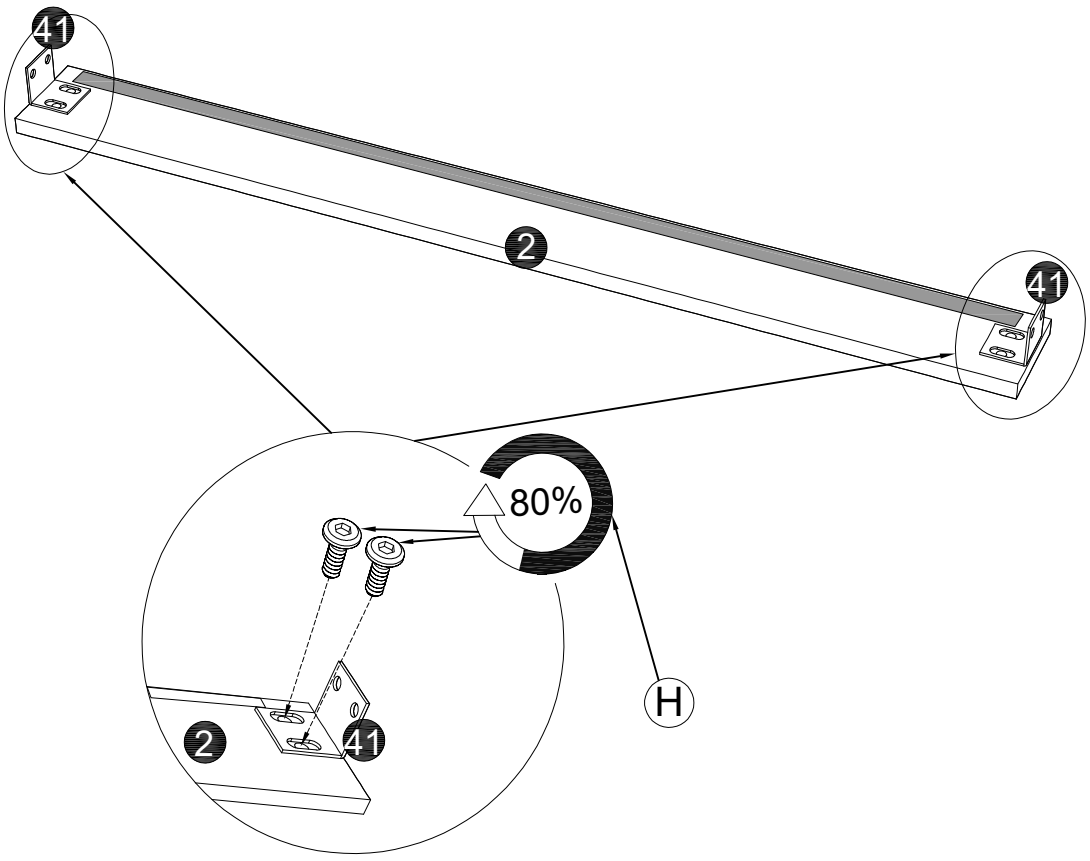
M8*35MM
B×4PCS

M8*45MM
D×4PCS

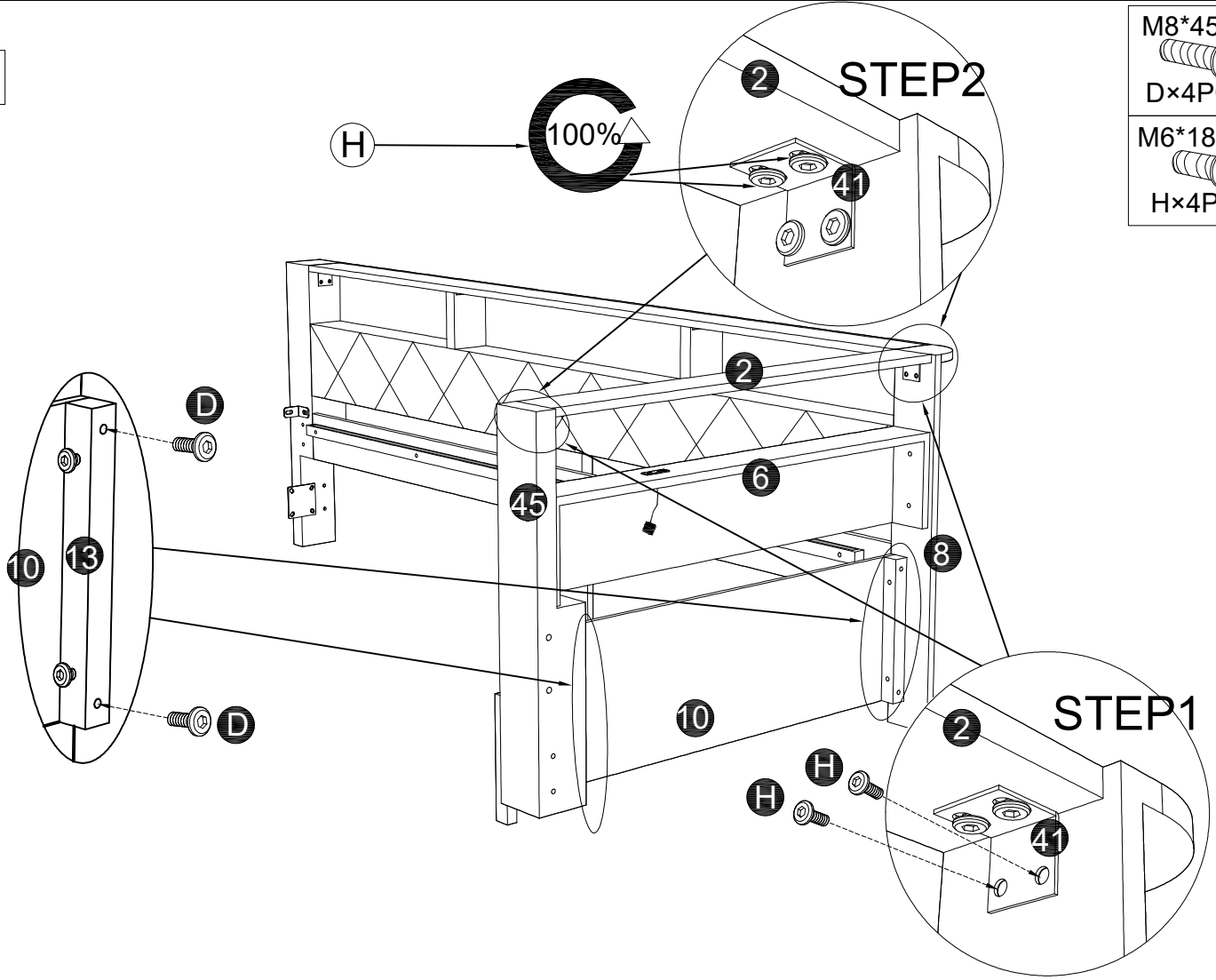


10

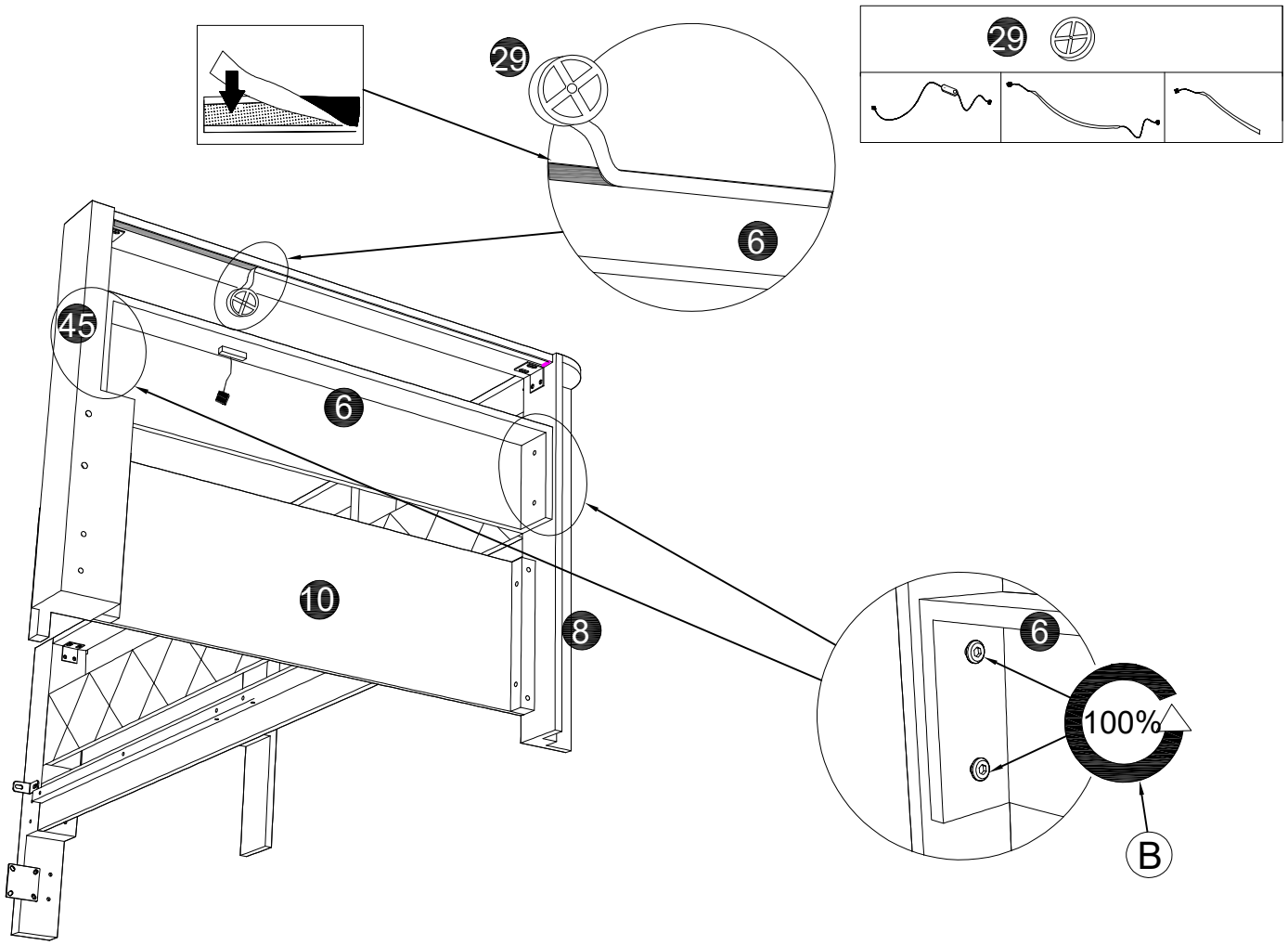
M6*18MM
H×4PCS



11

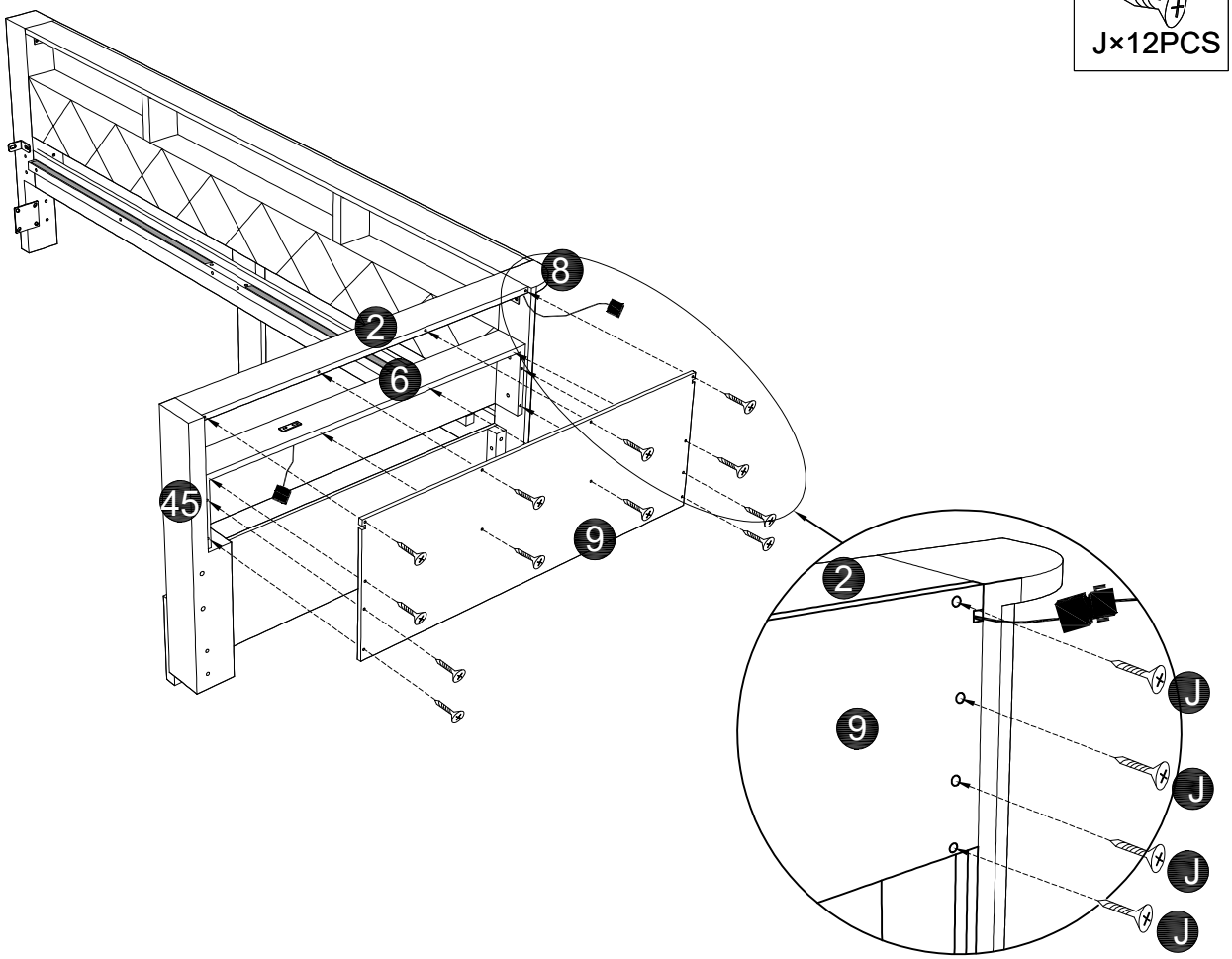

M8*45MM
D×4PCS
M6*18MM
H×4PCS
STEP2
STEP1
H
100%
2
41
D
6
45
10
13
8
H

12


29
6
45
10
8
100%
B

13

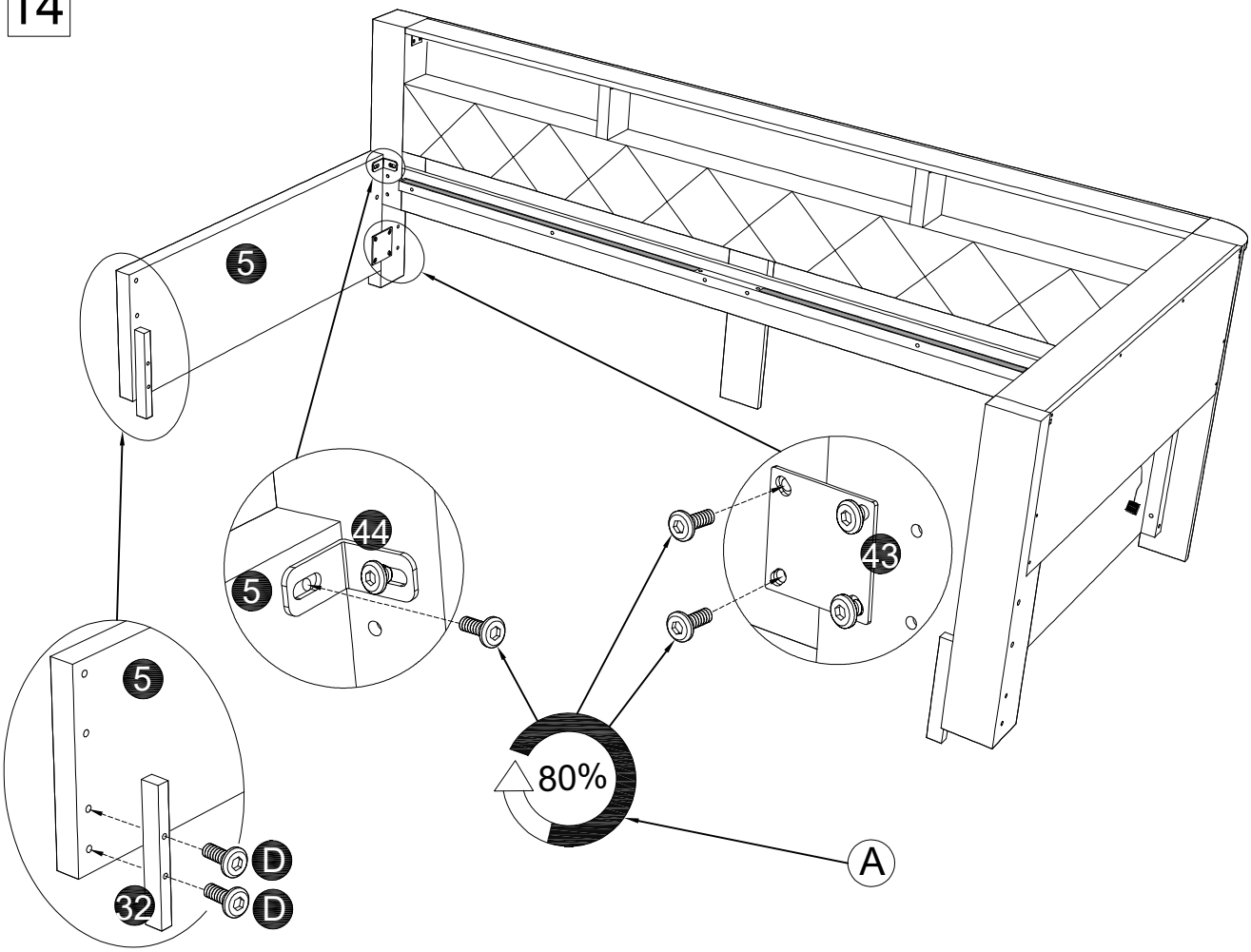
φ3*25MM
J×12PCS



14

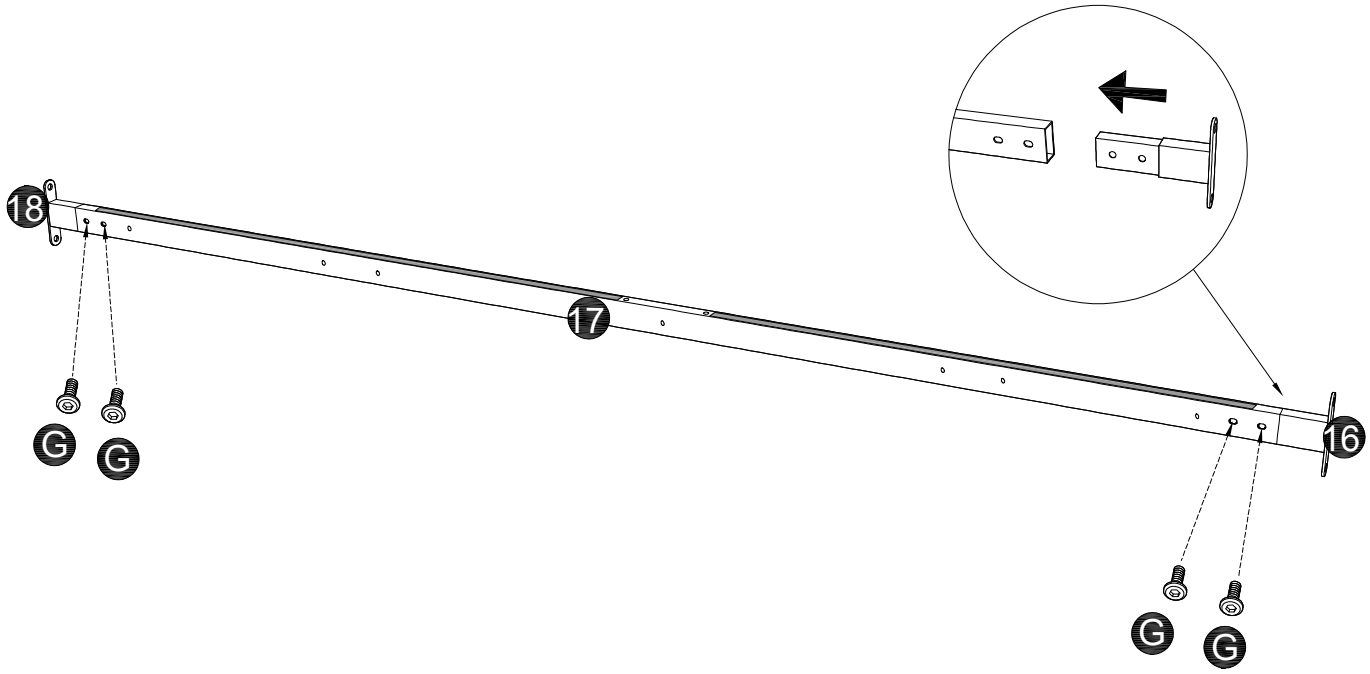
M8*18MM
A×3PCS

M8*45MM
D×2PCS



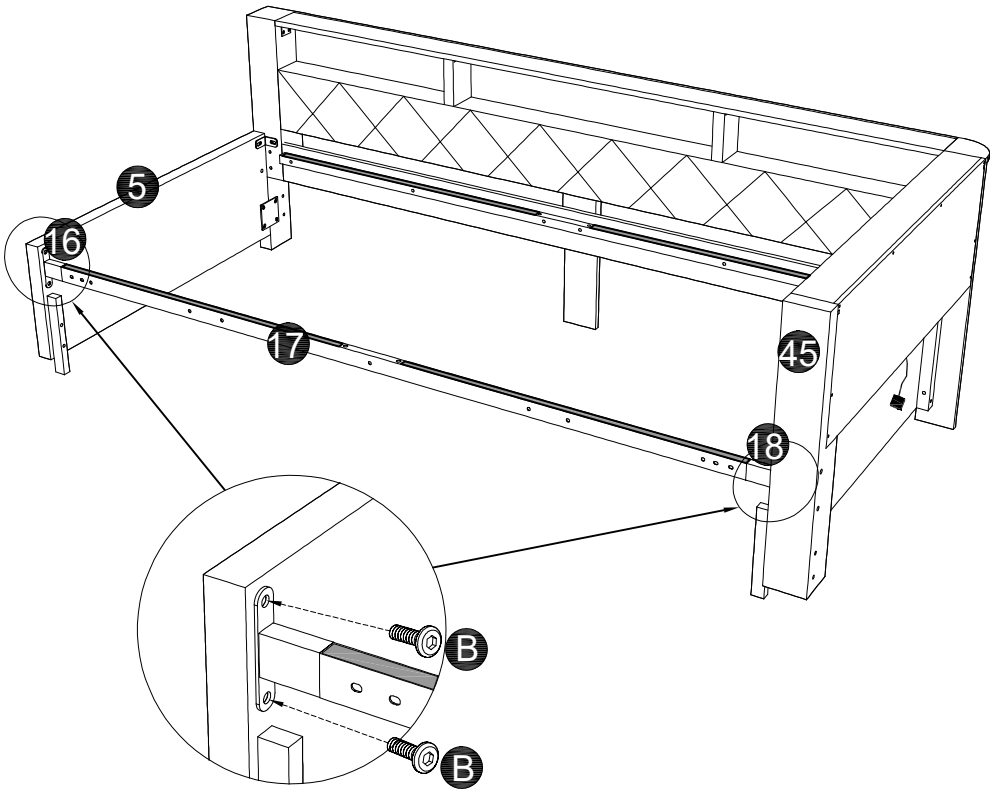
15

M6*14MM
G×4PCS



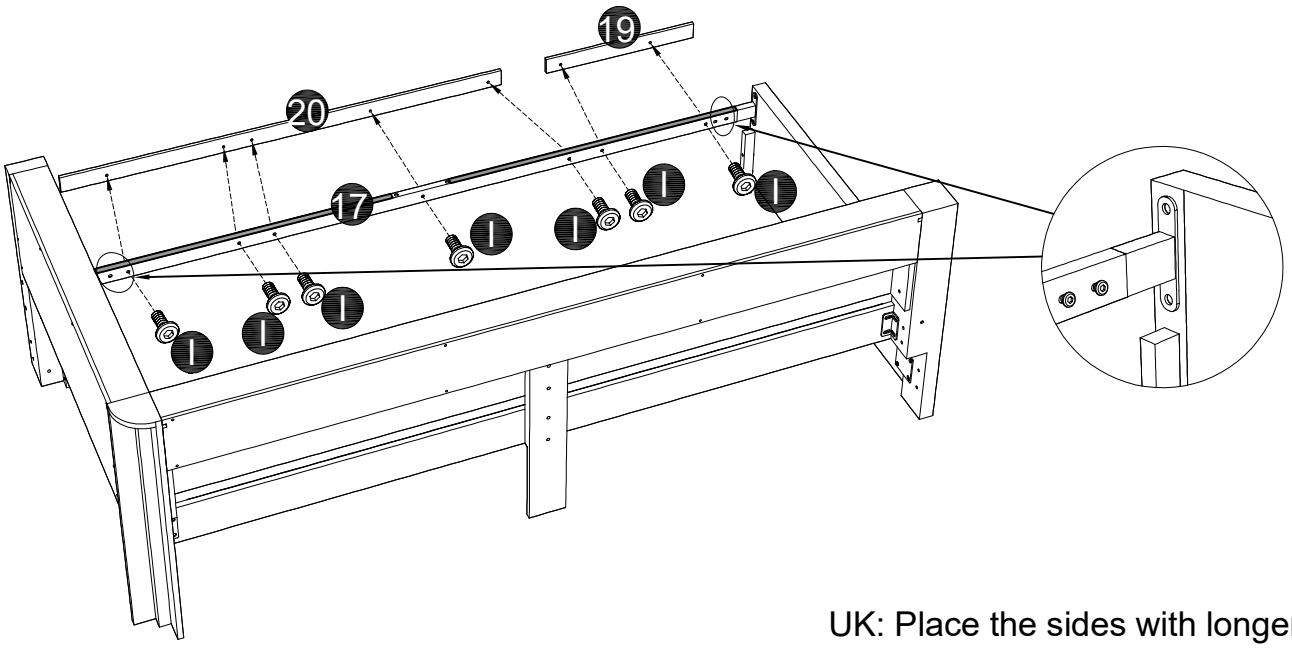
16

M8*35MM
B×4PCS



17

M6*30MM
I×7PCS



UK: Place the sides with longer hole margins of Part 20 and Part 19 facing upward.

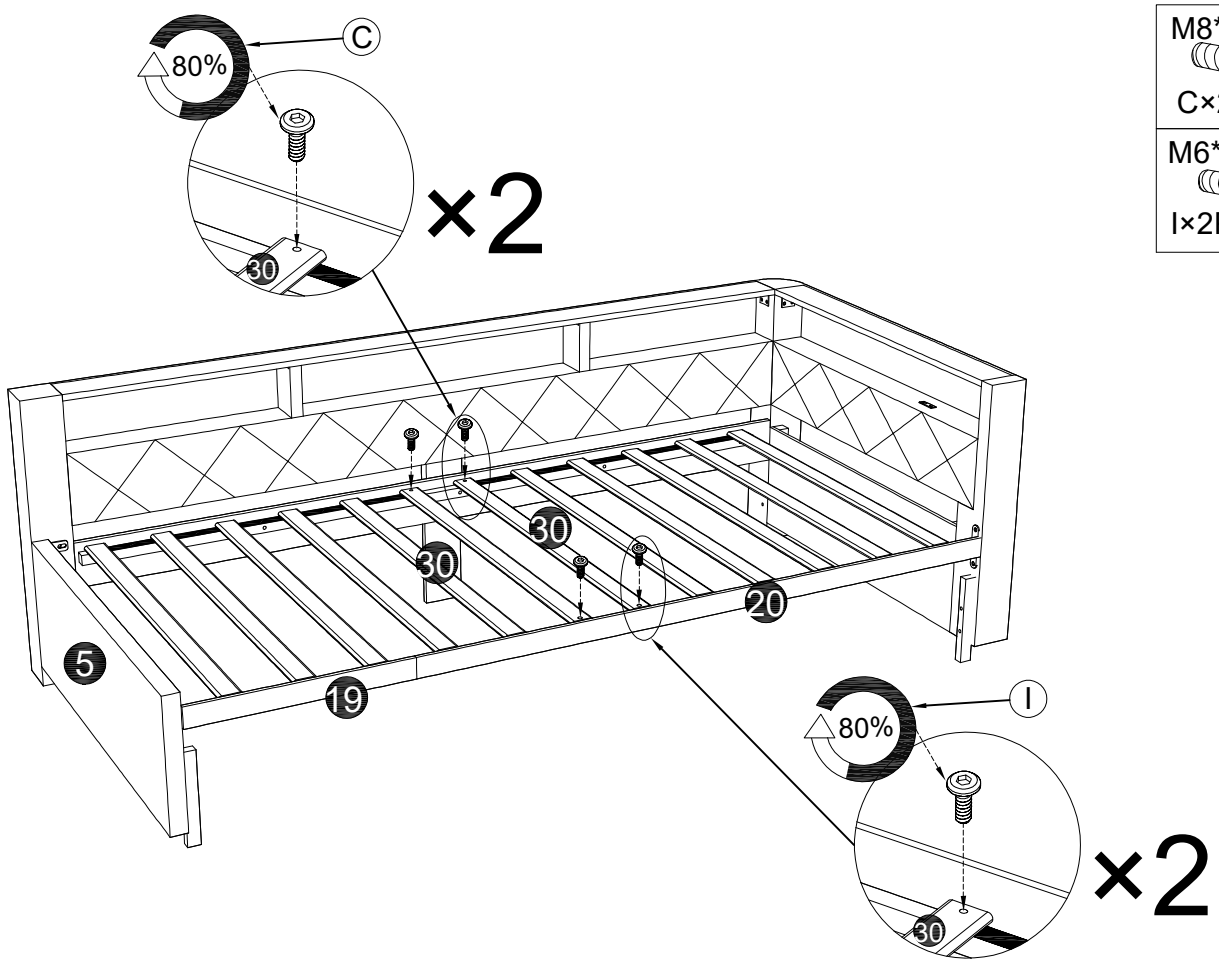
FR: Placez les côtés à écart de trou plus large de la pièce 20 et de la pièce 19 vers le haut.

DE: Platzieren Sie die Seiten mit dem größeren Lochabstand von Teil 20 und Teil 19 nach oben.

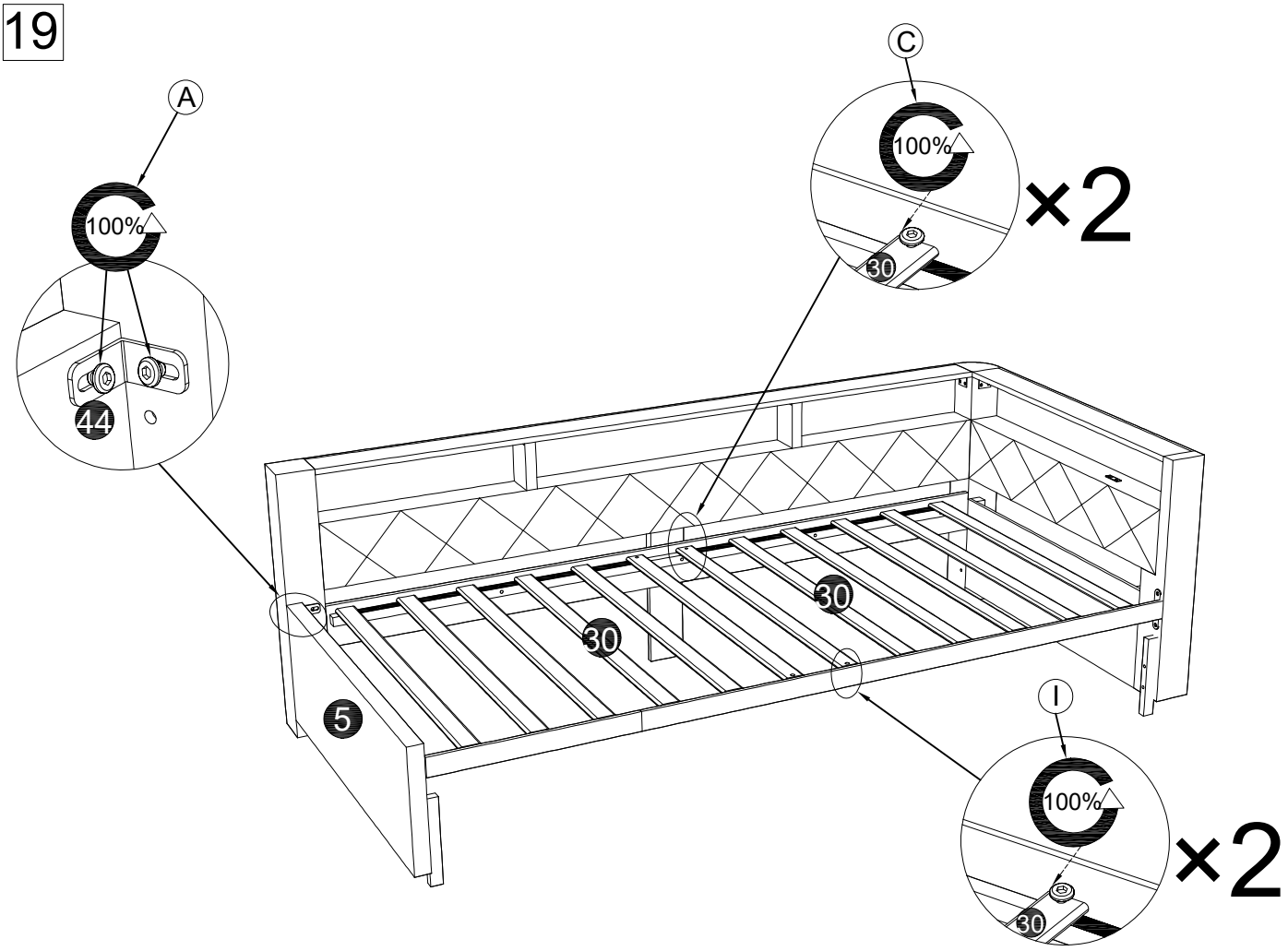
18

M8*40MM
C×2PCS

M6*30MM
I×2PCS

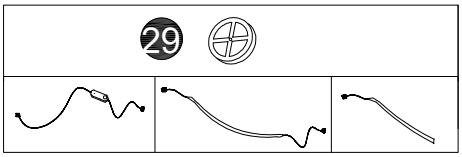


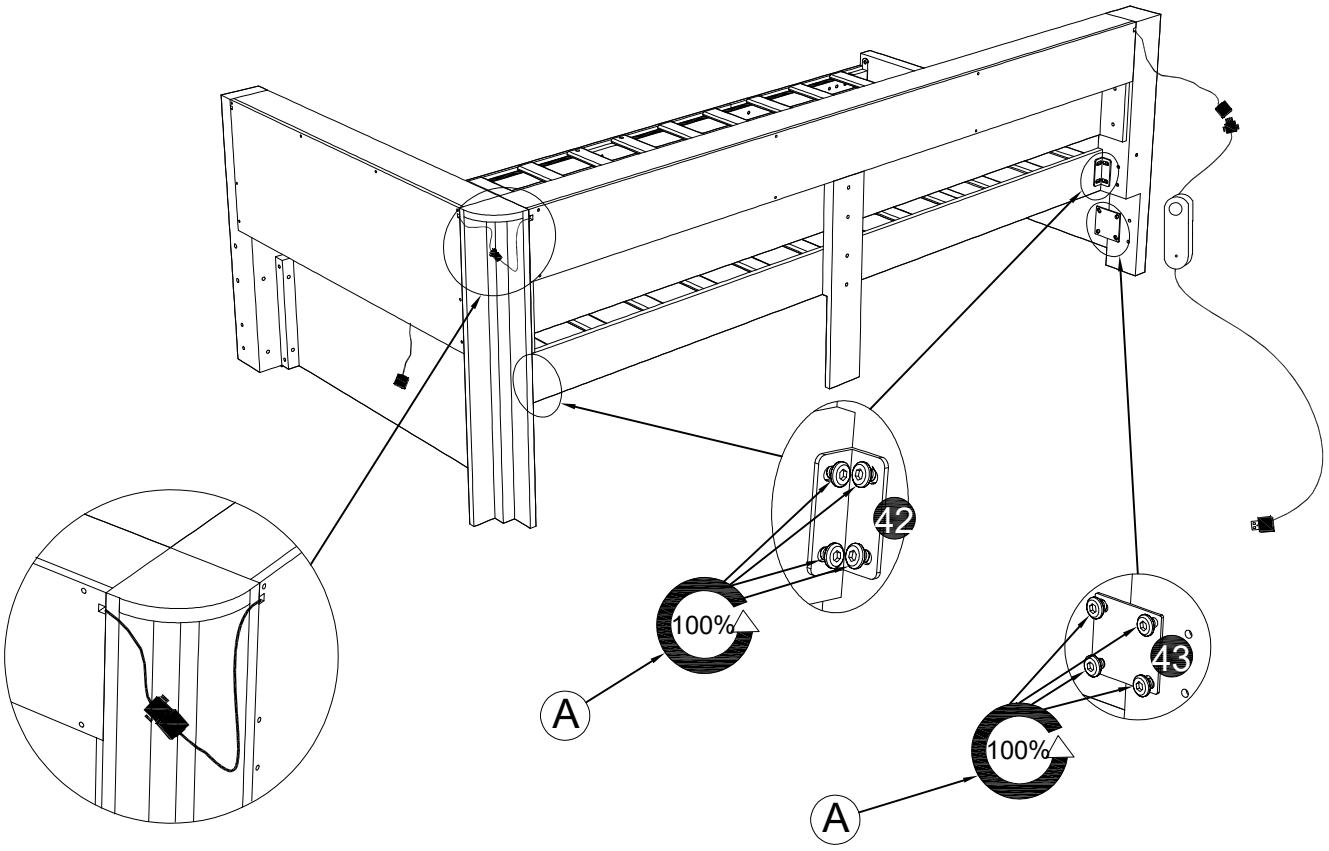
19



20

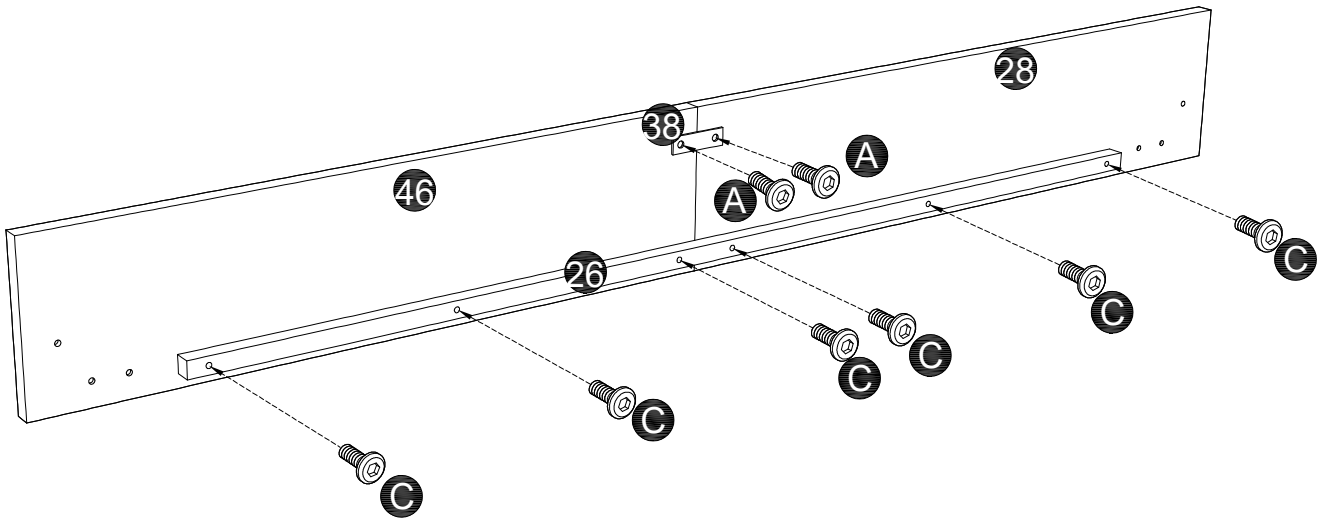
EN:Scan to download App control the Led light.
DE:Scannen, um die App zum Steuern des LED-Lichts herunterzuladen
FR:Scanner pour télécharger App contrôler la lumière Led.





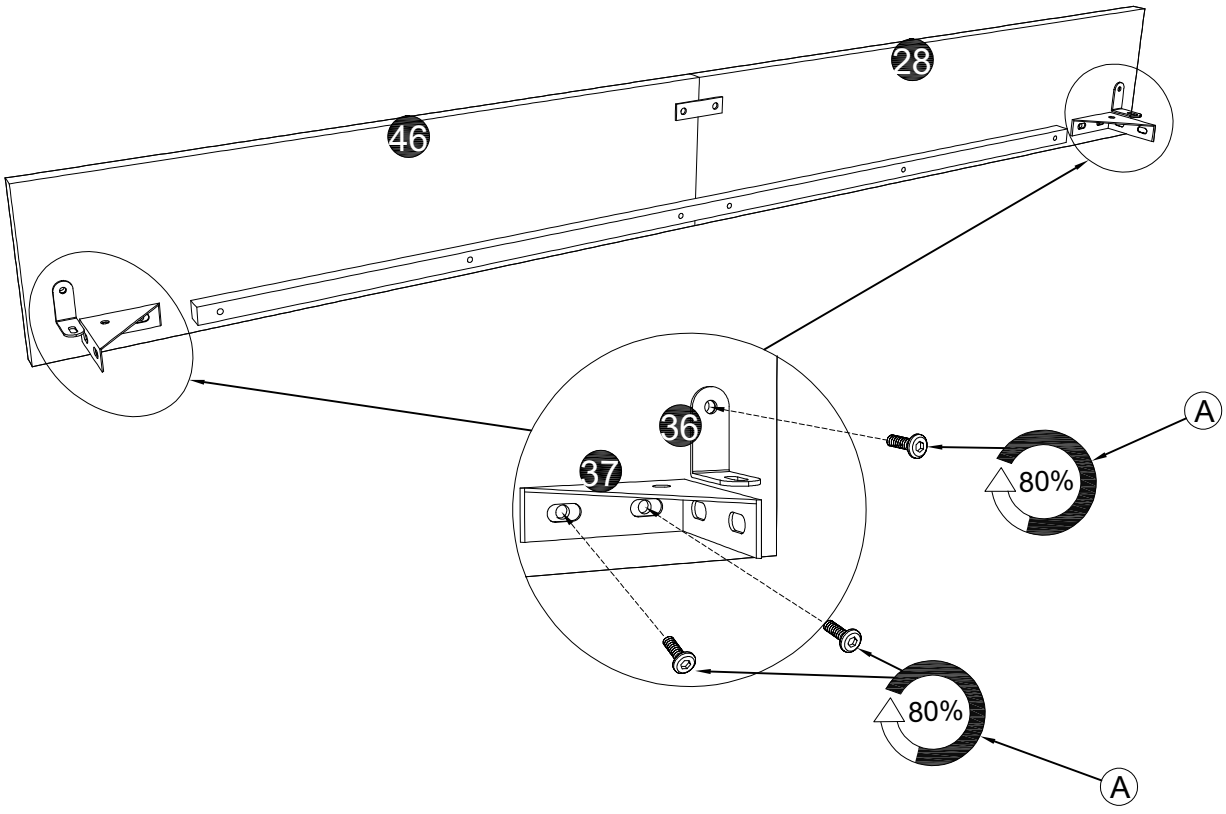
21

M8*18MM	M8*40MM
A×2PCS	C×6PCS

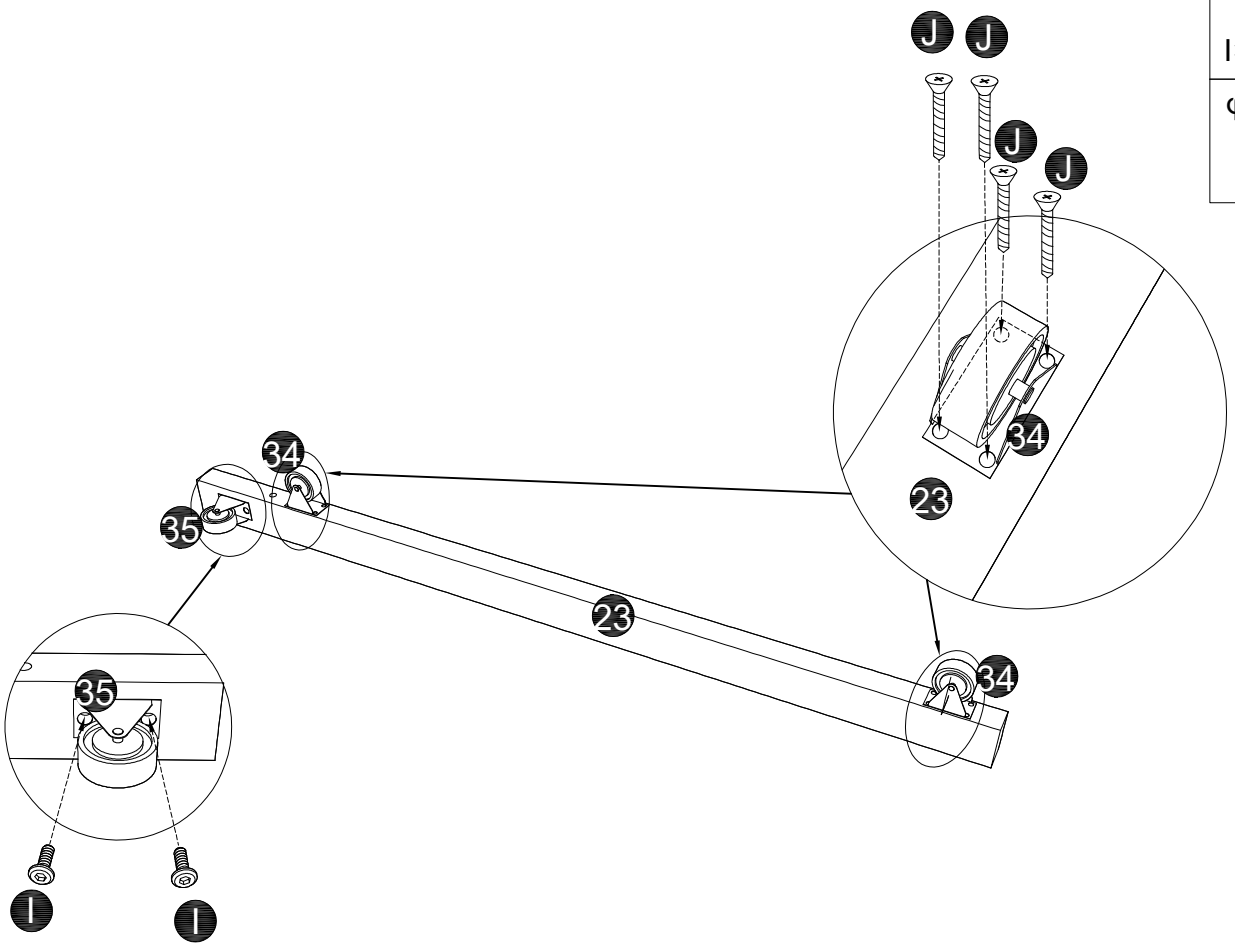


22

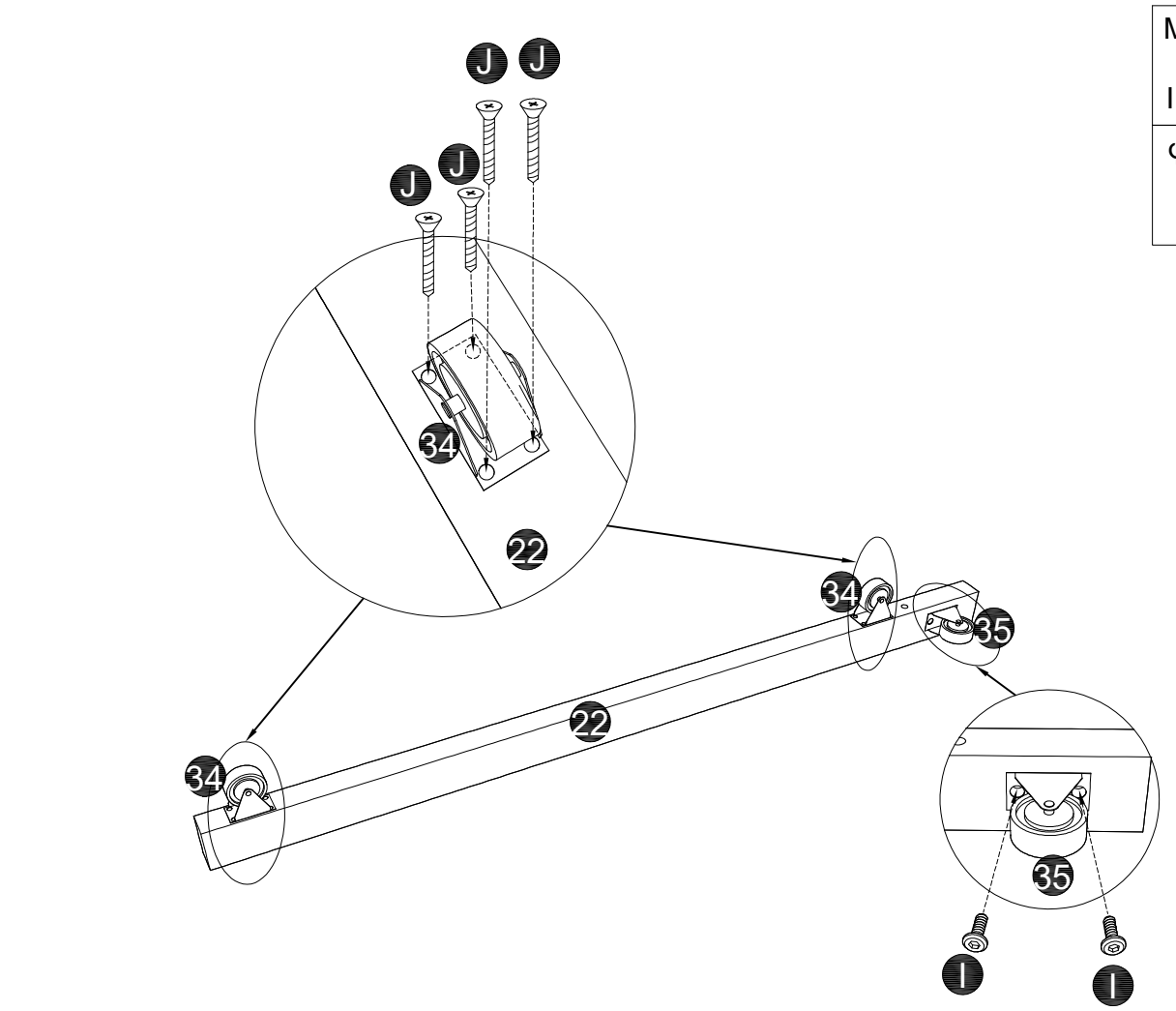
M8*18MM
A×6PCS



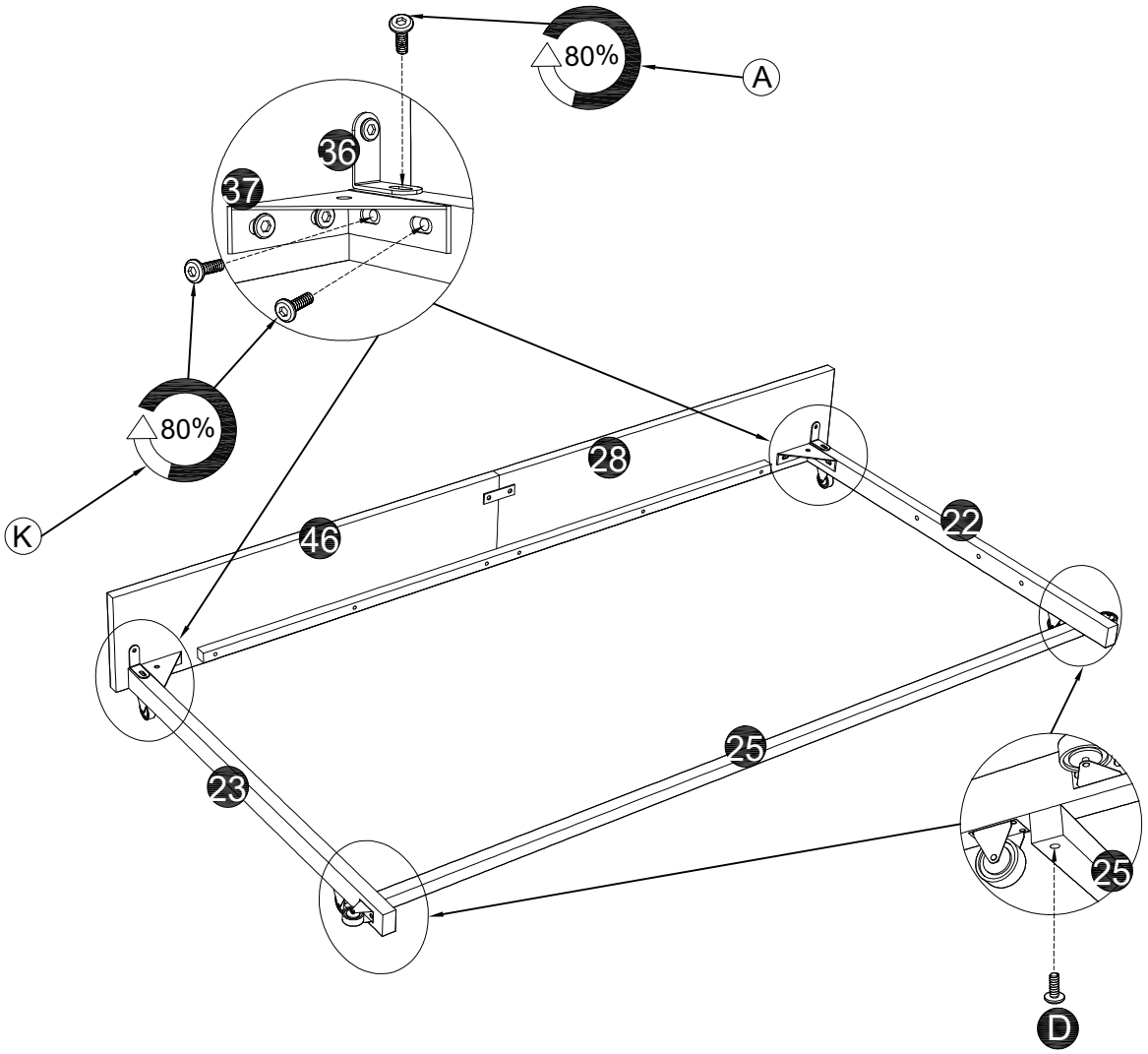
23


M6*30MM
I×2PCS
φ3*25MM
J×8PCS
J
J
J
J
34
35
23
34
23
35
I
I

24


M6*30MM
I×2PCS
φ3*25MM
J×8PCS
J
J
J
J
34
22
34
35
22
34
35
I
I

25

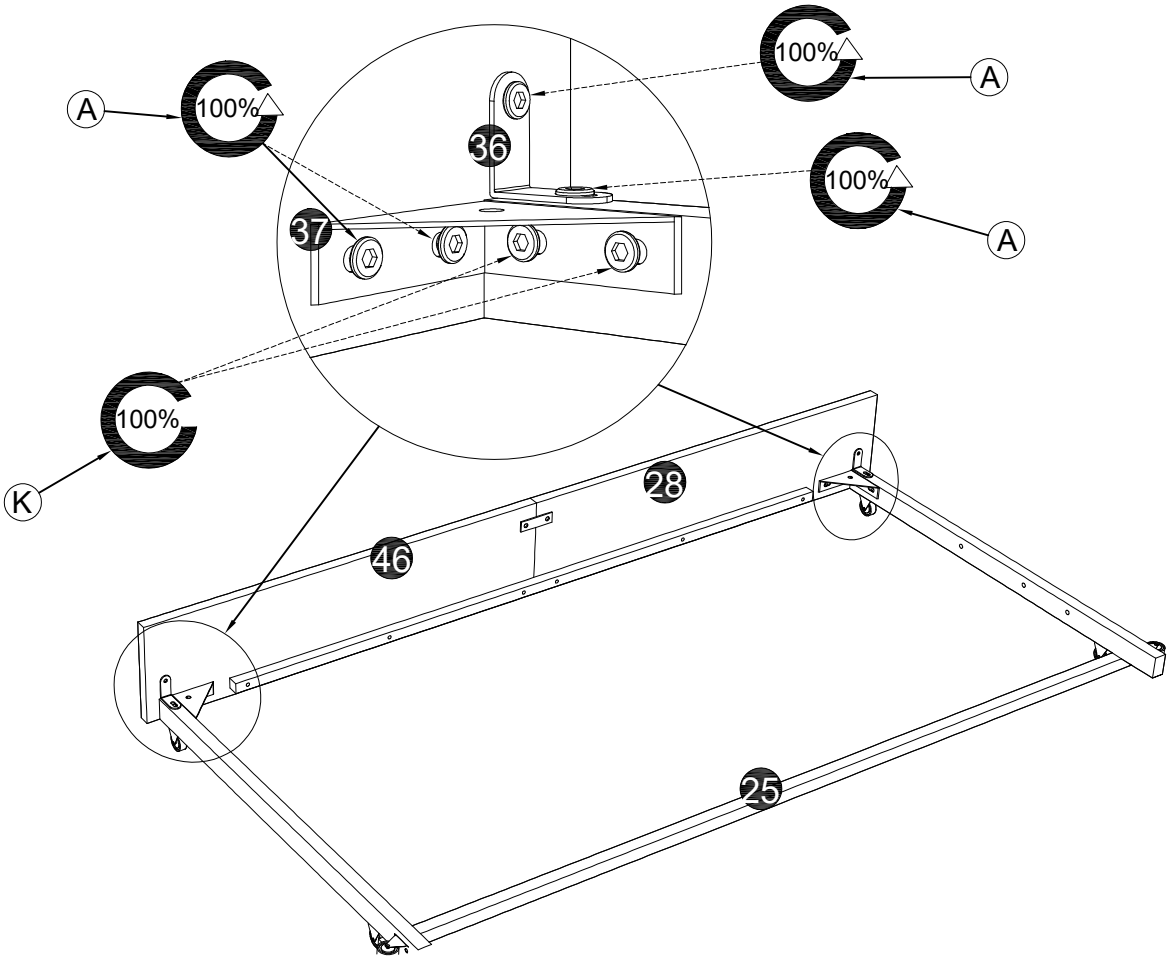


M8*18MM
A×2PCS

M8*30MM
K×4PCS

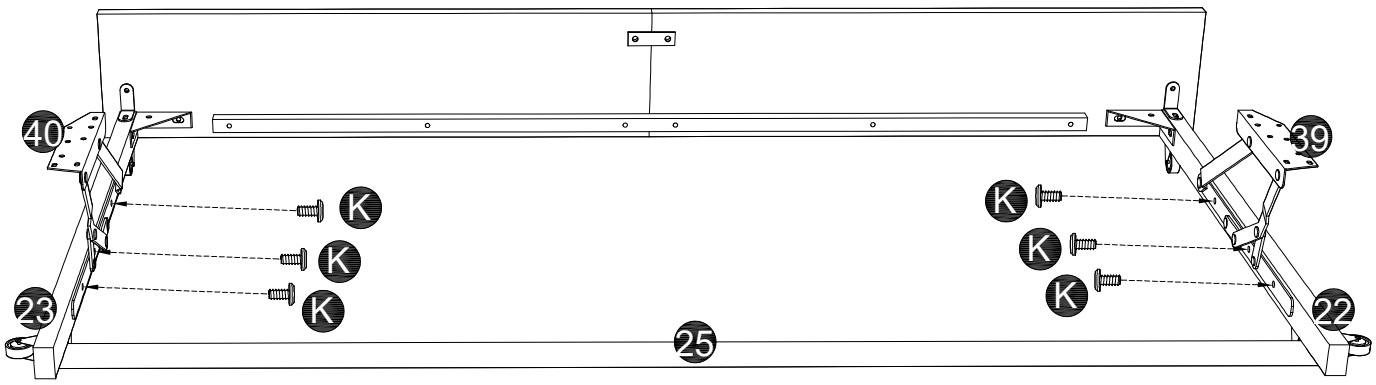
M8*45MM
D×2PCS

26



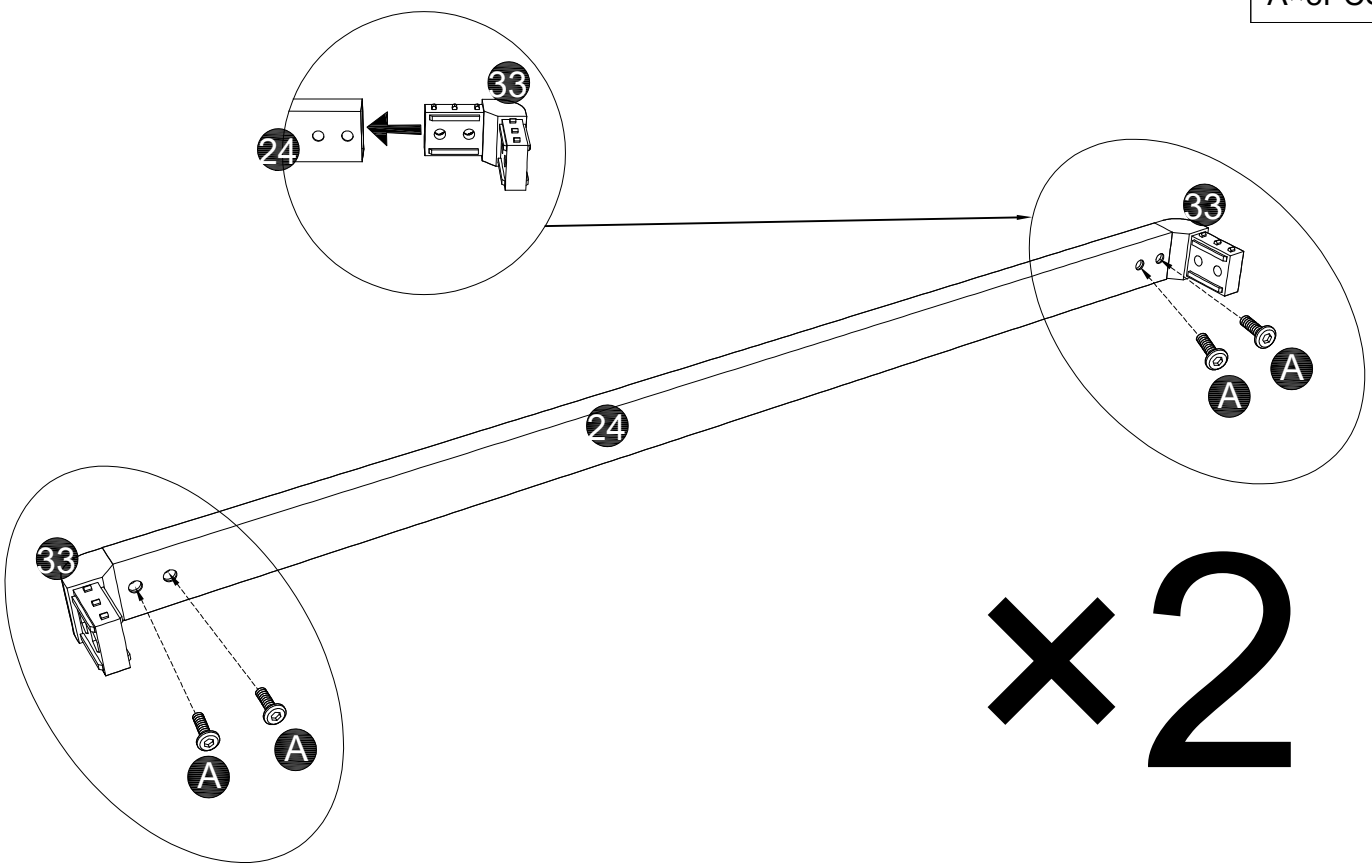
27

M8*30MM
K×6PCS



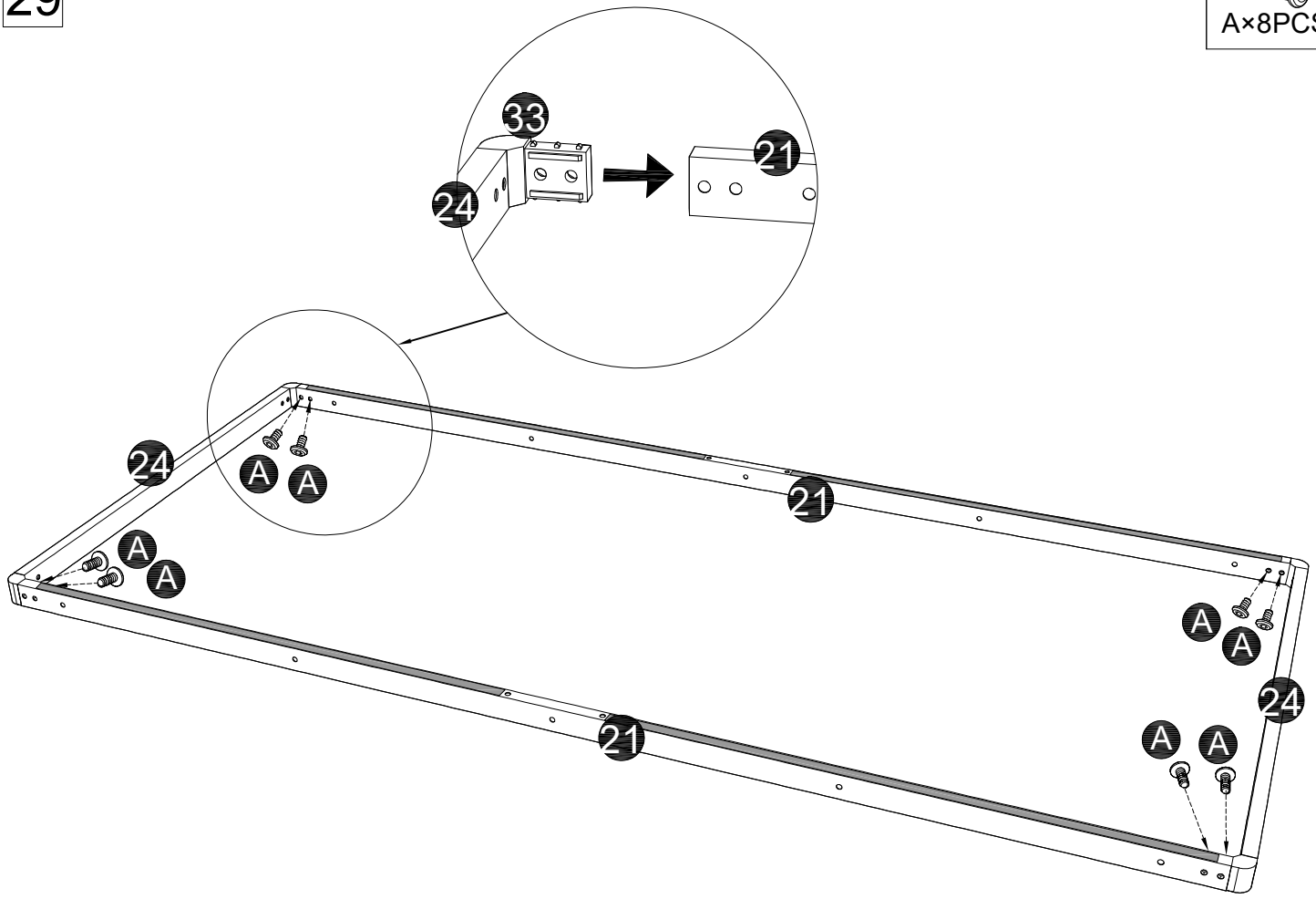
28

M8*18MM
A×8PCS



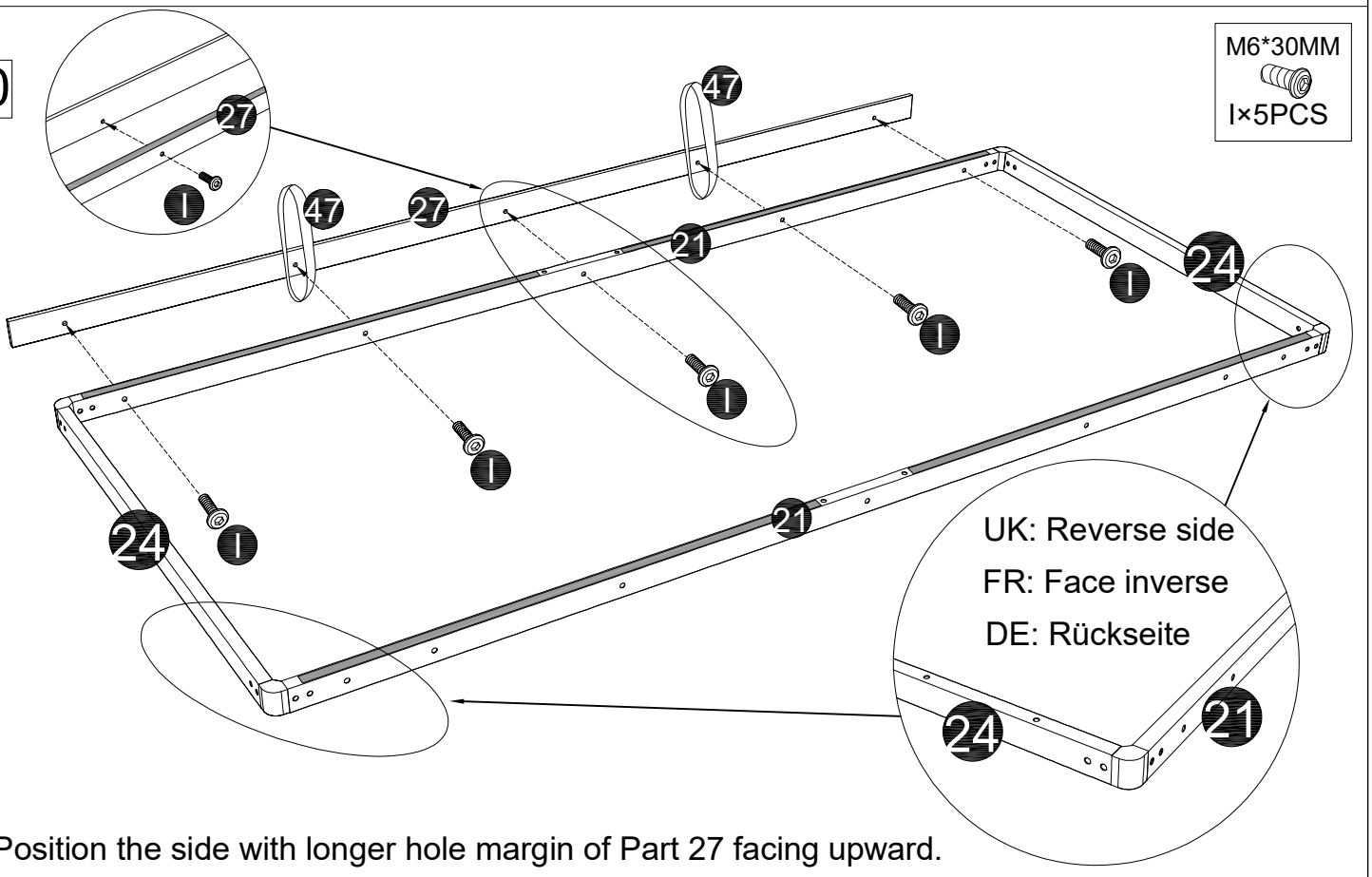
29

M8*18MM
A×8PCS



30

M6*30MM
I×5PCS



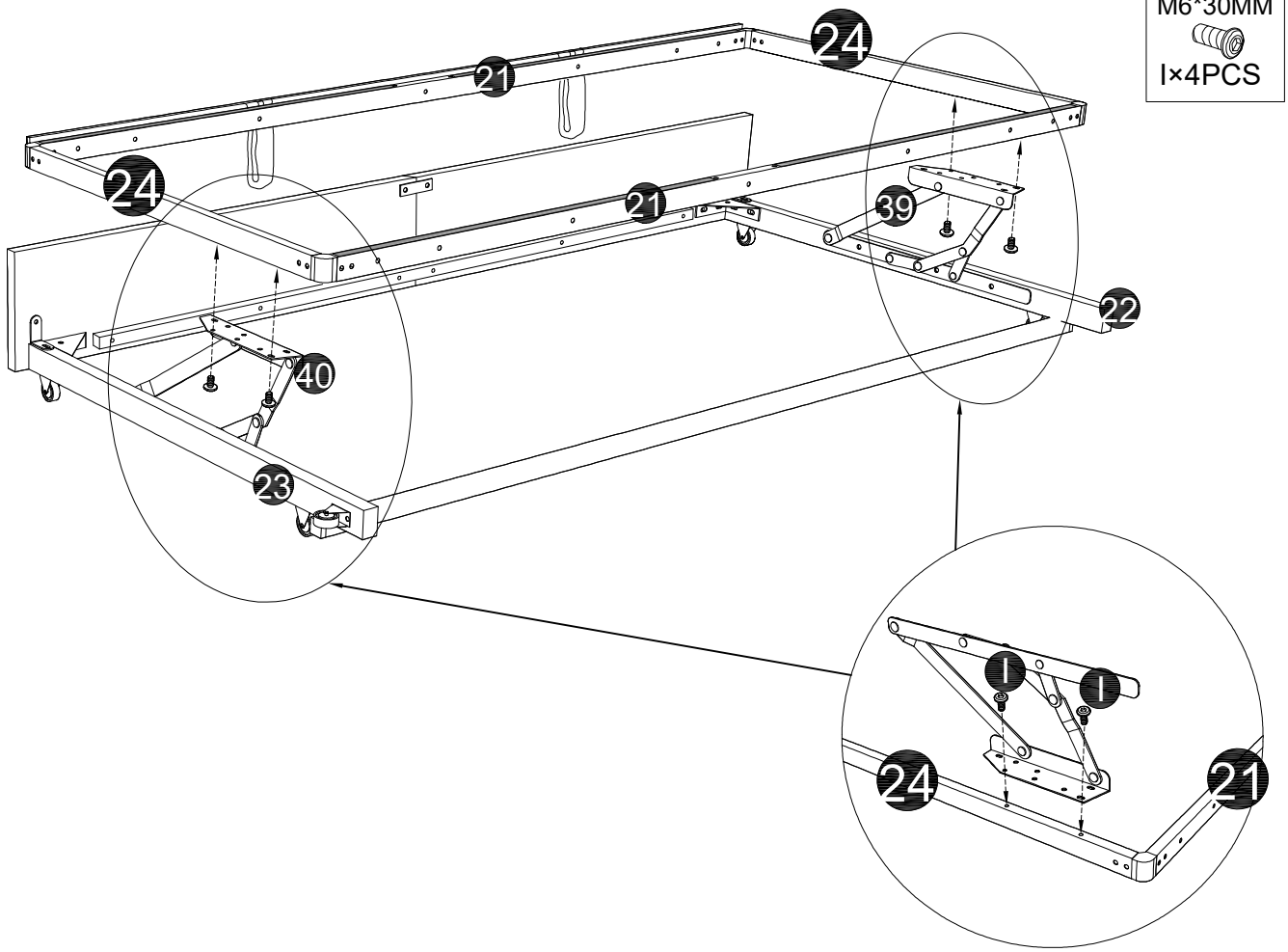
UK: Position the side with longer hole margin of Part 27 facing upward.

FR: Placez le côté à écart de trou plus large de la pièce 27 vers le haut.

DE: Platzieren Sie die Seite mit dem größeren Lochabstand von Teil 27 nach oben.

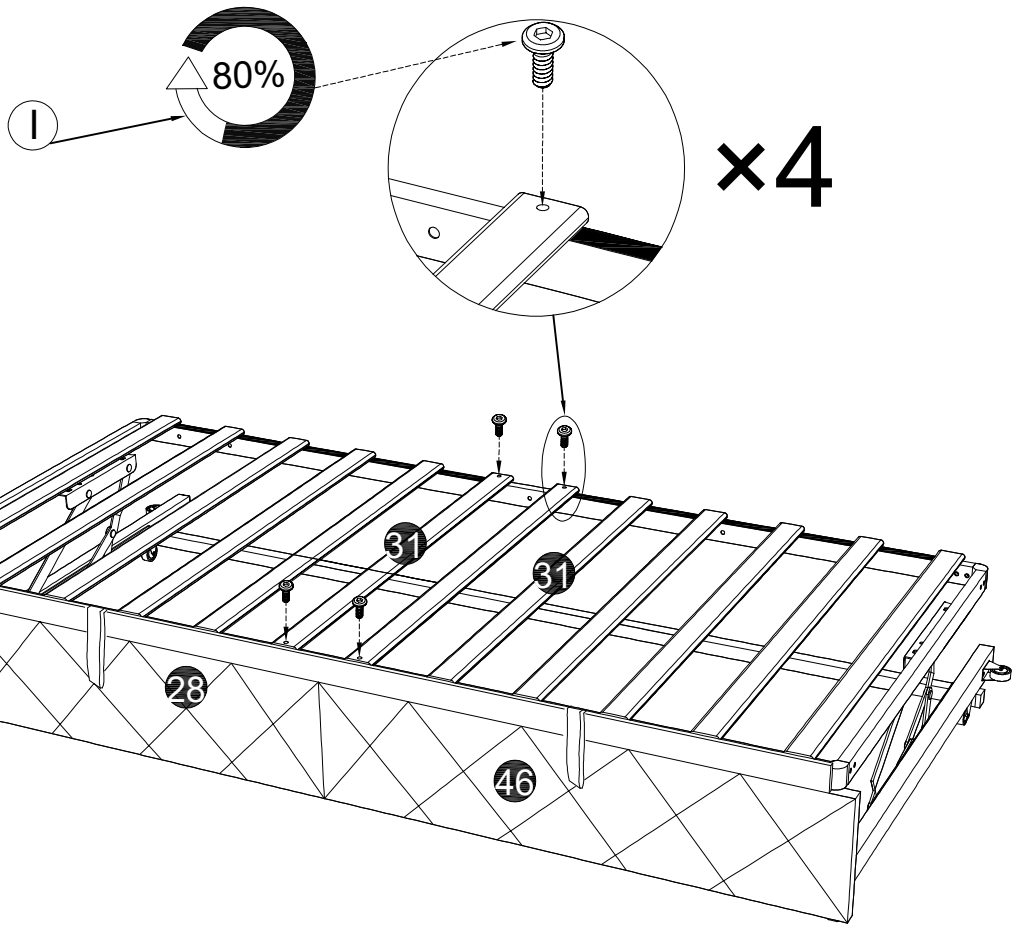
31

M6*30MM
I×4PCS

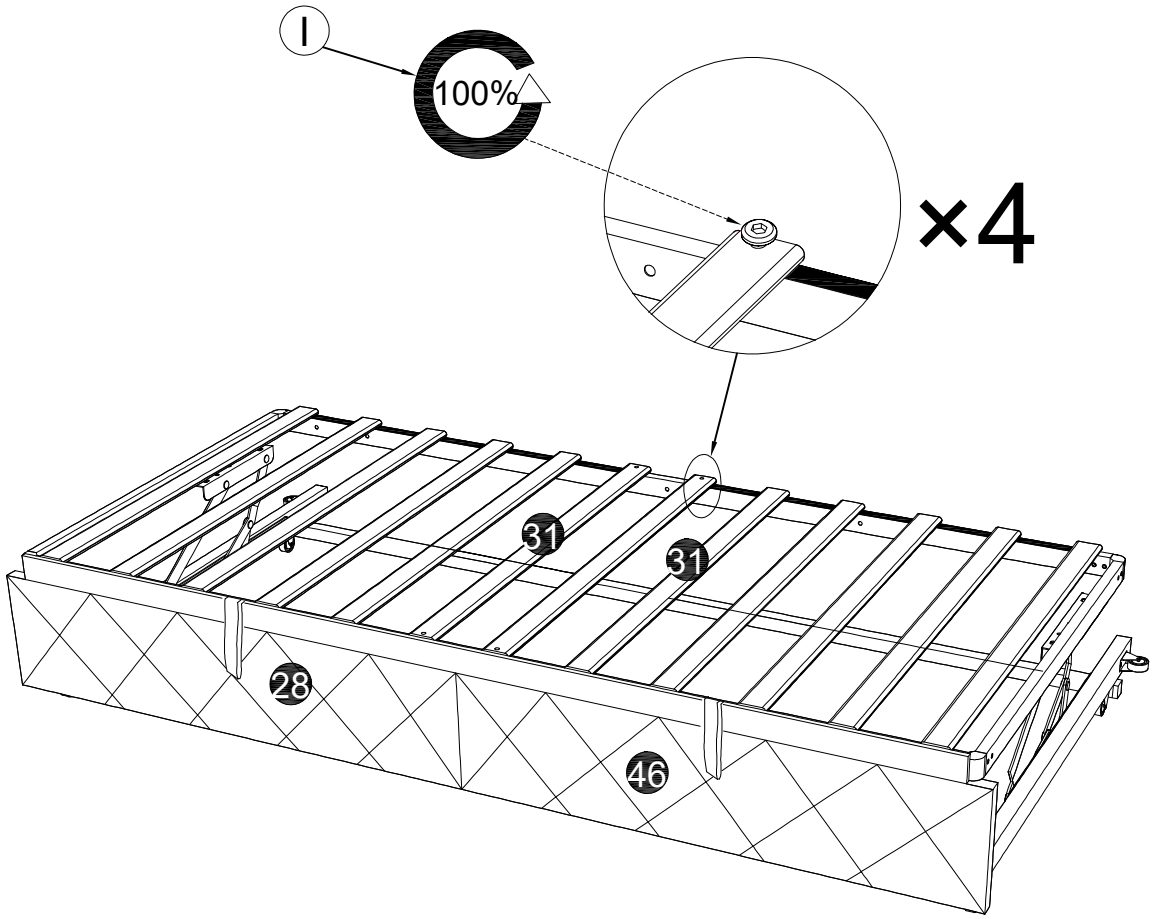


32

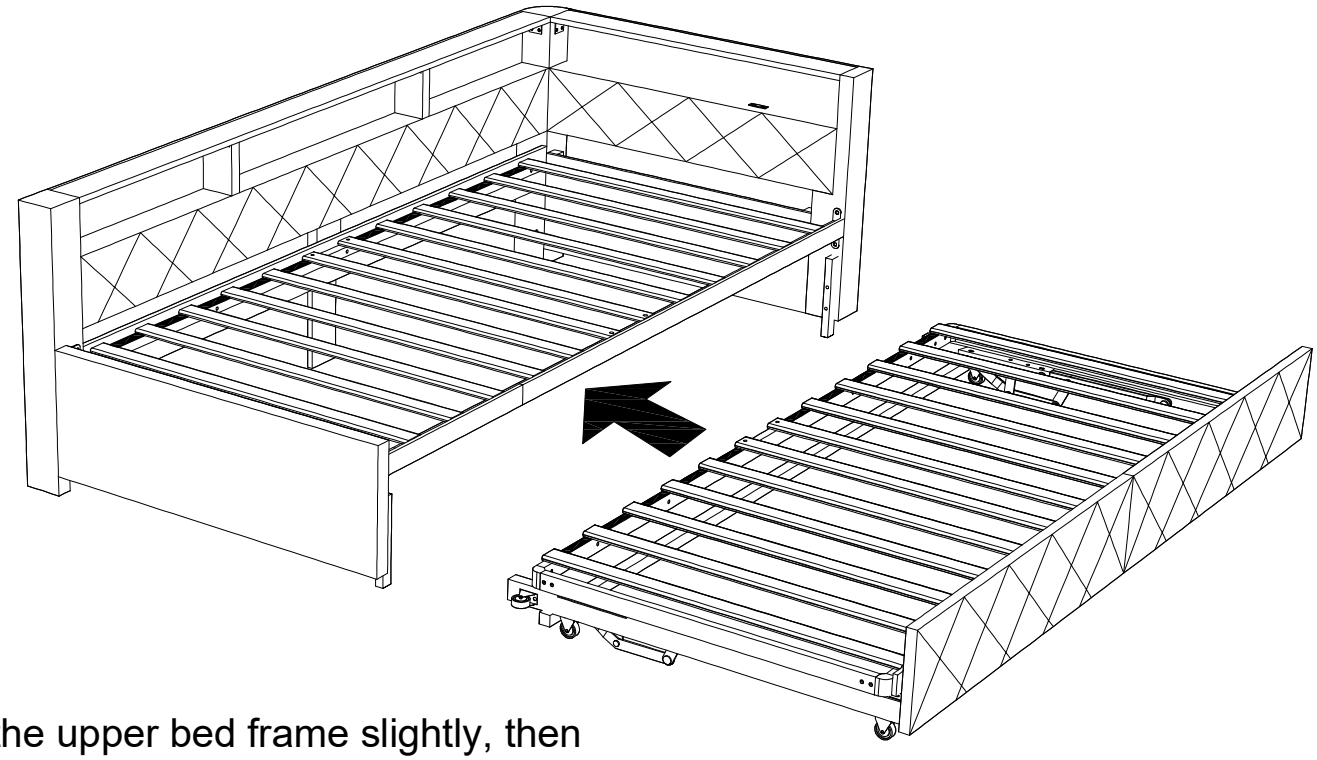
M6*30MM
I×4PCS



33



34

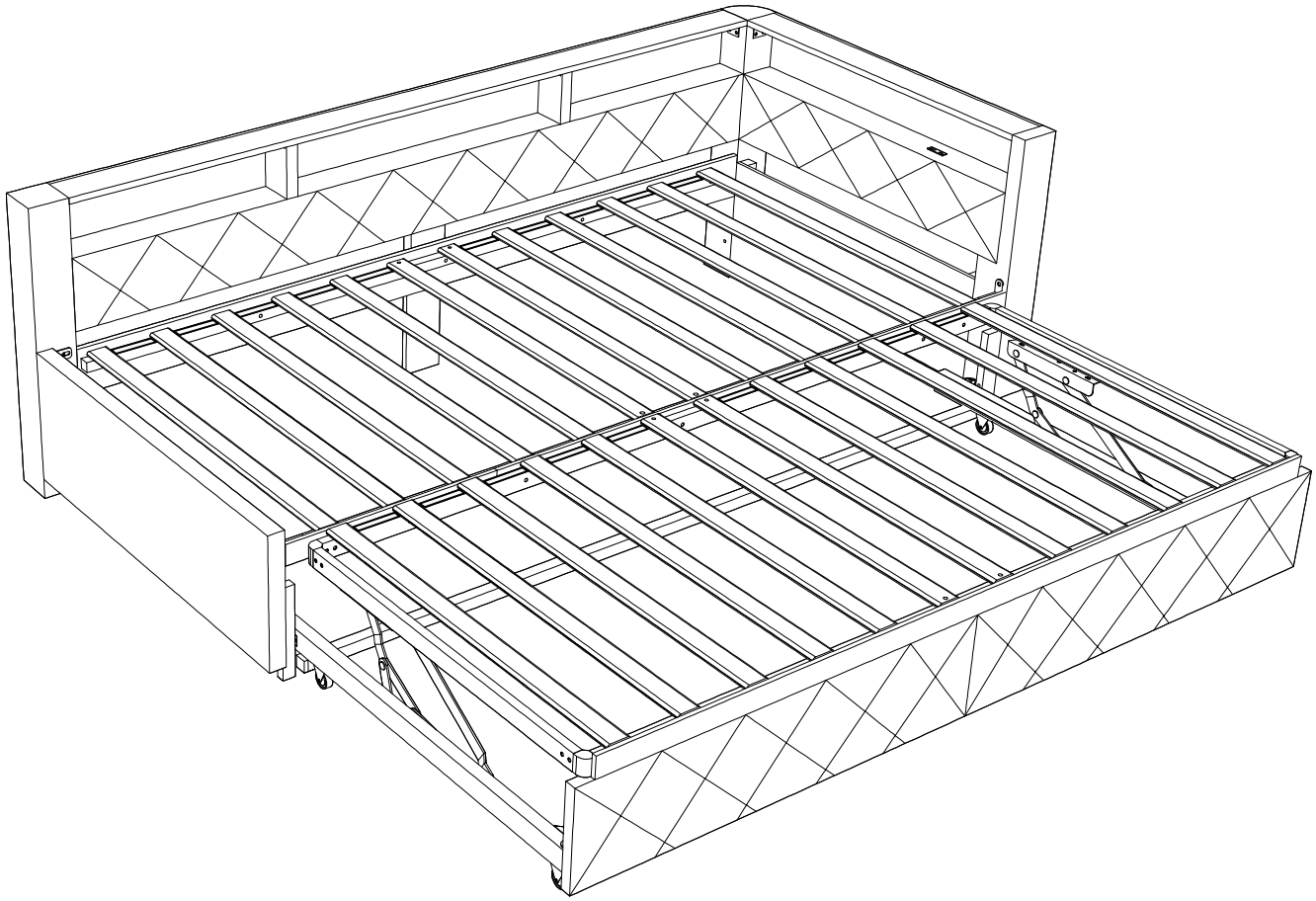


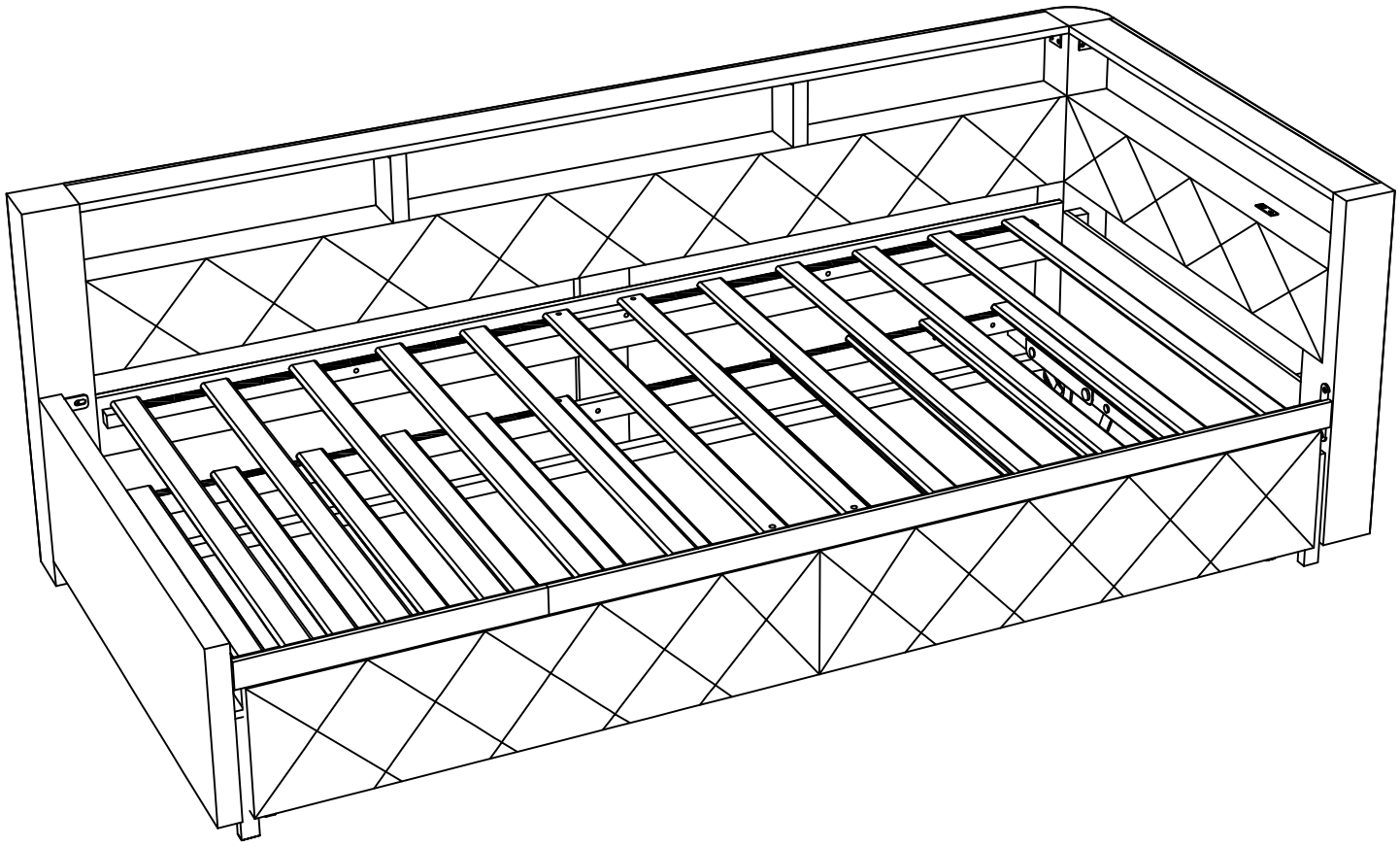
UK: Lift the upper bed frame slightly, then push the lower bed frame in.

FR: Soulevez légèrement le cadre de lit supérieur, puis poussez le cadre de lit inférieur vers l'intérieur.

DE: Heben Sie den oberen Bettrahmen leicht an und schieben Sie dann den unteren Bettrahmen hinein.

35

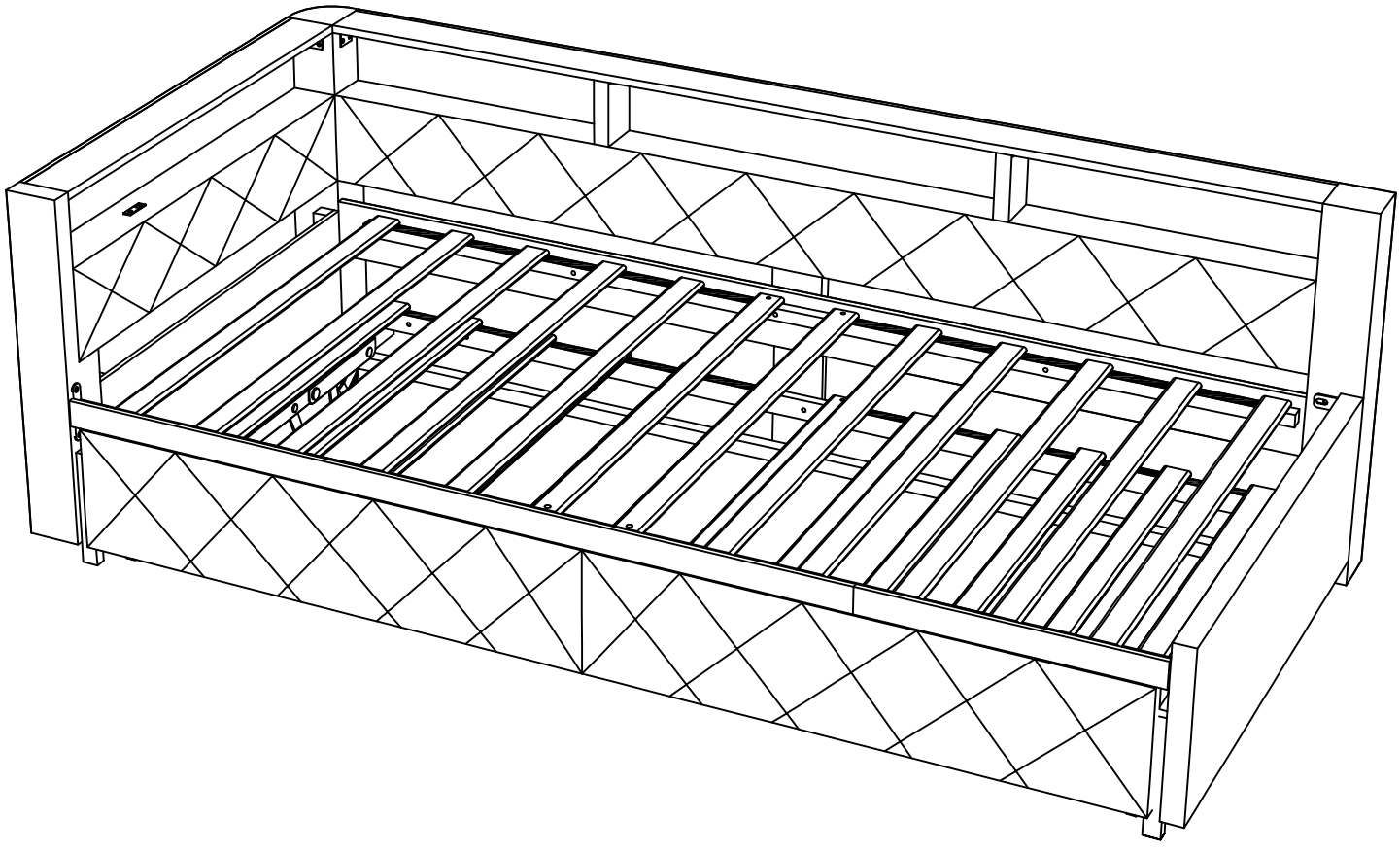




EN：Assembly Plan 2

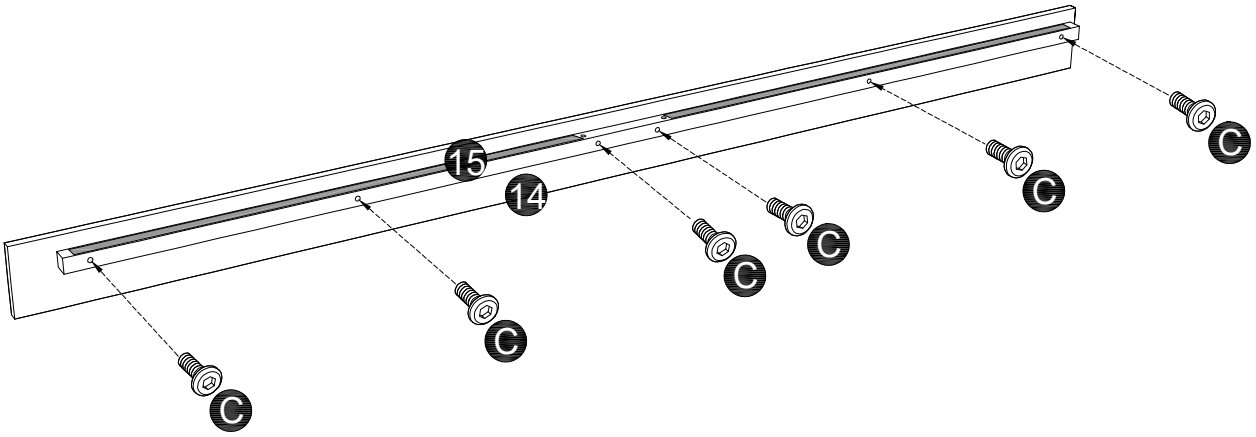
DE：Montageplan 2

FR：Plan d’assemblage 2



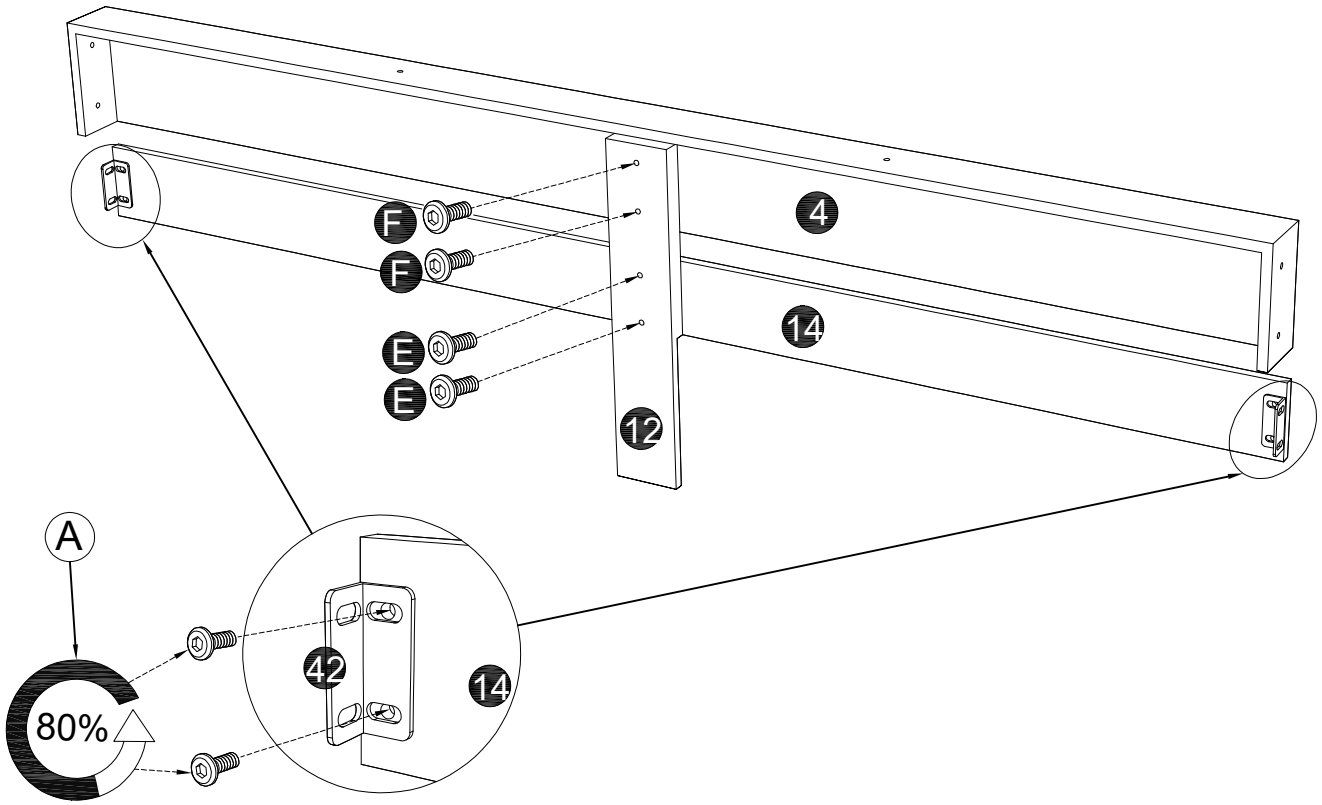
1

M8*40MM
C×6PCS



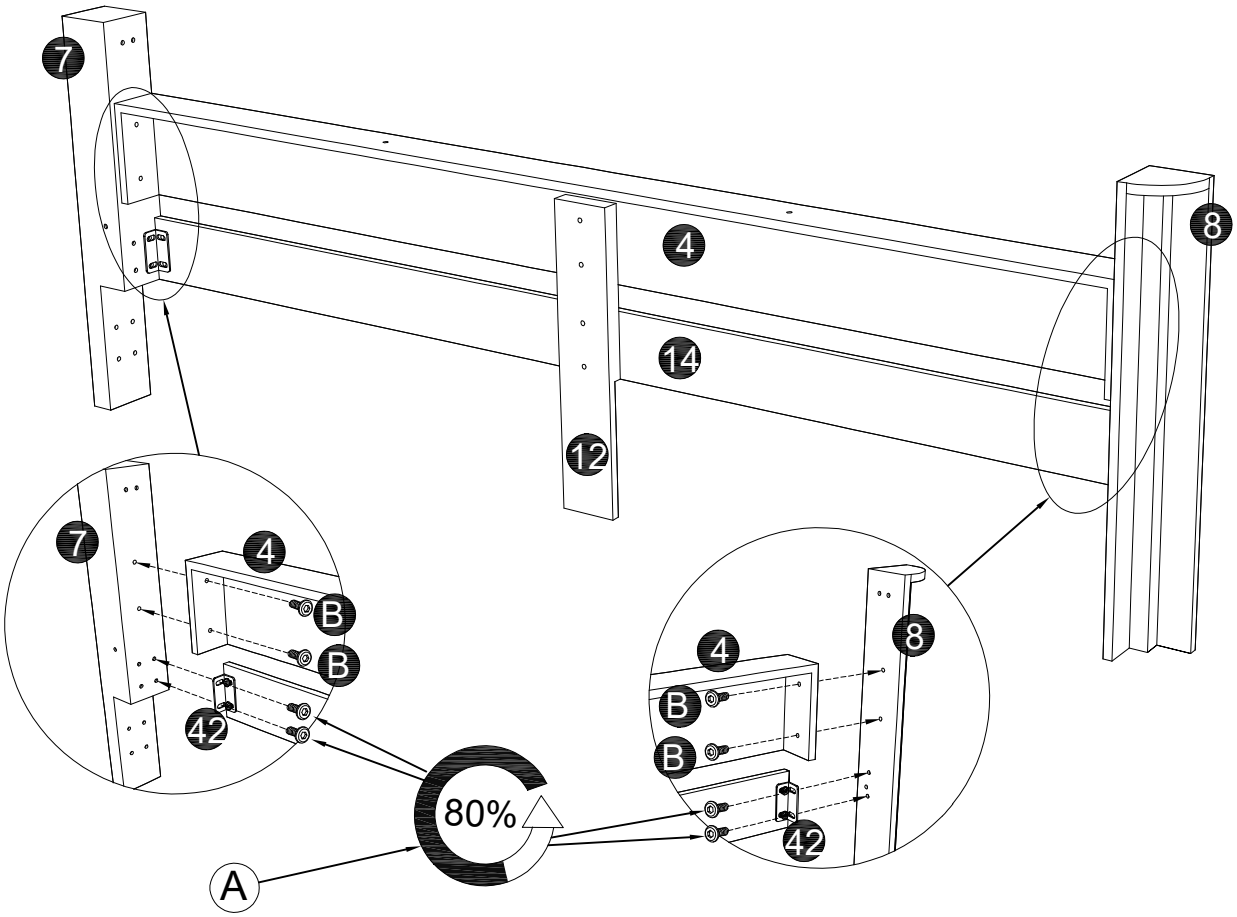
2

M8*18MM	M8*55MM	M8*60MM
A×4PCS	E×2PCS	F×2PCS



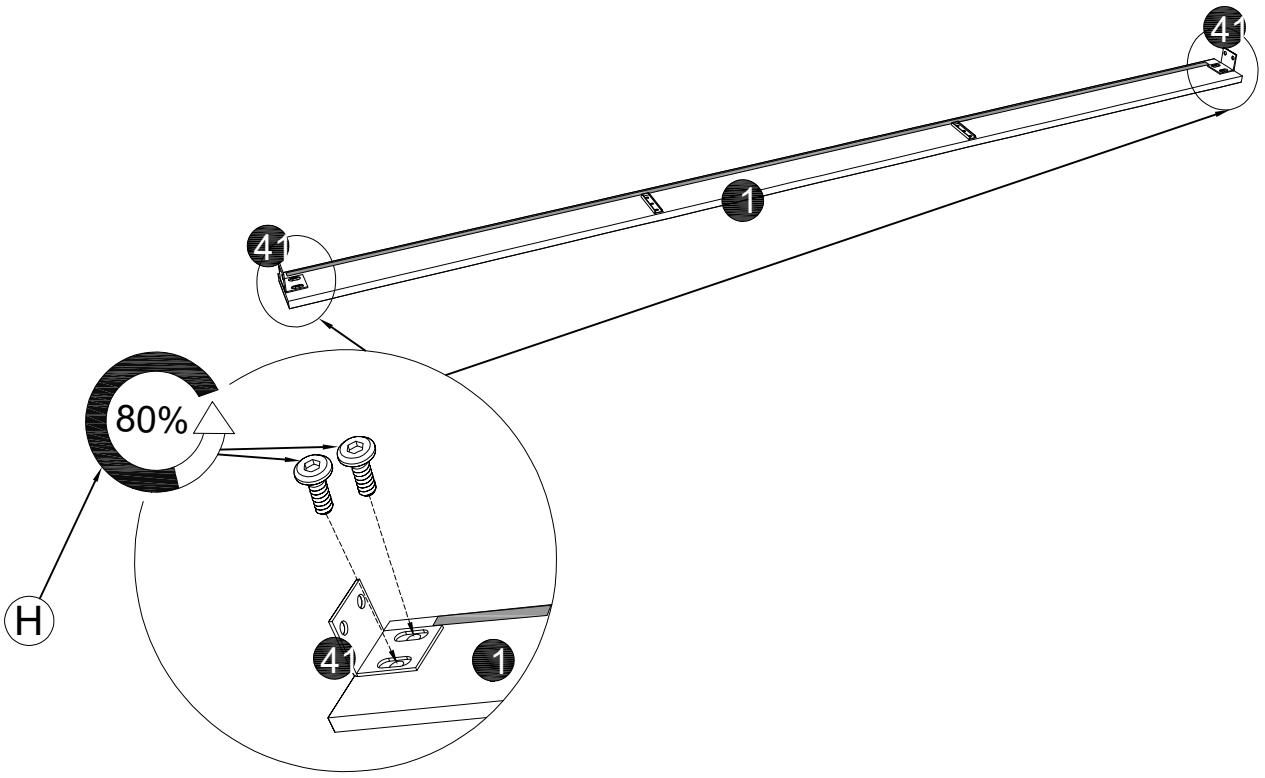
3

M8*18MM	M8*35MM
A×4PCS	B×4PCS



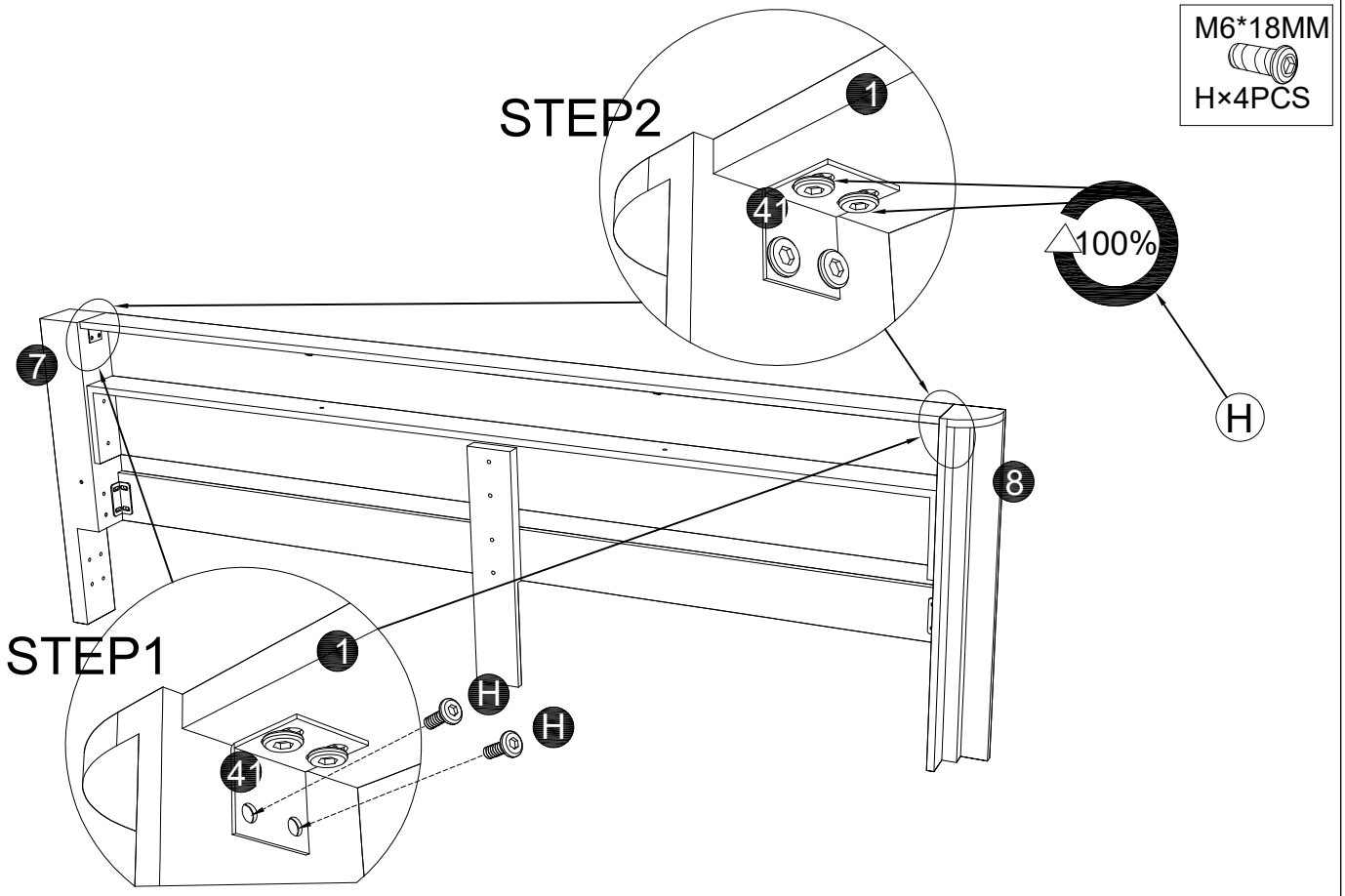
4

M6*18MM
H×4PCS



5

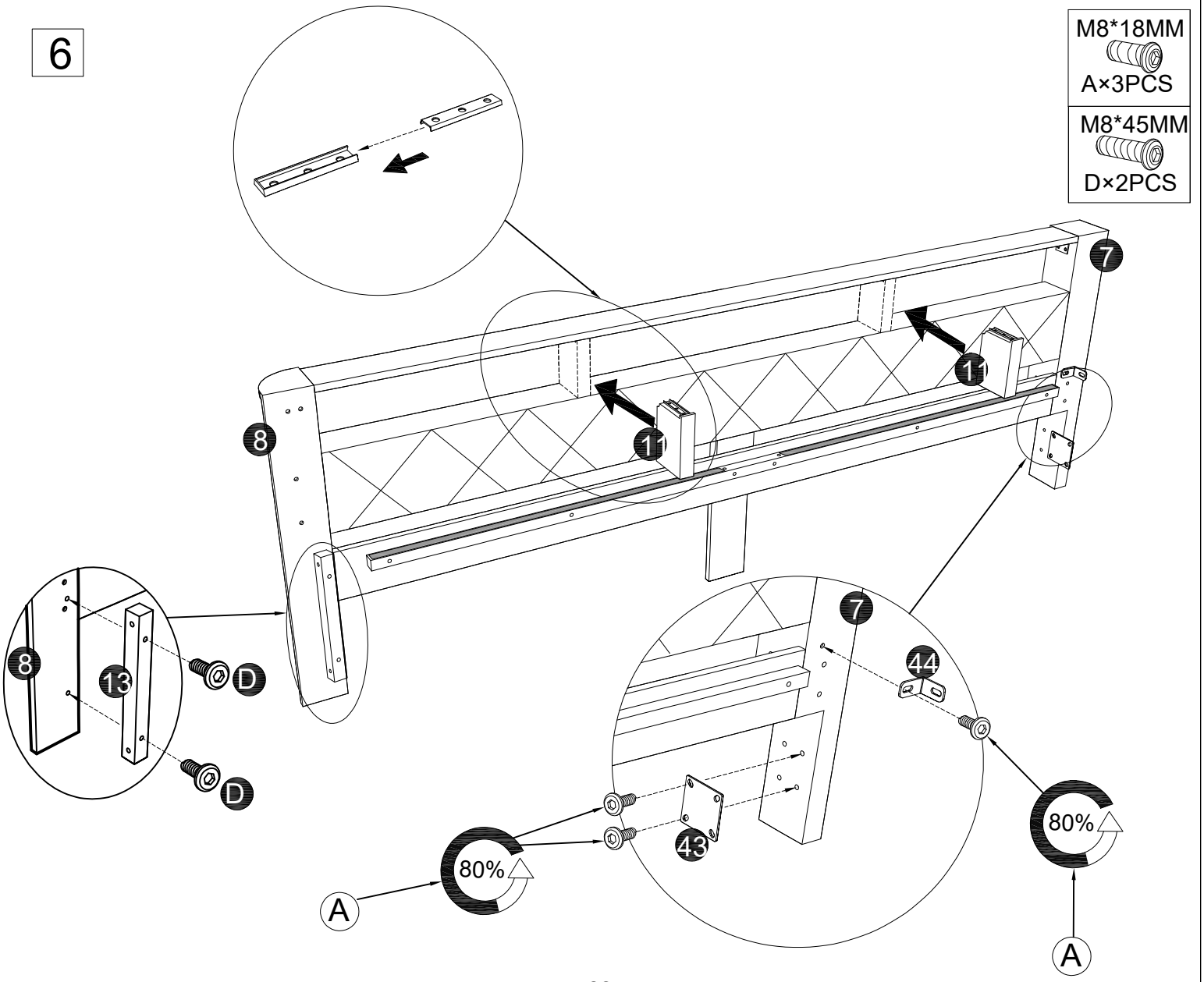
M6*18MM
H×4PCS



6

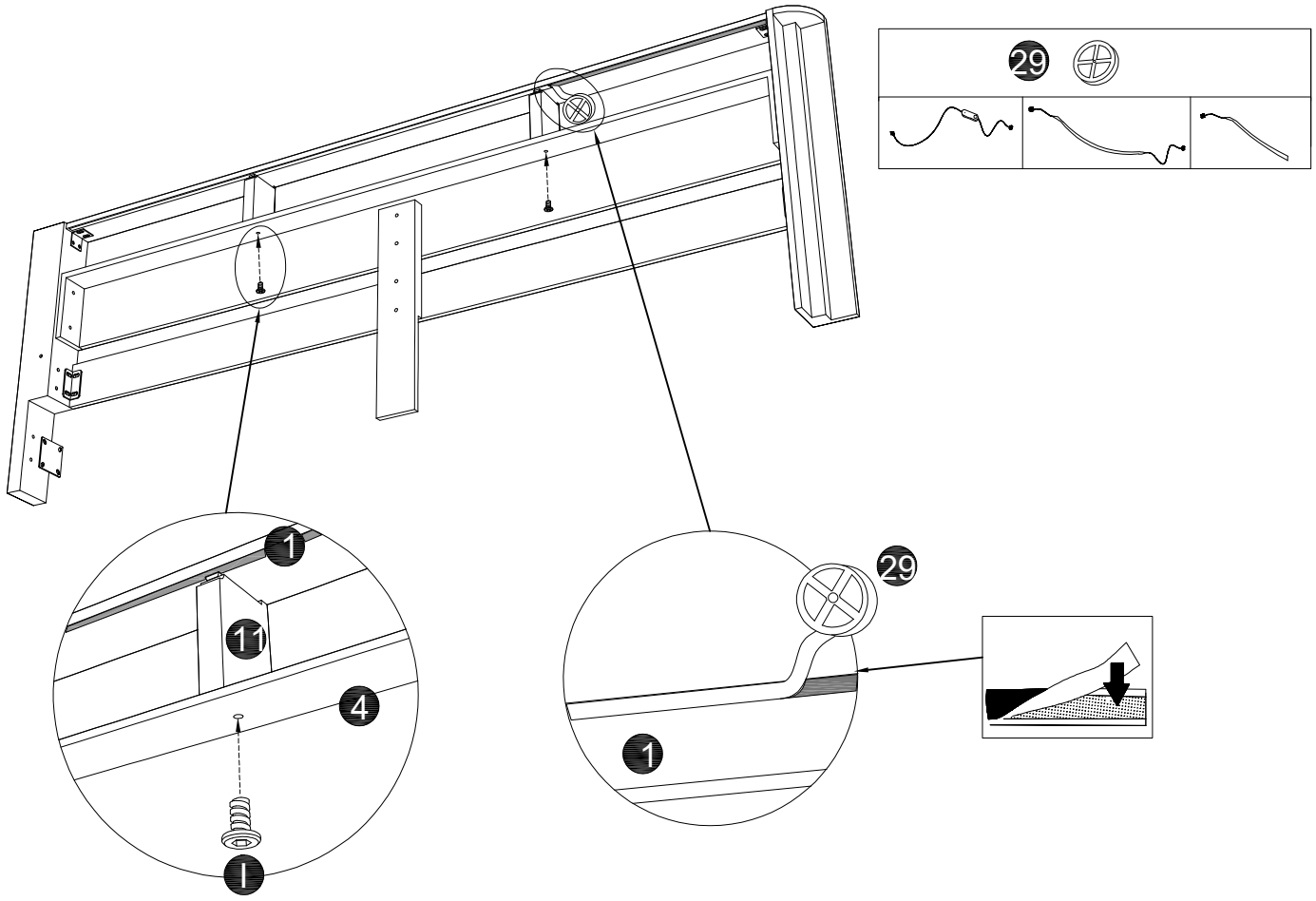
M8*18MM
A×3PCS

M8*45MM
D×2PCS



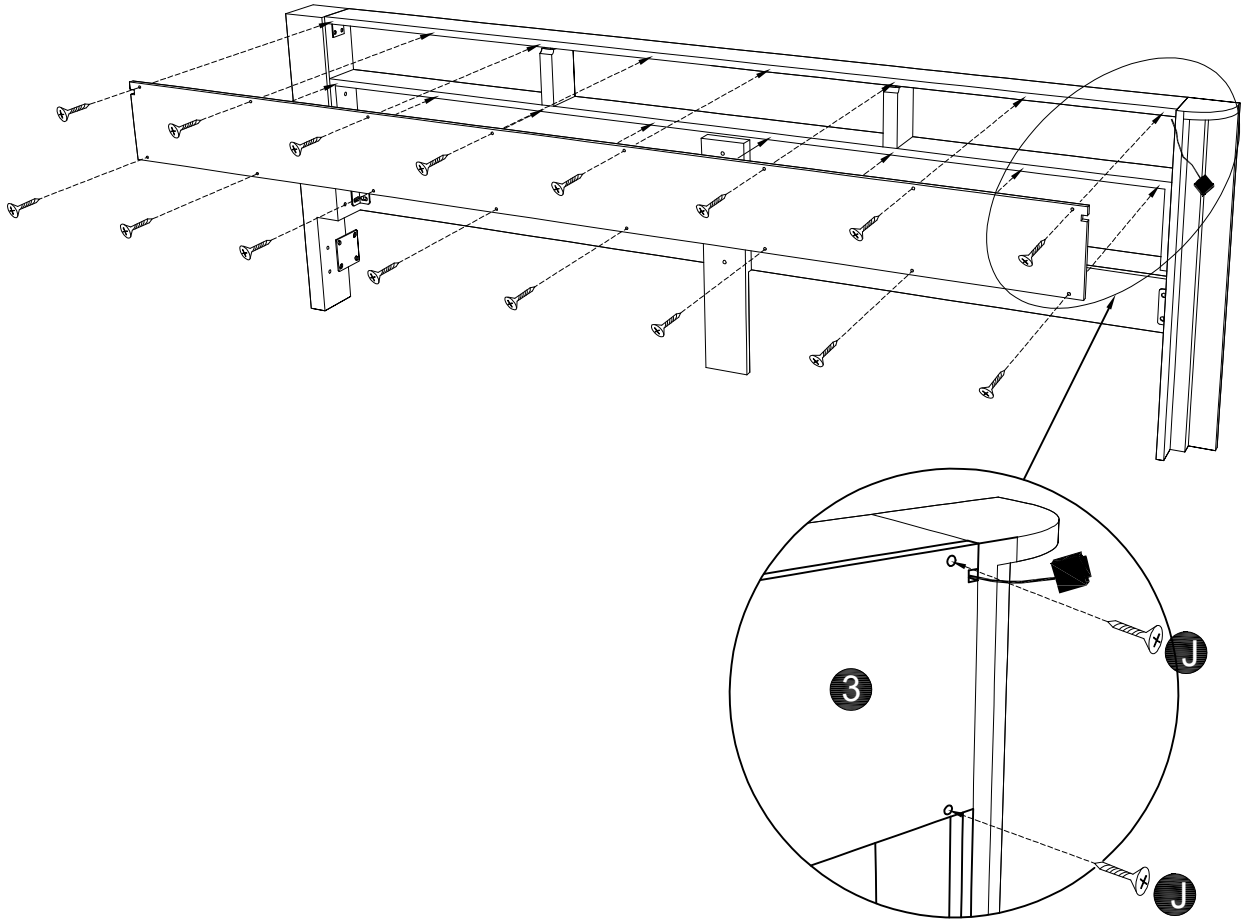
7

M6*30MM
I×2PCS



8

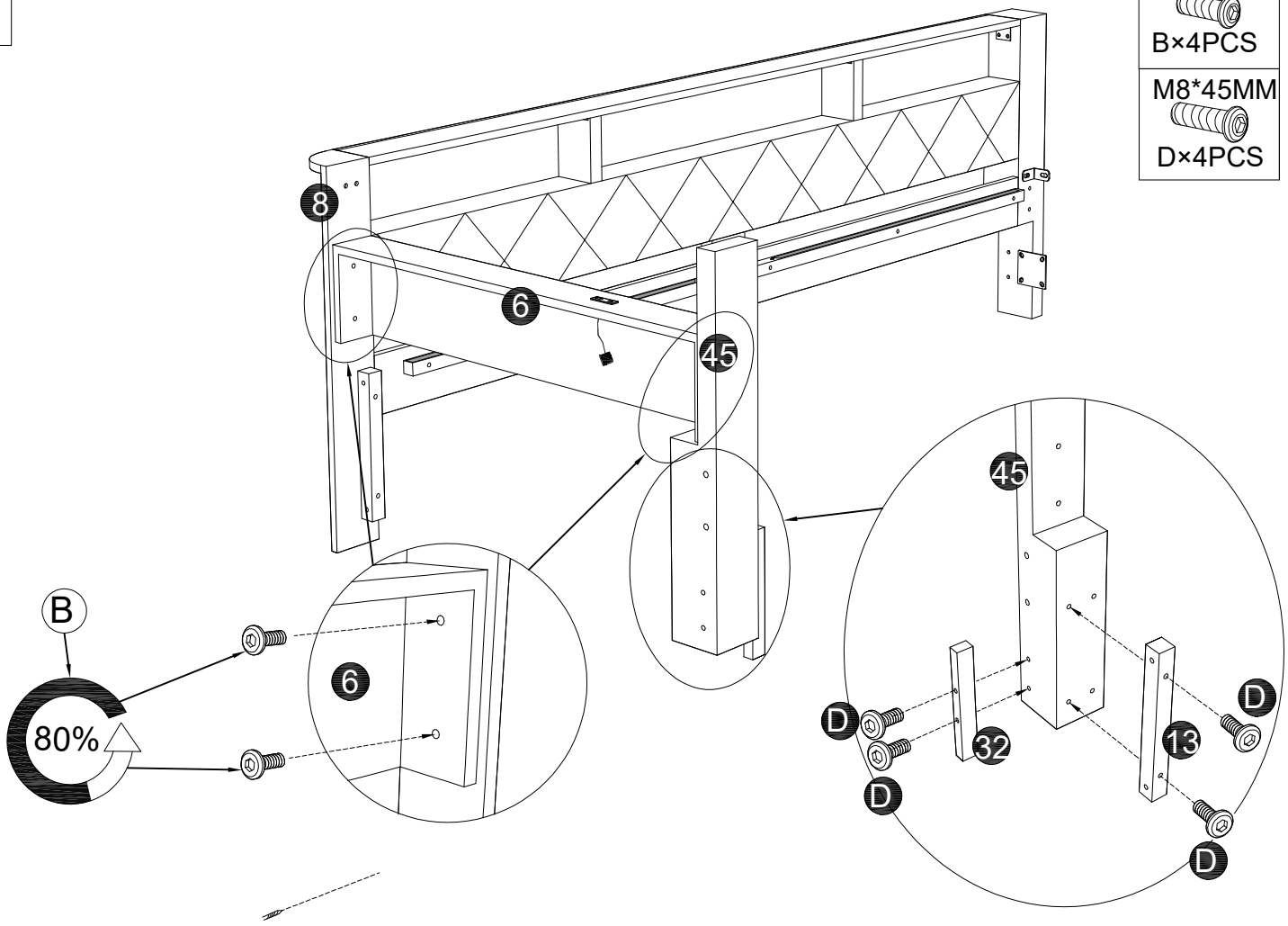
φ3*25MM
J×16PCS



9

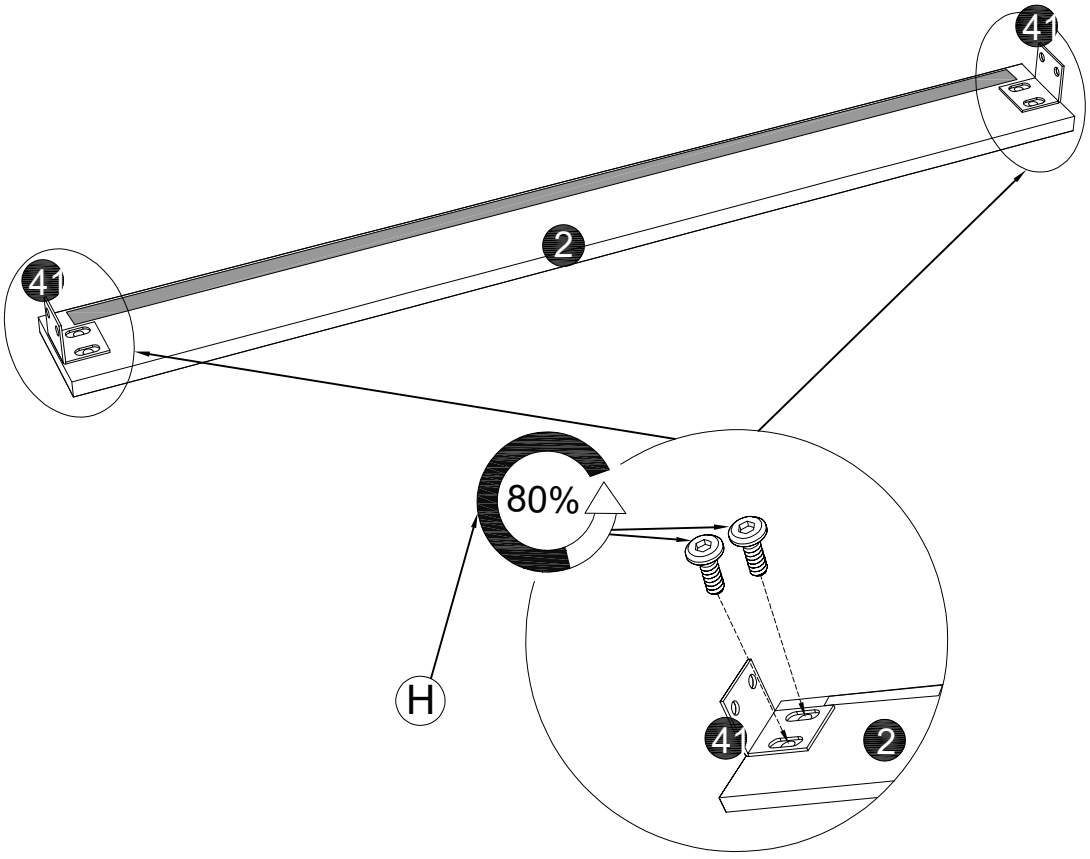
M8*35MM
B×4PCS

M8*45MM
D×4PCS

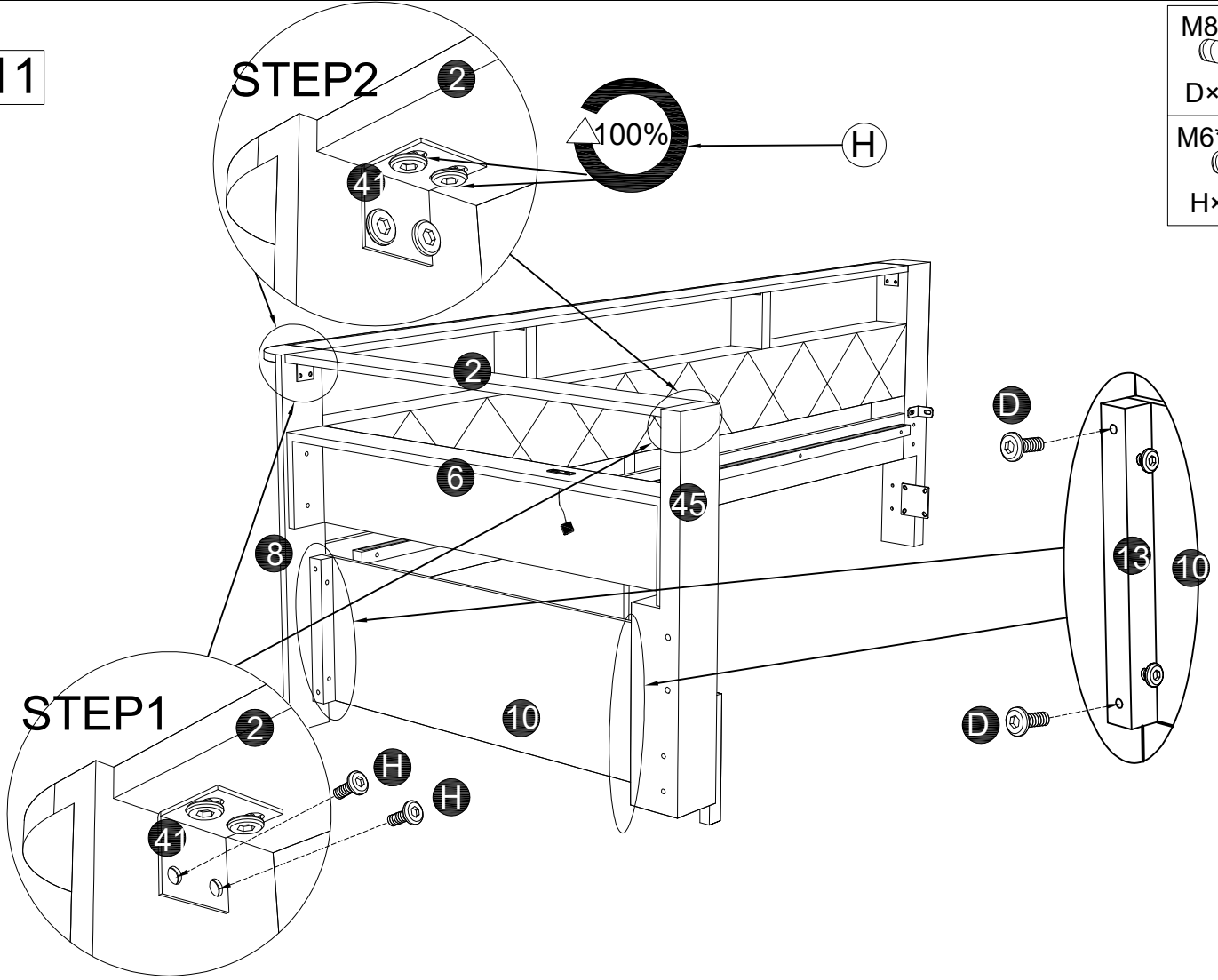


10

M6*18MM
H×4PCS



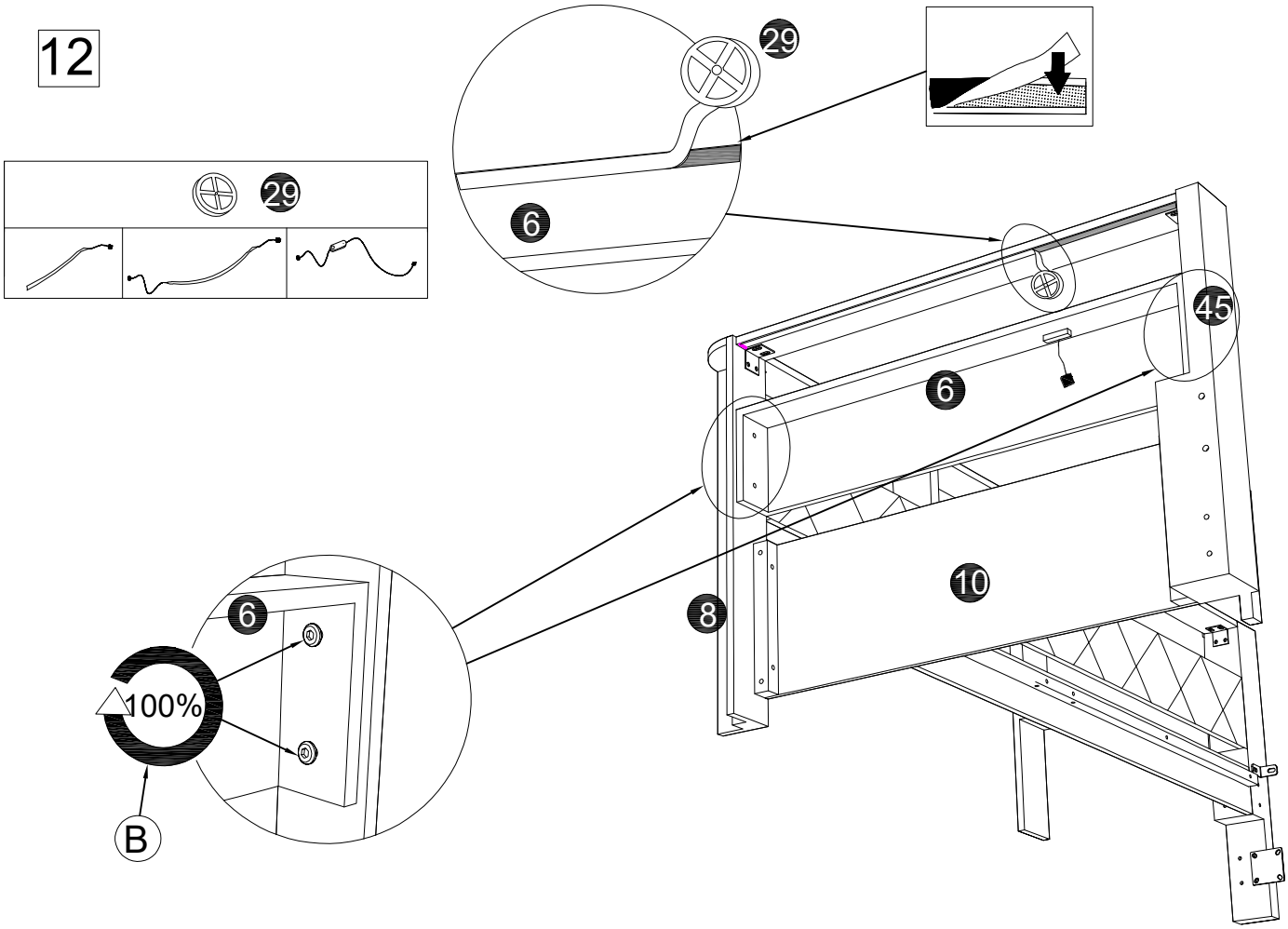
11



M8*45MM
D×4PCS

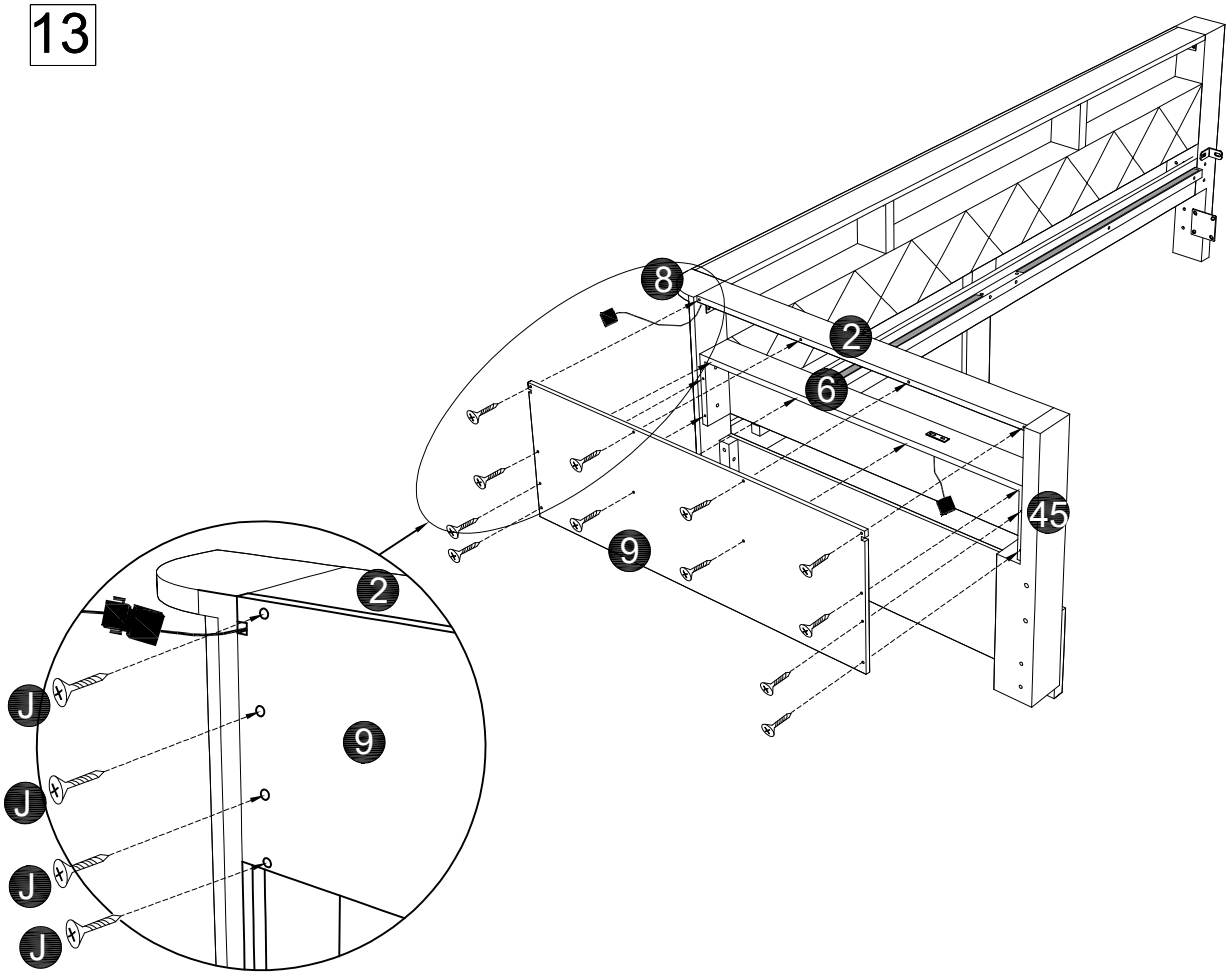
M6*18MM
H×4PCS

12



13

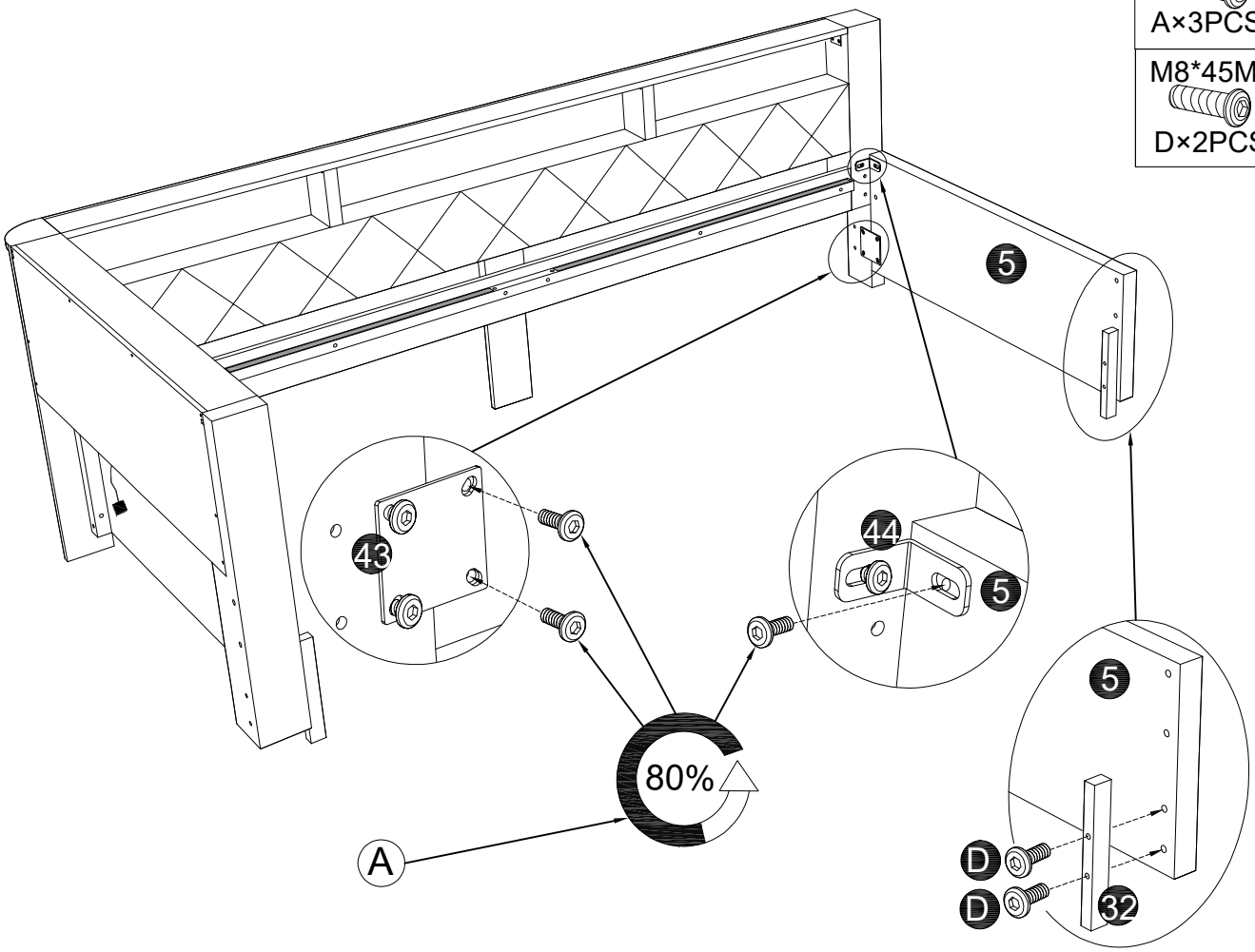
φ3*25MM
J×12PCS



14

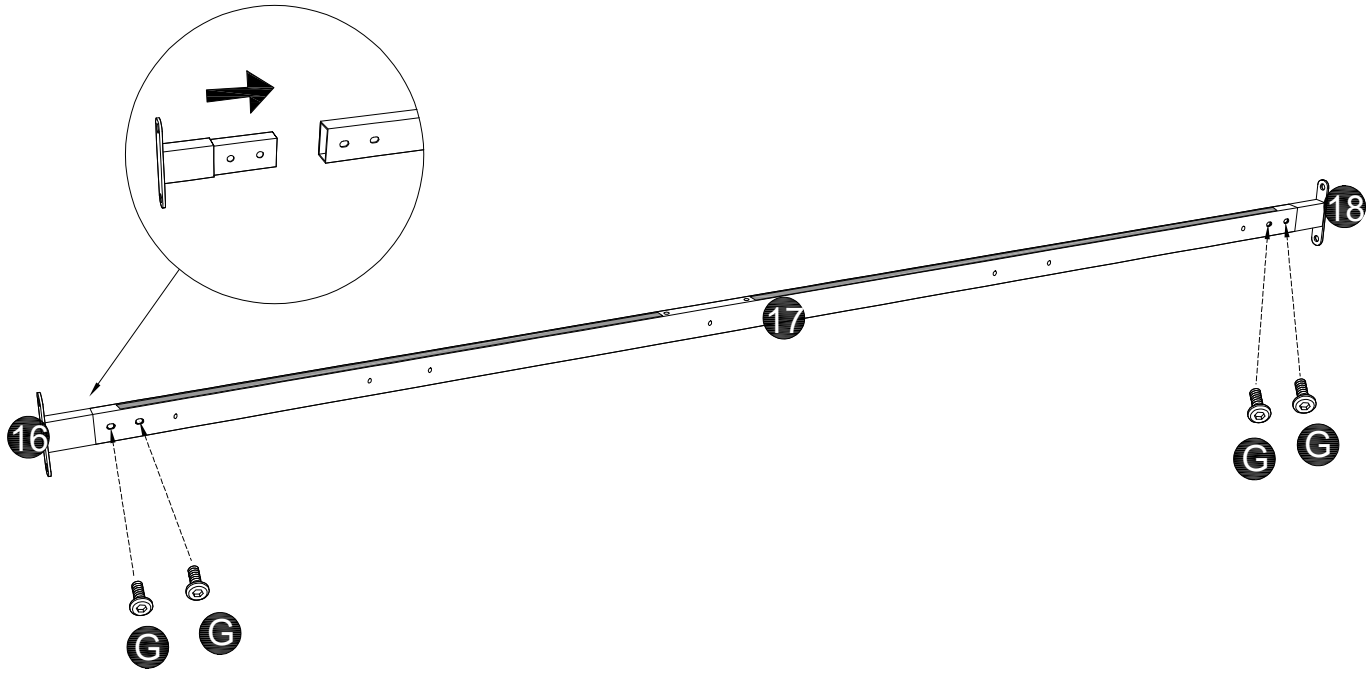
M8*18MM
A×3PCS

M8*45MM
D×2PCS



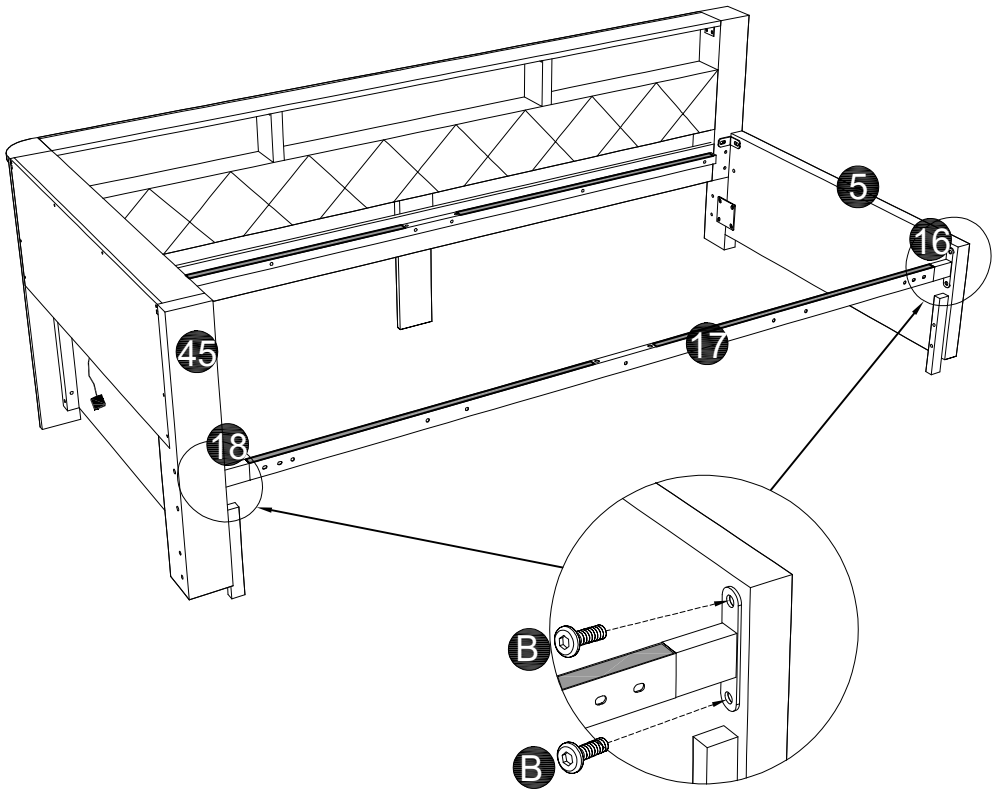
15

M6*14MM
G×4PCS



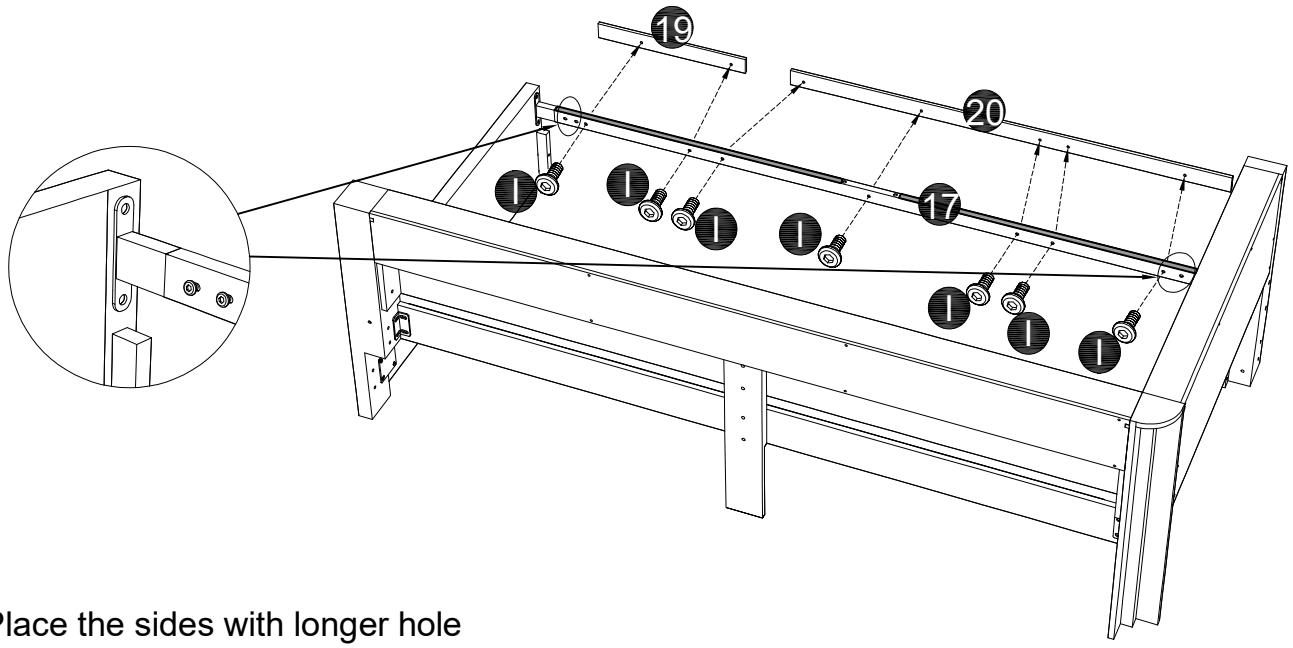
16

M8*35MM
B×4PCS



17

M6*30MM
I×7PCS



UK: Place the sides with longer hole margins of Part 20 and Part 19 facing upward.

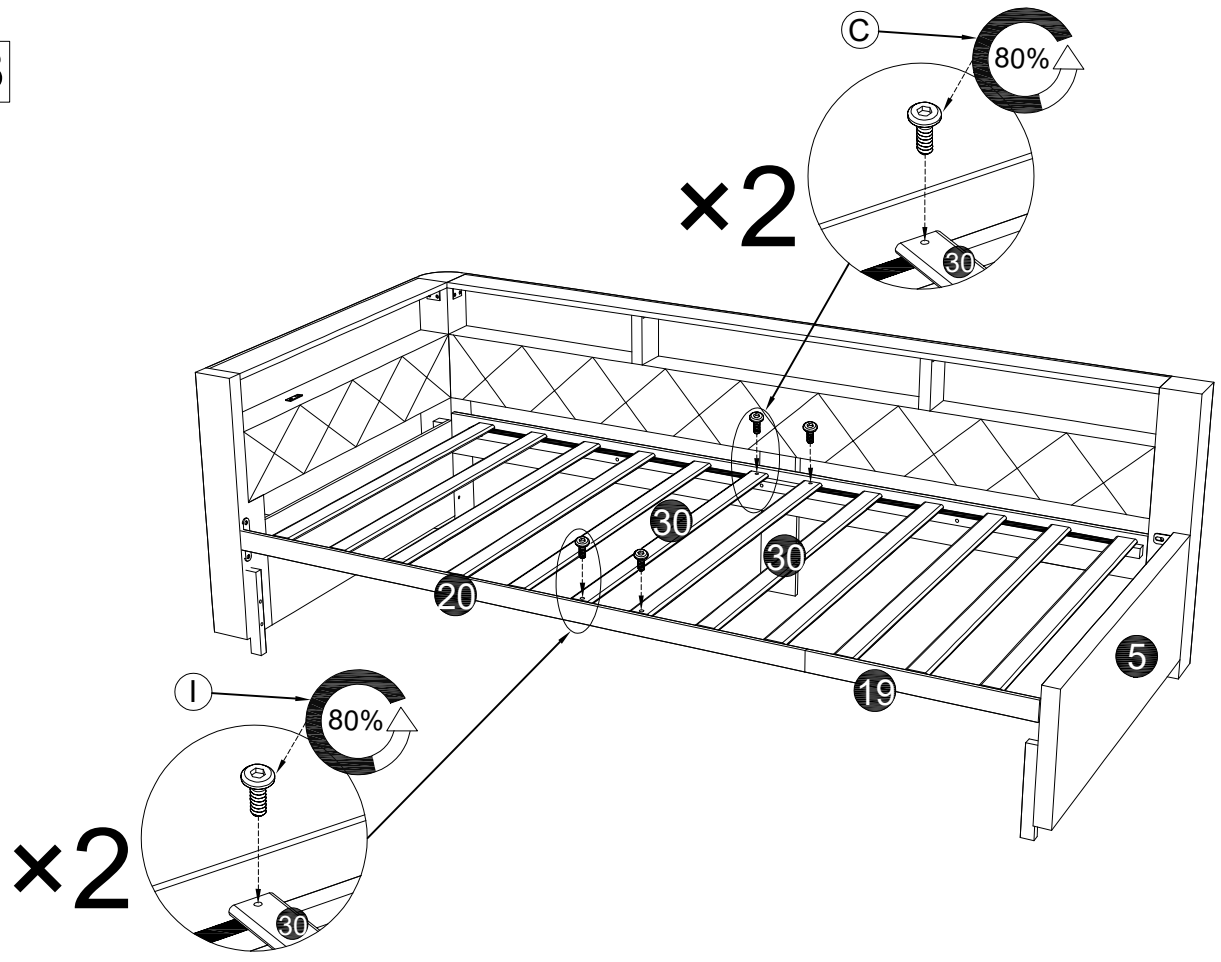
FR: Placez les côtés à écart de trou plus large de la pièce 20 et de la pièce 19 vers le haut.

DE: Platzieren Sie die Seiten mit dem größeren Lochabstand von Teil 20 und Teil 19 nach oben.

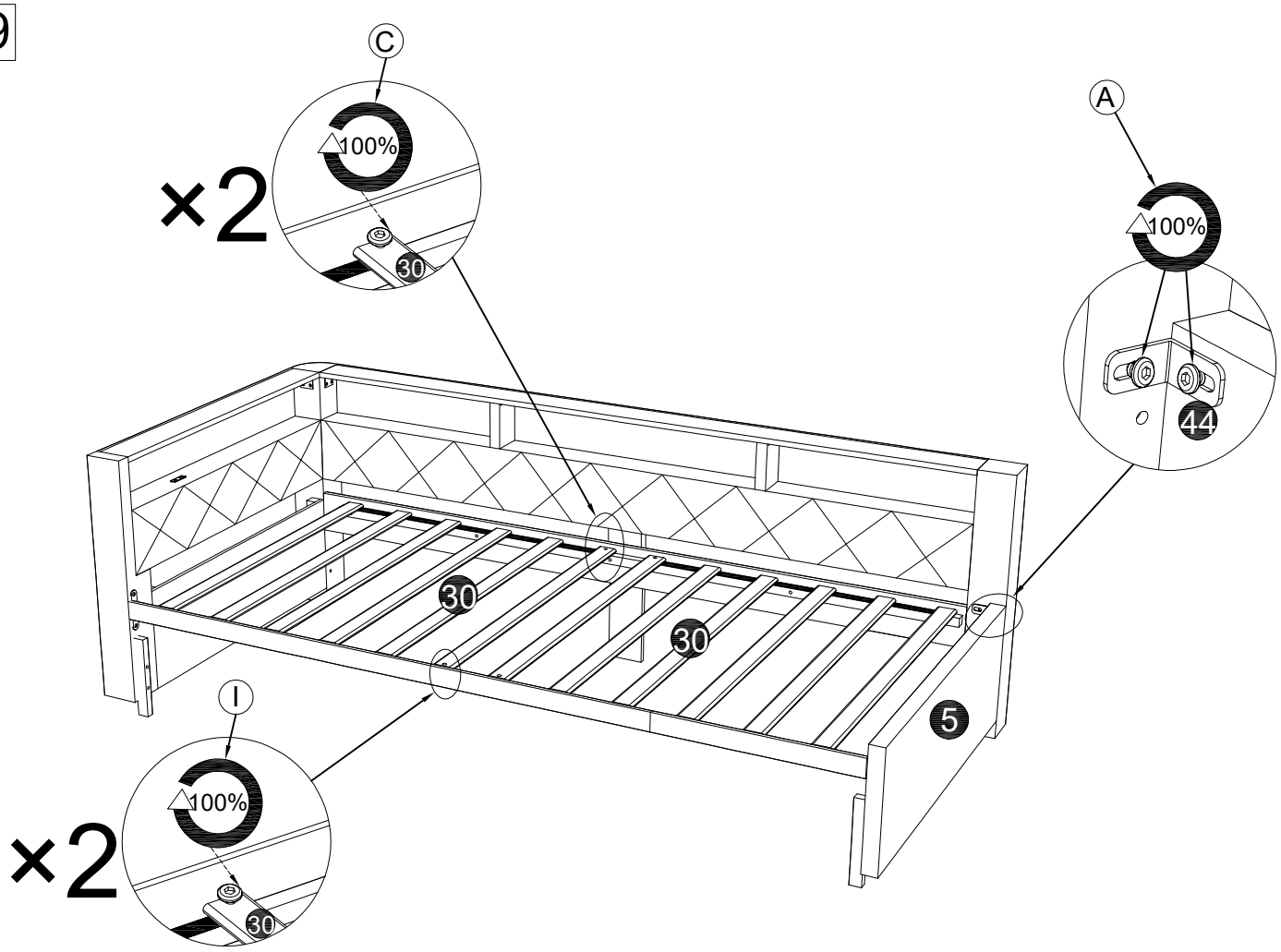
18

M8*40MM
C×2PCS

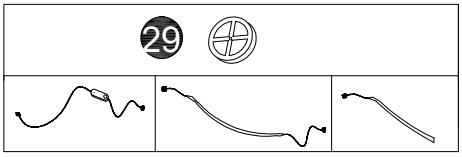
M6*30MM
I×2PCS



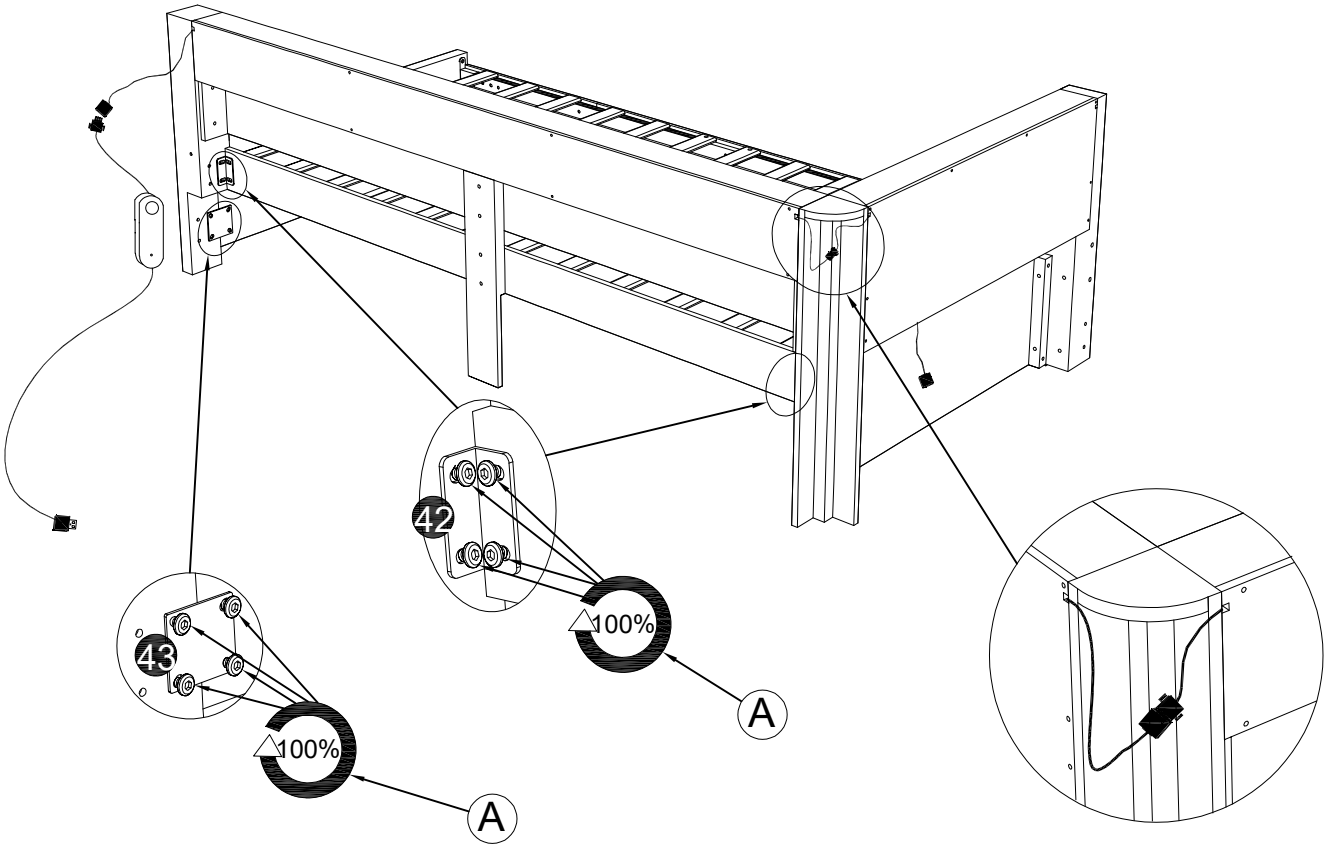
19



20

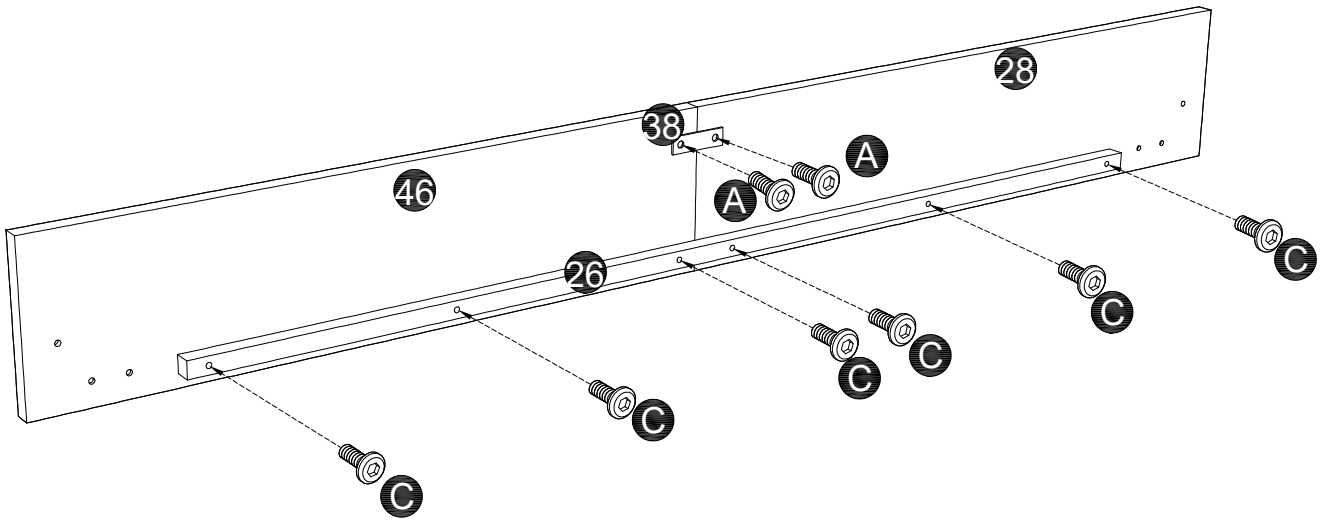


EN:Scan to download App control the Led light.
DE:Scannen, um die App zum Steuern des LED-Lichts herunterzuladen
FR:Scanner pour télécharger App contrôler la lumière Led.



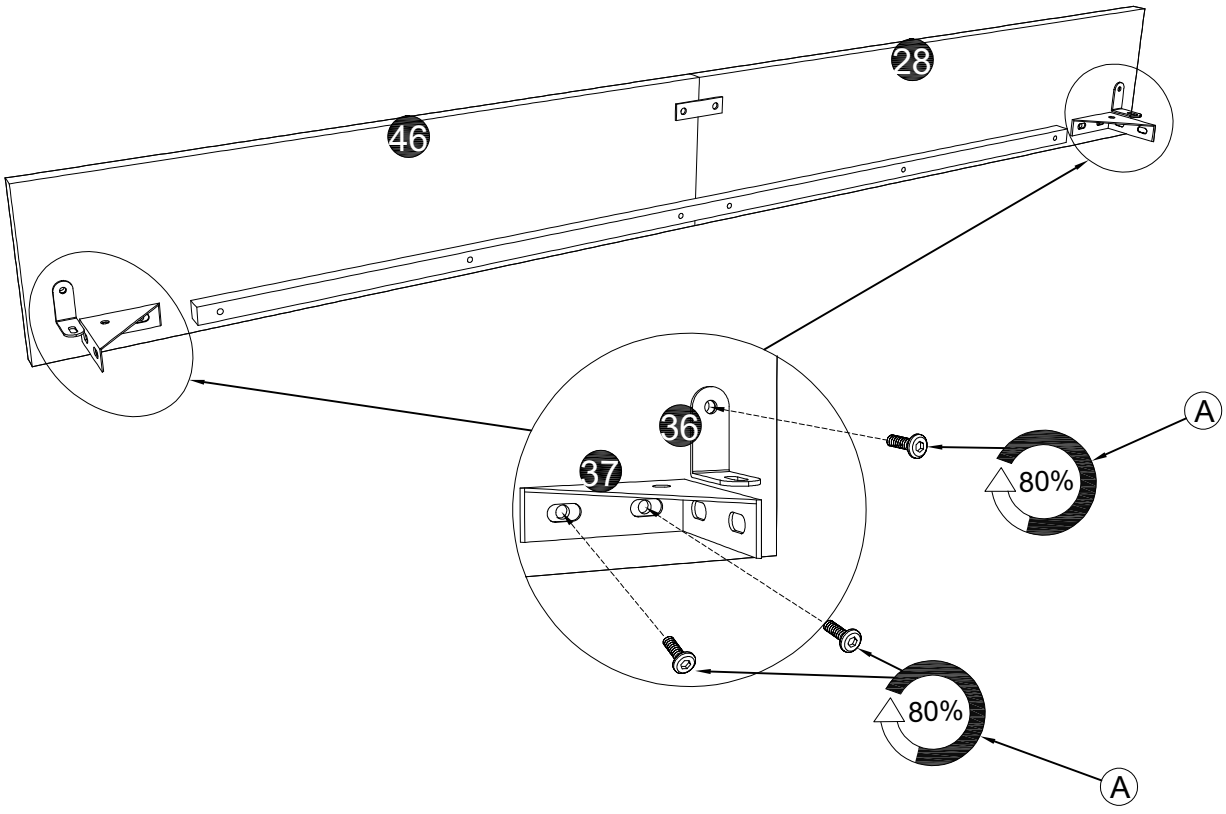
21

M8*18MM	M8*40MM
A×2PCS	C×6PCS



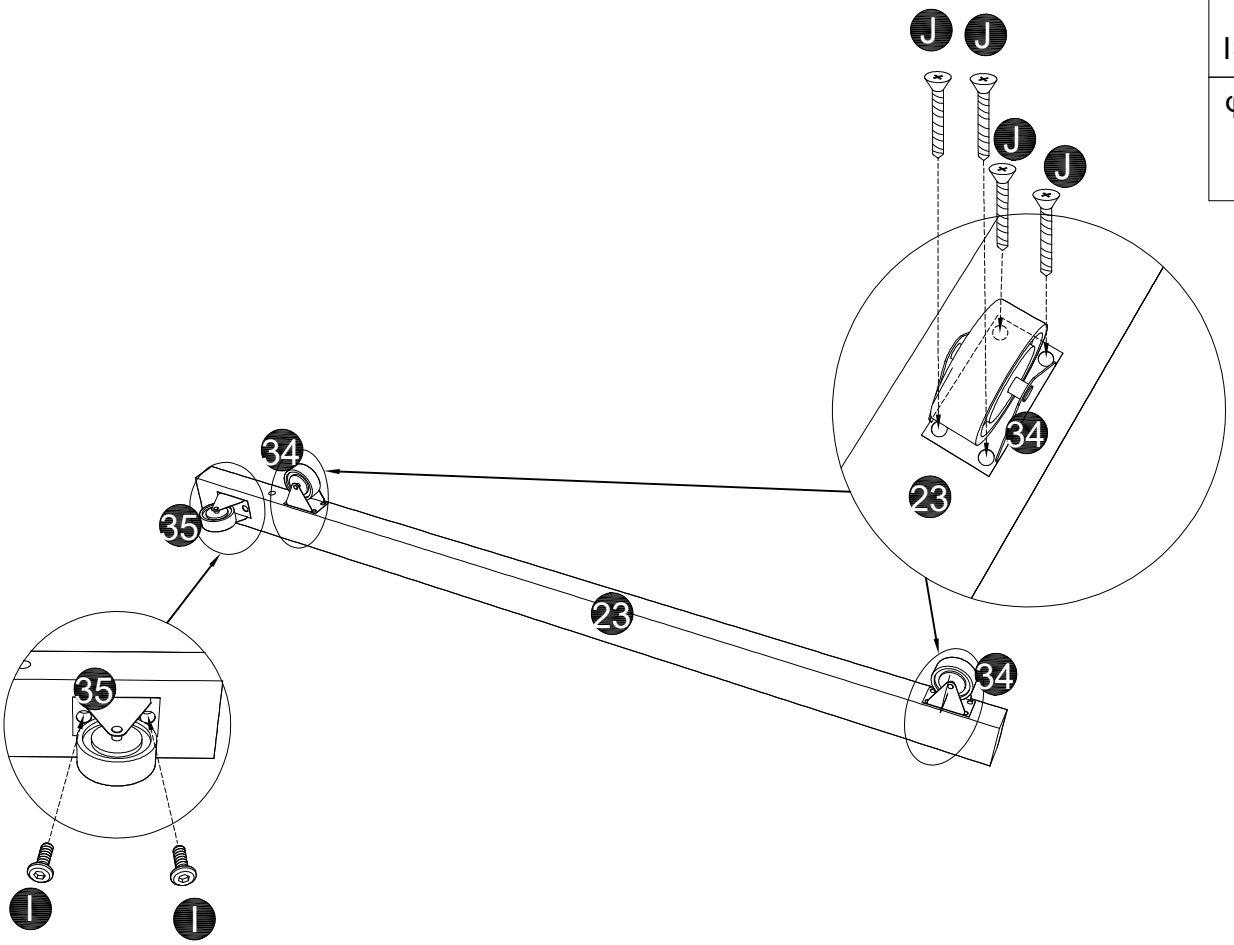
22

M8*18MM
A×6PCS



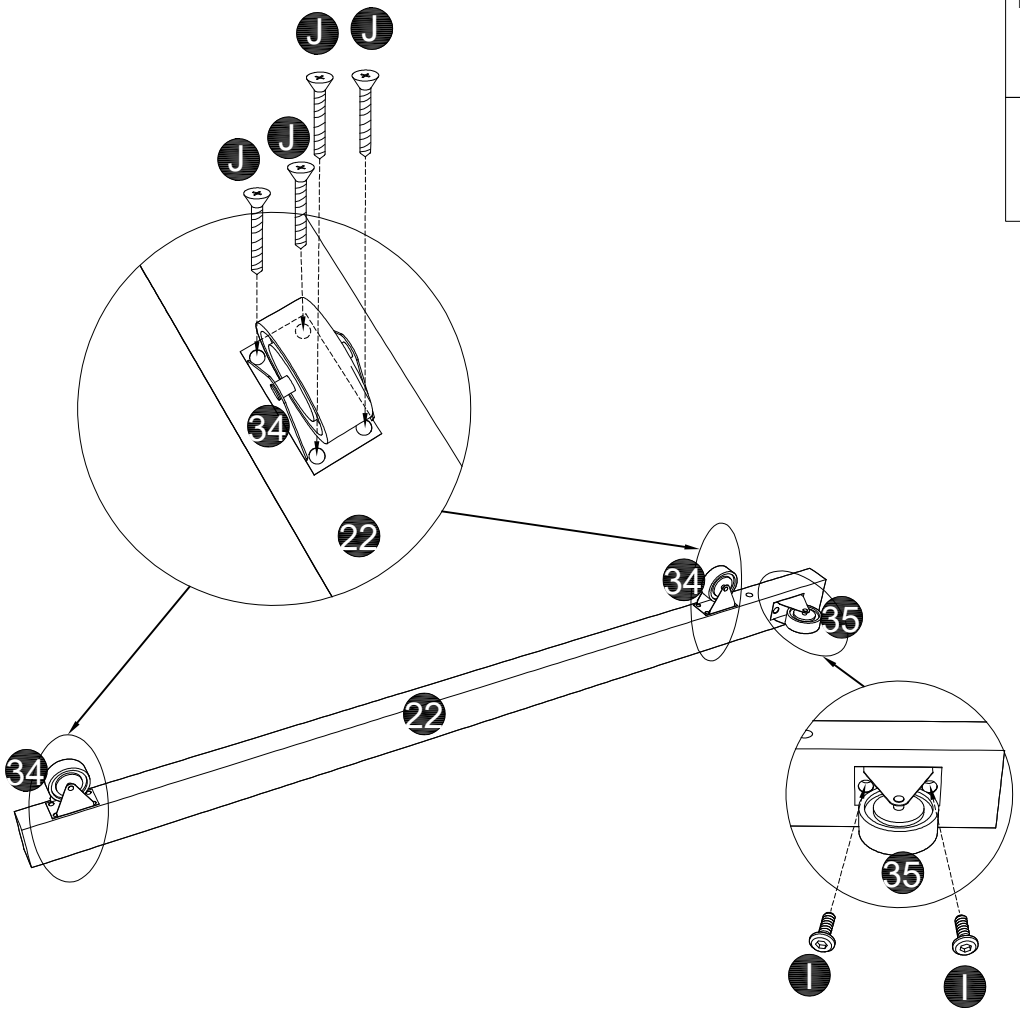
23

M6*30MM
I×2PCS
φ3*25MM
J×8PCS

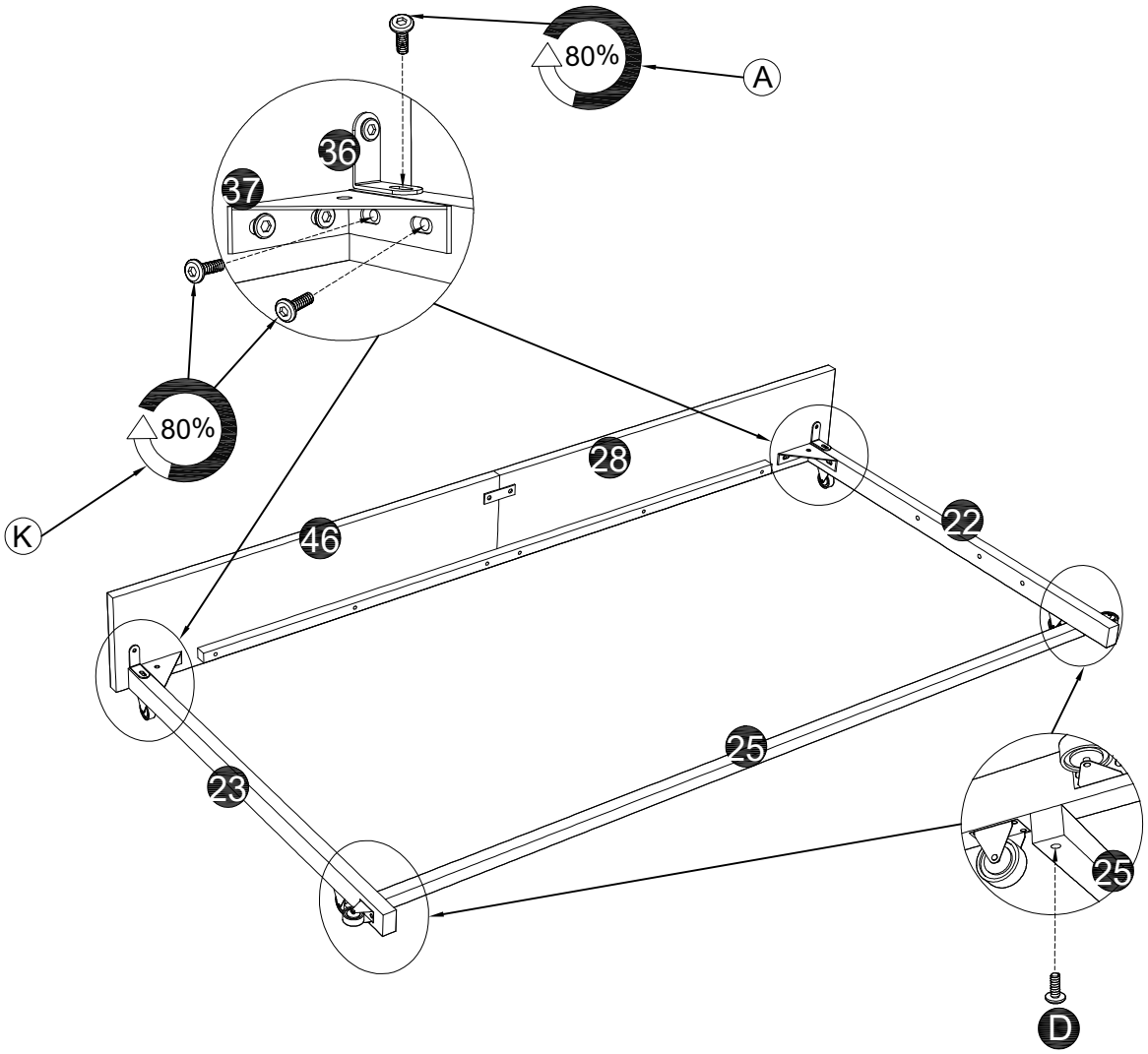


24

M6*30MM
I×2PCS
φ3*25MM
J×8PCS



25

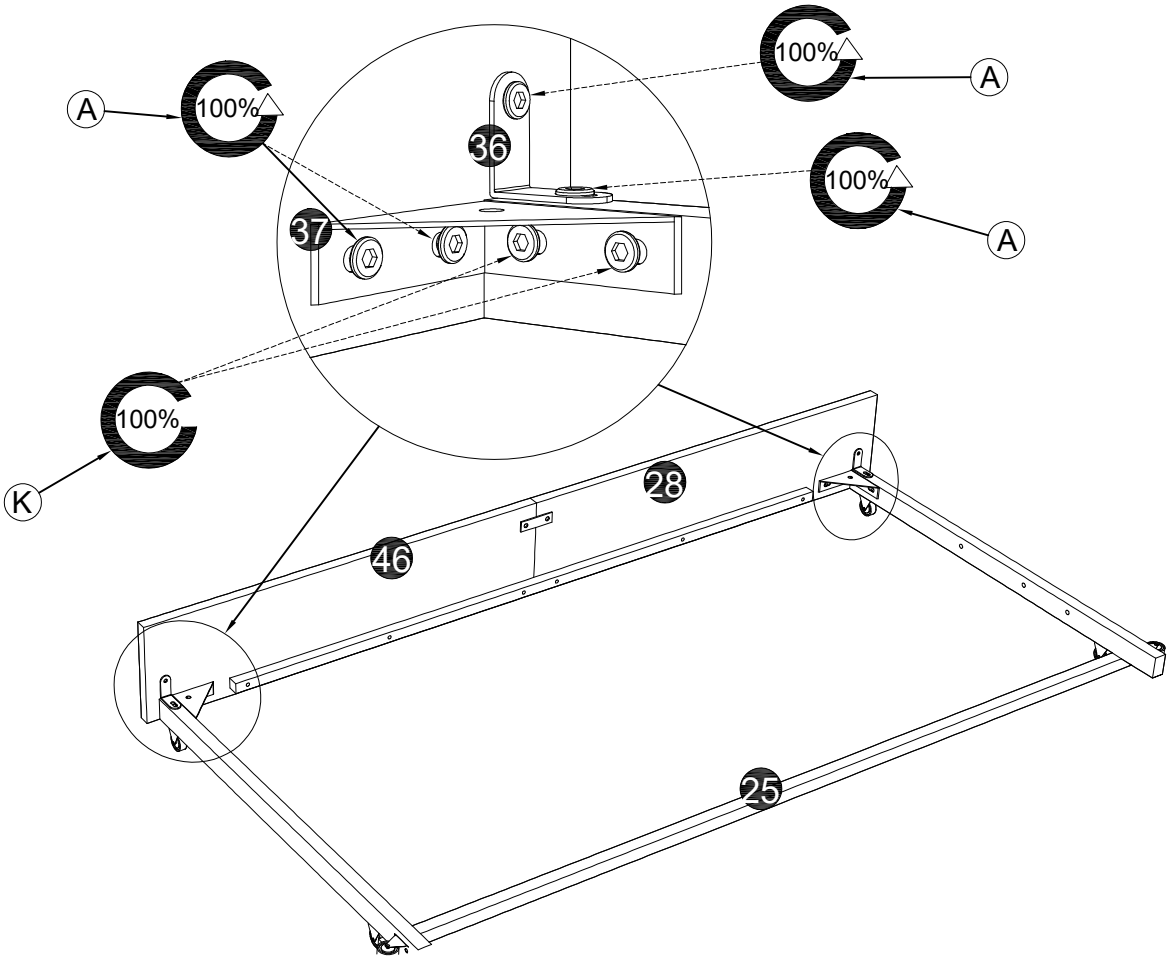


M8*18MM
A×2PCS

M8*30MM
K×4PCS

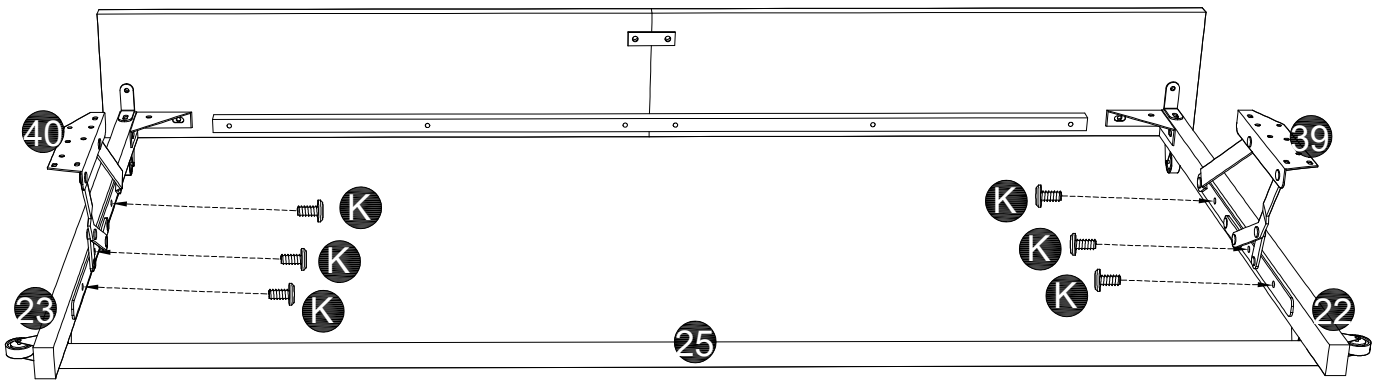
M8*45MM
D×2PCS

26



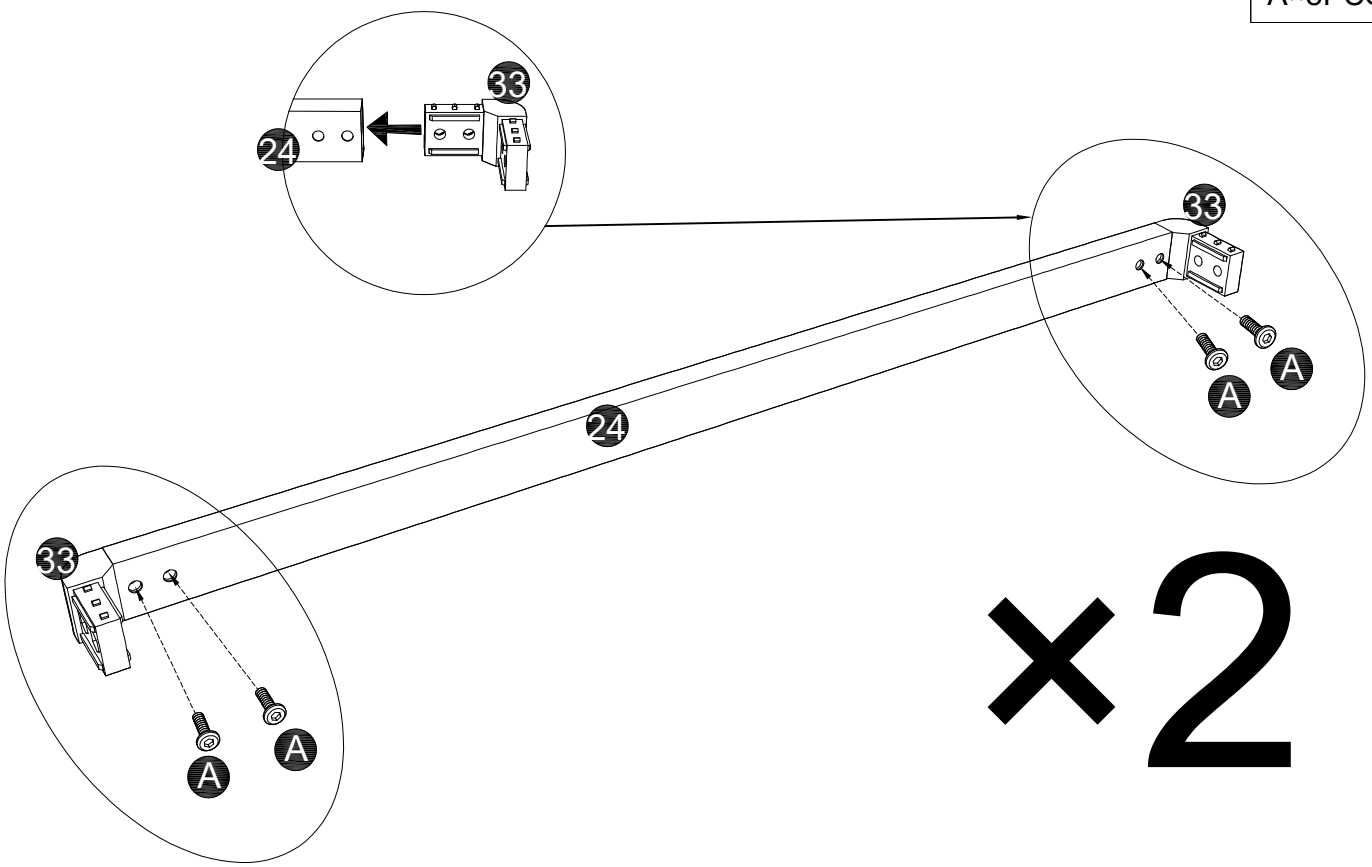
27

M8*30MM
K×6PCS



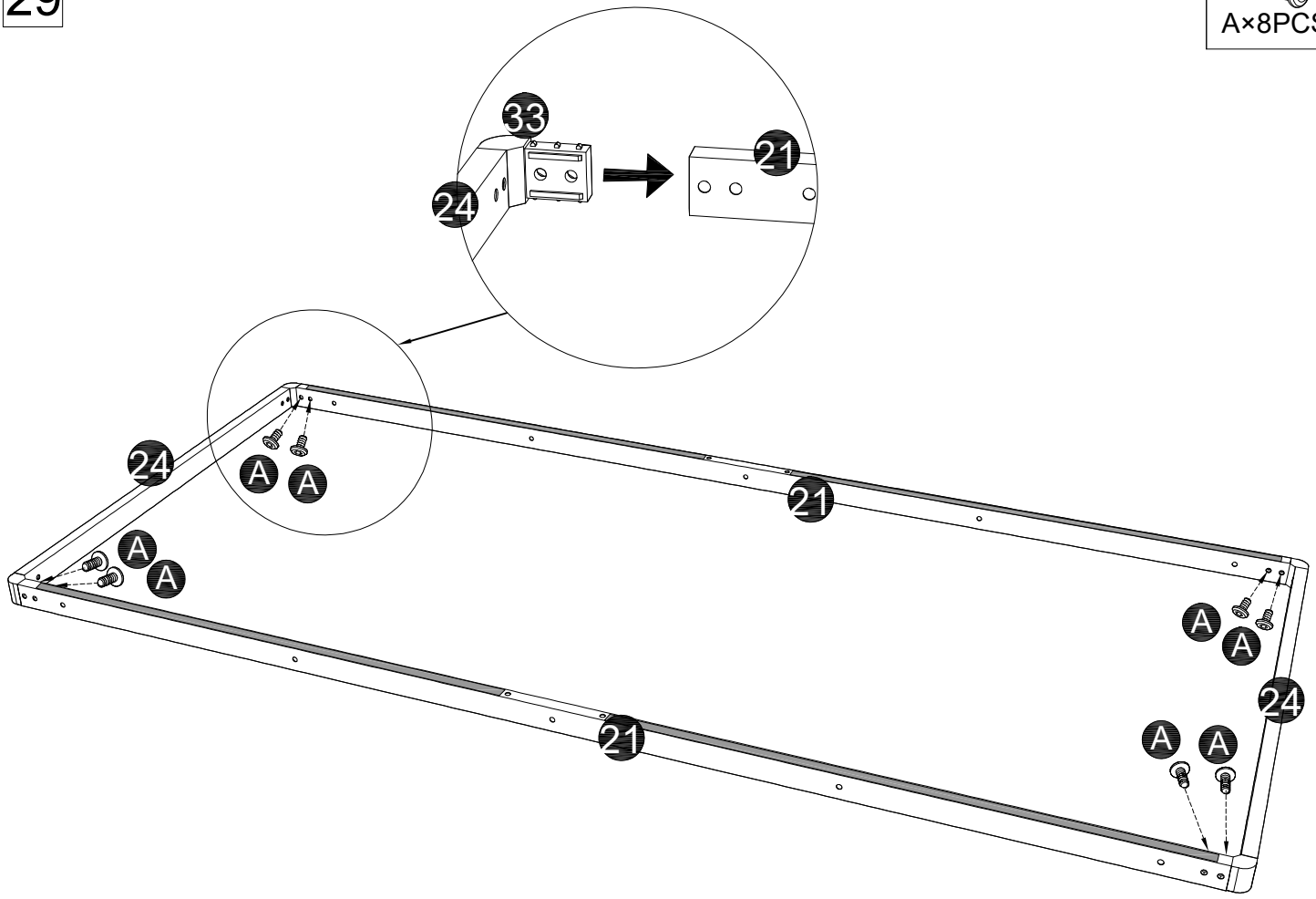
28

M8*18MM
A×8PCS



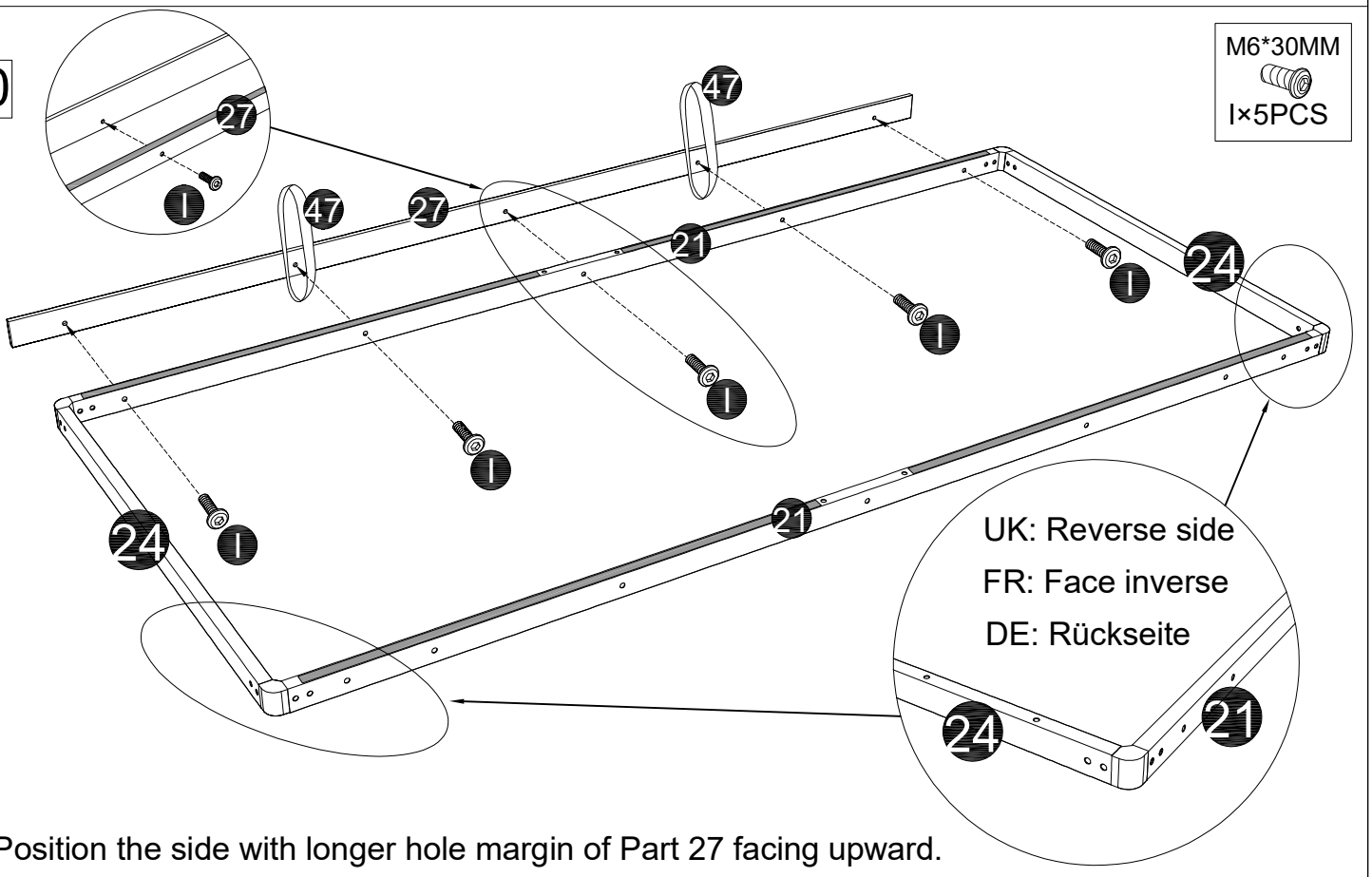
29

M8*18MM
A×8PCS



30

M6*30MM
I×5PCS

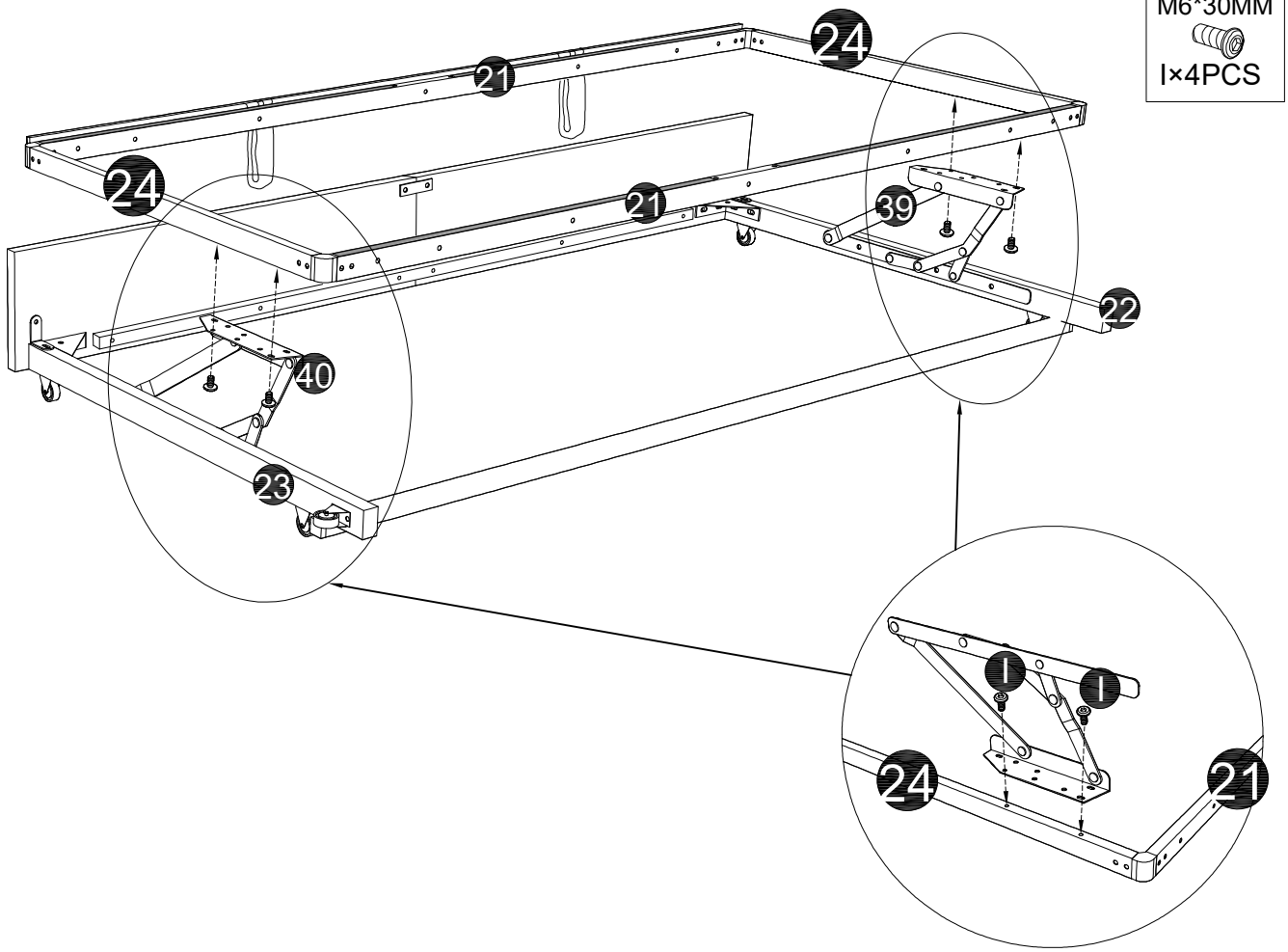


UK: Position the side with longer hole margin of Part 27 facing upward.

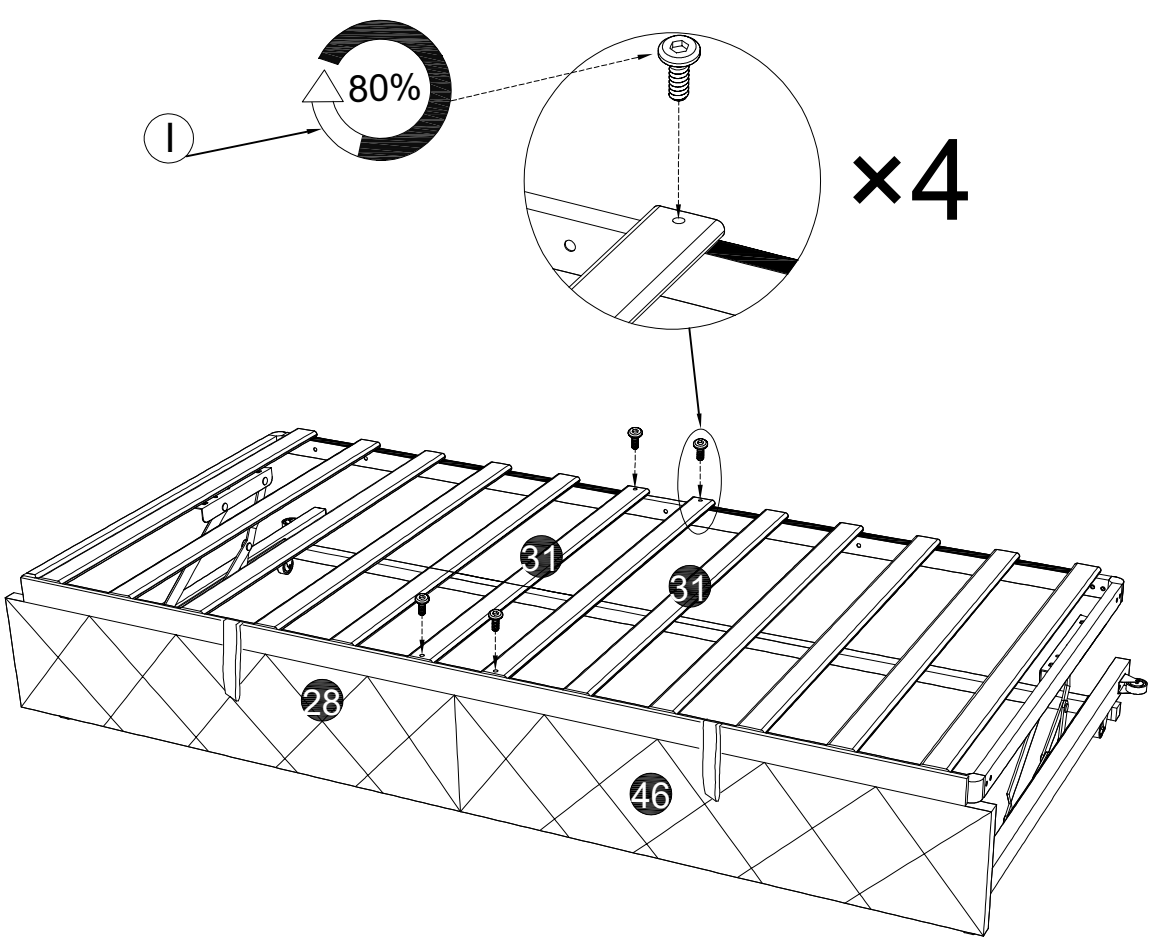
FR: Placez le côté à écart de trou plus large de la pièce 27 vers le haut.

DE: Platzieren Sie die Seite mit dem größeren Lochabstand von Teil 27 nach oben.

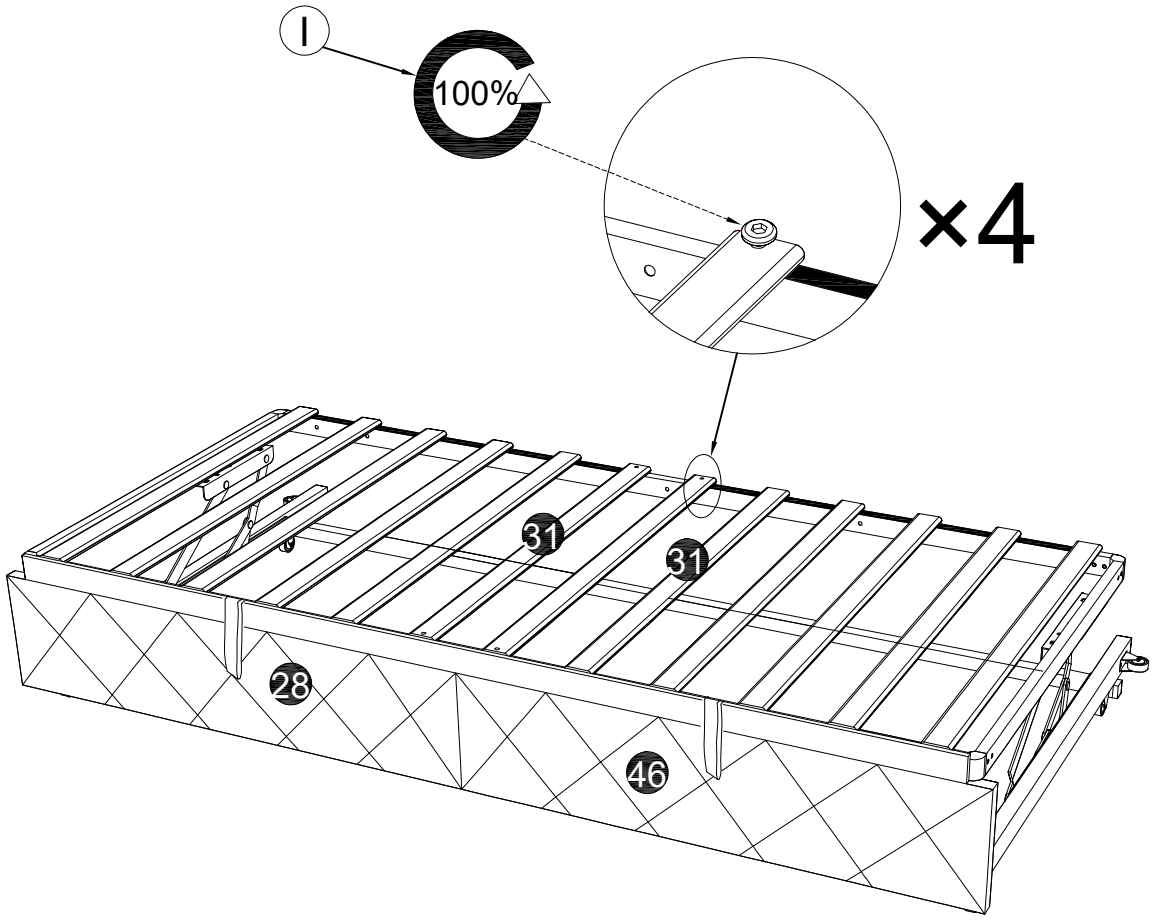
31


M6*30MM
I×4PCS
24
21
24
21
39
22
40
23
I
I
24
21

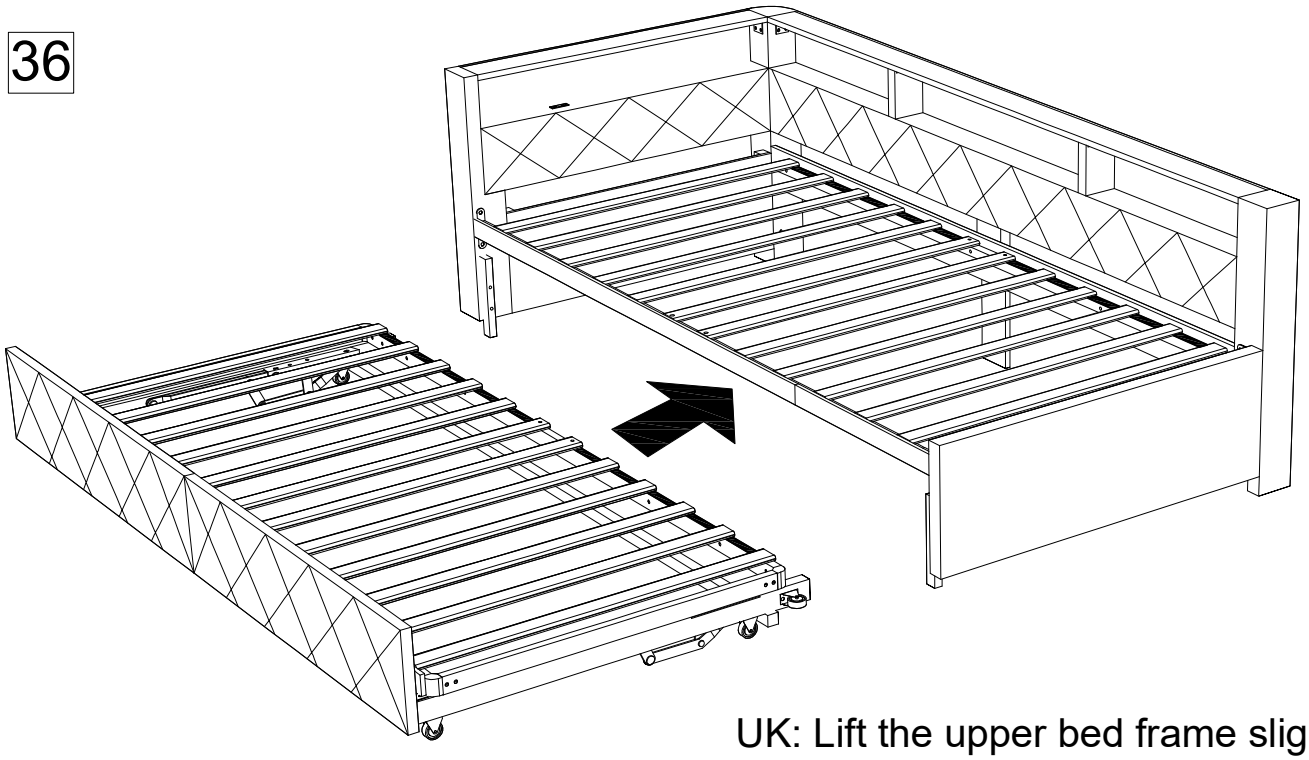
32


M6*30MM
I×4PCS
80%
I
×4
31
31
28
46

33



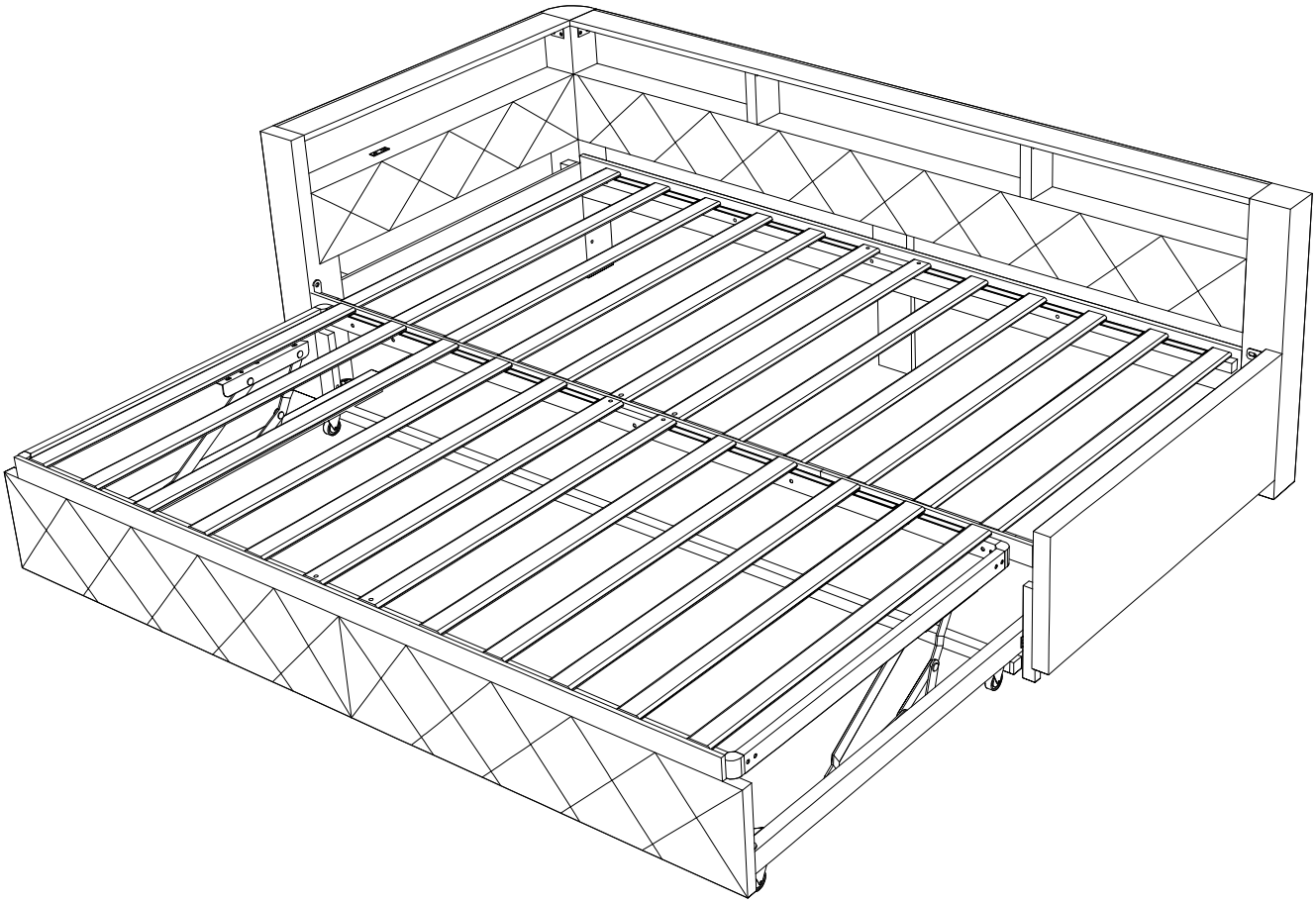
36

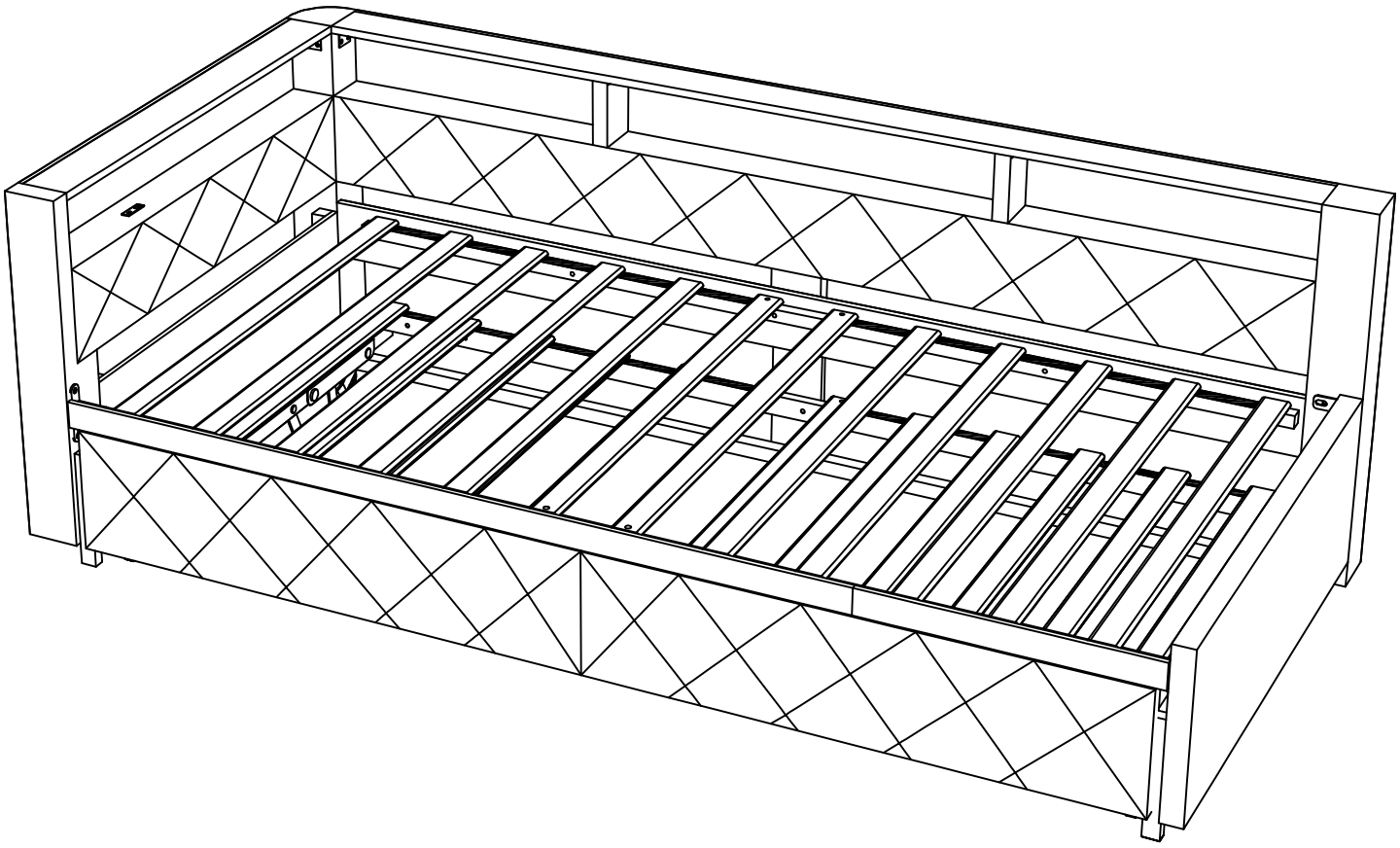


UK: Lift the upper bed frame slightly, then push the lower bed frame in.

FR: Soulevez légèrement le cadre de lit supérieur, puis poussez le cadre de lit inférieur vers l'intérieur.

DE: Heben Sie den oberen Bettrahmen leicht an und schieben Sie dann den unteren Bettrahmen hinein.





LotusLantern APP Manual

1. Software Overview

1.1 Overview

LotusLantern 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 stips 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

LotusLantern 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.

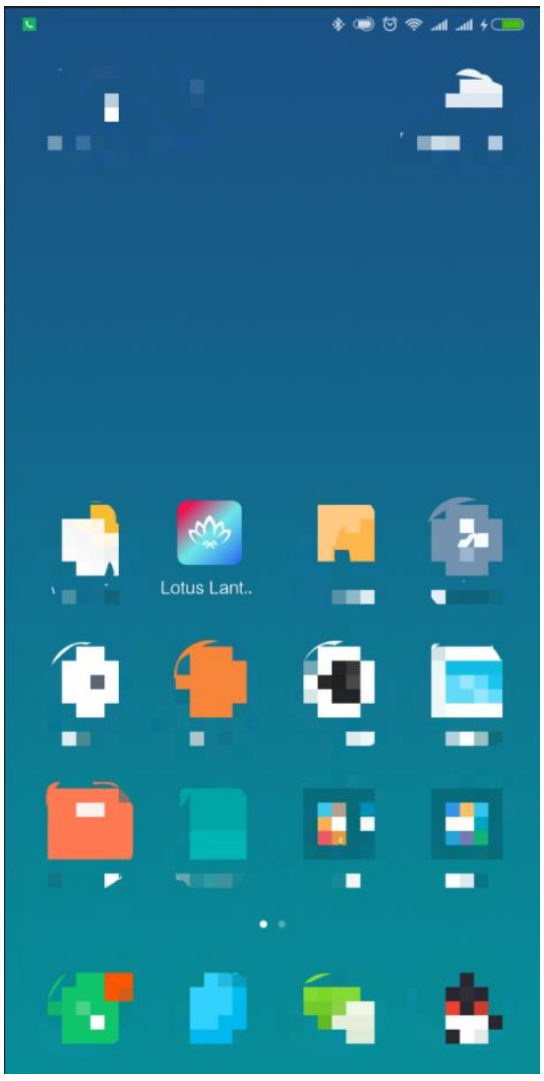
3.1 APP Download

- Scan the QR code

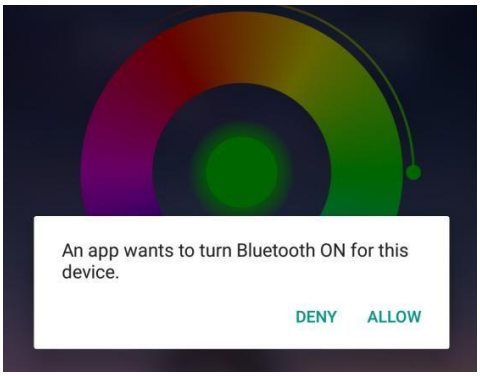
iOS and Android systems can download the "LotusLantern" APP by scanning the QR code. Open the browser or other tools with "Scan QR code" function, scan the "LotusLantern" QR code as below:

3.2 App Operation

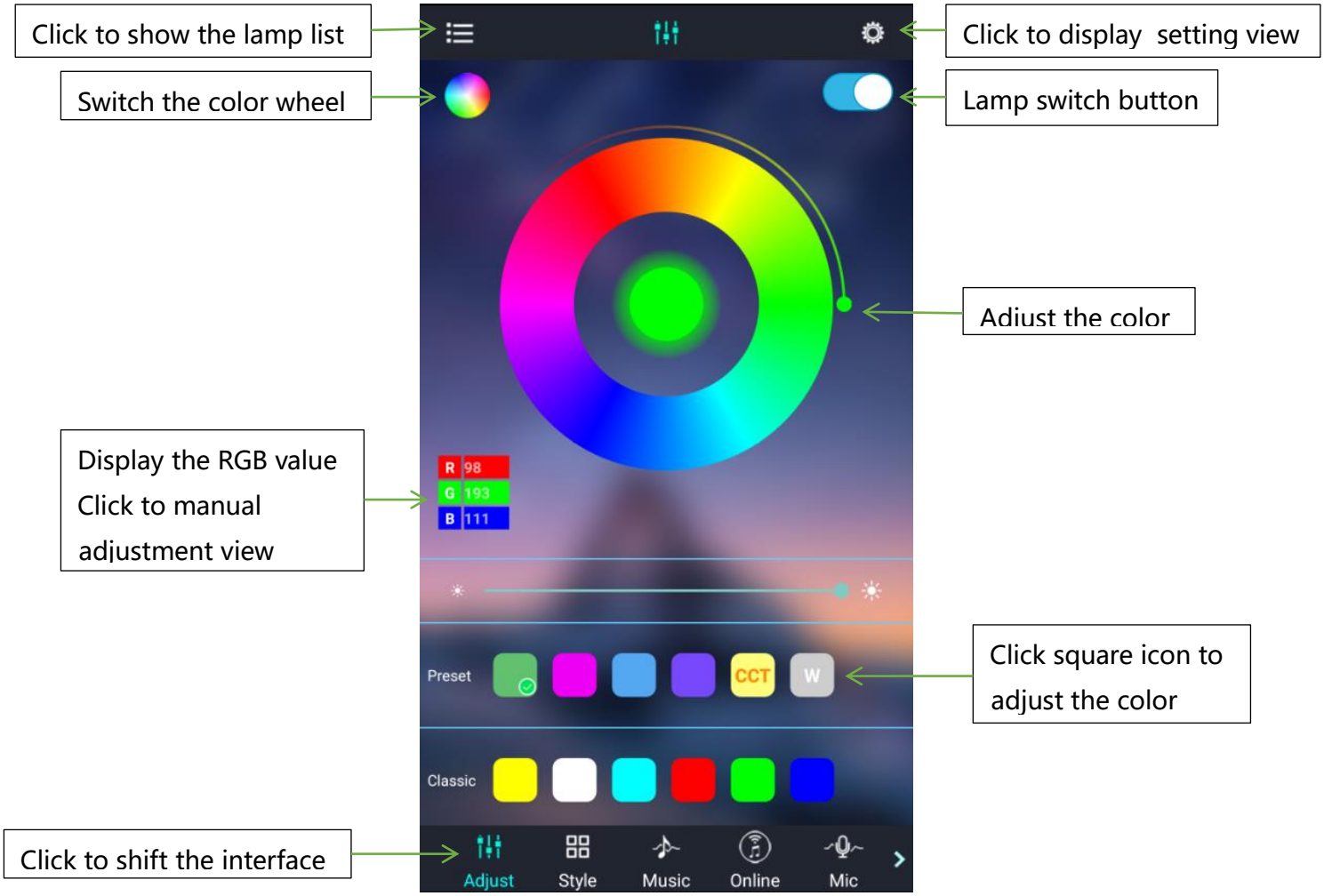
(1) Click on the LotusLantern APP icon, enter the APP page:



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



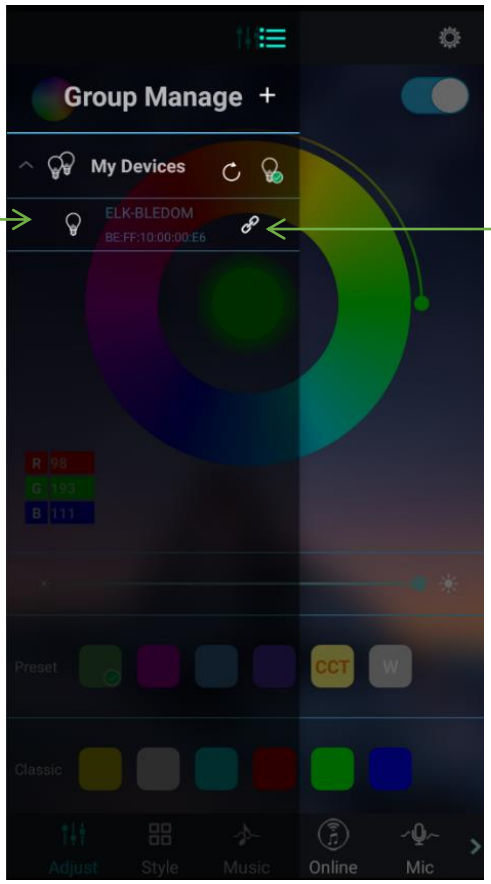
(3) switch to color and brightness interface:



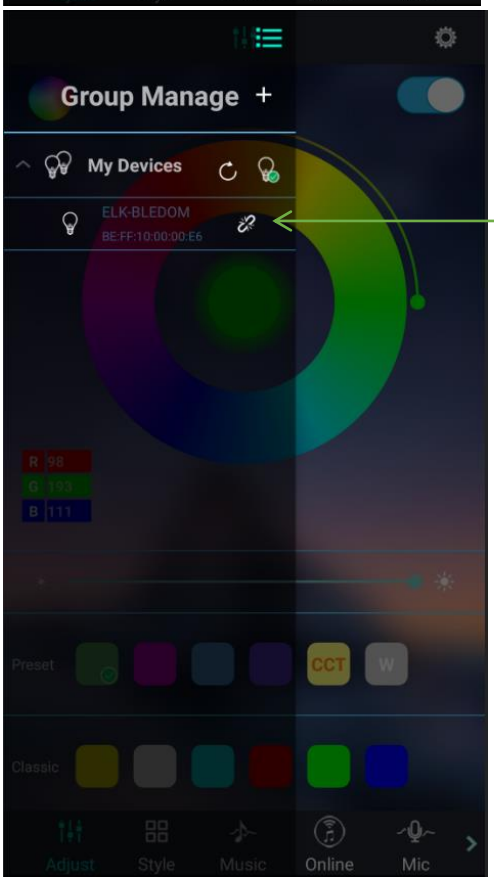
(4) click to show the lamp list, view lamp list:

Bluetooth auto connect after search for devices

Lamp list

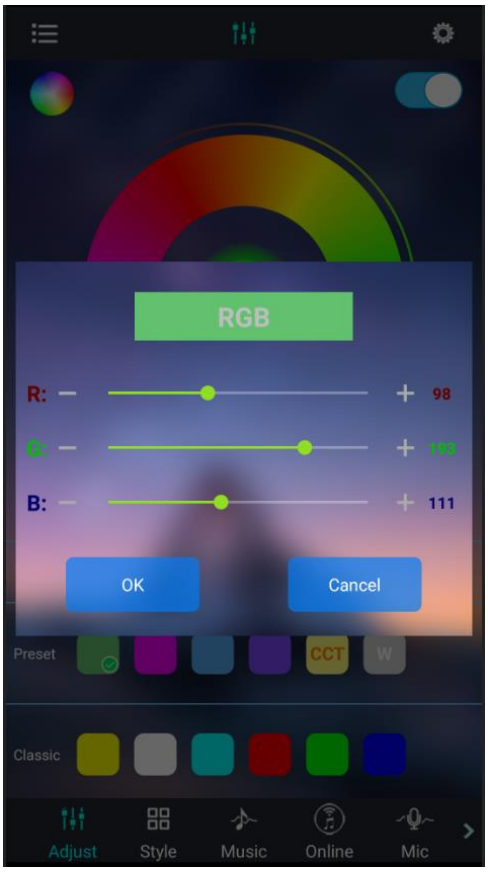


Status of device connection

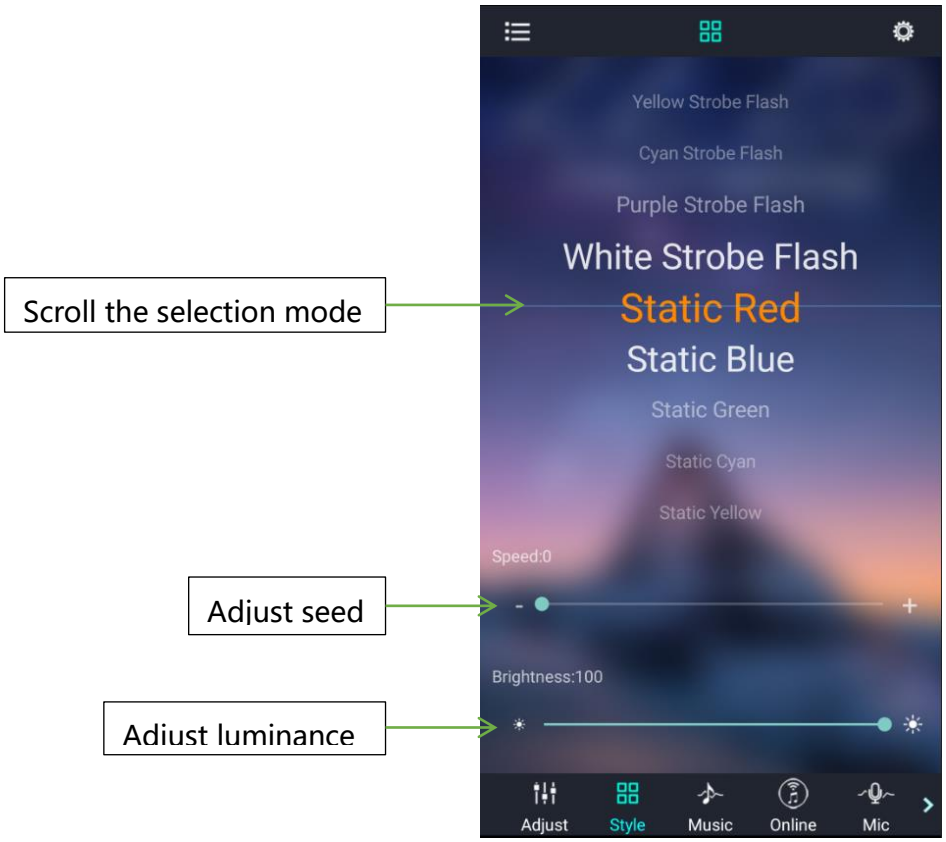


Status of device connection

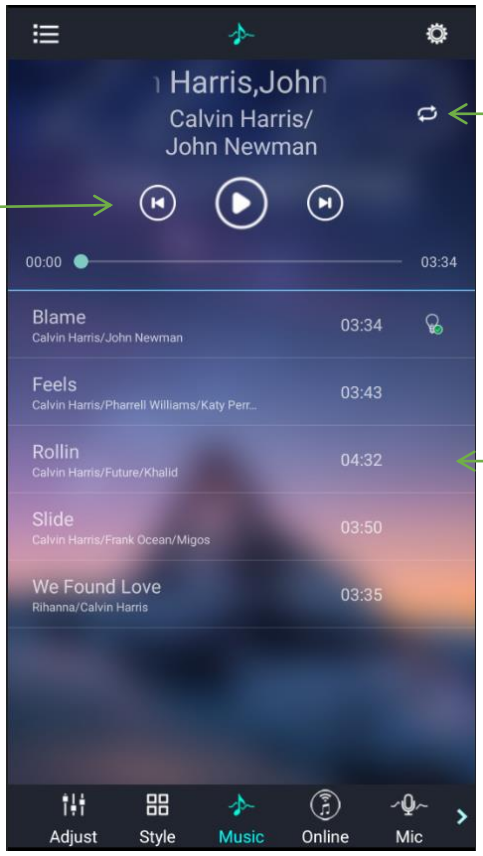
(5) Click to RGB manual adjustment view:



(6) switch to the mode interface:



(7) switch to the music rhythm interface:

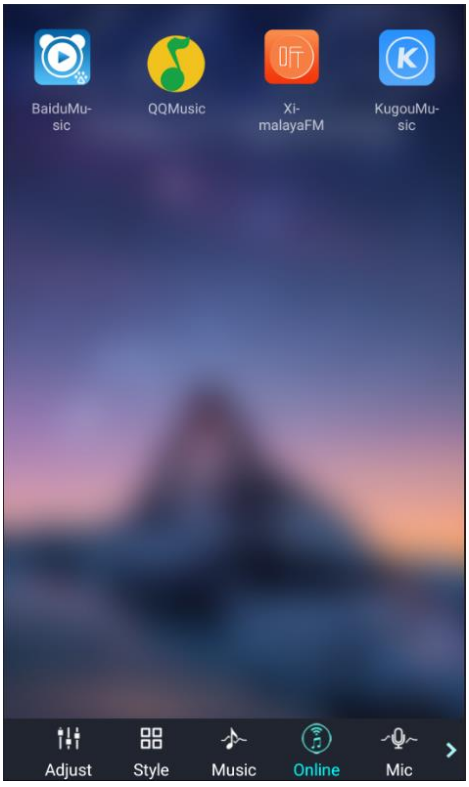


Recvcle mode

Previous song, Pause/Play, Next song

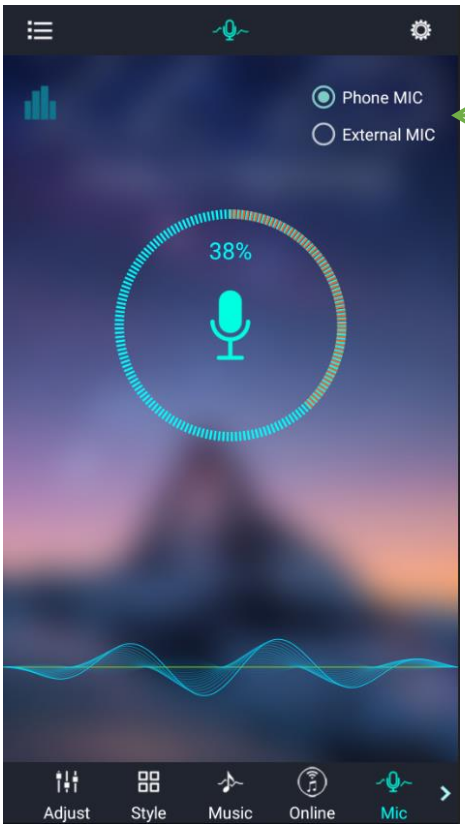
Music List

(8) Switch to the online music interface:



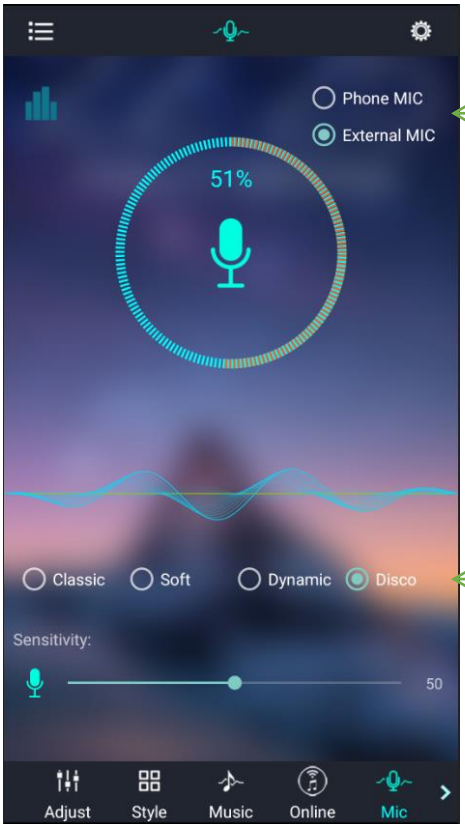
(9) Switch to the microphone rhythm interface:

Music rhythm through cell phone microphone



Switch phone microphone and external microphone

Music rhythm through the microphone on the product

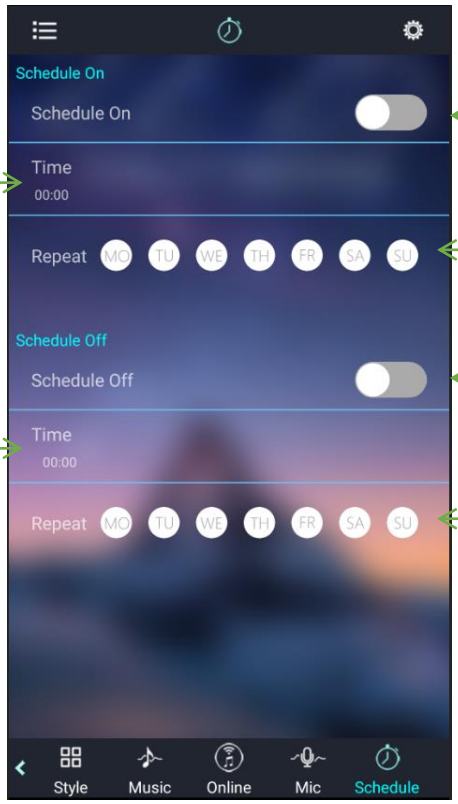


Switch phone microphone and external microphone

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

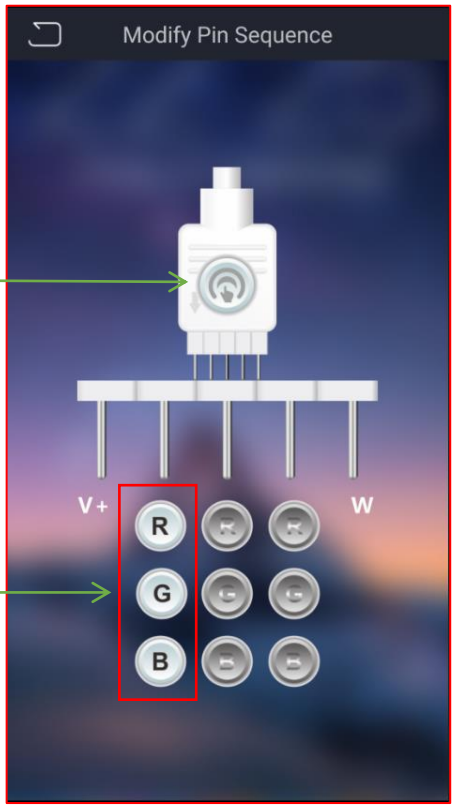
Repeat setting
No selection for once Light-On

Set the time of Light-Off

Enable or disable the Light-Off function

Repeat setting
No selection for once Light-Off

(11) Switch to the modify pin sequence interface:



Click to save the new assignment

Change the real color of this line

Verification of compliance Verification of compliance Verification of compliance Verification of compliance

Verification of Compliance

Verification No.:	MK25070091P01-E01
Name and address of Applicant:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Name and address of Manufacturer	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Product name:	**LED Strip**
Rated:	5V ⎓
Product model(s):	CWG-5050RGB-60D-5V, CWG-5050RGB-30D-12V, CWG-5050RGB-18D-12V, CWG-5050RGB-60D-24V, CWG-5050RGB-60D-12V, CWG-5050RGB-30D-5V, CWG-5050RGB-18D-5V, CWG-5050-60D-12V, CWG-5050-30D-12V, CWG-5050-60D-24V, CWG-HC5050RGB-60D-12V, CWG-HC5050RGB-30D-12V,CWG-HC5050RGB-60D-24V, CWG-HC5050-60D-12V, CWG-HC5050-30D-12V, CWG-HC5050-60D-24V, CWG-HC5050RGB-30D-5V, CWG-HC5050RGB-60D-5V, CWG-HC5050RGB-144D-5V, CWG-2835-60D-12V, CWG-2835-120D-12V, CWG-2835-60D-24V, CWG-2835-120D-24V, CWG-2835-60D-5V, CWG-2835-120D-5V
Product trademark:	创唯光

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with EMC Directive 2014/30/EU.

EN IEC 55015:2019+A11:2020
EN IEC 61547:2023

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.:	MK25070091P01-E01
Test conducted by:	TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date:	July 17, 2025

Notes:
This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.
This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.
This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.
t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com
1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyan Street, Baoan District, Shenzhen, China

Bauart geprüft TMC Product Safety

Lab Manager
Vivian Jiang

CE

Verification of compliance Verification of compliance Verification of compliance Verification of compliance

Verification of Compliance

Verification No.:	MK25070091P01-C01
Name and address of Applicant:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Name and address of Manufacturer:	**Shenzhen CWG Technology Co., Ltd** 3/F, Building A, Yongshenghui Industrial Park, Chuangye Road, Shiyan Street, Bao'an District, Shenzhen
Product name:	**LED Strip**
Product model(s):	CWG-5050RGB-60D-5V, CWG-5050RGB-30D-12V, CWG-5050RGB-18D-12V, CWG-5050RGB-60D-24V, CWG-5050RGB-60D-12V, CWG-5050RGB-30D-5V, CWG-5050RGB-18D-5V, CWG-5050-60D-12V, CWG-5050-30D-12V, CWG-5050-60D-24V, CWG-HC5050RGB-60D-12V, CWG-HC5050RGB-30D-12V,CWG-HC5050RGB-60D-24V, CWG-HC5050-60D-12V, CWG-HC5050-30D-12V, CWG-HC5050-60D-24V, CWG-HC5050RGB-30D-5V, CWG-HC5050RGB-60D-5V, CWG-HC5050RGB-144D-5V, CWG-2835-60D-12V, CWG-2835-120D-12V, CWG-2835-60D-24V, CWG-2835-120D-24V, CWG-2835-60D-5V, CWG-2835-120D-5V
Product trademark:	创唯光

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with Directive RoHS 2.0 Directive (EU) 2015/863 and (EU)2017/2102 amending Annex II to Directive 2011/65/EU

IEC 62321-1:2013	IEC 62321-3-1:2013
IEC 62321-4:2013/AMD1:2017	IEC 62321-5:2013
IEC 62321-6:2015	IEC 62321-7-1:2015
IEC 62321-7-2:2017	IEC 62321-8:2017
IEC 62321-2:2021	

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.:	MK25070091P01-C01
Test conducted by:	TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date:	July 17, 2025

Notes:
This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.
This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.
This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.
t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com
1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyan Street, Baoan District, Shenzhen, China

Bauart geprüft TMC Access to global market Product Safety

Lab
Vivian Jiang

CE

TMC

精准检测
PRECISE TESTING

CERTIFICATE OF CONFORMITY

No.: PTC25102309601C-EN01

Applicant	:	**Dongguan Yihong Hardware electronics Co., LTD**
Address	:	**Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China**
Manufacturer	:	**Dongguan Yihong Hardware electronics Co., LTD**
Address	:	**Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China**
Product Name	:	**Remote contol**
Test Sample Model	:	**YH-448G**
Other Sample Model	:	**YH-6181, YH-6183, YH-629, YH-RF10, YH-RF11, YH-RF17, YH-RF14, YH-RF24, YH-RF16, YH-252, YH-248R, YH-248G, YH-899, YH-689**

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

RoHS Directive 2011/65/EU & EU No.2015/863

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
IEC 62321-1:2013, IEC 62321-2:2021 IEC 62321-3-1:2013, IEC 62321-3-2:2020 IEC62321-4: 2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-6:2015, IEC 62321-7-1: 2015 IEC 62321-7-2: 2017, IEC 62321-8:2017	**PTC25102309601C-EN01**

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Precise Testing & Certification (Guangdong) Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.

RoHS

PRECISE TESTING & CERTIFICATION (GUANGDONG) CO., LTD.

Jacky Ou
Manager
Date:Dec. 04, 2025

Precise Testing & Certification (Guangdong) Co., Ltd.
Building 1, No.6, Tongxin Road, Dongcheng Street,
Dongguan, Guangdong, China
Tel: 86 769 38808222 Web:www.ptc-testing.com
Mail: inquiry@ptc-testing.com

Certificate – Сертификат – 證明書 – Certificat – 증명서 – شهادة

Shenzhen ZKT Technology Co., Ltd.
1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue,
Fuhai Street, Bao'an District, Shenzhen, China

Certificate of Compliance

Certificate Number: ZKT-25070215182C

Certificate's Holder	:	Dongguan Yihong Hardware Electronics Co., Ltd Room 1106, No.2, Shangheng Road, Chang' an Town, Dongguan
Manufacturer	:	Dongguan Yihong Hardware Electronics Co., Ltd Room 1106, No.2, Shangheng Road, Chang' an Town, Dongguan
Trade Mark	:	N/A
Product	:	LED controller
Model(s)	:	YH-6183 YH-252, YH-284, YH-290, YH-287, YH-358, YH-360, YH-6180, YH-6184

Requirement	Standard	Report No.
Art.3.1(a) Safety	EN IEC 62368-1:2024+A11:2024	ZKT-25070215183S
Art.3.1(a) Health	EN IEC 62311:2020 EN 50665:2017	ZKT-25070215182E-1
Art.3.1(b) EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.3.0 (2024-07)	ZKT-25070215182E-2
Art.3.2 Radio	ETSI EN 300 328 V2.2.2 (2019-07)	ZKT-25070215182E-3

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Radio Equipment Directive (RED) 2014/53/EU. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance.

CE

Shenzhen ZKT Technology Co., Ltd.
Approved
Manager
Jul. 07, 2025

This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant . Directives to be observed.

ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. E8A 128892 0006 Rev. 00

Holder of Attestation: **GUANG TAI ENTERPRISE CO., LTD.**
Rm 402, Bldg 4. No.2 Dapianmei Rd.
Dapianmei Village, Dalingshan
523000 Dongguan, Guangdong
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Power supply**
(Furniture Power Distribution Unit)

Model(s): **JN00-00-02K, JN00-00-03K, JN00-00-04K, JN02-00-21, JN02-00-22, JN02-00-23, JN02-00-23K, JN02-00-24K, JN02-00-24, JN02-00-22M, JN02-00-23M, JN02-00-23KM**

Description of Object:
Ratings:
Input: 220-250VAC, 50Hz, Max 16A, Max 3680W
USB A1/USB A2 Output: 5.0VDC, 2.1A, 10.5W Max
Total USB output: 5.0VDC, 2.1A, 10.5W Max
Protection Class: I

Tested according to:
EN 55032:2015/A1:2020
EN 55035:2017/A11:2020
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3:2013/A2:2021

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 657602423101

Date, 2025-01-10

(Laurent Yuan)

This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

经续检验
SLG-CPC Testlaboratory

SLG-CPC Testlaboratory Dongguan Co., Ltd.

VERIFICATION OF CONFORMITY

No.: 24050295C-C

This verification is issued for

GUANG TAI ENTERPRISE CO LTD

Rm 402, Bldg 4, No.2 Dapianmei Rd., Dapianmei Village, Dalingshan, DONGGUAN, Guangdong, China

The product with designation of type

Furniture Power Distribution Unit

Trade Mark: N/A

Model/s: JN00-00-02K; JN00-00-02KM; JN00-00-03K; JN00-00-03KM; JN00-00-04; JN00-00-04K; JN00-00-04KM; JN02-00-21; JN02-00-22; JN02-00-22M; JN02-00-23; JN02-00-23K; JN02-00-23M; JN02-00-23KM; JN02-00-24K; JN02-00-24; JN02-00-24M; JN02-00-24KM

This is to declare that the technical file of the products complies the essential requirements of below European Directives:

Low Voltage Directive 2014/35/EU;

Reference standards:

IEC 60884-2-7:2011+ AMD1:2013
IEC 60884-1:2002 + AMD1:2006
IEC 62368-1:2018 (EN IEC 62368-1:2020 + A11:2020)

This verification is based on the following file

90340-24-70-24-PP001

And is valid only if the product is manufactured in accordance with the corresponding tested sample. This verification is the result of tests carried out on one sample and does not represent the serial production of this product.

The CE mark as show can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

This verification of conformity loses its validity in the following cases:
- if the reference standards and/or EC Directives are modified;
- if any modifications are made to the model/s without our approval.

CE

SLG-CPC Testlaboratory Dongguan Co., Ltd. 经续检验

2024-05-11
.....
(Date)

.....
Owen Zhan
Technical Director

No. 11, Wu Song Road,
Dongcheng Subdistrict,
Dongguan, Guangdong China

Tel: 86-769-22607797
Fax: 86-769-22607907
http://www.cpcteam.com

Certificate of Compliance

RoHS Directive 2011/65/EU appendix Ⅱ Revised instructions (EU) 2015/863 of the European parliament and of the council on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Issue Date: Nov.27, 2025

Company Name	:	**GUANG TAI ENTERPRISE CO.,LTD**
Address	:	**Rm402,Bldg 4,No.2 Dapianmei Rd.Dapianmei Village,Dalingshang DONGGUAN GUANGDONG**
Manufacturer	:	**GUANG TAI ENTERPRISE CO.,LTD**
Address	:	**Rm402,Bldg 4,No.2 Dapianmei Rd.Dapianmei Village,Dalingshang DONGGUAN GUANGDONG**
Sample Name	:	**Furniture Power Distribution Unit**
Sample Model	:	**JN02-00-21;JN02-00-111;JN02-00-112;JN02-00-212; JN02-00-22;JN00-00-02K;JN02-00-113K;JN02-00-113; JN02-00-213;JN02-00-23;JN00-00-03K;JN00-00-03; JN00-00-04K;JN00-00-04; JNO2-00-23**

This certificate of compliance is based on a test procedure or an evaluation of the above-mentioned product. This is to certify that the above-mentioned product is in compliance with the RoHS Directive 2011/65/EU appendix Ⅱ Revised instructions (EU) 2015/863 of the European parliament.

It is only valid in connection with the test report (Report No.: COBO25110736)

RoHS

Signed for and on Behalf of COBO

Sam Xie / Technical Manager

GUANGDONG TI COBO TESTING CO.,LTD.
EA601,Yishili Building No.9,Zongbu 2nd Road,Songshan Lake Sci.&Tech. Park,Dongguan,Guangdong,China
Tel:86-769-26622263 Fax:86-769-26622012