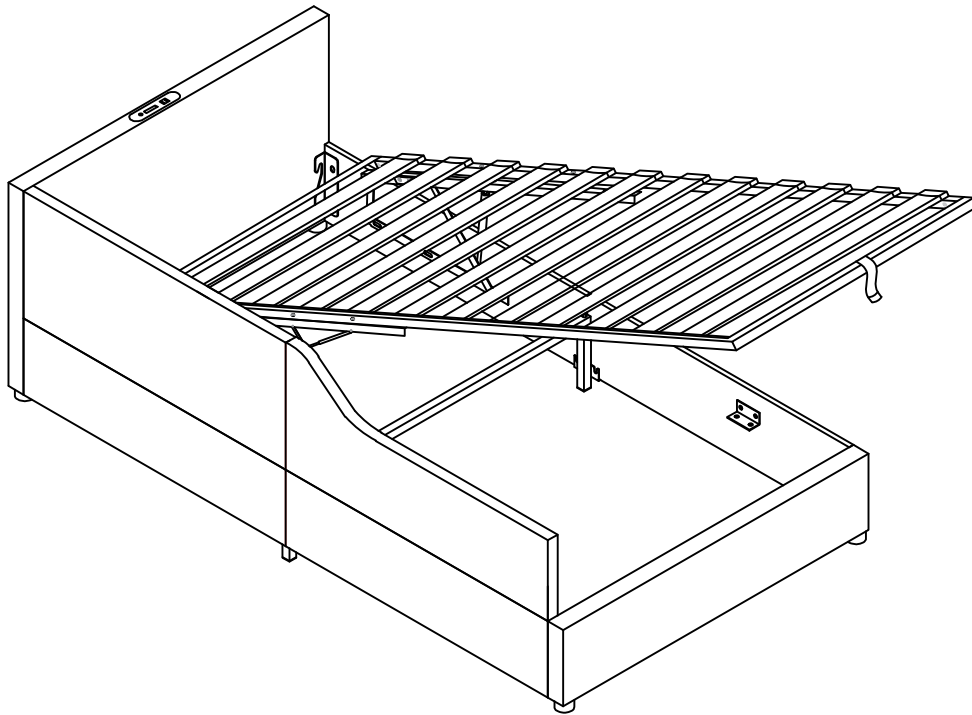


# Installation sanleitung

# Installation Instruction

# Instruction d'installation

SKU: N616P192888 / N616P192889  
N616P192898 / N616P192899



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.

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.

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.



## English

### IMPORTANT FOR GAS LIFT BEDS&MAINTAINANCE

- 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.

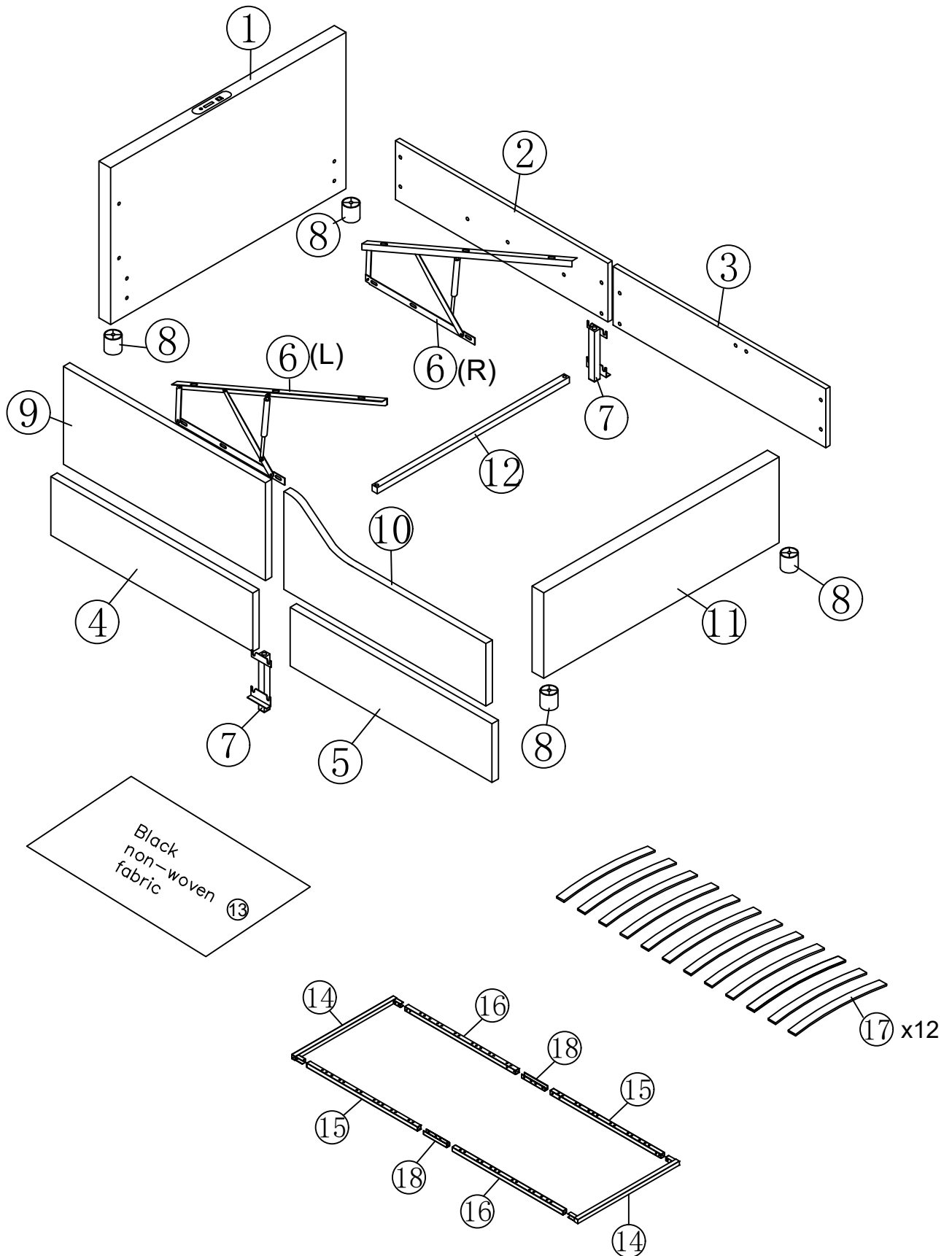
## Español

### IMPORTANTE PARA LAS CAMAS ELEVADORAS DE GAS&MANTENIMIENTO

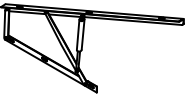
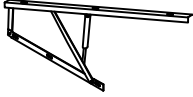


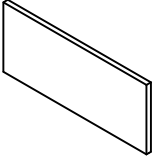
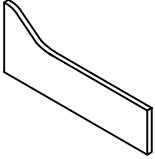
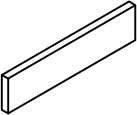


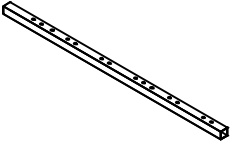
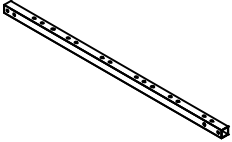
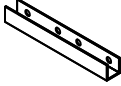
- Coloque el colchón sobre el somier.
- No tire de las asas de la correa.
- Presione con fuerza para liberar el gas comprimido.
- Compruebe periódicamente que todos los tornillos y fijaciones estén bien sujetos.
- Al mover el producto, levántelo con cuidado para colocarlo en su sitio.
- Limpie con un 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.



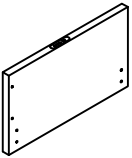
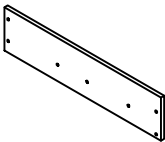
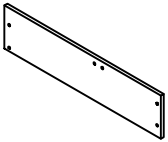
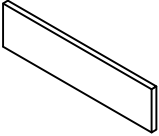
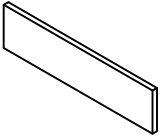
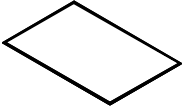

# Stückliste












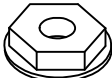
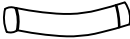


## N616P192888 / N616P192898

<p>⑥L)x1</p> 	<p>⑥R)x1</p> 	<p>⑦)x2</p> 
<p>⑧)x4</p> 	<p>⑨)x1</p> 	<p>⑩)x1</p> 
<p>⑪)x1</p> 	<p>⑫)x1</p> 	<p>⑭)x2</p> 
<p>⑮)x2</p> 	<p>⑯)x2</p> 	<p>⑱)x2</p> 

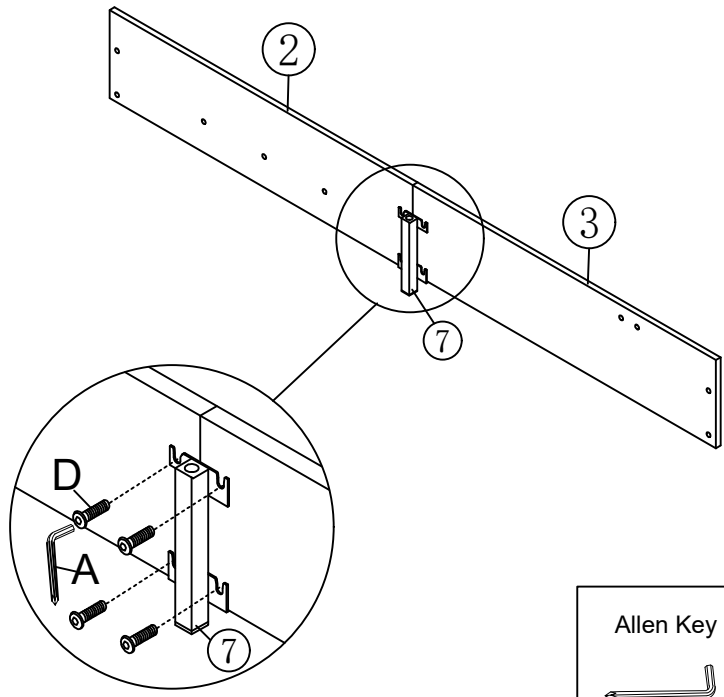
## N616P192889 / N616P192899



<p>①)x1</p> 	<p>②)x1</p> 	<p>③)x1</p> 
<p>④)x1</p> 	<p>⑤)x1</p> 	<p>⑬)x1</p> 
<p>⑰)x12</p> 		

# N616P192888 / N616P192898

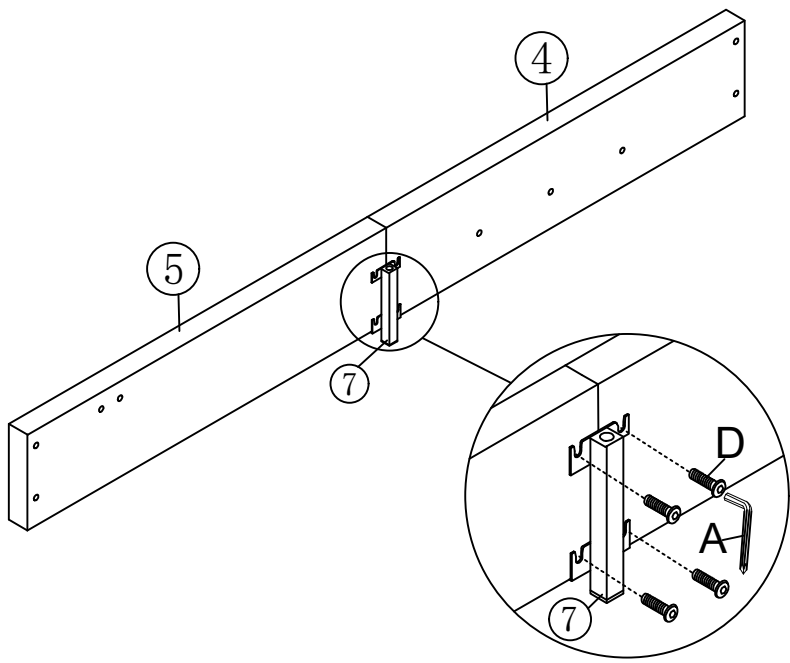
<p>A x1</p> 	<p>B x6</p>  <p>M8x45mm</p>	<p>C x10</p>  <p>M8x30mm</p>
<p>D x52</p>  <p>M8x18mm</p>	<p>E x4</p> 	<p>F x4</p>  <p>M4*40mm</p>
<p>G x3</p> 	<p>H x4</p> 	<p>I x1</p> 
<p>J x4</p>  <p>M8</p>	<p>K x1</p> 	<p>L x24</p> 
<p>M x1</p> 		



1



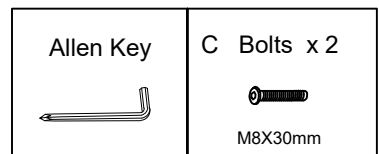
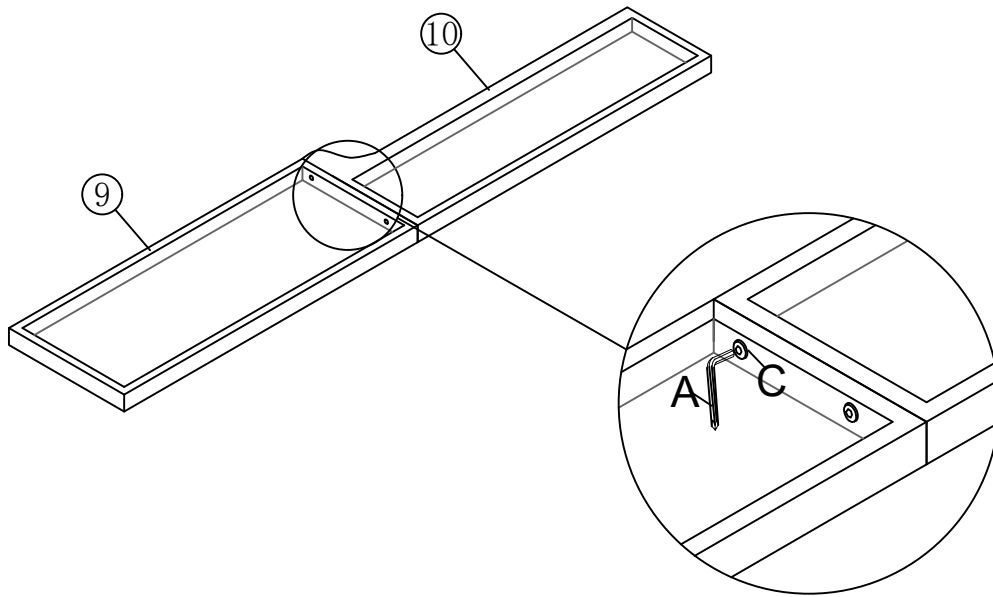
Allen Key 	D Bolts x 4  M8X18mm
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2

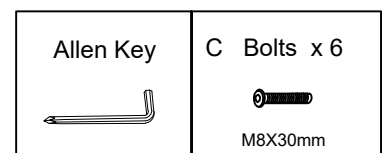
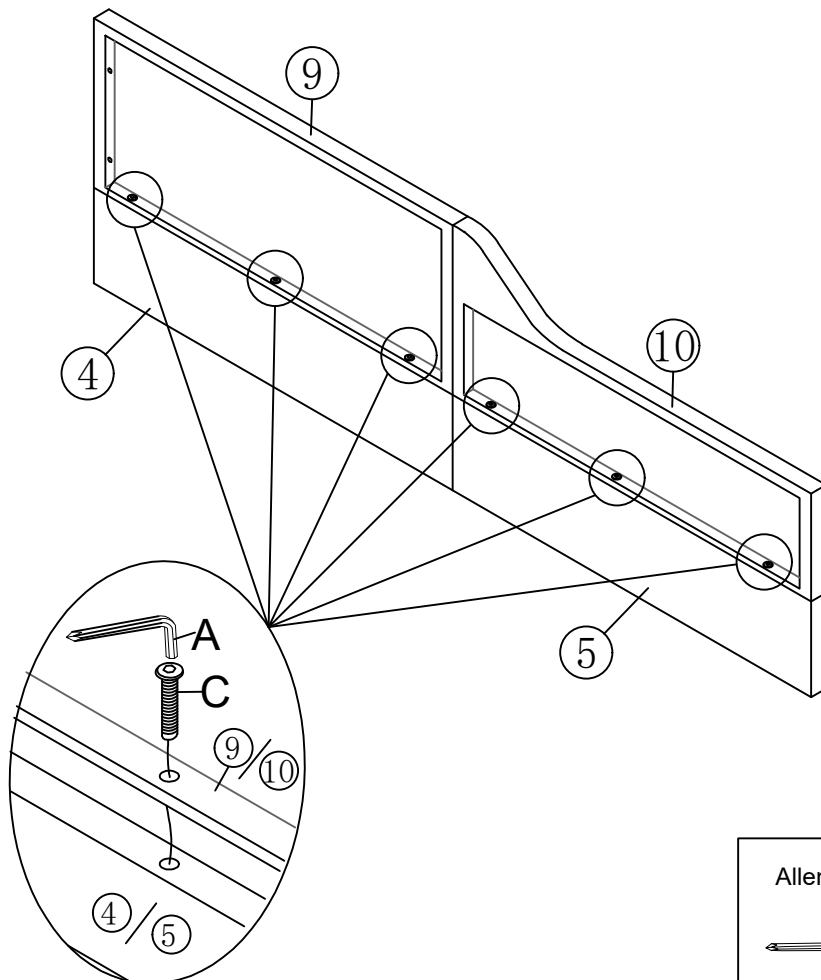


Allen Key 	D Bolts x 4  M8X18mm
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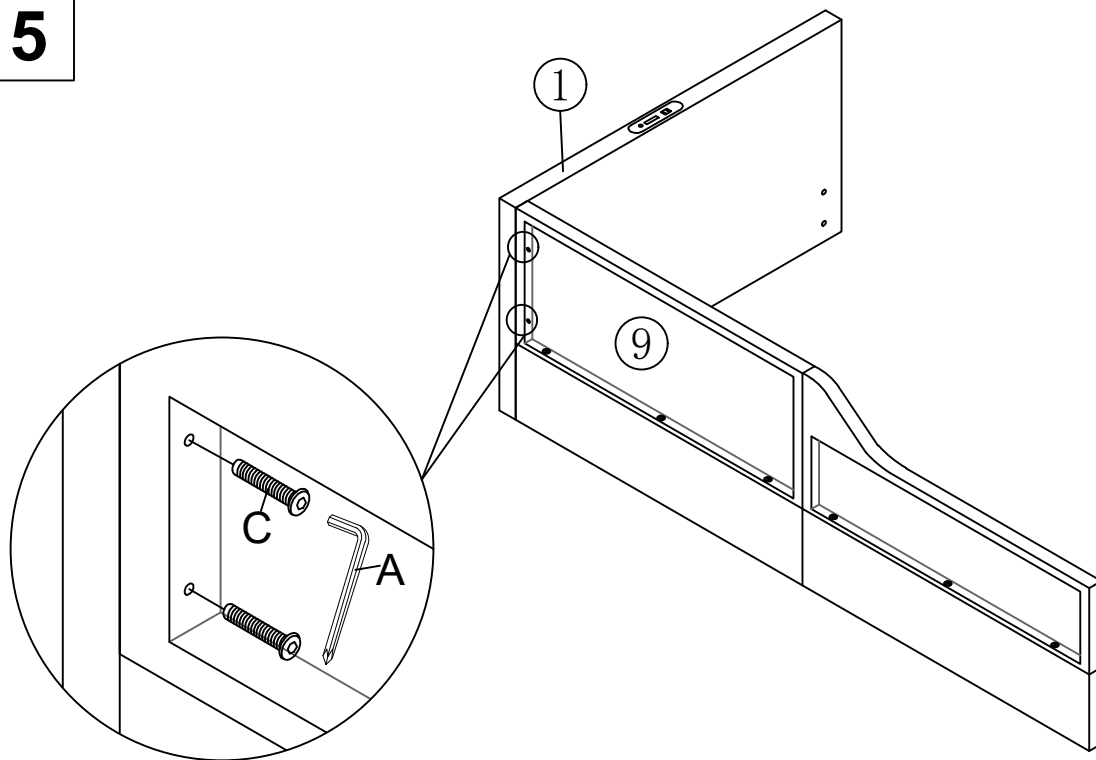
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**4**

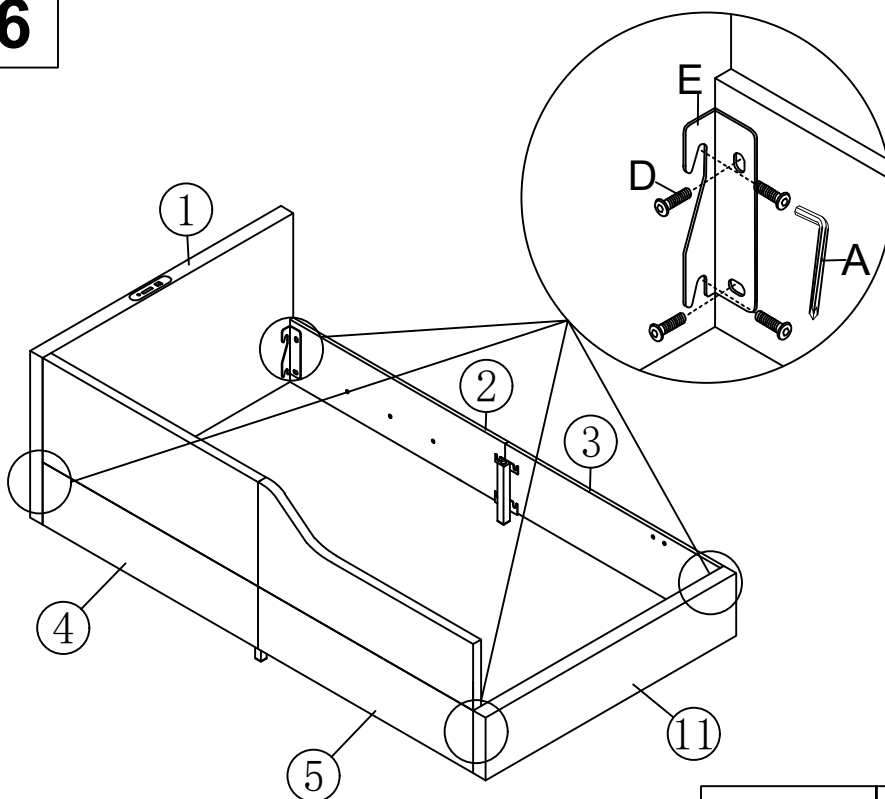





5



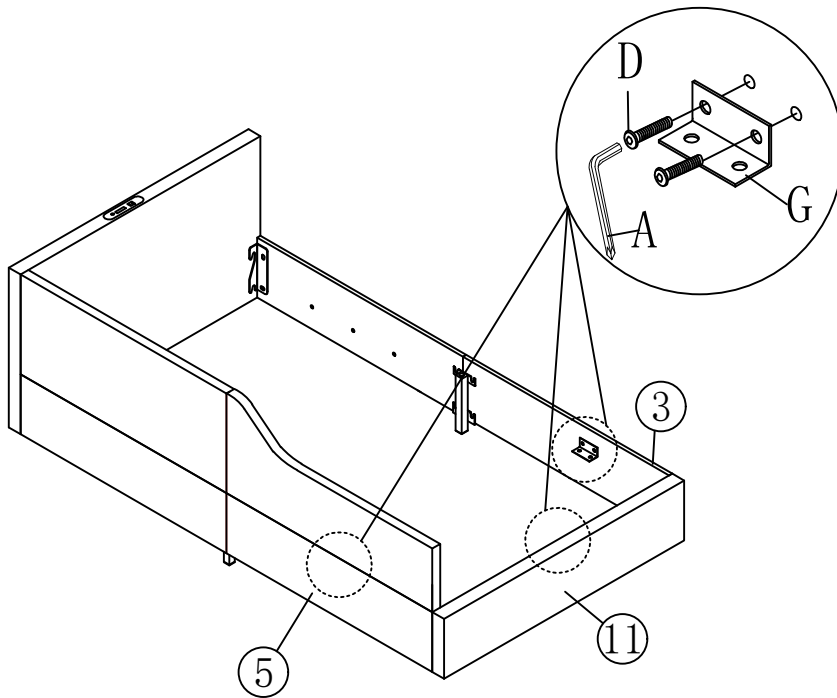
Allen Key	C Bolts x 2
	 M8X30mm




6



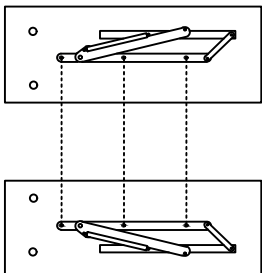
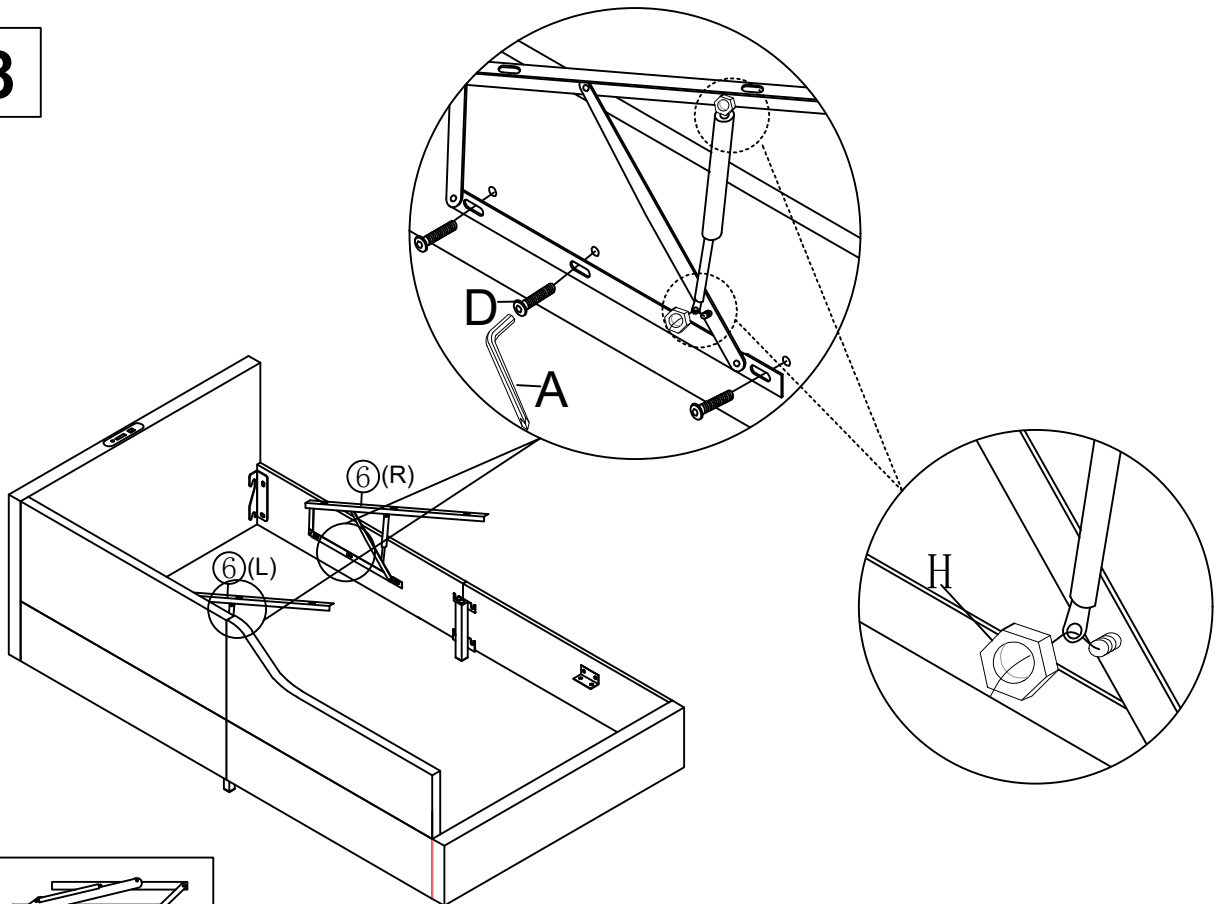
Allen Key	D Bolts x 16	E Hinge x 4
	 M8X18mm	




7



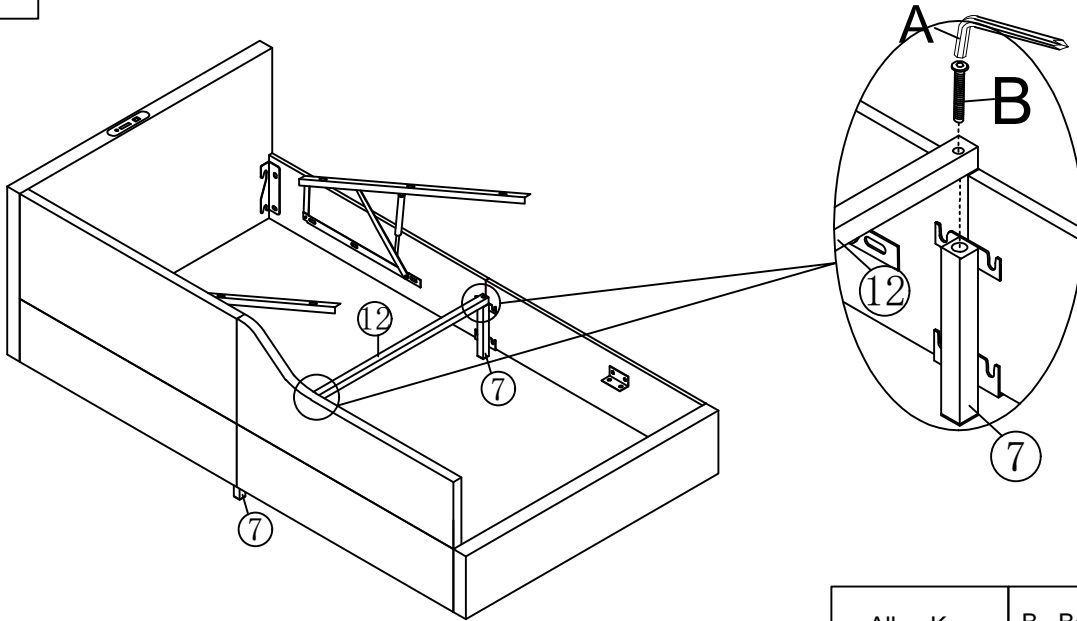
Allen Key 	D Bolts x 6  M8X18mm	G "7" Connector x 3 
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8



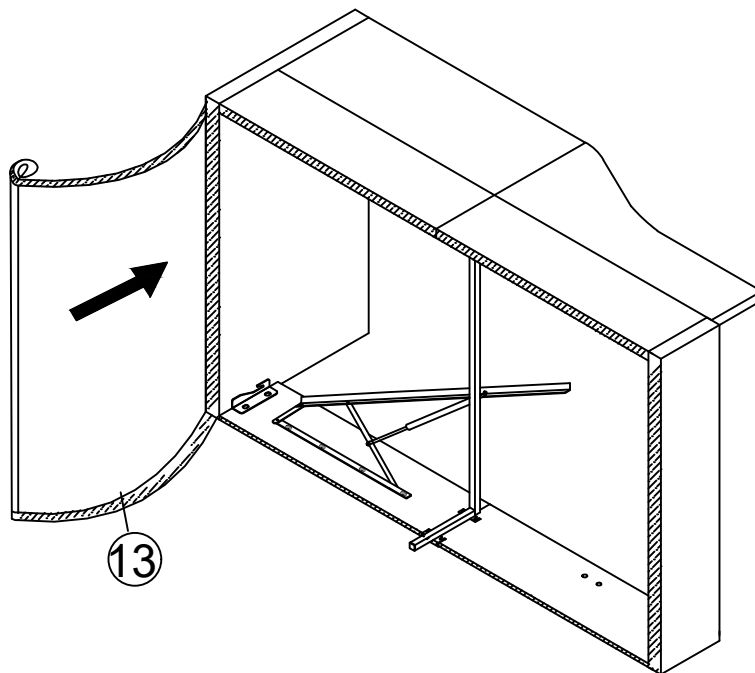
Allen Key 	D Bolts x 6  M8X18mm	H Nuts x 4 
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9

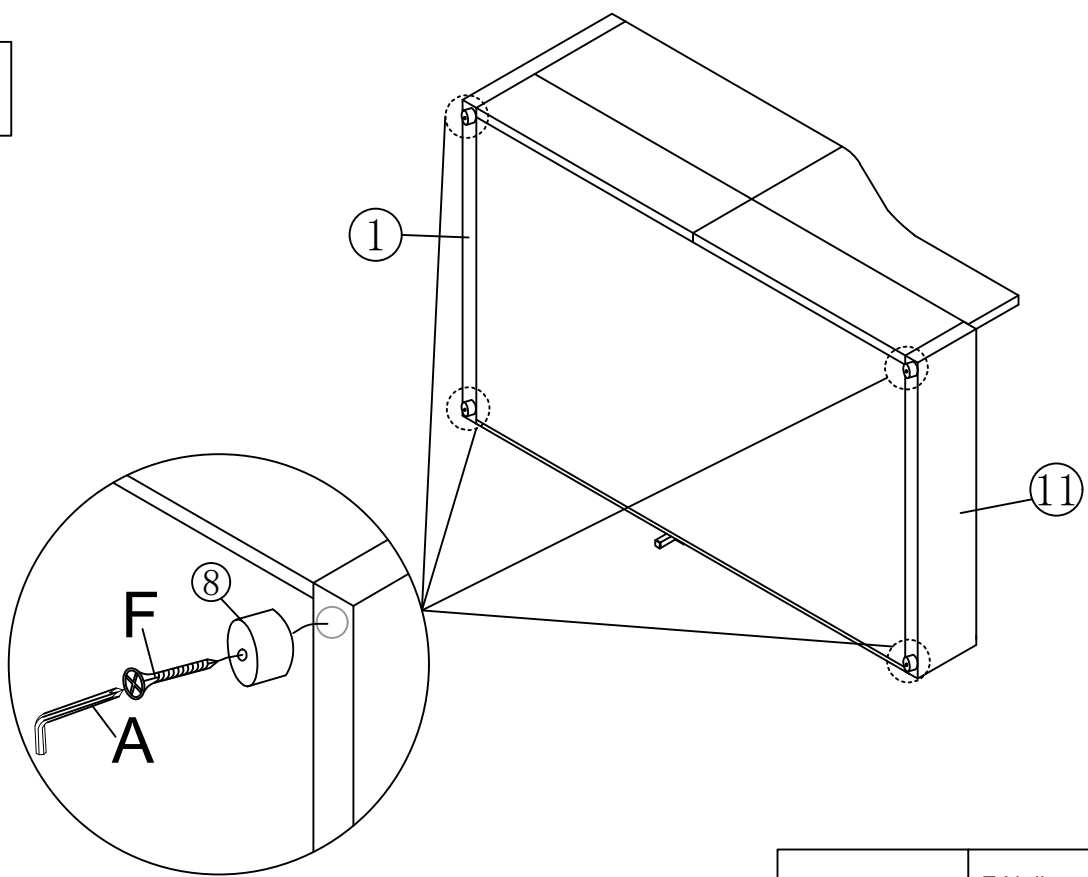




Allen Key	B Bolts x 2
	 M8X45mm

10

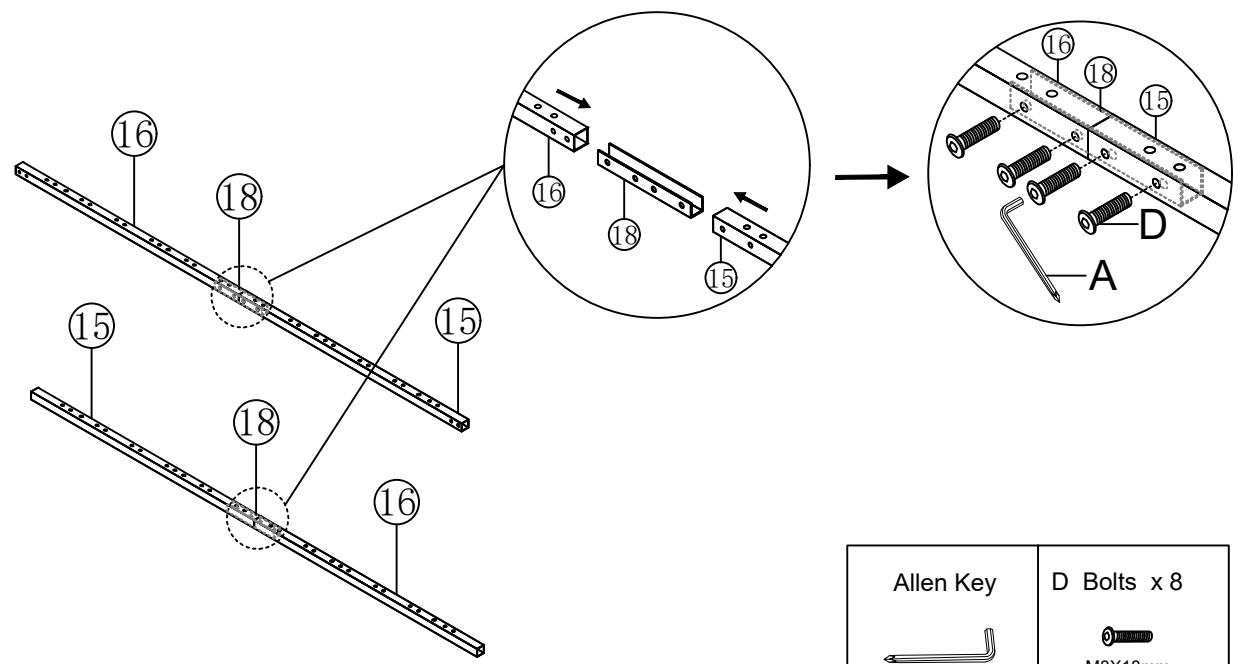




11



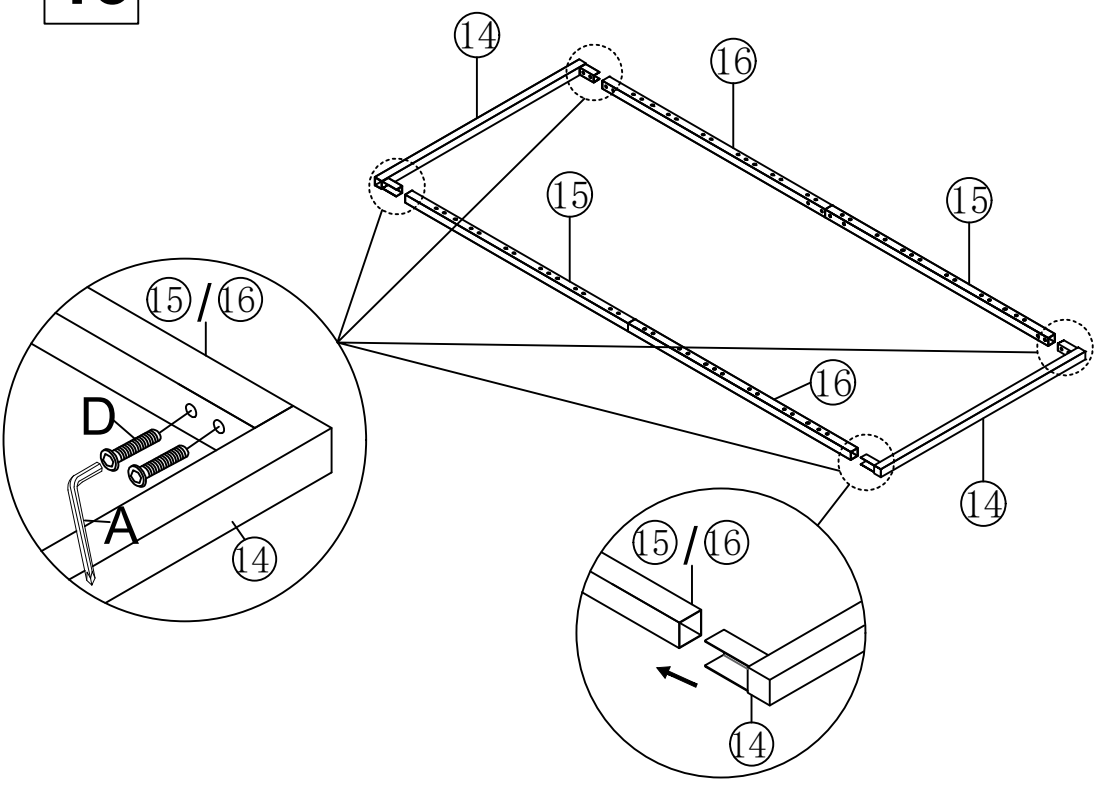
Allen Key 	F Nails x 4  M4X40mm
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12

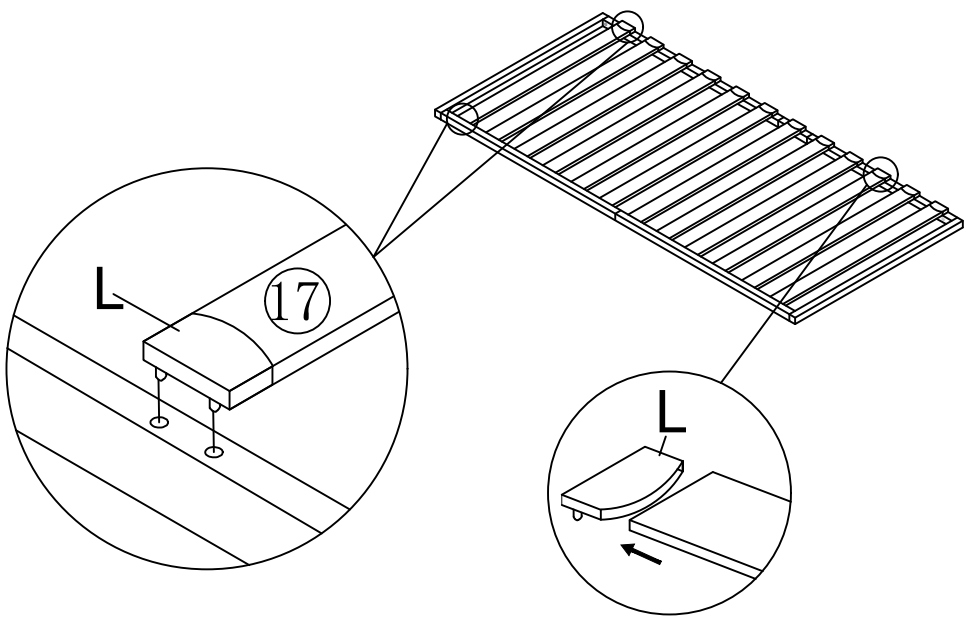




Allen Key 	D Bolts x 8  M8X18mm
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# 13



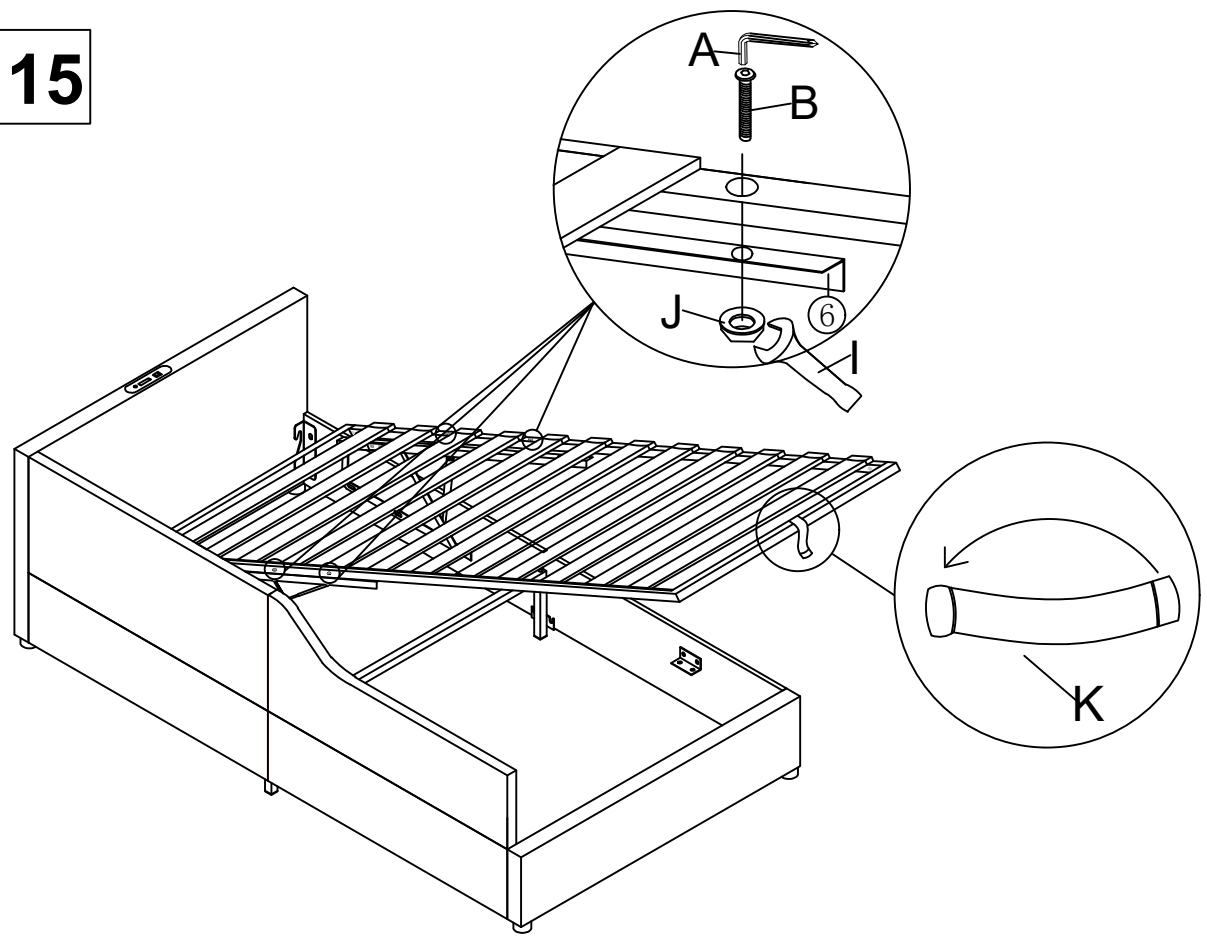
# 14








Allen Key	D Bolts x 8
	 M8X18mm

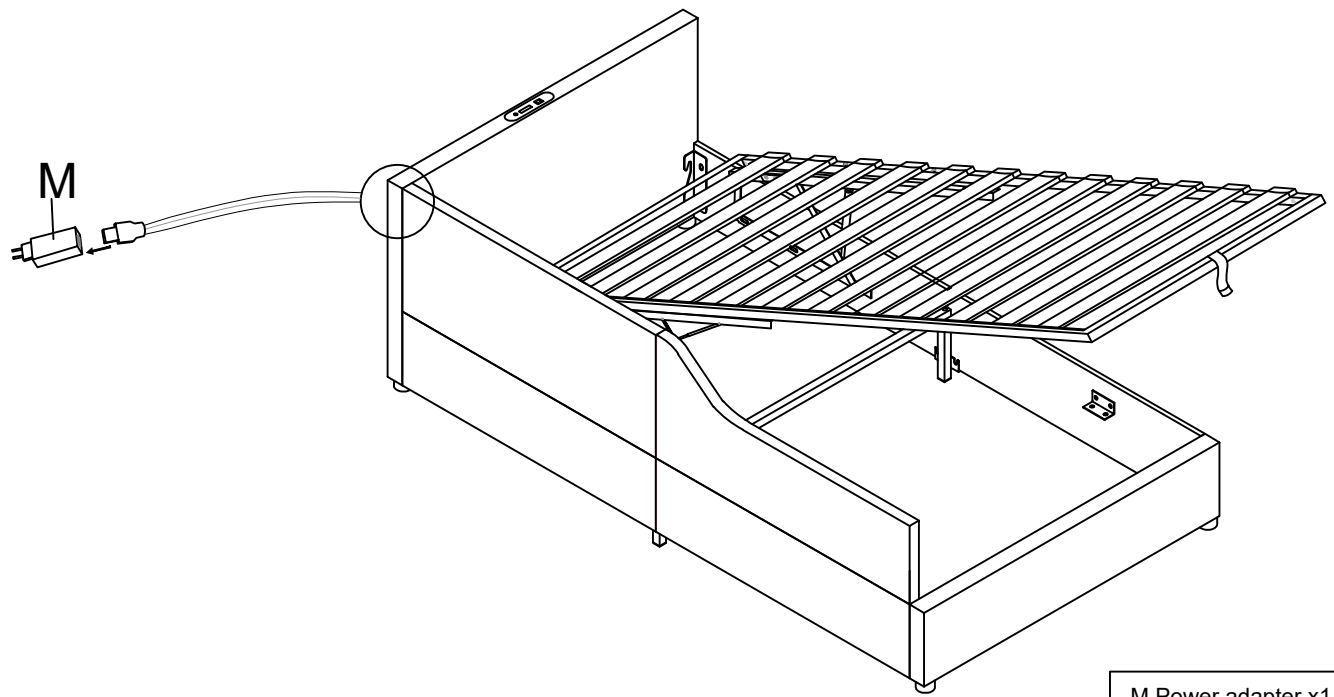
L End slats cap x24



15



16

Allen Key 	B Bolts x4  M8X45mm	I Spanner x1 	J Nuts x4 	K Handle x1 
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M Power adapter x1 
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Product Service

# CERTIFICATE

No. Z1A 080695 0666 Rev. 00

**Holder of Certificate:** **Dongguan Guanjin Electronics Technology Co., Ltd.**

Block 16 Qiantou New Industrial Park, Niushan  
Dongcheng District  
523128 Dongguan City, Guangdong Province  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:** **Adaptors  
(AC ADAPTER)**

**Tested according to:** EN 62368-1:2014/A11:2017  
EK1 557-13  
AfPS GS 2019:01 PAK

With this certificate, in its capacity as a notified GS body, TÜV SÜD Product Service GmbH issues the GS Mark to the named certificate holder for the declared product with the named model designation in accordance with section 20 ProdSG (German Product Safety Act). The product meets the safety and health requirements of section 20 (3) ProdSG. The manufacturer is reminded of their obligations in accordance with section 24 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64210220316301

**Valid until:** 2027-08-15

**Date,** 2022-08-16

( Richard Zhu )



# CERTIFICATE

No. Z1A 080695 0666 Rev. 00

**Model(s):** **K12Bxxxxyywwz**  
 (xxx=050-420, stands for the rated output voltage range 5.0-42.0VDC with step of 0.1V. yyy=001-200, stands for the rated output current range 0.01-2.0A with step of 0.01A. w=B and G, stands for different AC plug type, B=United Kingdom plug, G=European plug. z=A-Z or blank, stands for the customer code for marketing purpose.)

**Brand Name:** **KPTEC**



### Parameters:

Rated Input: 100-240VAC or 200-240VAC, 50/60Hz, 0.35A

Rated Output: See below table for details

Protection Class: II

Degree of Protection: IP20

Model name	Rated output voltage (VDC)	Rated output current (A)	Max. output power (W)
K12Bxxxxyywwz	5.0-7.0	0.01-2.00	12.0
	7.1-10.0	0.01-1.60	12.0
	10.1-13.0	0.01-1.15	12.0
	13.1-17.0	0.01-0.90	12.0
	17.1-21.0	0.01-0.70	12.6
	21.1-25.0	0.01-0.60	13.2
	25.1-30.0	0.01-0.50	13.5
	30.1-36.0	0.01-0.43	13.5
	36.1-42.0	0.01-0.37	13.5



# CERTIFICATE OF CONFORMITY

## Electromagnetic Compatibility (EMC) Directive 2014/30/EU

This Certificate of Conformity is hereby issued to the product designated below:

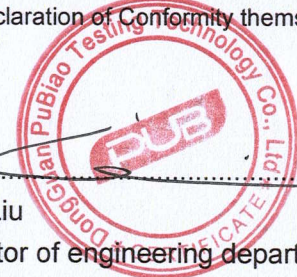
**Certificate No.** ..... : 24EP01101E01  
**Report No.** ..... : EP2401101E01  
**Date Issue.** ..... : 2024-04-28  
**Applicant's name** ..... : Guangdong Sangu Technology Co., Ltd  
**Address** ..... : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.  
**Manufacturer's name** ..... : Guangdong Sangu Technology Co., Ltd  
**Address** ..... : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.  
**Product Description** ..... : POWER ADAPTER  
**Model(s)/Type References** : SG-050yyyyz, GA-050yyyyz, GAT-050yyyyz, HZ-050yyyyz, SG-050yyyyAz, GA-050yyyyAz, GAT-050yyyyAz, HZ-050yyyyAz, SG-050yyyyAzC, GA-050yyyyAzC, GAT-050yyyyAzC, HZ-050yyyyAzC, SG-xxxyyyy12Az (xxx, yyyy, z are variables, appendix for details)  
**Parameters** ..... : See appendix for details  
**Standard(s)** ..... : EN 55032:2015+A11:2020+A1:2020  
EN 55035:2017+A11:2020  
EN IEC 61000-3-2:2019+A1:2021  
EN 61000-3-3:2013+A1:2019+A2:2021

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By

.....  
Eric Liu  
Director of engineering department



Dongguan Pubiao Testing Technology Co., Ltd

No. 3, 1/F., Building A, No.30, Minghua Road, Juzhou, Shijie, Dongguan, Guangdong, China

Tel: +86 769 81813516 E-mail: service@pubiaotest.com Web: www.pubiaotest.com



# CERTIFICATE OF CONFORMITY

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

Appendix of Certificate No.: 24EP01101E01

Table A: Definition of variables

Variable	Range of variable	Content
xxx	050-240	3 digits, indicates 10 times of output voltage in V and in step of 0.1V. eg. 050=5.0V, 240=24.0V.
yyyy	0100-2100	4 digits, indicates 1000 times of output current in A and in step of 0.01A. eg. 0100=0.1A, 2100=2.1A.
z	E, B	One capital letter representing the plug type for different countries. E represents European plug and Russian plug; B represents British plug.

Table B: Model list and input / output ratings

Model	Rated input	Rated output			Transformer
		Voltage range (VDC)	Current range (A)	Max. Power (W)	
SG-050yyyyz, GA-050yyyyz, GAT-050yyyyz, HZ-050yyyyz, SG-050yyyyAz, GA-050yyyyAz, GAT-050yyyyAz, HZ-050yyyyAz, SG-050yyyyAzC, GA-050yyyyAzC, GAT-050yyyyAzC, HZ-050yyyyAzC,	100-240V~, 50/60Hz, 0.3A Max.	5.0	0.1-2.0	10.0	EF1510
SG-xxxxyyy12Az	100-240V~, 50/60Hz, 0.6A Max.	5.0-5.5	0.10-2.1	11.55	EF1510-1
		5.6-12.0	0.10-2.0	12.00	
		12.1-24.0	0.10-1.0	12.00	



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