

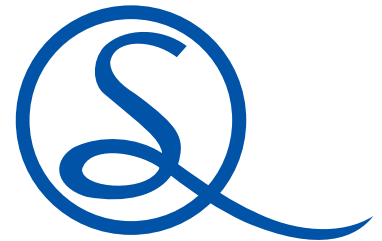
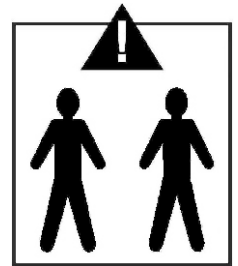
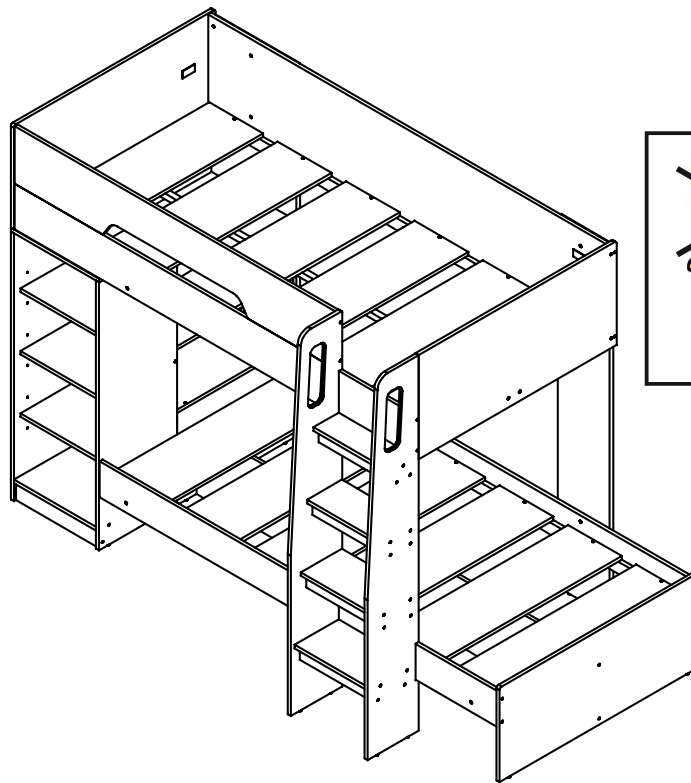
# PLUTO BUNK BED ASSEMBLY INSTRUCTIONS



100KG  
TOP BUNK  
MAX WEIGHT



100KG  
BOTTOM BUNK  
MAX WEIGHT



## FOR DOMESTIC USE ONLY

### IMPORTANT

PLEASE READ BEFORE YOU CONTINUE FURTHER

**WARNING** “High beds and the upper bed of bunk beds are not suitable for children under the age of six years due to the risk of injury from falls”.

**WARNING** “Bunk beds and high beds can present a serious risk of injury from strangulation if not used correctly. Never attach or hang items to any part of the bunk bed that are not designed to be used with the bed, for example, but not limited to; ropes, strings, cords, hooks, belts and bags”.

**WARNING** “Children can become trapped between the bed and the wall, a roof pitch, the ceiling, adjoining pieces of furniture (e.g. cupboards) and the like. To avoid risk of serious injury the distance between the top safety barrier and the adjoining structure shall not exceed 75mm or shall be more than 230mm”.

**WARNING** Do not use the bunk bed/high bed if any structural part is broken or missing.

The recommended mattress size for this bunk bed/high bed is 1900mm x 915mm x 150mm.

The maximum mattress height is 180mm.

The maximum mattress height is clearly marked on the bunk bed and **MUST NOT BE EXCEEDED**.

Depending on the amount of use this product receives it may be necessary to tighten up the fixings from time to time, this is completely normal for all flat pack furniture. **DO NOT OVER TIGHTEN FIXINGS**. Do not for any reason use a power tool to assemble this product.

Two persons are required to assemble this bunk bed/high bed.

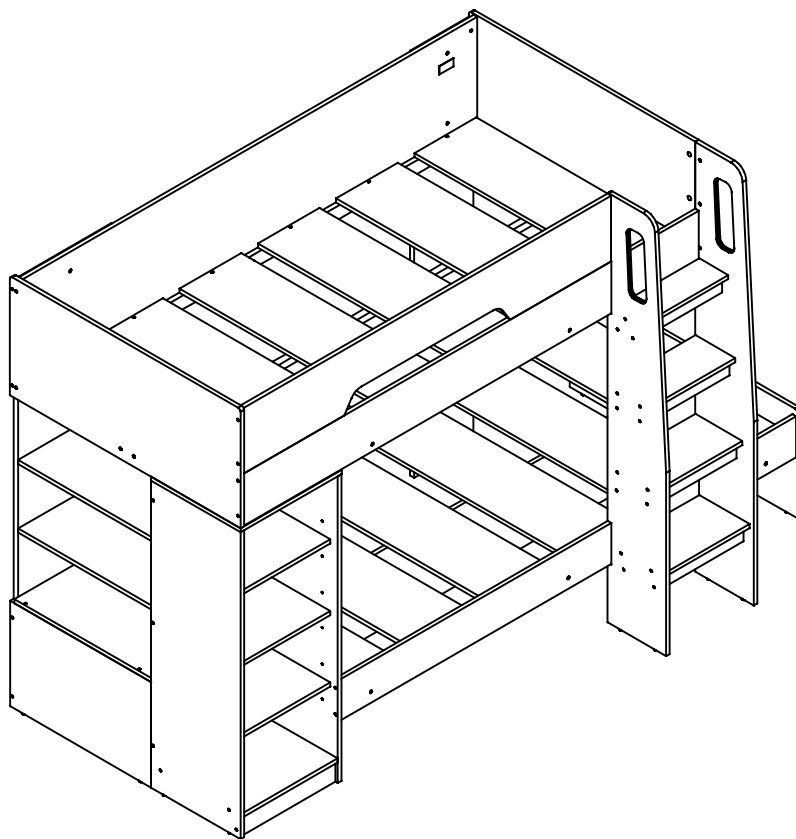
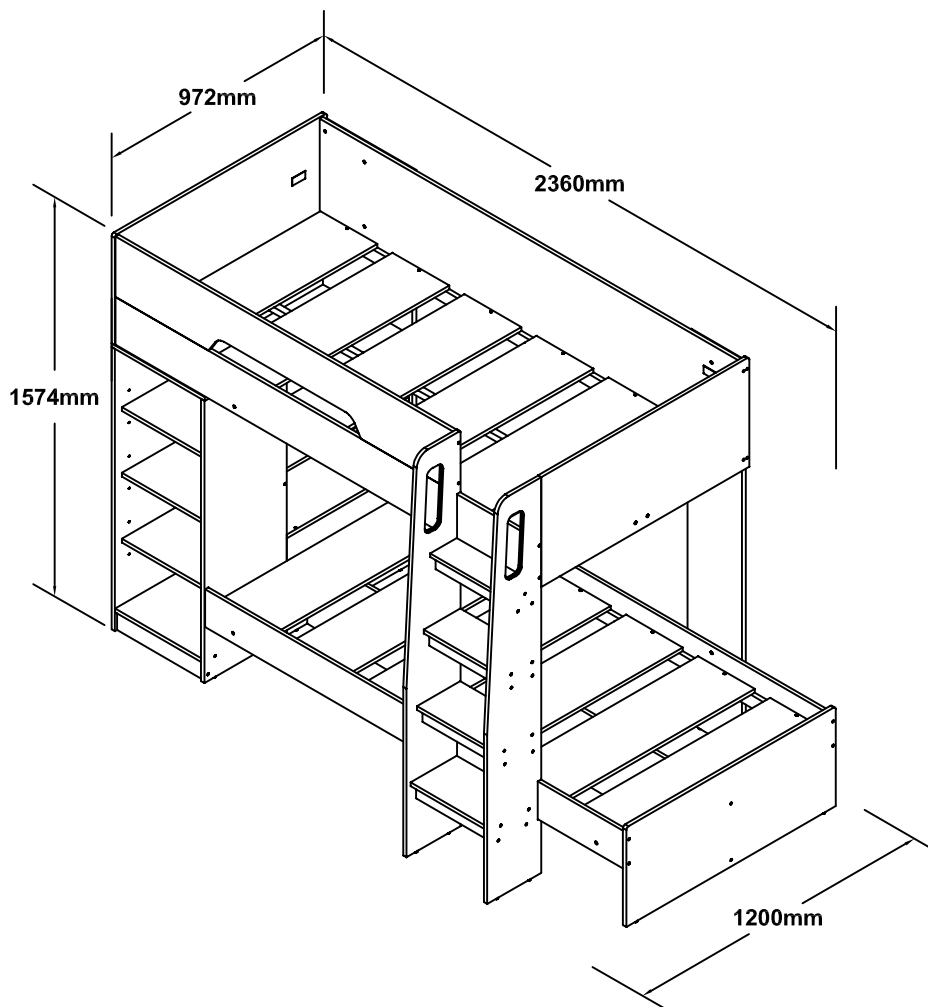
Assemble as close to its final position as possible.

Assemble on a soft clean surface.

For cleaning you may use a damp cloth (not wet).

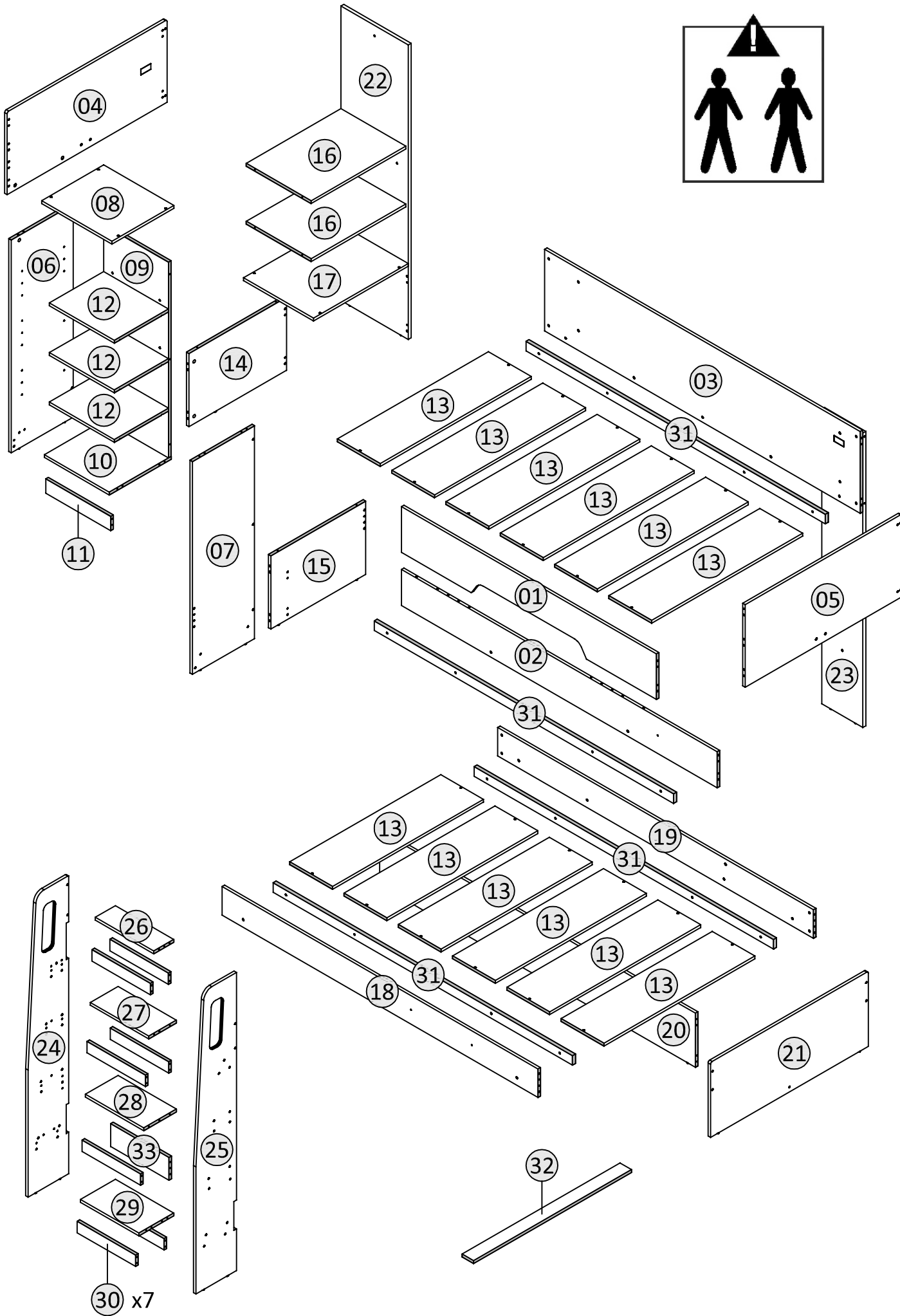
The room in which the bed is positioned should be ventilated to prevent mould in and around the bed.

This bunk bed is manufactured to conform to BS EN 747:2012+A1:2015






# PART LIST

<u>Part Number</u>	<u>Part Code</u>	<u>Part Description</u>	<u>Quantity</u>	<u>Carton</u>
01	S200-205-024-DN1-01	Top Front Guardrail (Short)	1	3/5
02	S200-205-024-DN1-02	Top Front Guardrail (Long)	1	2/5
03	S200-205-024-DN1-03	Top Back Guardrail	1	2/5
04	S200-205-024-DN1-04	Left Panel	1	4/5
05	S200-205-024-DN1-05	Right Panel	1	4/5
06	S200-205-024-DN1-06	Cabinet Left Panel	1	1/5
07	S200-205-024-DN1-07	Cabinet Right Panel	1	1/5
08	S200-205-024-DN1-08	Cabinet Top Panel	1	4/5
09	S200-205-024-DN1-09	Cabinet Back Panel	1	1/5
10	S200-205-024-DN1-10	Cabinet Bottom Panel	1	4/5
11	S200-205-024-DN1-11	Cabinet Plinth Panel	1	1/5
12	S200-205-024-DN1-12	Shelf Panel (Front)	3	1/5
13	S200-205-024-DN1-13	Base Panel	12	5/5
14	S200-205-024-DN1-14	Left Support Panel	1	4/5
15	S200-205-024-DN1-15	Right Support Panel	1	1/5
16	S200-205-024-DN1-16	Shelf Panel (Back)	2	1/5
17	S200-205-024-DN1-17	Lower Shelf Panel (Back)	1	4/5
18	S200-205-024-DN1-18	Bottom Front Guardrail	1	2/5
19	S200-205-024-DN1-19	Bottom Back Guardrail	1	2/5
20	S200-205-024-DN1-20	Support Panel	1	2/5
21	S200-205-024-DN1-21	Bottom Right Panel	1	1/5
22	S200-205-024-DN1-22	Left Back Support Panel	1	3/5
23	S200-205-024-DN1-23	Right Back Support Panel	1	3/5
24	S200-205-024-DN1-24	Ladder Left Panel	1	3/5
25	S200-205-024-DN1-25	Ladder Right Panel	1	3/5
26	S200-205-024-DN1-26	Ladder 4th Step	1	4/5
27	S200-205-024-DN1-27	Ladder 3rd Step	1	4/5
28	S200-205-024-DN1-28	Ladder 2nd Step	1	4/5
29	S200-205-024-DN1-29	Ladder 1st Step	1	4/5
30	S200-205-024-DN1-30	Ladder Step Support Panel Small	7	4/5
31	S200-205-024-DN1-31	Base Support Panel	4	2/5
32	S200-205-024-DN1-32	Guideline Panel	1	4/5
33	S200-205-024-DN1-33	Ladder Step Support Panel Large	1	4/5

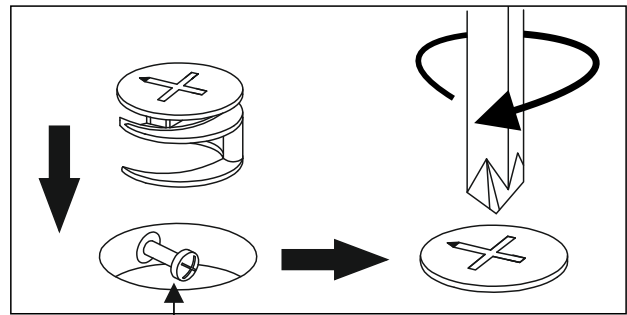
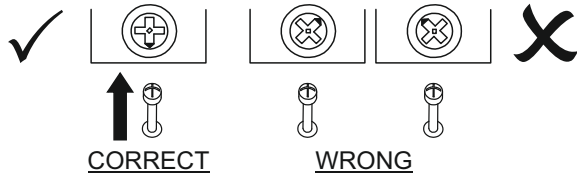


# HARDWARE LIST

No.	Part Name		Qty
A	M5 x 40mm Unitar Screw		68
B	Steel Nut M6		23
C	M6 x 15mm JCN Nut		19
D	M6 x 12mm Allen Bolt		4
E	M6 x 25mm Allen Bolt		15
F	M6 x 30mm Allen Bolt		10
G	M6 x 50mm Allen Bolt		20
H	Cam Nut		27
I	Double Ended Cam Bolt		12
J	M6 x 25mm Dowel		68
K	M6 x 50mm Dowel		7
L	M8 x 50mm Dowel		4
M	Metal Shelf Support		12
N	PVC Nail 5/8"		20
O	38mm Chipboard Screw		25
P	45mm Chipboard Screw		2
Q	M6 Allen Wrench		2
R	Cam Bolt		3
S	Metal Center Pipe		1
T	Sticker 20mm		44

## TIPS FOR FITTINGS CAM-LOCKS

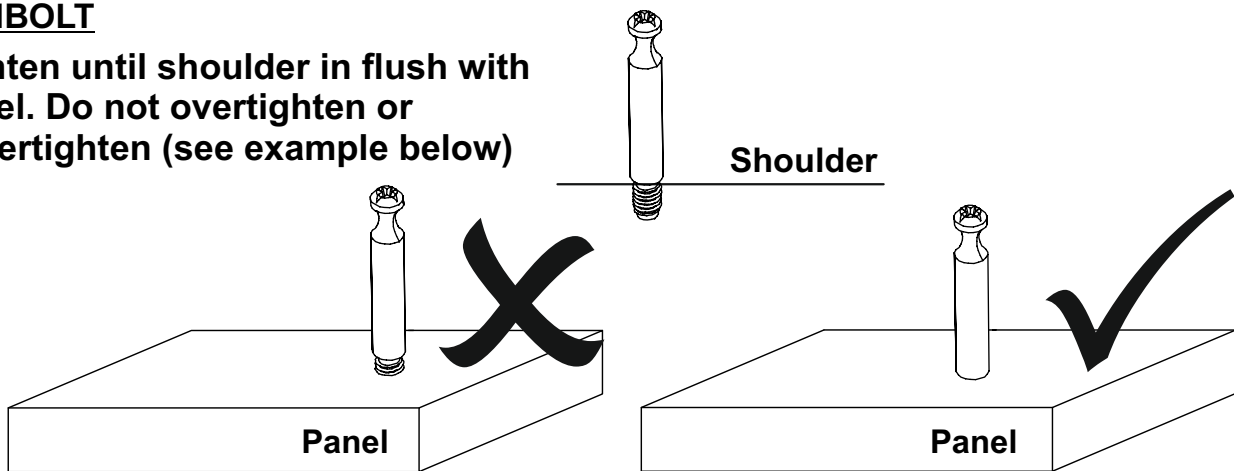
WHEN FITTING CAM NUT. ENSURE STARTING POSITION IS CORRECT BEFORE YOU INSERT CONNECTING CAM BOLT TURN CLOCKWISE UNTIL SECURE



Cam bolt head needs to be in centre

### CAMBOLT

Tighten until shoulder in flush with panel. Do not overtighten or undertighten (see example below)




# STEP 1


## PARTS REQUIRED


06- CABINET LEFT PANEL x1


07- CABINET RIGHT PANEL x1

## HARDWARE REQUIRED

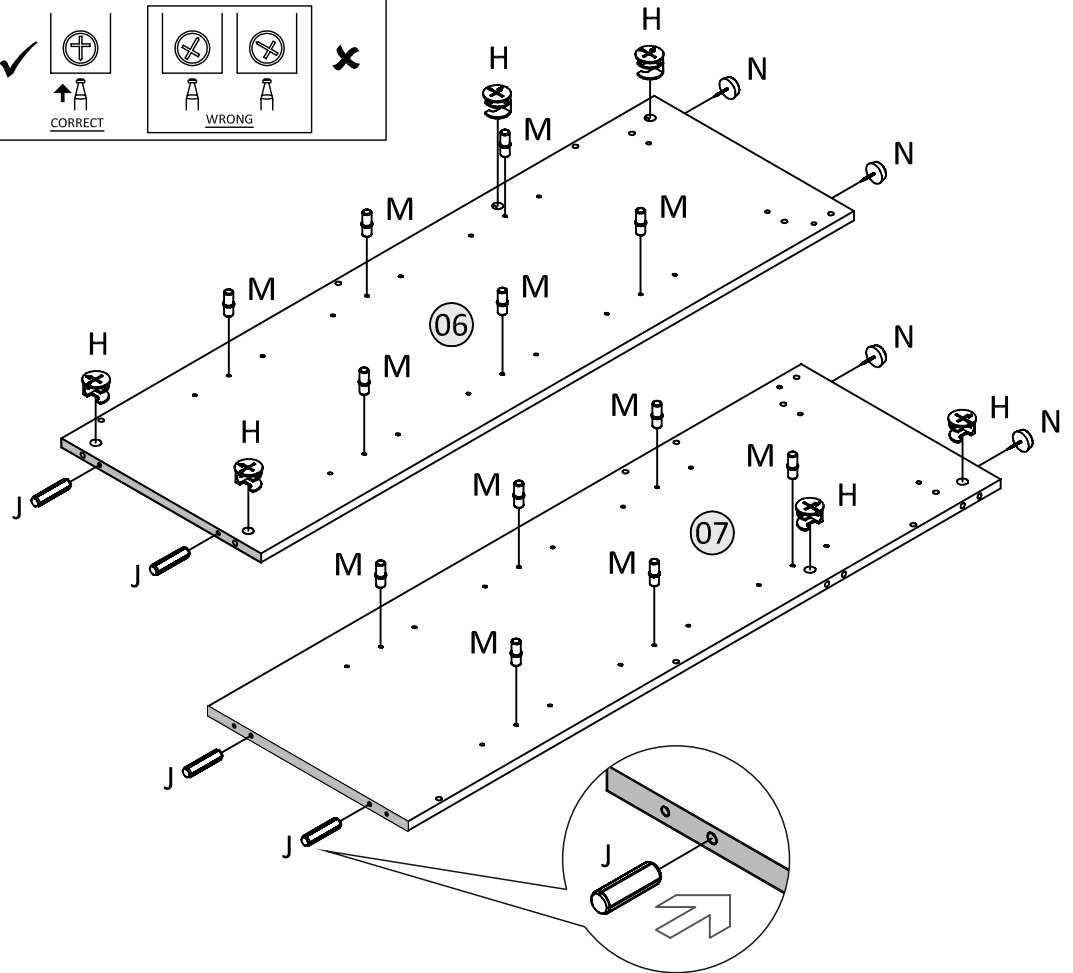
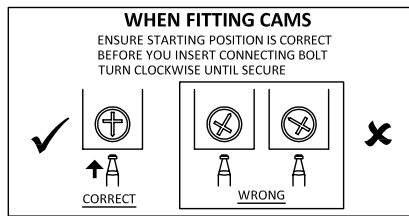
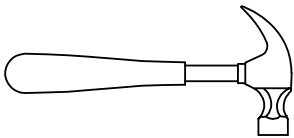
H  06

J  04

M  12

N  04

## TOOLS REQUIRED



# STEP 2

## PARTS REQUIRED

10- CABINET BOTTOM PANEL x1

11- CABINET PLINTH PANEL x1


14- LEFT SUPPORT PANEL x1


15- RIGHT SUPPORT PANEL x1

## HARDWARE REQUIRED

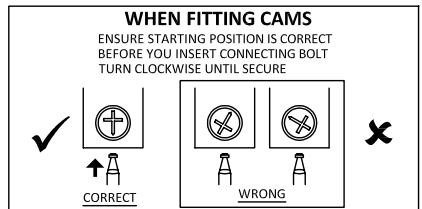
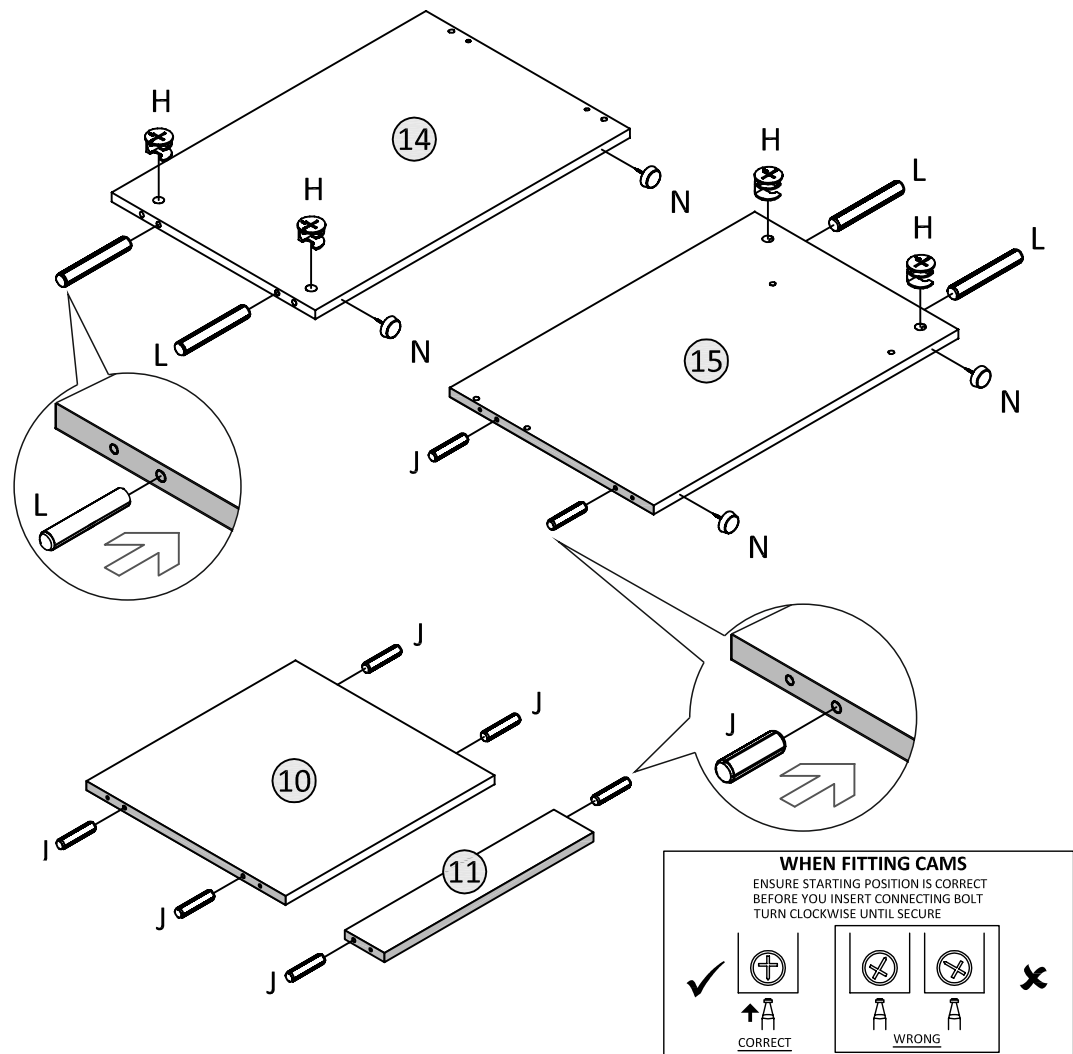
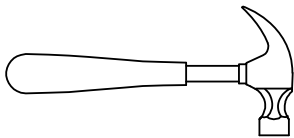
H  04

J  08

L  04

N  04

## TOOLS REQUIRED



# STEP 3

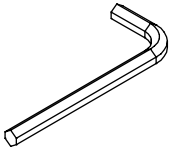
## PARTS REQUIRED

06- CABINET LEFT PANEL	x1
07- CABINET RIGHT PANEL	x1
09- CABINET BACK PANEL	x1
10- CABINET BOTTOM PANEL	x1
11- CABINET PLINTH PANEL	x1

## HARDWARE REQUIRED



## TOOLS REQUIRED



M6x12mm



M6x25mm



M6x30mm

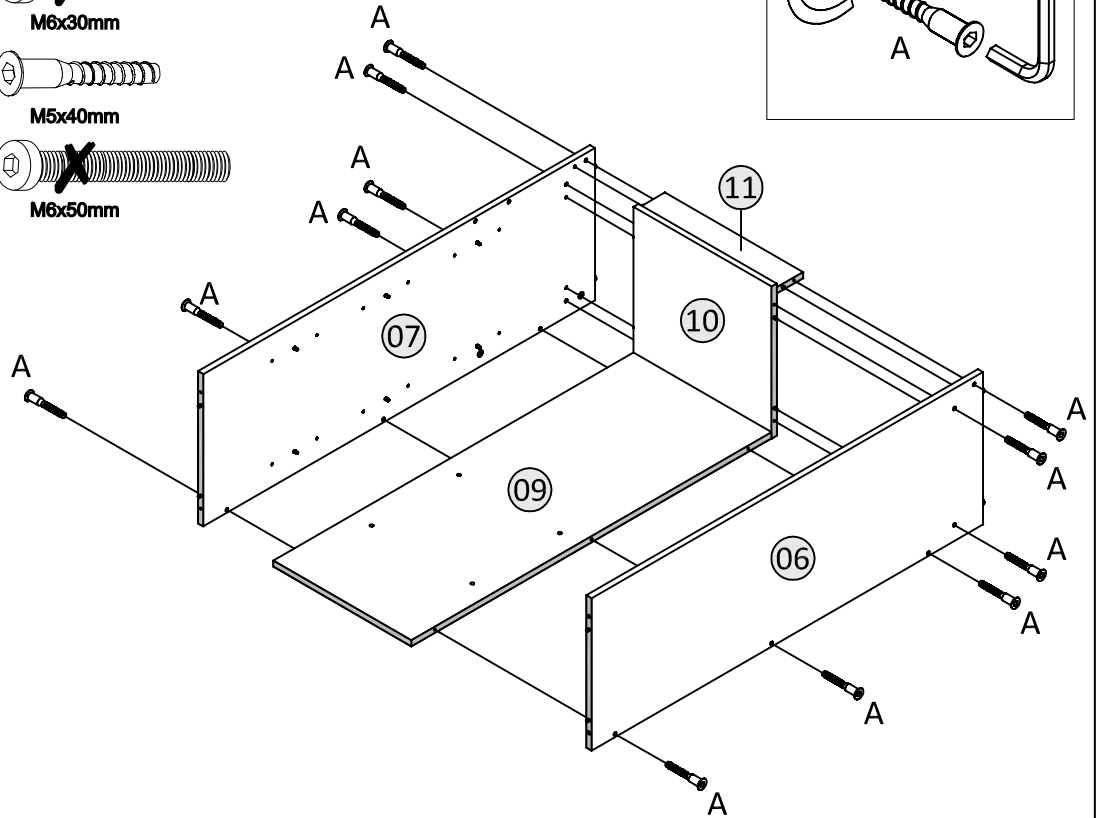
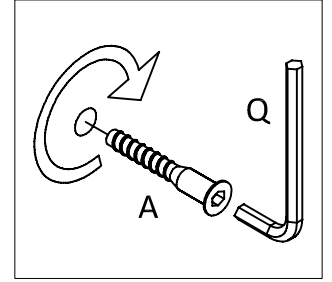


M5x40mm



M6x50mm

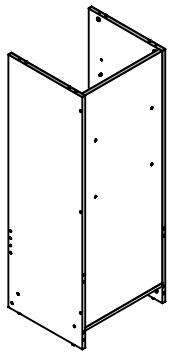
x 12



# STEP 4

## PARTS REQUIRED

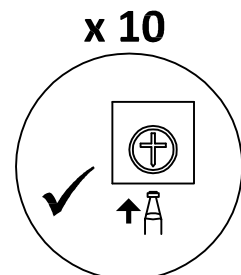
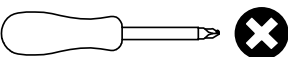
14- LEFT SUPPORT PANEL	x1
15- RIGHT SUPPORT PANEL	x1



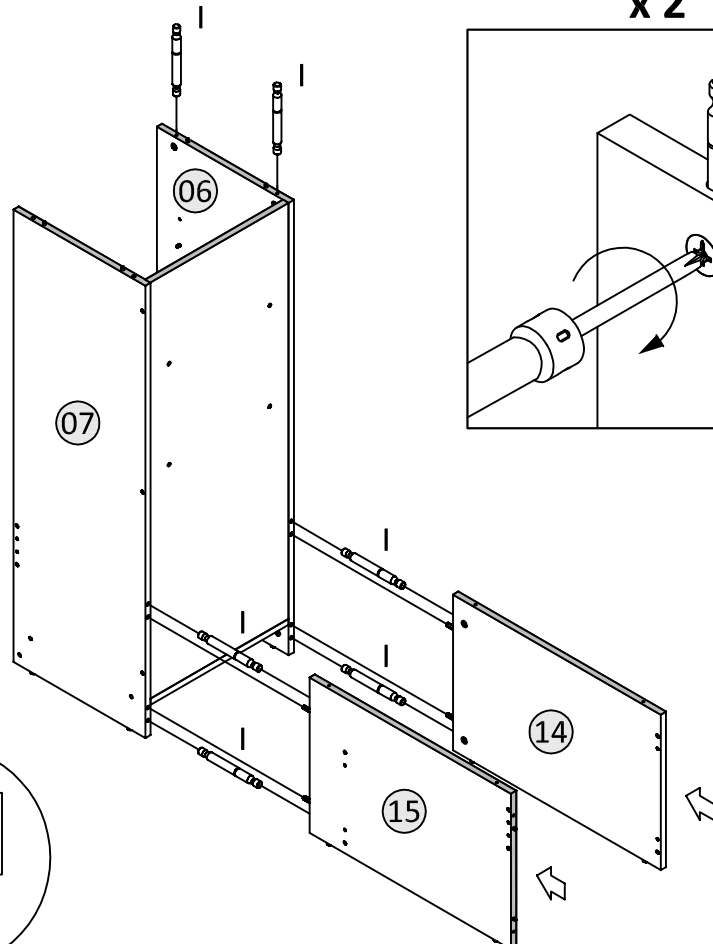
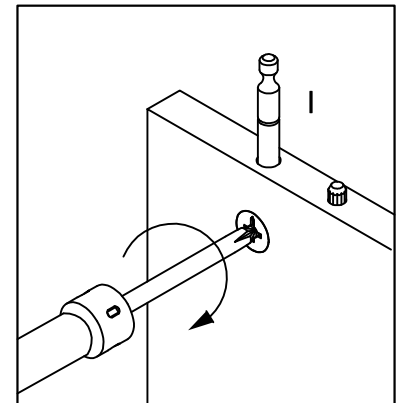
## HARDWARE REQUIRED



## TOOLS REQUIRED



x 2









# STEP 5

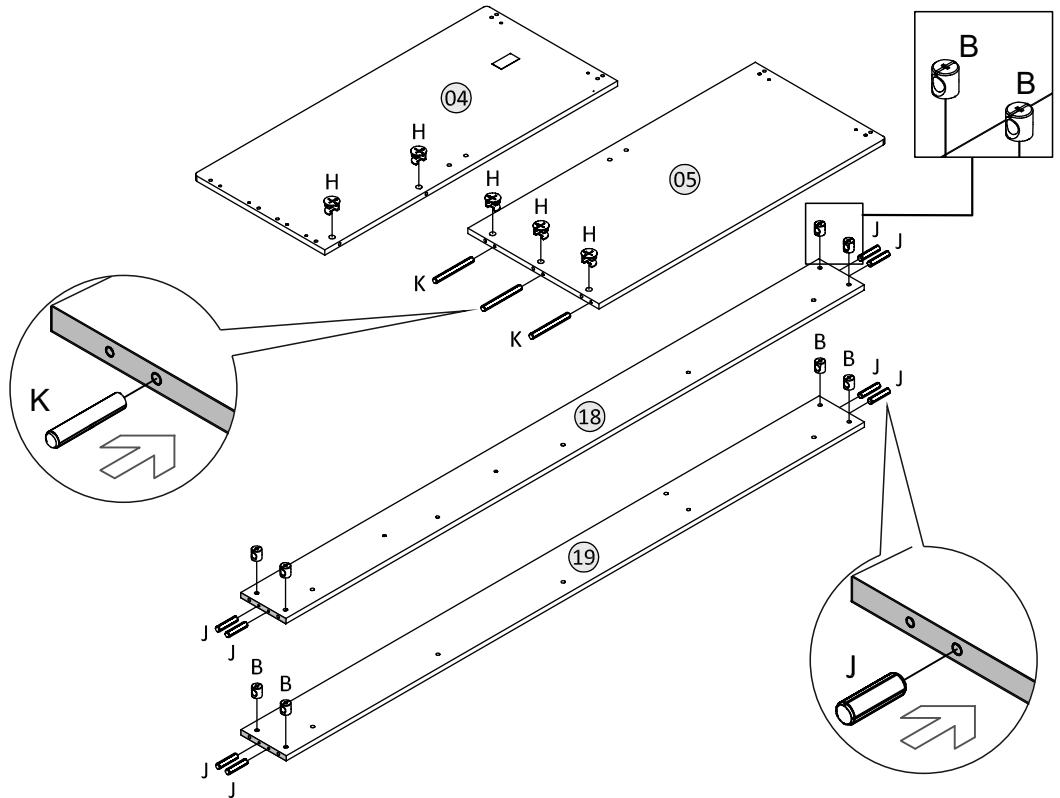
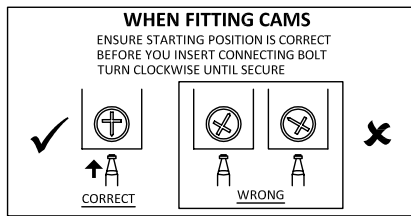
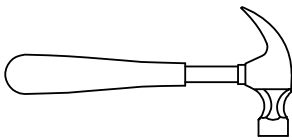
## PARTS REQUIRED

- 04- LEFT PANEL x1
- 05- RIGHT PANEL x1
- 18- BOTTOM FRONT GUARDRAIL x1
- 19- BOTTOM BACK GUARDRAIL x1

## HARDWARE REQUIRED

- B  08
- H  05
- J  08
- K  03

## TOOLS REQUIRED





# STEP 6

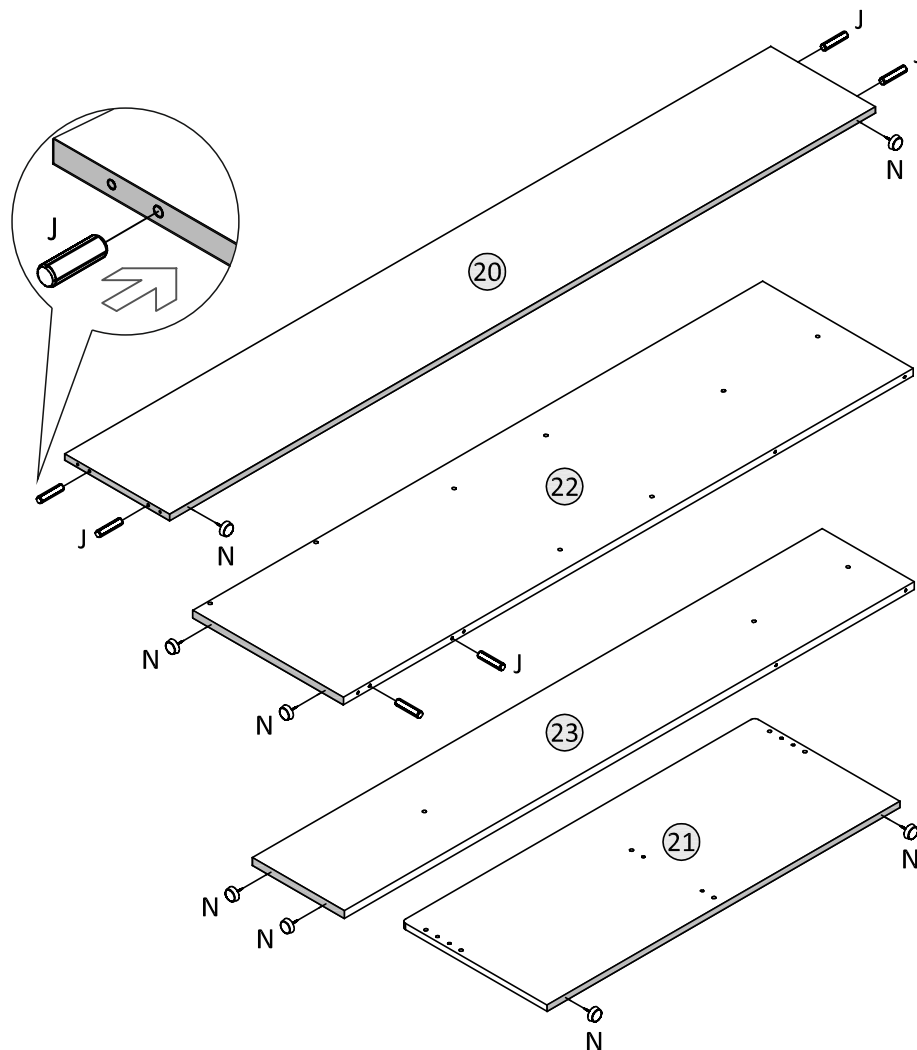
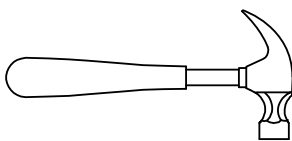
## PARTS REQUIRED

- 20- SUPPORT PANEL x1
- 21- BOTTOM RIGHT PANEL x1
- 22- LEFT BACK SUPPORT PANEL x1
- 23- RIGHT BACK SUPPORT PANEL x1

## HARDWARE REQUIRED

- J  06
- N  08

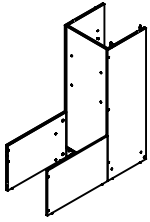
## TOOLS REQUIRED



# STEP 7

## PARTS REQUIRED

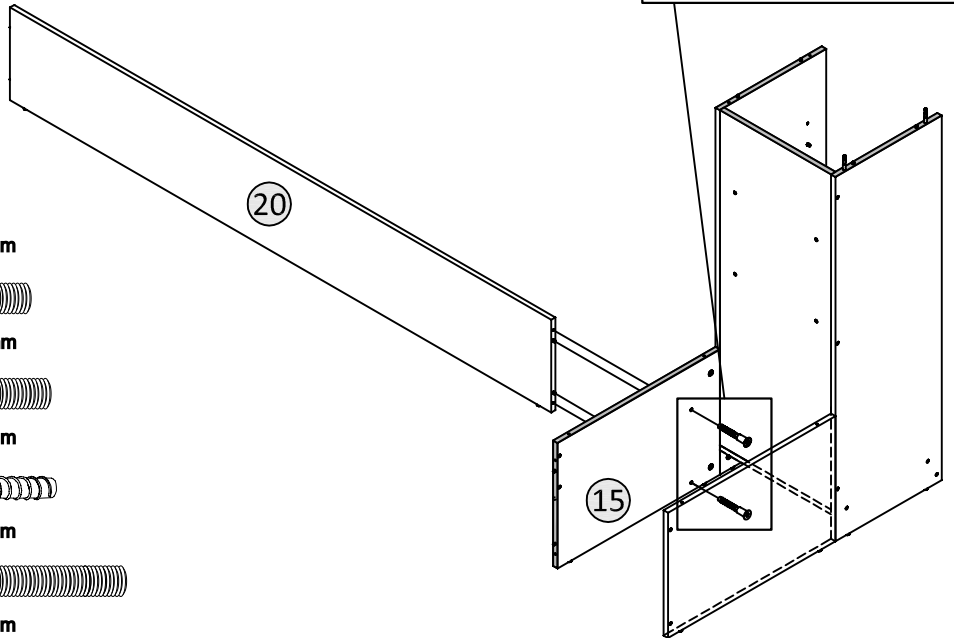
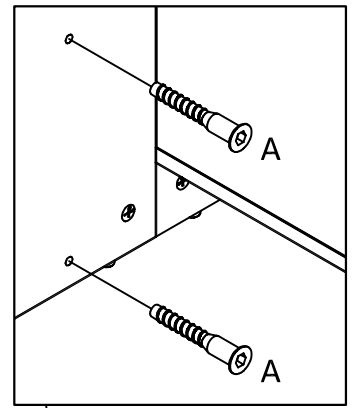
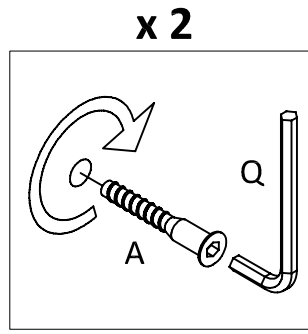
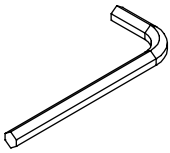
20- SUPPORT PANEL x1



## HARDWARE REQUIRED



## TOOLS REQUIRED



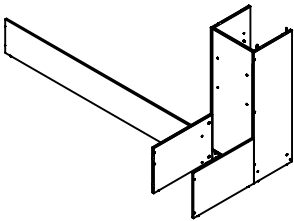
- ~~M6x12mm~~
- ~~M6x25mm~~
- ~~M6x30mm~~
- M5x40mm
- ~~M6x50mm~~

# STEP 8

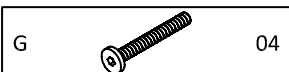
## PARTS REQUIRED

19- BOTTOM BACK GUARDRAIL x1

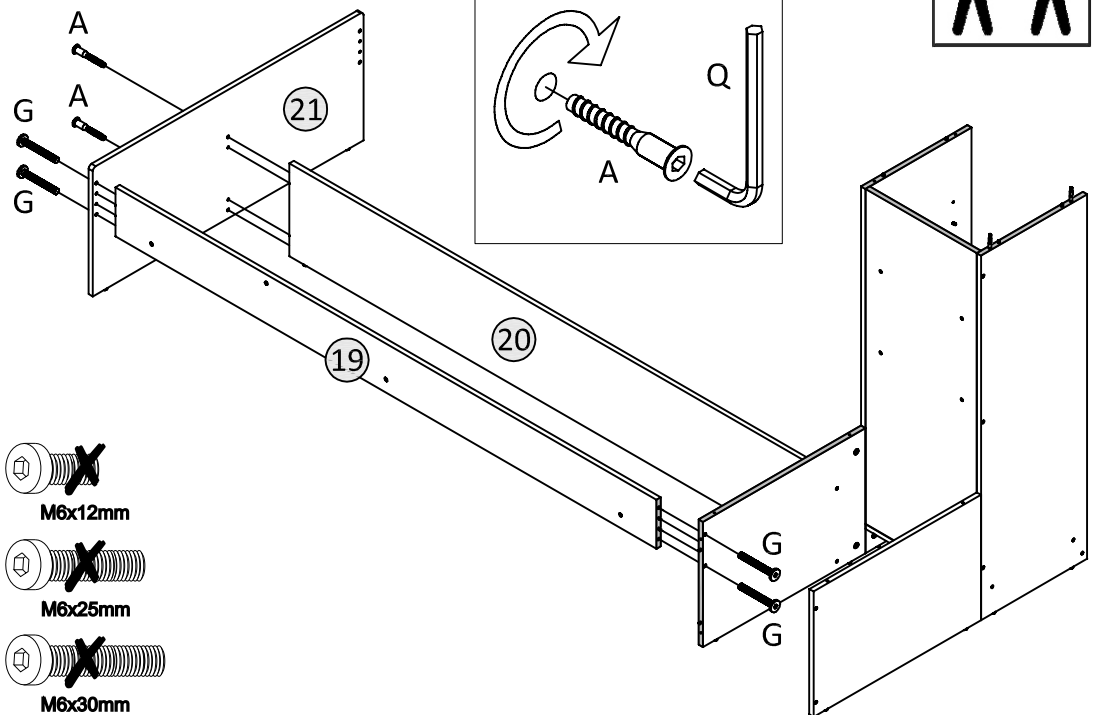
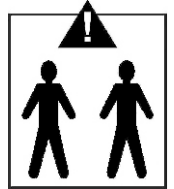
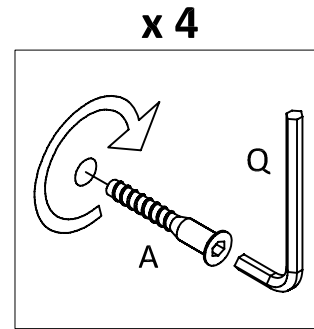
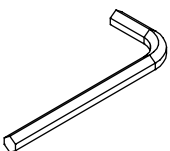
21- BOTTOM RIGHT PANEL x1



## HARDWARE REQUIRED



## TOOLS REQUIRED

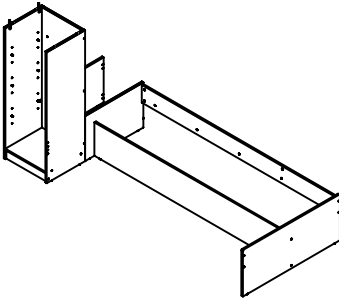


- ~~M6x12mm~~
- ~~M6x25mm~~
- ~~M6x30mm~~
- M5x40mm
- ~~M6x50mm~~

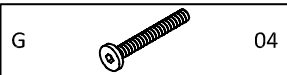
# STEP 9

## PARTS REQUIRED

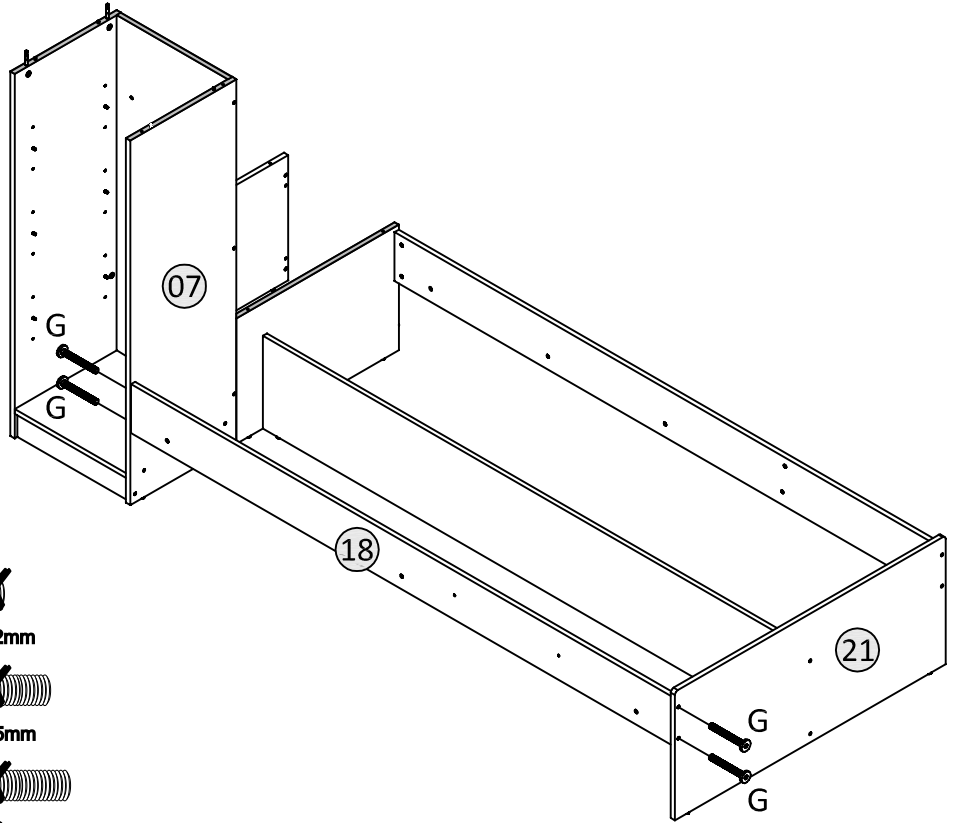
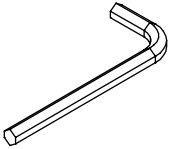
18- BOTTOM FRONT GUARDRAIL x1








## HARDWARE REQUIRED



## TOOLS REQUIRED

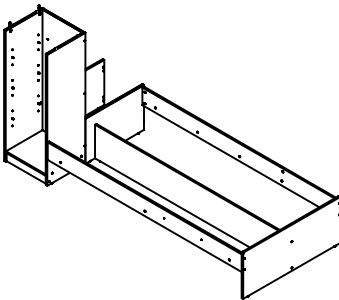


-  ~~M6x12mm~~
-  ~~M6x25mm~~
-  ~~M6x30mm~~
-  ~~M5x40mm~~
-  M6x50mm

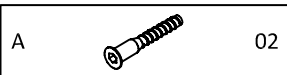
# STEP 10

## PARTS REQUIRED

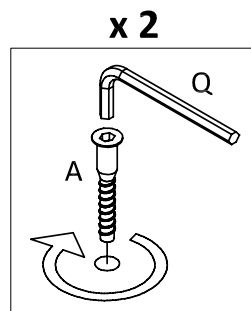
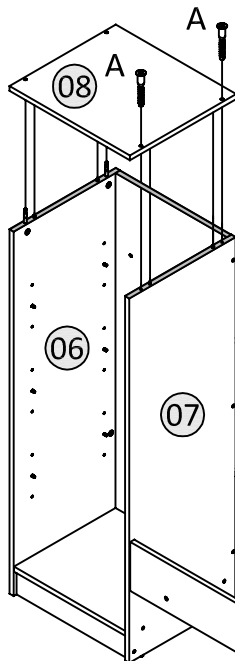
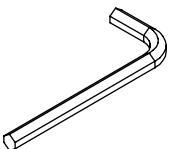
08- CABINET TOP PANEL x1

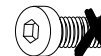


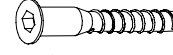



## HARDWARE REQUIRED



## TOOLS REQUIRED

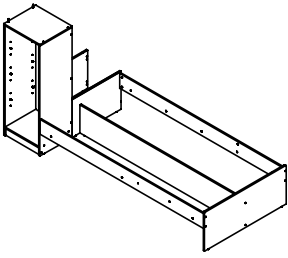


-  ~~M6x12mm~~
-  ~~M6x25mm~~
-  ~~M6x30mm~~
-  M5x40mm
-  ~~M6x50mm~~

# STEP 11

## PARTS REQUIRED

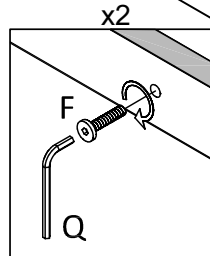
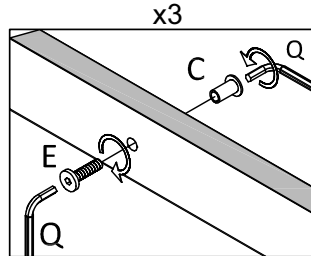
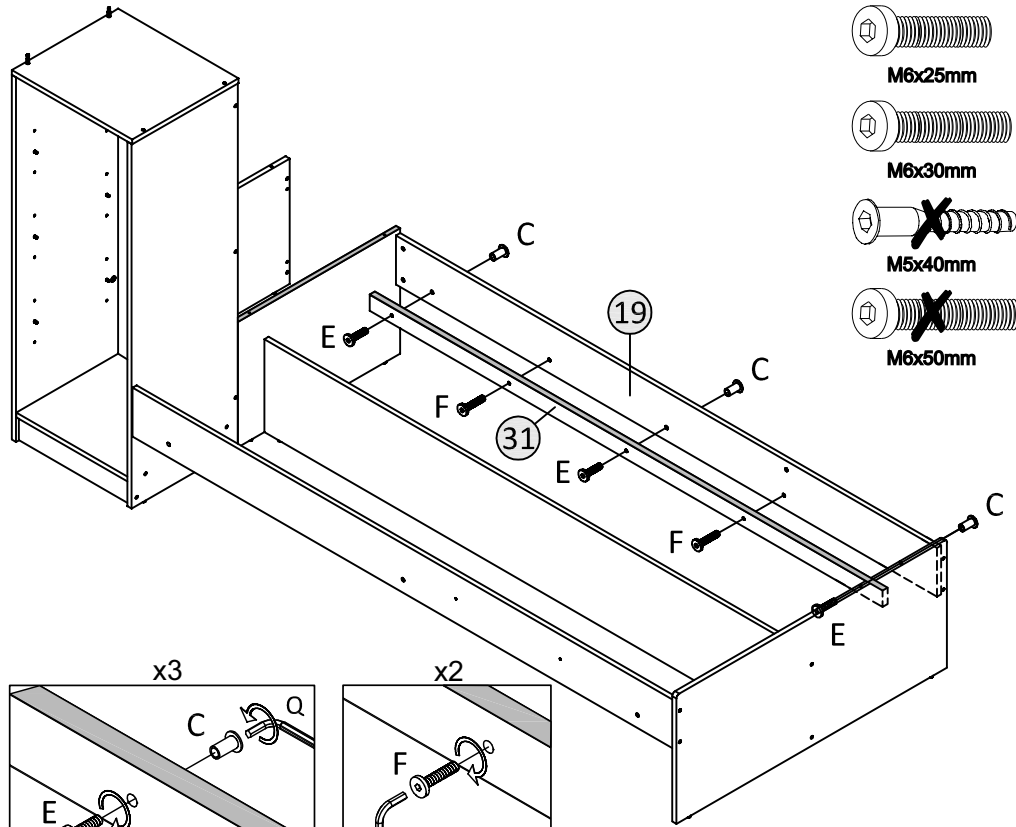
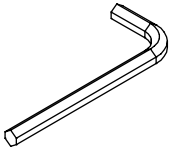
31- BASE SUPPORT PANEL x1



## HARDWARE REQUIRED



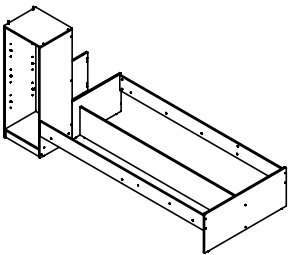
## TOOLS REQUIRED



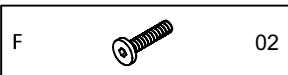
# STEP 12

## PARTS REQUIRED

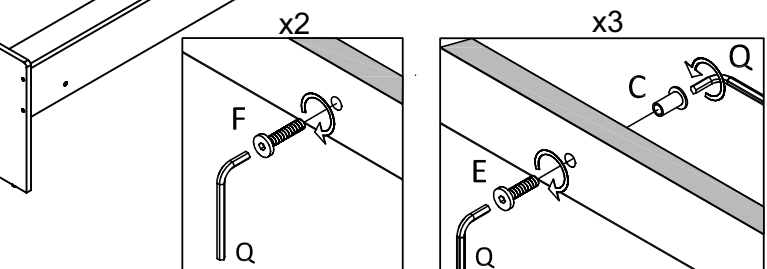
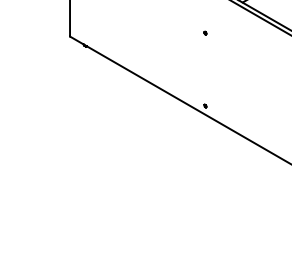
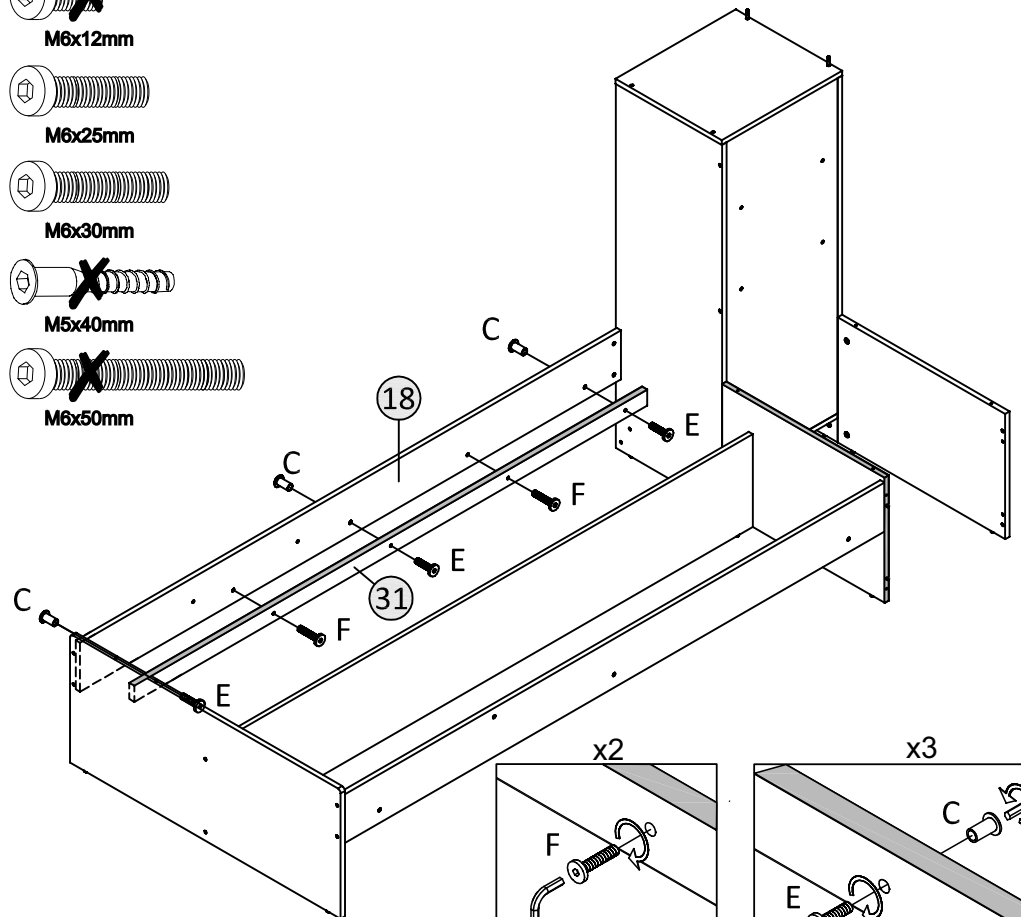
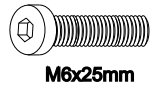
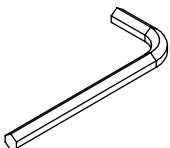
31- BASE SUPPORT PANEL x1



## HARDWARE REQUIRED



## TOOLS REQUIRED

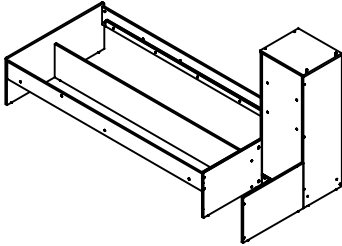


# STEP 13

## PARTS REQUIRED

22- LEFT BACK SUPPORT PANEL x1

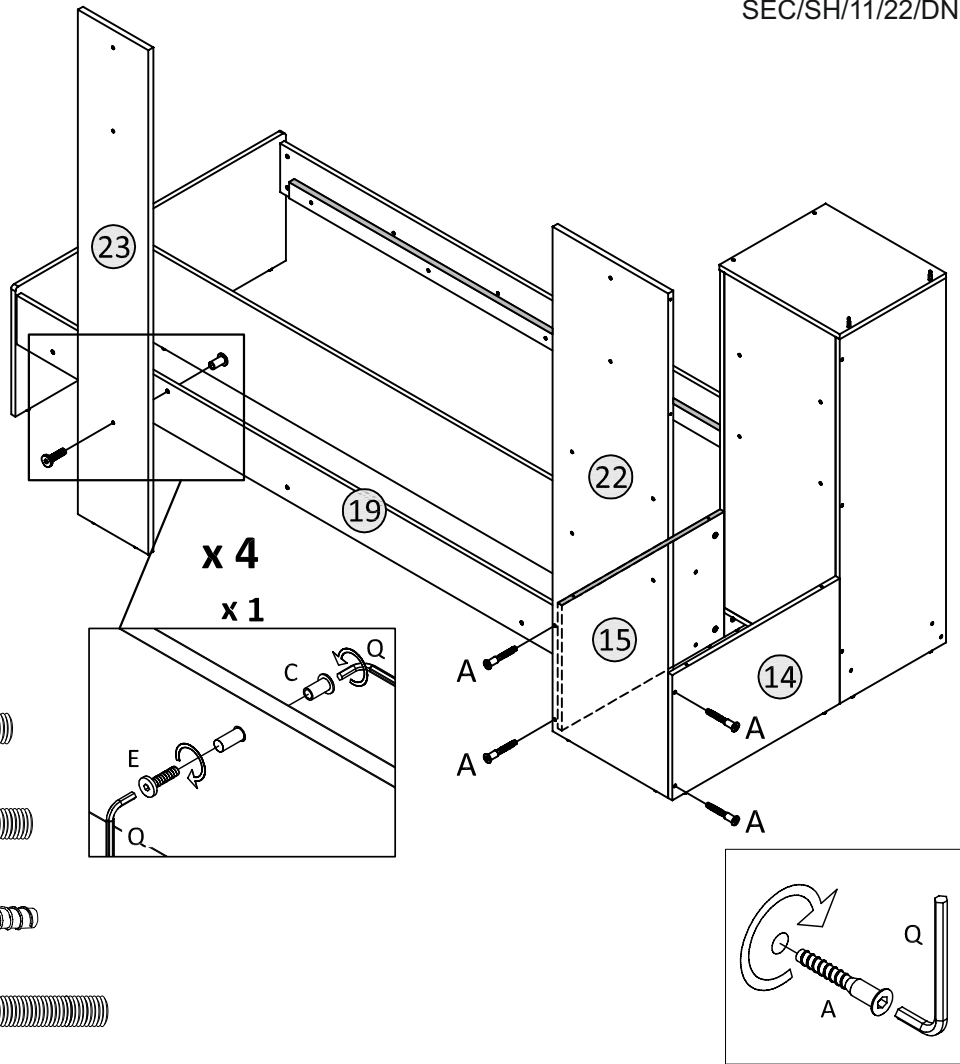
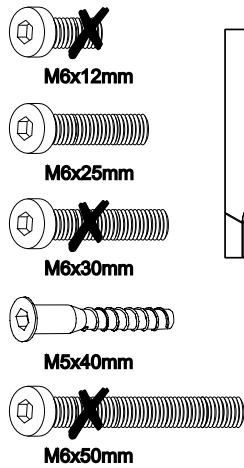
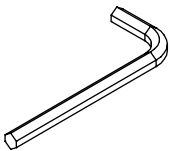
23- RIGHT BACK SUPPORT PANEL x1



## HARDWARE REQUIRED



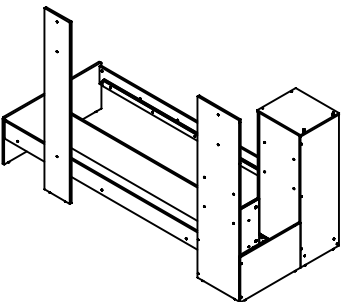
## TOOLS REQUIRED



# STEP 14

## PARTS REQUIRED

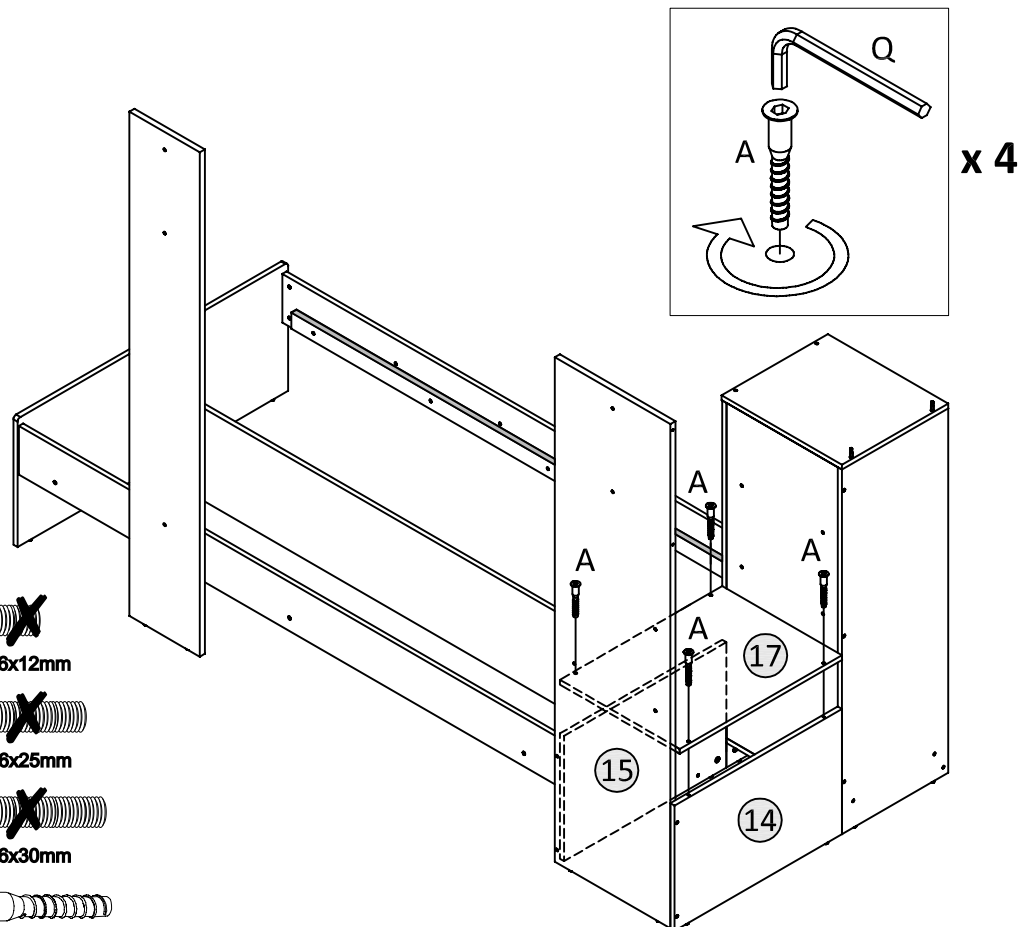
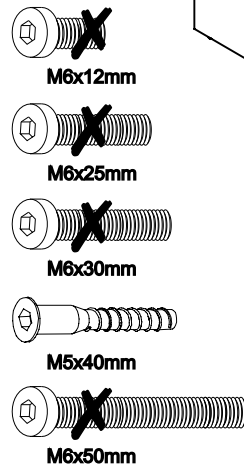
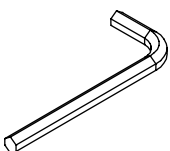
17- LOWER SHELF PANEL (BACK) x1



## HARDWARE REQUIRED



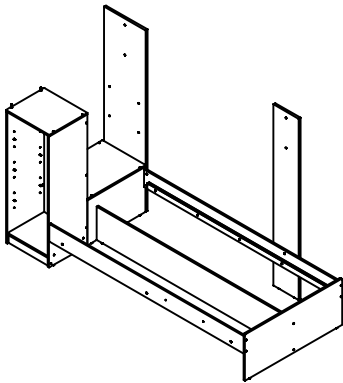
## TOOLS REQUIRED



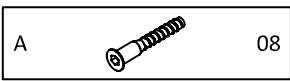
# STEP 15

## PARTS REQUIRED

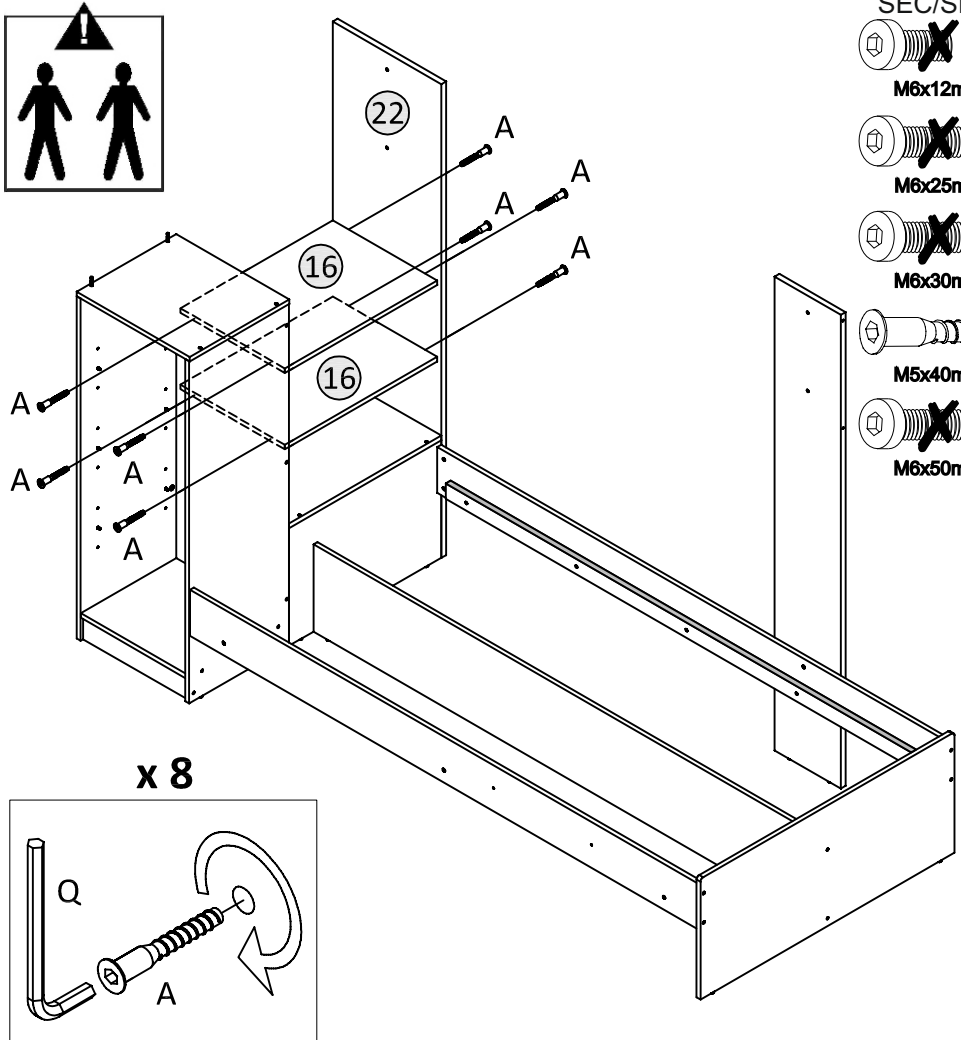
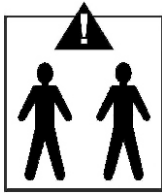
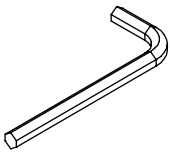
16- SHELF PANEL (BACK) x2



## HARDWARE REQUIRED

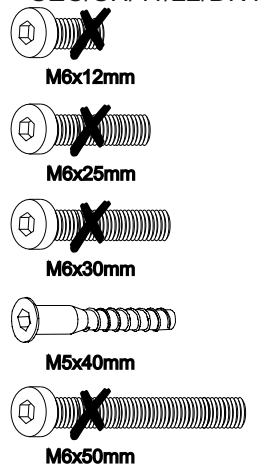


## TOOLS REQUIRED



x 8

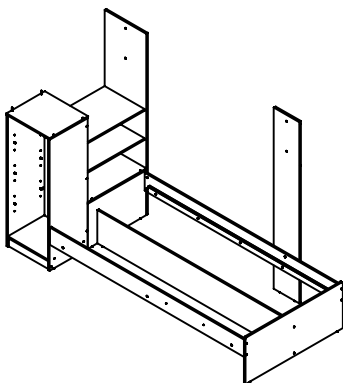
SEC/SH/11/22/DN1



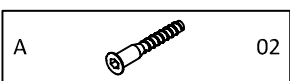
# STEP 16

## PARTS REQUIRED

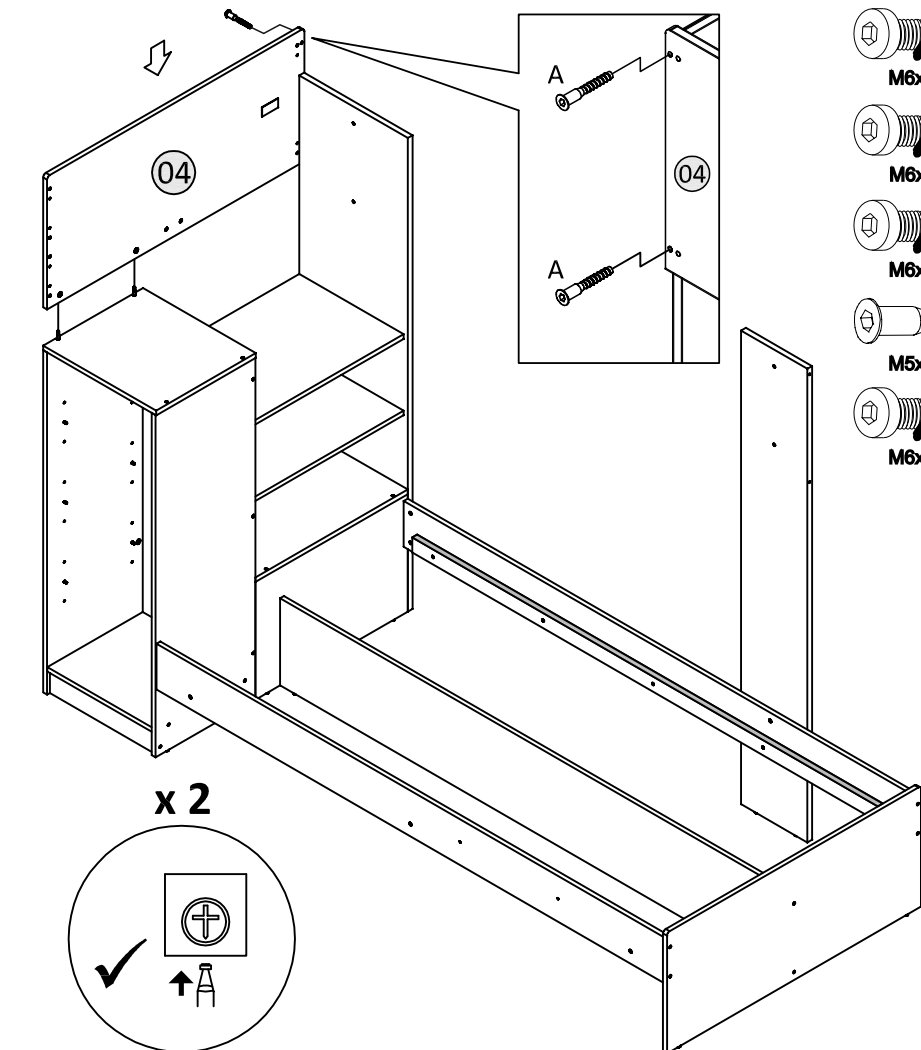
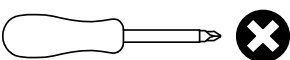
04- LEFT PANEL x1



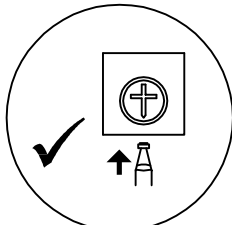
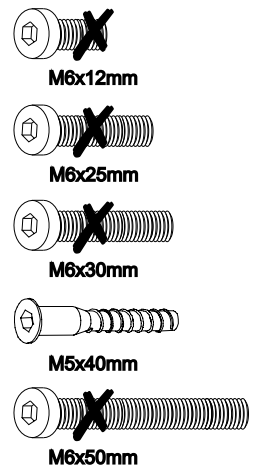
## HARDWARE REQUIRED



## TOOLS REQUIRED



x 2







# STEP 17

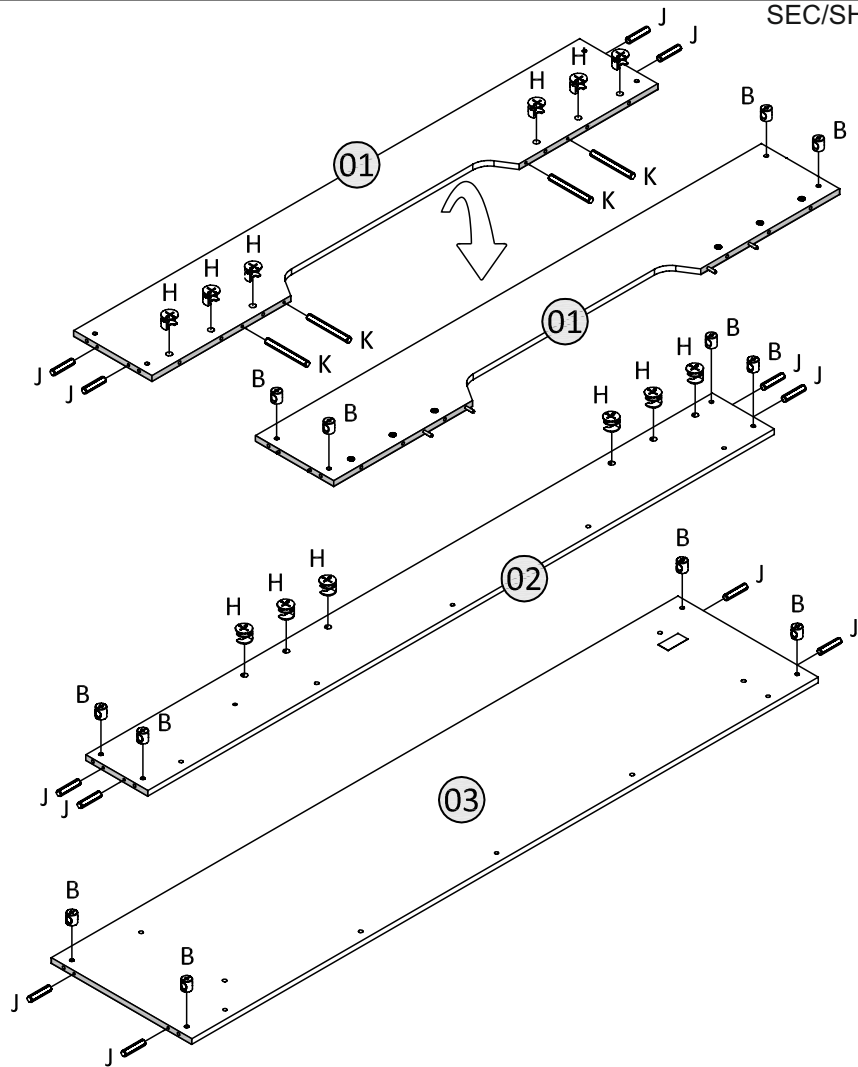
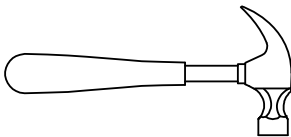
## PARTS REQUIRED

- 01- TOP FRONT GUARDRAIL (SHORT) x1
- 02- TOP FRONT GUARDRAIL (LONG) x1
- 03- TOP BACK GUARDRAIL x1

## HARDWARE REQUIRED

- B  12
- H  12
- J  12
- K  04

## TOOLS REQUIRED






# STEP 18

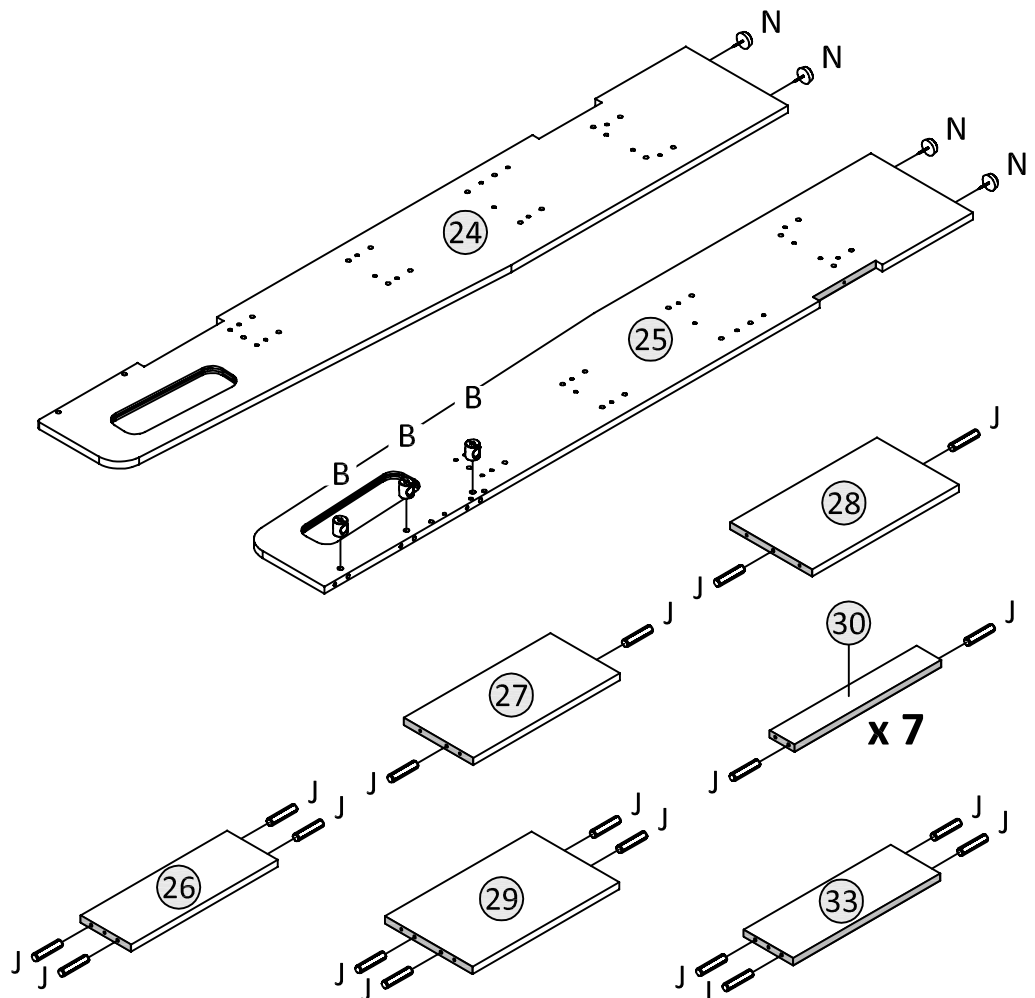
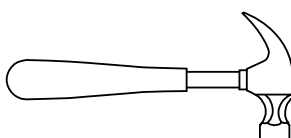
## PARTS REQUIRED

- 24- LADDER LEFT PANEL x1
- 25- LADDER RIGHT PANEL x1
- 26- LADDER 4TH STEP x1
- 27- LADDER 3RD STEP x1
- 28- LADDER 2ND STEP x1
- 29- LADDER 1ST STEP x1
- 30- LADDER STEP SUPPORT PANEL x7
- 33- LADDER STEP SUPPORT PANEL x1

## HARDWARE REQUIRED

- B  03
- J  30
- N  04

## TOOLS REQUIRED



# STEP 19

## PARTS REQUIRED

03- TOP BACK GUARDRAIL x1

31- BASE SUPPORT PANEL x1

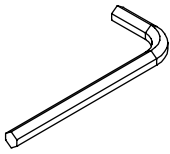
## HARDWARE REQUIRED

C  02

E  02

F  03

## TOOLS REQUIRED



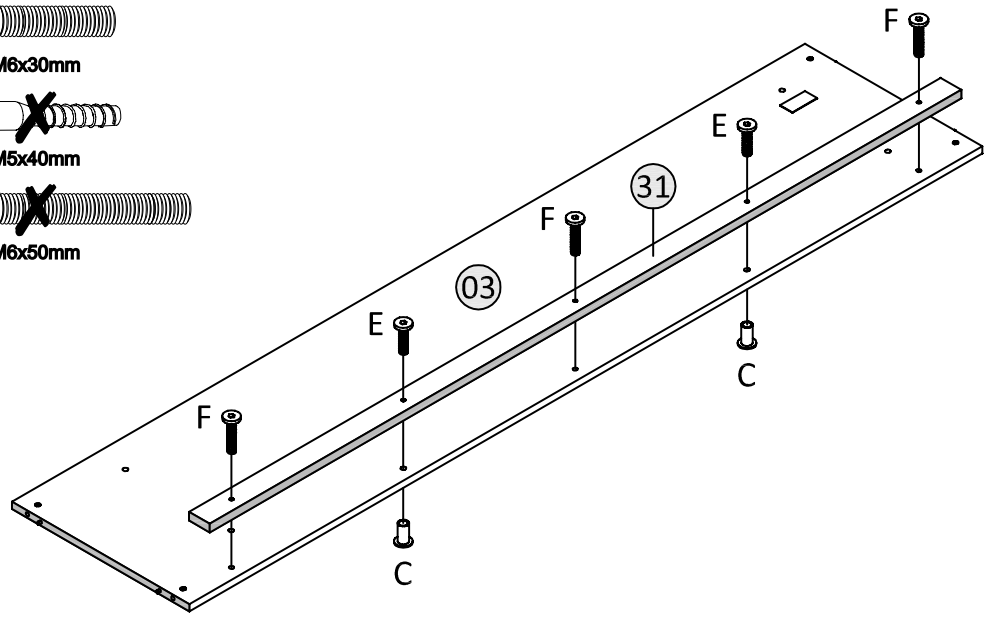
~~M6x12mm~~

M6x25mm

M6x30mm

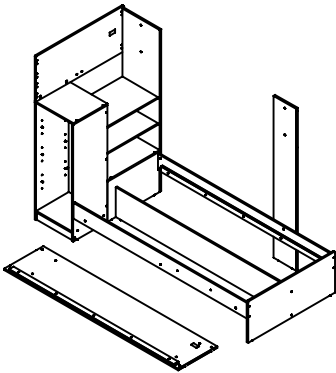
~~M5x40mm~~

~~M6x50mm~~




# STEP 20


## PARTS REQUIRED



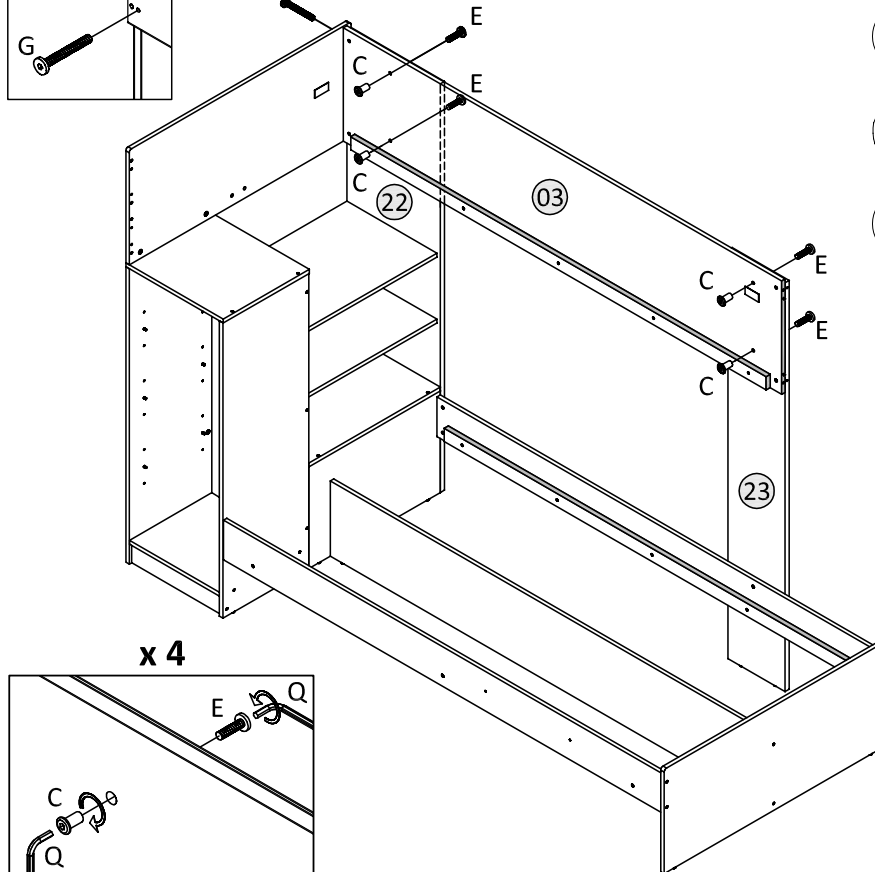
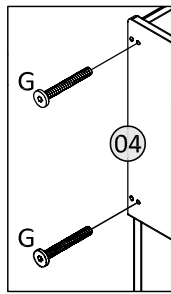
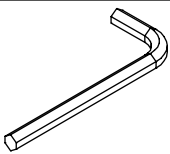
## HARDWARE REQUIRED

C  04

E  04

G  02

## TOOLS REQUIRED



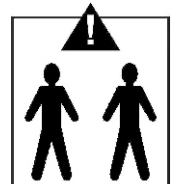
~~M6x12mm~~

M6x25mm

~~M6x30mm~~

~~M5x40mm~~

M6x50mm






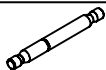


# STEP 21

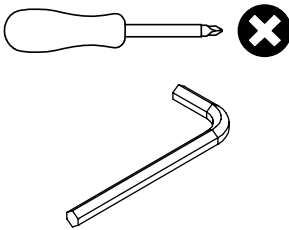
## PARTS REQUIRED

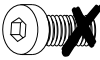




- 01- TOP FRONT GUARDRAIL (SHORT) x1
- 02- TOP FRONT GUARDRAIL (LONG) x1
- 31- BASE SUPPORT PANEL x1

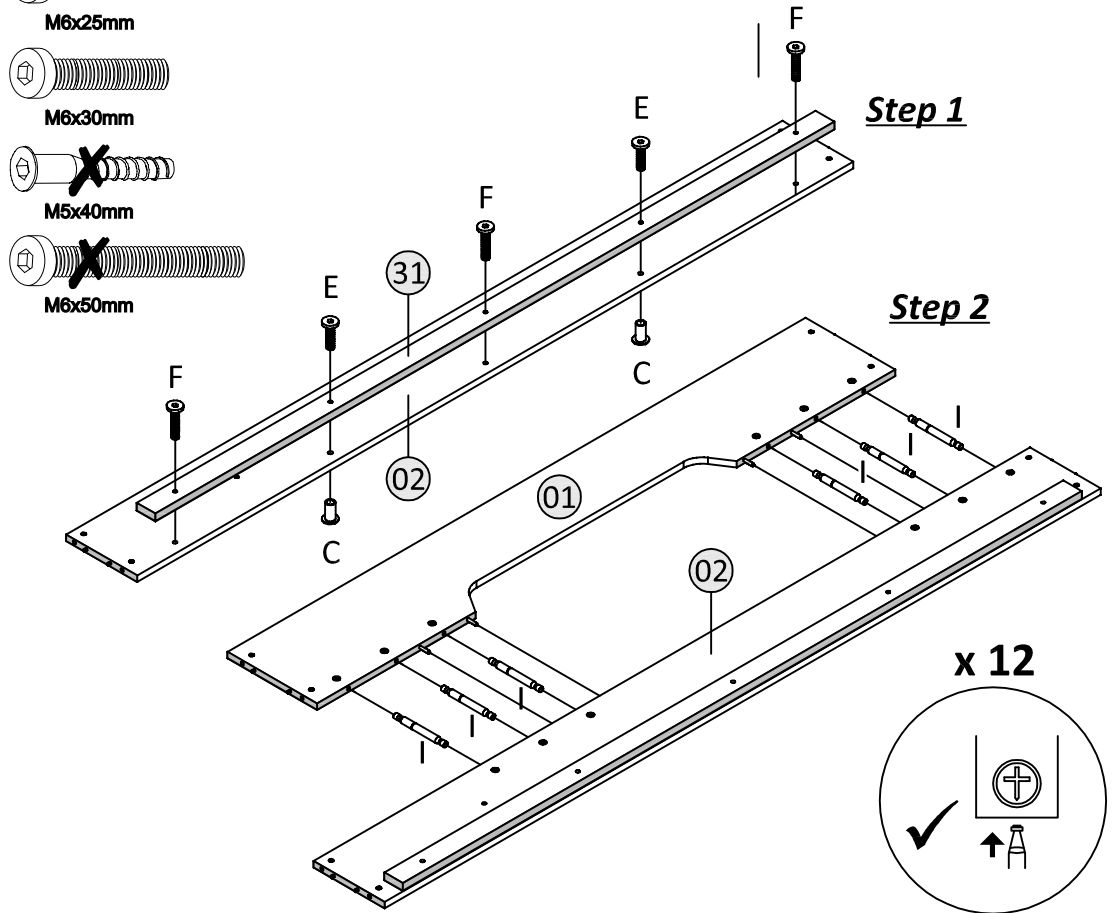
## HARDWARE REQUIRED

- C  02
- E  02
- F  03
- I  06

## TOOLS REQUIRED



- ~~M6x12mm~~ 
- M6x25mm 
- M6x30mm 
- ~~M5x40mm~~ 
- ~~M6x50mm~~ 



# STEP 22

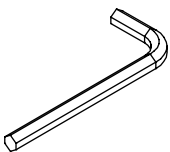
## PARTS REQUIRED




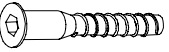

- 24- LADDER LEFT PANEL x1
- 25- LADDER RIGHT PANEL x1
- 26- LADDER 4TH STEP x1
- 27- LADDER 3RD STEP x1
- 28- LADDER 2ND STEP x1
- 29- LADDER 1ST STEP x1
- 30- LADDER STEP SUPPORT PANEL x7
- 33- LADDER STEP SUPPORT PANEL x1

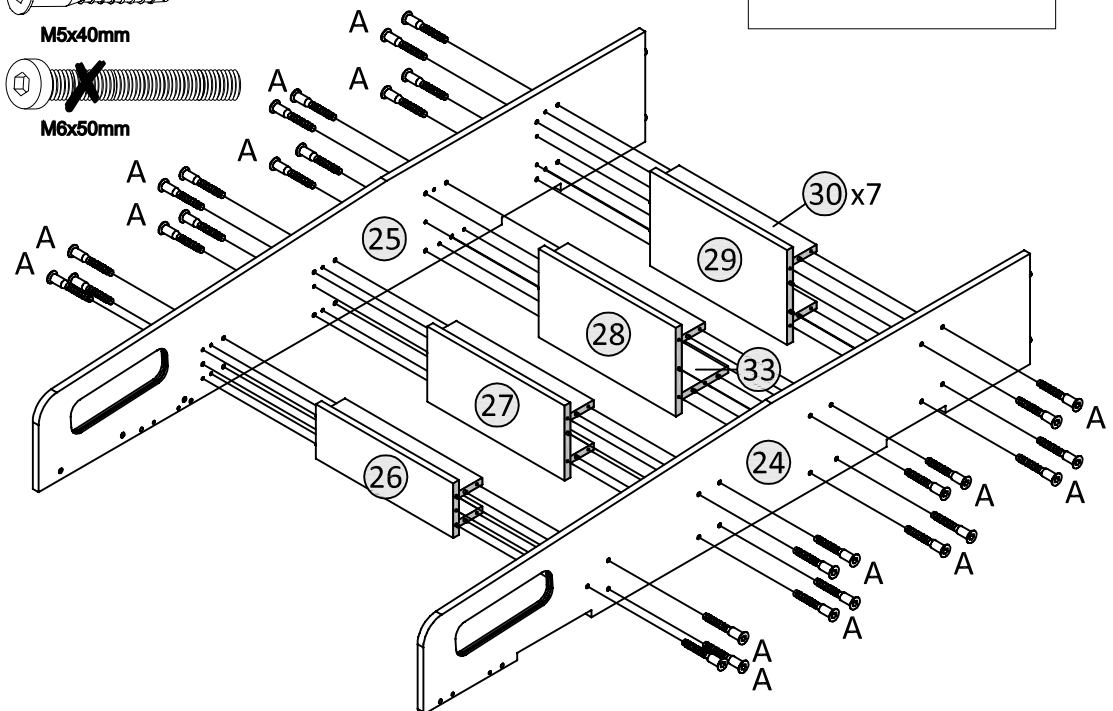
## HARDWARE REQUIRED

- A  30

## TOOLS REQUIRED



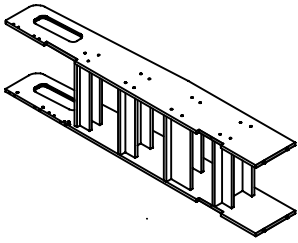
- ~~M6x12mm~~ 
- ~~M6x25mm~~ 
- ~~M6x30mm~~ 
- M5x40mm 
- ~~M6x50mm~~ 




# STEP 23

## PARTS REQUIRED

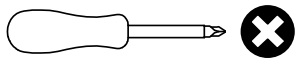
05- RIGHT PANEL x1



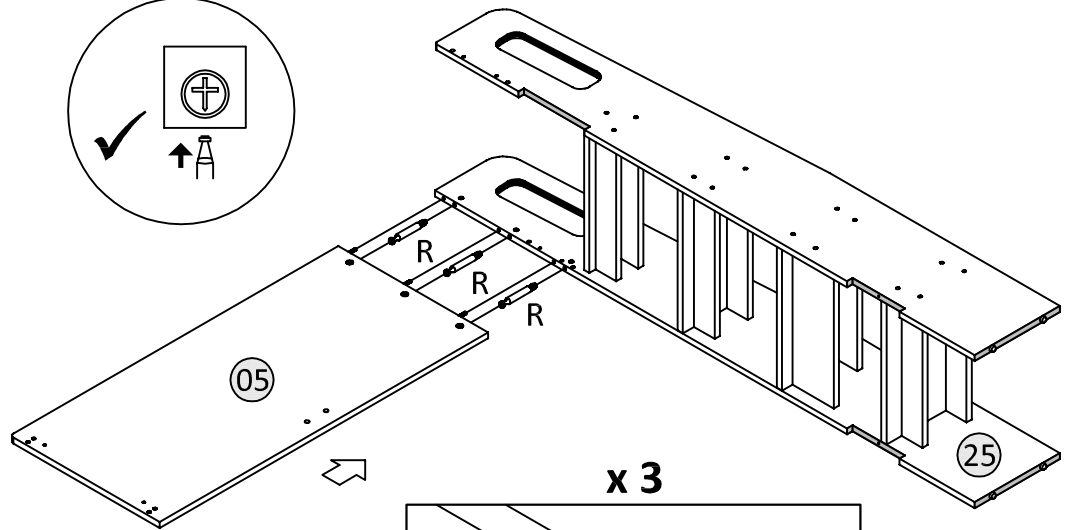
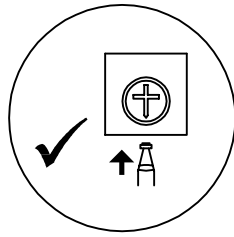
## HARDWARE REQUIRED

R  03

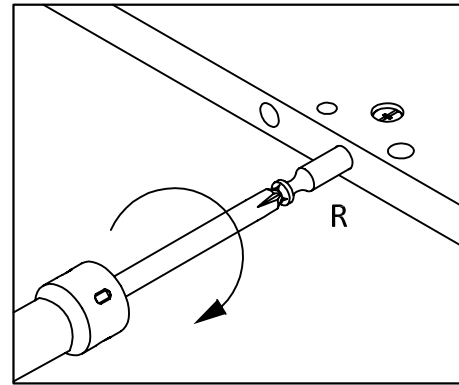
## TOOLS REQUIRED



x 3

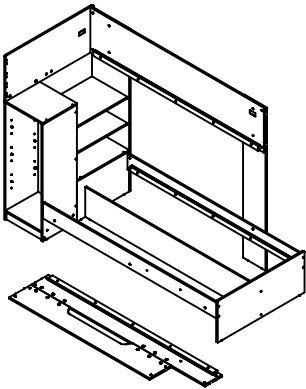


x 3




# STEP 24

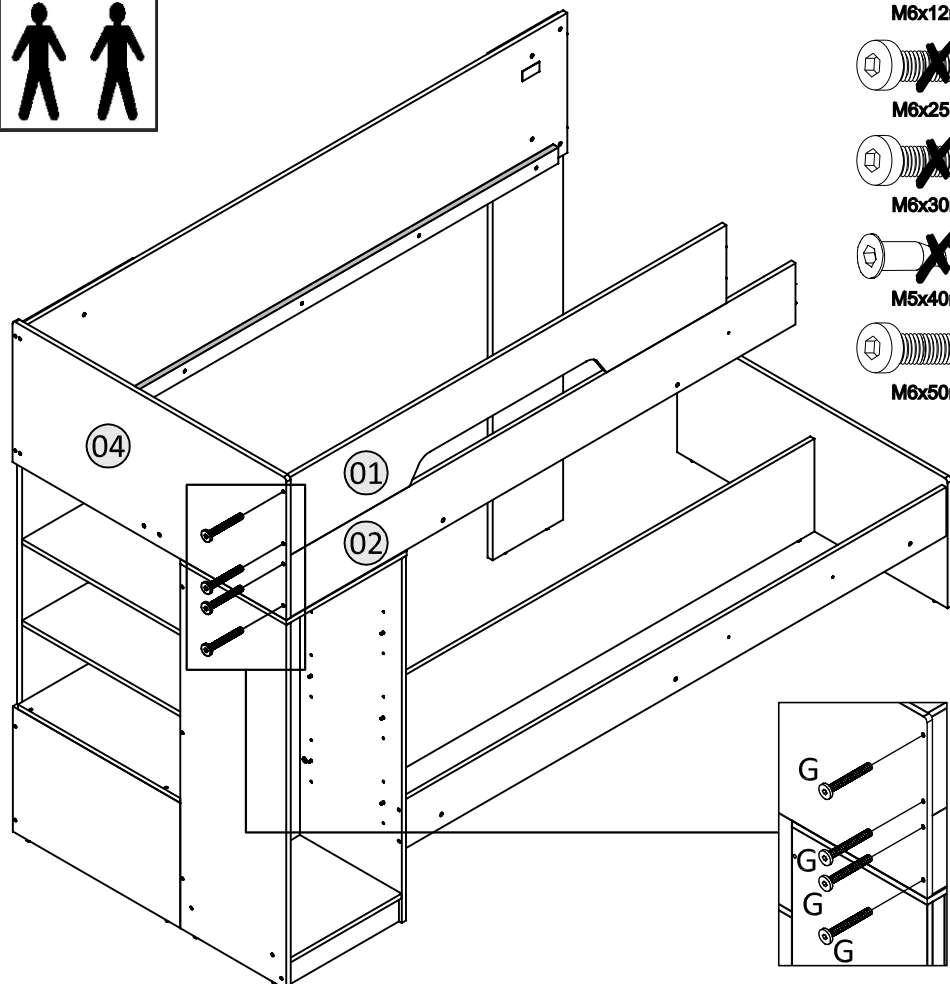
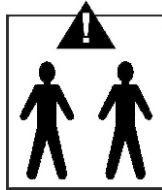
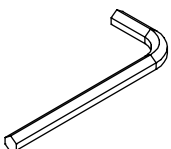
## PARTS REQUIRED








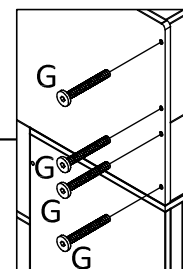
## HARDWARE REQUIRED

G  04

## TOOLS REQUIRED

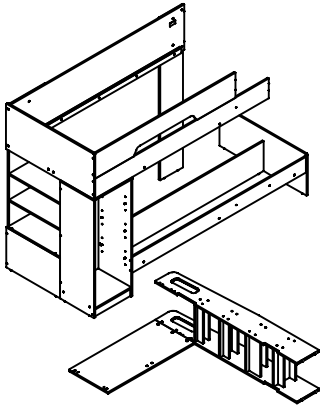


-  M6x12mm
-  M6x25mm
-  M6x30mm
-  M5x40mm
-  M6x50mm



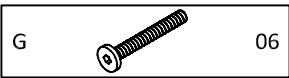
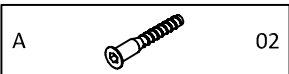
# STEP 25

## PARTS REQUIRED

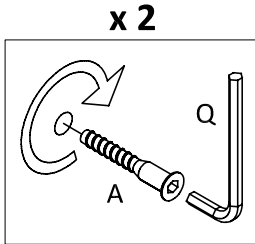
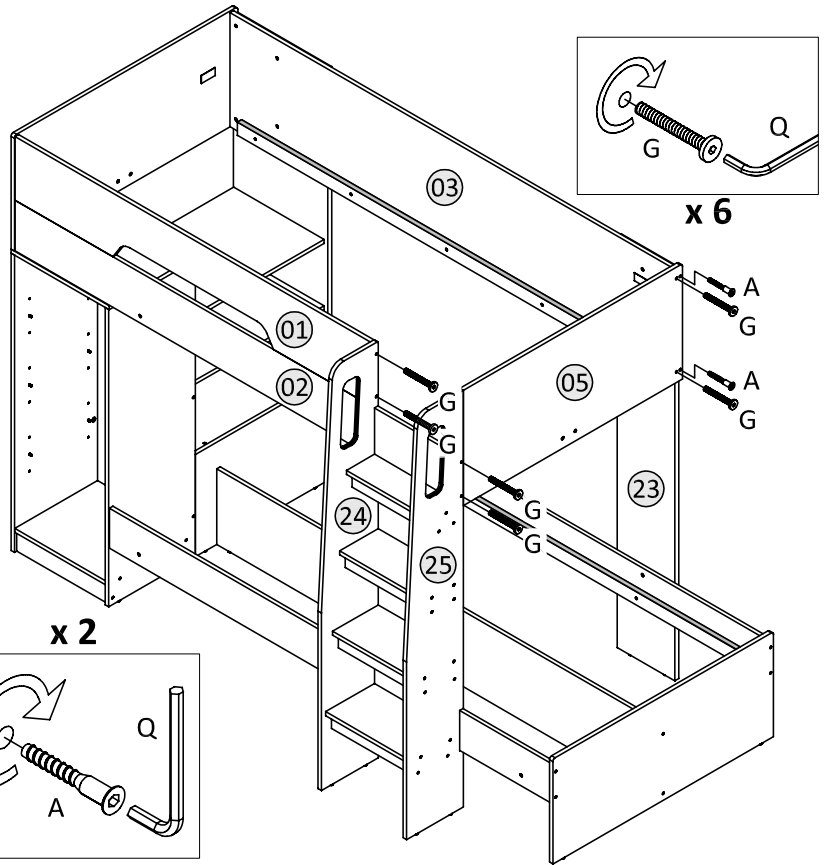
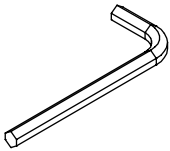


- ~~M6x12mm~~
- ~~M6x25mm~~
- ~~M6x30mm~~
- M5x40mm
- M6x50mm

## HARDWARE REQUIRED

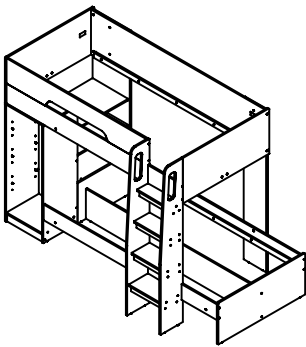


## TOOLS REQUIRED

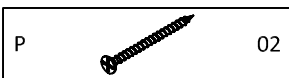
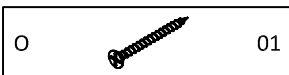


# STEP 26

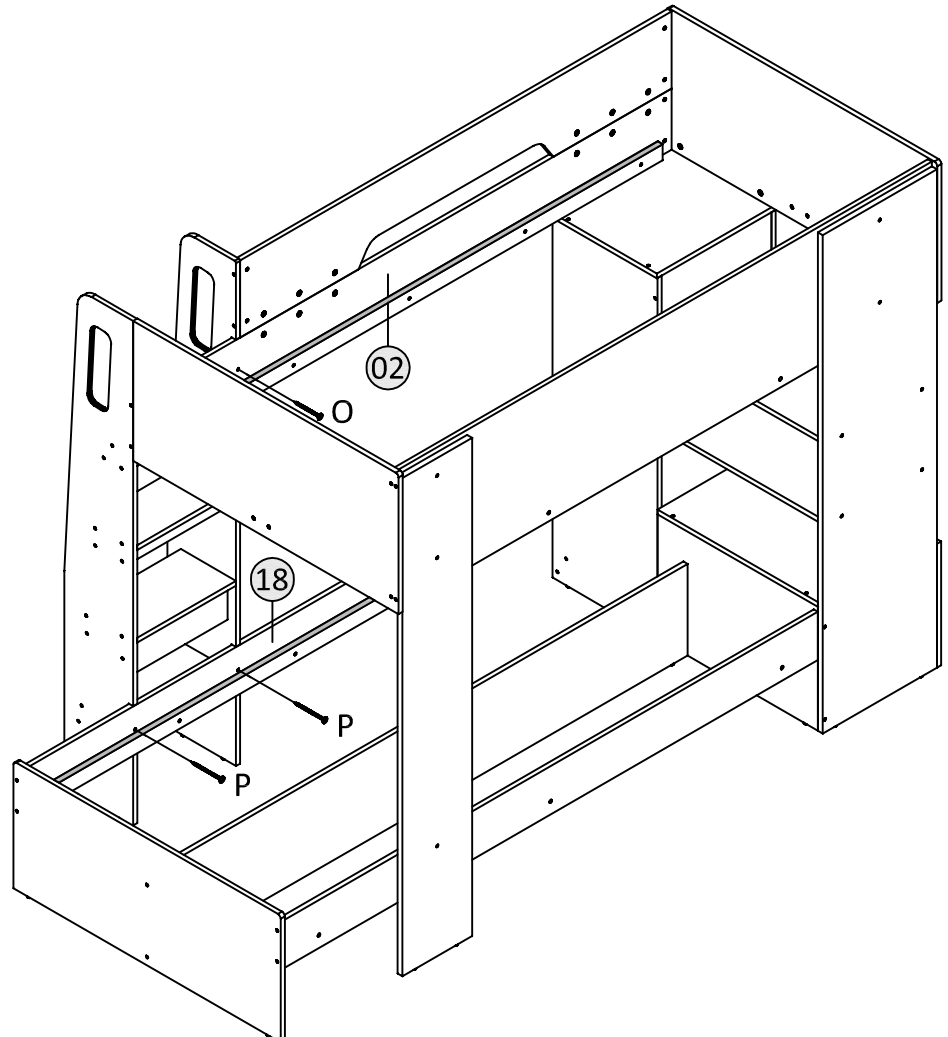
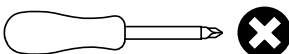
## PARTS REQUIRED



## HARDWARE REQUIRED



## TOOLS REQUIRED

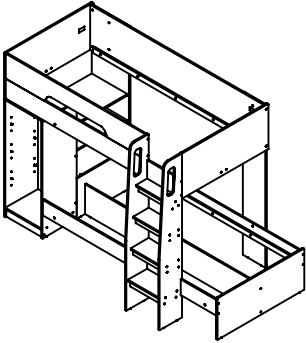


# STEP 27

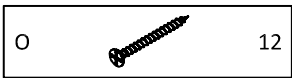
## PARTS REQUIRED

13- BASE PANEL x6

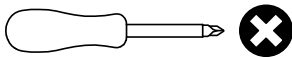
32- GUIDELINE PANEL x1



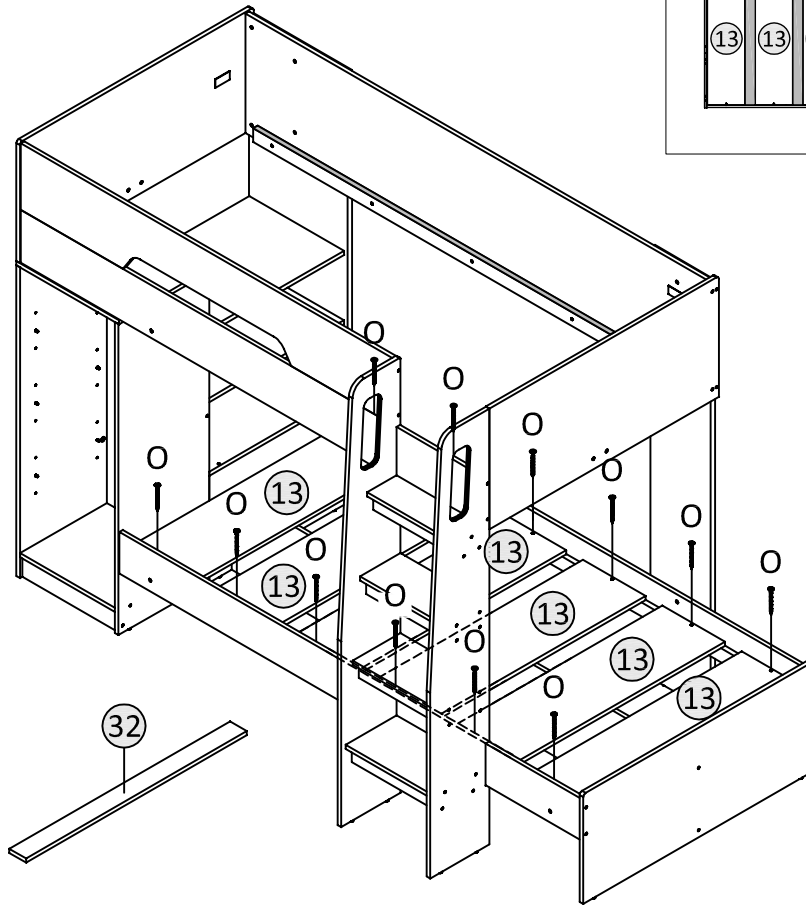
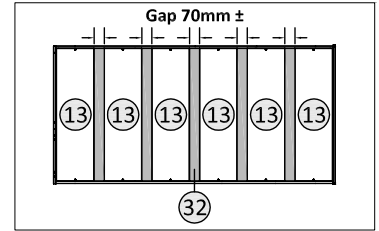
## HARDWARE REQUIRED



## TOOLS REQUIRED

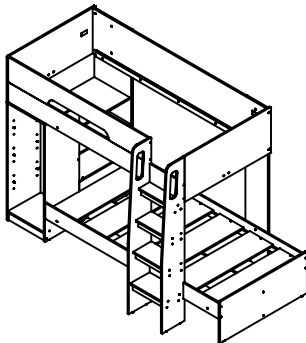


\*Use panel (32) as guideline to fix panel (13) as shown.

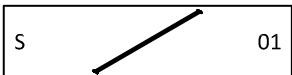


# STEP 28

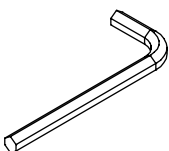
## PARTS REQUIRED








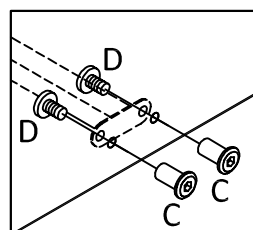
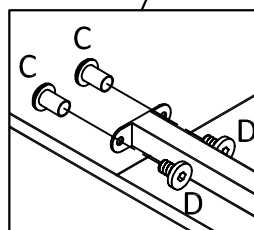
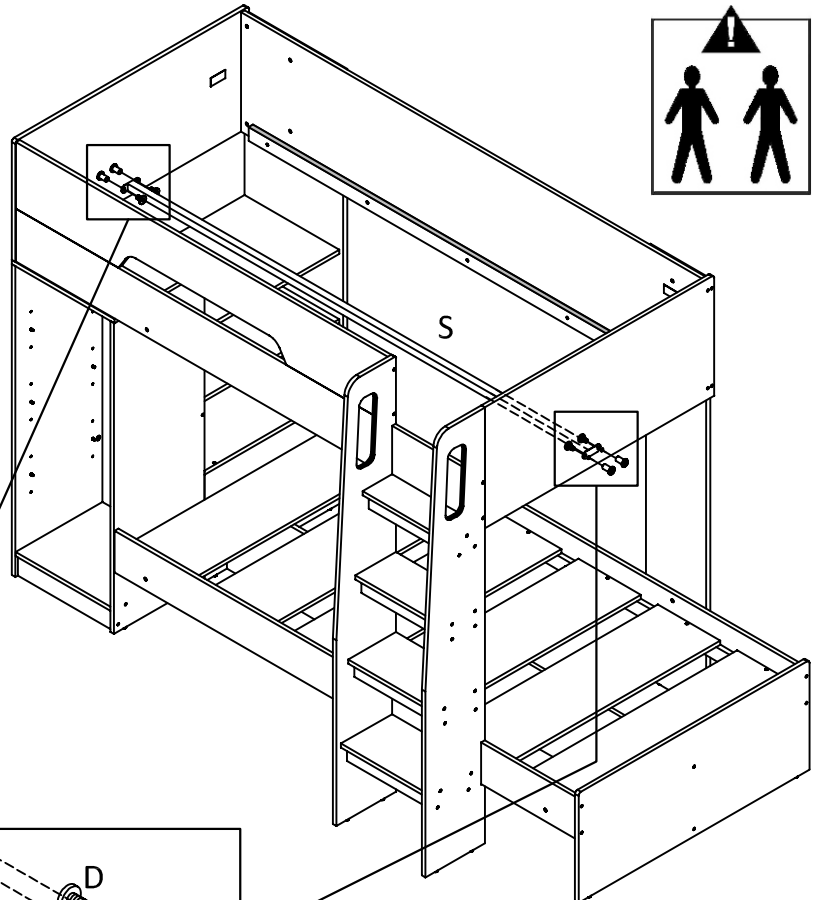
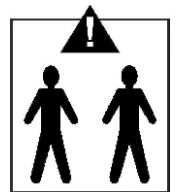
## HARDWARE REQUIRED



## TOOLS REQUIRED



-  M6x12mm
- ~~~~ M6x25mm
- ~~~~ M6x30mm
- ~~~~ M5x40mm
- ~~~~ M6x50mm



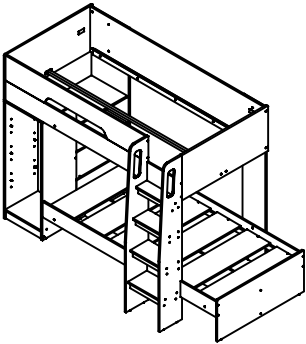
# STEP 29

\*Use panel (32) as guideline to fix panel (13) as shown.

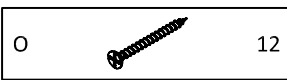
## PARTS REQUIRED

13- BASE PANEL x6

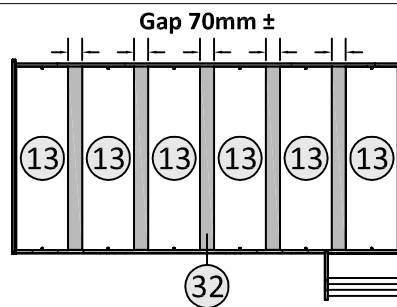
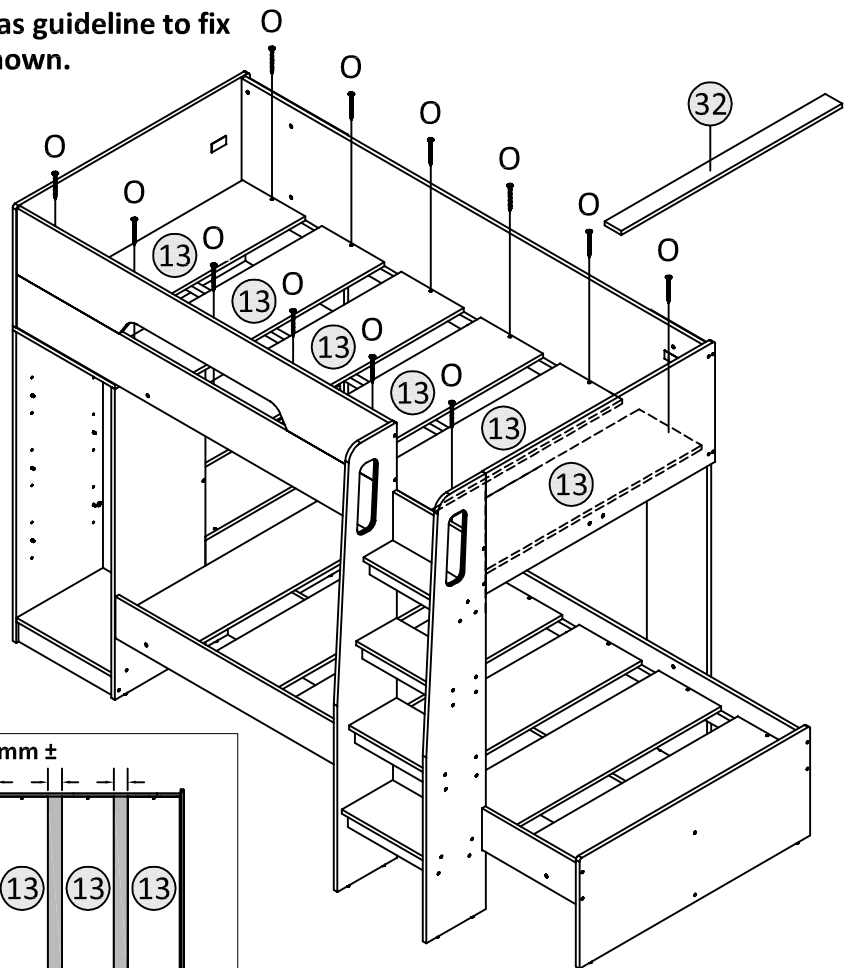
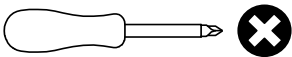
32- GUIDELINE PANEL x1



## HARDWARE REQUIRED



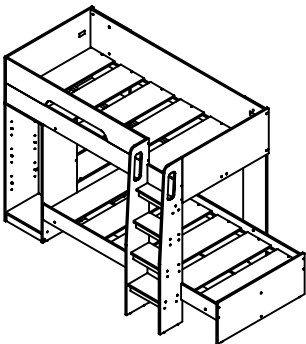
## TOOLS REQUIRED



# STEP 30

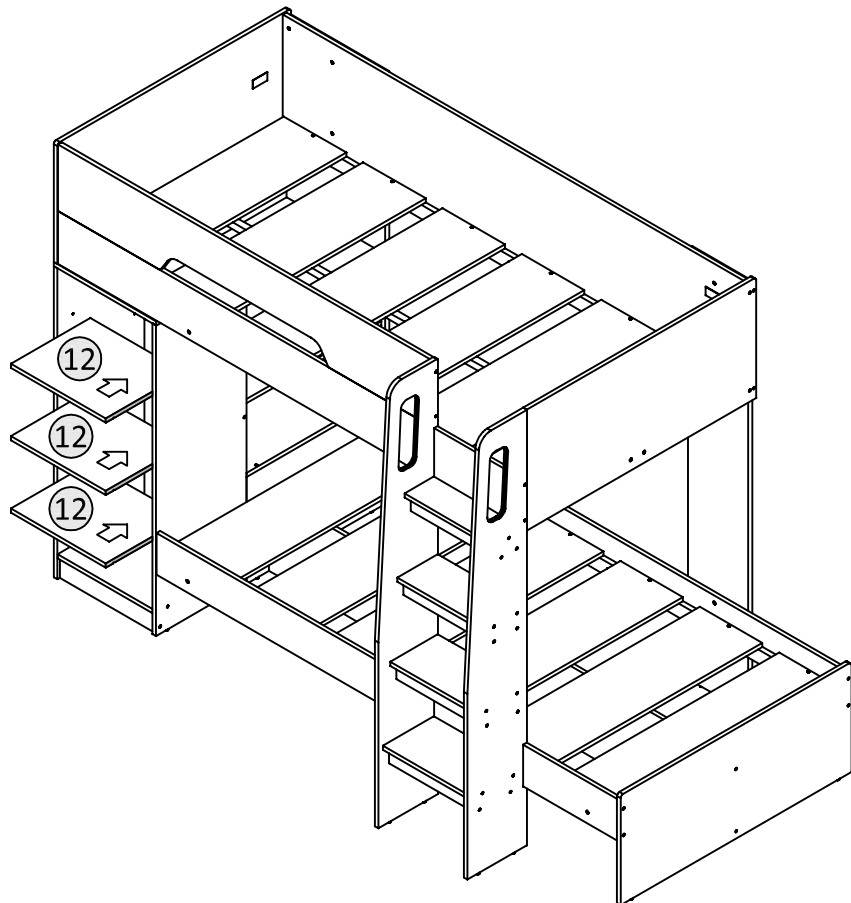
## PARTS REQUIRED

12- SHELF PANEL (FRONT) x3



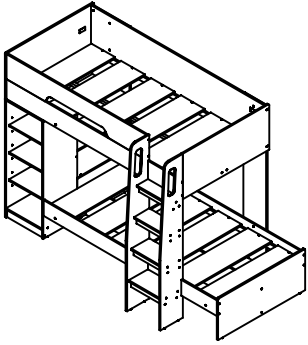
## HARDWARE REQUIRED

## TOOLS REQUIRED



# STEP 31

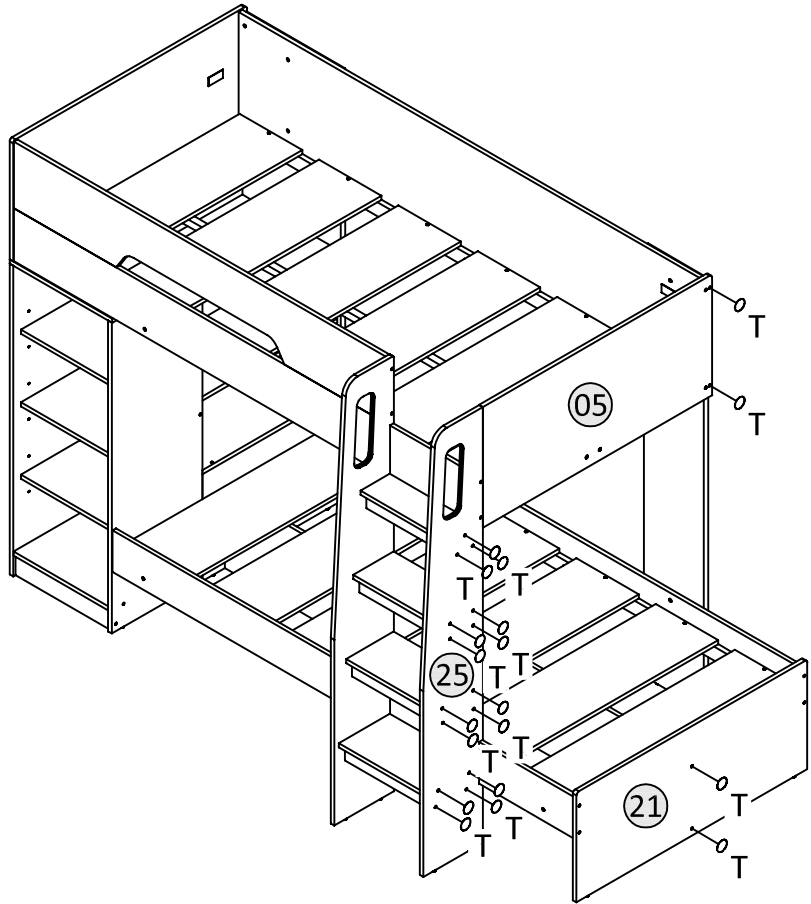
## PARTS REQUIRED



## HARDWARE REQUIRED

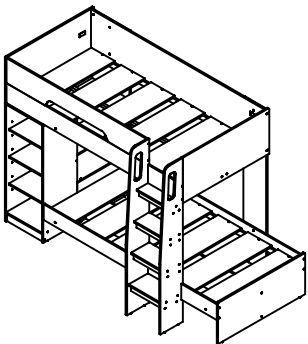


## TOOLS REQUIRED

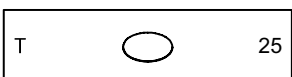


# STEP 32

## PARTS REQUIRED



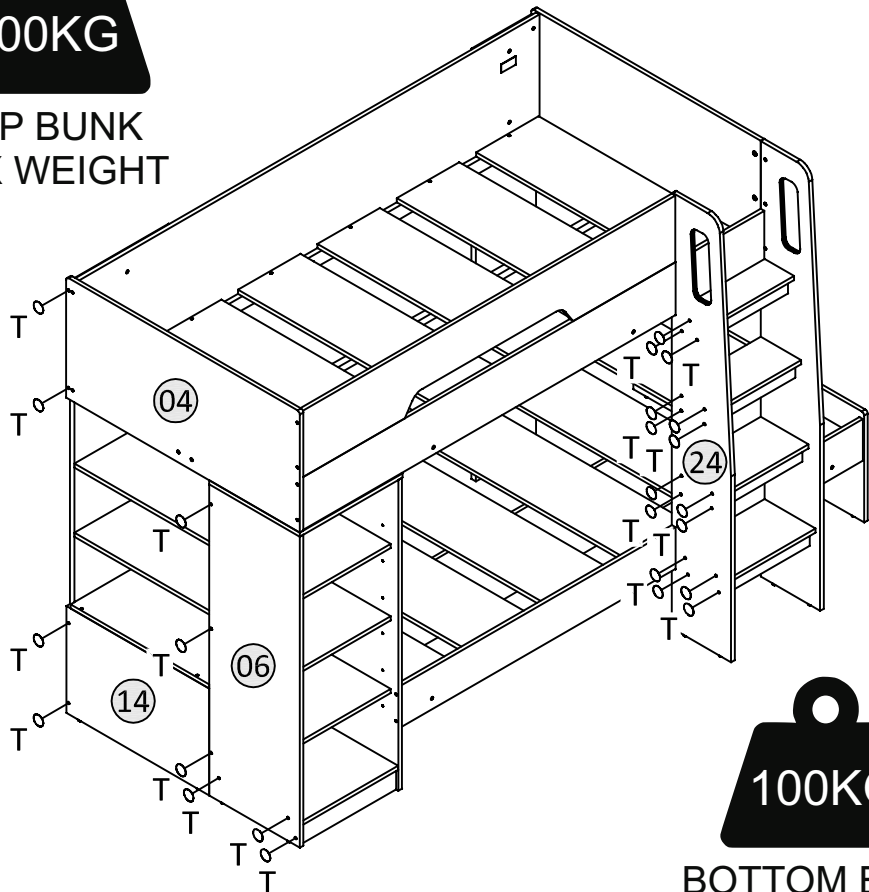
## HARDWARE REQUIRED



## TOOLS REQUIRED



TOP BUNK  
MAX WEIGHT



BOTTOM BUNK  
MAX WEIGHT