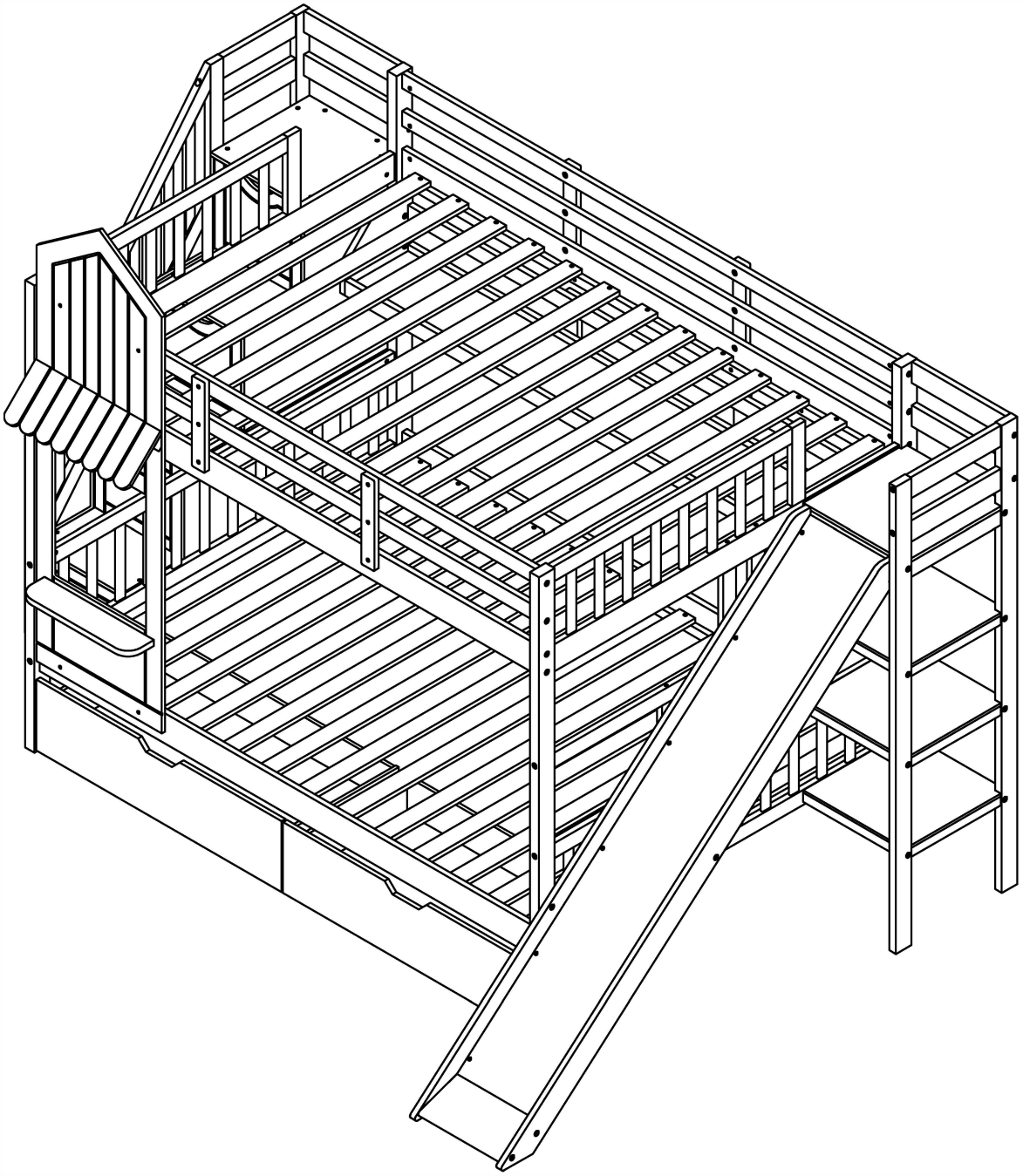
ASSEMBLY INTRUCTIONS



SAFETY WARNING

1. This bed is designed for use only mattress (es) meeting the following specifications on the upper bunk, and lower bunk:

Upper bunk (bunk bed and tribed included)

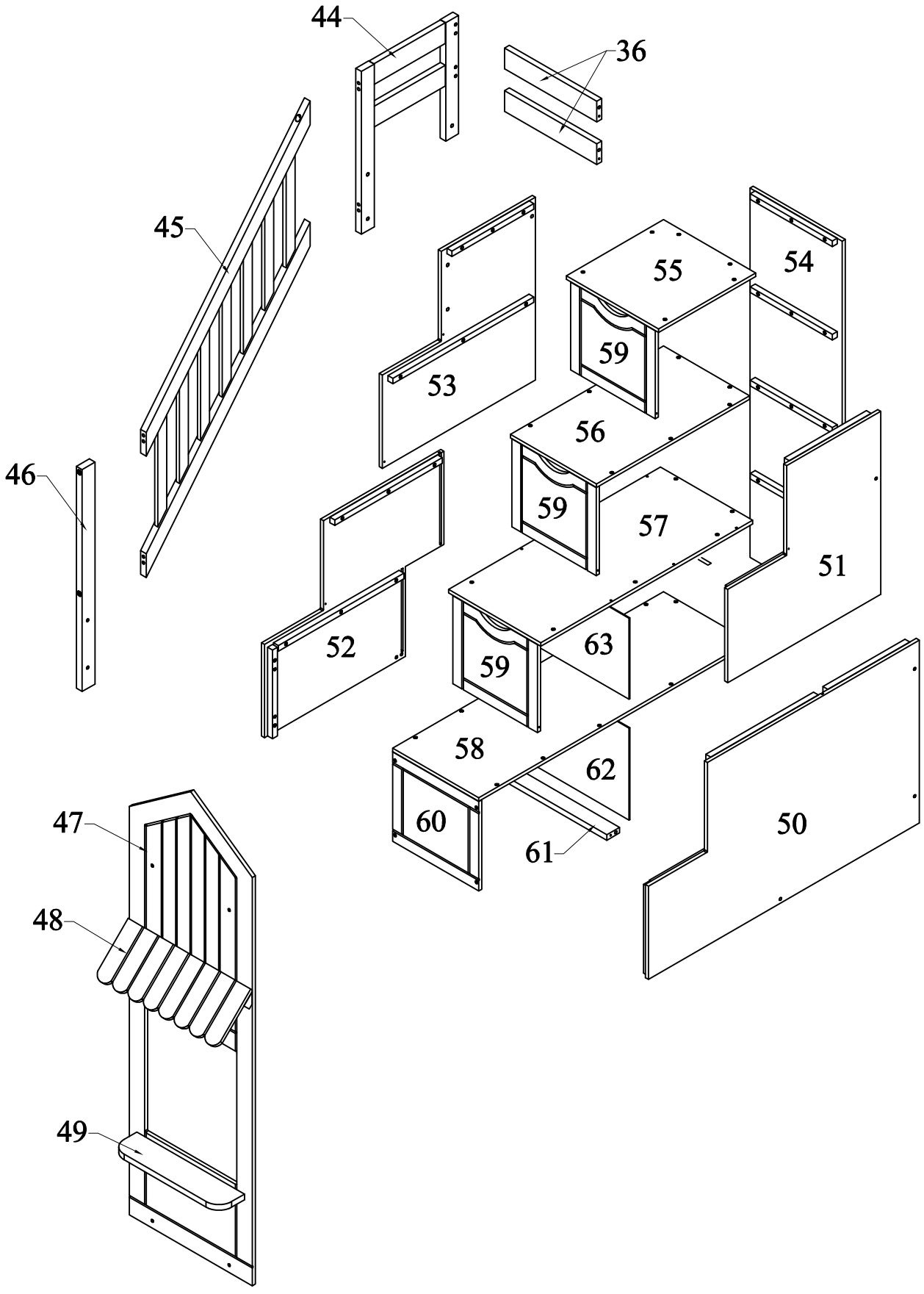
Bed type	Length	With	Thickness
Full Standard	74" – 75"	53'' - 54''	6'' max

2. Replacement parts, including additional guardrails, maybe obtained from any of our dealers.
3. Follow the information on the warnings appearing on the upper bunk bed end structure and on the carton. Do not remove warning label from bed.
4. Always use the recommended size mattresses or mattress supports, or both, to help prevent the likelihood of entrapment or falls.
5. Surface of mattress must be at least 5" (127mm) below the upper edge of guardrails.
6. Do not allow children under 6 years of age to use the upper bunk.
7. Periodically check and ensure that the guardrail, ladder, and other components are in their proper position, free from damage, and that all connectors are tight.
8. Do not allow horseplay on or under the bed and prohibit jumping on the bed.
9. Always use the ladder for entering and leaving the upper bunk.
10. Do not use substitute part. Contact the manufacture or dealer for replacement part.
11. Use of a night light may provide added safety precaution for a child using the upper bunk.
12. Always use guardrails on both long sides of the upper bunk. If the bunk bed will be placed next to the wall,the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and wall.
13. The use of water or sleep flotation mattresses is prohibited.
14. STRANGULATION HAZARD - Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hook, belts and jump ropes.
15. Keep these instruction for future reference.
16. Prohibit more than one person on upper bunk.
17. We recommend assembling your bunk bed on the shipping carton to protect your floor or carpet.
18. Be certain all staples are out of the box before beginning assembly on the shipping carton.

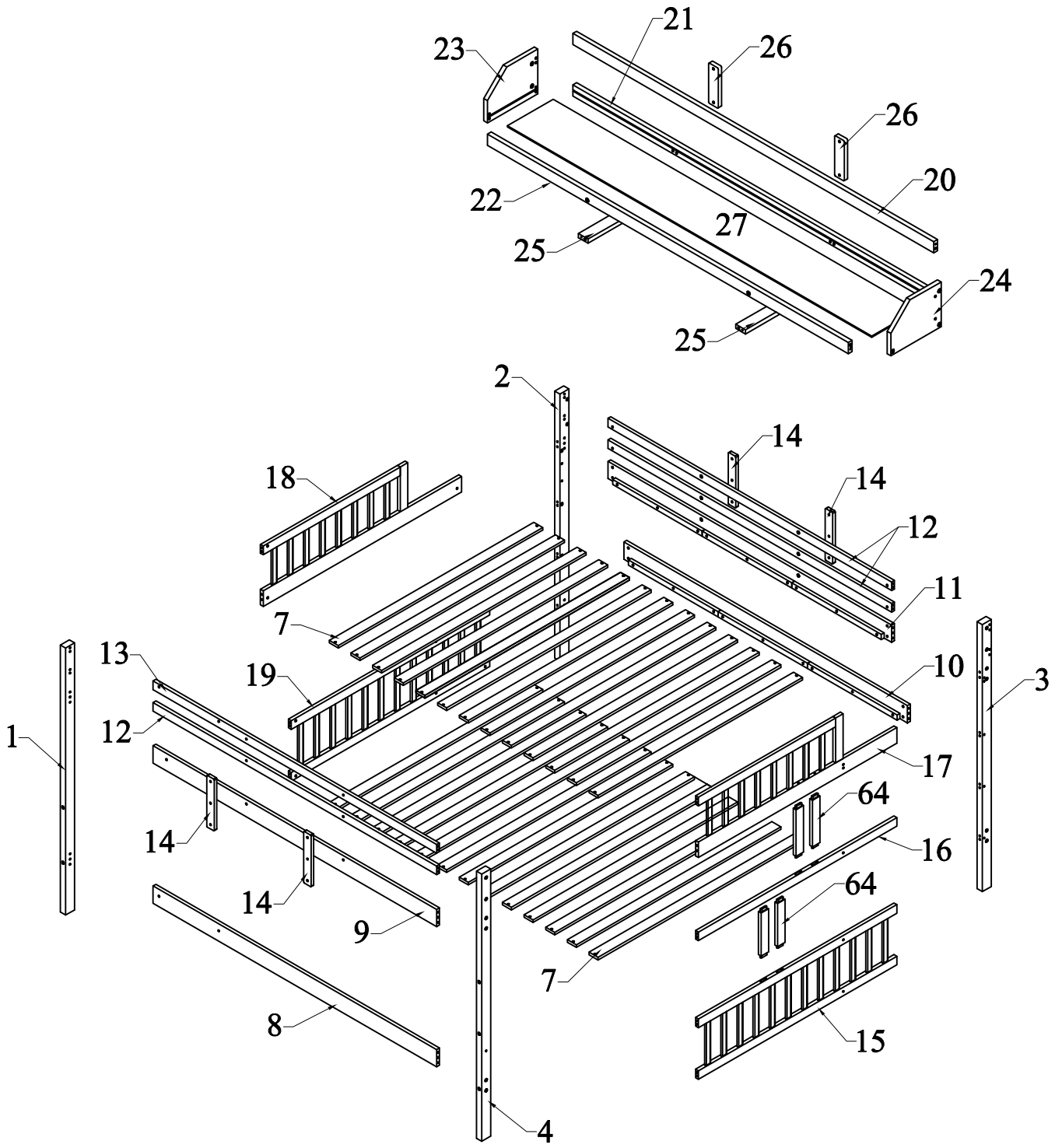
ASSEMBLY INTRUCTIONS

1. At the beginning:
   Tighten all hardware.
   Check metal parts for rust. If found, sand and repaint using a non-lead-based paint meeting the requirements of 16 CFR 1303
   Check all wood members for deterioration and splinters. Sand down splinters and replace deteriorating wood members.
   Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth
   Replace as necessary.
2. Twice a month:
   Tighten all hardware.
   Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth
   Replace as necessary.
3. Owners shall be responsible for maintaining the legibility of the warning labels.
4. Disposal Instructions:
   There shall be instructions advising the owner to disassemble and dispose of the playground equipment in such a way that no unreasonable hazards will exist at the time the playground equipment is discarded
5. The instructions shall also include the information found in Section 4 of the United States Consumer Product.
   Safety Commission's (USCPSC) Outdoor Home Playground Safety Handbook or specific surfacing guidelines for the product consistent with the USCPSC Handbook. A copy of this section may be found in Appendix X2
6. Observing the following statements and warning reduces the likelihood of serious or fatal injury.
7. Specifying the number and weight occupants that may safely use the equipment singly or simultaneously.
8. Recommending on-site adult supervision for children of all ages.
9. Warning the owner to instruct children not to use the equipment in a manner other than intended.
10. Warning the owner to instruct children not to get off equipment while it is in motion.
11. Warning the owner not to allow children to wear inappropriate items, such as but not limited to, loose fitting clothing, hood and neck drawstrings, scarves, cord-connected items, capes and ponchos. These items can cause death by strangulation.
12. Warning the owner to instruct children not to climb when the equipment is wet.
13. Warning the owner to instruct children not to attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chain as they may cause a strangulation hazard.
14. Warning the owner to instruct children to remove their bike or other sports helmet before playing on the playground equipment.
15. Warning the owner to dress children with well-fitting and full foot enclosing footwear. Examples of inappropriate footwear are clogs, flip flops, and sandals.
16. Place the equipment on level ground, not less than 6 ft (1.8m) from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.
17. Do not install home playground equipment over concrete, asphalt, packer earth, grass, carpet, or any other hard surface. A fall onto a hard surface can result in serious injury or death to the equipment user.
18. To prevent serious injury, cautionary statements shall be included which warn that children must not use the equipment until property installed.

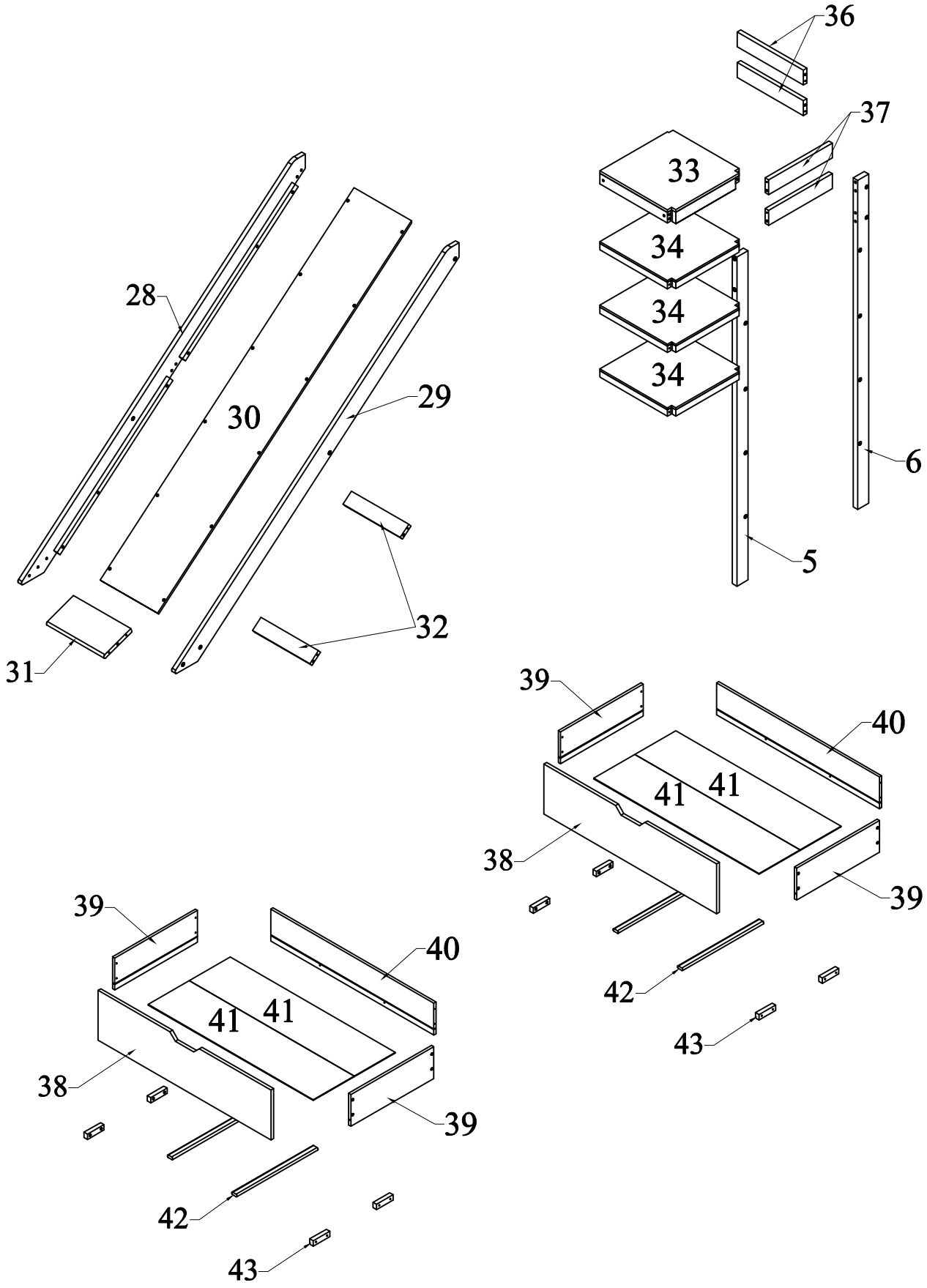
DETAIL VIEW



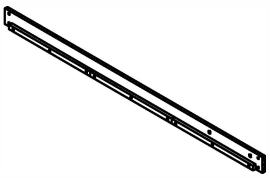
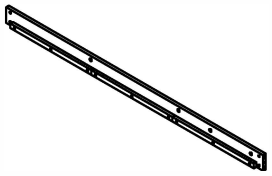
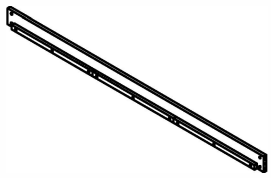
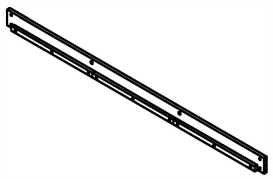
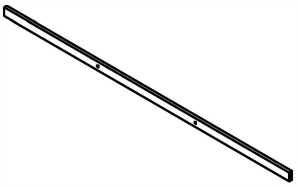
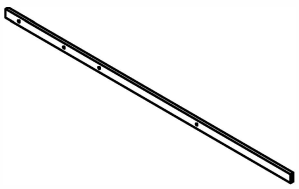
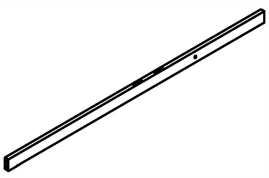
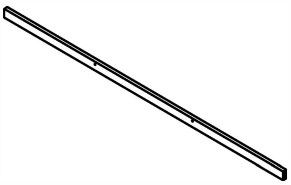
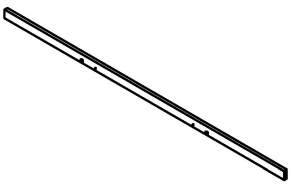
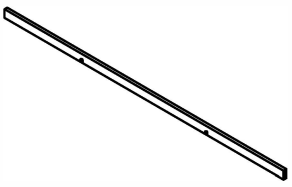
DETAIL VIEW


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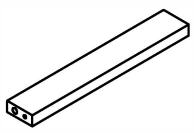
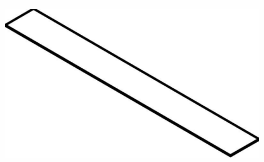
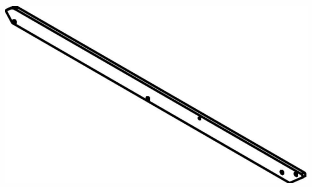
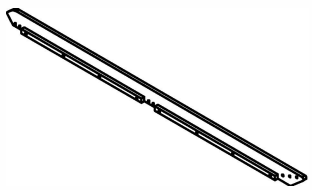
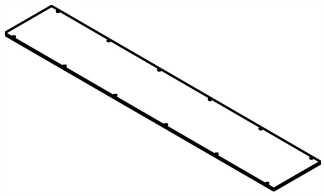
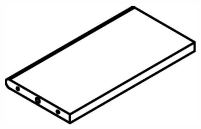
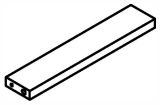
DETAIL VIEW


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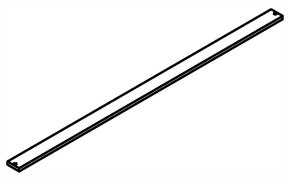
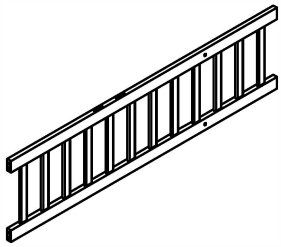
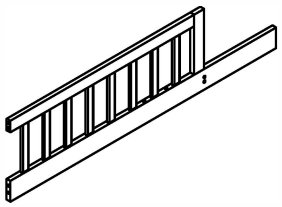
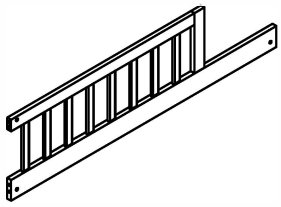
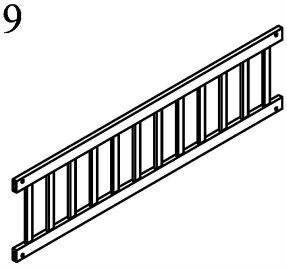
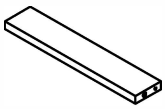
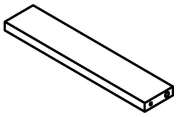
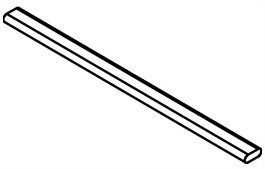
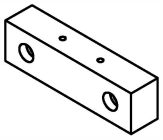
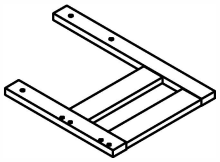
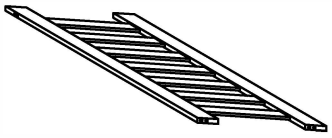
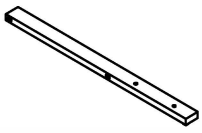
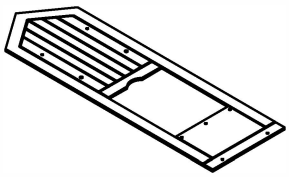
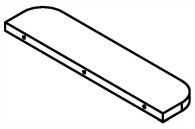
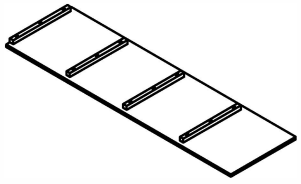
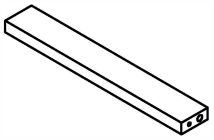
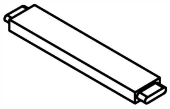
BOX 1

1  Front leg - left (1pc)	2  Back leg - left (1pc)	3  Back leg - right (1pc)	4  Front leg - right (1pc)
5  Front leg - shelf (1pc)	6  Back leg - shelf (1pc)	8  Front side rail - lower (1pc)	9  Front side rail - upper (1pc)
10  Back side rail - lower (1pc)	11  Back side rail - upper (1pc)	12  Guardrail 1 (3pcs)	13  Guardrail 2 (1pcs)
16  Horizontal rail (1pc)	20  Back top rail - shelf (1pc)	21  Back bottom rail - shelf (1pc)	22  Front rail - shelf (1pc)

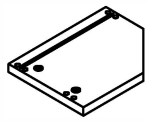
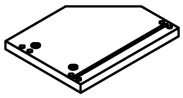
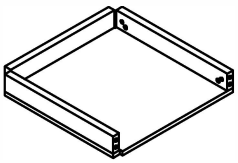
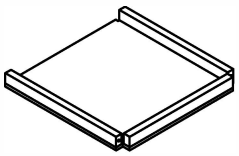
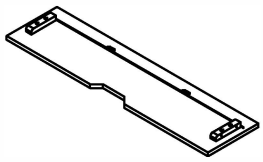
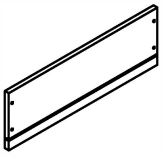
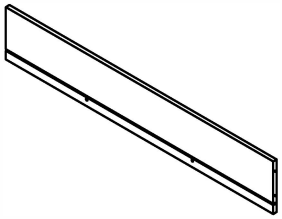
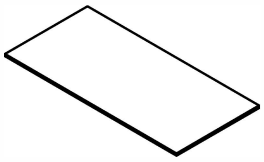
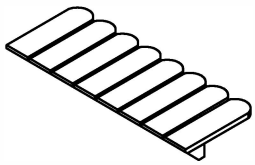
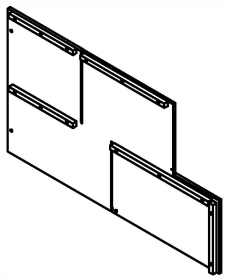
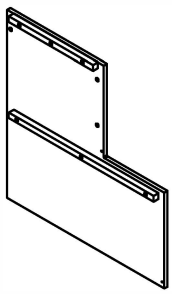
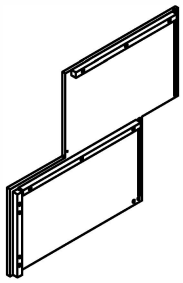
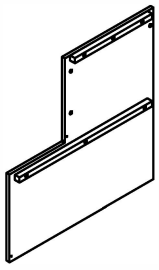
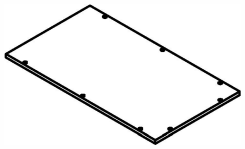
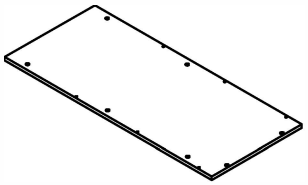
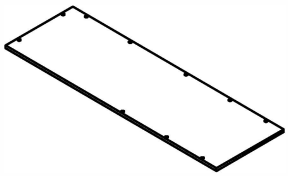
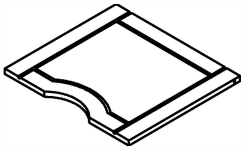
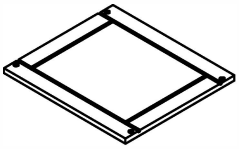
BOX 1

25  Support shelf (2pcs)	27  Bottom shelf (1pc)	28  Left side rail - slide (1pc)	29  Right side rail - slide (1pc)
30  Top panel - slide (1pc)	31  Slide bar (1pc)	32  Support slide (2pcs)	

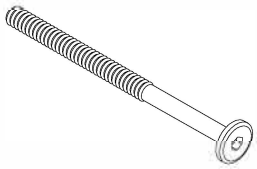
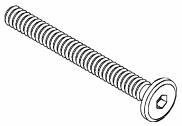
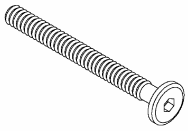
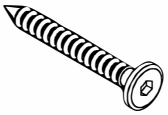
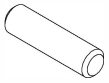
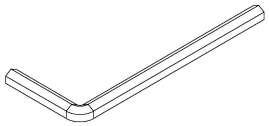
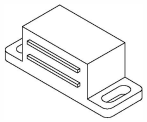
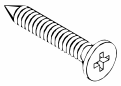
BOX 2

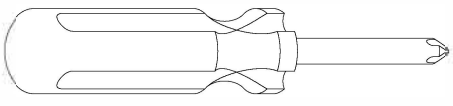
7  Slats (26pcs)	14  Support rail (4pcs)	15  Right frame - bottom (1pc)	17  Right frame - top (1pc)
18  Left frame - top (1pc)	19  Left frame - bottom (1pc)	26  Support bar (2pcs)	36  Back rail (4pcs)
37  Side rail - shelf (2pcs)	42  Support drawer (4pcs)	43  Support wheel (8pcs)	44  Side frame - shelf (1pc)
45  Frame stairs (1pc)	46  Leg stairs (1pc)	47  Front panel (1pc)	49  Front shelf (1pc)
54  Back panel frame (1pc)	61  Support - shelf (1pc)	64  Vertical rail (4pcs)	

BOX 3

23  Side panel - left (1pc)	24  Side panel - right (1pc)	33  Shelf frame - top (1pc)	34  Shelf frame - bottom (3pcs)
38  Front drawers (2pcs)	39  Side drawers (4pcs)	40  Back drawers (2pcs)	41  Bottom drawers (4pcs)
48  slanted roof (1pc)	50  Right panel stair - lower (1pc)	51  Right panel stair - upper (1pc)	52  Left panel stair - lower (1pc)
53  Left panel stair - upper (1pc)	55  Staircase surface 1 (1pc)	56  Staircase surface 2 (1pc)	57  Staircase surface 1 (1pc)
58  Staircase surface 1 (1pc)	59  Front drawer (3pcs)	60  Front panel (1pc)	

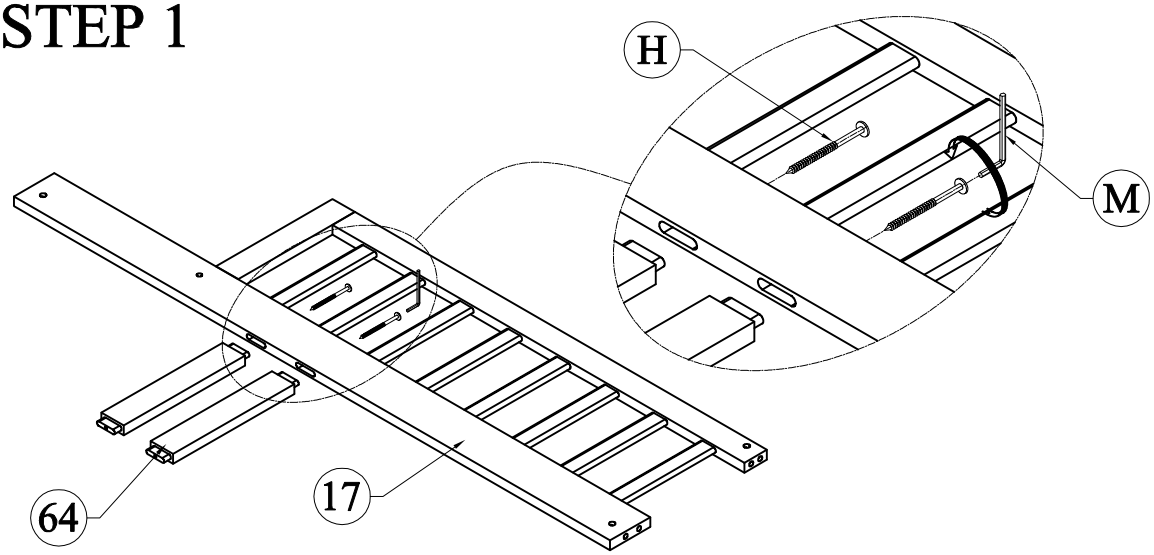
HARDWARE LIST

A  Hex - Head bolts Ø1/4" * 100- 16pcs	B  Hex - Head bolts Ø1/4" * 80- 25pcs	C  Hex - Head bolts Ø1/4" * 60 - 8pcs	D  Hex - Head bolts Ø1/4" * 35 - 10pcs
E  Hex - Head bolts Ø1/4" * 25 - 22pcs	F  Horizontal - Hold bolts Ø1/4" - 44pcs	G  Canopy head though Ø1/4" - 19pcs	H  Hexagonal bolts catch wood Ø6 * 110 - 2pcs
I  Hexagonal bolts catch wood Ø6 * 80 - 6pcs	J  Hexagonal bolts catch wood Ø6 * 50 - 44pcs	K  Hexagonal bolts catch wood Ø6 * 30 - 7pcs	L  Wood dowel Ø8 * 30 - 70pcs
M  Allen key K4 - 2pcs	N  Magnet - 3pcs	O  Mending plate - 3pcs	P  Steel dowel Ø3 * 17 - 6pcs
Q  Wheel 8pcs	R  Wood crews M4 * 25 - 138pcs	T  Wood crews M3.5 * 12 - 6pcs	S  Round wood crews M3.5 * 15 - 22pcs



Asembly Tools Required (Not Included)

STEP 1

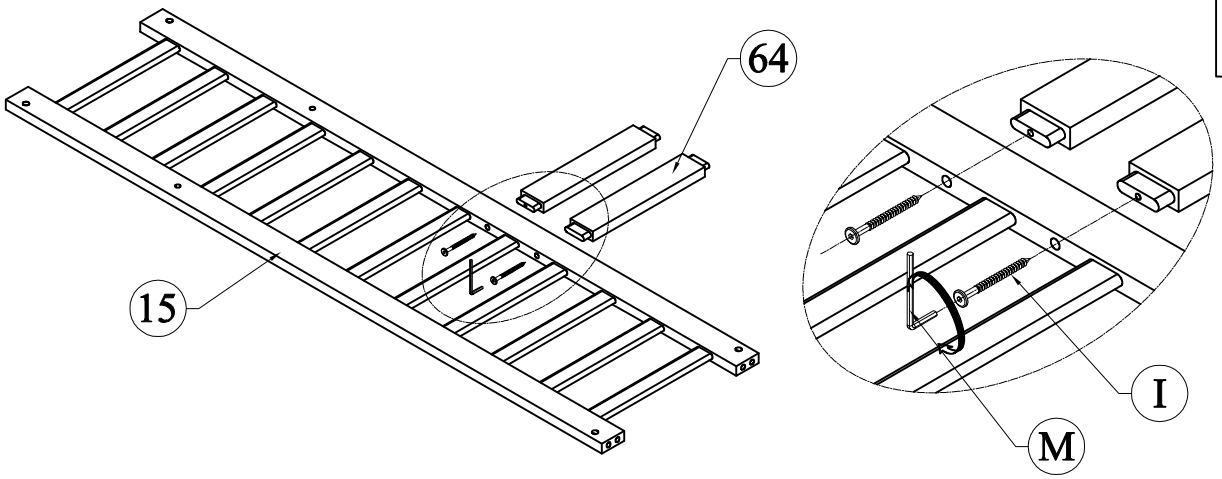


H



Hexagonal bolts catch wood
Ø6 * 110 - 2pcs

STEP 2

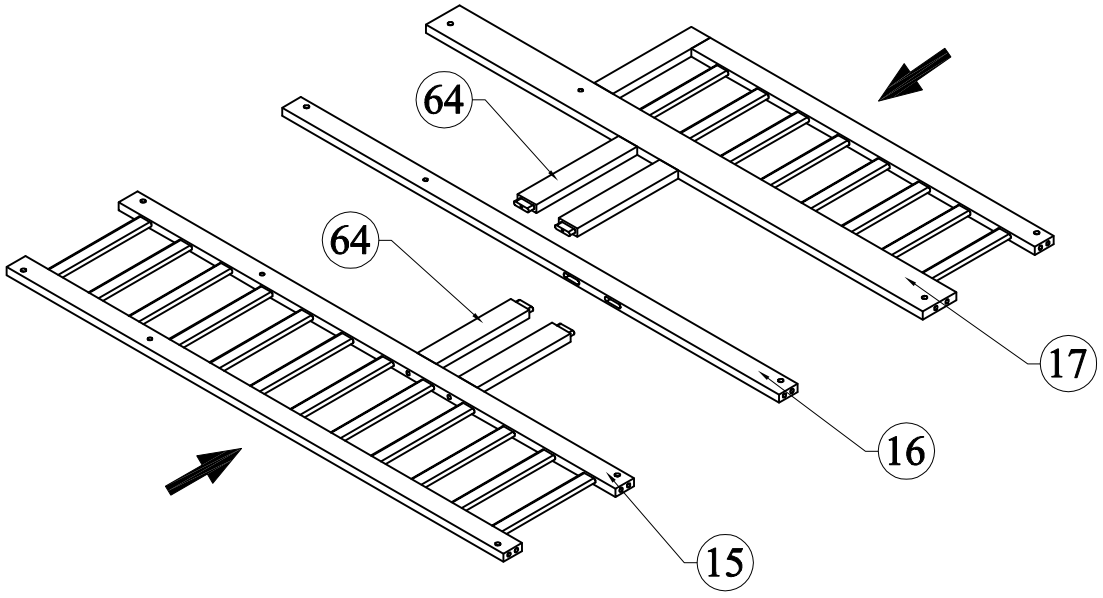


I



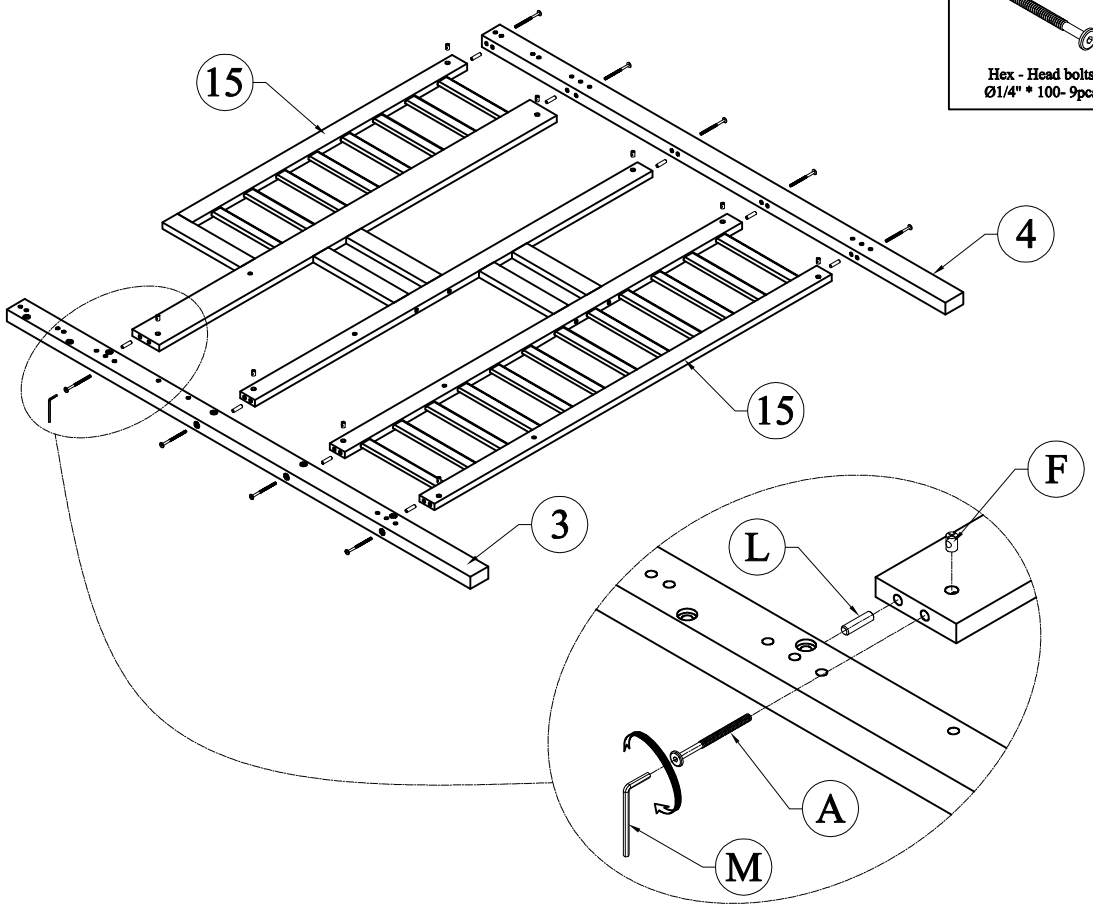
Hexagonal bolts catch wood
Ø6 * 80 - 2pcs

STEP 3



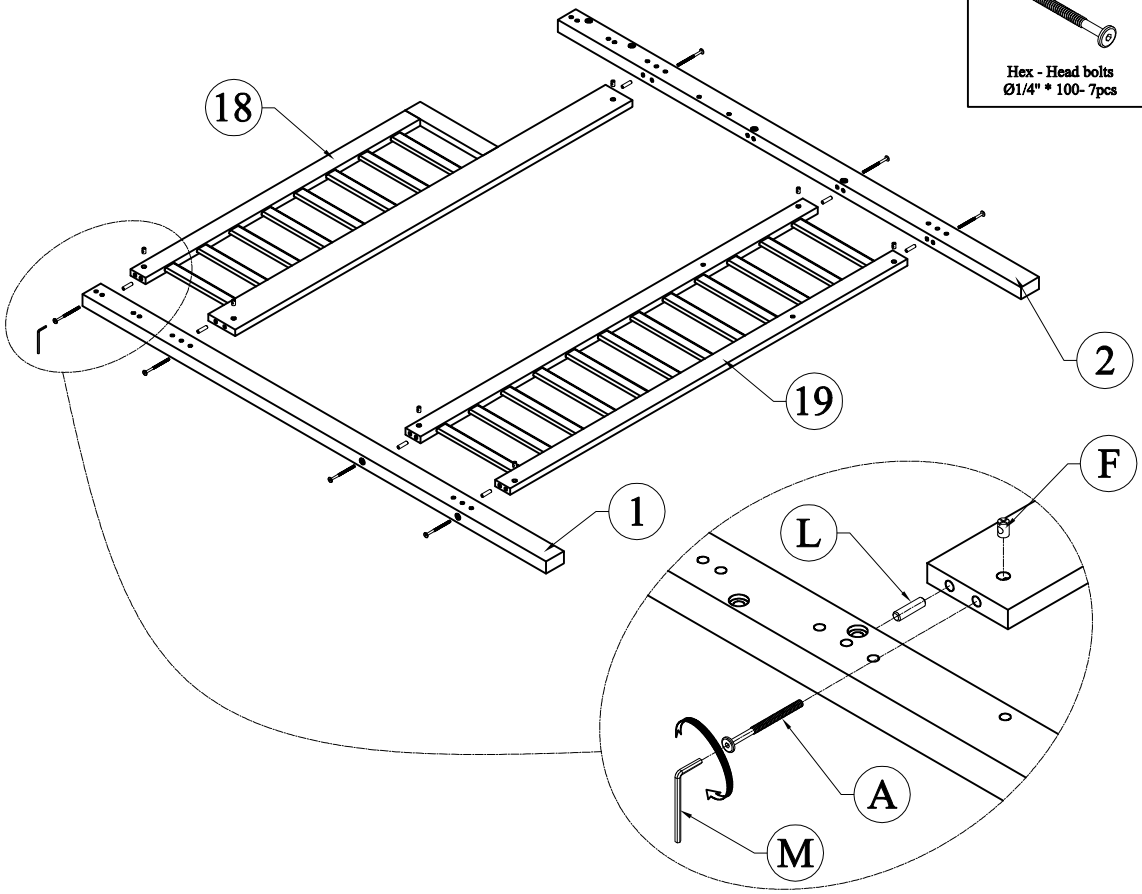
STEP 4

A	F	L
Hex - Head bolts Ø1/4" * 100- 9pcs	Horizontal - Hold bolts Ø1/4" - 9pcs	Wood dowel Ø8 * 30 - 9pcs

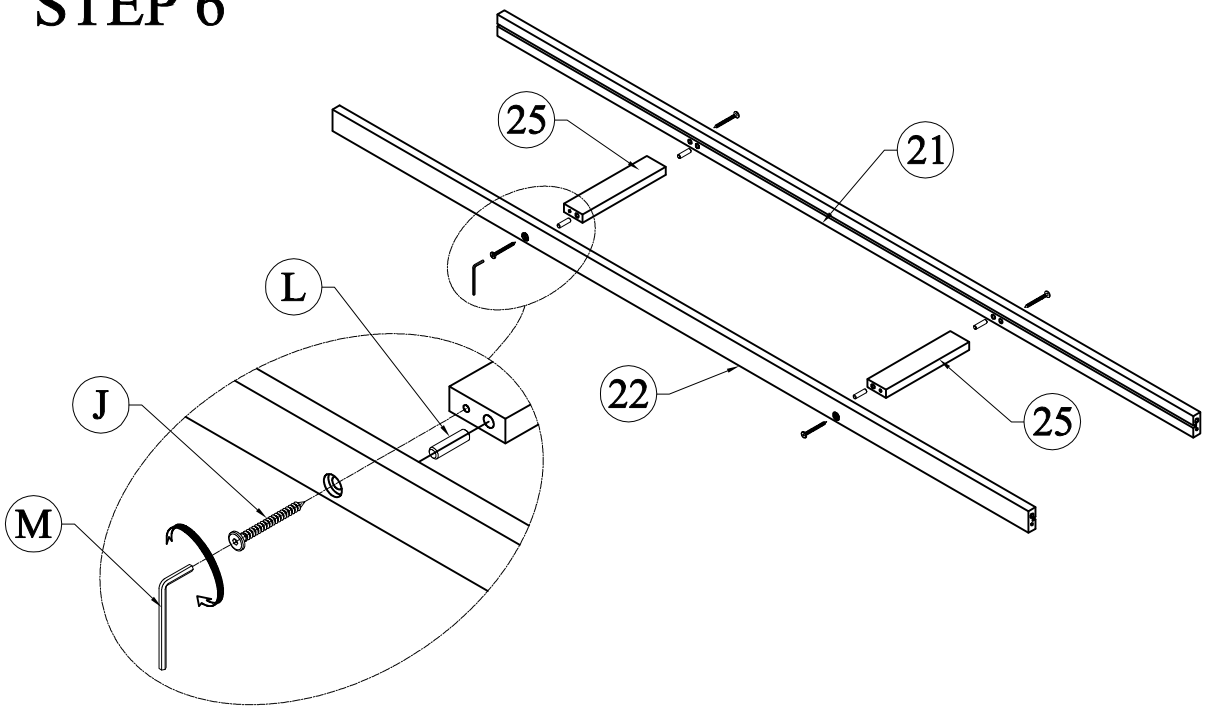


STEP 5

A	F	L
Hex - Head bolts Ø1/4" * 100- 7pcs	Horizontal - Hold bolts Ø1/4" - 7pcs	Wood dowel Ø8 * 30 - 7pcs



STEP 6



J



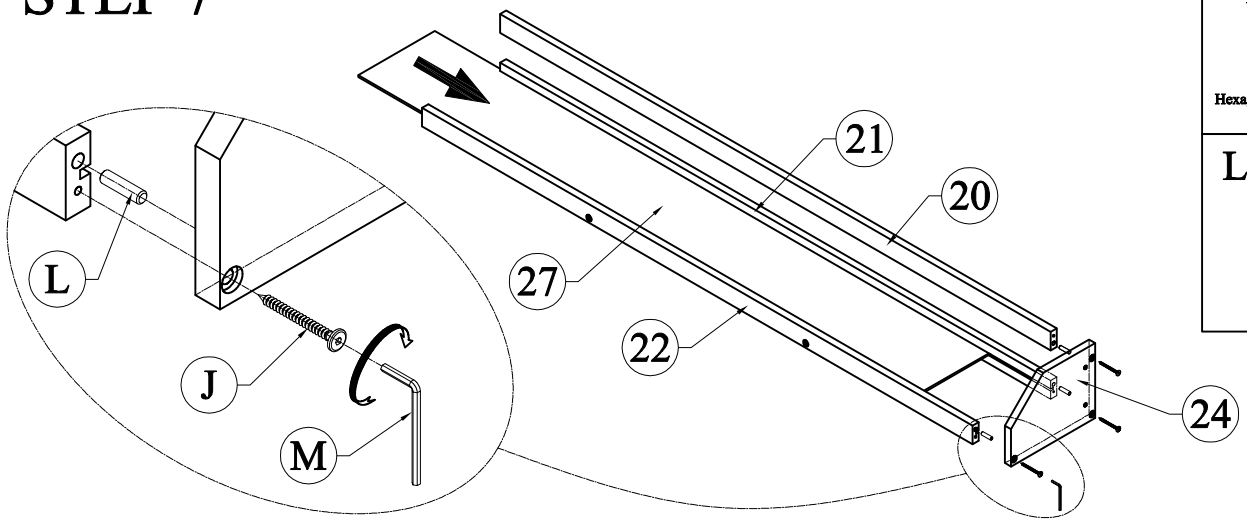
Hexagonal bolts catch wood
Ø6 * 50 - 4pcs

L



Wood dowel
Ø8 * 50 - 4pcs

STEP 7



J



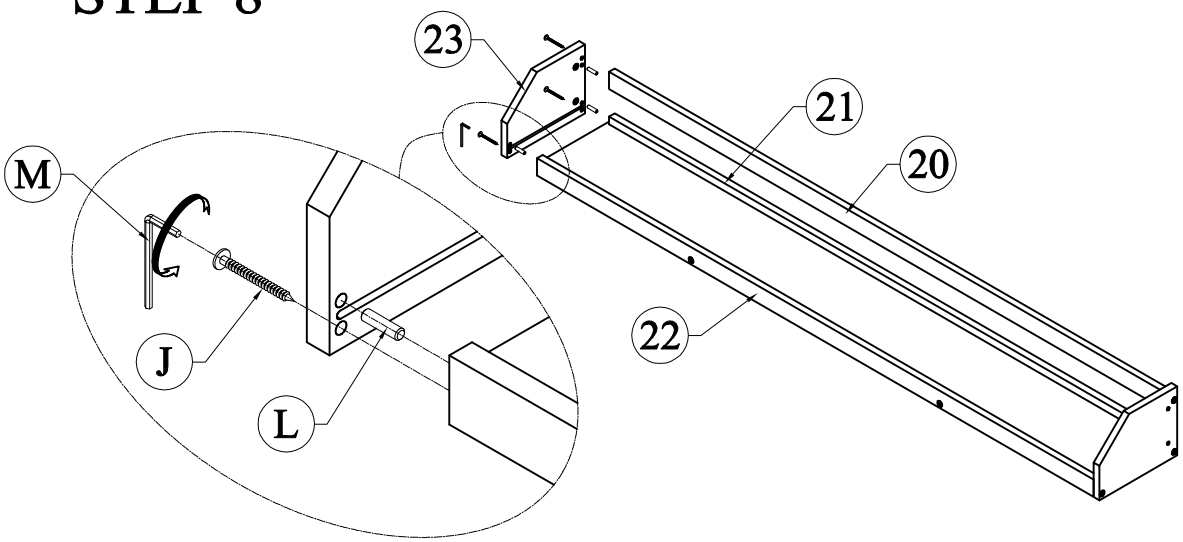
Hexagonal bolts catch wood
Ø6 * 50 - 3pcs

L



Wood dowel
Ø8 * 50 - 3pcs

STEP 8



J



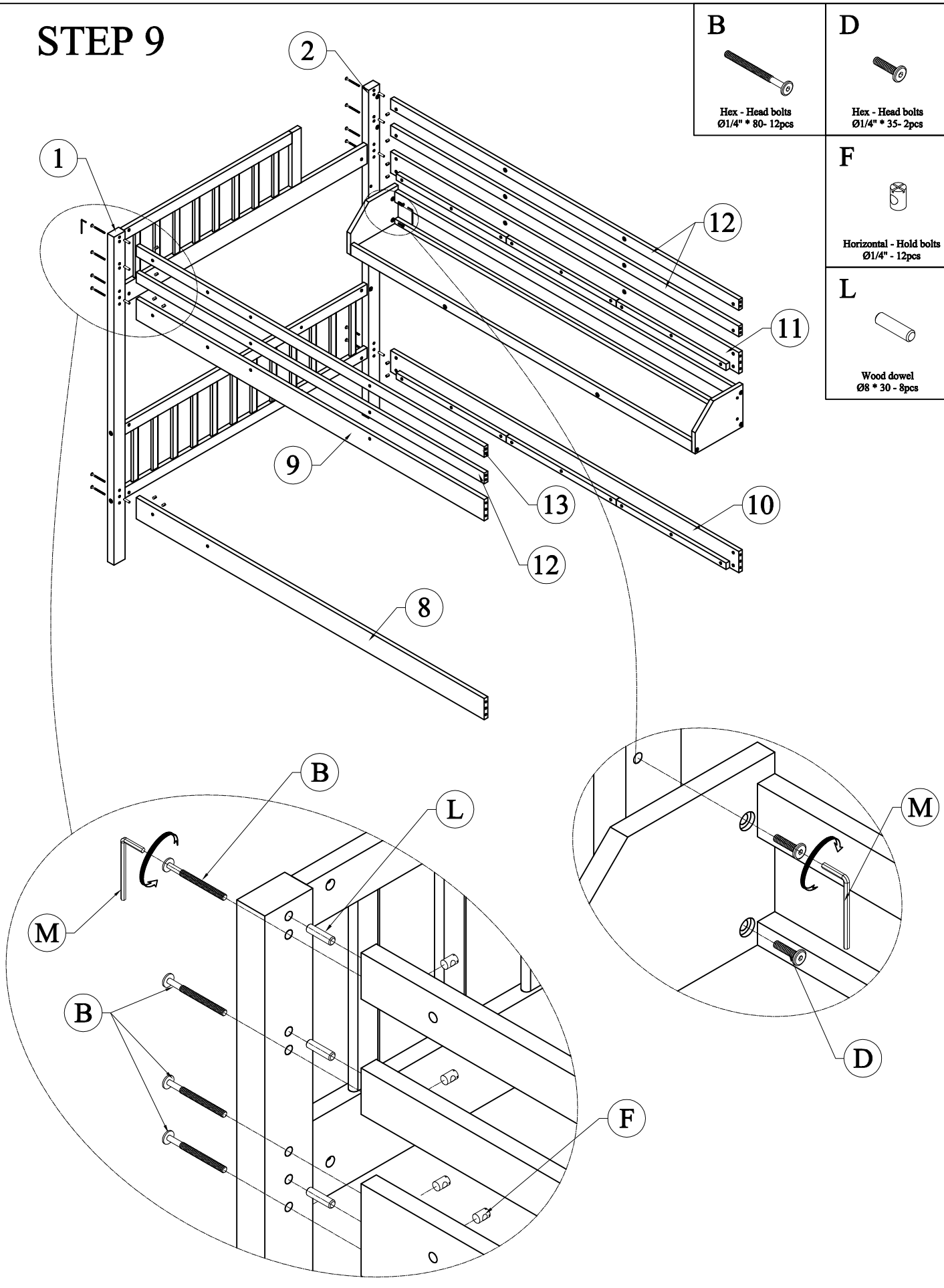
Hexagonal bolts catch wood
Ø6 * 50 - 3pcs

L



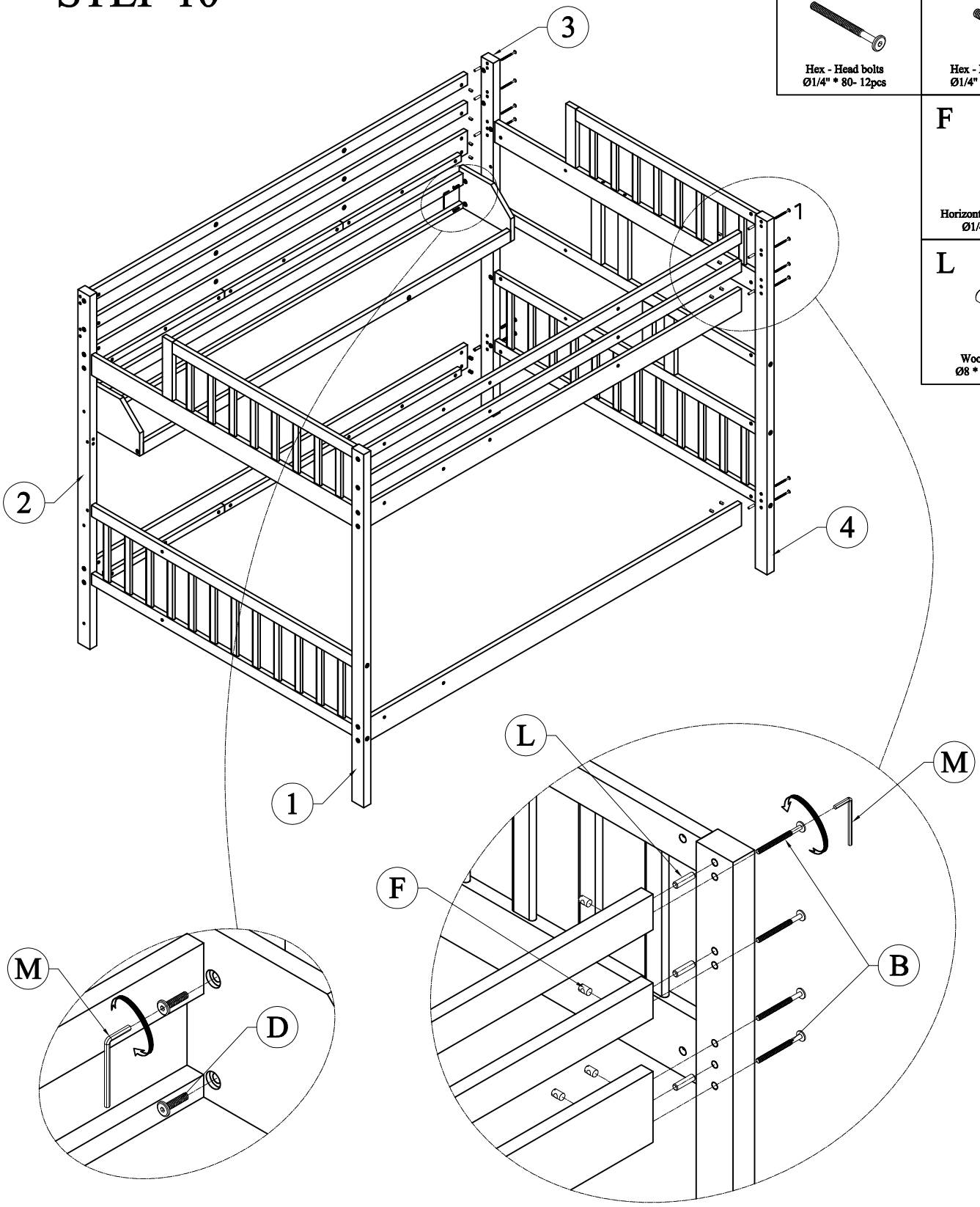
Wood dowel
Ø8 * 50 - 3pcs

STEP 9

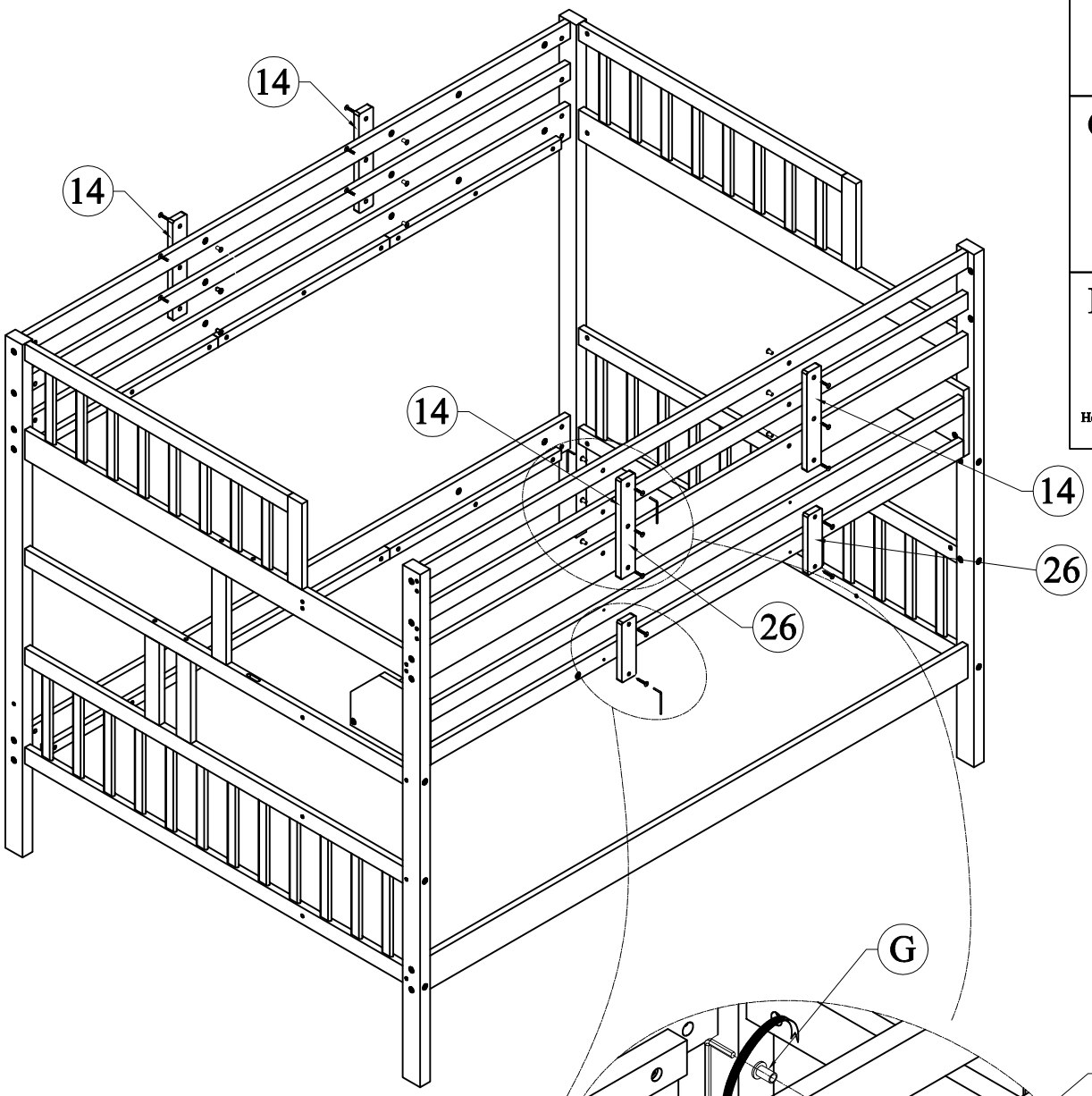

B
Hex - Head bolts
Ø1/4" * 80- 12pcs
D
Hex - Head bolts
Ø1/4" * 35- 2pcs
F
Horizontal - Hold bolts
Ø1/4" - 12pcs
L
Wood dowel
Ø8 * 30 - 8pcs
1
2
8
9
10
11
12
12
13
B
B
D
F
L
M
M

STEP 10

B	D	F	L
Hex - Head bolts Ø1/4" * 80- 12pcs	Hex - Head bolts Ø1/4" * 35- 2pcs	Horizontal - Hold bolts Ø1/4" - 12pcs	Wood dowel Ø8 * 30 - 8pcs



STEP 11



E



Hex - Head bolts
Ø1/4" * 25 - 12pcs

G

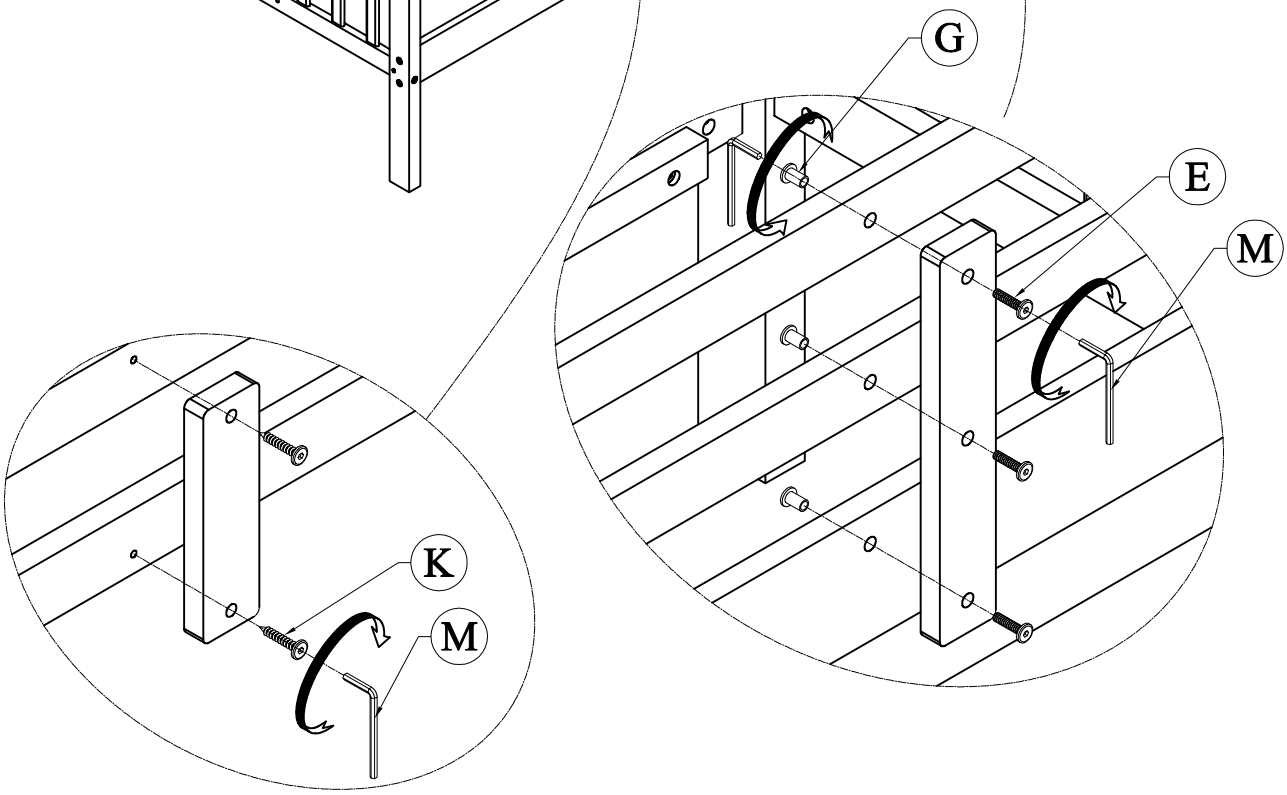


Canopy head though
Ø1/4" - 12pcs

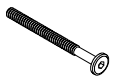
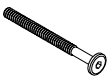
K



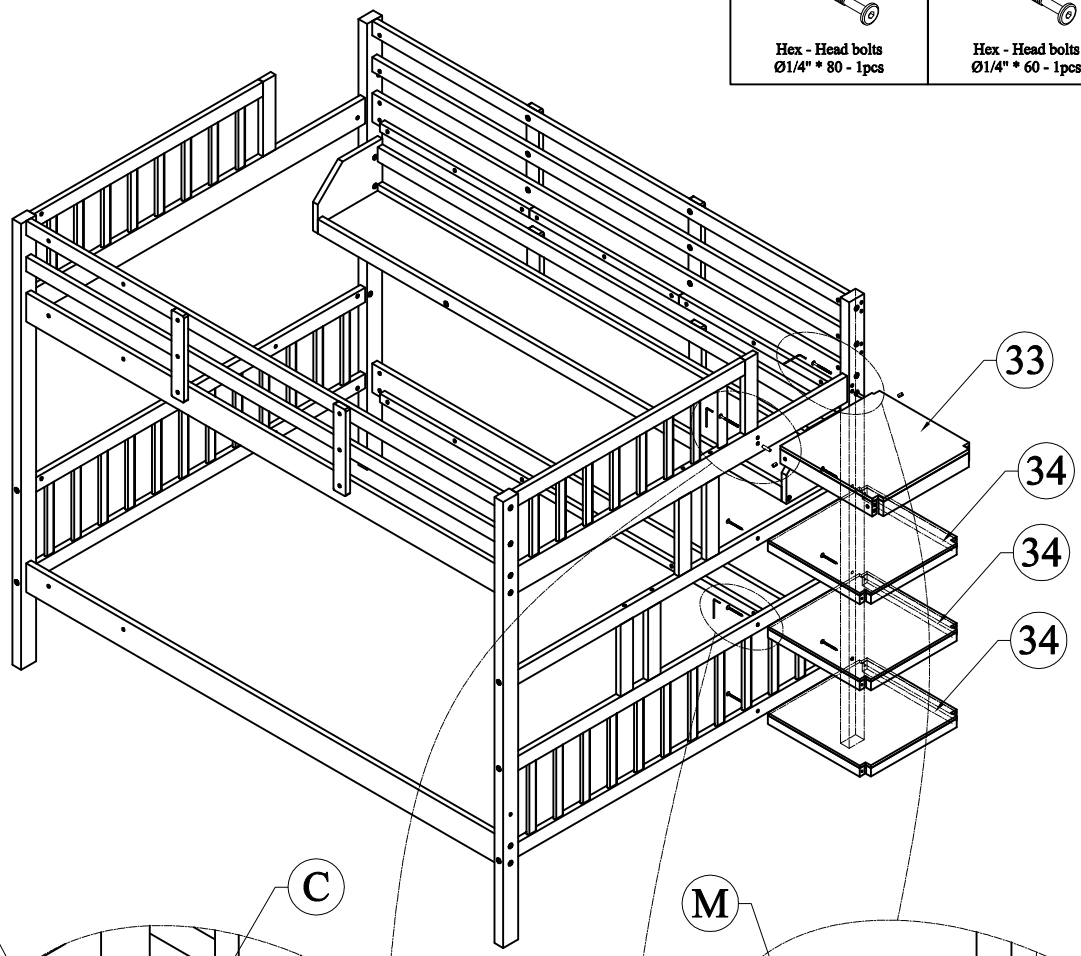
Hexagonal bolts catch wood
Ø6 * 30 - 4pcs

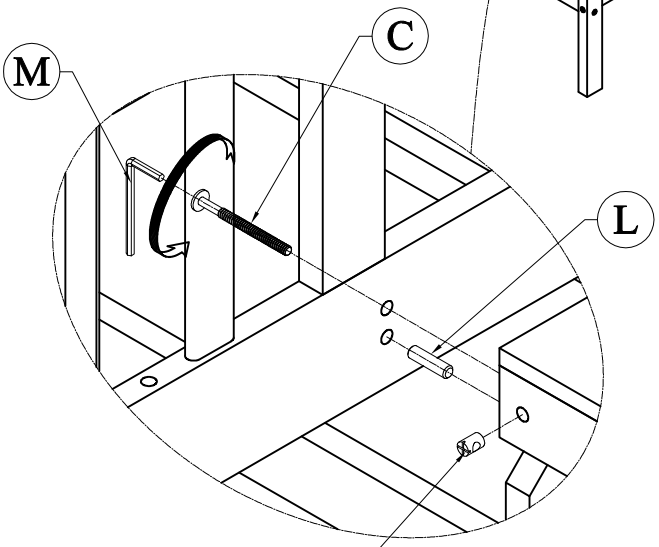


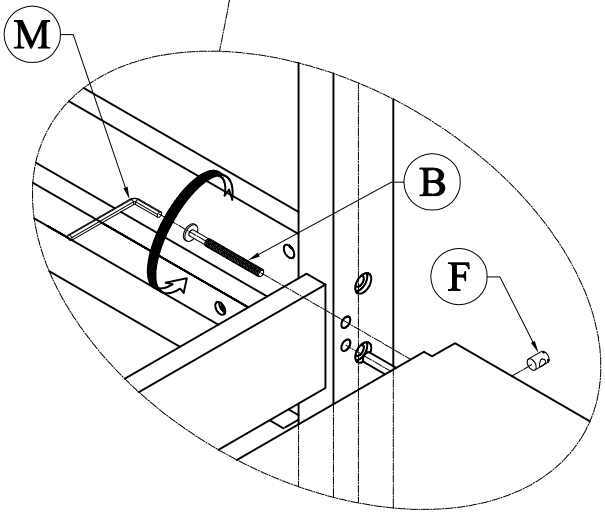
STEP 12

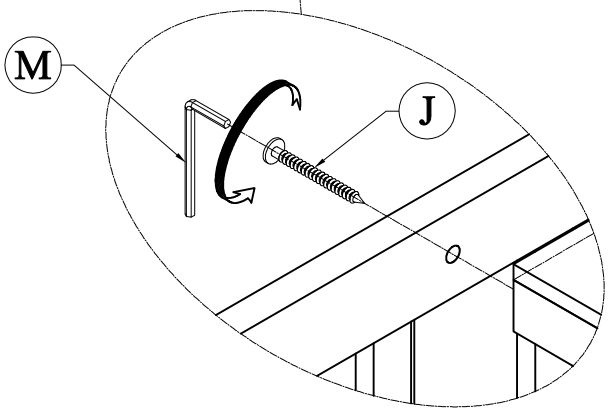
B	C	F
		
Hex - Head bolts Ø1/4" * 80 - 1pcs	Hex - Head bolts Ø1/4" * 60 - 1pcs	Horizontal - Hold bolts Ø1/4" - 2pcs

J	L
	
Hexagonal bolts catch wood Ø6 * 50 - 6pcs	Wood dowel Ø8 * 30 - 2pcs

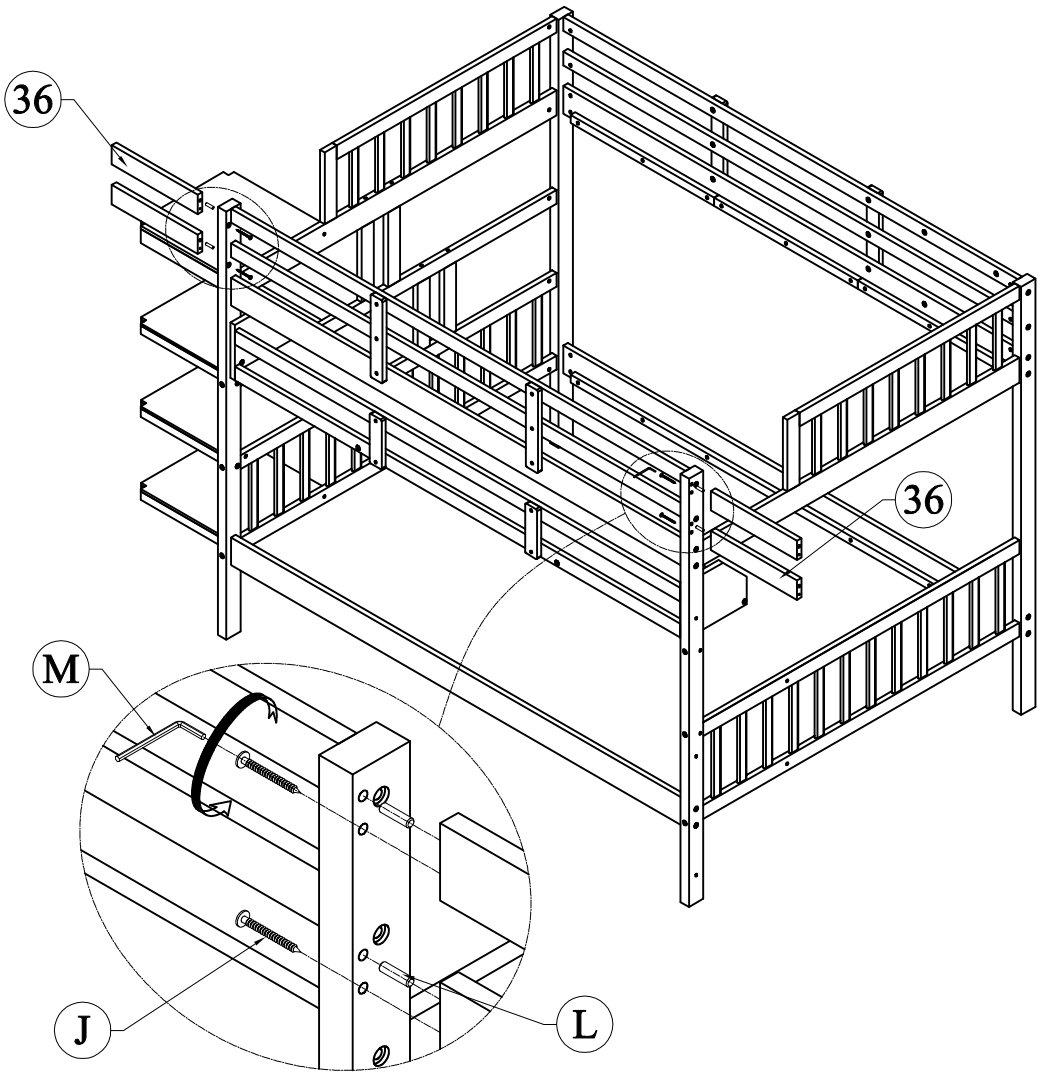








STEP 13



J



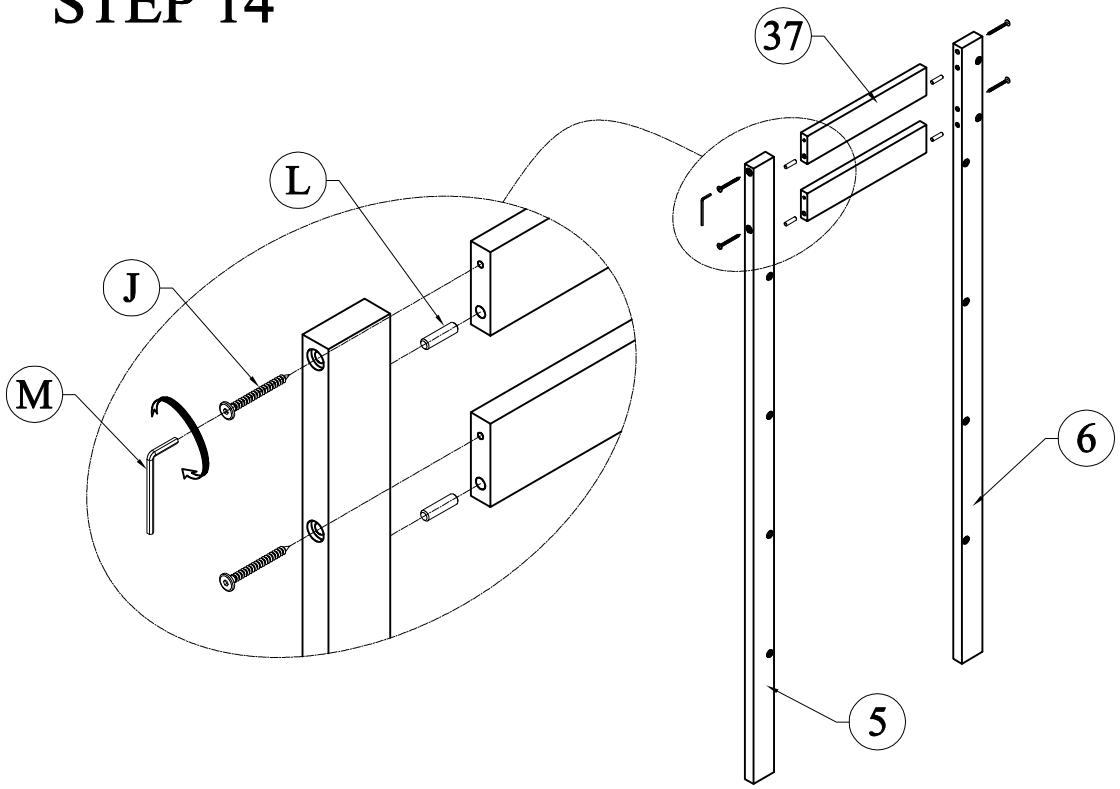
Hexagonal bolts catch wood
Ø6 * 50 - 4pcs

L



Wood dowel
Ø8 * 50 - 4pcs

STEP 14



J



Hexagonal bolts catch wood
Ø6 * 50 - 4pcs

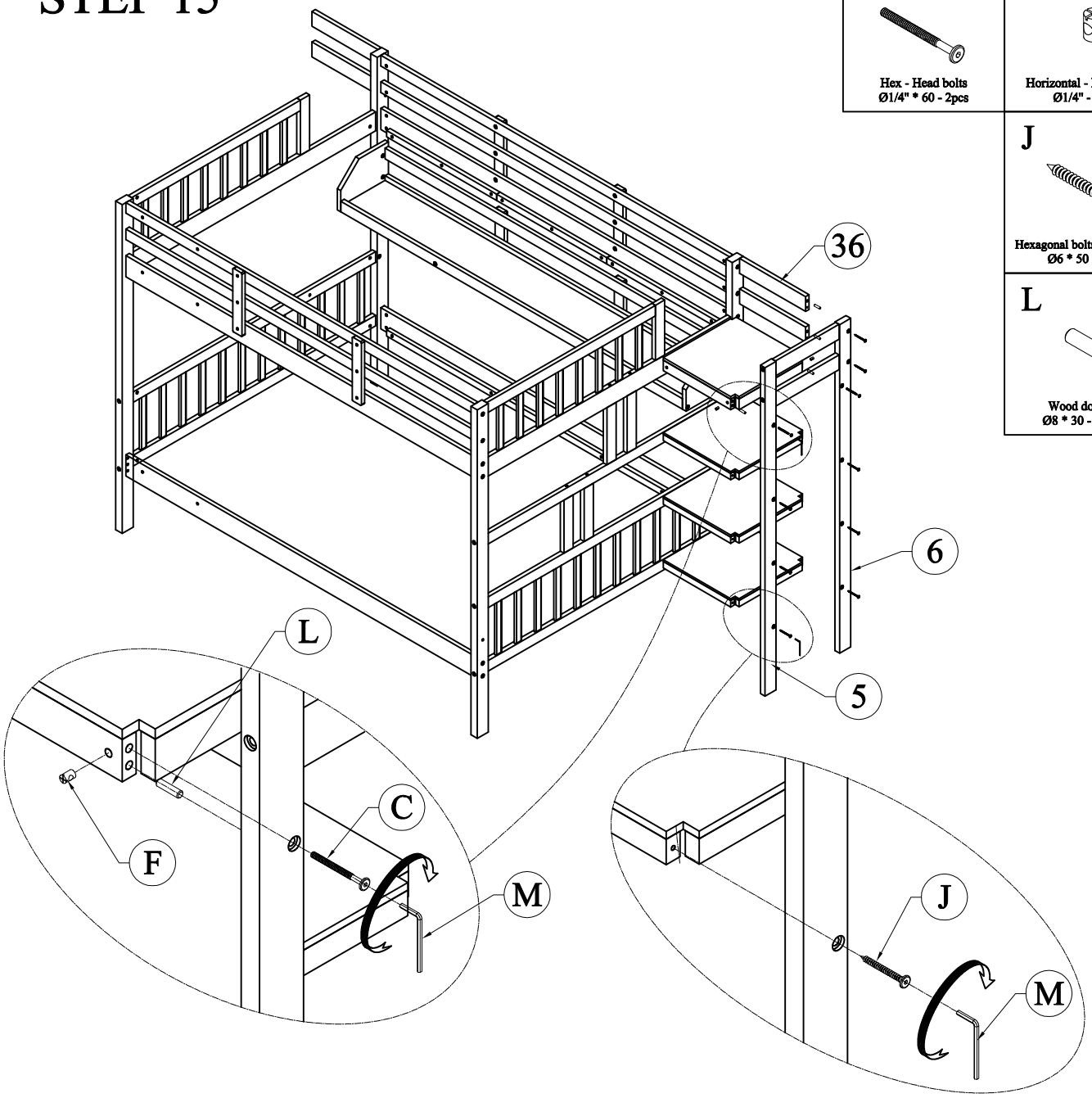
L



Wood dowel
Ø8 * 50 - 4pcs

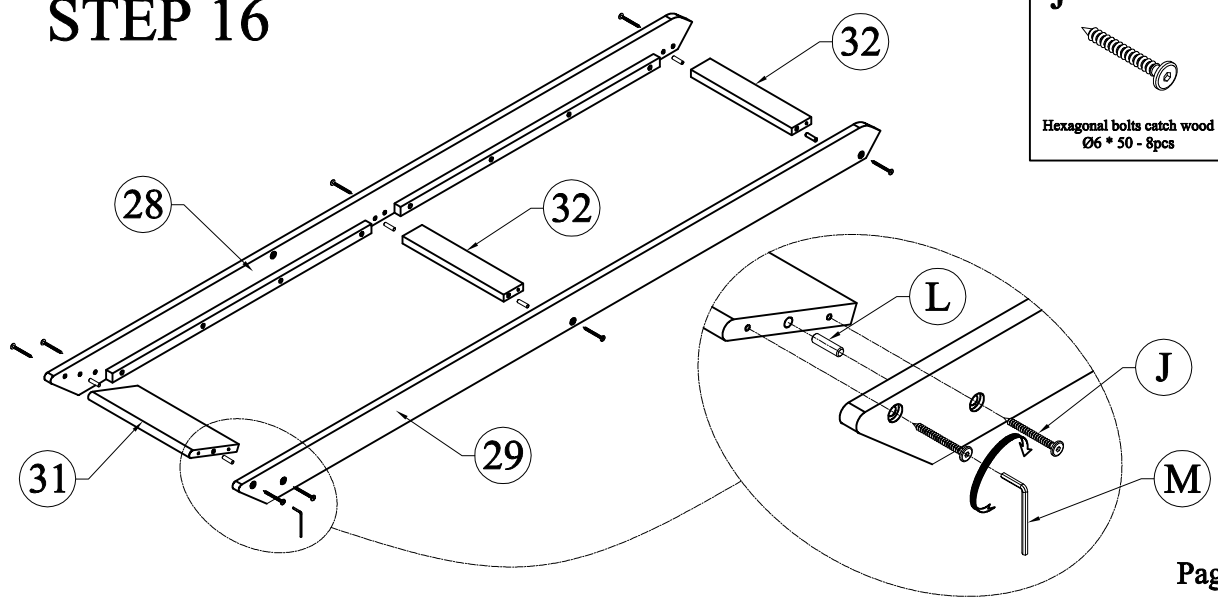
STEP 15

C	F	J	L
Hex - Head bolts Ø1/4" * 60 - 2pcs	Horizontal - Hold bolts Ø1/4" - 2pcs	Hexagonal bolts catch wood Ø6 * 50 - 8pcs	Wood dowel Ø8 * 30 - 4pcs

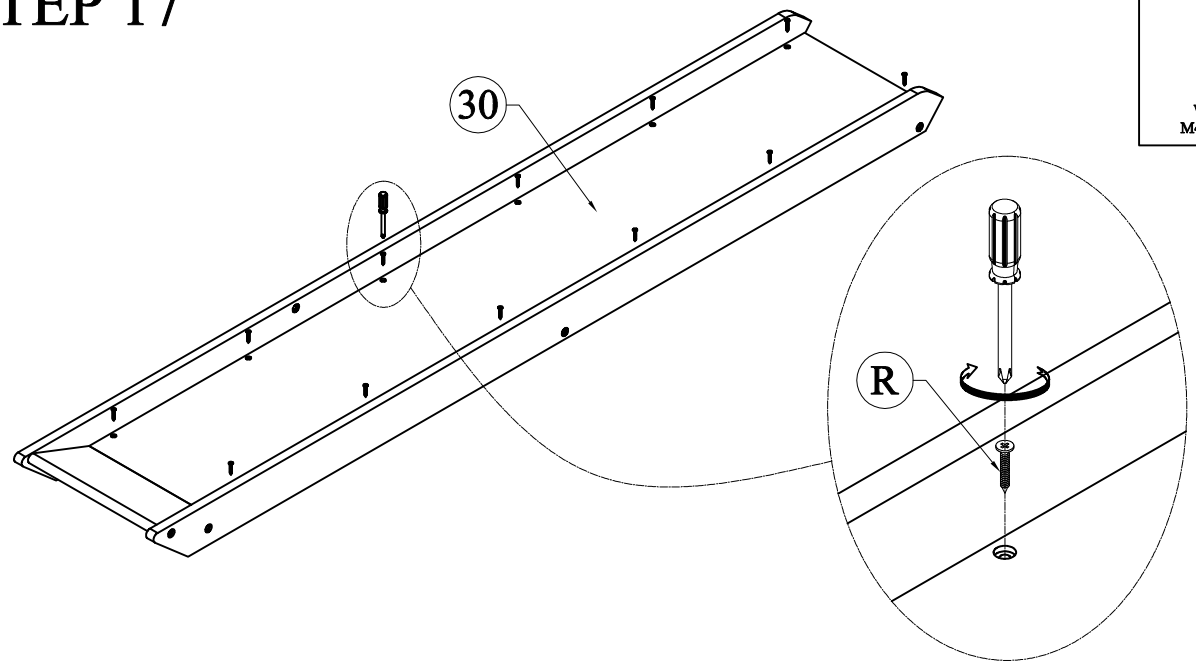


STEP 16

J	L
Hexagonal bolts catch wood Ø6 * 50 - 8pcs	Wood dowel Ø8 * 30 - 6pcs



STEP 17

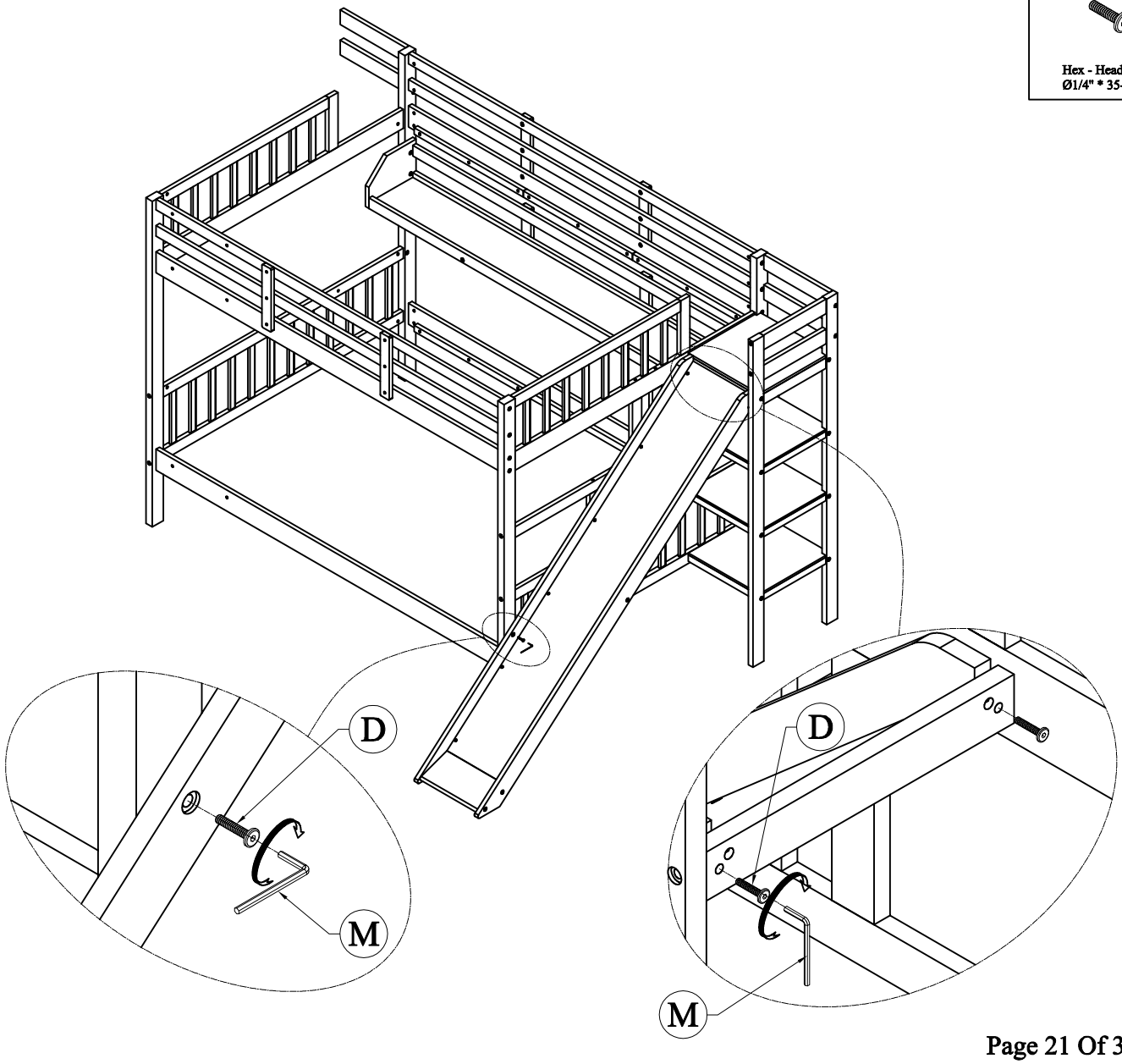


R



Wood crews
M4 * 25 - 12pcs

STEP 18

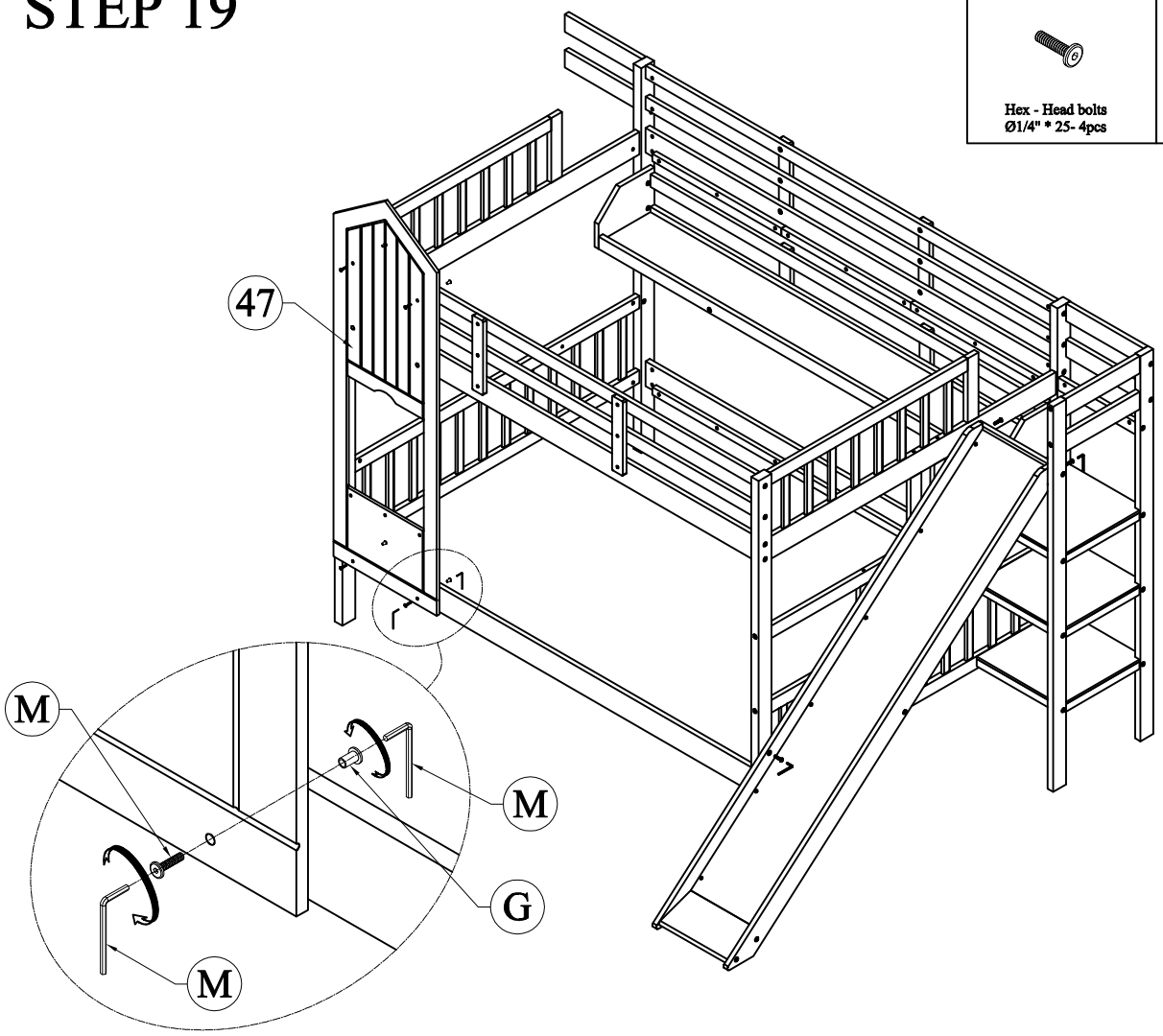


D

Hex - Head bolts
Ø1/4" * 35- 4pcs

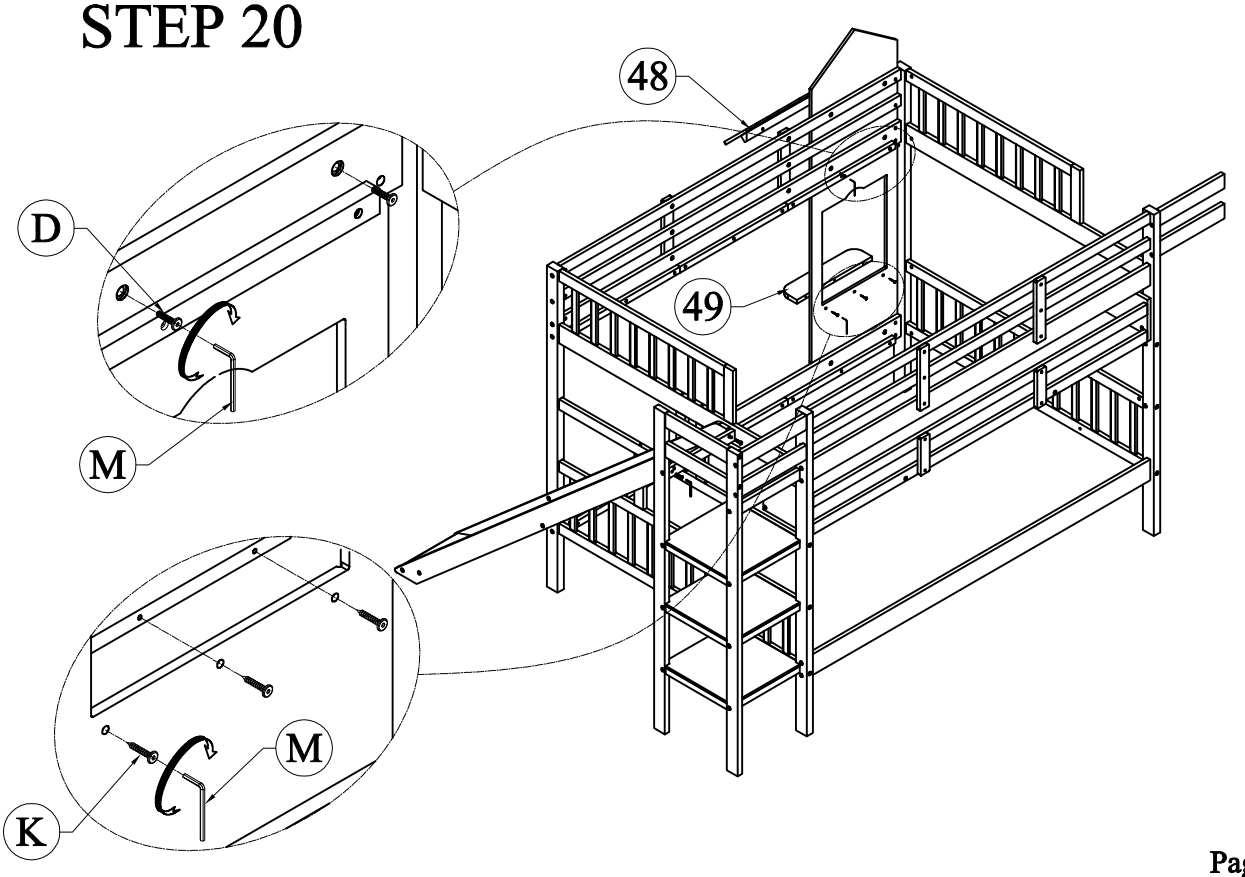
STEP 19

E	G
Hex - Head bolts Ø1/4" * 25- 4pcs	Canopy head though Ø1/4" - 4pcs



STEP 20

D	K
Hex - Head bolts Ø1/4" * 35- 2pcs	Hexagonal bolts catch wood Ø6 * 30 - 3pcs



STEP 21

R



Wood crews
M4 * 25 - 52pcs

STEP 22

N



Magnet - 3pcs

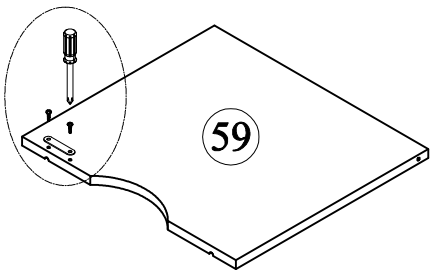
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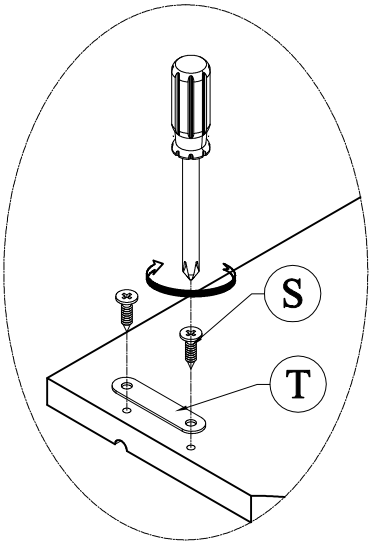


Round wood crews
M3.5 * 15 - 6pcs

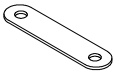
STEP 23

X3





O



Mending plate - 3pcs

T



Wood crews
M3.5 * 12 - 6pcs

STEP 24

J



Hexagonal bolts catch wood
Ø6 * 50 - 1pcs

L

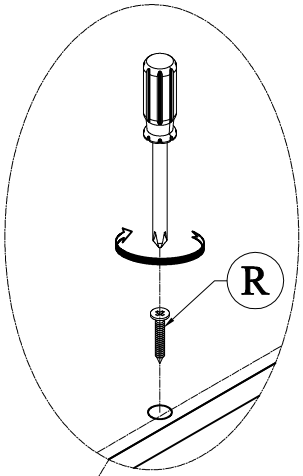


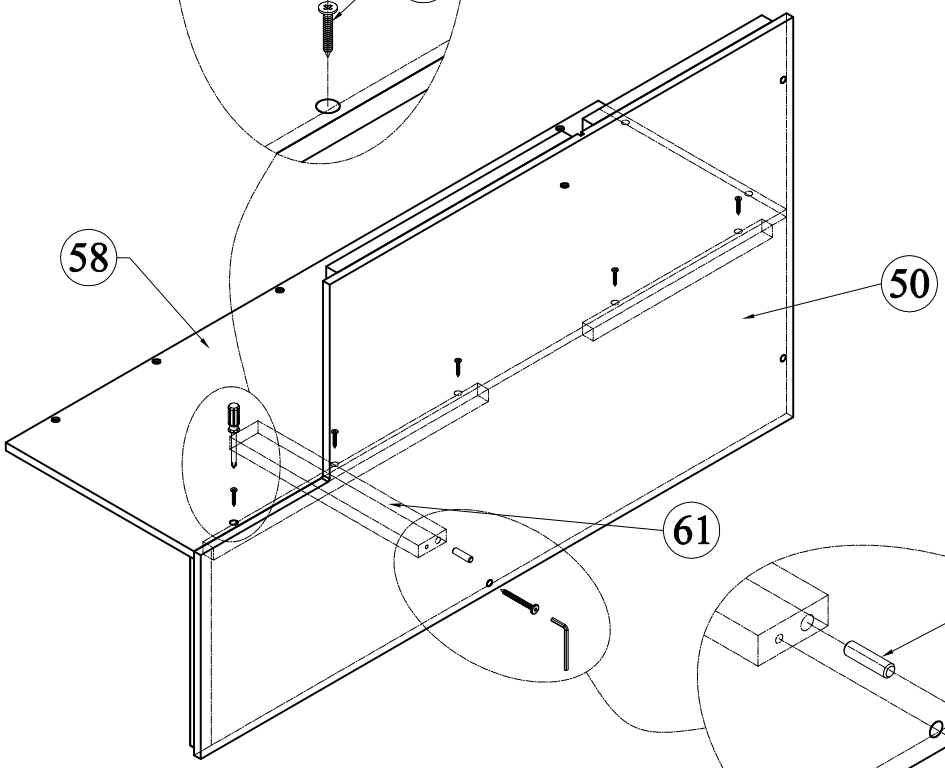
Wood dowel
Ø8 * 30 - 1pcs

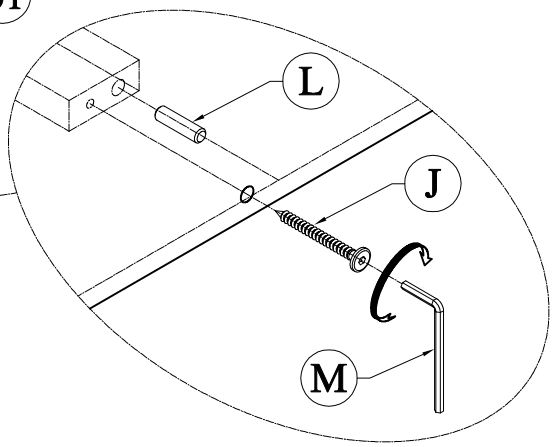
R



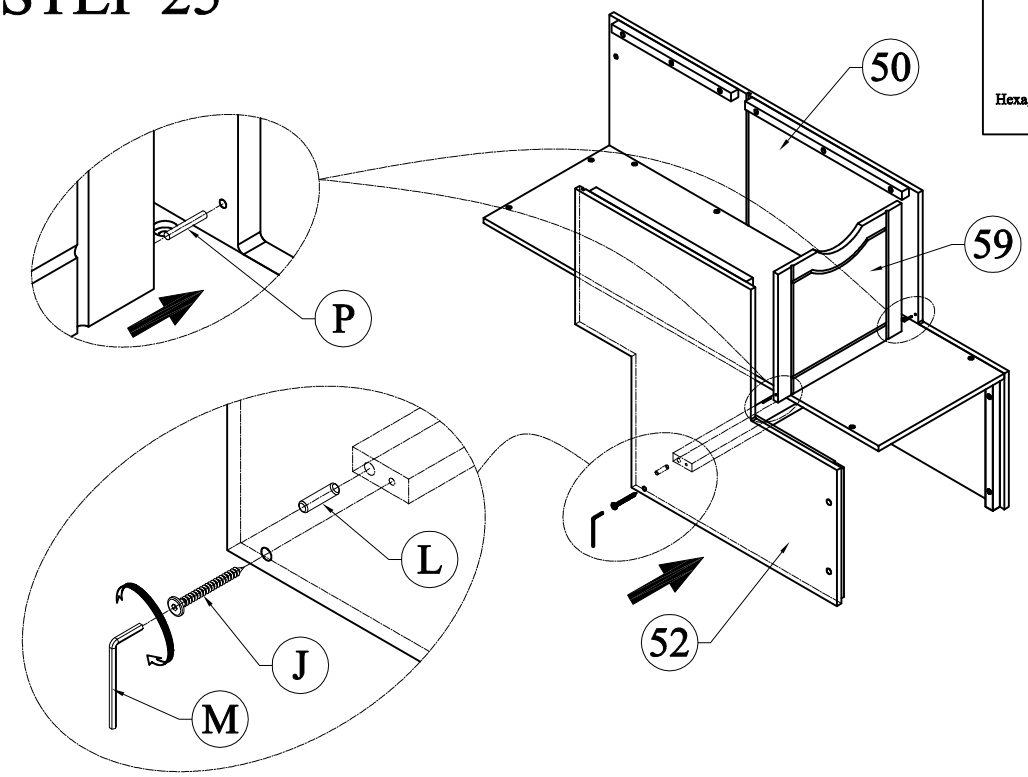
Wood crews
M4 * 25 - 5pcs







STEP 25



J



Hexagonal bolts catch wood
Ø6 * 50 - 1pcs

L



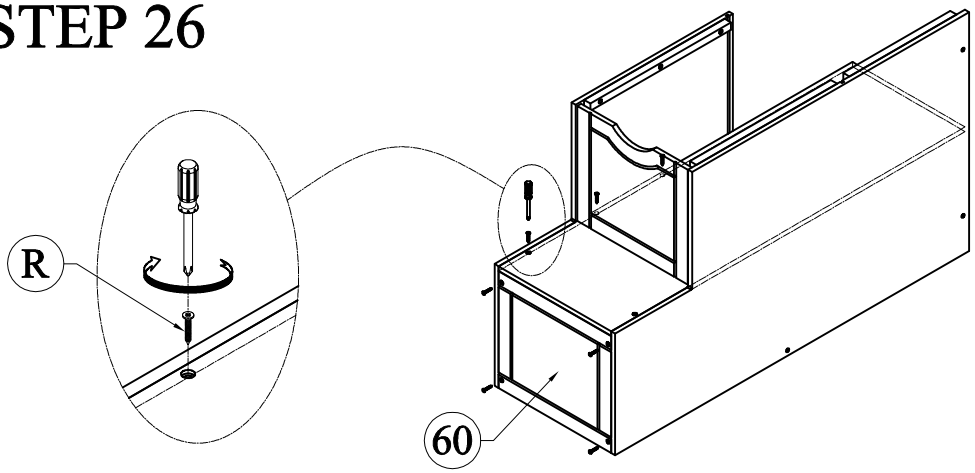
Wood dowel
Ø8 * 30 - 1pcs

P



Steel dowel
Ø3 * 17 - 2pcs

STEP 26

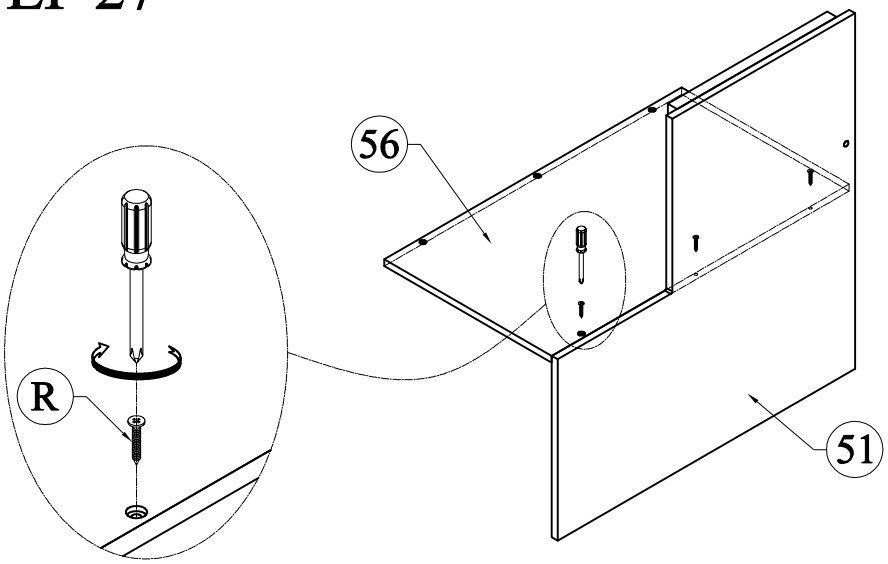


R



Wood crews
M4 * 25 - 7pcs

STEP 27

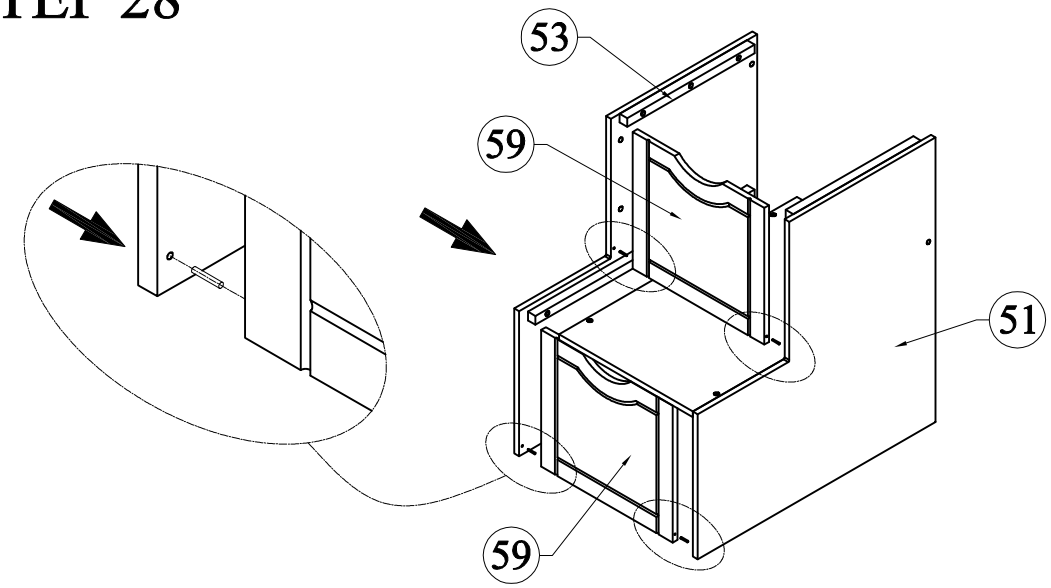


R



Wood crews
M4 * 25 - 3pcs

STEP 28

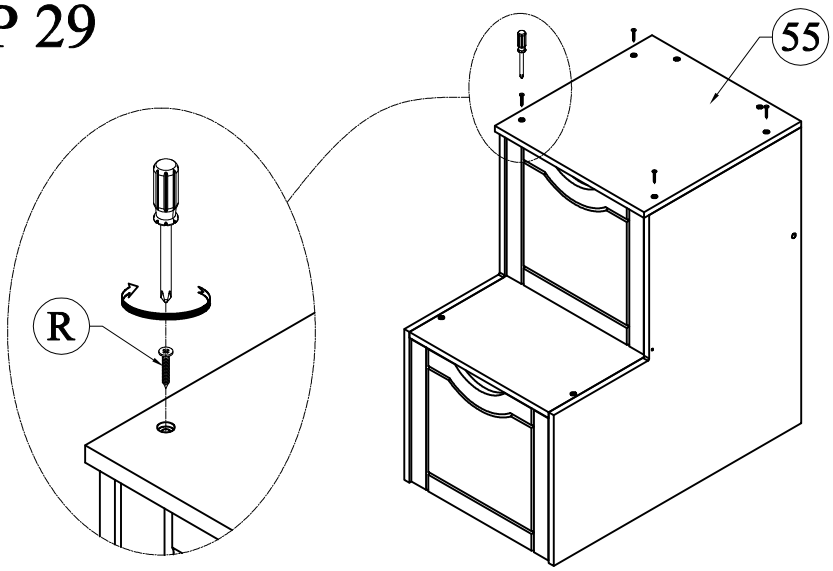


P



Steel dowel
Ø3 * 17 - 4pcs

STEP 29

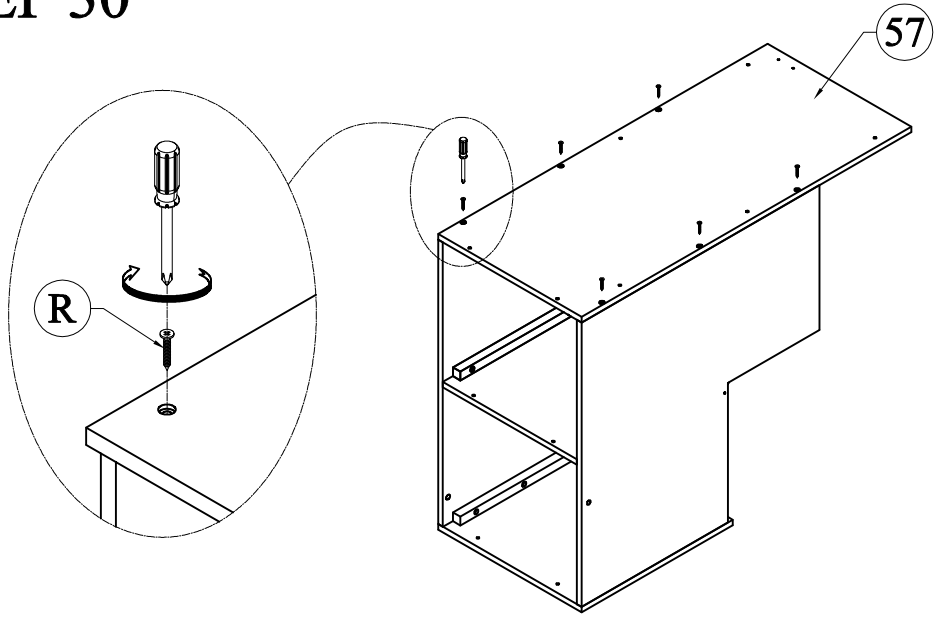


R



Wood crews
M4 * 25 - 4pcs

STEP 30



R



Wood crews
M4 * 25 - 6pcs

STEP 31

R



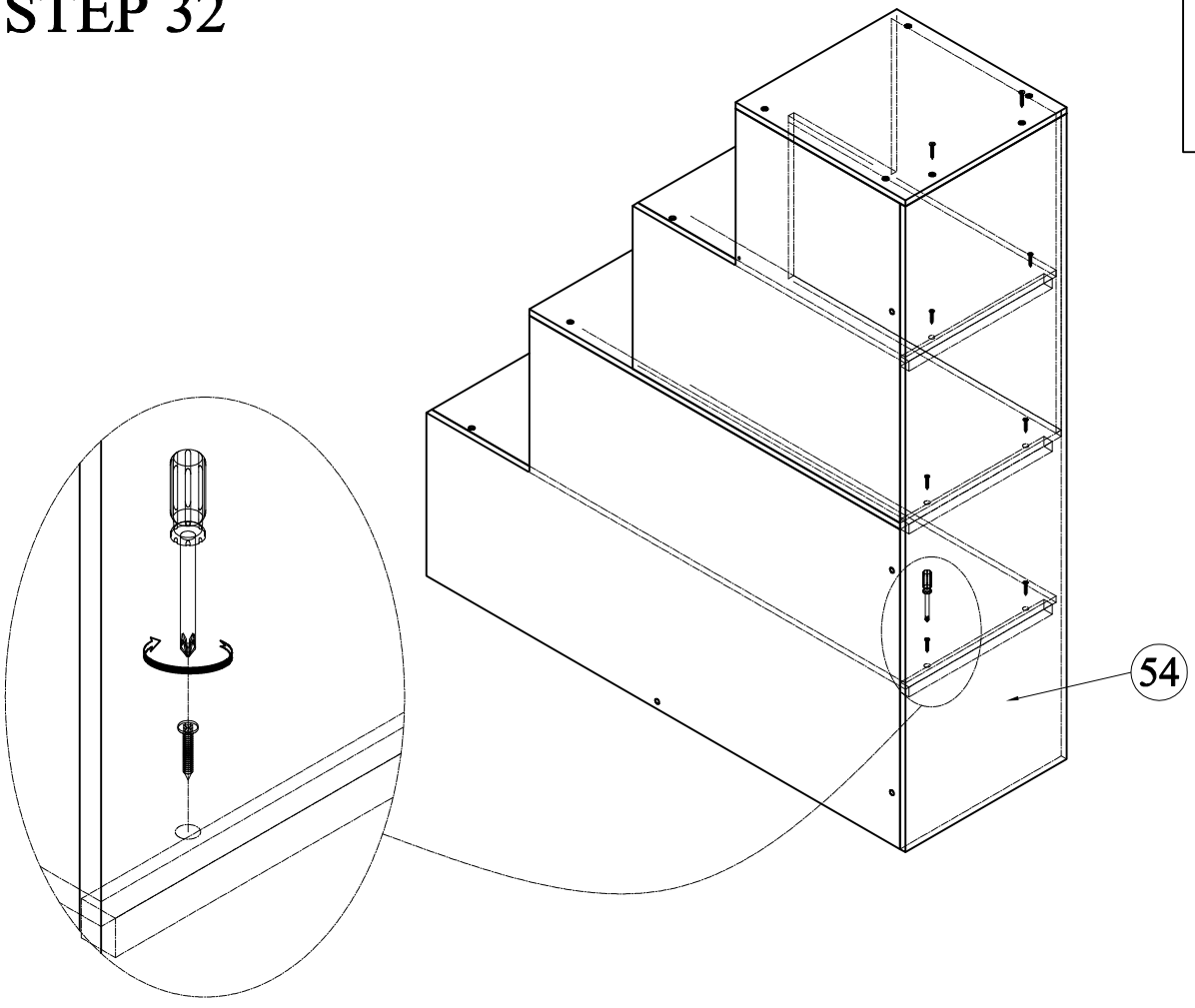
Wood crews
M4 * 25 - 5pcs

STEP 32

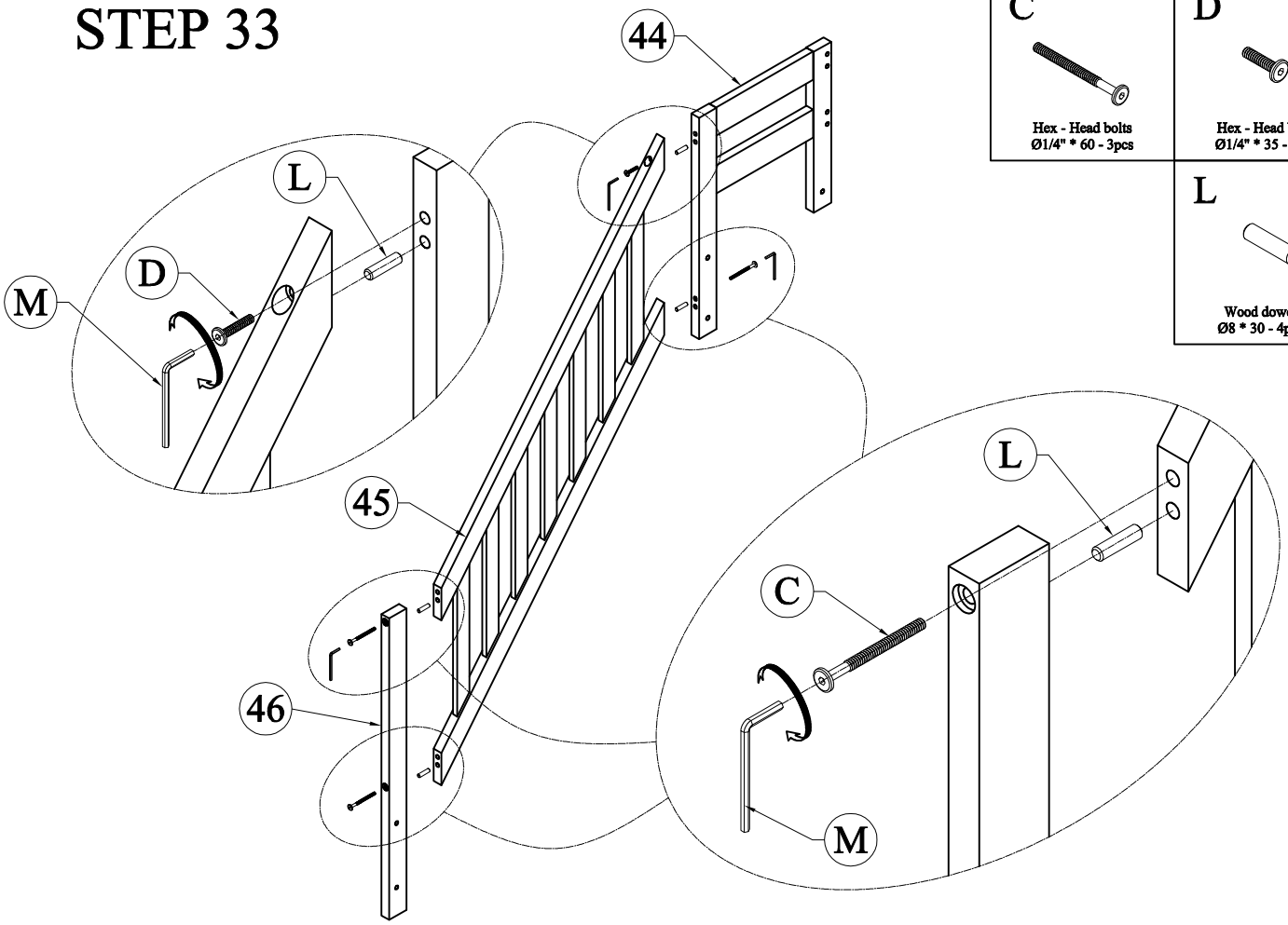
R



Wood crews
M4 * 25 - 8pcs

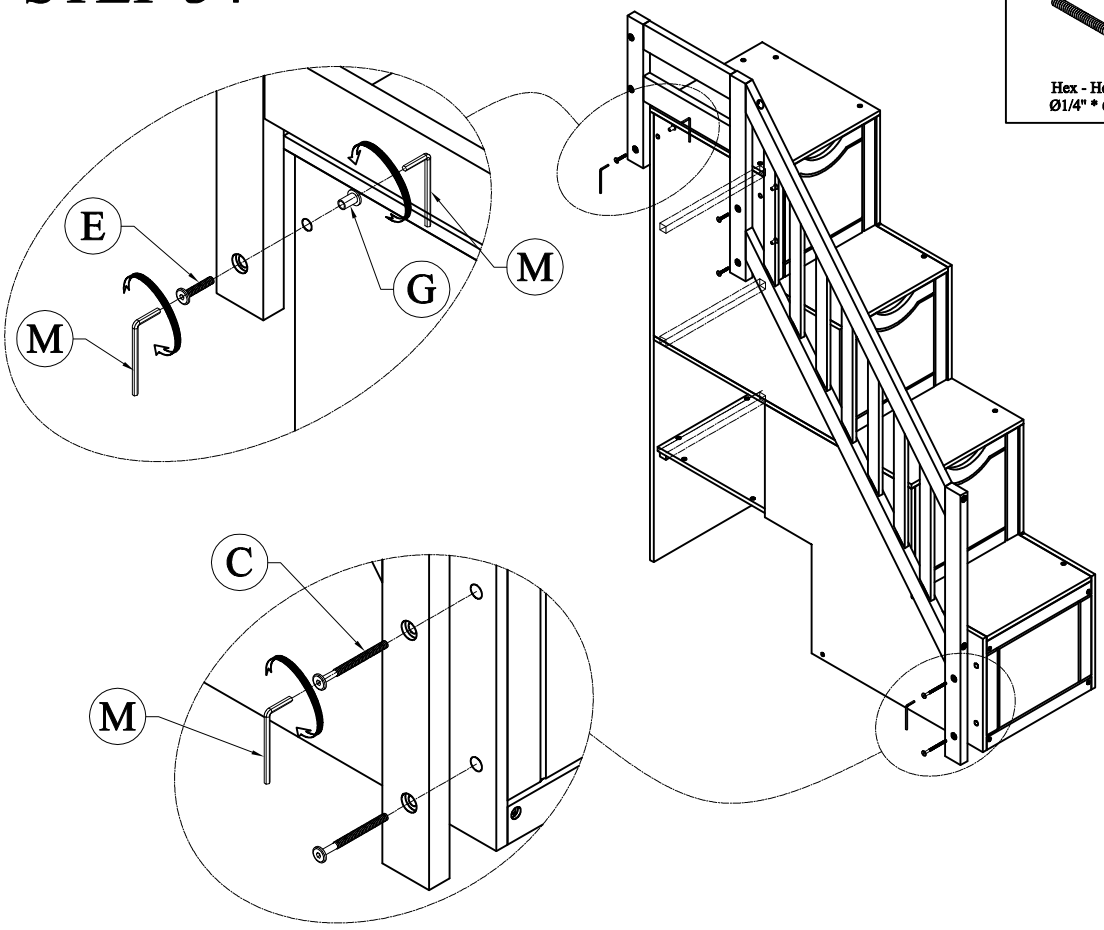


STEP 33



C	D	L
Hex - Head bolts Ø1/4" * 60 - 3pcs	Hex - Head bolts Ø1/4" * 35 - 1pcs	Wood dowel Ø8 * 30 - 4pcs

STEP 34



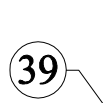
C	E	G
Hex - Head bolts Ø1/4" * 60 - 2pcs	Hex - Head bolts Ø1/4" * 25 - 3pcs	Canopy head though Ø1/4" - 3pcs

STEP 35

E	J	L
		
Hex - Head bolts Ø1/4" * 25 - 3pcs	Hexagonal bolts catch wood Ø6 * 50 - 2pcs	Wood dowel Ø8 * 30 - 2pcs

STEP 36

R



Wood crews
M4 * 25 - 8pcs

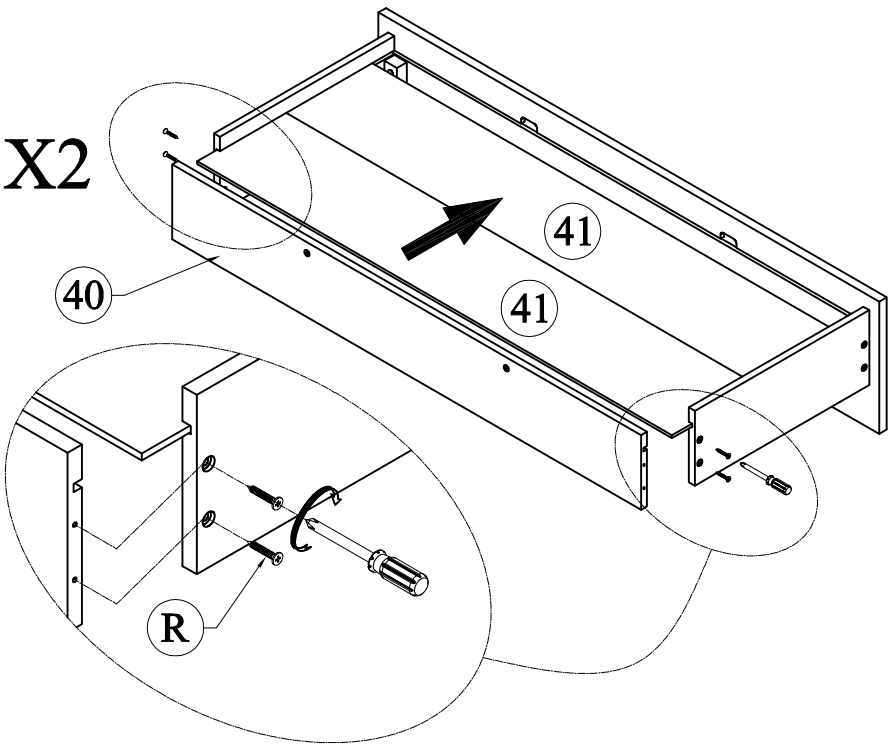
X2

STEP 37

R

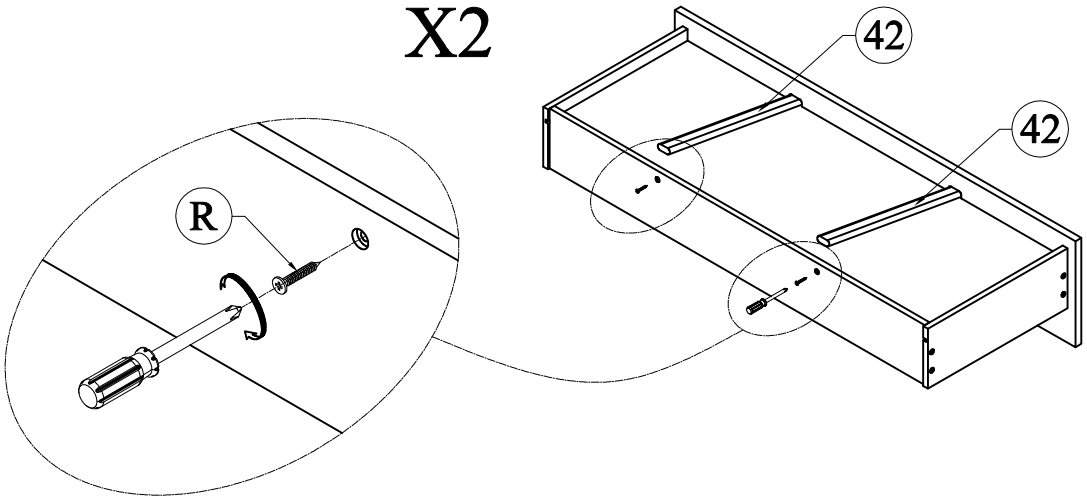
Wood crews
M4 * 25 - 8pcs

X2



STEP 38

X2



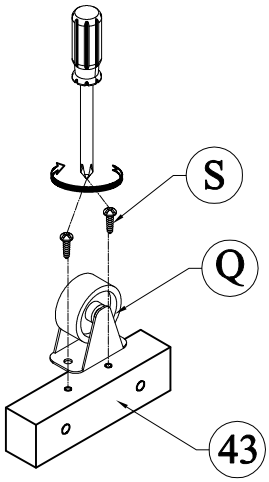
R



Wood crews
M4 * 25 - 4pcs

STEP 39

X8



Q



Wheel
Ø8 * 30 - 8pcs

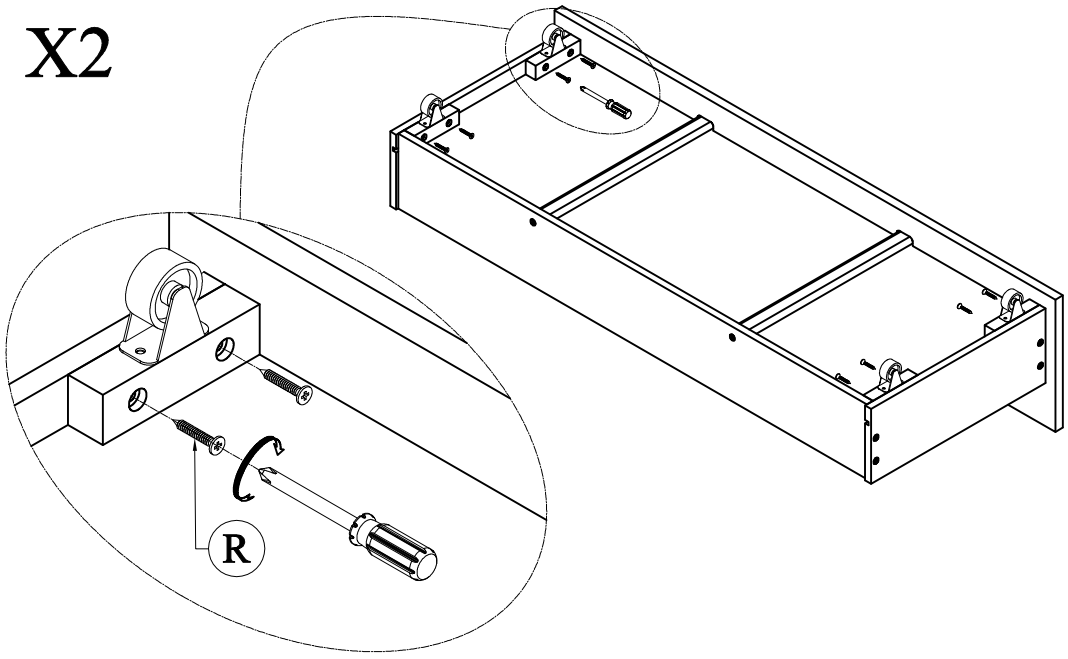
S



Round wood crews
M3.5 * 15 - 16pcs

STEP 40

X2

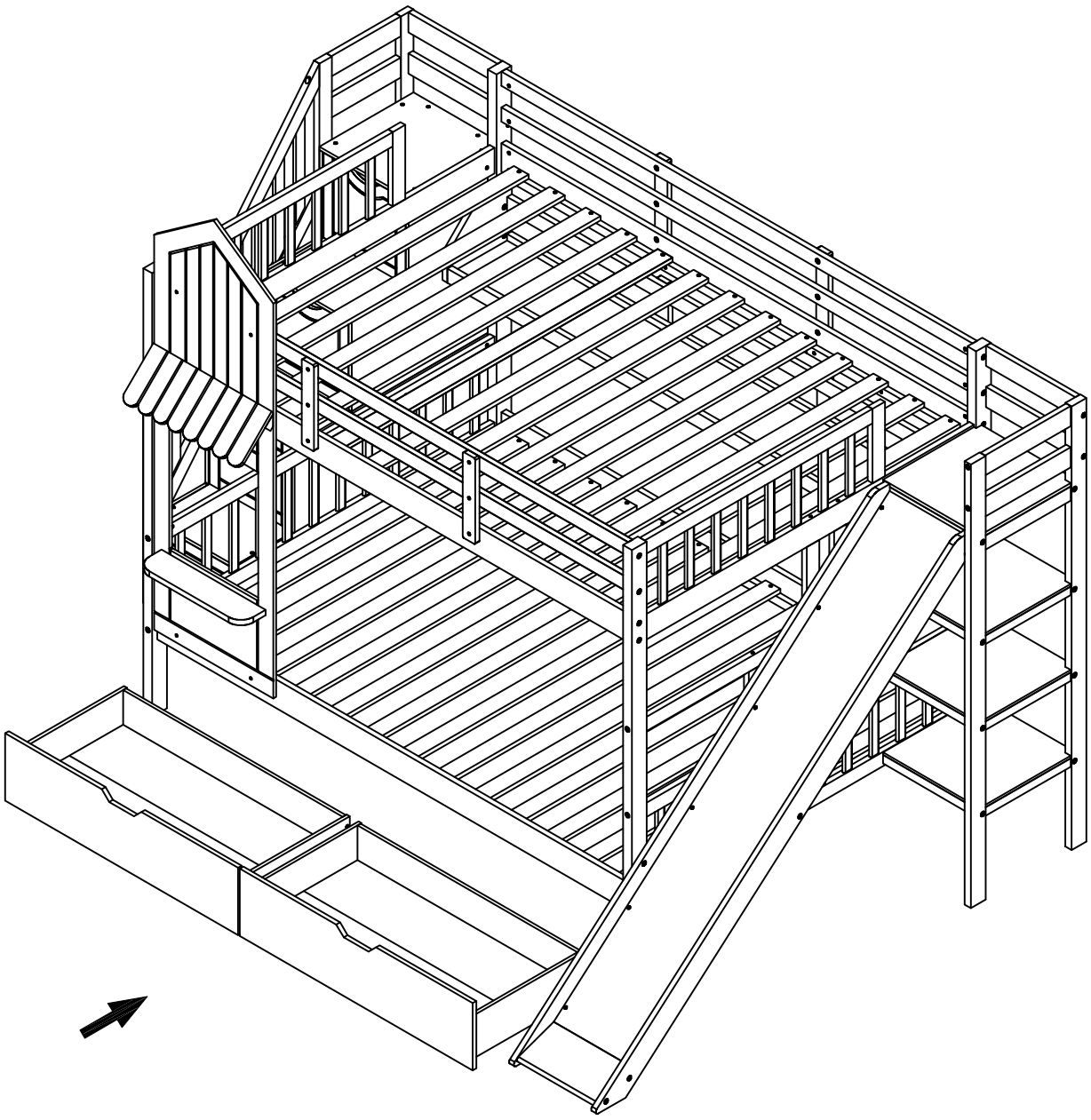


R



Wood crews
M4 * 25 - 16pcs

STEP 41



COMPLETED

