

# PASS

## SUBMITTER

Synergy House Furniture Sdn Bhd

Level 19-A, Top Glove Tower, No 16, Persiaran Setia Dagang, Setia Alam, Seksyen U13, Shah Alam, Selangor, 40170, Malaysia



## STYLE NUMBER

/

## EXECUTIVE SUMMARY

The submitted sample(s) MEET all the tested requirement(s).

## PRODUCT DESCRIPTION

KAILEY TRIPLE TWIN BUNK WITH LADDER

## REMARKS

As per client requested, only Total Lead Content In Surface Coating (16 CFR 1303), Lead Content In Substrate Material, ASTM F1427-21, 16 CFR 1213 and 16 CFR 1513, BS EN 747-1:2012+A1:2015 / EN 747-1:2012+A1:2015 (clause 5.6.1, 5.6.2, 5.6.3 & 5.6.4), Sharp Points 16 CFR 1500.48 and Sharp Edges 16 CFR 1500.49.

## TECHNICAL QUESTIONS

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## SIGNATURES

**BUREAU VERITAS CPS SDN BHD**

## GENERAL INFORMATION

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**Muhammad Akmalhakim  
AUTHORIZED REPORT APPROVER –  
HARDLINE**



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Test Report: (1222)132-0004  
HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

Report Date: May 24, 2022

VENDOR NAME	SYNERGY HOUSE FURNITURE SDN BHD
AGENT NAME	/
FACTORY NAME	/
NUMBER OF CARTONS/SAMPLES	2 SETS
ITEM NUMBER	7174-315, 7174-316, 7173-315, 7173-316
MODEL NUMBER	/
PURCHASE ORDER NUMBER	/
COUNTRY OF ORIGIN	MALAYSIA
CLIENT REFERENCE NUMBER	/
UPC CODE	/
COLOR	WHITE, GREY
ASSORTMENT NUMBER	/
SKU/SKN NUMBER	/
PRODUCT END USE	/
LOT NUMBER	/
COUNTRY OF DESTINATION	UNITED STATES
BUYER NAME	HILLSDALE FURNITURE LLC
TEST REQUESTED	<ul style="list-style-type: none"><li>- CPSIA TOTAL LEAD CONTENT IN SURFACE COATING</li><li>- CPSIA TOTAL LEAD CONTENT IN SUBSTRATE MATERIAL</li><li>- ASTM F1427-21 (STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS)</li><li>- 16 CFR 1213 (SAFETY STANDARD FOR ENTRAPMENT HAZARDS IN BUNK BEDS)</li><li>- 16 CFR 1513 (REQUIREMENTS FOR BUNK BEDS)</li><li>- BS EN 747-1:2012+A1:2015 / EN 747-1:2012+A1:2015 FURNITURE – BUNK BEDS AND HIGH BEDS – PART 1: SAFETY, STRENGTH AND DURABILITY REQUIREMENTS</li><li>- SHARP POINT 16 CFR 1500.48</li><li>- SHARP EDGES 16 CFR 1500.49</li></ul>
PROTOCOL STAR LEVEL	/
FAIL RETEST	No
PREVIOUS REPORT NUMBER	/
RETEST SAMPLE NUMBER	/
REPORT EXPIRATION DATE	May 24, 2023



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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

### TEST RESULT(S)

Total Lead Content in Surface Coating - United States Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2) / United States Code of Federal Regulations (CFR), Title 16, Part 1303

Test Method : U.S. CPSC-CH-E1003-09.1

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	White coating	White color panel	-
I002	Grey coating	Grey bunk bed	-

Maximum Allowable Limit :	90 mg/kg
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-	Unit	Result	
Test Item(s)	-	I001	I002
Parameter	-	-	-
Total Lead (Pb)	mg/kg	ND	58.5
Conclusion	-	PASS	PASS

Note / Key :

ND = Not detected

">" = Greater than

mg/kg = milligram(s) per kilogram= part(s) per million

10 000 mg/kg = 1 %

% = percent

Potential Total Lead (Cb) = Estimated total Cadmium content per component is based on calculation by component individual weight

Detection Limit (mg/kg) : 10

Remark: /



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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

TEST RESULT(S) : {Continued}

**Total Lead Content in Substrate material – United States Consumer Product Safety Improvement Act (CPSIA), Section 101(a)(2)**

**Test Method** : U. S. CPSC Test Method CPSC-CH-E1001-08.3 (November 15, 2012) or U. S. CPSC Test Method CPSC-CH-E1002-08.3 (November 15, 2012).

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Brown lvl wood	Slat	-
I002	White warning label with black printed	-	-
I003	Silver JCBC bolt (long)	-	-
I004	Silver JCBC bolt (short)	-	-
I005	Silver JCBC screw	-	-
1006	Silver csk screw	-	-
1007	Silver barrel nut	-	-

<b>Maximum Allowable Limit :</b>	<b>100 mg/kg</b>
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-	Unit	Result						
Test Item(s)	-	I001	I002	I003	I004	I005	1006	1007
Parameter	-	-	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND	10.6	ND
<b>Conclusion</b>	-	PASS	PASS	PASS	PASS	PASS	PASS	PASS

Note / Key :

ND = Not Detected  
mg/kg= milligram(s) per  
kilogram

">" = Greater than

NR = Not Requested

Potential Total Lead (Pb) = Estimated lead content per component is based on calculation by  
component individual weight  
Detection Limit (mg/kg) : 10

**Remark:** /



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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

### ASTM F1427-21, "STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS"

SEC#	REQUIREMENTS	RESULTS
<b>4</b>		
<b>4.1</b>	<b>Vertical Protrusions</b>	-
<b>4.1.1</b>	<b>Vertical protrusions along the top inside surface</b>	
	All vertical protrusions along the top inside (Fig. 3) surfaces of any individual component (including but not limited to bed end structures and guard rails) of the upper bunk shall not extend more than 3/16 in. (5 mm) above the upper edge of the adjacent surface. Ladder stiles (uprights) shall not extend more than 3/16 in. (5 mm) above the upper edge of the adjacent surface.	M
<b>4.1.2</b>	<b>Cap used along the top surface of upper bunk</b>	
	Any cap used along the top surface of the upper bunk shall not have a vertical protrusion greater than 3/16 in. (5 mm) at the edge of the protrusion above the upper edge of the adjacent surface. If the cap is flush with or overhangs the edge of the corner post or other vertical protrusion, the maximum vertical protrusion shall not exceed 3/16 in. (5 mm). The cap shall have a maximum height of no more than 20 % of the width or diameter of the cap (Fig. 4). At no point shall the cap overhang the post more than 1/16 in. (2 mm). The cap shall fit flush with the top of the corner post.	NA
<b>4.2</b>	<b>Fit of Top Bed to Bottom Bed</b>	
	The bed post shall be designed so that the minimum height of lift to allow horizontal disengagement of the top bed from the bottom bed shall be 1 1/4 in. (32 mm), or a fastening mechanism may be used that will prevent the disengagement of the top bed from the bottom bed.	M
<b>4.3</b>	<b>Mattress and Foundation Size and Fit (Top Bed)</b>	
	There shall be no gaps between the interior bed structure and the edges of the mattress and foundation that will permit complete passage of the wedge block shown in Fig. 5 when tested in accordance with 5.2.	M
<b>4.4</b>	<b>Mattress Size and Fit (Lower Foundation)</b>	
	There shall be no space, between the edge of the manufacturer's recommended mattress and the interior boundary of any component(s) attached to lower bunk (for example, ladders, book shelves, desk), greater than 1.88 in. (48 mm) and smaller than 9 in. (230 mm), when tested in accordance with 5.3.	M
<b>4.5</b>	<b>Upper and Lower Foundation Support Systems</b>	-
<b>4.5.1</b>	<b>Horizontal position of the mattress and the foundation</b>	
	The foundation support systems shall confine the horizontal position of the mattress and the foundation and shall prohibit the mattress and foundation from falling when the mattress or foundation is manipulated.	M
<b>4.5.2</b>	<b>Utilized event cross-members</b>	
	In the event cross-members are utilized, a minimum of two per bed are required. If more than two cross-members are utilized, they shall be spaced so that the distance between adjacent cross-members or between the cross-members and the bed end structures will not permit complete passage of the wedge block or will allow complete passage of both the wedge block and the 9-in. (230-mm) diameter rigid sphere when tested in accordance with 5.9.	M
<b>4.5.3</b>	<b>Release of positive fastening devices or use of hand tools</b>	
	The foundation support system shall not be capable of being dislodged without the release of positive fastening devices or the use of hand tools.	M
<b>4.5.4</b>	<b>Static load for the foundation support system</b>	
	The foundation support system shall not fail when tested in accordance with 5.4.	M
<b>4.6</b>	<b>Side Rails</b>	-



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SEC#	REQUIREMENTS	RESULTS
<b>4.6.1</b>	<b>Bolt-On Side Rails</b>	
	Bolt-On Side Rails that attach at their ends or on their side to the bed post shall be secured at each end by two bolts with a minimum size of 1/4-in. (6-mm) diameter or ISO/ANSI size M6. For wood beds, these bolts shall be spaced a minimum of 1 1/2 in. (38 mm) apart on their centers. When the bolts are fully tightened in the assembled bed, no more than 1/4 in. (6 mm) of thread shall be exposed.	M
<b>4.6.2</b>	<b>Hook-On Side Rails</b>	
	Hook-On Side Rails, securely attached to the bed post. Hook-on attachments shall require an additional action other than an upwards force to disengage.	NA
<b>4.6.3</b>	<b>Side rail attachments</b>	
	There shall be no structural failure of bed side rail fastening systems when tested in accordance with 5.5.	M
<b>4.7</b>	<b>Guardrails</b>	-
<b>4.7.1</b>	<b>Presence of guardrails</b>	
	Two guardrails shall accompany any bed in which the underside of the foundation is over 30 in. (762 mm) from the floor. Guardrails may be separate from or integral with the ladder.	M
<b>4.7.2</b>	<b>Requirement of attachment</b>	
	Guardrails shall be attached in a manner that requires the intentional release of a fastening device or be so designed that they cannot be removed unless forces are applied sequentially in different directions.	M
<b>4.7.3</b>	<b>Requirement of height of the upper edge above the sleeping surface</b>	
	The upper edge of the guardrails shall be at least 5 in. (130 mm) above the sleeping surface when a mattress of a thickness that is the maximum specified by the manufacturer's instructions is used on the bed.	M
<b>4.7.4</b>	<b>Opening of the guardrail</b>	
	With no mattress on the bed, there shall be no openings in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of the wedge block shown in Fig. 5 when tested in accordance with 5.6.	M
<b>4.7.5</b>	<b>Opening between the either end of the guardrail and the bed end structure</b>	
	A guardrail may terminate before reaching the bed end structure, providing there is no more than 15 in. (380 mm) between either end of the guardrail and the bed end structures in the same plane when measured at a point 5 in. (127 mm) above the sleeping surface as established by the maximum mattress thickness specified by the manufacturer. The second guardrail may terminate before reaching the bed end structure. If this guardrail terminates before reaching the bed end structure, there shall be no more than 0.22 in. (5.6 mm) between either end of the guardrail and the bed end structure when measured horizontally between the bed end structure and the nearest point on the guardrail.	M
<b>4.8</b>	<b>Bed Structure</b>	-
<b>4.8.1</b>	<b>The upper edge of the upper bunk end structures</b>	
	The upper edge of the upper bunk end structures for at least 50 % of the distance between the two posts at the head and foot of the upper bunk shall be at least 5 in. (130 mm) above the sleeping surface when a mattress and foundation of the maximum size and thickness specified by the manufacturer's instructional literature is used on the upper bunk.	M
<b>4.8.2</b>	<b>Openings in the rigid end structures of the upper bunk</b>	



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### ASTM F1427-21, "STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS"

SEC#	REQUIREMENTS	RESULTS
	There shall be no openings in the rigid end structures of the upper bunk/bunks that will permit the free passage of the wedge block shown in Fig. 5 when tested in accordance with 5.7.1. This requirement shall apply only to those portions of the bed end structure that are above the foundation support system of the upper bunk/bunks.	M
<b>4.8.3</b>	<b>Openings in the end structures of the lower bunk</b>	
	When tested in accordance with 5.7.2, there shall be no openings within the entire boundary of the lower bunk that will permit free passage of the wedge block shown in Fig. 5, unless they are large enough to permit the free passage of a 9-in. (230-mm) diameter rigid sphere. This requirement does not apply to openings that are below the level of the lower bunk foundation support system. This requirement shall apply to that portion of the bed structure that is between the level of the lower bunk foundation support system and the level of the upper bunk foundation support system. Such openings include, but are not limited to, bed end structures, foundation, ladders, desks, or bookshelf components, or a combination thereof, as offered with the bed for purchase and designed to be attached to the bed structure.	M
<b>4.8.4</b>	<b>Neck entrapment requirement of all portions of the boundary of any opening of the lower bunk end structure</b>	
	When tested in accordance with 5.7.2.3 and 5.7.2.4, all portions of the boundary of any opening of the entire lower bunk boundary that permits free passage of a 9 in. (230 mm) diameter rigid sphere also must conform to the neck entrapment requirement.	NA
<b>4.9</b>	<b>Ladders</b>	-
<b>4.9.1</b>	<b>Presence of ladder</b>	
	A lean-on (slanted) or hang-on (vertical) ladder shall be supplied with each bunk bed set or the ladder may be incorporated as part of the bed structure. The ladder may be separate from or integral with the guardrail. The ladder shall be attached in a manner that prevents inadvertent disengagement, repositioning, or tilting while in use.	M
<b>4.9.2</b>	<b>Dimension requirement of ladder</b>	
	There shall be no openings between ladder structures that allow complete passage of the wedge block shown in Fig. 5, unless they are large enough to permit the free passage of the 9-in. (230-mm) diameter rigid sphere. The width of the ladder shall be no less than 10 in. (250 mm) measured from the inside of the stiles. Vertical spacing of ladder steps shall be no greater than 12 in. (300 mm) when measured from the floor to the first step or between steps. When bed structures are used as ladders, vertical spacing may be up to 16 in. (400 mm).	M
<b>4.9.3</b>	<b>Openings between ladder step and upper bunk boundary</b>	
	There shall be no openings between the ladder step and the upper bunk boundary that allow complete passage of the wedge block shown in Fig. 5, unless they are large enough to permit the free passage of the 9-in. (230-mm) diameter rigid sphere.	M
<b>4.9.4</b>	<b>Gaps between edge of mattress and interior vertical stile</b>	
	For ladders attached to the side of the lower bed and for which mattress height is above the side rail, there shall be no gaps between the edge of the manufacturer's recommended mattress and the interior vertical stile between 1.88 in. (48 mm) and 9 in. (230 mm) when tested in accordance with 5.3.	M
<b>4.10</b>	<b>Metal beds: frame and fastenings</b>	
	There shall be no separation of any of the attachments of the foundation support system to the end structures of the bed when tested in accordance with 5.8.1.1 and 5.8.2.	NA





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### ASTM F1427-21, "STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS"

SEC#	REQUIREMENTS	RESULTS																		
<b>6</b>	<b>Marking and Labelling</b>																			
<b>6.1</b>	There shall be a permanent label or marking on each bunk bed set to enable a consumer to identify the name, city, state, and zip code of the manufacturer, distributor, or seller and the month, model number, and year of manufacture.	M																		
<b>6.2</b>	<b>Warnings:</b>																			
<b>6.2.1</b>	The warning label requirements for beds not containing a mattress foundation as an integral part of the structure are addressed in 6.2.1.1. The warning label requirements for beds containing a mattress foundation as an integral part of the structure are addressed in 6.2.1.2. Although the wording contained in the warnings shall not deviate from that shown in the referenced figures, either in content or size (6.2.2), the size and shape of the label is not specified. The label may be configured to best fit the size and shape of the upper bed end structure. The warning labels shown in the referenced figures provide dimensions for twin and twin extra-long mattresses. If a bed is designed to use other than a twin or a twin extra-long mattress on the upper bunk, the label shall contain sizes appropriate to that mattress as defined in the ISPA Voluntary Dimensional Guideline for Bedding Products and Components	M																		
<b>6.2.1.1</b>	<p>If the foundation is not an integral part of the bed structure, the warning label shown in either Fig. 10(a) or Fig. 10(b) shall be attached permanently to the inside of a bed endstructure of the upper bunk in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.</p> <p>FIG. 10 Warning Labels</p> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p style="text-align: center;"><b>⚠ WARNING</b></p> <p>To help prevent serious or fatal injuries from entrapment or falls:</p> <ul style="list-style-type: none"> <li>• Never allow a child under 6 years on upper bunk.</li> <li>• Use only mattress which is 74"-75" long and 37 1/2"-38 1/2" wide on upper bunk.</li> <li>• Ensure thickness of mattress and foundation combined does not exceed _____" and mattress is at least 5" below upper edge of guardrails.</li> <li>• Use guardrails on both sides of upper bunk.</li> <li>• Prohibit horseplay on or under bed(s).</li> <li>• Prohibit more than one person on upper bunk.</li> <li>• Use ladder for entering and leaving upper bunk.</li> </ul> <p><b>STRANGULATION HAZARD</b> — 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, hooks, belts, and jumpropes.</p> <p style="text-align: center;"><b>DO NOT REMOVE THIS LABEL</b></p> <p style="text-align: center;">(a)</p> </div> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p style="text-align: center;"><b>⚠ WARNING</b></p> <p>To help prevent serious or fatal injuries from entrapment or falls:</p> <ul style="list-style-type: none"> <li>• Never allow a child under 6 years on upper bunk.</li> <li>• Use only mattress which is 74"-75" long and 37 1/2"-38 1/2" wide on upper bunk.</li> <li>• Ensure thickness of mattress does not exceed _____" and mattress is at least 5" below upper edge of guardrails.</li> <li>• Use guardrails on both sides of upper bunk.</li> <li>• Prohibit horseplay on or under bed(s).</li> <li>• Prohibit more than one person on upper bunk.</li> <li>• Use ladder for entering and leaving upper bunk.</li> </ul> <p><b>STRANGULATION HAZARD</b> — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; 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<b>6.2.1.2</b>	If the foundation is an integral part of the bed structure, the warning label shown in either Fig. 10(c) or Fig. 10(d) shall be attached permanently to the inside of a bed endstructure of the upper bunk in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.																			
<b>6.2.2</b>	The letters of the word warning shall be in uppercase boldface type not less than 3/16 in. (5 mm) high. The letters of the words do not remove this label shall be in uppercase boldface type not less than 1/8 in. (3.175 mm) high. The remainder of the text of the label shall be no less than 1/8 in. (3.175 mm) high with the words to help prevent in boldface type.	M																		





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SEC#	REQUIREMENTS	RESULTS
6.2.3	Warnings, including applicable mattress dimensional specifications, shall appear on the carton containing bed ends on at least one face and one end. The letters shall be not less than 3/16 in. (5 mm) high.	M
6.3	The permanent label (see 6.1) and warning labels applied to the bed shall meet the requirements of 5.10.	M
<b>7</b>	<b>Instructional Literature</b>	
7.1	Printed instructions shall accompany each bunk bed set including, as a minimum, the following information:	M
7.2	Parts List—All parts necessary to assemble the bunk bed set shall be listed, together with the tools necessary for its assembly.	M
7.3	Assembly Instructions, containing detailed diagrams showing exactly how the bed should be assembled, including specific instructions pertaining to the following:	M
7.3.1	Bed end structures,	M
7.3.2	Attachment of side rails,	M
7.3.3	Installation of the mattress/foundation support system,	M
7.3.4	Fit of upper bunk to lower bunk,	M
7.3.5	Attachment of guardrails. 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.	NA
7.3.6	Attachment of ladder.	M
7.4	Size of Mattress and Foundation—The size of the intended mattresses (of the upper and lower bunks) shall be clearly stated. The dimensions for length and width must be stated numerically and may additionally be stated in conventional terms, for example, twin size, twin extra-long, and the like. In addition, the thickness or range of thickness of the manufacturer's recommended combined mattress and foundation for the lower bunk shall be stated (see 4.4). The combined maximum thickness of the mattress and foundation for the upper bunk shall be stated (see 4.7.3).	M
7.5	Replacement Parts—Replacement parts, including additional guardrails, may be obtained from any of our (insert manufacturer's name) dealers.	NA
7.6	Safety Warnings—The instructions shall contain the following warning information:	M
7.6.1	Follow the information on the warnings appearing on the upper bunk end structure and on the carton. Do not remove warning label from bed.	M
7.6.2	Always use the recommended size mattresses or mattress supports, or both, to help prevent the likelihood of entrapment or falls.	M
7.6.3	Surface of mattress must be at least 5 in. (127 mm) below the upper edge of guardrails.	M
7.6.4	Do not allow children under 6 years of age to use the upper bunk.	M
7.6.5	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.	M
7.6.6	Do not allow horseplay on or under the bed and prohibit jumping on the bed.	M
7.6.7	Always use the ladder for entering and leaving the upper bunk.	M
7.6.8	Do not use substitute parts. Contact the manufacturer or dealer for replacement parts.	M
7.6.9	Use of a night light may provide added safety precaution for a child using the upper bunk.	M
7.6.10	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.	M
7.6.11	The use of water or sleep flotation mattresses is prohibited.	M



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Test Report: (1222)132-0004  
HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

Report Date: May 24, 2022

TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

ASTM F1427-21,  
"STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS"

SEC#	REQUIREMENTS	RESULTS
7.6.12	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, hooks, belts and jump ropes.	M
7.6.13	Keep these instructions for future reference.	M

Result Key:

M Meets  
NM Does Not Meet  
NA Not Applicable  
NT Not Tested



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# Test Report: (1222)132-0004 HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

Report Date: May 24, 2022

## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

### 16 CFR 1213 & 16 CFR 1513 "REQUIREMENTS FOR BUNK BEDS"

SEC# (SECTION WITH BRACKET ARE CORRESPONDING SECTIONS OF ASTM F1427)	REQUIREMENTS	RESULTS
1513.3	Requirements	-
1213.3		
1513.3(a)	<b>Guardrails</b>	
1513.3(a)		
1513.3(a)(1) (4.6.1)	<i>Two guardrails required if bed is &gt; 30 inches from ground</i>  Provide at least two guardrails, at least one on each side, having the underside of its foundation more than 30 inches from the ground	M
1213.3(a)(1) (4.6.1)		
1513.3(a)(2) (4.6.5)	<i>One guardrail shall be continuous</i>  One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap not exceed 0.22 inches.	M
1213.3(a)(2) (4.6.5)		
1513.3(a)(3) (4.6.5)	<i>No greater than 15 inches between either end</i>  The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches between either end and the nearest bed end structure.	M
1213.3(a)(3) (4.6.5)		
1513.3(a)(4) (4.6.5)	<i>Bunk Beds with ladder, continuous guardrail on other side.</i>  Bunk beds with a ladder attached to one side, the continuous guardrail shall be on the other side.	M
1213.3(a)(4) (4.6.5)		
1513.3(a)(5) (4.6.2)	<i>Guardrails attached so they cannot be removed without releasing a device.</i>  Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	M
1213.3(a)(5) (4.6.2)		
1513.3(a)(6) (4.6.3)	<i>The upper edge shall be no less than 5 inches above top surface</i>  The upper edge of the guardrails shall be no less than 5 inches above the top surface of the mattress (maximum thickness specified by manufacturer).	M
1213.3(a)(6) (4.6.3)		
1513.3(a)(7) (4.6.4)	<i>No openings in the structure between lower edge and underside</i>  With no mattress, there shall be no openings in the structure between the lower edge of the uppermost member of the guardrail and the underside of the upper bunk's foundation that would permit passage of the wedge block when tested with Section 1513.4(a)/1213.4(a).	M
1213.3(a)(7) (4.6.4)		
1513.3(b)	<b>Bed End Structures</b>	
1213.3(b)		
1513.3(b)(1) (4.7.1)	<i>The upper edge of end structure shall be at least 5 inches above mattress</i>  The upper edge of the upper end structures shall be at least 5 inches above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot when a mattress of the maximum thickness is used.	M
1213.3(b)(1) (4.7.1)		



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Received Date: May 12, 2022

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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

### 16 CFR 1213 & 16 CFR 1513 "REQUIREMENTS FOR BUNK BEDS"

SEC# (SECTION WITH BRACKET ARE CORRESPONDING SECTIONS OF ASTM F1427)	REQUIREMENTS	RESULTS
1513.3(b)(2) (4.7.2)	<i>No openings in the structure above foundation of the upper bunk that permits passage of the wedge block</i>	M
1213.3(b)(2) (4.7.2)	With no mattress, there shall be no openings in the rigid end structure above the foundation of the upper bunk that will permit passage of the wedge block when tested in accordance with Section 1513.4(b)/ 1213.4(b).	
1513.3(b)(3) (4.7.3)	<i>Tested in accordance with Section 1513.4(c)/ 1213.4(c)</i>	M
1213.3(b)(3) (4.7.3)	When tested in accordance with Section 1513.4(c)/ 1213.4(c), there should be no openings in the end structure between the underside of the foundation of the upper bunk and the upper side of the foundation of the lower bunk that would permit passage of the wedge block, unless they also permitted passage of the 9 inch diameter sphere.	
1513.3(b)(4) (4.7.4)	<i>Neck entrapment requirements of Section 1513.4(c)(3)/ 1213.4(c)(3)</i>	M
1213.3(b)(4) (4.7.4)	All portions of the boundary of any opening required by Section 1513.4/1213.4 (c) (1) and (2) to be probed by the wedge block, and that permits free passage of a 9 inch diameter sphere, must conform to the neck entrapment requirements of Section 1513.4(c) (3)/ 1213.4(c) (3).	
<b>1513.5</b>	<b>Marking and Labeling</b>	
<b>1213.5</b>		
1513.5(a) (6.1)	<i>Permanent label with name and address, model # and date code</i>	M
1213.5(a) (6.1)	There shall be a permanent label or marking on each bunk bed set to enable a consumer to identify the name, city, state, and zip code of the manufacturer, distributor, or seller, the model number, and the month and year of manufacture.	
1513.5(b) (6.2.1 & 6.3)	<i>Permanent Warning Label placement</i>	M
1213.5(b) (6.2.1 & 6.3)	The following warning label (reference 16 CFR 1513/ 16 CFR 1213 for example of warning label) shall be permanently attached to the inside of an upper bunk bed end structure in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.	
<b>1513.6</b> (7.1)	<b>Instructions</b> Instructions shall accompany each bunk bed set, and shall include the following information:	
<b>1213.6</b> (7.1)		
1513.6(a) (7.4)	<i>Size of mattress and foundation</i>	M
1213.6(a) (7.4)	Size of mattress and foundation. The length and width of the intended mattress and foundation shall be clearly stated, either numerically or in conventional terms such as twin size, twin extra-long, etc. In addition, the maximum thickness of the mattress and foundation required for compliance with Section 1513.3/ 1213.3 (a)(5) and (b)(1) of this part shall be stated.	
<b>1513.6(b)</b>	<b>Safety Warning</b>	



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# Test Report: (1222)132-0004 HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

Report Date: May 24, 2022

## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

### 16 CFR 1213 & 16 CFR 1513 "REQUIREMENTS FOR BUNK BEDS"

SEC# (SECTION WITH BRACKET ARE CORRESPONDING SECTIONS OF ASTM F1427)	REQUIREMENTS	RESULTS
<b>1213.6(b)</b>	Safety warnings. The instructions shall provide the following safety warnings:	
1513.6(b)(1) (7.6.4)	Do not allow children under 6 years of age to use the upper bunk	M
1213.6(b)(1) (7.6.4)		
1513.6(b)(2) (7.6.10)	Use guardrails on both sides of the upper bunk	M
1213.6(b)(2) (7.6.10)		
1513.6(b)(3) (7.6.6)	Prohibit horseplay on or under beds	M
1213.6(b)(3) (7.6.6)		
1513.6(b)(4)	Prohibit more than one person on upper bunk	M
1213.6(b)(4)		
1513.6(b)(5) (7.6.7)	Use ladder for entering or leaving upper bunk	M
1213.6(b)(5) (7.6.7)		
1513.6(b)(6) (7.6.10)	If the bed is placed against a wall, use full length guardrail along wall	M
1513.6(b)(6) (7.6.10)		
	If the bunk bed will be placed next to a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and the wall. (This applies only to bunk beds without two full-length guardrails.)	

#### Result Key:

M Meets  
NM Does Not Meet  
NA Not Applicable  
NT Not Tested



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# Test Report: (1222)132-0004 HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

BS EN 747-1:2012+A1:2015 / EN 747-1:2012+A1:2015

Furniture – Bunk Beds and High Beds – Part 1: Safety, Strength and Durability Requirements

BS EN 747-1:2012+A1:2015/ EN 747-1:2012+A1:2015			
Clause	Description	Result	*Comments
EN 747-2, 3.1	Preliminary preparation	C	See note I
EN 747-2, 3.1	Assembling	PASS	See note II
EN 747-2, 5.0	Inspection before test	PASS	--
4.1.1	Construction - General	PASS	--
4.1.2	Accessible holes, gaps and openings - general	PASS	--
4.1.2, EN 747-2, 5.3	Measuring of the holes, gaps and openings – <b>All other gaps</b>	NC	See note IV
4.1.2.2, EN 747-2, 5.3	Measuring of the holes, gaps and openings – (Head entrapment on the outside of the bunk bed/ high bed)	NC	See note IV
4.1.3 EN 747-2, 5.3	Measuring of the holes, gaps and openings – <b>Bed base</b>	NC	See note IV
4.1.3, EN 747-2, 5.4.2	Static load of safety barriers	NC	See note IV
4.1.3, EN 747-2, 5.4.3	Upwards and downwards static loads on bed base	NC	See note IV
4.1.3, EN 747-2, 5.4.4	Impact test of bed base	NC	See note IV
4.1.3	Bed base (s)	NC	See note IV
EN 747-2, 5.4.5	Durability test on bed base	NC	See note IV
4.1.4, EN 747-2, 5.3	Measuring of the holes, gaps and openings – <b>Safety barriers</b>	NC	See note IV
EN 747-2, 5.4.2	Static load of safety barriers	NC	See note IV
4.1.4	Safety barriers	NC	See note IV
4.1.5, EN 747-2, 5.3	Measuring of the holes, gaps and openings – <b>Ladder or other means of access</b>	NC	See note IV
4.1.5 (1 <sup>st</sup> Trial)	Ladder or other means of access	NC	See note IV
4.2, EN 747-2, 5.6.1	Vertical static load on treads	PASS	--
4.2, EN 747-2, 5.6.2	Horizontal static load on treads	PASS	--
4.2, EN 747-2, 5.6.3	Durability of treads	NA	See note III
4.2, EN 747-2, 5.6.4	Footholds impact test	NA	See note III
4.3, EN 747-2, 5.4.2	Strength of frame and fastenings, Static load of safety barriers	NC	See note IV
4.3, EN 747-2, 5.5	Durability test of frame and fastenings	NC	See note IV



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## TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

BS EN 747-1:2012+A1:2015 / EN 747-1:2012+A1:2015

Furniture – Bunk Beds and High Beds – Part 1: Safety, Strength and Durability Requirements

### BS EN 747-1:2012+A1:2015/ EN 747-1:2012+A1:2015

Clause	Description	Result	*Comments
4.4, EN 747-2, 5.7	Stability test	NC	See note IV
4.5, EN 747-2, 5.8	Fastening of the upper bed to the lower bed	NC	See note IV
5	Instruction for use	NC	See note IV
6	Marking	NC	See note IV

#### \*COMMENTS:

- Note I** C = Conducted. Preconditioning was conducted prior to the tests. The submitted sample for requested testing was stored in an indoor ambient condition for 24 hours immediately prior to testing
- Note II** No defect was observed prior to testing; the sample was self-assembled
- Note III** NA = Not applicable
- Note IV** NC = Not conducted
- Note V** Test terminated due to earlier failure





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TEST RESULTS FOR KAILEY TRIPLE TWIN BUNK WITH LADDER

TEST RESULT(S): {Continued}

Evaluation	Citation / Method	Criteria	Results	Rating
Sharp Point and Sharp Edge	Sharp Points 16 CFR 1500.48 and Sharp Edges 16 CFR 1500.49	There shall no sharp point and sharp edges on sample	M (No accessible, potentially hazardous sharp edges, points)	PASS

Result Key:

M Meets  
NM Does Not Meet  
NA Not Applicable  
NT Not Tested

**EXHIBIT  
PHOTO(S)**

**Test Report: (1222)132-0004  
HILLSDALE FURNITURE LLC**

Received Date: May 12, 2022  
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**WHITE COLOR PANEL**



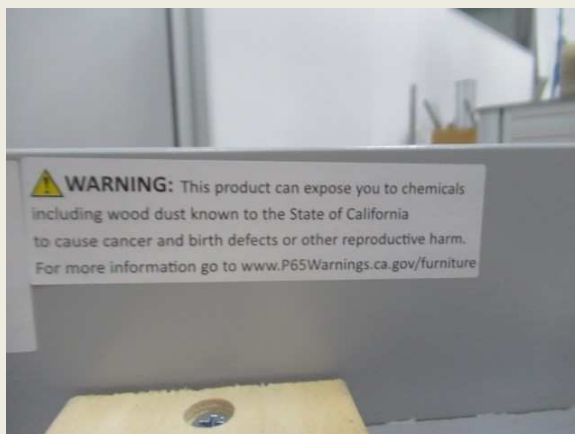
**HARDWARE**



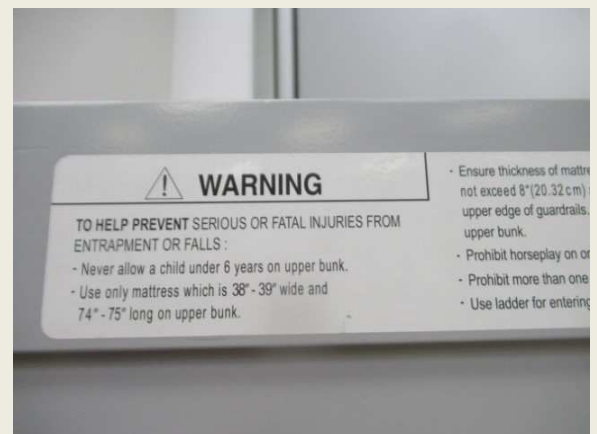
**DISTRIBUTED LABEL**



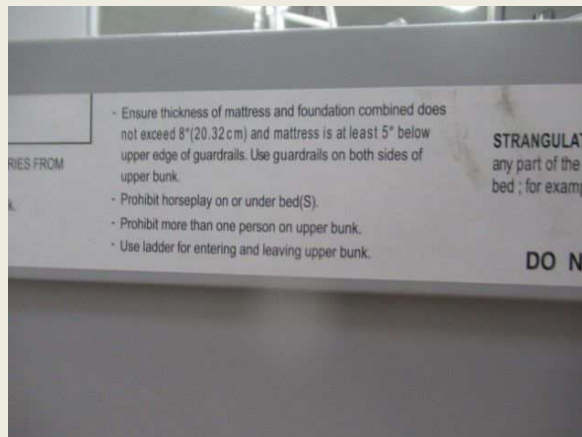
**EPA TSCA TITL VI COMPLIANT LABEL**



**CA PROP 65 WARNING LABEL**



**WARNING LABEL**



**WARNING LABEL**



**WARNING LABEL**



**WARNING LABEL**



**WARNING LABEL**



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ADDITIONAL  
DOCUMENT(S)

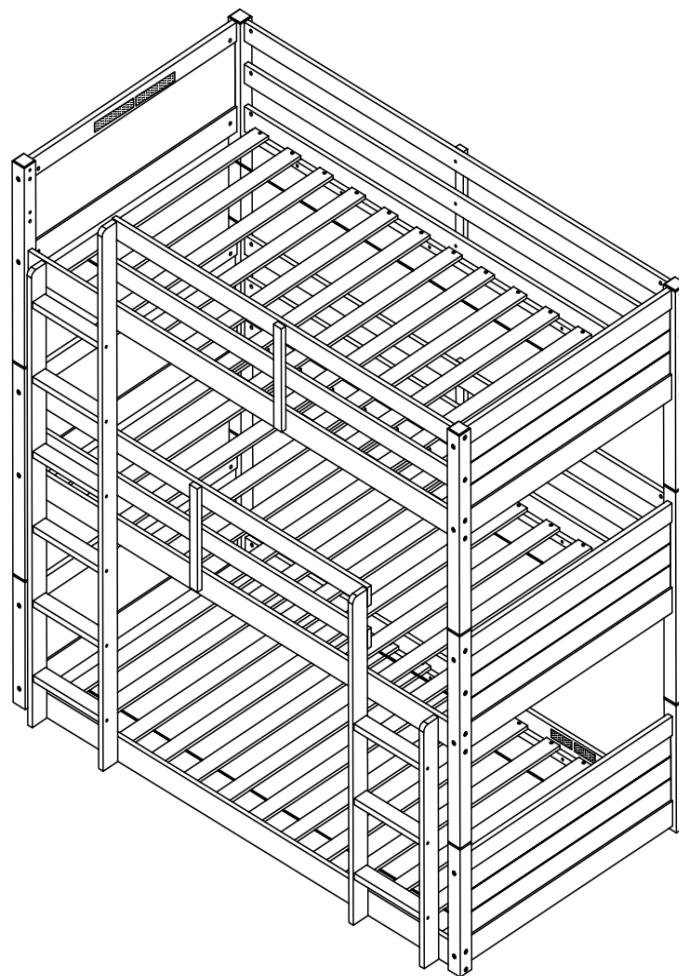
# Test Report: (1222)132-0004 HILLSDALE FURNITURE LLC

Received Date: May 12, 2022

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Wood Triple Twin Bunk Bed  
Litera triple twin de madera con escalera  
Lit de couchette jumeau triple en bois avec l'échelle



7173-315 7174-315	7173-316 7174-316	Examine all packaging material for small parts that may have come loose during shipment. Periodic checks are recommended to ensure that a components are in proper position, tight and free from damage. Keep this assembly instruction for future reference. Adult assembly is required.
V2 Made in Malaysia Hecho en Malaysia Fabriqué en Malaysia		Examine el material de embalaje en busca de piezas pequeñas que puedan haberse alojado durante el transporte. Se recomienda realizar verificaciones periódicas para asegurar que todos los componentes estén en la posición correcta, apretados y libres de daños. Guarde estas instrucciones de ensamblaje para referencias futuras. El ensamblaje debe ser realizado por un adulto.
		Examinez tous les matériaux d'emballage pour les petites pièces qui peuvent avoir été lâche pendant le transport. Des contrôles périodiques sont recommandées afin d'assurer que tous les composants sont en bonne position, tendu et sans dommages. Gardez ces instructions de montage pour référence future. Assemblage par un adulte est requise.





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## ▲ DANGER

• Risk of suffocation! •

Keep any packaging materials away from children.

### Before Getting Started

- Read the instructions carefully prior to assembling the product.
- Carefully remove all packaging materials and retain for future use.
- Choose a clean, level, spacious assembly area. Avoid hard surfaces that may damage the product.
- Ensure that you have all required contents for complete assembly.
- Take care when lifting. Assemble the product in close proximity to where you intend to position the item.
- Do not over tighten the screws and bolts and be careful using power tools as they may damage the threads.
- When you have finished assembling the product, place it on a flat surface and make sure it is stable before use.
- Please do not completely tighten bolts and/or screws until assembly is finished.

### Cleaning & Maintenance

- Keep the product away from direct heat and sunlight.
- Prolonged exposure to heat sources may cause glazing, melting and scorching, or even cause color to fade.
- Regular vacuuming or light brushing helps to remove dirt and prevent soil build-up, which increases the appearance wear.
- Periodically (every 90 days) make sure that the screws are fully tightened.

### Metal Furniture Care Instructions

- For everyday cleaning, chrome, brass, aluminum, and painted metal surfaces can be kept looking their best by wiping with a slightly damp, soft cotton cloth, or vacuum cleaner brush.
- If soiled, wipe with clean sponge or cloth wrung out of water. Wipe dry with cloth or paper towel to avoid water spots.
- Do not use any harsh abrasives or chemicals to clean any metal surfaces as it may damage the protective coating.
- Metal will rust if the finish is scratched or if your product is exposed to excessive humidity, particularly in salt water locations.
- Liquid spills should be removed immediately. Using a soft clean cloth, blot the spill gently. Avoid rubbing.

## ▲ PELIGRO

[Riesgo de sofocación]

Mantenga los materiales de embalaje lejos de los niños.

### Antes de Comenzar

- Lea las instrucciones cuidadosamente antes de ensamblar el producto.
- Retire con cuidado todos los materiales de embalaje y consérvelos para usarlos en el futuro.
- Elija un área de ensamblaje limpia, nivelada y espaciosa. Evite las superficies duras que puedan dañar el producto.
- Asegúrese de tener todos los contenidos necesarios para el ensamblaje completo.
- Tenga cuidado al levantar. Arme el producto muy cerca de donde desea colocar el artículo.
- No apriete demasiado los tornillos ni los pernos, y tenga cuidado al usar herramientas eléctricas ya que pueden dañar las roscas.
- Cuando haya terminado de armar el producto, colóquelo en una superficie plana y asegúrese de que sea estable antes de usarlo.
- No apriete completamente los pernos y / o los tornillos hasta que termine el ensamblaje.

### Limpieza y Mantenimiento

- Mantenga los muebles lejos del calor y la luz solar directa.
- La exposición prolongada a las fuentes de calor causa cristalización, derretimiento, quemadura y decoloración del tapizado.
- Pasar la aspiradora con regularidad o cepillar suavemente ayuda a quitar la suciedad y evitar la acumulación de tierra en las fibras de la tela, que aumentan el desgaste aparente.
- Periódicamente (cada 90 días) asegúrese de que los tornillos estén bien apretados.

### Instrucciones Para el Cuidado de Muebles de Metal

- Para una limpieza diaria, las superficies de cromo, bronce, aluminio y de metal pintado se mantienen mejor limpiándolas con un trapo de algodón suave, levemente humedecido, un sacudidor o con el cepillo de la aspiradora.
- Si hay manchas límpieleas con una esponja o un trapo limpio húmedo (exprimido). Seque completamente con un trapo a una toalla de papel para evitar manchas de agua.
- No utilice productos abrasivos o químicos fuertes para limpiar las superficies de metal. Se puede dañar el revestimiento protector.
- El metal se oxida si se raya el acabado o se exponen los muebles a humedad excesiva, en particular, en locaciones de zonas húmedas o de la zona costera.

## ▲ DANGER

• Risque d'asphyxie! •

Maintenez tous les matériaux d'emballage à l'écart des enfants.

### Avant de Commencer

- Lisez attentivement les instructions avant d'assembler le produit.
- Retirez soigneusement tous les matériaux d'emballage et conservez-les pour tout usage ultérieur.
- Choisissez une zone de montage propre, plane et spacieuse. Évitez les surfaces dures susceptibles d'endommager le produit.
- Assurez-vous d'avoir tout le contenu requis pour l'assemblage complet.
- Faites attention lorsque vous soulevez le produit. Assemblez le produit à proximité de l'endroit où vous souhaitez positionner l'article.
- Ne serrez pas trop les vis et les boulons et soyez prudent avec les outils électriques car ils pourraient endommager le filetage.
- Une fois l'assemblage du produit terminé, placez-le sur une surface plane et assurez-vous qu'il est stable avant utilisation.
- Ne serrez pas complètement les boulons et / ou les vis tant que l'assemblage n'est pas terminé.

### Nettoyage et Entretien

- Maintenez le produit à l'écart de toute source de chaleur directe et de la lumière directe du soleil.
- Une exposition prolongée à des sources de chaleur est susceptible d'entraîner la cristallisation, la fonte, la combustion ou encore la décoloration du produit.
- Un nettoyage régulier à l'aspirateur ou un léger brossage régulier permet de retirer la saleté et de prévenir l'accumulation de terre, ce qui augmente l'usure apparente.
- Périodiquement (tous les 90 jours), assurez-vous que les vis sont bien serrées.

### Instructions d'Entretien Des Meubles en Métal

- Pour le nettoyage quotidien de surfaces de métaux tels que le cuivre, le chrome, l'aluminium ou les surfaces métalliques peintes, essuyez à l'aide d'un chiffon doux et légèrement humide en coton ou encore avec une brosse d'aspirateur. Cela vous permettra de maintenir l'apparence de vos meubles.
- Si le meuble est sale, essuyez à l'aide d'une éponge propre ou d'un chiffon essoré. Épongez la surface avec un chiffon sec ou une serviette en papier pour éviter les taches d'eau.
- N'utilisez pas d'abrasifs ou de produits chimiques corrosifs pour nettoyer le métal, puisque cela pourrait abîmer le revêtement protecteur.
- Si la finition est égratignée ou si vos meubles sont exposés à une humidité excessive, particulièrement dans les endroits où il y a de l'eau salée, le métal rouillera.

## SAFETY FIRST!

All of Hillsdale's Bunkbeds were designed and manufactured with your child's safety as our top priority.

Their unparalleled strength is a bi-product of the safety design. Our bunks meet all compliance with ASTM F 1427-07 "Standard Consumer Safety Specification for Bunk Beds" and Code of Federal Regulations (CFR) 1213 "Safety Standards for Entrapment Hazards in Bunk Beds" and (CFR) 1513 "Requirements for Bunks Bed".

Safety is a cooperative effort between us as the manufacturer, and you as a guardian. Please read and consider the warnings listed on this page when choosing a mattress and discussing rules of use with your child.

**REPLACEMENT PARTS**  
Replacement parts, including additional guardrails, may be obtained from any of *Hillsdale Furniture LLC* dealers.

## SAFETY WARNINGS



1. Follow the information on the warnings appearing on the upper Bunk end structure and on the carton. Do not remove warning label from bed.
2. Always use the recommended size mattress or mattress support, or both, to help prevent entrapment or falls.
3. Surface of mattress must be at least 5 inches (127mm) below the upper edge of guardrails.
4. Do not allow children under 6 years of age to use the upper Bunk.
5. Prohibit more than one person on the upper Bunk.
6. 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.
7. Do not allow horseplay on or under the bed and prohibit jumping on the bed.
8. Always use the ladder for entering and leaving the upper Bunk.
9. Do not use substitute parts. Contact the manufacturer or dealer for replacement parts.
10. Use of a nightlight may provide added safety precaution for a child using the upper Bunk.
11. Always use guardrails on both long sides of the upper Bunk. If 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.
12. The use of water or sleep flotation mattresses is prohibited.
13. **Keep these instructions for future reference.**



### STRANGULATION HAZARD

Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; including, but not limited to, hooks, belts and jump ropes.

### SIZE OF MATTRESS AND FOUNDATION

Use only mattress which is 74"-75" long and 38"-39" wide on upper Bunk.  
Use only mattress which is 74"-75" long and 38"-39" wide on middle Bunk.  
Use only mattress which is 74"-75" long and 38"-39" wide on lower Bunk.  
Ensure that the thickness of the mattress in upper bunk and middle bunk does not exceed 8" and lower bunk does not exceed 5".  
For upper bunk and lower bunk and that the mattress surface is at least 5" (127mm) below upper edge of guardrails.

### English

#### ⚠ WARNING ⚠

- TO HELP PREVENT SERIOUS OR FATAL INJURIES FROM ENTRAPMENT OR FALLS:
- NEVER ALLOW A CHILD UNDER 6 YEARS ON UPPER BUNK.
  - USE ONLY MATTRESS WHICH IS 74"-75" LONG AND 38"-39" WIDE ON UPPER BUNK.
  - ENSURE THICKNESS IF MATTRESS DOES NOT EXCEED 8" AND MATTRESS IS AT LEAST 5" BELOW UPPER EDGE OF GUARDRAILS.
  - USE GUARDRAILS ON BOTH SIDES OF UPPER BUNK.
  - PROHIBIT HORSEPLAY ON OR UNDER BED(S).
  - PROHIBIT MORE THAN ONE PERSON ON UPPER BUNK.
  - USE LADDER FOR ENTERING AND LEAVING UPPER BUNK.
- STRANGULATION HAZARD - NEVER ATTACH OR HANG ITEMS TO ANY PART OF THE BUNK BED THAT ARE NOT DESIGNED FOR USE WITH THE BED, BUT NOT LIMITED TO: HOOKS, BELTS AND JUMP ROPES.  
DO NOT REMOVE THIS LABEL.

### French

#### ⚠ ADVERTENCIA ⚠

- PARA AYUDAR A EVITAR LESIONES GRAVES O MORTALES POR CAÍDA O CAÍDAS:
- NUNCA PERMITA QUE UN NIÑO MENOR DE 6 AÑOS EN EL BUNK SUPERIOR.
  - UTILICE SOLO COLCHÓN CON 15 74"-75" DE LARGO Y 38"-39" DE ANCHO EN EL BUNK SUPERIOR.
  - ASEGÚRESE DE QUE EL ESPESOR DEL COLCHÓN NO EXCEDA DE 8"Y QUE EL COLCHÓN ES AL MENOS 5" DEBAJO DEL BORDE SUPERIOR DE LAS BARRANDILLAS.
  - UTILICE GUARDAS DE SEGURIDAD EN AMBOS LADOS DEL BUNK SUPERIOR.
  - PROHÍBE EL CABALLO EN O BAJO LA CAMA(S).
  - PROHÍBE A MÁS DE UNA PERSONA EN BUNK SUPERIOR.
  - UTILICE LA ESCALERA PARA ENTRAR Y SALIR DEL BUNK SUPERIOR.
- PELIGRO DE ESTRAGULACIÓN - NUNCA FUE O COLOQUE ARTÍCULOS A NINGUNA PARTE DE LA CAMA DE BUNK QUE NO ESTÉ DISEÑADA PARA SER USADA CON LA CAMA; PERO NO LIMITADO A, GANCHOS, CORREAS Y CUERDAS DE SALTO.  
NO REMOVER ESTA ETIQUETA

### Spanish

#### ⚠ A T T E N T I O N ⚠

- POUR AIDER À PRÉVENIR LES DES BLESSURES GRAVES OU MORTELLES À PARTIR DE LA PROVOCATION POLICIÈRE OU FALLS:
- NE JAMAIS LAISSER UN ENFANT DE MOINS DE 6 ANS SUR LA COUCHETTE.
  - UTILISEZ UNIQUEMENT DES MATELAS QUI EST DE 74"-75" DE LONG ET 38"-39" DE LARGE SUR LA COUCHETTE.
  - S'ASSURER QUE L'ÉPAISSEUR DU MATELAS N'EXCÈDE PAS 8" ET MATELAS EST AU MOINS 5" EN DESSOUS DE BORD SUPÉRIEUR DU GARDE-CORPS.
  - UTILISER LES GARDE-CORPS DES DEUX CÔTES DE LA COUCHETTE.
  - INTERDIRE LES BOUSCULADES SUR OU SOUS DOUBLE(S).
  - INTERDIRE À PLUS D'UNE PERSONNE SUR LA COUCHETTE.
  - UTILISER L'ÉCHELLE AFIN D'ENTRER OU DE QUITTER LA RÉGION DE LITS SUPERPOSÉS.
- DANGER D'ÉTRANGLEMENT - NE JAMAIS ATTACHER OU S'ACCROCHER À N'IMPORTE QUEL ÉLÉMENTS PARTIE DE LA LIT SUPERPOSÉ QUI NE SONT PAS CONÇUS POUR UNE UTILISATION AVEC LE LIT; MAIS NON LIMITÉ À, DES CROCHETS, DES CEINTURES ET SAUVER DES CORDES.  
NE PAS ENLEVER CETTE ÉTIQUETTE



## PARTS

### CONTENTS

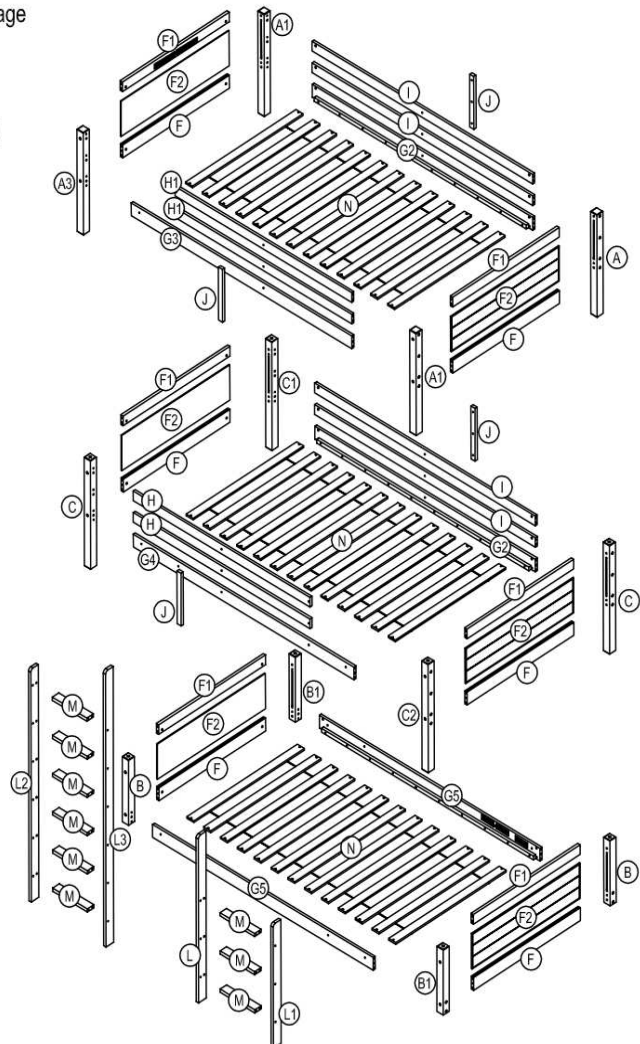
Before getting started, ensure the package contains the following components:

### CONTENIDO

Antes de comenzar, asegúrese de que el paquete contenga los siguientes componentes:

### CONTENU

Avant de commencer, assurez-vous que l'emballage contient les composants suivants:



Parts No	Description	Qty
A	Upper Bed Post	1
A1	Upper Bed Post	2
A3	Upper Bed Post	1
B	Lower Bed Post	2
B1	Lower Bed Post	2
C	Mid. Bed Post	2
C1	Mid. Bed Post	1
C2	Mid. Bed Post	1
F1	Top Panel (Up.&Lw.)	6
F2	Big Panel (Up.&Lw.)	6
F	Bottom Panel (Up.&Lw.)	6
G2	Upper & Mid. Back Side Rail	2
G3	Upper Front Side Rail	1

Parts No	Description	Qty
G4	Mid. Front Side Rail	1
G5	Lower Front & Back Side Rail	2
H	Short Guard Rail (Mid.)	2
H1	Short Guard Rail (Up.)	2
I	Long Guard Rail (Up.&Mid.)	4
J	Guard Rail Spindle (Up.&Mid.)	4
L	Long Ladder Panel (Left)	1
L1	Short Ladder Panel (Right)	1
L2	Short Ladder Panel (Left)	1
L3	Long Ladder Panel (Right)	1
M	Ladder Step	9
N	Bed Slats	3



## HARDWARE



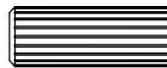
1. JCBC M6 x 90mm  
60 x



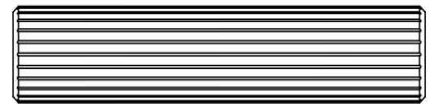
2. JCBC-W M6 x 50mm  
32 x



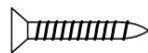
3. M6 x 15mm Barrel Nut  
60 x



4. Wood Dowel  
M10 x 30mm  
78 x



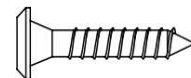
5. Wood Dowel  
M16 x 75mm  
8 x



6. Csk M4 x 25mm  
66 x



7. JCBC M6 x 30mm  
12 x



8. JCBC-W M6 x 30mm  
12 x

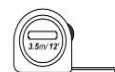
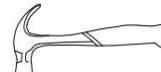
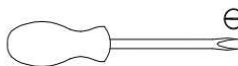
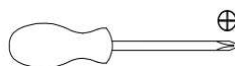


9. Wooden Button 17mm  
8 x



10. M4 Allen Key  
1 x

## TOOLS REQUIRED FOR ASSEMBLY (NOT INCLUDED)

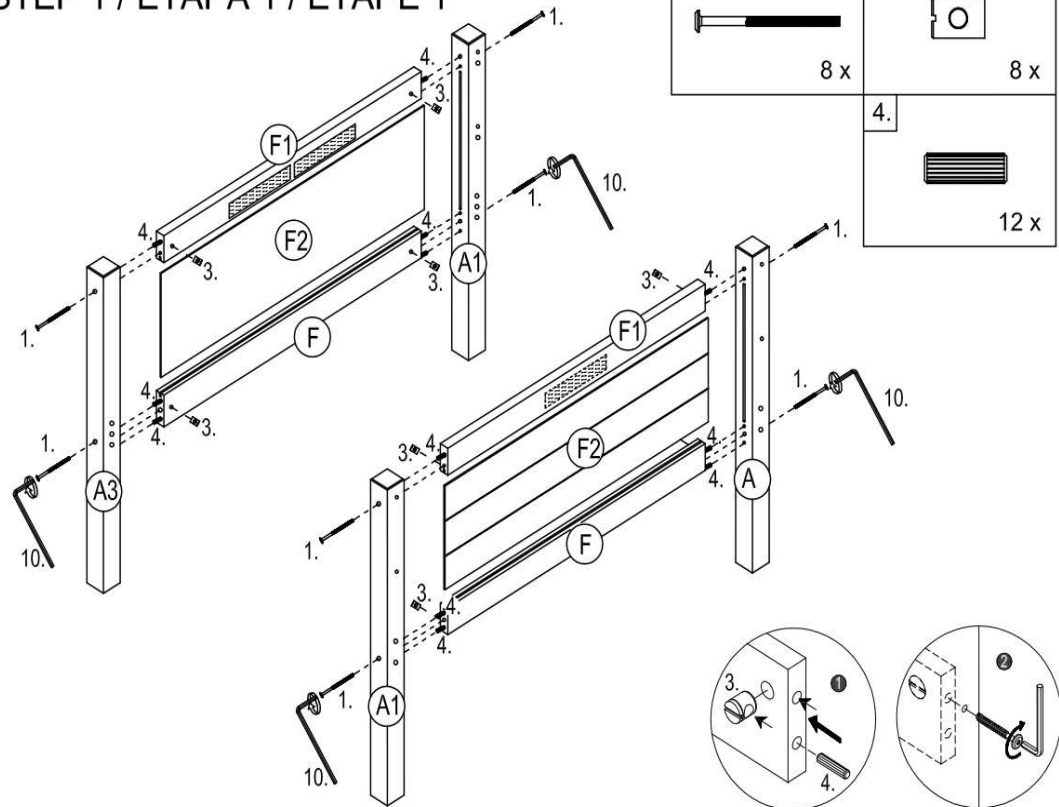


DO NOT USE POWER TOOLS TO ASSEMBLE THIS PRODUCT. USE OF POWER TOOLS WILL INVALIDATE ANY CLAIM AND MAY DAMAGE THIS PRODUCT MAKING IT UNSAFE.

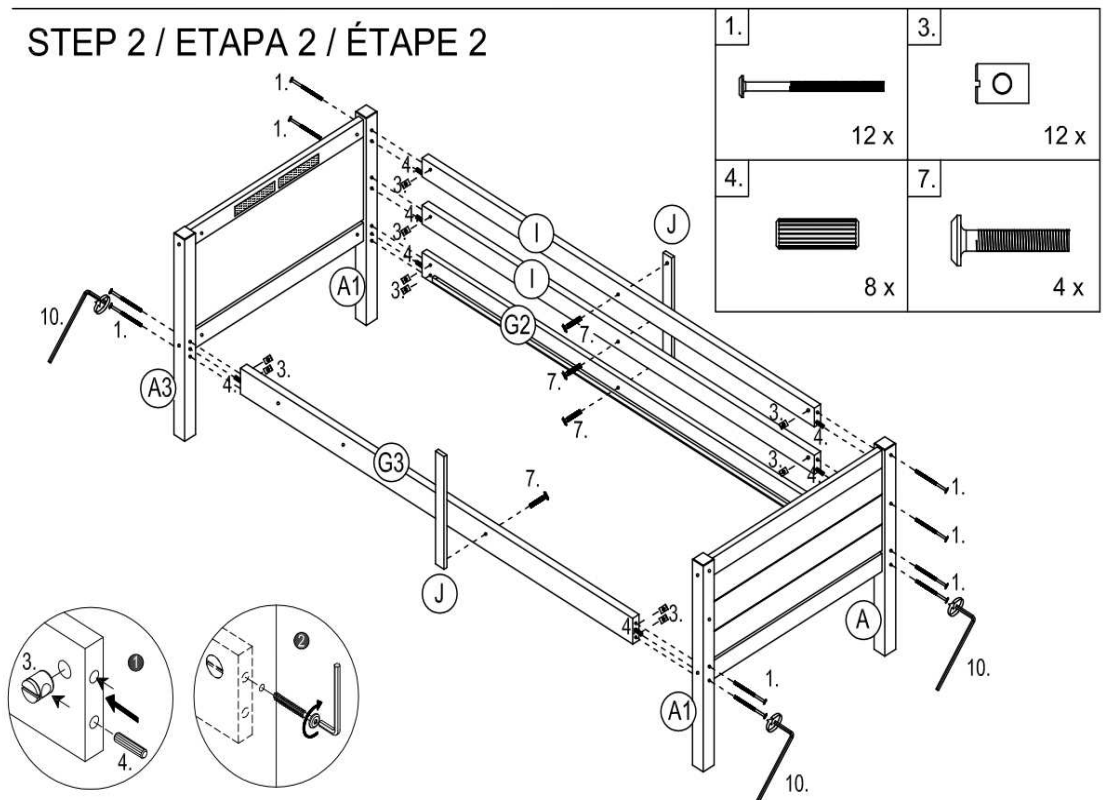
NO USE HERRAMIENTAS ELÉCTRICAS PARA MONTAR ESTE PRODUCTO. EL USO DE LAS HERRAMIENTAS ELÉCTRICAS INVALIDARÁ CUALQUIER RECLAMO Y PUEDE DAÑAR ESTE PRODUCTO QUE LO PONE SEGURO.

N'UTILISEZ PAS D'OUTILS ÉLECTRIQUES POUR ASSEMBLER CE PRODUIT. L'UTILISATION DES OUTILS ÉLECTRIQUES ANNULERA TOUTE RÉCLAMATION ET PEUT ENDOMMAGER CE PRODUIT LE RENDANT SÉCURITAIRE.

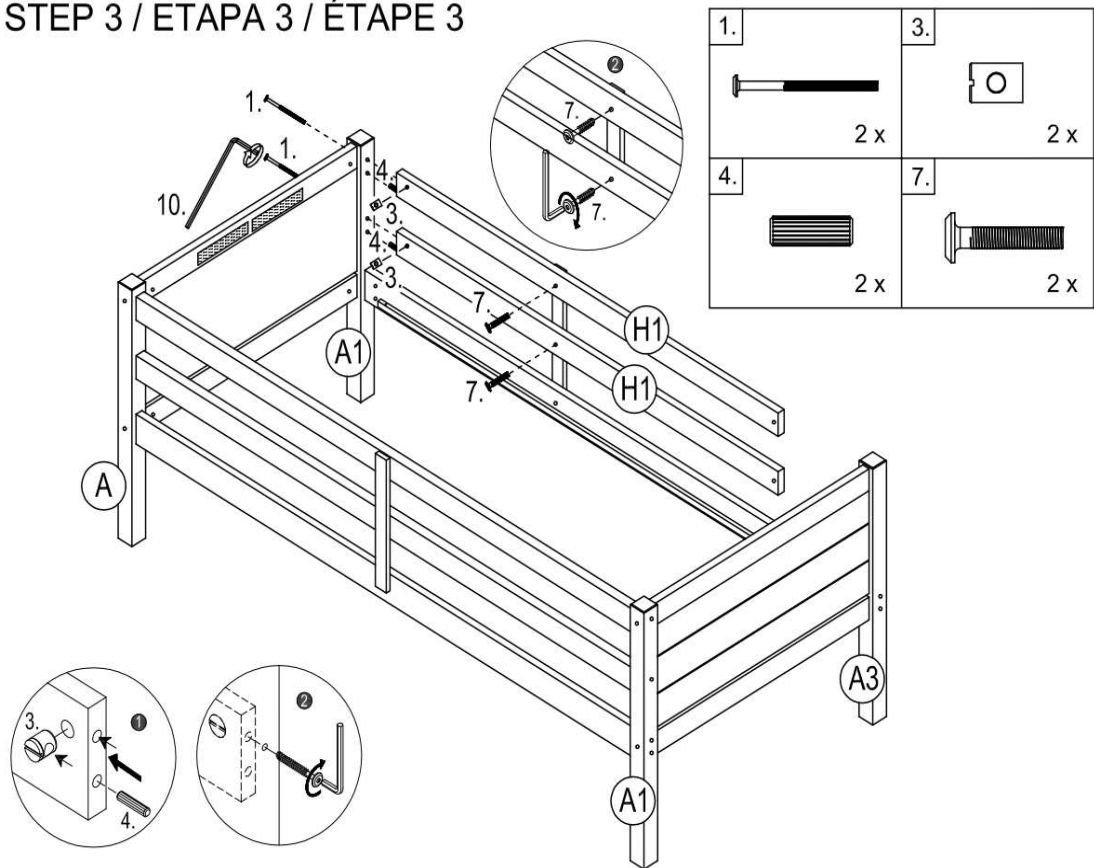
**Assembly / Montage / Assemblage  
STEP 1 / ETAPA 1 / ÉTAPE 1**



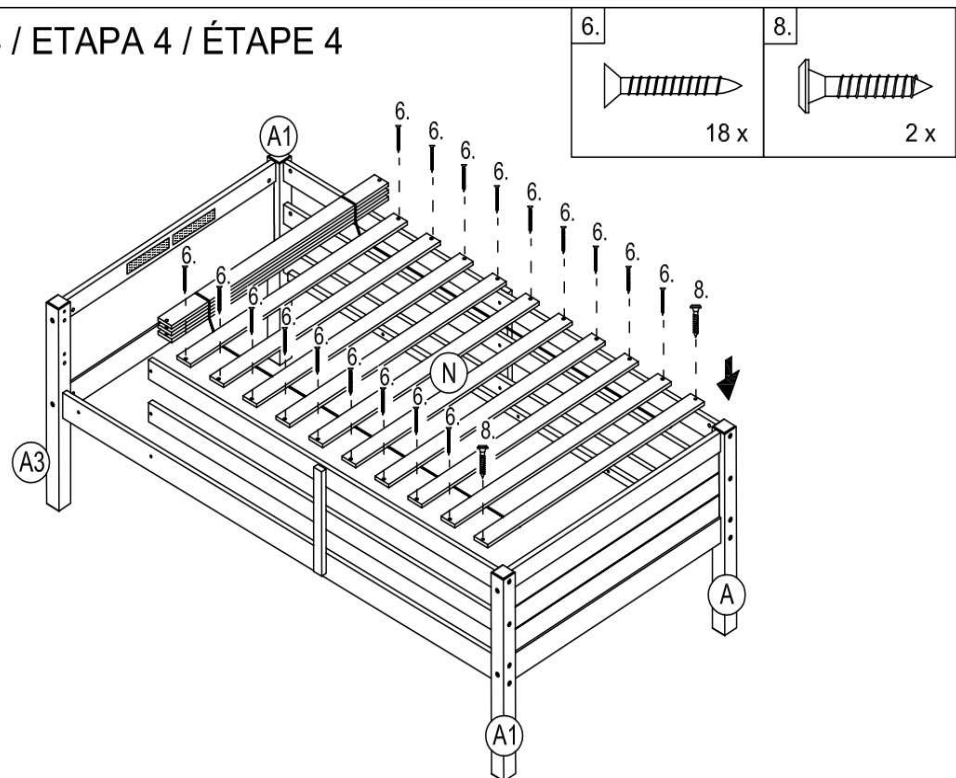
**STEP 2 / ETAPA 2 / ÉTAPE 2**



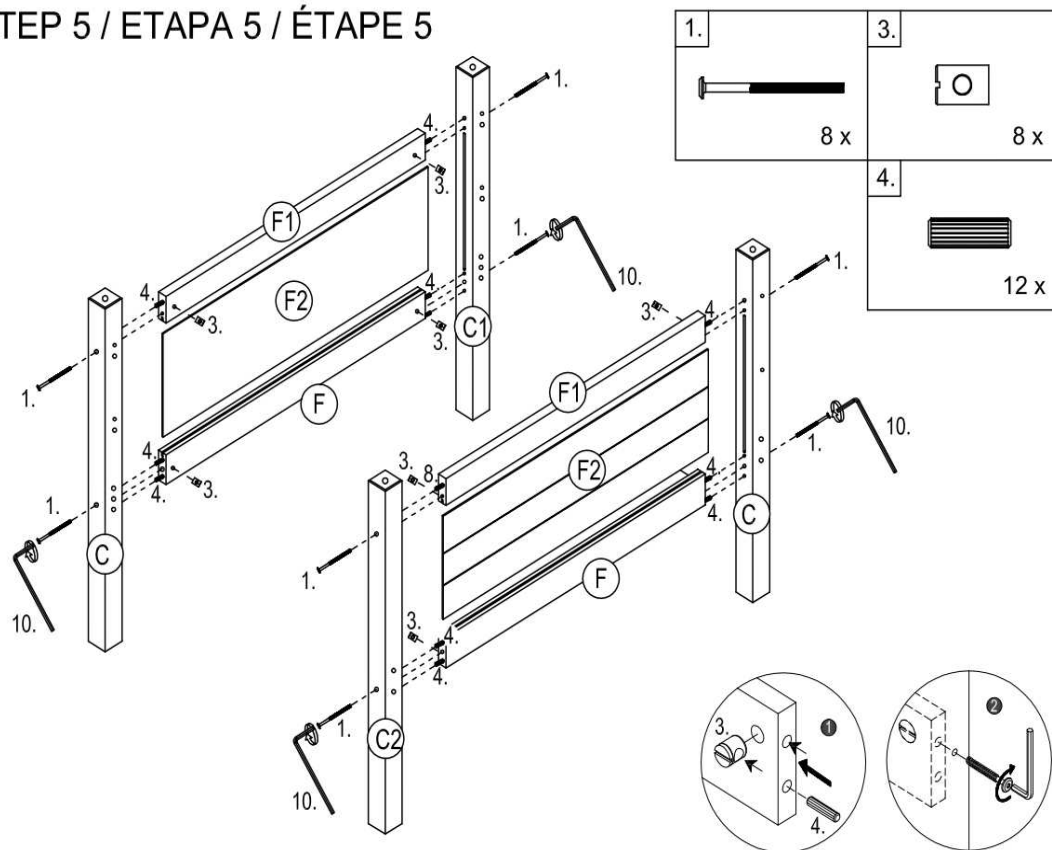
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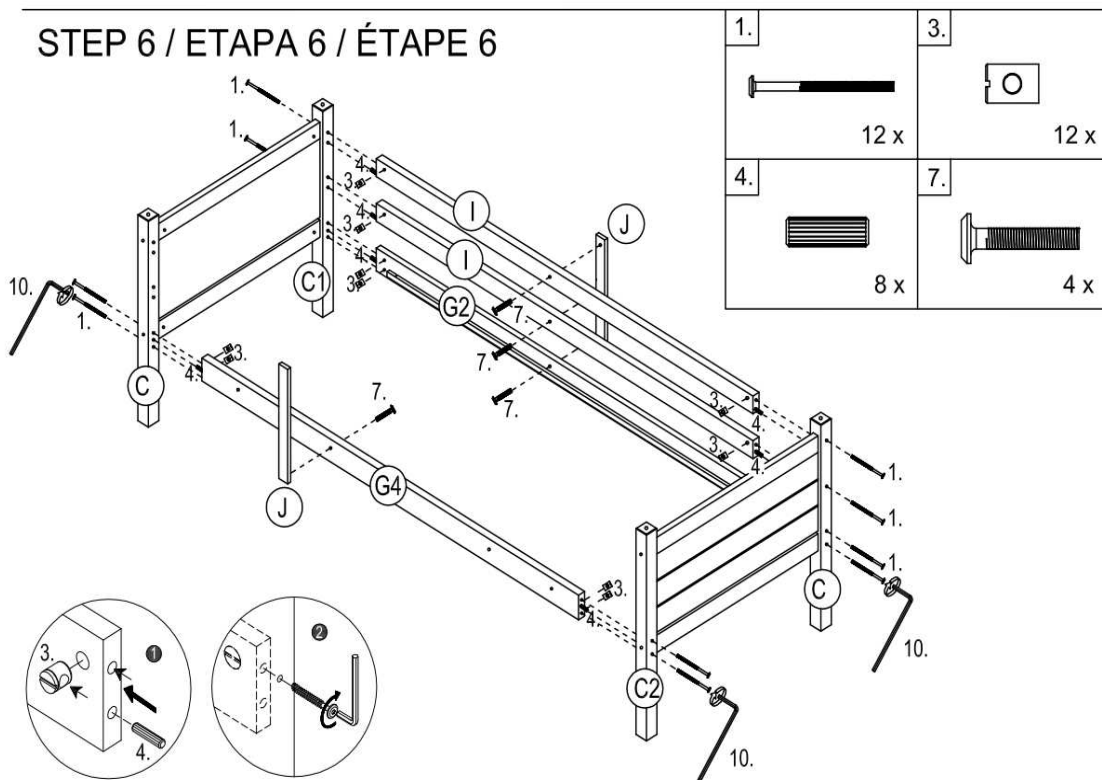
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**STEP 5 / ETAPA 5 / ÉTAPE 5**

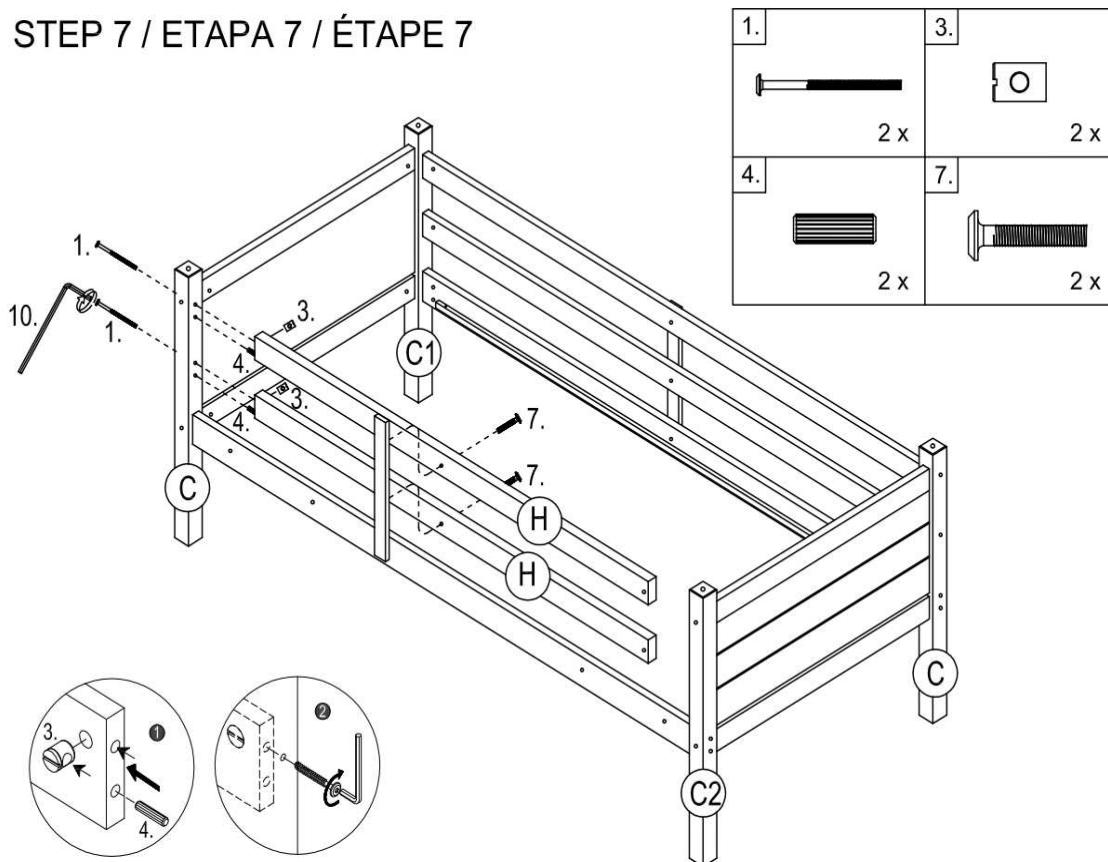


**STEP 6 / ETAPA 6 / ÉTAPE 6**

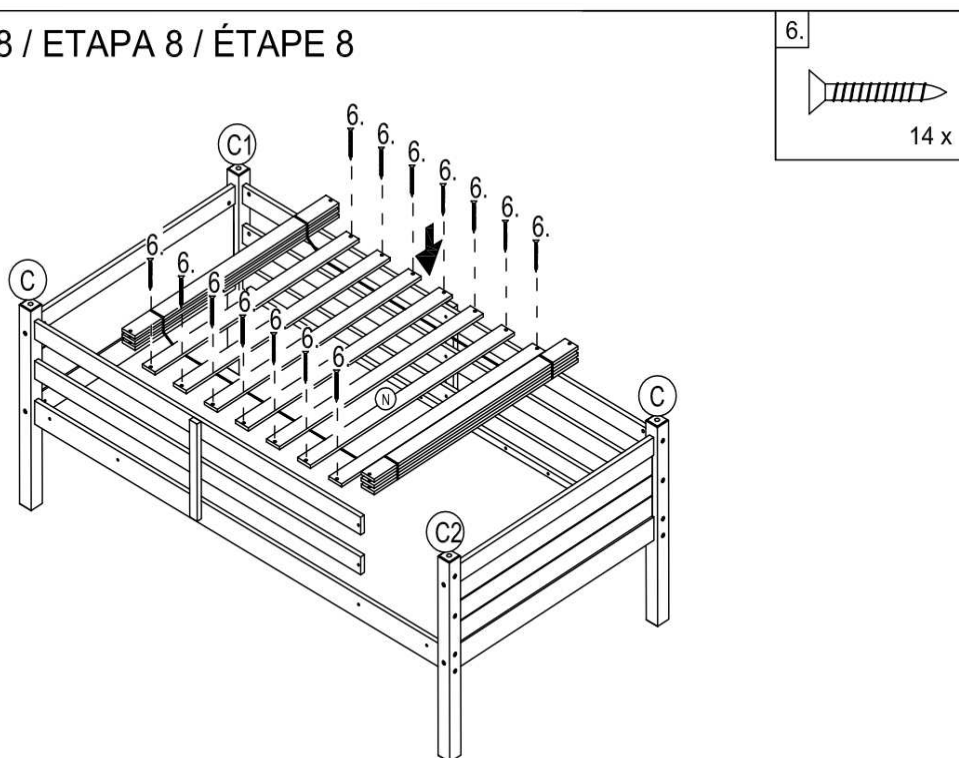




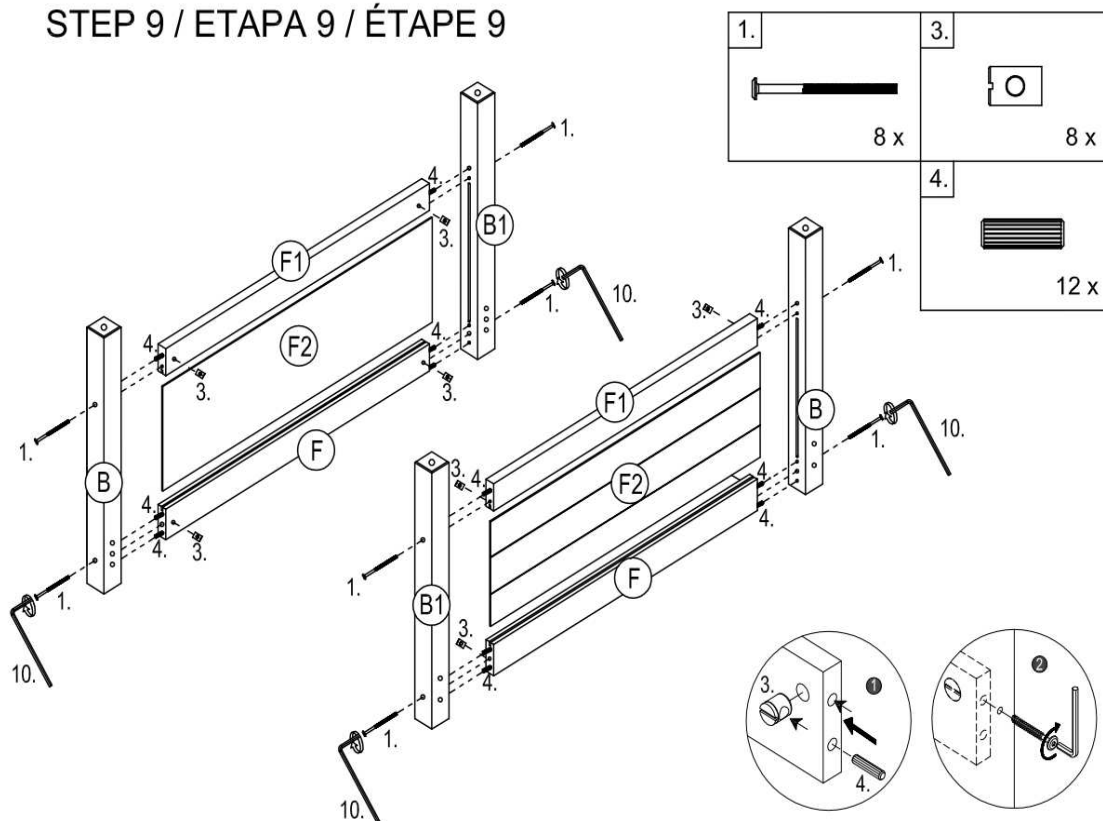
**STEP 7 / ETAPA 7 / ÉTAPE 7**



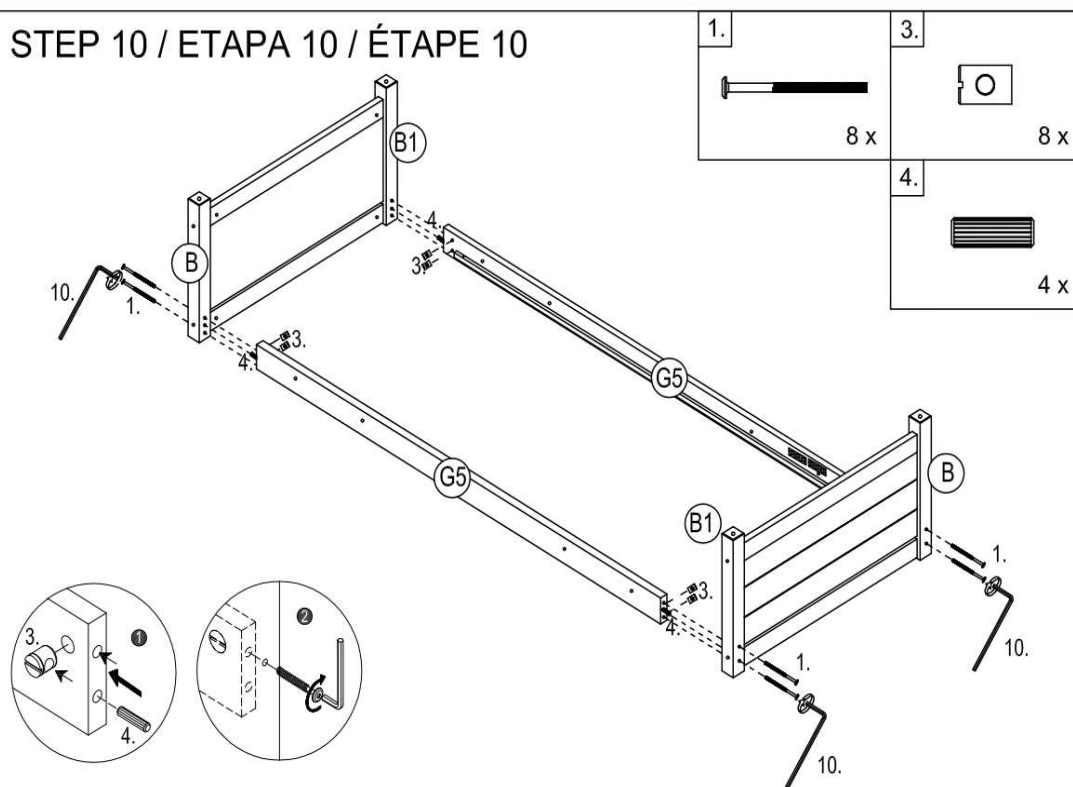
**STEP 8 / ETAPA 8 / ÉTAPE 8**



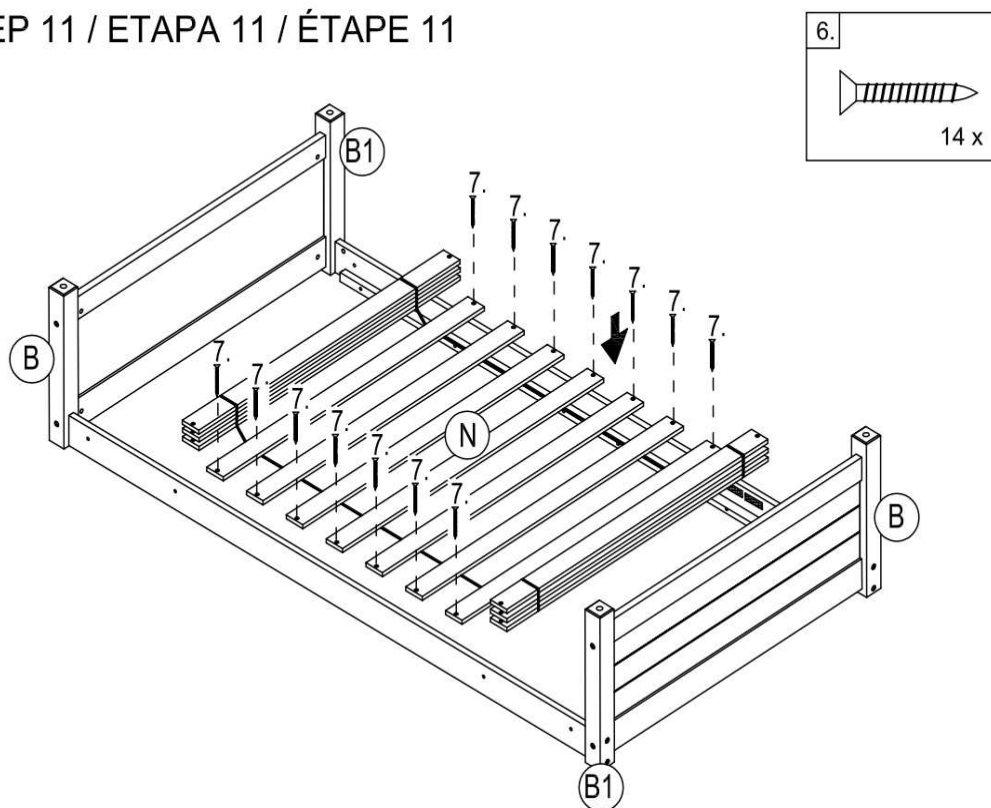
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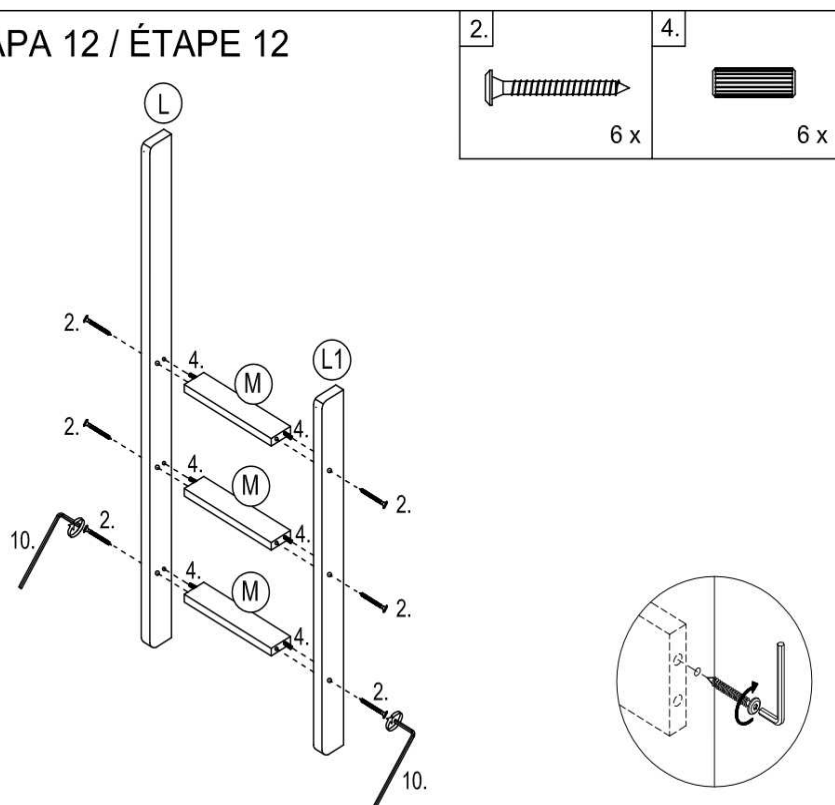
## STEP 10 / ETAPA 10 / ÉTAPE 10



**STEP 11 / ETAPA 11 / ÉTAPE 11**

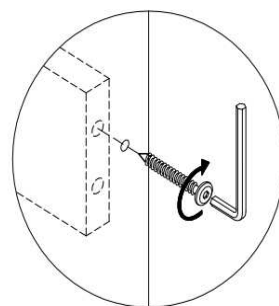
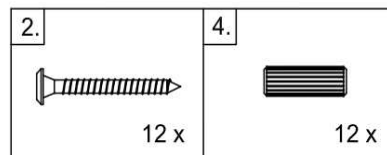
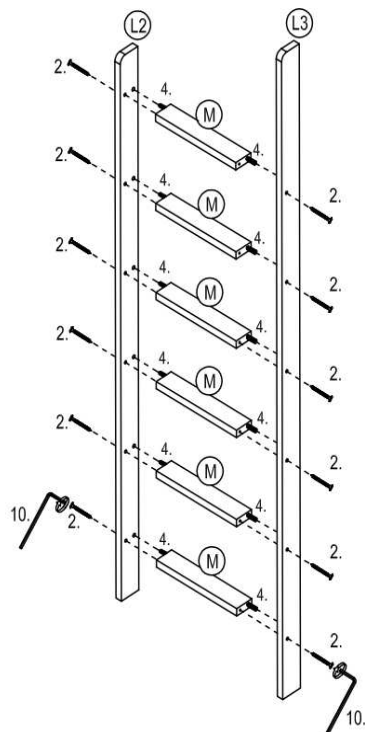


**STEP 12 / ETAPA 12 / ÉTAPE 12**

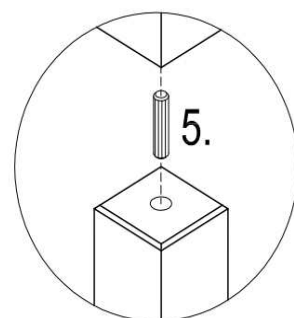
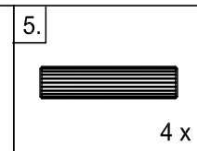
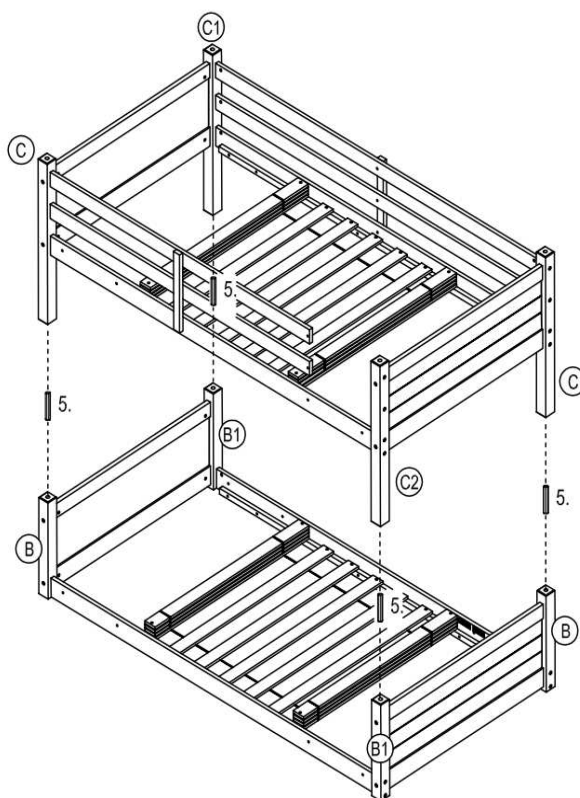




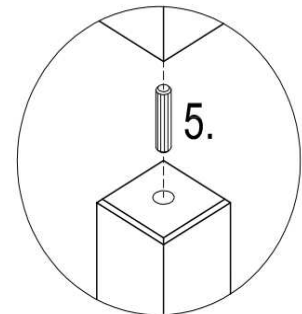
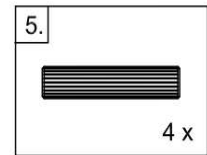
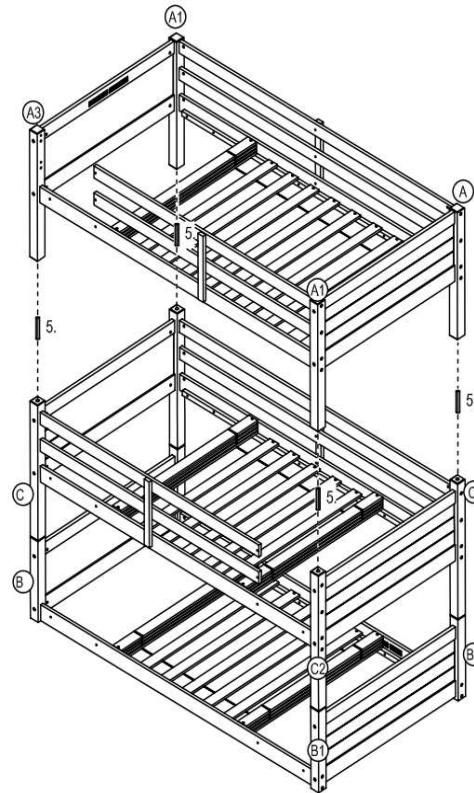
**STEP 13 / ETAPA 13 / ÉTAPE 13**



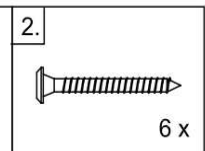
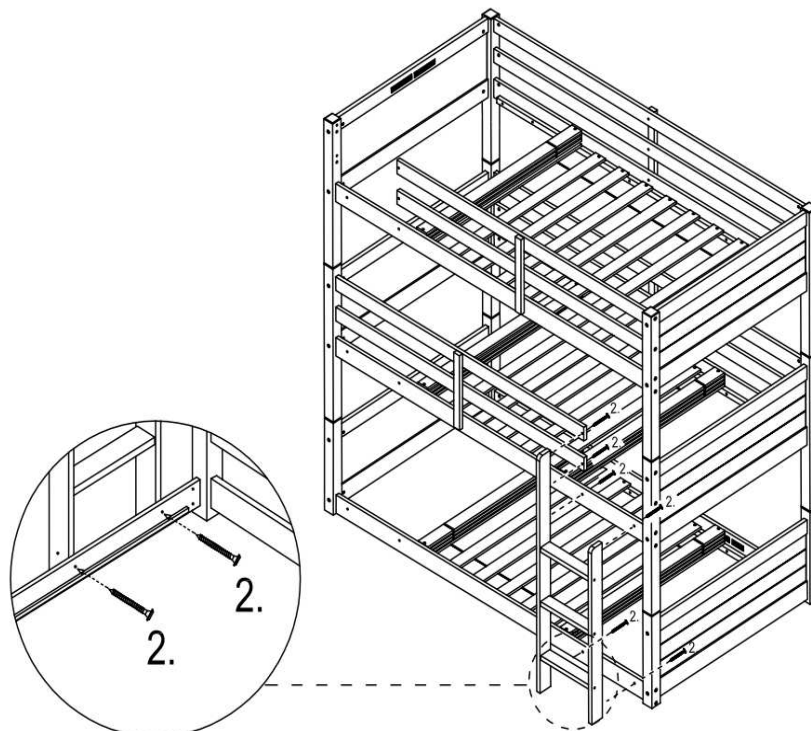
**STEP 14 / ETAPA 14 / ÉTAPE 14**



STEP 15 / ETAPA 15 / ÉTAPE 15



STEP 16 / ETAPA 16 / ÉTAPE 16

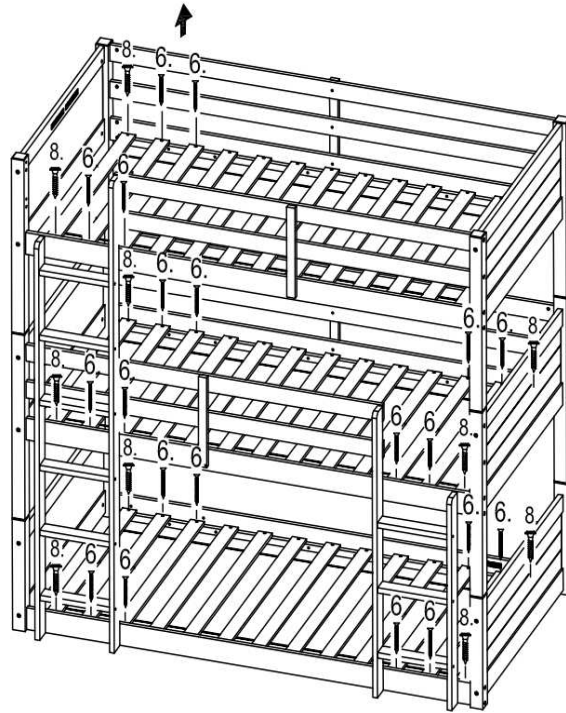




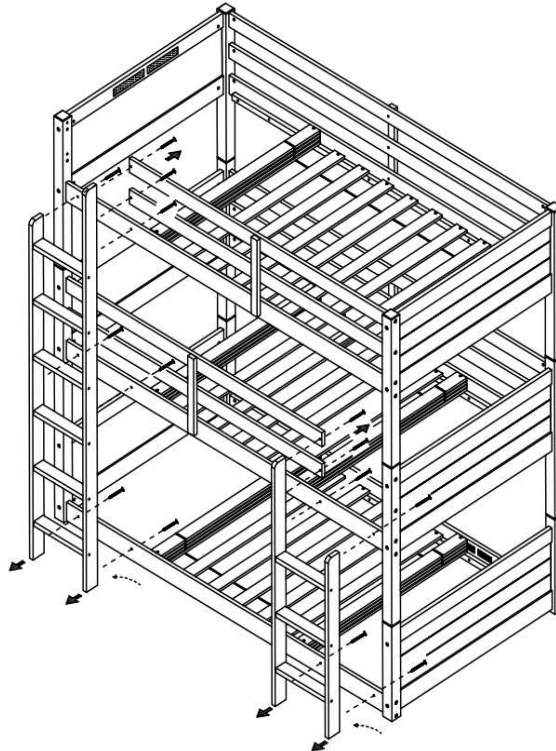


## Converting the Bunk Bed into Three Single Beds

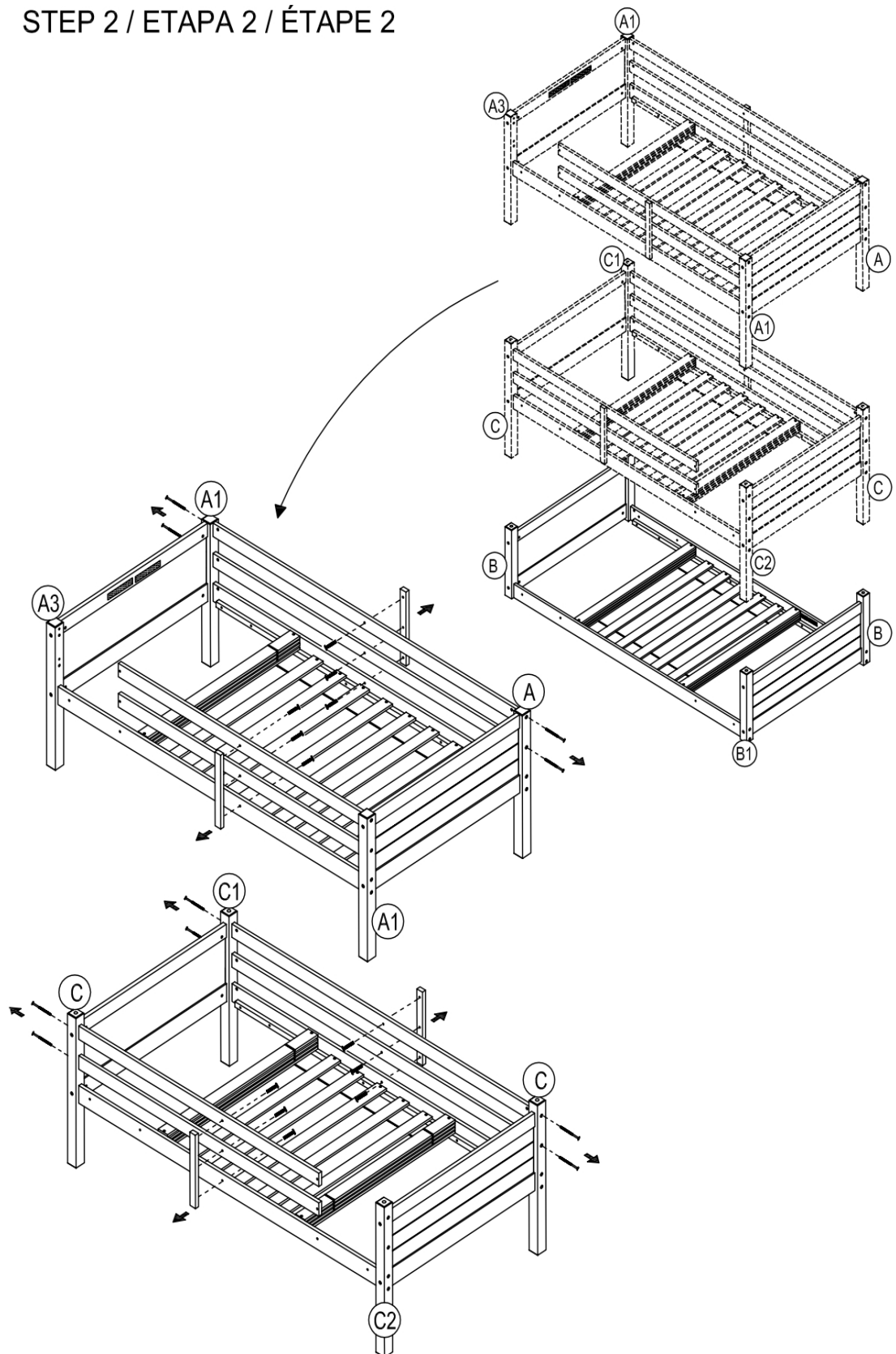
### STEP 1 / ETAPA 1 / ÉTAPE 1



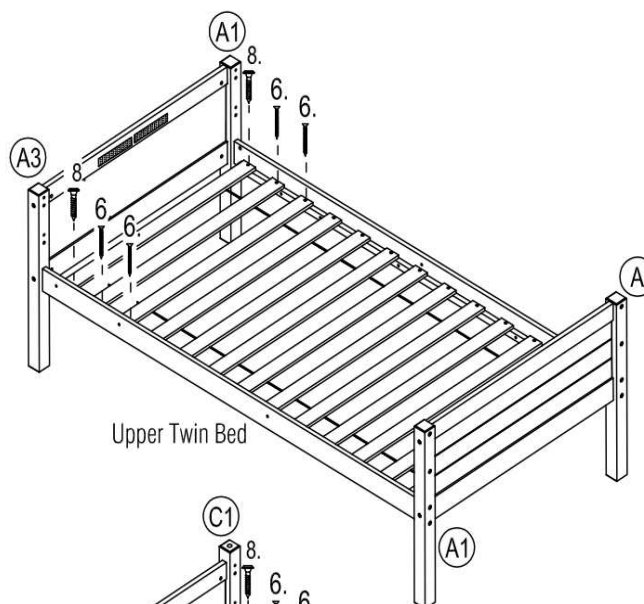
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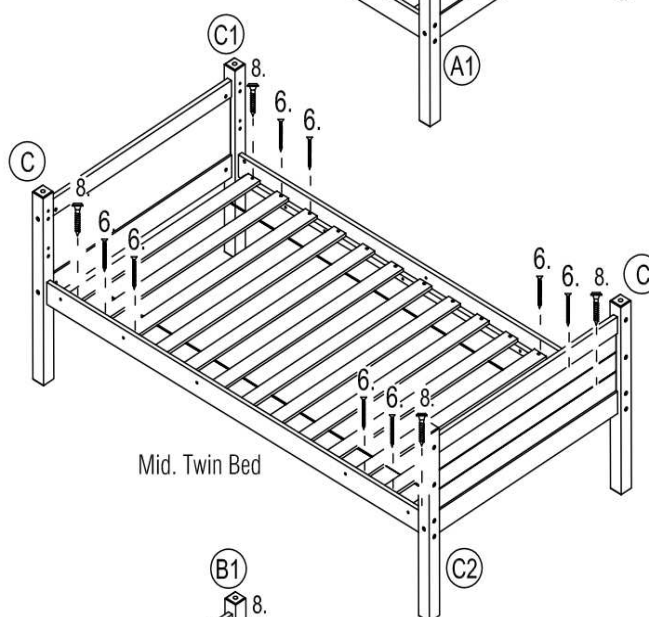
STEP 2 / ETAPA 2 / ÉTAPE 2



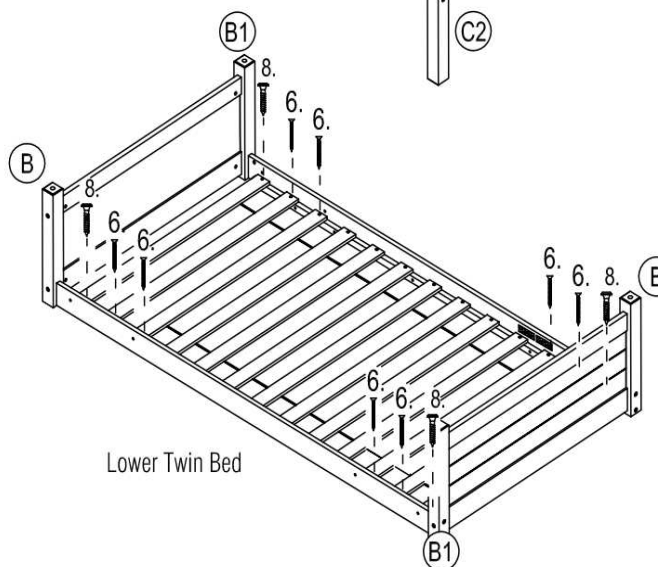
### STEP 3 / ETAPA 3 / ÉTAPE 3



Upper Twin Bed



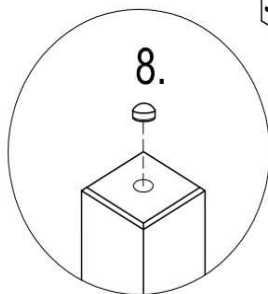
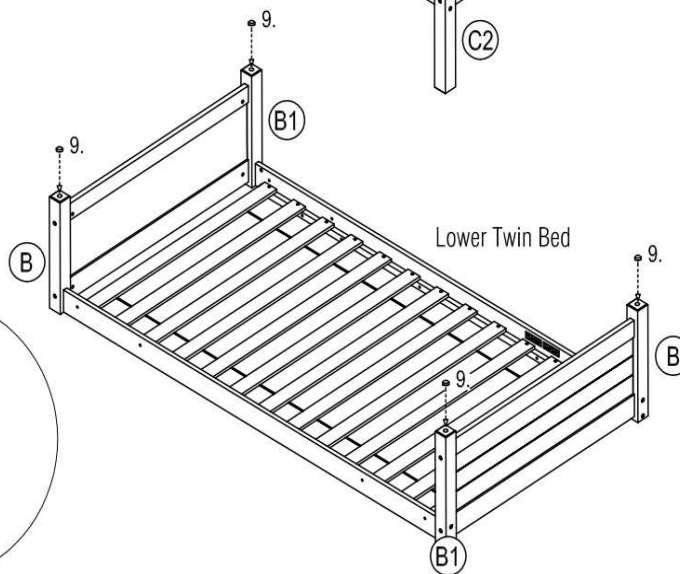
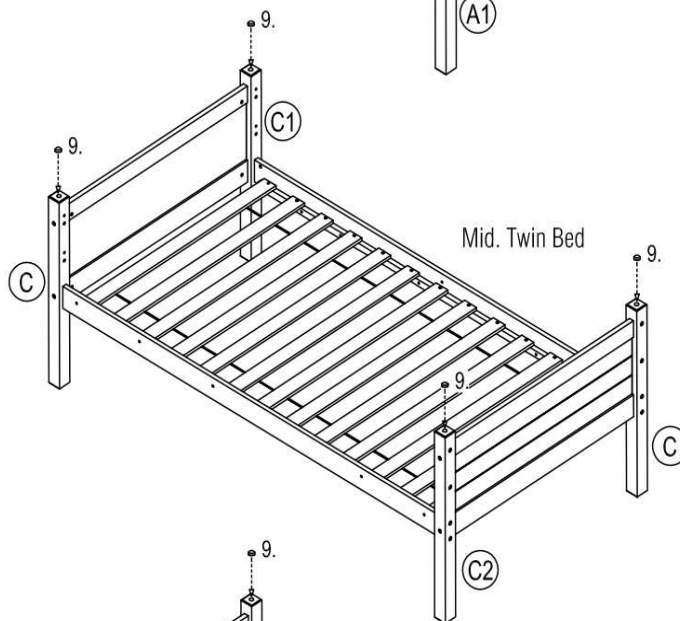
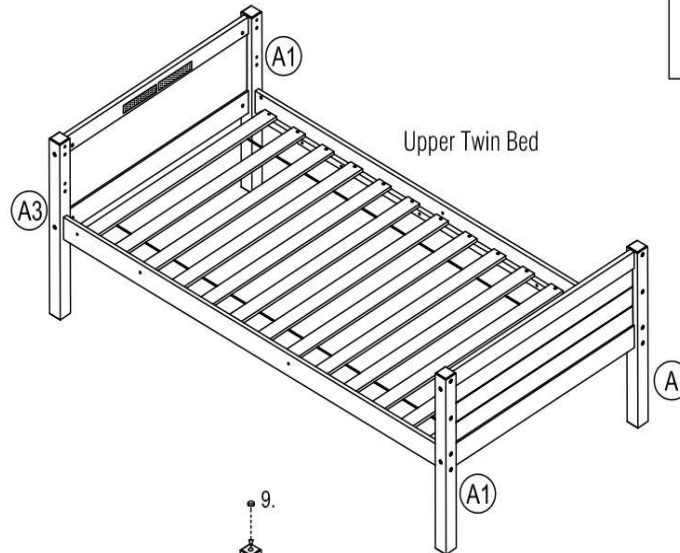
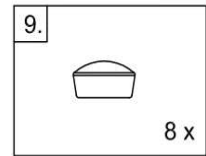
Mid. Twin Bed



Lower Twin Bed



**STEP 3 / ETAPA 3 / ÉTAPE 3**







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**We want to help!**

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502-562-0000

END OF REPORT