

TEST REPORT

LAB LOCATION: **REPORT NUMBER:**

Applicant:

Address:

Contact:

TEL:

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VIET NAM

EFFN25010410-CG-01

ISSUE DATE: Feb. 19, 2025

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PAGE:

GIGACLOUD TECHNOLOGY (USA) IN	1C	
4388 SHIRLEY AVE, EL MONT	E, CA 9	1731	
XÎN CẨM MÙI			
038 822 3938	FAX:	-	I
caigou mtn@gigacloudtech.com	<u>m</u>		
shipping@hungthuandat.com			
plangphuong@gmail.com			
chuccuong.hd@gmail.com			
-			

	OVERALL RATING	<u> </u>
PASS		X
FAIL		-
DATA		_

Sample Information				
Sample Description	FULL OVER FULL BUNK BED			
Style Number	N708P263638/ N708P26	3639/ N708P263640		
SKU	-			
Vendor Name	GIGACLOUD TECHNOL	OGY(USA) INC		
Vendor style number	-			
Quantity	-	PO Number	All PO	
Buyer's Name	GIGACLOUD TECHNOLOGY(USA) INC	Manufacturer	GIGACLOUD TECHNOLOGY(USA) INC	
Country of Origin	Viet Nam	Country of Destination	USA	
Code Number	-	Date of production	-	
Reference item/ style number	-	Color	White/ Gray	
Date of Submission	Jan. 15, 2025	Test Performance Dates	Jan. 15, 2025	
Testing Status				
Pre-Shipment Lead Test		Test for Protocol	-	
Retest		Previous Report No.: -		





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Sample Photo



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For and on behalf of

Eurofins MTS Consumer Product Testing Vietnam Ltd.

HARRY VU

HARDLINES LAB. ASSISTANT MANAGER





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EXECUTIVE SUMMARY:

TESTING RESULT SUMMARY					
Test Property	PASS	FAIL	DATA	COMMENTS	
Total Lead Content in Paint or Similar Surface Coating	Х	-	-	-	
Total Lead Content - 15 U.S. Code §1278a	X	-	-	-	
ASTM F1427 – 21e1 Standard Consumer Safety Specification for Bunk Beds	Х	-	-	-	
16 CFR Part 1213 Safety Standard for Entrapment Hazards in Bunk Beds	Х	-	-	-	
16 CFR Part 1513 Requirements for Bunk Beds	Х	-	-	-	
Sharp Point, Sharp Edges	Χ	-	-	-	





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COMPONENT BREAKDOWN LIST:

Test Item	Component Description
01	Silvery metal with golden plating (Allen head bolt)
02	Silvery metal with golden plating (Allen head bolt) (Same item 01)
03	Silvery metal with golden plating (Allen head bolt)
04	Silvery metal with golden plating (Allen head bolt) (Same item 03)
05	Silvery metal with golden plating (Allen head bolt) (Same item 03)
06	Silvery metal with golden plating (Long Screw)
07	Silvery metal with golden plating (Short Screw) (Same item 08)
08	Silvery metal with golden plating (Insert nut)
09	Silvery metal with golden plating (Cross dowel)
10	Silvery metal with golden plating (Hinge)
11	Silvery metal with golden plating (Hinge)
12	Silvery metal with golden plating (Wheel caster)
13	Silvery metal with golden plating (Rivet - Wheel caster)
14	Black plastic ((Wheel caster)
15	White coating on metal (Drawer slide)
16	Silvery metal (Drawer slide)
17	Natural wood (Bunk bed)
18	MDF wood (Bunk bed)
19	White coating on wood (Additional sample was tested)
20	Plywood (Bunk bed)
21	Gray coating on wood (Additional sample was tested)

Remark:

- (1) Test result was transferred from report# 76124-030590.
- (2) Test result was transferred from report# 76124-091334.
- (3) Test result was transferred from report# 76124-050094.
- (4) Test result was transferred from report# 76124-030592.





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EXHIBIT BREAKDOWN:



TEST RESULT(S):

1. <u>Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303 and U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), Title I, Section 101</u>

Test Method: CPSC-CH-E1003-09.1. Analysis was performed by ICP-OES/ ICP-MS.

Toot Itom	Total Lead	Conclusion	
Test Item	Result	Limit	Conclusion
15 ⁽³⁾	ND	90	PASS
19 ⁽¹⁾	ND	90	PASS
21 ⁽⁴⁾	ND	90	PASS

Note: ND = Not Detected (Lab reporting limit: 10 ppm)

ppm = part per million = mg/kg = milligram per kilogram





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2. Total Lead Content - 15 U.S. Code §1278a

To at Itam	A ih : i : t (#)	Classification	Total Lead	(Pb) (ppm)	Canalysian
Test Item	Accessibility (#)		Result	Limit	Conclusion
01 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
03 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
06 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
08(4)	Accessible as received	Accessible substrate	41	100	PASS
09 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
10 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
11 ⁽²⁾	Accessible as received	Accessible substrate	NA	100	NA
12 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
13 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
14 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
15 ⁽³⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS
16 ⁽³⁾	Accessible as received	Accessible substrate	ND	100	PASS
17	Accessible as received	Accessible substrate	NA	100	NA
18 ⁽¹⁾	Accessible as received	Accessible substrate	ND	100	PASS
19 ⁽¹⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS
20(1)	Accessible as received	Accessible substrate	ND	100	PASS
21 ⁽⁴⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS

Method:

1) Lead in paint and other similar surface coatings:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)

2) Lead in metals:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)

3) Lead in other non-metal materials including plastics, glass and leather material:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

Note: ND = Not Detected (Lab reporting limit: 10 ppm)

NA = Not applicable

ppm = part per million = mg/kg = milligram per kilogram

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3. ASTM F1427 - 21e1 Standard Consumer Safety Specification For Bunk Beds

Clause	Requirement	Rating	Notes			
	4 Performance Requirements:					
4.1.1 4.1.1	All vertical protrusions along the top inside 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. (4.8 mm) above the upper edge of the adjacent surface. Ladder stiles (uprights) shall not extend more than 3/16 in. (4.8 mm)	Р	✓ Vertical protrusion:0.13in. Position: corner post. ✓ Ladder stiles:			
4.1.2	above the upper edge of the adjacent surface. Any cap used along the top surface of the upper bunk shall not have a vertical protrusion greater than 3/16 in. (4.8 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. (4.8 mm). The cap shall have a maximum height of no more than 20% of the width or diameter of the cap. 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	0.15 in. □ H:in. W:in. (H _{max} = 20%W) ☑ No cap			
4.2	Fit of Top Bed to Bottom Bed: 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 1.25in., or a fastening mechanism may be used that will prevent the disengagement of the top bed from the bottom bed.	Р	Record:1.25in. □ A fastening mechanism provided □ Bed post no separate			
4.3	Mattress and Foundation Size and Fit (Top Bed): 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 when tested in accordance with 5.2.	Р				
4.4	Mattress Size and Fit (Lower Foundation): 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. (229 mm), when tested in accordance with 5.3.	Р				
4.5 Upper	and Lower Foundation Support Systems:		<u> </u>			
4.5.1	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.	Р				
4.5.2	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. (229 mm) diameter rigid sphere when tested in accordance with 5.9.	Р	Upper foundation: -Slat to slat: 3-1/8 inSlat to Bed end structure: 2 in. Lower foundation: -Slat to slat: 3-1/8 inSlat to Bed end structure: 2- 1/2 in.			
4.5.3	The foundation support system shall not be capable of being dislodged without the release of positive fastening devices or the use of hand tools.	Р				
4.5.4	The foundation support system shall not fail when tested in accordance with 5.4.	Р				
4.6 Side F	Rails:		•			

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Clause	Requirement	Rating	Notes
4.6.1	Bolt-On Side Rails, that attach at their ends or on their side to the bed post, are secured at each end by2 bolts with a minimum size of in. diameter/ ISO/ANSI size M6 (REQ: ≥0.25 in. diameter or M6)	Р	If it is Hook-On side rail, NA
	If it is wood bed, these bolts are spaced a minimum of:in. apart on their center. ($REQ: \ge 1.5in.$)		
	When the bolts are fully tightened in the assembled bed, no more than ${\bf 0.25~in}$. of thread is exposed? ${\underline{\rm Yes}}$		
4.6.2	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	If it is Bolt-On side rail, NA
4.6.3	Side Rail Attachments:	Р	
	There shall be no structural failure of bed side rail fastening systems when tested in accordance with 5.5.		
4.7 Guard	rails:		
4.7.1	The underside of the foundation is:in. from the floor.	Р	
	(REQ: over 30 inches.)		
	How many guardrail(s) accompany the bed:2_		
	(REQ: 2 guardrails.)		
4.7.2	Any intentional release of fastening device is present for guardrails so that they cannot be removed unless forces are applied sequentially in different direction? Yes	Р	
4.7.3	The upper edge of the guardrails is: <u>6-1/2</u> in. above the sleeping surface when a mattress of the thickness that is the maximum specified by the manufacturer's instruction is used on the bed. ($REQ: \geq 5in.$)	Р	
4.7.4	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 when tested in accordance with 5.6.	Р	
4.7.5	The guardrail terminate before reaching the bed end structure, the distance between either end of the guardrail and the bed end structures in the same plane when measured at a point 5 in. above the sleeping surface as established by the maximum mattress thickness specified by the manufacturer: $\underline{0}$ in. $(R: \leq 15in.)$	Р	
	The second guardrail terminate before reaching the bed end structure, the distance 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:		
4.8 Bed S	tructure:		

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Clause	Requirement	Rating	Notes
4.8.1	The total distance between the two posts at the head of the upper bunk: _51-1/2 in.	Р	
	The distance between the two posts at the head of the upper bunk at 5 in above the sleeping surface: <u>51-1/2</u> in.		
	Percentage of that at the head:100% (R: ≥ 50%)		
	The total distance between the two posts at the foot of the upper bunk:		
	The distance between the two posts at the foot of the upper bunk at 5in above the sleeping surface:in.		
	Percentage of that at the foot: <u>68</u> _% (R: ≥ 50%)		
4.8.2	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 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.	Р	
4.8.3	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, unless they are large enough to permit the free passage of a 9 in. (229 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.	Р	
4.8.4	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. (229 mm) diameter rigid sphere also must conform to the neck entrapment requirement.	Р	
4.9 Ladde	ers:		
4.9.1	Type of ladder:	Р	☐ Not Provided
	incorporated as part of the bed structure		□ No Ladder
	Is the ladder attached in a manner that prevents inadvertent disengagement, repositioning, or tilting while in use? Yes		



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4.9.2	Are there openings between ladder structures that allow complete passage of the wedge block? Yes	Р	, a ,
	If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? <u>Yes</u>		
	Width of the ladder measured from the inside of the stiles:18-1/2 in. $(R: \ge 10in.)$ (a)		
	Vertical spacing of ladder steps measured between steps:13in. $(R: \leq 12in.; if bed structure are used as ladders, vertical spacing \leq 16in.) (b)$		7 4
	Vertical spacing of ladder steps measured from the floor to the first step:12-3/4in. (R: ≤12in.; if bed structure are used as ladders, vertical spacing ≤16in.)		
4.9.3	Are there openings between the ladder step and the upper bunk boundary that allow complete passage of the wedge block? <u>Yes</u>	Р	
	If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? <u>Yes</u>		
4.9.4	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 manufacturers recommended mattress and the interior vertical stile between 1.88 in. (48 mm) and 9 in. (229 mm) when tested in accordance with 5.3.	NA	Record:in.
4.10	Metal Beds: Frame and Fastenings:	NA	
	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.		
5 Test Me	thods:		
5.1	Is the bed assembled in accordance with the provided instructions? Yes	Р	
5.2 Mattre	ess and Foundation Size and Fit—Upper Foundation:		
5.2.1- 5.2.3	Is any gap produced in the horizontal plane between the interior bed structure and the edges of the mattress and foundation as per section 5.2.2? <u>Yes</u>	Р	If F, attach photo and locate the failure gap(s):
	If Yes , does the wedge block pass through the gap(s) as per section 4.3? No		
5.3	Mattress Size and Fit—Lower Foundation	Р	
	Are there any space between the edge of the manufacturer's recommended mattress and the interior boundary of any attached component is between 1.88 in. (48 mm) and 9 in. (229 mm)? No		
5.4	Foundation Support System	Р	
	Does the foundation support system remain in place for a minimum of 5 min as per section 4.5.4? <u>Yes</u>		

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Clause	Requirement	Rating	Notes
5.5	Side Rails	Р	
	Apply force at Corner 1 of the bed? Yes		
	Apply force at Corner 2 of the bed? Yes		
	Apply force at Corner 3 of the bed? Yes		
	Apply force at Corner 4 of the bed? <u>Yes</u>		
	Is there no structural failure of bed side rail fastening systems as per section 4.6.3? <u>Yes</u>		
5.6	Guardrails	Р	
	Is there no opening in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of wedge block as per section 4.7.4? Yes		
5.7 Bed E	and Structures:		
5.7.1	Is there no opening in the rigid end structures of the upper bunk that will permit the free passage of the wedge block as per section 4.8.2 Yes	Р	
	(This requirement shall apply only to that portion of the bed end structure that is above the foundation support system of the upper bunk.)		
5.7.2 Low	ver Bunk Boundaries:		
5.7.2.1	Without a mattress or foundation on the lower bunk foundation support, place the wedge block into any opening, tapered side first, in the most adverse orientation. Determine if the wedge block can pass freely through the opening. If the wedge block passes freely through the opening, determine if a 9 in. (229 mm) diameter rigid sphere can pass freely through the opening.	Р	
5.7.2.2	With the manufacturer's recommended mattress and foundation size in place, on the lower bunk foundation support, repeat the test in 5.7.2.1.	Р	
5.7.2.3- 5.7.2.4	Is any portion of the boundary of any opening of the lower bunk end structure that permits free passage of a 9 in. diameter rigid sphere? Yes If Yes, is there simultaneous contact between the boundary of the opening and both sides of the A section of the template? Yes If Yes, does the neck portion of the B section of the template completely enter the opening (passes 0.75in. or more beyond the points previously	Р	
	If Yes , does its lower boundary slope downward less than 45° for the whole distance from the narrowest part of the opening the neck can reach to the part of the opening as per section 4.8.4? * Yes/ No/ NA		
5.8 Metal	Beds- Frame and Fastenings:		
5.8.1-	Number of cycle /	NA	
5.8.1.1	Number of loads per minute:		
	(R: ≤24 loads per minute)		
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? Yes/ No		

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5.8.2	Apply force at each point of attachment of the foundation support system to the end structure.	NA	
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? Yes/ No		
5.9	Are cross-members utilized? Yes	Р	
	If Yes , Number of cross-members per bed: Upper bunk bed 14 & Lower bunk bed 14 (R: ≥2)		
	If More than 2 , does any gap(s) between adjacent cross-members or between the cross-members and the bed end structure permit complete passage of the wedge block? <u>No</u>		
	If Yes , does the gap(s) also permit complete passage of the 9 in. diameter rigid sphere? <u>Yes/ No</u>		
	This requirement applies to both the upper and lower bunk foundation support systems.		
5.10 Pern	nanency of Labels and Warnings		
5.10.1- 5.10.2	It is a <u>Paper Label</u> Label on the bed	Р	
	Is it a permanent label as tested per section 5.10.1 or 5.10.2? <u>Yes</u>		
5.10.3	Is the label attached by a seam? <u>Yes/ No</u>	NA	
	Does it detach when subjected to a 15-lbf. Pull force applied as per section 5.10.3? <u>Yes/ No</u>		
5.10.4	Can the tape test defined in Test Method B, Cross –Cut Tape Test of Test Methods D 3359 apply on all the warnings label? <u>Yes/ No</u>	NA	
	Is the printing in the area tested legible or attached after being subjected to this test? <u>Yes/ No</u>		
5.10.4.4	Shall the non-paper label during an attempt to remove it without the aid of tools or solvents, not be removed or not fit entirely within the small parts cylinder defined in 16 CFR 1501 if it can be removed? Yes/No	NA	
6 Marking	g and Labeling:		
6.1	Each bunk bed set shall have label or marking to indicate the following: Name, City, State, & Zip code (1) of the manufacturer, distributor, or seller. Model number (2), the Month & Year (3) of manufacture	Р	(1): GIGACLOUD TECHNOLOGY (USA) INC. 4388 Shirley Avenue El Monte, CA 91731 (2): N708P263638 / N708P263639 / N708P263640 (3): 01/2025
6.2	Warnings		

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6.2.1.1	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 attach permanently to the inside of a bed end structure of the upper bunk in location that cannot be covered by the bedding but that may be covered by the placement of a pillow.	ed ı a	
	⚠ 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 371/2"–381/2" wide on upper bunk. Ensure thickness of mattress and foundation combined does not exceed" 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; for example, but not limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL		
	(a)		
	△ 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 meeting the following specifications on upper bunk: Bed Type Length Standard Length 74"-75" 37 1/2"-38 1/2" Extra Long 79"-80" 37 1/2"-38 1/2" Ensure thickness of mattress and foundation combined does not exceed " 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; for example, but not limited to, hooks, belts, and jumpropes.		
	DO NOT REMOVE THIS LABEL		
	(b)		



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shown in either Fig. 10(c) or Fig. 10(d) shall be attached permanently to the inside of a bed end structure of the upper bunk in a location that		
⚠ 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 371/2"–381/2" wide on upper bunk. Ensure thickness of mattress does not exceed " 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; for example, but not		
limited to, hooks, belts, and jumpropes.		
DO NOT REMOVE THIS LABEL		
(c)		
A 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 meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 371/2"-381/2" Extra Long 79"-80" 371/2"-381/2" Ensure thickness of mattress does not exceed "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; for example, but not limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL		
(d)		
	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 end structure 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. Warning	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 end structure 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. WARNING



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Clause	Requirement	Rating	Notes
6.2.2	The height of the letters of the word "WARNING":0.24in. (R: >0.1875 in. (4.8 mm) and uppercase boldface type.)	Р	
	The height of the letters of the word "DO NOT REMOVE THIS LABEL":0.13in. (R: >0.125 in. (3.175mm) and uppercase boldface type.)		
	The height of the words "To help prevent":0.13in. (R: >0.125 in. (3.175mm) and boldface type.)		
	The height of the remainder of the text in warning statement:0.13in. (R: >0.125 in.(3.175mm))		
	The label contains sizes appropriate to that mattress as defined in the ISPA Voluntary Dimensional Guideline for Bedding Products and Components. Yes		
	The label is attached to the inside of a bed end structure of the upper bunk. <u>Yes</u>		
	The label is not covered by the bedding. <u>Yes</u> (Exception: it may be covered by the placement of a pillow.)		
6.2.3	Do warnings, including applicable mattress dimensional specifications, appear on the carton containing bed ends on at least one face and one end? Yes	Р	
	The height of the letters: 0.2 in. (R: >0.1875 in.(4.8mm))		
6.3	Do the permanent labels (section 6.1) meet the requirement of section 5.10? <u>Yes</u>	Р	
	Do warning labels (section 6.2.1) applied to the bed meet the requirement of section 5.10? Yes		
7 Instructi	onal Literature		
7.1	Is the instruction provided with the bed? Yes	Р	
7.2	Are all parts necessary to assemble the bunk bed set listed? Yes	Р	
	Are the tools necessary for the bunk bed assembly listed as well? Yes		



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Clause		Requirement		Rating	Notes
7.3	how the be	ssembly instruction containing detail ed should be assembled? <u>Yes</u>		Р	
	It contains 7.3.1	the specific instructions pertaining to Bed end structures	the following: Yes		
	7.3.2	Attachment of side rails Installation of the mattress/	Yes Yes		
	7.3.3	foundation support system	<u>162</u>		
	7.3.4	Fit of upper bunk to lower bunk	Yes		
	7.3.5	Attachment of guardrail	<u>Yes</u>		
	7.3.6	Attachment of ladder	Yes		
7.4	Is the size	of the intended mattress clearly state	ed? Yes	Р	
	*Convention other: Ful	onal Bedding term: <u>I / Full</u>			
	*Dimensio	ns for finished mattress:			
		: 74" - 75" (length) x _53" - 54"			
	Lower bed	:_74" - 75" (length) x_ 53" - 54"	(Widtn)		
		imum thickness of the mattress that rarial provision of section 4.7.3 stated			
7.5		ment parts information present? Yes	· <u></u>	Р	
7.6	Does the instruction contain the Safety Warnings as per section 7.6.1-7.6.13? Yes		Р		
7.6.1	Follow the information on the warnings appearing on the upper bunk end		Р	☑ Provided	
	structure a	nd on the carton. Do not remove war	ning label from bed.		☐ Not Provided
7.6.2		e the recommended size mattresses		Р	☑ Provided
	both, to he	Ip prevent the likelihood of entrapmen	nt or falls.		☐ Not Provided
7.6.3	Surface of	mattress must be at least 5 in. (127 m	nm) below the upper edge	Р	☑ Provided
	of guardra	ils.			☐ Not Provided
7.6.4	Do not allo	ow children under 6 years of age to us	se the upper bunk.	Р	☑ Provided
		٠, ٥			☐ Not Provided
7.6.5	Periodicall	y check and ensure that the guar	drail ladder and other	Р	☑ Provided
7.0.0	componen	ts are in their proper position, free fr			☐ Not Provided
	connectors	s are tight.			LI NOL FIOVICEC
7.6.6		ow horseplay on or under the bed an	d prohibit jumping on the	Р	☑ Provided
	bed.				☐ Not Provided
7.6.7	Always use	e the ladder for entering and leaving t	he upper bunk.	Р	☑ Provided
					☐ Not Provided
7.6.8		se substitute parts. Contact the ma	nufacturer or dealer for	Р	☑ Provided
	replaceme	nt parts.			☐ Not Provided
7.6.9	Use of a ni	ight light may provide added safety pr	ecaution for a child using	Р	☑ Provided
	the upper I		_		☐ Not Provided

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Clause	Requirement	Rating	Notes
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.	Р	☑ Provided □ Not Provided
7.6.11	The use of water or sleep flotation mattresses is prohibited.	Р	☑ Provided □ Not Provided
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.	Р	☑ Provided □ Not Provided
7.6.13	Keep these instructions for future reference.	Р	☑ Provided □ Not Provided

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4. 16 CFR Part 1213 Safety Standard For Entrapment Hazards In Bunk Beds

Clause	Requirement	Rating	Notes
1213.3	Requirements		
1213.3(a)	Guardrails		
	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р	
	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6mm) (so as to not cause a finger entrapment hazard for a child).	Р	
	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380mm) between either end of the guardrail and the nearest bed end structures.	Р	
	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р	
	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р	
	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the bed manufacturer's instructions is on the bed.	Р	
	This requirement does not prohibit a wall-side guardrail that terminates in a quarter-circle bend and attaches to the side rail of the upper bunk foundation.	•	
	With no mattress on the bed, 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 of this part when tested in accordance with the procedure at §1213.4(a).	Р	
1213.3(b)	Bed end structures.		
	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р	
	With no mattress on the bed, there shall be no openings in the end structures above the foundation of the upper bunk that will permit the free passage of the wedge block when tested in accordance with the procedure at § 1213.4(b).	Р	
	When tested in accordance with § 1213.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block, unless the openings are also large enough to permit the free passage of a 9 inch (230 mm) diameter rigid sphere.	Р	
	All portions of the boundary of any opening required by §§ 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 § 1213.4(c)(3).	Р	

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Clause	Requirement	Rating	Notes
1213.5	Marking and labeling.		
1213.5(a)	There shall be a permanent label or marking on each bed stating the name and address (city, state, and zip code) of the manufacturer, distributor, or retailer; the model number; and the month and year of manufacture.	Р	
1213.5(b)	The following 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.	Р	
	[△] WARNING		
	To help prevent serious or fatal injuries from entrapment or falls:		
	Never allow a child under 6 years on upper bunk		
	Use only a mattress that is inches long and inches wide on upper bunk		
	Ensure thickness of mattress and foundation combined does not exceed inches and that mattress surface is at least 5 inches below upper edge of guardrails		
	DO NOT REMOVE THIS LABEL		
1213.6	Instructions.	Р	
	Instructions shall accompany each bunk bed set, and shall include the following information.		
1213.6(a)	Size of mattress and foundation.	Р	
	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 § 1213.3(a)(5) and (b)(1) shall be stated.		
1213.6(b)	Safety warnings The instructions shall provide the following safety warnings:		
	Do not allow children under 6 years of age to use the upper bunk.	Р	
	Use guardrails on both sides of the upper bunk.	Р	
	Prohibit horseplay on or under beds.	Р	
	Prohibit more than one person on upper bunk.	Р	
	Use ladder for entering or leaving upper bunk.	Р	
	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.	Р	
	This applies only to bunk beds without two full-length guardrails.		

NOTE:

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5. 16 CFR Part 1513-Requirements For Bunk Beds

Clause	Requirement	Rating	Notes
	equirements.		
(a) Guard			
(1)	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р	
(2)	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6 mm) (so as to not cause a finger entrapment hazard for a child).	Р	
(3)	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380 mm) between either end of the guardrail and the nearest bed end structure.	Р	
(4)	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р	
(5)	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р	
(6)	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the manufacturer's instructions is on the bed. This requirement does not prohibit a wall-side guardrail that terminates in a quartercircle bend and attaches to the side rail of the upper bunk foundation.	Р	
(7)	With no mattress on the bed, 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 shown in Figure 1 of this part when tested in accordance with the procedure at § 1513.4(a).	Р	
(b) Bed e	nd structures.		
(1)	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р	
(2)	With no mattress on the bed, there shall be no openings in the rigid end structures above the foundation of the upper bunk that will permit the free passage of the wedge block shown in Figure 1 when tested in accordance with the procedure at § 1513.4(b).	Р	
(3)	When tested in accordance with § 1513.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block shown in Figure 1, unless the openings arealso large enough to permit the free passage of a 9-inch (230-mm) diameter rigid sphere.	P	
(4)	All portions of the boundary of any opening required by §§ 1513.4(c)(1) and (2) to be probed by the wedge block of Figure 1, and that permits free passage of a 9-inch diameter sphere, must conform to the neck entrapment requirements of § 1513.4(c)(3).	Р	
1513.5 Ma	arking and labeling		
(a)	There shall be a permanent label or marking on each bed stating the name and address (city, state, and zip code) of the manufacturer, distributor, or retailer; the model number; and the month and year of manufacture.	Р	

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Clause		Requirement	Rating	Notes
(b)	of an upper bunk b	ing label shall be permanently attached to the inside led end structure in a location that cannot be covered that may be covered by pillow.	Р	
		△ WARNING		
	To help prevent se	rious or fatal injuries from entrapment or falls:		
	Never allow	a child under 6 years on upper bunk		
	Use only a r wide on upp	nattress that is inches long and inches er bunk		
	does not exc	ness of mattress and foundation combined ceed inches and that mattress surface is at selow upper edge of guardrails		
		DO NOT REMOVE THIS LABEL		
1513.6 In	structions	Instructions shall accompany each bunk bed set, and information.	shall include	the following
(a)	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 § 1513.3 (a)(5) and (b)(1) of this part shall be stated.		Р	
(b)	Safety warnings. warnings:	The instructions shall provide the following safety		
(1)	Do not allow childre	en under 6 years of age to use the upper bunk.	Р	
(2)	Use guardrails on	both sides of the upper bunk.	Р	
(3)	Prohibit horseplay on or under beds.		Р	
(4)	Prohibit more than one person on upper bunk.		Р	
(5)	Use ladder for ente	ering or leaving upper bunk.	Р	
(6)	length of the bed sh	be placed next to a wall, the guardrail that runs the full nould be placed against the wall to prevent entrapment and the wall. (This applies only to bunk beds without two ls.)	Р	

NOTE: P = Pass NT = Not Tested F = Fail

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6. Sharp Point, Sharp Edges

Test method	Test requirement	Result
Hazardous sharp edges	There shall be no hazardous sharp edges as defined by 16	DACC
(16 CFR 1500.49)	CFR 1500.49 before or after testing to this specification	PASS
Hazardous sharp point	There shall be no hazardous sharp points as defined by 16	D4.00
(16 CFR 1500.48)	CFR 1500.48 before or after testing to this specification	PASS



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EXHIBIT(S):





Exhibit. 3







Exhibit. 6

Exhibit. 5



SAFETY MAXIMUM SÉCURITÉ MAXIMALE WEIGHT/POIDS 450 LBS

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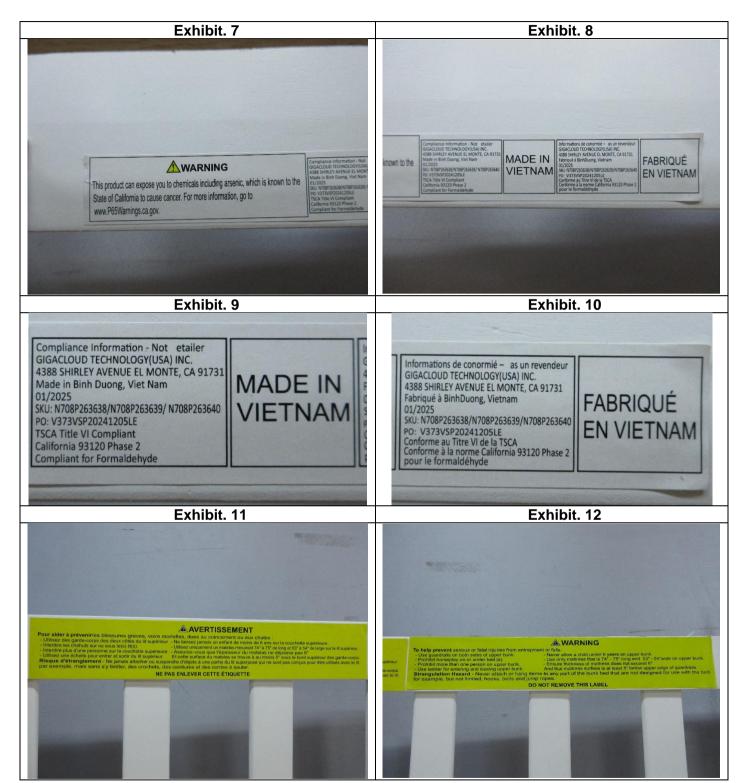
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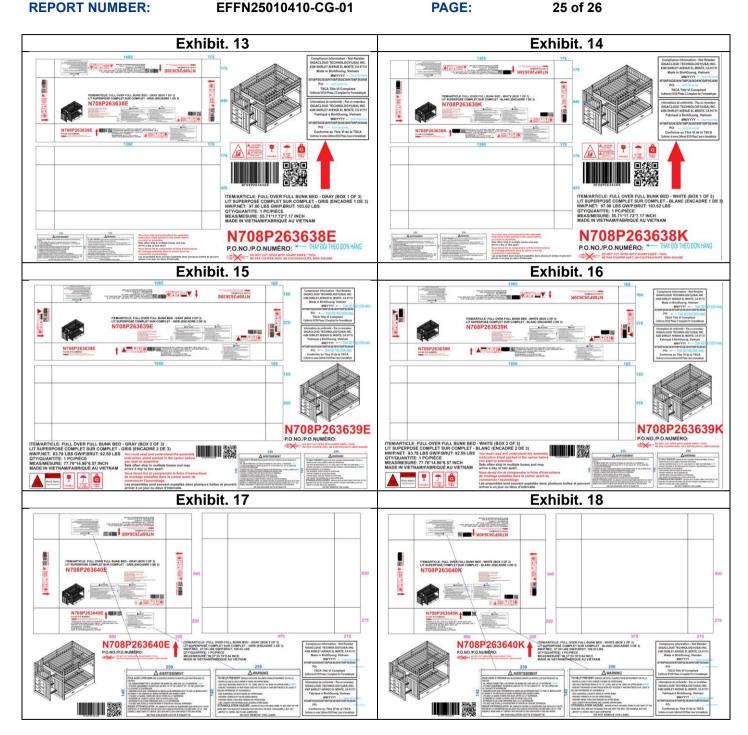


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NOTE:

The test results are considered as conform to specification based on the general consideration simple acceptance as stated in ISO/IEC GUIDE 98-4:2012.

If there is question or concern regarding the above results, please contact the appropriate lab person below:

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