

## Test Report

No.: GZHL251205552301HM

Date: Dec 26, 2025

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NINGBO TIANQI TECHNOLOGY CO., LTD  
NO. 688, HENGSHAN WEST ROAD, BEILUN ZONE, NINGBO ZHEJIANG, CHINA, 315800

Sample Descriptions : T35V2  
Item No.(s) : T35V2-Y  
Country of Origin : CHINA  
Client reference information : 53-59CM; AGE 5+  
Size : 53CM-59CM

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

\*\*\*\*\*

HPI (from basic plane) : 50mm For J-F2220  
Sample Receiving Date : Dec 15, 2025  
Test Performing Date : Dec 15, 2025 to Dec 26, 2025  
Test Performed : ASTM F1492-22 plus ASTM F1446-20  
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Robert Zhao  
Authorized Signatory

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**Test Conducted:** Based on **ASTM F1492-22** Standard Specifications for Helmets Used in Skateboarding and Trick Roller Skating

**Number of Tested Sample:** 4 piece(s) / size

**Test Results:** Details shown as following table

Clause	Test Method/Requirement	Result
4	<b>Labels and Warnings</b>	
4.1	Shall meet the requirements of Test Methods F1446.	Pass
4.2	Shall have the words "For skateboarding or trick roller skating" inscribed on one of the interior permanent labels.	Pass
4.3	Headgear that complies with this and other standards may proclaim uses as certified by the manufacturer.	Pass
7	<b>Retention System Testing</b>	
7.3	The retention system shall remain intact and the helmet shall remain on the headform.	Pass See annex 4
7.5	The retention system shall remain intact without elongating more than 30 mm.	Pass See annex 2
8	<b>Impact Sites and Projections</b>	
8.2	<b>Projections</b> Any unfaired projection extending more than 7 mm from the helmet's outer surface shall break away or collapse when impacted with forces equivalent to those produced by applicable impact-attenuation tests in Section 10. There shall be no fixture on the helmet's inner surface projecting more than 2 mm into the helmet interior except occipital stabilizers and foam fit pads.	Pass
10	<b>Impact Testing</b>	
10.7	The peak acceleration of each impact shall not exceed 300 g.	Pass See annex 1

**Test Conducted:** Based on **ASTM F1446-20** Standard Test Methods for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear

**Test Results:** Details shown as following table

Clause	Test Method/Requirement	Result
12.2	<b>Configuration</b> The helmet shall be constructed to reduce or minimize injury to that portion of the head that is within an area above the test line and to remain on the wearer's head during impact.	Pass
12.3	<b>Materials</b> Materials known to cause skin irritation or disease cannot be used in the helmet. Lining materials, if used, may be detachable for washing. If hydrocarbons, cleaning fluids, paints, transfers or other additions will affect the helmet adversely, a warning shall be provided.	Declaration submitted
12.4	<b>Labeling</b> Each helmet shall contain labels with at least the following information, using terms	Pass

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Clause	Test Method/Requirement	Result
	and symbols commonly known and visible to users. The label(s) should be likely to remain on the helmet and legible throughout the intended design life of the helmet.	
<b>12.4.1</b>	The number of the standard specification which the manufacturer certifies that it meets, including the two-digit version year appended to the number.	Pass
<b>12.4.2</b>	Model designation.	Pass
<b>12.4.3</b>	Name of manufacturer.	Pass
<b>12.4.4</b>	Month and year of manufacture.	Pass
<b>12.4.5</b>	A label that warns the user that no helmet can protect against all possible impacts and that for maximum protection the helmet must be fitted and attached properly to the wearer's head in accordance with the manufacturer's fitting instructions.	Pass
<b>12.4.6</b>	A label that warns the user that the helmet may, after receiving an impact, be damaged to the point that it is no longer adequate to protect the head against further impacts, and that this damage may not be visible to the user. This label should also state that a helmet that has sustained an impact should be returned to the manufacturer for competent inspection or be destroyed and replaced.	Pass
<b>12.4.7</b>	A label that warns the user that the helmet can be damaged by contact with common substances (for example, certain solvents, cleaners, hair tonics, etc.) and that this damage may or may not be visible to the user. This label should also list any recommended cleaning agents or procedures, or both.	Pass
<b>12.4.8</b>	Any other warnings, cautions, or instructions specified in the individual standard specification.	Pass
<b>12.4.9</b>	Each helmet shall have accompanying fitting and positioning instructions including graphic representation of proper positioning.	Pass
<b>12.5</b>	<b>Projections</b>	
<b>12.5.1</b>	<b>Interior Projections</b> Any internal rigid projections that can contact the wearer's head during impact shall be protected by some means of cushioning or force spreading. Visually inspect a single helmet from the set for the presence of any interior projections. Verify that if projections are present they are protected	Pass
<b>12.6</b>	<b>Vision</b>	
<b>12.6.1</b>	<b>Peripheral Vision</b> The helmet to be tested shall be placed on a reference headform the same size as the test headform to be used. The helmet shall be centered laterally and seated firmly on the reference headform with the preload ballast on the helmet, then positioned according to the HPI. Ensure that the brow is parallel to the basic plane. Measure the peripheral vision on a single sample of each helmet set. The peripheral vision is measured horizontally to each side of the midsagittal plane through Point K. The vision shall be unobstructed through an angle on either side of the midsagittal plane from Point K as identified in the individual performance standards.	Pass See annex 3

**Remark:**

1. NA = Not applicable.
2. NT = Not tested as per client's request.



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**Impact attenuation instrument system check:**

Systems check	Trial drop	Drop Height (cm)	VEL. m/sec	Milliseconds at		
				Peak G	150 g	200 g
Pre-test	1	162.2	5.40	393.0	2.68	2.28
	2	162.0	5.36	390.3	2.66	2.24
	3	162.2	5.38	390.7	2.69	2.27
Pretest average		-	-	391.3	-	-
Post test	1	162.1	5.38	393.0	2.69	2.28
	2	162.2	5.38	393.0	2.68	2.27
	3	162.0	5.35	391.2	2.67	2.26
Post test average		-	-	392.4	-	-
Difference between pretest and post test averages				1.1g	Difference not to exceed 5%	

**Model:T35V2-Y**
**Size: 53-59 cm**
**Headform:J F2220**
**HPI (from basic plane): 50 mm**
**Annex-1: Impact energy attenuation test data**

Ambient temperature at time of test: 23.0 °C

Condition	Sample Mass (g)	Anvil	Impact Loc.	Vel.-m/sec	Peak'G	Result
Ambient Condition No.1	514	Flat	Crown	4.60	163.1	Pass
		Flat	Left	4.57	157.2	Pass
		Cylindrical	Front	4.58	118.8	Pass
		Hazard	Rear	4.64	106.1	Pass
		Flat	Crown	4.62	205.5	Pass
		Flat	Crown	4.57	236.2	Pass
High Temperature No.2	510	Flat	Front	4.58	133.7	Pass
		Flat	Rear	4.62	145.4	Pass
		Cylindrical	Crown	4.59	126.0	Pass
		Hazard	Left	4.58	110.7	Pass
Low Temperature No.3	514	Flat	Crown	4.62	171.6	Pass
		Flat	Left	4.57	161.7	Pass
		Cylindrical	Rear	4.57	119.2	Pass
		Hazard	Front	4.61	224.0	Pass
Water Immersion No.4	513	Flat	Right Front	4.57	137.8	Pass
		Flat	Right Rear	4.61	133.7	Pass
		Cylindrical	Left	4.58	118.8	Pass
		Hazard	Crown	4.61	113.8	Pass

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**Annex-2: Retention system strength test data**Ambient temperature at time of test: 23.0 °C

Condition	Elongation (mm)	Result
High Temperature No.2	18.1	Pass
Low Temperature No.3	22.5	Pass
Water Immersion No.4	21.3	Pass

**Annex 3: Peripheral vision test results**Ambient temperature at time of test: 23.0 °CPositioning Index: 50 mm      Peripheral Vision: >105 degrees**Annex 4: Position stability test results:**Ambient temperature at time of test: 23.0 °C

Condition	Test description	Result
Ambient Condition No.1	Helmet remained on the test headform after testing	Pass

**Sample Photo(s):**

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Side view	
Back view	

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Top view	
Bottom view	



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Label	<p>Complies with ASTM F1492-22 standards for skateboarding or trick roller skating.</p>																
Label	 <p><b>CONFORME / ACCORDING TO</b> <b>CPSC 1203</b></p> <table border="1"> <tr> <td><b>MODELE NAME/NOM</b></td> <td><b>PRODUCT LOT</b></td> </tr> <tr> <td>T35V2</td> <td>202512-11</td> </tr> <tr> <td><b>DATE</b> mois/mo th/année/year</td> <td><b>TAILLE/ IZE</b></td> <td><b>POIDS/WEIGHT</b></td> </tr> <tr> <td>12/2025</td> <td>53-59cm</td> <td>510g</td> </tr> <tr> <td colspan="3"><b>MANUFACTURER: NINGBO TIANQI TECHNOLOGY Co.LTD</b> No 688 HENGSHAN ROAD 315800 NINGBO CHINA</td> </tr> <tr> <td colspan="3"><b>FABRIQUÉ EN CHINE / MADE IN CHINA</b></td> </tr> </table>	<b>MODELE NAME/NOM</b>	<b>PRODUCT LOT</b>	T35V2	202512-11	<b>DATE</b> mois/mo th/année/year	<b>TAILLE/ IZE</b>	<b>POIDS/WEIGHT</b>	12/2025	53-59cm	510g	<b>MANUFACTURER: NINGBO TIANQI TECHNOLOGY Co.LTD</b> No 688 HENGSHAN ROAD 315800 NINGBO CHINA			<b>FABRIQUÉ EN CHINE / MADE IN CHINA</b>		
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Label	<p><b>WARNING</b> NO PROTECTIVE HEADGEAR CAN PROTECT THE WEAVER FROM ALL POSSIBLE IMPACTS. EVEN AT VERY LOW SPEEDS, ACCIDENTS CAN RESULT IN SERIOUS INJURY OR DEATH. HOWEVER, FOR MAXIMUM PROTECTION THIS HELMET MUST FIT SNUGLY. THE CHINSTRAP MUST FIT FIRMLY AGAINST THE THROAT, AND THE BUCKLE MUST BE FASTENED SECURELY (FOR FURTHER FITTING INSTRUCTIONS SEE ENCLOSED INSTRUCTIONS). THIS HELMET CAN BE SERIOUSLY DAMAGED BY SOME COMMON SUBSTANCES (FOR EXAMPLE: CERTAIN SOLVENTS LIKE AMMONIA, CERTAIN CLEANERS SUCH AS BLEACH, ETC.) WITHOUT VISIBLE DAMAGE. APPLY ONLY MILD SOAP AND WATER TO CLEAN (FOR FURTHER CLEANING AND CARE INFORMATION SEE ENCLOSED INSTRUCTIONS. MAKE NO MODIFICATIONS TO THIS HELMET).</p> <p><b>FRONT</b> </p> <p><b>AVANT</b> </p> <p><b>WARNING</b> THIS HELMET IS NOT FOR MOTOR VEHICLE USE. DO NOT WEAR A HELMET THAT HAS BEEN INVOLVED IN AN ACCIDENT. EVEN IF YOU CANNOT SEE ANY DAMAGE, THE HELMET CAN BE DAMAGED TO THE POINT THAT IT WOULD NO LONGER PROVIDE ADEQUATE PROTECTION. IF SUCH AN IMPACT OCCURS THE HELMET SHOULD BE RETURNED TO THE MANUFACTURER FOR COMPETENT INSPECTION OR SHOULD BE DESTROYED AND REPLACED. "COMPLIES WITH U.S. CPSC SAFETY STANDARD FOR BICYCLE HELMETS FOR PERSONS AGE 5 AND OLDER" </p> <p>MADE IN NINGBO/ZHEJIANG/CHINA</p> <p><b>AVERTISSEMENT</b> CE CASQUE N'EST PAS CONÇU POUR LA CONDUITE D'UN VÉHICULE AUTOMOBILE. N'UTILISEZ PAS UN CASQUE PORTÉ LORS D'UNACCIDENT, MÊME SI VOUS NE DÉTECTEZ AUCUN DOMMAGE. LE CASQUE PEUT ÊTRE ENDOMMAGÉ À UN POINT TEL QU'IL NE PEUT FOURNIR UNE PROTECTIONADEQUATE. S'IL EST EXPOSÉ À UN TEL CHOC, IL DEVRAIT ÊTRE RETOURNÉ AU FABRICANT POUR LE FAIRE INSPECTER OU IL DEVRAIT ÊTRE DÉTRUIT ET REMPLACÉ. CONFORME AUX NORMES DE SÉCURITÉ AMÉRICAINES DE LA CPSC POUR LES CASQUES DE CYCLISTE POUR. </p> <p>FABRIQUÉ À NINGBO/ZHEJIANG/CHINE</p>																

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Declaration submitted	<p style="text-align: center;"><b>Ningbo TianQi Technology Co., Ltd</b></p> <p style="text-align: center;">No. 688, Hengshan West Road, Da Gang Industrial City, Economic&amp; Technical Development Zone Ningbo, Zhejiang, China Tel: 86-574-86802192 Fax: 86-574-86802188</p> <hr/> <p style="text-align: center;">Non-toxic declaration</p> <p>We, Ningbo Tianqi Technology Co., Ltd, claimed that the products, Product name: T35V2 did not include any materials known to cause skin irritation or disease.</p> <p>Declared By:</p> <p style="text-align: center;">Tasha Yu _____ (Name) Product Manager _____ (Title) <span style="margin-left: 100px;">(Signature) _____ 2025/12/23 (Date)</span></p> <p style="text-align: center;"></p>
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Instruction	INSTRUCTION MANUAL
	<p>This helmet has been produced under strict conditions and is certified according to the following standard: CPSC 1203<sup>44</sup></p> <p><b>WARNING!</b> The certified helmets can offer you the best protection for the head against accidents but please note that no helmet is indestructible and the risk of head injuries is always present. No helmet can protect the wearer from all foreseeable accidents. Depending on the type of impact even a very low speed accident can result in a serious head injury or fatality. This helmet is designed to protect the head and cannot protect against cervical, spine or other bodily injuries that may result from an accident. Always wear a helmet while riding a bicycle, skateboard, scooter or roller skates. Please exercise with care and good judgment whenever you ride. Comply with all traffic regulations and do your part to avoid accidents of any kind at all times. Before riding, please check that the helmet is correctly in place, the chin buckle fastened and the straps tight (check also the helmets of the children that ride with you). Read carefully this instruction manual before using your helmet to better understand its functions, maintenance and usage. Please keep this manual for as long as you have the helmet and check the adjustments of the helmet every time before riding.<sup>44</sup></p>
	<p><b>1) Use<sup>44</sup></b></p> <p>This helmet is made to absorb a part of the energy of a blow or impact.<sup>44</sup></p> <p>This helmet is intended only for pedal cyclist, skateboards or roller skaters. It is not intended for motor sport, moped or other uses.<sup>44</sup></p> <p><b>WARNING!</b> Please note that it is necessary for children to remove their helmets before entering playgrounds. This helmet should not be used by children when climbing or when a risk of strangling or hanging oneself exists, in case the child gets caught with the helmet.<sup>44</sup></p>
	<p><b>2) Optimum fit and wearing<sup>44</sup></b></p> <p>In order to fulfill its protective function, your helmet must be perfectly adjusted to your head. Measure your head at its widest point, compare it to the sizing chart available on a label inside the helmet, and try on several sizes until you find the correct fit that stays on comfortably, steadily and securely.<sup>44</sup></p> <p>The helmet must be positioned so that the front is level with the back and parallel to the ground so that you make sure you can see clearly and that your peripheral vision is not blocked. Your helmet should not be tilted back on your head in order to correctly protect your forehead.<sup>44</sup></p> <p>(See image below)<sup>44</sup></p> 
	<p><b>3) Adjustment of the head ring (depending on model)<sup>44</sup></b></p> <p>Adjusting the helmet to the individual head size can be achieved, depending on the model, with simple-to-use fitting systems: Turn the adjustment wheel to adjust the diameter of the inner helmet to fit your head. To verify if your helmet is correctly adjusted, shake your head, your helmet should not move forward, backward or sideways.<sup>44</sup></p>
	<p><b>4) Adjustment of the straps<sup>44</sup></b></p> <p>When wearing the helmet for the first time, please adjust the straps so that they meet tightly and comfortably beneath the ears. (1) Adjust the straps so that they form a "Y" with the intersection right below the ear lobe without covering it. The strap must pass under the jaw near the throat and should not be against the chin. Adjust the strap length to be comfortable yet snug, using the plastic sliders and the chin buckle. (2) To see if your straps are correctly adjusted put on your helmet, buckle and unbuckle it. Open your mouth. You should feel a slight tension against your throat. Try and pull the helmet off from both the front and back, it should not budge. If the helmet can be removed please tighten the straps and verify if you have used enough thickening foam. The helmet should not budge strangely forward or backward.<sup>44</sup></p>

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Instruction	<p>WARNING! The helmet should not be able to be removed when buckled. The helmet is equipped with a retention system designed to keep the helmet from coming loose in case of an accident.<sup>44</sup></p>  <p><b>5) Lighting (specific models)</b><sup>44</sup></p> <p>Some models are equipped with a light in the back of the helmet. This light has two modes: the permanent light mode that is activated by clicking on the light once and a blinking mode that is activated by clicking twice.<sup>44</sup></p> <p>This light does not replace the officially approved lighting systems. The battery can be changed by removing the cover of the light.<sup>44</sup></p> <p><b>6) Storage, proper maintenance and care</b><sup>44</sup></p> <p>The helmet should be stored in a dry place.<sup>44</sup></p> <p>Do not expose the helmet to temperatures over 62°C (150°F), this exposure may damage the helmet and reduce its protective abilities. Do not store behind glass, e.g. in a car (burning glass effect), near heaters or any other heat source. If this happens, please replace your helmet; its effectiveness may be compromised even if without visible evidence.<sup>44</sup></p> <p>Do not apply stickers or paint to the helmet as this can be damaging to the materials and affect its performance. Never modify the helmet or use it for any other means other than the previously stated. Do not modify or remove any of the original component parts of the helmet other than as recommended by the manufacturer, always use original parts. The helmet should not be adapted for the purpose of fitting accessories in a way not recommended by the manufacturer.<sup>44</sup></p> <p>If you suspect that the helmet has received a large impact while riding or not, even if there is no visible damage, please destroy this helmet.<sup>44</sup></p> <p>This helmet has a limited service life and should be replaced when it shows obvious signs of wear, impact or does not fit correctly anymore. Please check on a regular basis if your helmet presents any sign of damage. We recommend replacing your helmet every five years after the first use of the helmet.<sup>44</sup></p> <p>The foam on the interior can be removed and hand washed using lukewarm water and solvent-free detergents. This also goes for the visor. The helmet's outer shell and head ring can be cleaned using lukewarm water, solvent-free detergents and a soft cloth.<sup>44</sup></p> <p><b>7) WARRANTY</b><sup>44</sup></p> <p>The manufacturer cannot be held responsible for any direct or indirect damage. This warranty applies strictly only to the helmets that have been correctly used, following the instructions presented in this manual. This warranty does not cover signs of wear and normal usage. This warranty does not cover any damage caused by accidents, negligence, mistreatment, incorrect adjustments or any usage except the usage recommended by the manufacturer. Any modification made by the user will void this warranty. This warranty does not cover any damage caused by exposure of the helmet to high temperatures.<sup>44</sup></p> <p>Distributed by Evolucion Innovations, Inc., 401 N 36th St, Suite 200, Seattle, WA 98103<sup>44</sup></p>
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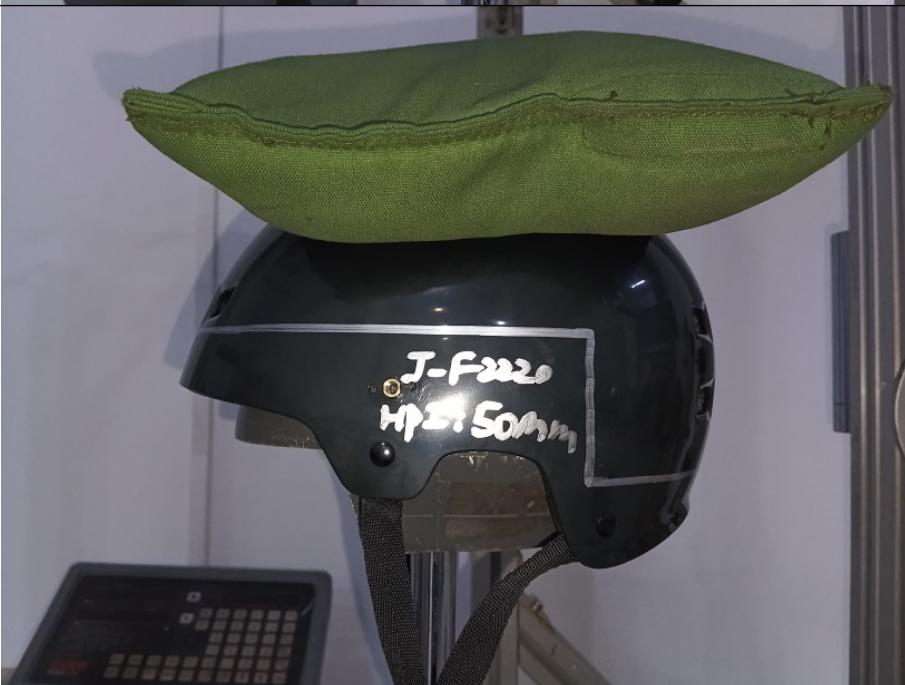
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## Test Report

No.: GZHL251205552301HM

Date: Dec 26, 2025

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Front test line for (J) F2220 head form	
Side test line for (J) F2220 head form	

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Rear test line for (J)  
F2220 head form



Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

\*\*\*End of Report\*\*\*

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