

TSG INTERNATIONAL AG
BÜLACHSTRASSE 5 | 8057 ZÜRICH | SWITZERLAND

Sample Description : HELMET
Item No. : NIPPER MINI (TSG10-T-IN)
Buyer : TSG INTERNATIONAL AG
Manufacturer : NINGBO TIANQI TECHNOLOGY CO., LTD.
Country of Origin : MADE IN CHINA
Country of Destination : AUSTRIA
Other Info : SIZE:JXXS/JXS 48-51cm

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.

Size : 48cm-51cm
Tested age grade : 5 AND OLDER
HPI (from reference plane) : 14mm FOR A ISO
Sample Receiving Date : Apr 20, 2021
Test Performing Date : Apr 20, 2021 to May 08, 2021
Test Performed : CPSC 16 CFR Part 1203
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



Arthur Mak
Authorized Signatory



GZHL2104014216HM



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I. Test Conducted: Based on **CPSC 16 CFR Part 1203** Safety Standard for Bicycle Helmets

Number of Tested Sample: 8 piece(s)

Test Results: Details shown as following table

Subpart A —The Standard

Clause	Test Item / Test Requirement / Test Method	Test Result
1203.5	Construction requirements – projections. Any unfaired projection extending more than 7 mm (0.28 in.) from the helmet's outer surface shall break away or collapse when impacted with forces equivalent to those produced by the applicable impact-attenuation tests in § 1203.17 of this standard. There shall be no fixture on the helmet's inner surface projecting more than 2 mm into the helmet interior.	Pass
1203.6	Labeling and instructions	
	(a) Labeling	
	Each helmet shall be marked with durable labeling so that the following information is legible and easily visible to the user:	Pass
	(1) Model designation.	Pass
	(2) A warning to the user that no helmet can protect against all possible impacts and that serious injury or death could occur.	Pass
	(3) A warning on both the helmet and the packaging 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
	(4) A warning to 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 shall also state that a helmet that has sustained an impact should be returned to the manufacturer for inspection, or be destroyed and replaced.	Pass
	(5) A warning to the user that the helmet can be damaged by contact with common substances (for example, certain solvents [ammonia], cleaners [bleach], etc.), and that this damage may not be visible to the user. This label shall state in generic terms some recommended cleaning agents and procedures (for example, wipe with mild soap and water), list the most common substances that damage the helmet, warn against contacting the helmet with these substances, and refer users to the instruction manual for more specific care and cleaning information.	Pass
	(6) Signal word. The labels required by paragraphs (a) (2) through (5) of this section shall include the signal word "WARNING" at the beginning of each statement, unless two or more of the statements appear together on the same label. In that case, the signal word need only appear once, at the beginning of the warnings. The signal word "WARNING" shall be in all capital letters, bold print, and a type size equal to or greater than the other text on the label.	Pass
	(b) Instructions	



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Clause	Test Item / Test Requirement / Test Method	Test Result
	Each helmet shall have fitting and positioning instructions, including a graphic representation of proper positioning	Pass
1203.12	Test requirements	
	(a) Peripheral vision All bicycle helmets shall allow unobstructed vision through a minimum of 105° to the left and right sides of the mid-sagittal plane when measured in accordance with § 1203.14 of this standard.	Pass See annex 1
	(b) Positional stability No bicycle helmet shall come off of the test headform when tested in accordance with § 1203.15 of this standard.	Pass See annex 2
	(c) Dynamic strength of retention system All bicycle helmets shall have a retention system that will remain intact without elongating more than 30 mm (1.2 in.) when tested in accordance with § 1203.16 of this standard.	Pass See annex 3
	(d) Impact attenuation criteria (1) General. A helmet fails the impact attenuation performance test of this standard if a failure under paragraph (d)(2) of this section can be induced under any combination of impact site, anvil type, anvil impact order, or conditioning environment permissible under the standard, either with or without any attachments, or combinations of attachments, that are provided with the helmet. Thus, the Commission will test for a “worst case” combination of test parameters. What constitutes a worst case may vary, depending on the particular helmet involved. (2) Peak acceleration. The peak acceleration of any impact shall not exceed 300 g when the helmet is tested in accordance with § 1203.17 of this standard.	Pass See annex 4

Subpart B—Certification

1203.34	Product certification and labeling by manufacturers (including importers)	
(b)	Contents of certification label.	
	The certification labels required by this section shall contain the following:	Pass
	(1) The statement “Complies with U.S. CPSC Safety Standard for Bicycle Helmets for Persons Age 5 and Older” or “Complies with U.S. CPSC Safety Standard for Bicycle Helmets for Persons Age 1 and Older (Extended Head Coverage)”, as appropriate; this label may spell out “U.S. Consumer Product Safety Commission” instead of “U.S. CPSC”;	Pass
	(2) The name of the U.S. manufacturer or importer responsible for issuing the certificate or the name of a private labeler;	Pass
	(3) The address of the U.S. manufacturer or importer responsible for issuing the certificate or, if the name of a private labeler is on the label, the address of the private labeler;	Pass
	(4) The name and address of the foreign manufacturer, if the helmet was manufactured outside the United States;	Pass



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	(5) The telephone number of the U.S. manufacturer or importer responsible for issuing the certificate or, if the name of a private labeler is on the label, the telephone number of the private labeler;	Pass
	(6) An identification of the production lot; and	Pass
	(7) The uncoded month and year the product was manufactured.	Pass
	Coding	
	(1) The information required by paragraphs (b) (4) and (b) (6) of this section, and the information referred to in paragraph (c) (2) of this section, may be in code, provided:	
	(i) The person or firm issuing the certificate maintains a written record of the meaning of each symbol used in the code, and	
(c)	(ii) The record shall be made available to the distributor, retailer, consumer, and Commission upon request.	NA
	(2) A serial number may be used in place of a production lot identification on the helmet if it can serve as a code to identify the production lot. If a bicycle helmet is manufactured for sale by a private labeler, and if the name of the private labeler is on the certification label, the name of the manufacturer or importer issuing the certificate, and the name and address of any foreign manufacturer, may also be in code.	
(d)	Placement of the label(s) The information required by paragraphs (b)(2), (b)(3), and (b)(5) of this section must be on one label. The other required information may be on separate labels. The label(s) required by this section must be affixed to the bicycle helmet. If the label(s) are not immediately visible to the ultimate purchaser of the bicycle helmet prior to purchase because of packaging or other marketing practices, a second label is required. That label shall state, as appropriate, "Complies with U.S. CPSC Safety Standard for Bicycle Helmets for Persons Age 5 and Older", or "Complies with U.S. CPSC Safety Standard for Bicycle Helmets for Persons Age 1 and Older (Extended Head Coverage)". The label shall be legible, readily visible, and placed on the main display panel of the packaging or, if the packaging is not visible before purchase (e.g., catalog sales), on the promotional material used with the sale of the bicycle helmet. This label may spell out "U.S. Consumer Product Safety Commission" instead of "U.S. CPSC."	Pass

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	160.1	5.47	404.3	2.64	2.22
	2	159.8	5.48	401.9	2.63	2.23
	3	160.4	5.44	399.6	2.66	2.22
Pretest average		--	--	401.9	--	--
Post test	1	160.2	5.48	402.6	2.65	2.24
	2	160.6	5.46	403.2	2.63	2.22
	3	160.1	5.49	401.8	2.64	2.23
Post test average		--	--	402.5	--	--
Difference between pretest and post test averages				0.6g	Difference not to exceed 5%	

Model: Nipper mini (TSG10-T-IN)
Size: 48-51 cm
Head form: A ISO
HPI (from reference plane): 14 mm
Annex 1: Peripheral vision test

Test Specification: 16 CFR Ch.II (1-1-16 Edition) PART 1203.14

 Ambient temperature at time of test: 23.2 °C

Condition	Horizontal vision	Result
Ambient No. 1	>105°	Pass

Annex 2: Positional stability test

Test Specification: 16 CFR Ch.II (1-1-16 Edition) PART 1203.15

 Ambient temperature at time of test: 23.2 °C

Condition	Come off or not		Result
Ambient No. 5	From rear	Not come off	Pass
	From front	Not come off	Pass

Annex 3: Retention system strength

Test Specification: 16 CFR Ch.II (1-1-16 Edition) PART 1203.16

 Ambient temperature at time of test: 23.2 °C

Condition	Elongation (mm)	Result
Ambient condition No.1	15.4	Pass
High temperature No.2	15.9	Pass


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Low temperature No. 3	15.3	Pass
Water immersion No.4	15.5	Pass

Annex 4: Impact energy attenuation test

Test Specification: 16 CFR Ch.II (1-1-16 Edition) PART 1203.17

Ambient temperature at time of test: 23.2 °C

Condition	Sample Mass (g)	Anvil	Impact Loc.	Vel.-m/sec	Peak'G	Result
Ambient Condition No.1	253	Flat	Crown	6.24	220.8	Pass
		Flat	Left	6.28	203.3	Pass
		Hemispherical	Left front	4.87	116.1	Pass
		Hemispherical	Right rear	4.89	111.3	Pass
High Temperature No.2	250	Flat	Front	6.25	189.7	Pass
		Flat	Rear	6.31	200.0	Pass
		Hemispherical	Crown	4.92	106.1	Pass
		Hemispherical	Left	4.92	128.3	Pass
Low Temperature No.3	253	Flat	Crown	6.26	226.4	Pass
		Flat	Left	6.23	213.7	Pass
		Hemispherical	Left front	4.88	126.4	Pass
		Hemispherical	Right rear	4.87	106.1	Pass
Water Immersion No.4	249	Flat	Front	6.27	184.0	Pass
		Flat	Rear	6.27	189.7	Pass
		Hemispherical	Crown	4.87	105.7	Pass
		Hemispherical	Left	4.85	117.5	Pass
Ambient Condition No.5	253	Curbstone	Left front	4.91	114.2	Pass
High Temperature No.6	252	Curbstone	Left	4.90	131.6	Pass
Low Temperature No.7	255	Curbstone	Crown	4.84	117.0	Pass
Water Immersion No.8	250	Curbstone	Left rear	4.86	114.6	Pass



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Sample Photo(s):

Front view	
Side view	



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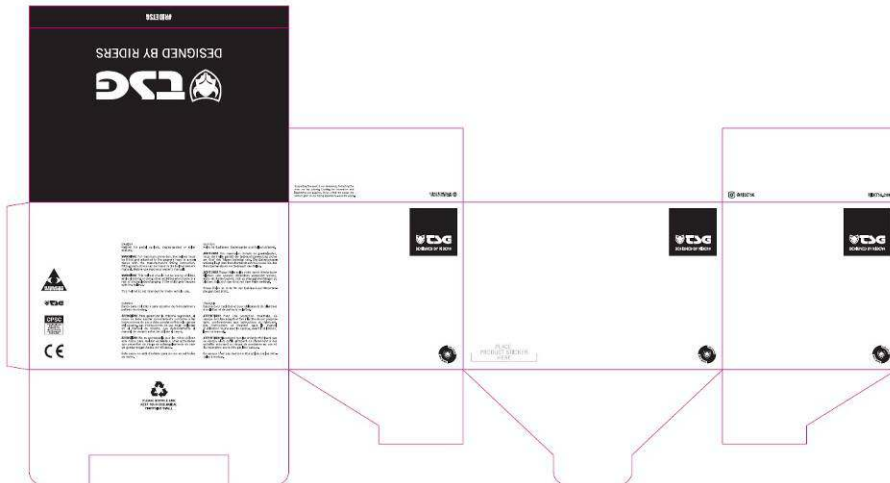

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<p>Bottom view</p>	
<p>Labels</p>	<div data-bbox="467 1167 831 1330"> <p>Brand/Marca/Marken: TSG Model/Modell/Modell: Nipper Mini(TSG10-T-IN) Manufacturer/Fabrics/Hersteller: 642021 Weight/Peso/Poids/Gewicht: 210g Size/Taille/Größe: JXSXUS 48-51cm According/De conformidad/Entsprechend: CPSC Complies with U.S. CPSC Safety Standard for Bicycle Helmets for Persons Age 5 and Older CONFORME AUX NORMES DE SÉCURITÉ AMÉRICAINES DE LA CPSC POUR LES CASQUES DE CYCLISTE POUR PERSONNES DE 5 ANS ET PLUS Made in China by/Herstellte in China par/Herstellte in China Manufacturer/Fabrics/Hersteller: Ningbo Tianyu Technology Co., Ltd No.668 Hongshan West Road, Beilun, Ningbo, Zhejiang, China 017225-1A Carway BLVD, Ingwood CA 95034 TEL: 310-568-9486-9487 TSG International AG EU Warehouse, Scheibenzstrasse 3, 6923 Lauterach, Austria</p> </div> <div data-bbox="898 1193 1145 1249"> <p>LOT#72880854-04-20-21 MODEL# TSG10-T-IN REF#20280</p> </div> <div data-bbox="898 1279 1145 1330"> <p> For use in non motorized recreational sports such as Pedal Cyclist, Skateboarding and Roller Skating.</p> </div> <div data-bbox="467 1368 898 1451"> <p>WARNING: Helmets for pedal cyclists, skateboarders or roller skaters. For adequate protection, this helmet has to fit or be adjusted to the size of the wearer's head in accordance with our fitting instructions. No helmet can protect against all possible impacts and that serious injury or death could occur. This helmet is designed to help protect from bumps, scratches and abrasions. This helmet is designed to absorb shock by partial deformation or damage to the shell and the straps. This damage may not be visible to the user. Any helmet subjected to severe impact should be replaced. Do not modify or remove any original component parts of your helmet or add any attachments, other than as recommended by TSG. The helmet may be damaged by pests, solvent, bleach or strong detergents. For cleaning use only substances that have no adverse effect on the helmet or upon the wearer. Follow instructions in the user manual. Warning: This helmet should not be used by children while climbing or doing other activities when there is a risk of overexposed hanging if the child gets trapped with the helmet.</p> </div> <div data-bbox="467 1469 898 1552"> <p>ATTENTION: Casco para ciclistas y para usuarios de monopatines y patines de ruedas. Para una protección adecuada, este casco debe ajustarse a las medidas de la cabeza del usuario. Este casco está diseñado para ayudar a proteger contra golpes, arañazos y corrosión leve. Este casco está diseñado para absorber los impactos mediante la deformación parcial de la cáscara y las correas. Es posible que este daño no sea visible para el usuario. Cualquier casco sometido a impactos severos debe ser reemplazado. No modifique o quite ningún componente original de su casco ni añada ningún accesorio que no sea el recomendado por TSG. El casco puede resultar dañado por plagas, disolventes, blanqueadores o detergentes fuertes. Para la limpieza utilizar únicamente sustancias que no tengan ningún efecto adverso sobre el casco o el usuario. Sigue las instrucciones del manual de usuario. Advertencia: No se aconseja que los niños utilicen este casco para montar en árboles u otras actividades que presenten un riesgo de estrangulamiento en caso de quedar atrapado con el casco.</p> </div> <div data-bbox="938 1368 1361 1451"> <p>Wicht: Für Radfahrer, Skateboarder und Rollschuhfahrer. Für einen ausreichenden Schutz muss dieser Helm passen oder an die Kopfgröße des Benutzers angepasst werden. Dieser Helm wurde entwickelt, um vor Stößen, Kratzen und Reibschäden zu schützen. Dieser Helm absorbiert Schläge durch die teilweise Zerstörung der Schale und des Gurtsystems. Diese Beschädigung ist möglicherweise nicht sichtbar, jeder Helm, der starken Stößen ausgesetzt wurde, sollte ersetzt werden. Modifizieren oder entfernen keine Originalteile des Helms und füge keine anderen als die von TSG empfohlenen Zubehörteile hinzu. Der Helm kann durch Fallen, Lösungsmittel, Desinfiziermittel oder starke Reinigungsmittel beschädigt werden. Verwenden zur Reinigung nur Substanzen, die keine chemischen Auswirkungen auf den Helm oder das Trägersystem haben. Folgen den Anweisungen in der Bedienungsanleitung. Warnung! Dieser Helm sollte nicht durch Kinder beim Klettern oder anderen Aktivitäten verwendet werden, wenn ein Risiko besteht, sich zu strangulieren zu können, falls sich das Kind mit dem Helm verfangt.</p> </div> <div data-bbox="938 1458 1361 1541"> <p>Casque pour cyclistes et pour utilisateurs de planches à roulettes et de patins à roulettes. Pour offrir une protection adéquate, ce casque doit convenir au tour de tête de l'utilisateur ou être ajusté dans ce but. Ce casque est conçu pour protéger des coups, arañazos et corrosion. Il est destiné à absorber l'impact par déformation partielle de la coque et de la sangle, et même si ce type de déformation n'est pas visible. Il convient de remplacer tout casque ayant été soumis à un choc sévère. Ne modifiez ou ne retirez pas les pièces d'origine de votre casque et n'ajoutez pas d'accessoires autres que ceux recommandés par TSG. Le casque peut être endommagé par des parasites, des solvants, des agents de blanchiment ou des détergents puissants. Pour le nettoyage, n'utilisez que des substances sans effet néfaste sur le casque ou sur le porteur. Suivez les instructions du manuel d'utilisation. Attention: Il convient que les enfants n'utilisent pas ce casque alors qu'ils grimpent ou s'accrochent à des activités induisant un risque de pendaison au cas où ils resteraient accrochés par leur casque.</p> </div>



<p>Package</p>	
<p>Instruction</p>	 <p>Supporting the sport is our obsession. Protecting the rider our top priority. Looking for innovation and leadership our passion. Since 1988 we create the perfect gear for our riding experience - and for yours.</p> <p>ridetsg.com</p> <p>DESIGNED IN SWITZERLAND // MADE IN CHINA</p> <p>Models covered by this information:</p> <p>Evolution, Evolution Youth, Evolution Wmn Standards: EN1078, CPSC, ASTM F1492</p> <p>Cadete, Chatter, Dawn, Dawn Flex, Evolution Asian Fit, Kraken, Meta, Pepper, Scope, Scope Mips, Seek, Seek FR, Seek Youth FR, Skate/BMX, Status, Superlight Standards: EN1078, CPSC</p> <p>Nipper Maxi, Nipper Mini, Ivy Standards: GS (Tested Safety), EN1078, CPSC</p> <p>Dawn Wake Standard: EN 1385</p> <p>GS Certification: TUV SUD Product Service GmbH Ridenstraße 65 80339 München Notified Body No. 0123</p> <p>CPSC Examination: Southern Impact Research Center, LLC 304 Dunavent Drive Rockford, TN 37853, USA AZLA Certificate No. 1412.01</p> <p>CE EU Type Examination: Alléon Certification Zone du Santal 21 Rue Albert Einstein 86100 Châtelleraut, France Notified Body No. 2754</p> <p>ASTM Examination: SGS Fimko Oy Takomäke 6, FI-00080 Helsinki, Finland Notified Body No. 0598</p>






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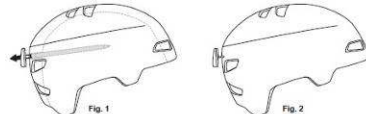
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<p>Instruction</p>	<div> <div>OWNER'S MANUAL SKATE/BIKE/WAKE HELMET</div> <div> <p>Thank you. You have chosen a TSG safety product designed especially for action sport athletes and urban bikers. Please read the following information carefully. Correctly used and cared for, it will keep you better protected and satisfied.</p> <p>TESTING AND APPROVAL</p> <p>TSG helmets have been tested against the manufacturer's specifications and EU Type-Examination certification has been issued by the test laboratory mentioned on page 2.</p> <p>The helmets are CE marked to denote compliance with the Personal Protective Equipment Regulation (EU) 2016/425.</p> <p>One or more of the following European and North American Standards have been used in the evaluation of this product:</p> <ul style="list-style-type: none"> - EN 1078. Helmets for pedal cyclists and for users of skateboards and roller skates - EN 1385. Helmets for canoeing and white water sports - GS (Geprüfte Sicherheit/ Tested Safety) - CPSC: Standard safety requirements of the Consumer Product Safety Commission. Complies with CPSC Safety Standard for Bicycle Helmets for Adults and Children Age 5 and older. <p>There must be a clearly visible marking on every approved helmet and this may not be removed.</p> <p>Find the official EU declaration of conformity for each model on our website: https://www.nidetsg.com/service/declaration-of-conformity/</p> <p>USE</p> <p>Helmets conform to EN 1078: Helmet for pedal cyclists and for users of skateboards and roller skates. For use in non-motorized recreational sports only.</p> <p>Helmets conform to EN 1385: Helmets for canoeing and white water sports, such as wakeboarding and kitesurfing. They are not intended for use in white waters of classes 5 and 6, as defined by the International Union of Canoeing.</p> </div> </div> <div> <div>CONTENT</div> <table> <tr><td>ENGLISH</td><td>5</td></tr> <tr><td>DEUTSCH</td><td>13</td></tr> <tr><td>FRANÇAIS</td><td>21</td></tr> <tr><td>ESPAÑOL</td><td>29</td></tr> <tr><td>PORTUGUÊS</td><td>37</td></tr> <tr><td>ITALIANO</td><td>45</td></tr> <tr><td>NEDERLANDS</td><td>53</td></tr> <tr><td>ČESKY</td><td>61</td></tr> <tr><td>SLOVAK</td><td>69</td></tr> <tr><td>POLSKI</td><td>77</td></tr> <tr><td>MAGYAR</td><td>85</td></tr> <tr><td>DANSK</td><td>93</td></tr> <tr><td>NORSK</td><td>101</td></tr> <tr><td>SVENSKA</td><td>109</td></tr> <tr><td>БЪЛГАРСКИ</td><td>117</td></tr> <tr><td>ΕΛΛΗΝΙΚΑ</td><td>125</td></tr> <tr><td>РУССКИЙ</td><td>133</td></tr> <tr><td>한국어</td><td>141</td></tr> <tr><td>中文</td><td>149</td></tr> <tr><td>日本語</td><td>155</td></tr> <tr><td>HELMET PADS & SIZING CHART</td><td>164</td></tr> </table> </div>	ENGLISH	5	DEUTSCH	13	FRANÇAIS	21	ESPAÑOL	29	PORTUGUÊS	37	ITALIANO	45	NEDERLANDS	53	ČESKY	61	SLOVAK	69	POLSKI	77	MAGYAR	85	DANSK	93	NORSK	101	SVENSKA	109	БЪЛГАРСКИ	117	ΕΛΛΗΝΙΚΑ	125	РУССКИЙ	133	한국어	141	中文	149	日本語	155	HELMET PADS & SIZING CHART	164
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<p>Instruction</p>	<div> <div>WARNING</div> <p>This helmet should not be used by children while climbing or doing other activities when there is a risk of strangulation/hanging if the child gets trapped with the helmet. It is important that the helmet fits your head properly and that it is correctly buckled. While no helmet can prevent all head injuries, use of a helmet, taking lessons, riding responsibly and within your abilities, and common sense, can together significantly reduce the risk of catastrophic head injury and death. However, accidents, serious injuries or death can occur even if the helmet is properly used. TSG makes no claim that this helmet will eliminate all possibilities of injury. This helmet is designed to absorb shock by partial destruction of the energy absorbing liner. This damage may not be visible to the user. Therefore, if subjected to a severe impact or blow, the helmet should be destroyed and replaced even if it appears undamaged. A helmet can only provide a level of protection for areas that it covers. It does not protect your neck. Do not make any attachments to the helmet, other than those recommended by the manufacturer. Doing so voids all warranties and affect the helmet's performance. The helmet may be damaged by paints, solvent, bleaches or strong detergents, sometimes invisibly.</p> <p>For use in non-motorized recreational sports such as pedal cycling, skateboarding and roller skating only.</p> <div>CLEANING</div> <p>Wipe only with a soft damp cloth in gentle soap or mild detergent in cold water, rinse by wiping with a soft cloth damped in cold water and dry with a soft cloth. Comfort padding can be removed and hand washed and air dried. Common substances applied to this product (solvent, cleaners, hair tonics, paint, adhesives etc.) can cause damage that may be invisible to the user and compromise the effectiveness/safety of your TSG helmet.</p> <div>STORAGE AND TRANSPORTATION</div> <p>Do not expose your helmet to impact or external force during transport. Store it in a dry place away from any source of heat like a hot radiator or sunshine through a car window. If your helmet melts it is not covered by our warranty.</p> <div>MAINTENANCE AND OBSOLESCENCE</div> <p>For maximum performance, your TSG product must be inspected prior to each use. Stop using the helmet if any components show signs of damage or are worn, cracked, and/or deformed, or if the inside foam has deteriorated. Helmets have a limited life span in use and should be replaced every 3-5 years under normal use conditions, but at the latest after 8 years from date of manufacture (see product label). If you know or suspect that your helmet has been damaged or exposed to any abnormal force, destroy and replace it. Please dispose of it in an environmentally-friendly manner. Do not make any modifications to the helmet, this includes the outer shell, the inner EPS liner or chin strap, any modifications will void all warranties and affect the helmet's performance.</p> <div>FITTING INSTRUCTIONS</div> <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.</p> <div>PLEASE CONSIDER THE FOLLOWING GUIDELINES FOR A PROPER FIT OF THE HELMET.</div> <ol style="list-style-type: none"> Put on the helmet in a manner so that it sits straight on your head and covers your forehead, without blocking your vision. It is important that the helmet can neither ride up your forehead nor be pushed down over your eyes. The helmet should fit comfortably, so that it holds onto your head as you move it front and back, as well as side-to-side. The comfort pads inside the helmet should exert firm, even, but comfortable pressure against your head. The helmet fits well if the pads are in contact with all sides of your head around the helmets interior. A helmet that fits well also fits comfortably without being too tight. When you are satisfied with the fit, tighten the chin strap so it fits snug and make sure the buckle locks securely and that the straps do not slip. If your straps aren't adjusted right, your helmet won't stay on properly. The loose ends of the strap must loop back up through the rubber "D" ring. To adjust the position of the straps, hold one end of the chin buckle in one hand and slide the adjuster up or down the strap as necessary, to create a balanced and even "Y" shape underneath the ears. Position the buckle away from your jaw bone. It should not be possible to remove the helmet without opening the chin strap. If you can roll the helmet off in front or back, or roll it so it blocks your vision or exposes your forehead, it does not fit correctly and should be re-adjusted. <div>    </div> </div>																																										



<p>Instruction</p>	<div>ENGLISH</div> <p>HOW TO CUSTOMIZE YOUR FIT Our Tuned Fit System allows you to dial in your fit using different thickness comfort pads on the interior of the helmet. Your helmet comes with two sizes of comfort pads. Carefully separate the Velcro strips at room temperature to remove the pads on the inside of the helmet and swap them for the thickness you need. Your helmet package contains spare fastening points in case one of the Velcro fastening points becomes detached. If the helmet still does not fit after having adjusted it with the pads, choose another size. Comfort pads can be purchased separately in all the various sizes.</p> <p>HELMETS WITH FLEXTech INNER-SHELL If you have purchased a TSG helmet with FlexTech Technology, you will note the inner shell of your helmet consists of several EPS foam segments which are connected with a strong nylon webbing tape. These individual segments are slightly adjustable and therefore adapt perfectly to your head shape. Our FlexTech Technology increases comfort, whilst completely fulfilling all legal norms regarding design and impact protection.</p> <p>HELMETS WITH DIAL-FIT SYSTEM If you have purchased a TSG helmet with Dial-Fit System, you can size adjust your helmet by dial. To tighten the dial, turn it clockwise to a comfortable fit. To loosen, turn the dial counterclockwise. The fit should be snug, but not uncomfortably tight. Be sure to check the adjustment of your helmet before each ride. The Dial Fit System is designed to enhance the fit and stability of your helmet. It is not a replacement for your helmet's straps. Do not attempt to remove the fit system from your helmet; doing so will void all of the helmet's warranties.</p> <p>You can adjust the fit tension of the TSG Scope helmet additionally by moving the dial system forward or backwards. You must remove the helmet and move the lateral snap anchor on each side forward or back to adjust the fit as needed.</p>  <p>You can adjust the fit even more on dial-fit systems that offer height adjustment (not a feature of all systems). Height adjustment allows the helmet's forehead tilt to be optimized. Simply change the system's center arm position (at the back of the helmet) by pulling the pins out from the inside of the helmet and snapping them back up or down to the desired position. Experiment until you get a fit that is most comfortable.</p> <div>8 - ENGLISH</div>
<p>Instruction</p>	<div>ENGLISH</div> <p>HELMETS WITH LED LIGHT To remove the LED light push it out of the helmet from the inside with the help of a pen (Fig. 1). To replace the LED light snap the pins on the LED light into the holes in the helmet (Fig. 2). To replace the battery on your LED light, remove the two screws at the base of the light, remove the cover and the circuit. At the back of the circuit push the battery out with non-sharp tool. Insert a new battery with + sign up. Put the circuit and finally the cover back in and close the screws.</p> <p>Battery included: Lithium Cell CR2032.</p>  <p>SUBSTANCES TSG helmets are made of high-tech materials for optimal functionality. Our durable hard shell helmets are made of ABS, PC or PP plastic, depending of your helmet model. Our super light In-mold helmets use a thin in-mold PC shell. All helmets use a core of impact absorbing EPS. None of the materials used in the construction of the product are known to contain anything that might cause an allergic reaction or be dangerous to health.</p> <p>WARRANTY TSG International AG warrants that this product is free of manufacturing defects in material and workmanship when it is delivered to our dealers. Unless otherwise stipulated by local law, this warranty is limited to two years from the date of purchase and is limited to the original purchaser. This warranty does not apply in the event of abuse, negligence, carelessness or modification, or if the product is used in any way other than is intended. Nor is any attempted repair or replacement with any part or accessory other than original TSG parts and products covered by the terms of this warranty. This warranty takes precedence over any other agreements or warranties, general or special, expresses or implied and no representative or person is authorized to assume liability on behalf of TSG in connection with the sale or use of this product. TSG makes no other expressed warranties, except as otherwise specifically stated. TSG waives all responsibility for any third party for consequences that might result from the use or handling of any TSG product by any legal or natural person.</p> <p>HOW TO MAKE A WARRANTY CLAIM If your TSG safety product is found to be defective in materials or workmanship TSG warrants your safety product for two years from the date of purchase and we will, at our sole option, either repair or replace your safety product free of charge. Just take your safety product to the dealer from which it was purchased, with a letter indicating the specific reason for which you are returning the product, and proof of purchase. The dealer will then evaluate the claim.</p> <div>10 - ENGLISH</div> <div>ENGLISH - 11</div>



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Instruction

HELMET PADS SIZING OVERVIEW

Your helmet comes with two sizes of comfort pad kits*. This overview helps you to determine the right pad kit for your head size.

* Following helmets come with a one size padding set: seek, seek FR, popper.
Following helmets come with a one size bearing liner: kronk 2.0, tweak.

HELMET PADS SIZING OVERVIEW

SIZE	PAD COLOR
JXXS	yellow
JXS	red
XXXS	navy
XXS	purple
XS	blue
S	orange
M	neon
L	green
XL	cement grey
XXL	black
XXXL	stone grey
XXXXL	cold grey

HELMET MODEL
arctic nipper mini, nipper mini, meta
arctic nipper mini, nipper mini, meta
arctic nipper maxi, nipper maxi
arctic nipper maxi, nipper maxi, evolution youth, gravity youth, kronk XXS, meta, evolution winn, ixy, ixtus, cotha
arctic nipper maxi, nipper maxi, evolution youth, gravity youth, kronk XXS, meta, evolution winn, ixy, ixtus, cotha
skateform, evolution, evolution winn, evolution asian fit, superlight, neon, meta, kronk, down, down flex, down wakeboard, scope, scope mips, trailfox, status, gravity, gravity asian fit, arctic dawn, trophy, arctic kronk, ixtus, vertice, vertice winn, fly, fly asian fit
skateform, evolution, evolution winn, evolution asian fit, superlight, neon, meta, kronk, down, down flex, down wakeboard, scope, scope mips, trailfox, status, gravity, gravity asian fit, arctic dawn, trophy, arctic kronk, ixtus, vertice, vertice winn, fly, fly asian fit
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evolution XXL, superlight XXL, meta XXL, gravity XXL, fly asian fit XXL

HELMET PADS SIZING OVERVIEW

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HELMET PADS SIZING OVERVIEW - 165

Instruction

HELMET SIZING CHART

SIZING CHART



To measure your head circumference simply wrap a measuring tape around your head, just above eyebrows. Note your size at the point of overlap.

To work properly a helmet must fit right. TSG makes helmets in many sizes. We have different helmet shell sizes and shapes to fit all types of head shapes and sizes. Each shell size can be fine tuned with interior fit pads of various sizes and/or a sizing dial.

MODEL	JXXS/JXS	XXS/XS	S/M	L/XL	XXL
Chatter	—	—	54-58 cm 21.3-22.8"	58-62 cm 22.8-24.4"	—
Down / Down Flex	—	—	—	—	—
Down Wakeboard	—	—	—	—	—
Popper	—	—	54-56 cm 21.3-22.0"	57-59 cm 22.4-23.2"	—
Scope	—	—	—	—	—
Skate/BMX	—	—	—	—	—
Status	—	—	—	—	—
Evolution	—	—	54-56 cm 21.3-22.0"	57-59 cm 22.4-23.2"	59-61 cm 23.2-24"
Superlight	—	—	—	—	—
Evolution Asian Fit	—	—	55-57 cm 21.7-22.4"	58-60 cm 22.8-23.6"	—
Meta	48-51 cm 18.9-20.1"	52-54 cm 20.4-20.9"	54-57 cm 21.3-22.4"	58-60 cm 22.8-23.6"	asian fit 61-63 cm 24-24.8"
Evolution Winn	—	—	—	—	—
Kraken	—	52-54 cm 20.4-21.3"	54-56 cm 21.3-22.0"	57-59 cm 22.4-23.2"	—
Seek	—	—	—	—	—
Evolution Youth	—	—	—	—	—
Ixy	—	52-54 cm 20.4-21.3"	—	—	—
Seek Youth FR	—	—	—	—	—
Nipper Maxi	—	51-54 cm 20.1-21.3"	—	—	—
Cadete	—	51-56 cm 20.1-22"	—	—	—
Nipper Mini	48-51 cm 18.9-20.1"	—	—	—	—

SIZING CHART

166 - SIZING CHART

SIZING CHART - 167






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<p>Instruction</p>	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;">  <p>HEADQUARTER: TSG INTERNATIONAL AG BÜLACHSTRASSE 5 8057 ZÜRICH SWITZERLAND</p> <p>FON +41 (0)43 960 17 41 FAX +41 (0)43 960 17 50 EML INFO@RIDETSG.COM WEB RIDETSG.COM</p> <p>EUROPE: TSG INTERNATIONAL AG EU WAREHOUSE SCHEIBENSTRASSE 3 6923 LAUTERACH AUSTRIA</p> <p>WORLDWIDE: TO FIND A CURRENT DISTRIBUTOR IN YOUR COUNTRY, PLEASE VISIT US ONLINE AT RIDETSG.COM</p> </div> <div style="width: 48%;">  <p>HEADQUARTER: TSG INTERNATIONAL AG BÜLACHSTRASSE 5 8057 ZÜRICH SWITZERLAND</p> <p>FON +41 (0)43 960 17 41 FAX +41 (0)43 960 17 50 EML INFO@RIDETSG.COM WEB RIDETSG.COM</p> <p>EUROPE: TSG INTERNATIONAL AG EU WAREHOUSE SCHEIBENSTRASSE 3 6923 LAUTERACH AUSTRIA</p> <p>WORLDWIDE: TO FIND A CURRENT DISTRIBUTOR IN YOUR COUNTRY, PLEASE VISIT US ONLINE AT RIDETSG.COM</p> </div> </div>
<p>Front test line for (A) ISO</p>	



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<p>Side test line for (A) ISO</p>	
<p>Rear test line for (A) ISO</p>	



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II. SGS Ref No.: CAN21-065271

Test Requested	Result
CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)	PASS
Consumer Product Safety Commission - 16 CFR Part 1307, Final Rule, amending CPSIA section 108, Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates	PASS

Test Results :

Test Part Description :

SGS Sample ID	Description
CAN21-065271.001	Black plastic(shell) + Black plastic(side buckle) + Black plastic(male & female buckle)
CAN21-065271.002	Transparent plastic("O"-ring, semi-product)
CAN21-065271.003	Black EPS
CAN21-065271.004	Dark gray sponge(pad)
CAN21-065271.005	Black adhesive sheet(hook fastener)
CAN21-065271.006	Black plated metal rivet(on shell)
CAN21-065271.007	Silvery metal(washer near rivet, on shell)

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)

A. Test Method : With reference to CPSC-CH-E1002-08.3, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

Test Item(s)	Limit	Unit	MDL	002
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS



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Test Item(s)	Limit	Unit	MDL	003
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

Test Item(s)	Limit	Unit	MDL	004
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

Test Item(s)	Limit	Unit	MDL	005
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

B.Test Method : With reference to CPSC-CH-E1001-08.3, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	006
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

Test Item(s)	Limit	Unit	MDL	007
Lead (Pb)	0.01	%(w/w)	0.002	ND
Comment				PASS

Notes:

- (1) Composite test has been performed and the result(s) is/are calculated using the minimum sample weight.

Consumer Product Safety Commission - 16 CFR Part 1307, Final Rule, amending CPSIA section 108, Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates

Test Method : With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	002
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	%(w/w)	0.005	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	%(w/w)	0.005	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	0.1	%(w/w)	0.005	ND
Di(2-ethylhexyl)phthalate(DEHP)	117-81-7	0.1	%(w/w)	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%(w/w)	0.005	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%(w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-48-0	0.1	%(w/w)	0.005	ND
Dipentyl Phthalates (DPENP/DnPP)	131-18-0	0.1	%(w/w)	0.005	ND



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Comment

PASS

Test Item(s)	CAS NO.	Limit	Unit	MDL	004
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	%(w/w)	0.005	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	%(w/w)	0.005	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	0.1	%(w/w)	0.005	ND
Di(2-ethylhexyl)phthalate(DEHP)	117-81-7	0.1	%(w/w)	0.005	ND
Dihexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%(w/w)	0.005	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%(w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-48-0	0.1	%(w/w)	0.005	ND
Dipentyl Phthalates (DPENP/DnPP)	131-18-0	0.1	%(w/w)	0.005	ND

Comment

PASS

Sample photo:



Product photo



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Product photo



Product photo

End of Report



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