

**Test Report** No.: GZHL2104012308HM Date: Apr 29, 2021 Page 1 of 21

TSG INTERNATIONAL AG BÜLACHSTRASSE 5 | 8057 ZÜRICH | SWITZERLAND

Sample Description : HELMET

Item No. : SEEK YOUTH FR (EDR4-C C3)/SEEK FR(EDR4-Y C3)

Buyer : TSG INTERNATIONAL AG

Manufacturer : NINGBO TIANQI TECHNOLOGY CO., LTD.

Country of Origin : MADE IN CHINA

Country of Destination : AUSTRIA

Other info : SIZE:XXS/XS 52-54cm & S/M 54-56cm & L/XL 57-59cm

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 reference plane) : 52cm-54cm: 15mm For E-ISO

54cm-56cm: 15mm For E-ISO 57cm-59cm: 15mm For J-ISO

Tested Age grading : 5 AND OLDER
Sample Receiving Date : Apr 09, 2021

Test Performing Date : Apr 09, 2021 to Apr 28, 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

V



Arthur Mak Authorized Signatory



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

**Number of Tested Sample:** 24 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
	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
1203.6	(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
1203.6	(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
	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
1203.12	(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
	<ul> <li>(d) Impact attenuation criteria</li> <li>(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.</li> <li>(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.</li> </ul>	Pass See annex 4

Subpart B. Cartification

1203.34	Product certification and labeling by manufacturers (including importers)				
	Contents of certification label.				
•	The certification labels required by this section shall contain the following:	Pass			
(b)	(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			
(b)	(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 VEL.	Milliseconds at			
Systems check	That drop	(cm)	m/sec	Peak G	150 g	200 g
	1	158.9	5.43	401.1	2.62	2.23
Pre-test	2	158.7	5.41	401.3	2.61	2.21
	3	158.8	5.42	401.2	2.62	2.22
Pretest ave	rage			401.2		
	1	158.9	5.43	401.1	2.61	2.23
Post test	2	158.8	5.42	401.2	2.62	2.21
	3	158.7	5.41	401.0	2.63	2.22
Post test average				401.1		
Difference between pretest and post test averages				0.1g		ot to exceed %

Model: <u>EDR4-C C3</u> Size: <u>52-54</u> cm Headform: <u>E</u>ISO HPI (from reference plane): <u>15</u> 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: 21.0 °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: 21.0 °C

Condition		Result	
	From rear	Not come off	Pass
Ambient No. 5	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: 21.0 °C

Condition	Elongation (mm)	Result		
Ambient condition No.1	19.2	Pass		
High temperature No.2	19.7	Pass		
Low temperature No. 3	19.8	Pass		
Water immersion No.4	19.2	Pass		



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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: 21.0 °C

Condition	Sample Mass (g)	Impact Loc.	Anvil	Velm/sec	Peak'G	Result
	(9)	Left Front	Flat	6.20	213.5	Pass
Ambient Condition	524	Left Rear	Flat	6.26	208.7	Pass
No.1	524	Right Front	Hemispherical	4.77	106.0	Pass
		Right Rear	Hemispherical	4.77	118.9	Pass
		Front	Flat	6.19	191.6	Pass
High Temperature	512	Rear	Flat	6.20	203.5	Pass
No.2	512	Crown	Hemispherical	4.76	96.0	Pass
		Left	Hemispherical	4.76	115.5	Pass
		Crown	Flat	6.20	218.7	Pass
Low Temperature	526	Left	Flat	6.24	239.1	Pass
No.3		Front	Hemispherical	4.80	98.9	Pass
		Rear	Hemispherical	4.76	122.7	Pass
		Crown	Flat	6.17	213.5	Pass
Water Immersion	515	Left	Flat	6.23	238.2	Pass
No.4	515	Front	Hemispherical	4.79	126.0	Pass
		Rear	Hemispherical	4.77	118.4	Pass
Ambient Condition No.5	531	Front	Curbstone	4.79	119.8	Pass
High Temperature No.6	522	Crown	Curbstone	4.78	110.3	Pass
Low Temperature No.7	526	Left	Curbstone	4.72	150.7	Pass
Water Immersion No.8	518	Rear	Curbstone	4.81	131.2	Pass

Model: <u>EDR4-Y C3</u> Size: <u>54-56</u> cm Headform: <u>E</u>ISO HPI (from reference plane): <u>15</u> 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: 21.0 °C

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



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## **Annex 2: Positional stability test**

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

Ambient temperature at time of test: 21.0 ℃

Condition		Result	
	From rear	Not come off	Pass
Ambient No. 5	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: 21.0 °C

· —				
Condition	Elongation (mm)	Result		
Ambient condition No.1	19.3	Pass		
High temperature No.2	19.7	Pass		
Low temperature No. 3	20.4	Pass		
Water immersion No.4	20.1	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: 21.0 °C

Condition	Sample Mass (g)	Impact Loc.	Anvil	Velm/sec	Peak'G	Result
		Left Front	Flat	6.17	196.4	Pass
Ambient Condition		Left Rear	Flat	6.27	208.2	Pass
No.1	548	Right Front	Hemispherical	4.80	144.5	Pass
		Right Rear	Hemispherical	4.82	109.8	Pass
	547	Front	Flat	6.21	175.4	Pass
High Temperature		Rear	Flat	6.24	204.4	Pass
No.2		Crown	Hemispherical	4.80	101.7	Pass
		Left	Hemispherical	4.78	116.0	Pass
		Crown	Flat	6.24	207.8	Pass
Low Temperature	550	Left	Flat	6.23	228.7	Pass
No.3	550	Front	Hemispherical	4.79	90.8	Pass
		Rear	Hemispherical	4.74	121.7	Pass
Water Immersion No.4	546	Crown	Flat	6.17	196.4	Pass
		Left	Flat	6.22	210.6	Pass
		Front	Hemispherical	4.79	110.8	Pass
		Rear	Hemispherical	4.82	116.0	Pass



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Ambient Condition No.5	550	Front	Curbstone	4.74	101.3	Pass
High Temperature No.6	543	Crown	Curbstone	4.74	129.3	Pass
Low Temperature No.7	549	Left	Curbstone	4.76	154.0	Pass
Water Immersion No.8	547	Rear	Curbstone	4.83	133.6	Pass

Model: EDR4-Y C3 Size: 57-59 cm Headform: J ISO HPI (from reference plane): 15 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: 21.0 °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: 21.0 °C

Condition		Result	
	From rear	Not come off	Pass
Ambient No. 5	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: 21.0 ℃

Condition	Elongation (mm)	Result
Ambient condition No.1	22.0	Pass
High temperature No.2	19.1	Pass
Low temperature No. 3	20.3	Pass
Water immersion No.4	19.5	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: 21.0 °C

Condition	Sample Mass (g)	Impact Loc.	Anvil	Velm/sec	Peak'G	Result
Ambient Condition	559	Left Front	Flat	6.23	211.1	Pass



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No.1		Left Rear	Flat	6.22	233.4	Pass
		Right Front	Hemispherical	4.84	100.3	Pass
		Right Rear	Hemispherical	4.78	127.4	Pass
		Front	Flat	6.20	176.9	Pass
High Temperature	E 4 4	Rear	Flat	6.23	213.9	Pass
No.2	541	Crown	Hemispherical	4.76	103.6	Pass
		Left	Hemispherical	4.82	121.7	Pass
		Crown	Flat	6.21	214.4	Pass
Low Temperature	550	Left	Flat	6.28	238.7	Pass
No.3	556	Front	Hemispherical	4.82	111.7	Pass
		Rear	Hemispherical	4.77	115.5	Pass
Water Immersion No.4 549		Crown	Flat	6.22	214.9	Pass
	540	Left	Flat	6.21	236.3	Pass
	549	Front	Hemispherical	4.82	100.3	Pass
		Rear	Hemispherical	4.76	120.3	Pass
Ambient Condition No.5	550	Front	Curbstone	4.77	114.6	Pass
High Temperature No.6	549	Crown	Curbstone	4.77	126.0	Pass
Low Temperature No.7	551	Left	Curbstone	4.76	133.1	Pass
Water Immersion No.8	548	Rear	Curbstone	4.77	163.1	Pass



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Label	Brand/Marca/Marque/Marke: TSG Model/Modelo/Modele/Model: Seek Youth FR(EDR4-C C3) Manufactured/Fabricado/Produit le/Hergestellt: 04/2021 Weight/Peso/Poids/Gewicht: 520g Size/Talla/Taille/Grösse: XXS/XS 52-54cm According/De conformidad con/Respectant/Ensprechend: 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/Hecho en/Fabriqué en Chine par/Hergestellt in China Manufacturer/Fabricante/Fabricant/Hersteller:Ningbo Tianqi Technology Co.Ltd No.688.Hengshan West Road,Beilun,Ningbo,Zhejiang,China 10722S·LA Cienega BLVD Inglewood CA 90304 TEL:310-568-9486 • 9497 TSG International AG EU Warehouse, Scheibenstrasse 3, 6923 Lauterach, Austria
	Brand/Marca/Marque/Marke: TSG Model/Modelo/Modelc Seek FR(EDR4-Y C3) Manufactured/Fabricado/Produit le/Hergestellt: 04/2021 Weight/Peso/Poids/Gewicht: 560g Size/Talla/Taille/Grösse: L/XL 57-59cm According/De conformidad con/Respectant/Ensprechend: 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/Hecho en/Fabriqué en Chine par/Hergestellt in China Manufacturer/Fabricante/Fabricant/Hersteller:Ningbo Tianqi Technology Co.Ltd No.688.Hengshan West Road,Beilun,Ningbo,Zhejiang,China 10722S*LA Cienega BLVD Inglewood CA 90304 TEL:310-568-9486 * 9497 TSG International AG EU Warehouse, Scheibenstrasse 3, 6923 Lauterach, Austria
Label	Brand/Marca/Marque/Marke: TSG Model/Modelo/Model: Seek FR(EDR4-Y C3) Manufactured/Fabricado/Produit le/Hergestellt: 04/2021 Weight/Peso/Poids/Gewicht: 560g Size/Talla/Taille/Grösse: S/M 54-56cm According/De conformidad con/Respectant/Ensprechend: 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/Hecho en/Fabriqué en Chine par/Hergestellt in China Manufacturer/Fabricante/Fabricant/Hersteller:Ningbo Tianqi Technology Co.Ltd No.688.Hengshan West Road,Beilun,Ningbo,Zhejiang,China 10722S·LA Cienega BLVD Inglewood CA 90304 TEL:310-568-9486 • 9497 TSG International AG EU Warehouse, Scheibenstrasse 3, 6923 Lauterach, Austria



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## Label Helmet 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 concussion. This helmet is designed to absorb shock by partial destruction or damage to the shell and the straps. This damage may not be visible to the user. A helmet is designed to absorb shock by partial destruction or damage to the shell and the straps. This damage may not be visible to the user. A 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 paints, solvent, bleaches or strong detergents. For cleaning use only substances that have no adverse effect on the helmet or upon the wearer. Follow instruction in the user manual. Warning! This helmet should not be use by children while climbing or doing other activities when there is a risk of strangulation/hanging if the child gets trapped with the helmet. Casco para ciclistas y para usuarios de monopatines y patines de ruedas. Para una protección adecuada, este casco debe encajar o ser ajustado al tamaño de la cabeza del usuario. Este casco está diseñado para ayudar a proteger contra golpes, arañazos y conmoción cerebral. Este casco está diseñado para absorber los impactos causados por la destrucción parcial o daños en el casco 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 agregue ningún accesorio que no sea el recomendado por TSG. El casco puede resultar dañado por pinturas, disolventes, blanqueadores o detergentes fuertes. Para la limpieza utilizar únicamente sustancias que no tengan ningún efecto adverso sobre el casco o el usuario. Siga las instrucciones del manual de usuario. ¡Advertencia! No es aconsejable que los niños utilicen este casco para realizar escalada u otras actividades que presenten un riesgo de estrangulamiento en caso de quedar enganchados por el casco. Label For use in non-motorized recreational sports such Pedal Cyclist, Skateboarding and Roller Skating. Packing DEUTSCH Helm für Radfahrer, Skateboarder und Rollschuhfahrer. ENGLISH Helmet for pedal cyclists, skateboarders or roller skaters. ACHTUNG! Um maximalen Schutz zu gewährleisten, muss der Helm gemäß der Gebrauchsanweisung sicher am Kopf des Trägers befestigt sein. Die Gebrauchsan-weisung liegt dem Benutzerhandbuch bei, Lesen Sie das Benutzerhandbuch vor Gebrauch des Helms. WARNING! For maximum protection, the helmet must be fitted and attached to the wearer's head in accordance with the manufacturer's fitting instruction. Fitting instructions can be found in the helmet owner's manual. Before use read your owner's manual. ACHTUNG! Dieser Helm sollte nicht durch Kinder beim Klettern oder anderen Aktivitäten verwendet werden, wenn ein Risiko besteht, sich zu strangulieren/hängen zu bleiben, falls sich das Kind mit dem Helm verfängt. WARNING! This helmet should not be use by children while climbing or doing other activities when there is a risk of strangulation/hanging if the child gets trapped with the helmet. Dieser Helm ist nicht für den Gebrauch auf Motorfah-This helmet is not intended for motor vehicle use. ESPAÑOL Casco para ciclistas y para usuarios de monopatines y patines de ruedas. Casque pour cyclistes et pour utilisateurs de planches à roulettes et de patins à roulettes. ATENCIÓN: Para garantizar la máxima seguridad, el casco se debe ajustar correctamente conforme a las instrucciones de usoy debe quedar ceñido a la cabeza del usuario. Las instrucciones de uso están incluidas en el manual de usuario. Las detenidamente el manual de usuario. Las detenidamente el manual de usuario antes de utilizar el casco. ATTENTION! Pour une protection maximale, ce casque doit être adapté et fixé à la tête de son propré-taire, conformément aux instructions du fabricant. Ces instructions se trouvent dans le manuel d'utilisation fourni avec le casque. Avant l'utilisation, lisez ce manuel. ATENCIÓN! No es aconsejable que los niños utilicen este casco para realizar escalada u otras actividades que presenten un riesgo de estrangulamiento en caso de quedar enganchados por el casco. ATTENTION! Il convient que les enfants n'utilisent pas ce casque alors qu'ils grimpent ou s'adonnent à des activités induisant un risque de pendaison au cas où ils resteraient accrochés par leur casque. Este casco no está diseñado para su uso en vehículos Ce casque n'est pas destiné à être utilisé sur les véhi-cules à moteur.



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### Instruction

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 this 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. For use in non-motorized recreational sports such as pedal cycling, skate-

boarding and roller skating only.

#### CLEANING

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.

## STORAGE AND TRANSPORTATION

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.

## MAINTENANCE AND OBSOLESCENCE

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

6 - ENGLISH



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### Instruction

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.

### FITTING INSTRUCTIONS

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.

# PLEASE CONSIDER THE FOLLOWING GUIDELINES FOR A PROPER FIT OF THE HELMET.

- 1. 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.
- 3. 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 "0" ring.
- 4. 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.







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Front test line for (E) ISO Side test line for (E) ISO



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Rear test line for (E) ISO Front test line for (E) ISO



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Side test line for (E) ISO Rear test line for (E) ISO



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Front test line for (J) ISO Side test line for (J) ISO



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Rear test line for (J) ISO



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



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