

INSTRUCTION FOR USE CARABINERS

TYPE A-3103N/A-3103TN/ A-3103TNS

ver.202607/A

WARNING

Activities involving the use of this equipment are inherently dangerous and can lead to severe injury or even death. You must be responsible for your actions and decisions.

Read and understand the instructions before use. Before using this product, it is essential to have got adequate training, understood and mastered the basic techniques.

This product must not be used beyond its limits, nor be used for any purpose other than for which it is designed.

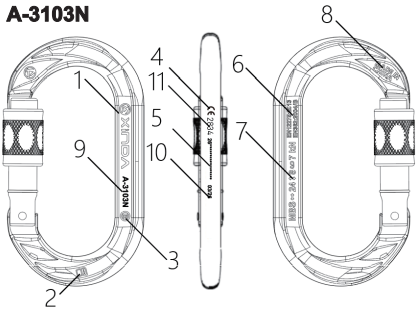
If you have any doubts or difficulties in understanding this manual, please contact XINDA.

Zhejiang Bingfeng Outdoor Product Co., LTD.
No.19 Xinchao Road, Wangjiang Community, Baiyun Street, Dongyang City, Jinhua City, Zhejiang Province, China.

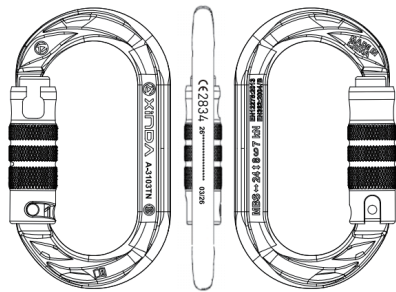
Phone number: +86 400-8856993.

MARKING

A-3103N

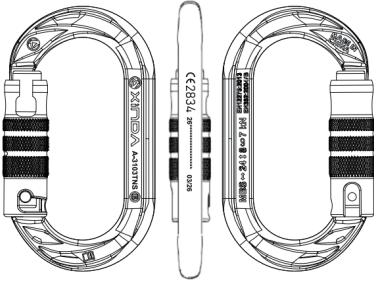


A-3103TN



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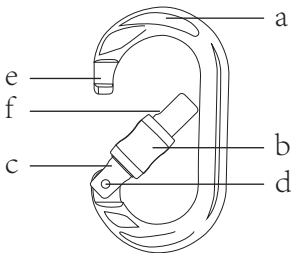
A-3103TNS



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|---|---|
| 1. Brand name | 7.MBS Maximum load |
| 2. Logo to remind the user to read the instructions | 8.MADE IN CHINA Place of origin is China |
| 3. Carabiner type | 9.Model number |
| 4.In compliance with European legislation regulation(EU) 2016/425 | 10.03/26 10 Month and year of production |
| 5.26***** Tracking code | 11.2834: The number of the notified body carries out product quality management according to Module D |
| 6.EN12275:2013 EN362:2004/B European used standard | |

NOMENCLATURE



- | | |
|--|--------------------|
| 1: Spine | 4: Gate axis |
| 2: Locking system(screwgate/double action/triple action) | 5: Keylock nose |
| 3: Gate | 6: Keylock eye |
| | 7:Hook-shaped nose |

TEXT OF THE INSTRUCTION

It is for the carabiners listed on the following form.
Note: The surface of carabiners are coated.

APPLICATION:

Carabiner belongs to PPE (personal protective equipment)which is designed for climbing, caving,canyoning, rope access and rescue.

EN12275 is the standard of mountaineering equipment connectors
EN362 is the standards of personal protection system

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during work.

EN12275B is for basic carabiners .

EN362B is for basic carabiners.

Warning: Carabiners can not be used for industrial hoisting.

Notified body which carries out EU certification and product quality management according to Module D: Certificat issuance

Notified body: NO 1019: VVUÚ a.s., Pikartská 1337/7, Ostrava-Radvanice, 716 07, Czech Republic, ;
Phone: +420 596 252 111;

CONFORMITY TO TYPE PROCEDURE

Notified body:NO 2834:CCQS, Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15, D15 AKK1, Ireland;

Please check the EU DECLARATION OF CONFORMITY on: www.xindasafety.com

This product is compliant with CE 2016/452 PPE regulations. Please check the CE declaration on:www.xin-dasafety.com.

Acceptable temperature: -20℃~50℃.

CARABINER WITH LOCKING SYSTEM:

A.Screw gate: Turn the rotating cylinder by hand to lock.

B.Double action gate: The cylinder can be self locking. Turn the cylinder and unlock.

C.Triple action gate: The cylinder can be self locking. Lift and turn the cylinder and unlock.

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The equipment may need to be retired only after one use because of misuse, accidents or compatibility problems.

The practical lifespan depends on the type and intensity of usage, harsh environment(marine environment, extreme temperatures, sand and mud etc). Equipment check has great effect on the lifespan. The comprehensive inspection is required once every 12 months minimum, apart from normal check before use, during use and after use. The greater the intensity of use, the more checks you need. Record the results of the inspection.

The inspector must be competent or authorized by the manufacturer.

Inspections included:

-Check if the products are free of corrosion, melting, cracks, wear, deformation or stain(the spine's wear can not be over1mm);

-Check if the gate works or rotates well;

-Check if the markings are illegible;

You should maintain or retire the equipment, or hand to the manufacturer for further inspection when the results are negative such as deformation, malfunction of the gate.

Information included on the inspection manual Model number/data matrix/purchase date/manufacture date/first time to use/standards/inspection date/records(malfunction, condition, user's usage record) /results and suggestions(to retire the equipment or not)/next inspection date/inspector's data(name and contact)

WHEN TO RETIRE YOUR EQUIPMENT:

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STRENGTH:

MBS stands for minimum breaking strength.

Major axis MBS: The minimum breaking strength for the major axis when the gate is closed.

Minor axis MBS: The minimum breaking strength for the minor axis when the gate is closed.

Gate opening MBS: The minimum breaking strength for the major axis when the gate is open.

COMPATIBILITY:

Carabiners are used as a component to connect PPE or systems. Good compatibility means good functional interaction . Different shaped carabiners are suited to different equipment and environment. For instance, O-shaped carabiners are for devices which have two parallel plates; HMS carabiners are for climbing; Screwgate carabiners are for harsh environment; Auto lock carabiners work well when they are not frequently opened and closed and come into contact with foreign objects.

Aluminum carabiners are lighter and fine for most situations and the environment where handiness is required. Steel carabiners are heavier, stronger and more durable.

Maillon links are only suitable for half permanent anchoring and need regular checks on the gate closing.

-You don't know its usage history;

-You doubt about its performance, strength or safety;

-It fails to pass PPE inspection;

-Malfunctions are found;

-It fails to meet updated regulations or standards;

-It has been subjected to a major fall or load;

-It has been used to arrest a fall.

How to retire your harness: Mark it with irremovable labels or destroy it as to prevent further use. Or return it to the manufacturer for disposal.

RESPONSIBILITIES:

-You are responsible for your actions and decisions. If you can not take the responsibilities, don't use it.

-Only qualified person or one under supervision of a competent and experienced person can use this product.

-You must take training course including theory and practice, basics for working at height, proper ways to use and relevant safety system knowledge before use.

-When it is resold to other countries or regions, the instruction manual must be made in local languages.

-XINDA is not responsible for any direct or indirect non-quality induced consequences.

PACKAGING, STORAGE AND TRANSPORT OF THE HARNESS:

Manufacturers shall take all reasonable care to ensure that the equipment is sufficiently packaged to prevent damage and deterioration during transportation.

Remaining fluid and other stain on metal equipment must

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anchoring and need regular checks on the gate closing.

Quickdraws are used in climbing safety system; the lower carabiners(bent gate carabiners with rubber holder) can be connected to ropes and the upper one (straight gate carabiners) can be connected to anchors.

No rubber holders can be used on the sling loops as it might unclip the carabiners from the sling accidentally when installing.

SAFETY CHECK

Before each use:

Verify that the condition of the gate, the spring, the main body, the nose are free of wear, cracks, deformation, corrosion...verify that there are no foreign objects in the eye and the locking system works well.

Note: The wear of the coated surface will accelerate the process of oxidation and corrosion.

During each use:

Verify that the carabiner is clipped into other equipment; Verify that the gate closes well and no other foreign objects will obstruct the locking system; Verify that the load is on the major axis; Verify that there is no complicated loading such as leverage pressure, extrusion or cross loading.

Warning: Any foreign objects or shocks might unlock the carabiner.

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be rinsed and dried and then stored in a dry and cool environment. The equipment must not come into contact with abrasion, load, chemicals, sharp edges, or heat source etc as those are inherently harmful. . The equipment(including metal and textile parts) must be specially stored in the container and transported in compliance with storage requirements. The use and storage of the product is suggested to be taken care of by accountable people.

Note: Inappropriate storage will likely shorten the lifespan of the product and accelerate the aging process.

MAINTENANCE OF THE HARNESS:

Proper maintenance and storage can extend the lifespan of the equipment and also guarantee the user's safety.

-Cleaning: Use clean water(20℃) and soft brush to rinse the external and internal of the product. No high-pressure water. No industrial-grade cleansers. Rinse afterwards and dry it naturally. No heat drying.

-The detergent with adverse effects can not be used for cleaning or disinfection.

Warning: No modification, alternation or improper maintenance is allowed and any repair shall only be carried out in accordance with manufacturer's procedures.

TRACEABILITY:

The code is used for product tracing.

Meaning: For instance, 26096500J47: 26: Manufactured on the year of 2026; 096500J: Batch and quality inspection; 47: Product increment.

LIMITED WARRANTY:

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