



欣达 救援双滑轮 使用说明书

型号 HH-8666

ver.202607/A

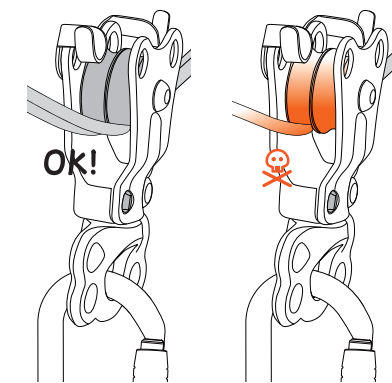
警告

- 使用本设备的相关活动本身存在固有风险，可能导致重伤甚至死亡。您必须为自身的行为和决策负责。
 - 使用前请阅读并理解本使用说明。
 - 使用本产品前，您必须接受足够的培训，掌握相关基础操作与技术知识。
 - 本产品不可超极限使用，也不可用于设计用途以外的其他场景。
 - 若您对本手册存在疑问或理解困难，请联系欣达。
- 地址：中国浙江省金华市东阳市白云街道望江社区新潮路19号
- 浙江冰峰户外用品有限公司
- 电话：+86 400-8856993

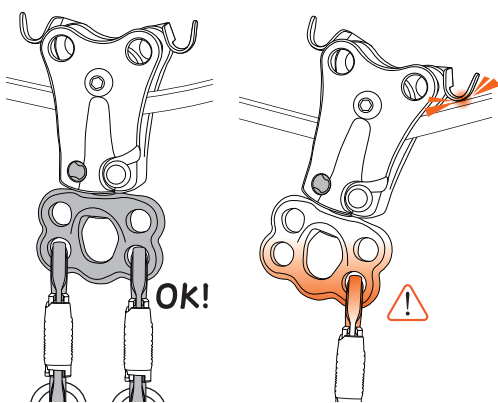
通过ISO9001质量管理体系认证



注意事项

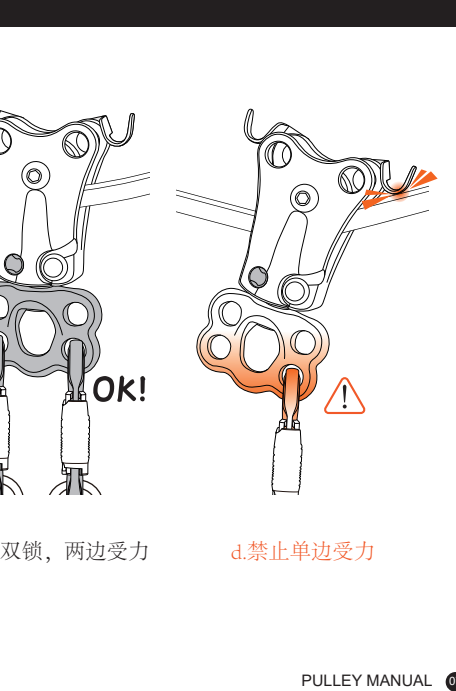
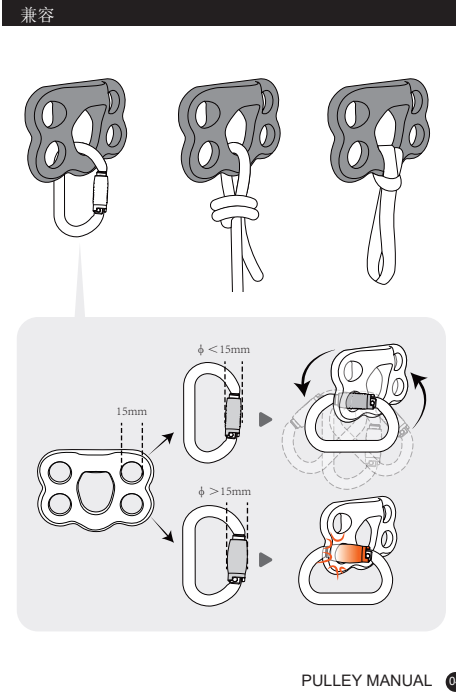
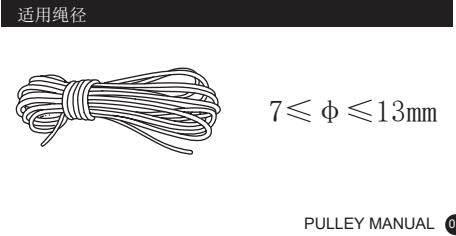


a.双绳使用 b.禁止单绳使用

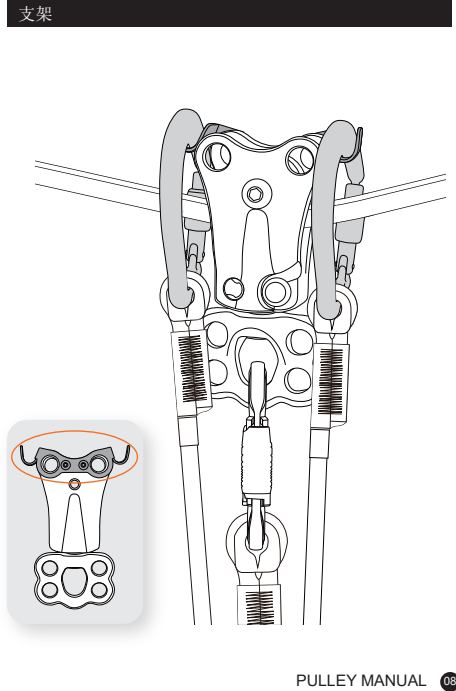
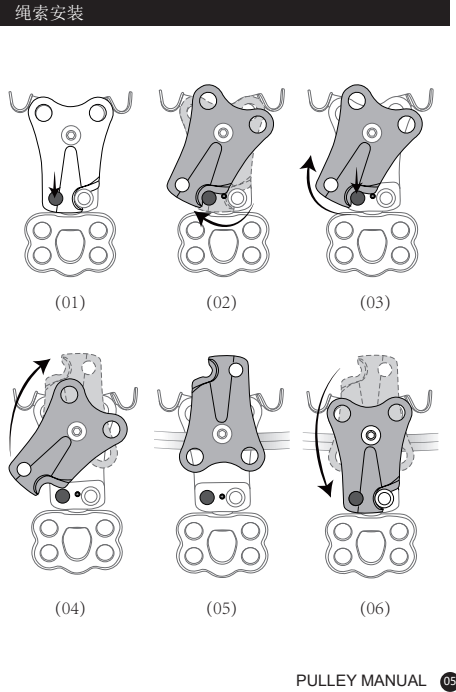
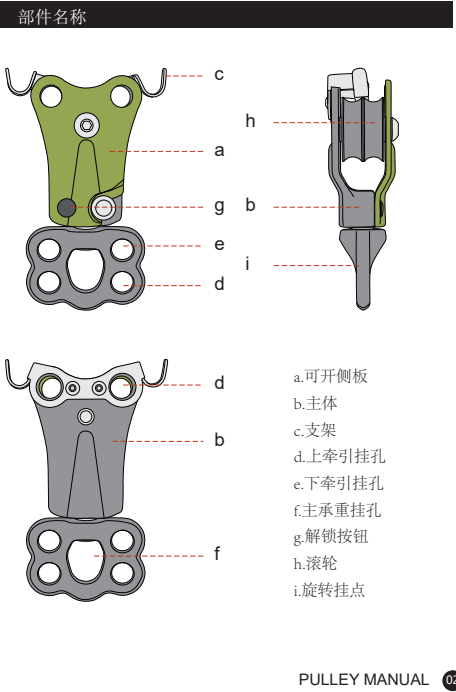


c.扣入双锁，两边受力 d.禁止单边受力

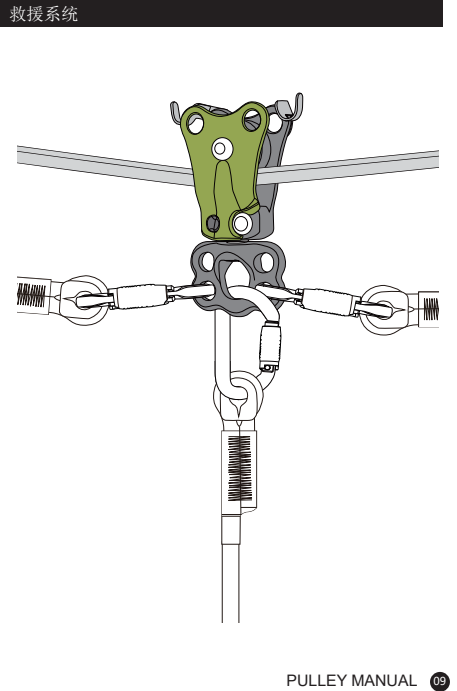
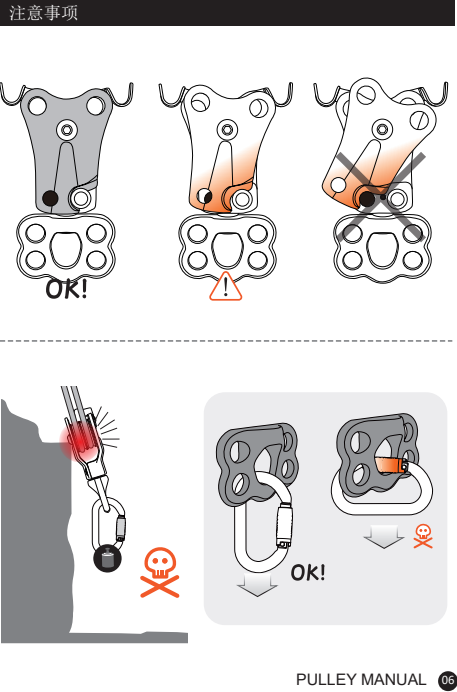
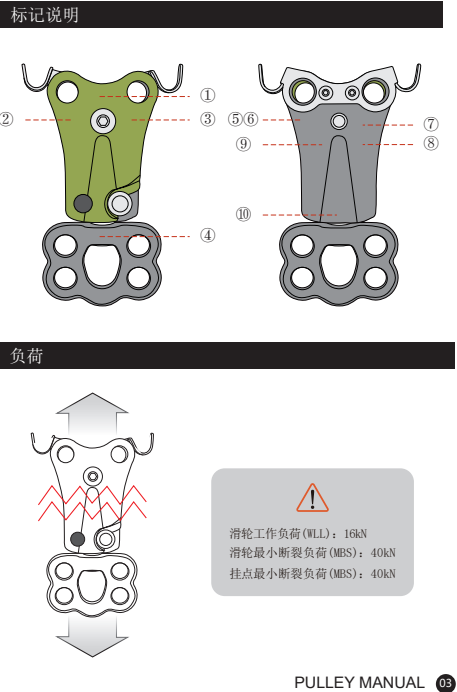
安全注意事项	
	表示有产生严重伤害或死亡的风险
	表示有潜在意外或伤害风险
	表示正确的使用方法
	表示错误的使用方法



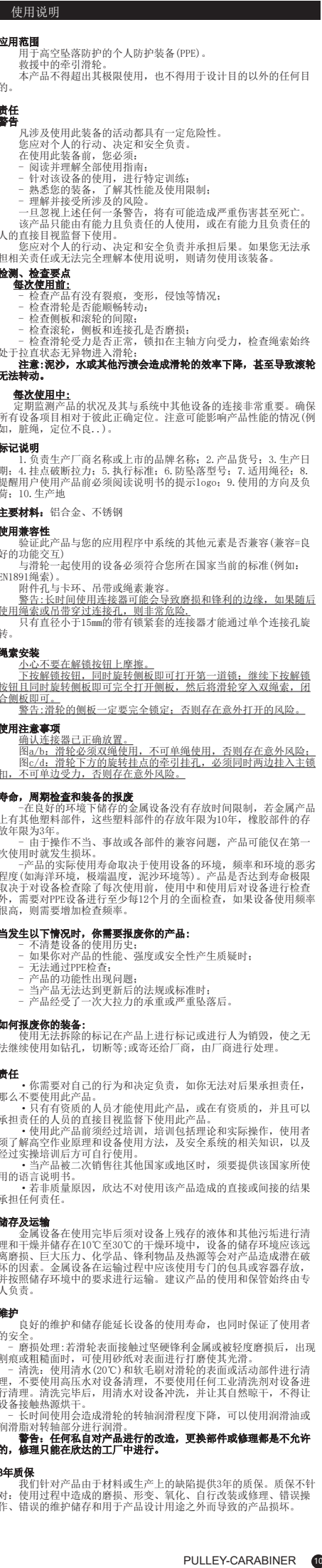
PULLEY MANUAL 07



PULLEY MANUAL 08



PULLEY MANUAL 09



PULLEY-CARABINER 10



INSTRUCTION FOR USE RESCUE
DOUBLE PULLEY

TYPE HH-8666

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 basics and techniques.

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

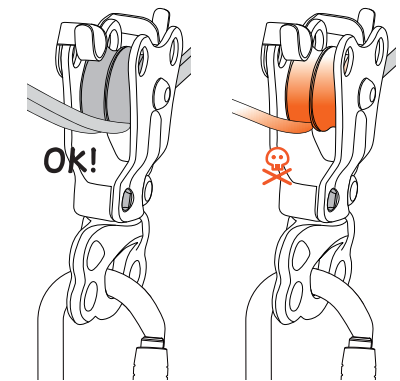
If you have any doubts or difficulties in understanding this manual, please contact XINDA.

Zhejiang Bingfeng Outdoor Product Co., LTD
Phone number: +86 400-8856993
No.19 Xinchao Road, Wangjiang Community, Baiyun Street, Dongyang City, Jinhua City, Zhejiang Province, China.

ISO9001 Standards Complied



Important Notes



a.Using Two Ropes
b.Do not use a single rope

Safety precautions

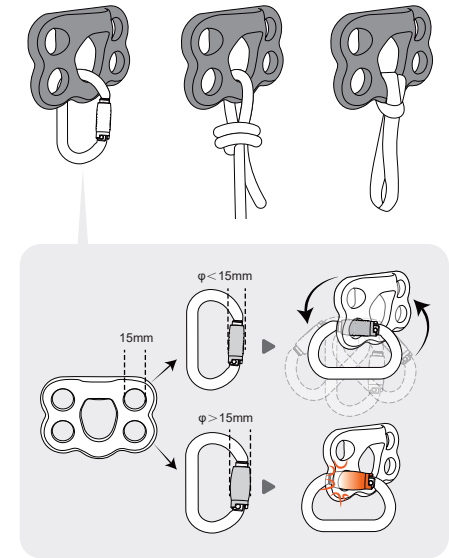
This manual explains how to use the equipment and only appropriate techniques and uses are described. Warning signs tell the potential risks but they don't cover everything. Please read every warning carefully and use your equipment properly. Any misuse might lead to danger. If you are in doubt, please contact XINDA.

	Risk of severe injury or death
	Risk of accident or harm
	Appropriate way of use
	Incorrect way of use

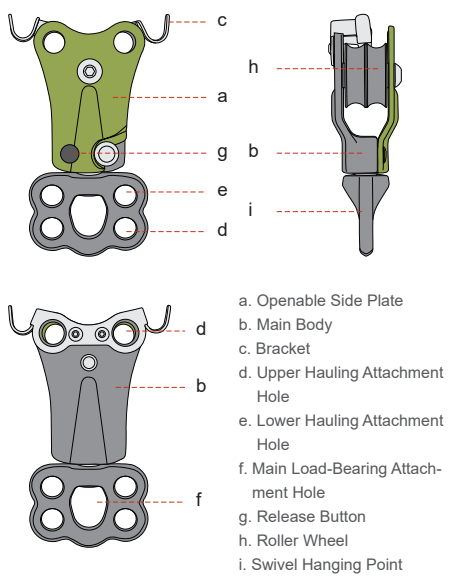
Applicable Rope Diameter



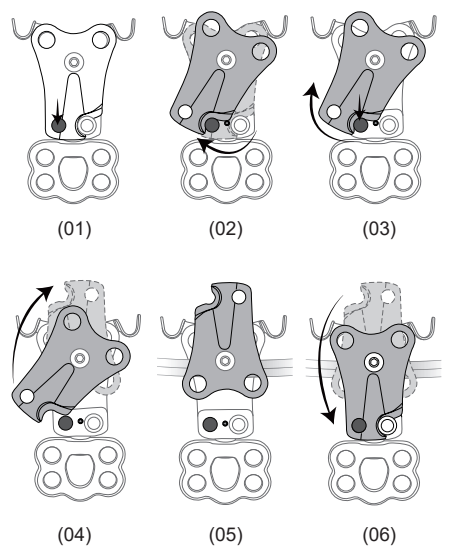
Compatibility



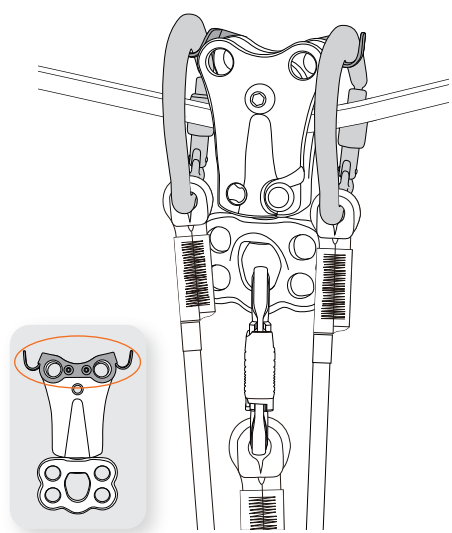
Nomenclature



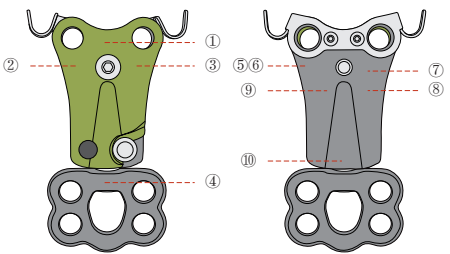
Rope Installation



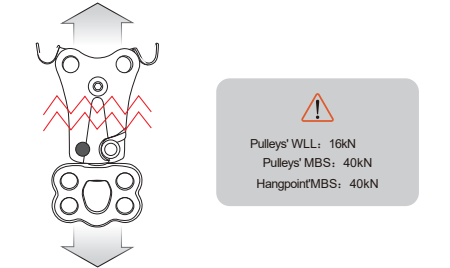
Bracket



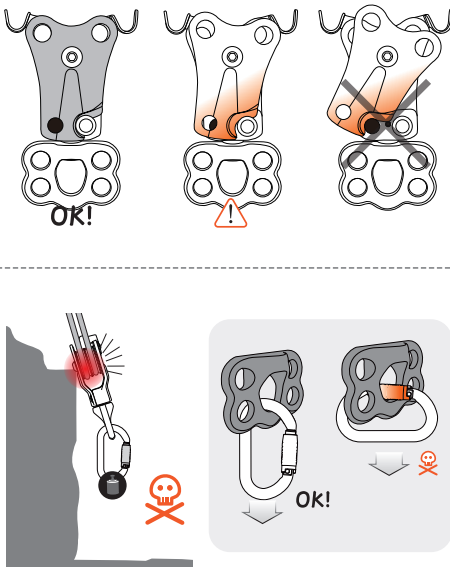
Marking



Load



Important Notes



Instructions for Use

Scope of Application
This product is Personal Protective Equipment (PPE) for fall protection at height, functioning as a hauling pulley for rescue operations.
Do not exceed the load limit of this product, nor use it for any purposes outside its intended design.

Liability Warning
All activities involving the use of this equipment carry inherent hazards. You shall bear full responsibility for your personal actions, decisions and personal safety.

Before using this equipment, you must:
- Read and fully understand all operating instructions;
- Receive specialized training for the operation of this device;
- Familiarize yourself with the equipment, including its performance and usage limitations;
- Recognize and accept all associated risks.
Failure to comply with any of the above warnings may result in severe injury or fatalities.

This product shall only be operated by competent, responsible personnel, or under the direct visual supervision of such persons.
You shall be fully accountable for your own actions, decisions, safety and all resulting consequences. If you are unable to assume relevant liabilities or fully comprehend these instructions, do not use this equipment.

Inspection Key Points Before Each Use
- Inspect the product for cracks, deformation, corrosion and other defects;
- Verify the pulley rotates smoothly without jamming;
- Check the clearance between side plates and rollers;
- Inspect rollers, side plates and connection holes for wear;
- Confirm the pulley bears load correctly, with carabiners loaded along the main axis; ensure the rope stays taut and no foreign objects enter the pulley.
Notes: Salt, water and other contaminants will reduce pulley efficiency and may even lock the roller rotation.
During Each Use
Regularly monitor the condition of the product and its connections to other system equipment. Ensure all gear components are properly aligned relative to one another. Watch for conditions that may impair product performance (e.g., dirty rope, misalignment, etc.).

Marking
1.Name of the manufacturer or commercial brand; 2.Product item number;
3.Production date; 4.Minimum breaking strength of the attachment point;
5.Applicable product standard; 6.Fall protection model number; 7.Compatible rope diameter; 8.Reminder logo: read instructions before use;
9.Operating direction and load rating; 10.Place of origin.

Main Materials: Aluminum Alloy, Stainless Steel.

Compatibility
Verify compatibility between this product and all other components of your system (compatibility means flawless functional interaction).
All equipment used with this pulley must comply with the current national standards of your region (e.g., EN 1891 ropes).
The accessory holes are compatible with carabiners, slings and ropes.
Warning: Long-term use of connectors may create wear and sharp edges, which poses severe hazards if ropes or slings are subsequently threaded through the connection holes.
Only locking connectors with a diameter less than 15 mm can swivel through a single connection hole.

Rope Installation
Take care to avoid friction against the release button.
Press and hold the release button while rotating the side plate to unlock the first safety latch. Keep pressing the button and rotate the side plate further to fully open it. Thread the double rope through the pulley, then close the side plate.
Warning: The pulley side plate must be fully locked; otherwise, there is a risk of accidental opening.

Usage Precautions
Confirm all connectors are correctly positioned.
Fig. a, b: This pulley must be used with two ropes; single-rope operation is prohibited, as it creates accident risks.
Fig. c, d: For the hauling holes on the swivel hanging point under the pulley, carabiners must be attached to both sides simultaneously. Single-side loading is forbidden to avoid hazards.

Service Life, Periodic Inspection & Equipment Retirement
- Metal equipment stored in favorable conditions has unlimited shelf life. If the metal product is fitted with plastic components, the plastic parts have a 10-year storage limit; rubber components have a 3-year storage limit.
- The product may sustain damage on its first use due to improper operation, impact accidents or incompatibility with other gear components.
- The actual service life depends on operating environment, usage frequency and harsh exposure (such as marine conditions, extreme temperatures, salty environments, etc.). Apart from inspections before, during and after each use, a full comprehensive inspection of this PPE must be conducted at least every 12 months. Increase inspection frequency if the equipment is used very frequently.

Conditions for Product Retirement
You must retire the product if any of the following occurs:
- The full service history of the equipment cannot be verified;
- You have doubts regarding the product's performance, breaking strength or safety;
- The product fails PPE inspection;
- Functional defects appear on the product;
- The product no longer complies with updated local regulations or standards;
- The product has endured a heavy tensile load or a severe fall impact.

How to Retire Your Equipment
Mark the product with an indelible permanent mark, or destroy it manually to render it unusable (such as drilling holes or cutting). Alternatively, return it to the manufacturer for professional disposal.

Liability Statement
- You shall be fully accountable for your own actions and decisions. Do not use this product if you cannot bear all resulting consequences.
- This product may only be operated by qualified personnel, or under the direct visual supervision of qualified, responsible personnel.
- Users must complete theoretical and practical training prior to use. Operators shall master working-at-height principles, equipment operation methods and safety system knowledge, and pass hands-on training before independent use.
- When the product is sold to other countries or regions, an instruction manual in the local official language of that territory must be provided.
- Xinda shall not bear any direct or indirect liability for accidents or losses caused by non-quality-related issues of the product.

Storage & Transportation
After use, clean residual liquid and contaminants off metal equipment, fully dry it, and store it in a dry environment between 10°C and 30°C. The storage area must be kept away from factors that may damage the product, including abrasion, heavy compression, chemical agents, sharp objects and heat sources.
During transportation, store metal equipment inside dedicated carrying bags or containers, and comply with the same environmental requirements as storage. It is recommended that a dedicated staff member be assigned to operate and store the product at all times.

Maintenance
Proper maintenance and storage can extend the service life of equipment and guarantee user safety.
- Wear Treatment: If the pulley surface comes into contact with hard sharp metal or suffers slight abrasion resulting in scratches or rough texture, sand the surface smooth with sandpaper.
- Cleaning: Clean the pulley surface and moving components with 20°C clean water and a soft brush. Do not use high-pressure water or any industrial cleaners for cleaning. After cleaning, rinse thoroughly with clean water and allow it to air-dry naturally, never dry the equipment near heat sources.
- Prolonged use will reduce lubrication on the pulley spindle. Lubricate the spindle with lubricating oil or grease.
Warning: Unauthorized modification, part replacement or repair of the product is prohibited. All repairs must be carried out at Xinda's factory only.

3-Year Limited Warranty
We offer a 3-year warranty covering defects in raw materials and manufacturing workmanship. This warranty does not cover damage caused by: normal wear and tear during use, deformation, oxidation, unauthorized modification or repair, improper operation, incorrect maintenance & storage, or use beyond the product's intended design purpose.

Rescue System

