

KNOT MANUAL 08



INSTRUCTION FOR USE KNOT

TYPE HH-9373

ver.202607/A

WARNING

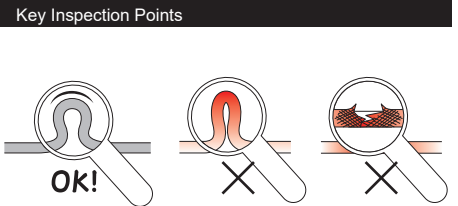
Activities involving the use of this equipment are inherently dangerous and can lead to severe injury or even death. You must be responsible for your actions and decisions.

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.

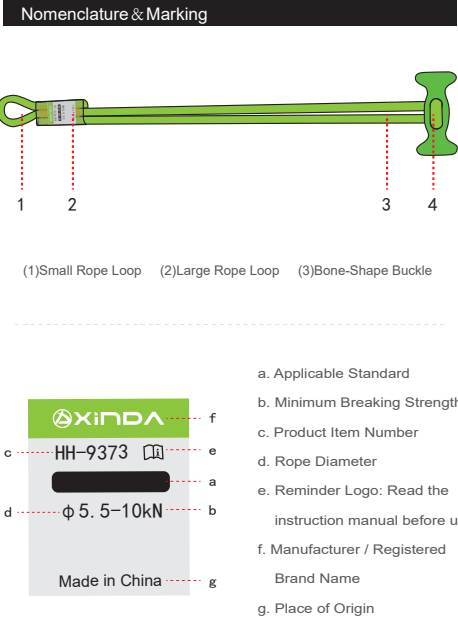
This product must not be used beyond its limits, nor be used for any purpose other than for which it is designed. If you have any doubts or difficulties in understanding this manual, please contact XINDA.

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



KNOT MUNUAL 01



KNOT MUNUAL 02

SCOPE OF APPLICATION

This item is Personal Protective Equipment (PPE) for fall protection.

It is applicable to mountaineering, climbing, and vertical rope work involving similar technical operations.

Do not exceed the load limit when using this product, and it shall not be applied for purposes beyond its intended design.

LIABILITY WARNING

All activities involving the use of this equipment carry inherent risks.

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 limits;
- 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

Your personal safety is closely tied to the condition of your equipment. XINDA recommends a full comprehensive inspection at least every 12 months.

Warning: If the PPE is used frequently, inspections shall be carried out more often, and all inspection results shall be recorded on your PPE inspection form.

Before Each Use

Bone-shaped buckle: Check for cracks, deformation or corrosion.

Rope sling: Inspect the safety stitching for broken threads, loose stitches or fraying. Check for cuts, abrasions and damage caused by use, and examine the overall wear condition of the rope.

During Each Use

Prevent friction between the rope and sharp edges. It is critical to regularly check the product condition and its connections to other gear within the system. Ensure all equipment components in the system are correctly connected to one another.

COMPATIBILITY

Verify compatibility between this product and other system components during operation (compatibility means seamless functional interaction).

MAIN MATERIALS: Aluminum, Nylon

INSTALLATION METHODS

Prusik Hitch

Place the bone-shaped buckle between the large loop and small loop. Pass the small loop through the large loop and wrap 3 times. Finally, thread the bone-shaped buckle through the small loop and clip a carabiner into the formed rope loop.

French Prusik Hitch

Position the bone-shaped buckle at the end of the rope loop, wrap the rope 3 times, then pass the small loop through the webbing or use a carabiner to secure the bone-shaped buckle. Note: Keep the rope wraps neat and orderly during coiling.

WHEN TO RETIRE YOUR EQUIPMENT:

Position the bone-shaped buckle at the end of the rope loop, wrap the rope 3 times, then pass the small loop through the webbing or use a carabiner to secure the bone-shaped buckle. Note: Keep the rope wraps neat and orderly during coiling.

Supplementary Information — Retiring Your Equipment

Warning: A single accident may render the product unfit for retirement after its first use, depending on usage intensity, load magnitude and operating environment (such as harsh conditions, marine environments, sharp edges, extreme temperatures, chemical exposure, etc.).

HOW TO RETIRE YOUR EQUIPMENT

- Plastic or textile components have exceeded a 10-year shelf life from the manufacturing date;
- The equipment has sustained severe impact falls or heavy overloads;
- It fails product inspection, or you harbor doubts regarding its safety;
- The complete service history of the product cannot be verified;
- Mandatory retirement is required due to updated laws, standards, technical specifications, or incompatibility with other equipment.

Destroy retired products to eliminate risks of accidental reuse in the future.

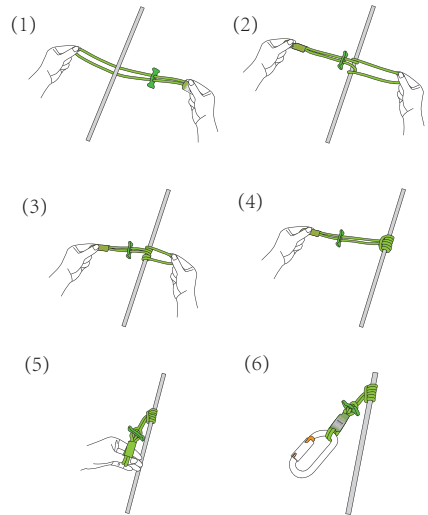
3-YEAR LIMITED WARRANTY

This warranty covers defects in raw materials and manufacturing workmanship. Warranty exclusions: Normal wear and tear, oxidation, unauthorized modification or alteration, improper storage, inadequate maintenance, negligent use, or application beyond the product's intended design purpose.

ISO9001 Standards Complied

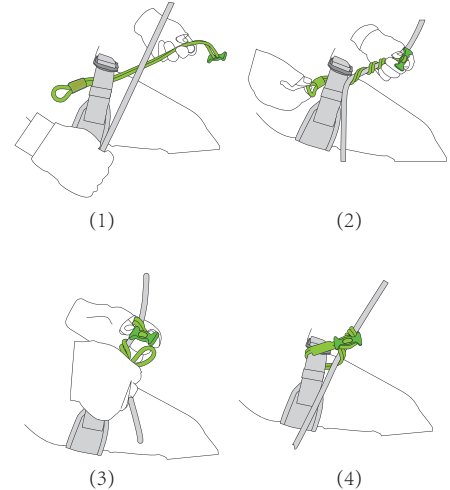
Installing Knots

Method 1: The Bruce Method



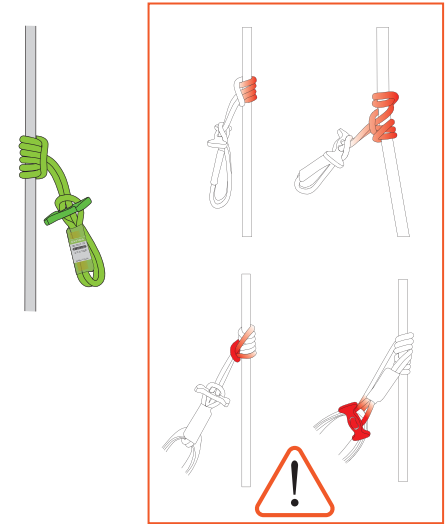
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Method 2: French Knot



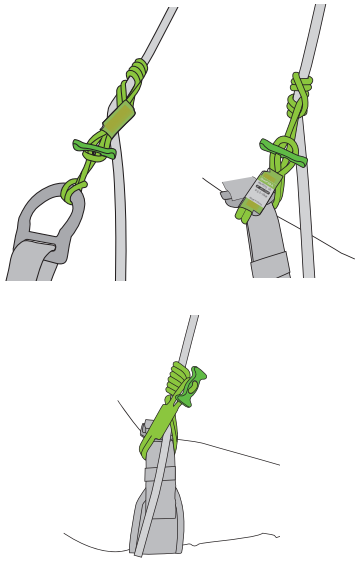
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Important Notes



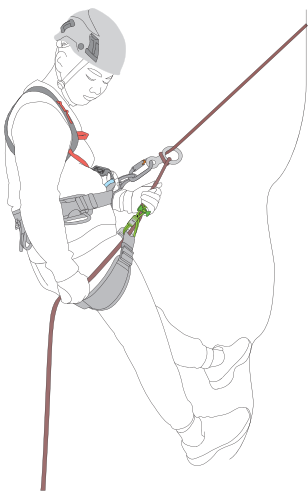
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Connection Methods



KNOT MUNUAL 06

Use Cases



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