

# MANUAL PULLEY

ELSF-XP01



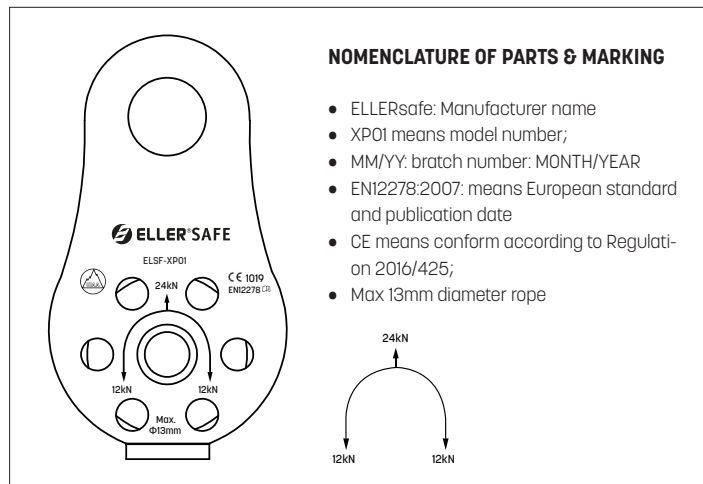
CE 1019  
EN12278:2007



## NOTIFIED BODY FOR EU TYPE EXAMINATION AND PRODUCTION CONTROL:

Notified body for EU type examination and production control VVUÚ a.s (1019) Pikartská 1337/7, Ostrava-Radvanice, 716 07, Czech Republic

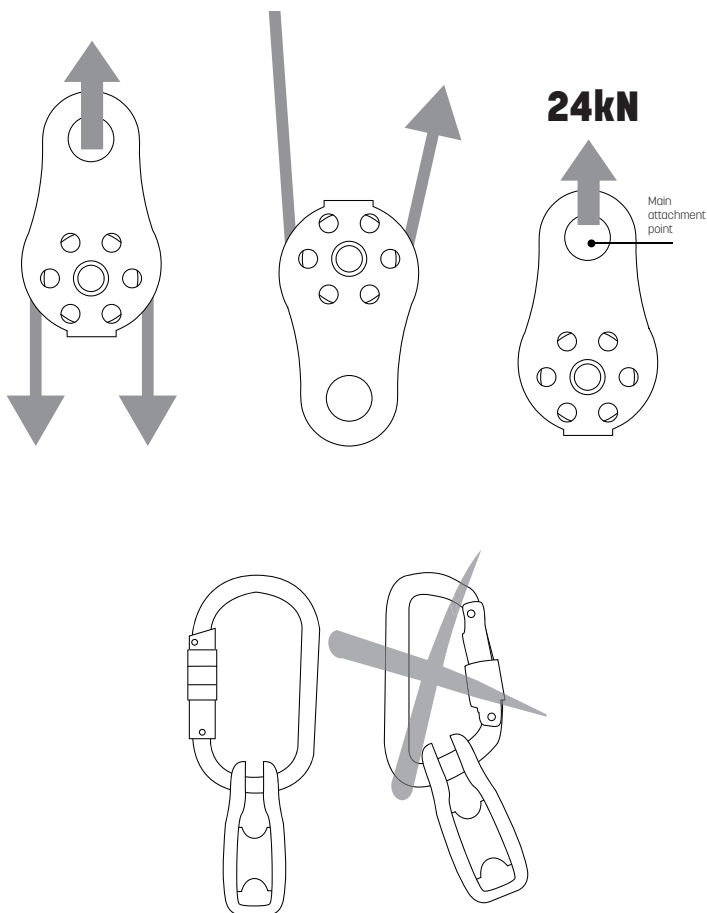
The use of XP01 Pulley is intended for mountaineering, climbing and related activities. This product meets European Standard EN12278:2007



### NOMENCLATURE OF PARTS & MARKING

- ELLERsafe: Manufacturer name
- XP01 means model number;
- MM/YY: batch number: MONTH/YEAR
- EN12278:2007: means European standard and publication date
- CE means conform according to Regulation 2016/425;
- Max 13mm diameter rope

## INSTALLATION:



## WARNING

This product is for climbing and mountaineering only. Climbing and mountaineering are dangerous. Understand and accept the risks involved before participating. Minors and others not able to assume this responsibility must be under the direct control of an experienced and responsible person. You are responsible for your own actions and decisions. Before using this product, read and understand all instructions and warnings that accompany it and familiarize yourself with its proper use, capabilities and limitations. Seek qualified instruction. Do not modify this product in any way. Failure to read and follow these warnings can result in severe injury or death!

## INSPECTION

Pulleys must be visually and manually inspected before and after each use to verify that the device is operating correctly. Any product which has been withdrawn from service must be inspected by a competent person and may only be returned to service if said competent person authorizes in writing the use of that product. Where any product fails an inspection, has been used in a live rescue (not training) and/or has seen the force of a fall, it is to be immediately taken out of service and tagged unusable. Such products must be certified by the manufacturer or their representative prior to re-instatement to service.

During the user inspection you must inspect:

- The sheave rotates freely in the assembly;
- Ensure there is no dirt build up in the area of the sheave and pulley cheeks;
- There is no deformation of the pulley cheeks;
- There is no corrosion of the metal components;
- There are no cracks or breaks in the body of the pulley;

## BEFORE USE

The techniques employed in the proper and safe use of this equipment may only be learned through PERSONAL instruction received from an instructor who is well-qualified in all phases of vertical rope work. Such instruction will include an evaluation of your comprehension of, and ability to perform, the tasks required to safely and efficiently use this equipment. Never attempt its use until you have received such instruction and are believed competent by your instructor.

## WARNING

Immediately retire the devices if:

- it fails to pass inspection,
- it has been subjected to a major fall or load,
- you do not know its full usage history,
- it is non-conforming to updated norms, not suitable or compatible to the present techniques,
- you have any doubts as to its integrity. To prevent future use, destroy retired equipment.

When suspect that the product is no more safely and reliable, please contact the manufacturer or the distributor.

## MAINTENANCE AFTER USE

Carefully clean with clear water (no soap) and dry this pulley to remove all dirt or foreign material and moisture. Using soap to clean the pulley may reduce the life of bearings and bushings. Minor sharp edges may be smoothed with a fine abrasive cloth, before cleaning. No lubrication is required. Do Not Disassemble. Store in a clean, dry place.

## REMOVAL FROM SERVICE

This pulley should be removed from service if it has been dropped, or exposed to heat sufficient to alter its surface appearance, or if distortion of any part is apparent, or if any cracks are apparent, or if it has scratches or gouges of more than a superficial nature, or the pulley has been disassembled. The cost to inspect and repair a pulley that is visually damaged, or that may have been damaged by impact loading or other abuse, will exceed the cost of its replacement with a new model.

