

**IMPORTANT INFORMATION - PLEASE READ AND SAVE**



**AZTEK ProSeries® System**

**Made in USA**  
of US and foreign components

**CARRYING, MAINTENANCE & STORAGE**

Clean and dry this equipment after each use to remove any dust, debris and moisture. During use, carrying and storage keep the equipment away from acids, alkalis, rust and strong chemicals. Do not expose the equipment to flame or high temperatures. Store in a cool, dry location. Do not store where the equipment may be exposed to moist air, particularly where dissimilar metals are stored together.

**REPAIR**

All repair work shall be performed by the manufacturer. All other work or modifications void the warranty and releases CMC from all liability and responsibility as the manufacturer.

**SAMPLE INSPECTION AND MAINTENANCE LOG**

The sample log suggests records that should be maintained by the purchaser or user of life safety equipment.

**⚠ WARNING**

- **SERIOUS INJURY OR DEATH MAY RESULT FROM THE IMPROPER USE OF THIS EQUIPMENT.**
- **THIS EQUIPMENT HAS BEEN DESIGNED AND MANUFACTURED FOR USE BY EXPERIENCED PROFESSIONALS ONLY.**
- **DO NOT ATTEMPT TO USE THIS EQUIPMENT WITHOUT PRIOR TRAINING.**
- **THOROUGHLY READ AND UNDERSTAND ALL LABELS AND INSTRUCTIONS BEFORE USE.**
- **USE, INSPECT AND REPAIR ONLY IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.**



MEETS THE MANUFACTURED SYSTEM REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES, 2017 EDITION. DO NOT DISASSEMBLE.

EMERGENCY SERVICES MANUFACTURED SYSTEM  
IN ACCORDANCE WITH NFPA 1983 - 2017.

- RATED FOR GENERAL USE (G), MBS 38 kN (8,542 lbf)

**Equipment Inspection and Maintenance Log**

Item \_\_\_\_\_ # \_\_\_\_\_ Date in Service \_\_\_\_\_  
Brand/Model \_\_\_\_\_ Strength \_\_\_\_\_

Date	How Used or Maintained	Comments	Name

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**ISO 9001 Certified**

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**USER INFORMATION**

User Information shall be provided to the user of the product. NFPA Standard 1983 recommends separating the User Information from the equipment and retaining the information in a permanent record. The standard also recommends making a copy of the User Information to keep with the equipment and that the information should be referred to before and after each use.

Additional information regarding auxiliary equipment can be found in NFPA 1500, *Standard on Fire Department Occupational Safety and Health Programs* and NFPA 1983, *Standard on Life Safety Rope and Equipment for Emergency Services*.

**INSPECTION**

Inspect the equipment according to your department's policy for inspecting life safety equipment. Inspect the equipment prior to entry into service, after each use, and at least once every 12 months. The equipment should be thoroughly inspected by an inspector that meets your department's training standard for inspection of life safety equipment. Keep a record of the date, person performing the inspection and results, as well as the date of first use, name of users and any other pertinent information necessary to keep accurate track of the equipment's usage history in the equipment log or on a tag that attaches to the equipment. Each user should be trained in equipment inspection and should inspect the equipment before each use.

When inspecting the equipment, check the webbing and rope for cuts, worn or frayed areas, broken fibers, soft or hard spots, discoloration, or melted fibers. Check the stitching for pulled threads, abrasion, or breaks. Check the hardware for damage, sharp edges, and improper operation. If any of the above is noted, or if the equipment has been subjected to shock loads, fall loads, or abuse other than normal use, remove the equipment from service and destroy it. If there is any doubt about the serviceability of the equipment, remove the equipment from service and destroy it.

The service life of equipment depends greatly on the type of use and the environment of use. Because these factors vary greatly, a precise service life of the equipment cannot be provided.

**USE**

The **AZTEK ProSeries® System** is a versatile mini-system that can be used anywhere a quick mechanical advantage is needed. The AZTEK System is a pre-rigged mechanical advantage pulley system that extends

up to 12 feet. Fully extended, the AZTEK System has a minimum breaking strength of 38 kN (8,542 lbf).

The AZTEK System is ideal for a variety of applications, including: positioning for a litter tender, rappel pick-off, guying of high directionals, and lowering or raising system knot pass. Depending on the application, the AZTEK System can be rigged with either a 5:1 or a 4:1 mechanical advantage.



**OTHER USES**

The opposite end of the system can be used for travel restraint. The Purcell Prusik can be pre-attached to your harness using the oval screw link. The 1-inch tubular web can be used as an edge guard to help protect the 8 mm Aztek ProSeries® Cord from abrading. If the tube web becomes abraded or soiled, it can be replaced with a new piece. CMC recommends re-attaching the cord to the carabiner with a triple overhand. The cord must be cinched tightly to the carabiner before use.



**CERTIFICATION**

**TO BE COMPLIANT WITH NFPA 1983, THE FOLLOWING ADDITIONAL COMPONENTS MUST BE USED IN CONJUNCTION WITH THE AZTEK OMNI PULLEYS (30032X):**

- 8 mm Aztek ProSeries® Cord with CMC sewn termination (293021)
- 6 mm Prusiks (using 3-over-2 wraps) (29500X)