

For more information about this or other PMI products, please contact us at:

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▲WARNING

- YOU COULD BE KILLED OR SERIOUSLY INJURED IF YOU DO NOT READ AND UNDERSTAND THIS BOOKLET BEFORE USING PRODUCT.
- SPECIAL TRAINING AND KNOWLEDGE ARE REQUIRED TO USE THIS PRODUCT.
- YOU MUST THOROUGHLY READ AND UNDERSTAND ALL MANUFACTURERS' INSTRUCTIONS BEFORE USE.
- USE AND INSPECT THIS PRODUCT ONLY IN ACCORDANCE WITH THE MANUFACTURERS' INSTRUCTIONS.
- YOU CAN CONTACT PMI AT 706-764-1437 FOR IMPORTANT SAFETY INFORMATION.

PMI LIMITED WARRANTY

PMI products are warranted to the original retail purchaser to be free from defect in material and workmanship for a period of one year. PMI will repair or replace the item without charge provided inspection at our factory discloses no misuse or alteration, which, in our judgment, has affected the condition or functioning of the product. All implied warranties imposed by law in connection with the sale of PMI products are also limited in duration to a period of one year. PMI expressly excludes and shall not be liable for any consequential damages arising out of any breach of the express or implied warranties on sales of PMI products. Because of the high risks involved in high angle rope work such as, but not limited to, rescue, rope access, caving, rappelling, rock climbing and mountaineering, no further warranties exist or are implied by PMI. Regulations issued under the Magnuson-Moss Warranty Act require us to include the following statement: some states do not allow limitations on how long an implied warranty lasts nor the excluding or limitation of incidental or consequential damages, so the above limitations may not apply to you.

PMI®/SMC ADVANCE TECH HAUL SYSTEM

PMI

KT36158



PM | PMIROPE.COM ^ 1-800-282-ROPE

SOLUTIONS & KITS

INTRODUCTION

Your new haul system has been assembled from the finest components to give you years of dependable service. The compact form factor provides an extremely strong and versatile haul system for about three pounds. This pre-rigged system gives either a 5:1 or 4:1 mechanical advantage with no rigging required. Just flip the system end to end to set up for either mechanical advantage as needed. A big advantage of this haul system is the incorporation of the SMC Advance Tech line of pulleys which provide a built-in progress capture system that can be reset with an included lanyard. The capture cam can also be parked to allow the system to run freely. Your new system also comes with PMI 9mm static rope and SMC locking steel carabiners.

SKU: KT36158

CERTIFICATIONS

USA Made | Berry Compliant

CONTENTS

THIS SYSTEM INCLUDES:

A. (1) SMC Advance Tech HX progress capture pulley

B. (1) SMC Advance Tech Mate pulley

C. (2) SMC Lite Steel locking carabiners

D. (10) meters of PMI® 9 mm EZ-bend rope

E. (3) meters of 3 mm PMI utility cord

F. (1) 5 mm Maillon Rapide oval screw link

G. (1) compact storage bag (red)



WARNINGS

WARNING

ABOUT YOUR PERSONAL SAFETY

Your personal safety is just that..... personal. You are responsible for your own safety. We build the best possible products for the purposes stated, but it is up to you to be responsible for applying these, and other products, safely.

Your personal safety is influenced by the decisions you make. Take the time to read and understand these instructions, and get the instruction you need for your application. The high angle environment is a potentially dangerous one. We hope you take it as seriously as we do. The included pull cord for releasing the capture cam on the pulley is NOT a life safety rope and should never be used to support a life safety load.

Proper training, good equipment and a personal commitment to safety will lessen the danger of rope work. However, take care not to become complacent. Inspect your equipment, rigging, anchors and that of others around you for safety at all times when you are in the vertical environment.

MARNING

Activities involving the use of the life safety rope are inherently dangerous. Such activities include, but are not limited to, ascending and descending fixed lines, hauling, highlines, positioning, and belaying.

Special knowledge and training are required to use this product.

Read this brochure entirely. If a copy was not provided with your rope, or you have lost yours, contact PMI for a free copy.

You are responsible for your own actions and decisions; if you do not accept this responsibility, do not use this product.

≜WARNING

You must thoroughly read and understand all manufacturers instructions before use.

Use and inspect this rope only in accordance with the manufacturers instructions provided here.

Save these instructions.

INSPECTION & MAINTENANCE

Refer to the individual component user instructions included with this kit for inspection and maintenance procedures for each component.

USING YOUR HAUL SYSTEM

In order to use your haul system, simply remove it from the storage bag, extend the system to the desired length, clip the carabiner on each end to the anchor and the load respectively, and pull on the haul line. It's that easy!

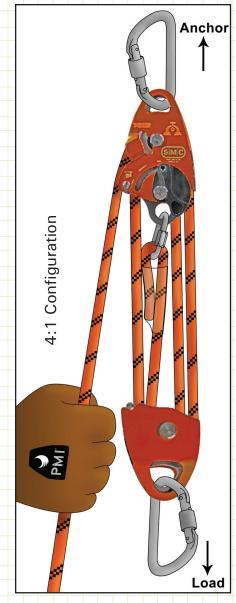
To use the haul system in the 4:1 mechanical advantage configuration, the Advance Tech HX pulley with the progress capture is attached to the anchor and the Advance Tech mate (no progress capture) is attached to the load. Just reverse the ends (flip end to end) to use the system in a 5:1 mechanical advantage configuration. (See diagrams on the right.)

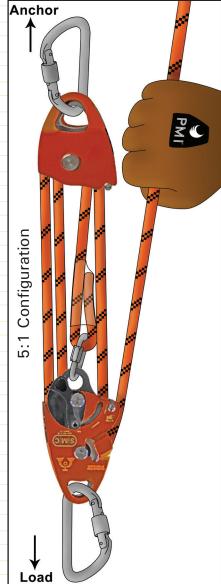
The progress capture cam will capture the progress as the load is raised, allowing for easily moving one's hands for the next pull on the haul line. The cam can be parked to allow the system to run freely without using the progress capture feature. It can also be released by pulling on the attached lanyard. See the Advance HX pulley instructions for details of these features.

For strengths, certifications, detailed usage information, inspection, maintenance, and retirement information, please refer to the included user instructions for each component included in this kit.

RETIREMENT CRITERIA

Refer to the individual component user instructions included with this kit for retirement criteria for each component. Should the system not operate smoothly for any reason or if there are any indications of abnormal wear, refer to the individual component instructions for guidance on performing a detailed inspection to determine if the component or system should be retired.







PMI has earned ISO 9001 registration from SGS United Kingdom Limited. Constant monitoring of materials and processes are an essential part of our ISO Quality Management System.



All PMI Life Safety Ropes are built to meet Cordage Institute Standards for Life Safety Ropes and other Standards as noted.

V1-0413

EQUIPMENT INSPECTION LOG



| | Date Used | Use/Maintenance | Comments | Name |
|---|-----------|-----------------|----------|------|
| tem | | | | |
| Model # | | | | |
| | | | | |
| Date in Service | | | | |
| Lot/Serial Number | | | | |
| | | | | |
| Purchased From | | | | |
| | | | | |
| Purchase Date | | | | |
| D Markings | | | | |
| | | | | |
| Date of Manufacture for Each Component | | | | |
| <u>cacii Component</u> | | | | |
| SMC Advance Tech HX Pulley | | | | |
| | | | | |
| SMC Advance Tech Mate Pulley | | | | |
| | | | | |
| SMC Lite Steel Locking Carabiners | | | | |
| | | | | |
| PMI® EZ-Bend Rope | | | | |
| Maillon Rapide Screw Link | | | | |
| Mailloli Rapiue Screw Link | | | | |

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