

# Velocity

Made in the USA

## MICRO CABLE TROLLEY

The CMI Velocity Micro Trolley incorporates a unique safety system. In order to backup the system against catastrophic failure a large steel carabiner must be clipped through both sideplates through the large hole at the rear (or uphill end) of the trolley. It is essential that a steel, not an aluminum carabiner be used in order to prevent the carabiner wearing through due to carabiner to cable contact which could occur in the event of total system failure. In order to prevent injury in the event of main tether failure a backup tether must be clipped between the large steel carabiner and the participant. To assure proper trolley tracking the participant's weight must be taken by the main tether; the backup tether should remain slack. **Max speed = 90 ft/sec or 60 MPH.**

For use on 1/4" - 1/2" cables ← → MBS 14,000 lb/ 60 kN

### Product Lifetime

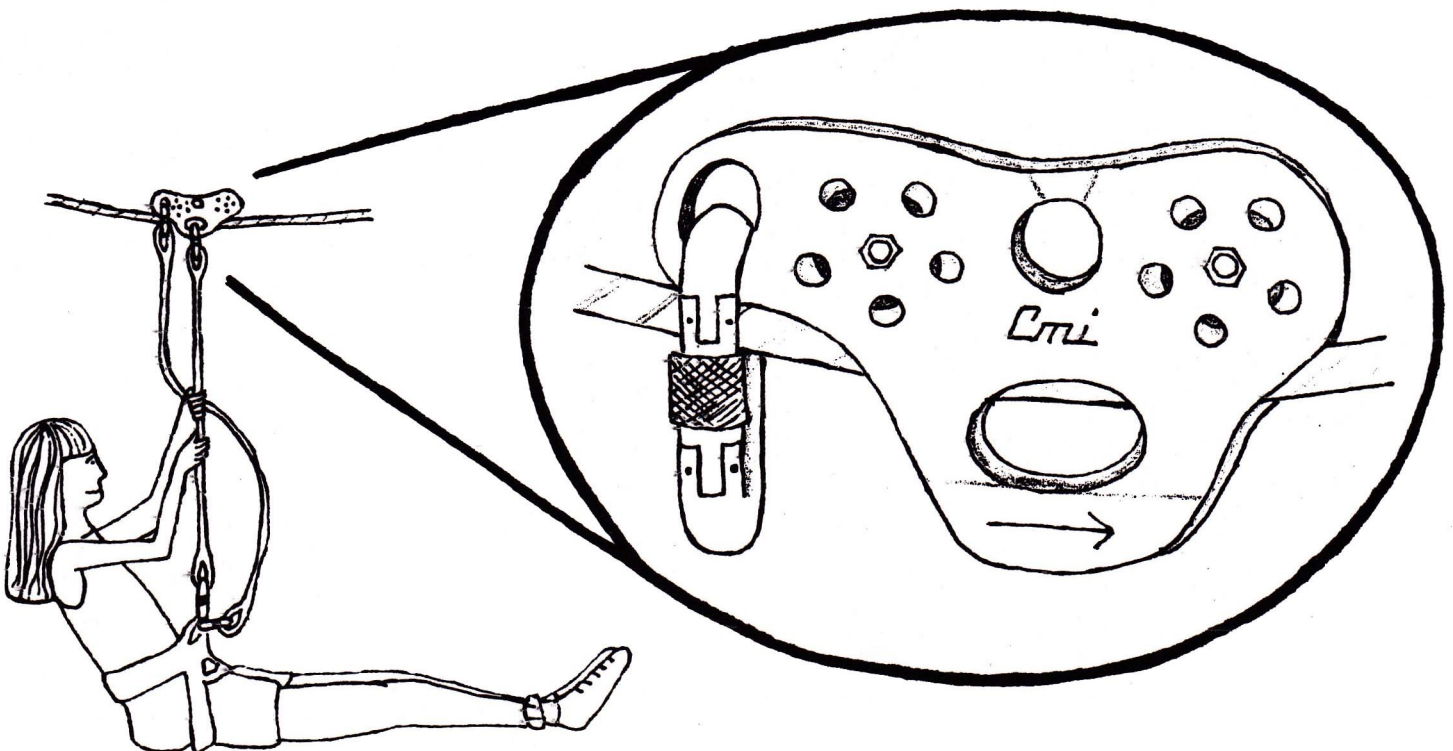
It is a known fact that with repeated use, equipment will deteriorate. It is difficult to give an accurate lifetime of this product due to the environment in which it has been used. It is possible that wear damage could occur with the first use of this product rendering it useless for future usage. Any surface damage, excessive wear or impairment of the mechanical function of this product is easily observed. In addition to checks before and after each use, a detailed inspection should be performed by a competent person every 12 months. Do not hesitate to scrap a product that shows signs of excessive wear which might affect its strength. Any modification or alteration to this product is strictly forbidden.

### Cleaning, Maintenance, & Storage

The Velocity Micro Trolley may be washed and rinsed in clean water. It should then be dried using a soft cloth. Do not allow it to come into contact with corrosive or aggressive materials, or stored at extreme temperatures. The wheels should be checked on a regular basis to ensure they turn smoothly and have not developed any unusual wear.

This is the only approved rigging method for this product. We **do not** recommend any other method of use. Do not alter this product!

Riders weight must be supported by a lanyard and supporting harness.



# The Cmi Velocity

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### **IMPORTANT SAFETY INFORMATION PLEASE READ!**

The distributor/wholesaler/retailer is responsible for providing this warning to the customer, and this warning must accompany all sales of CMI products.

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## **FOR YOUR OWN SAFETY PLEASE READ:**

-Activities such as but not limited to rock and ice climbing, caving, and technical rescue are potentially hazardous by their very nature

-Any person using CMI equipment in any manner is personally responsible for learning the proper techniques through personal instruction by an instructor competent in all safety techniques and backup systems.

-CMI makes no claims as to suitability for any other purpose. There are no other warranties which extend beyond the face hereof. This product is sold "as is" without implied warranties of fitness or merchantability. This flyer is not a substitute for proper instruction! CMI cannot be responsible in any way for misuse of the equipment described herein.

\*Always know the maintenance and use history of your equipment. The use of "second hand" equipment is strongly discouraged.

\*Failure to follow these warnings increases the risk of injury or death. You are responsible for your own actions and decisions.

## **NEVER FORGET, YOUR LIFE MAY DEPEND UPON YOUR EQUIPMENT. INSPECT ALL EQUIPMENT BEFORE EVERY USE!**