

Load Assist System 4:1 Kit (2m Throw)

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LABEL EXAMPLE

CE EN13157 WWW.HARK	ENINDUSTRIAL.COM
SN: 111.1111.0101.01 MWL 000kN	
MAX ROPE Ø 00mm	MIN ROPE BL 00kN

Serial Number SN: ###.####:MMYY:###

Part code: Date of Manufacture: Batch No.

MWL ###kN: Maximum Working Load

Max Rope Ø ##mm: Maximum Rope Diameter

Min Rope BL ##KN: Minimum Rope Break Load



WARNING!

Activities involving the use of this equipment are inherently dangerous. You are responsible for your own actions and decisions.

Before using this equipment, you must:

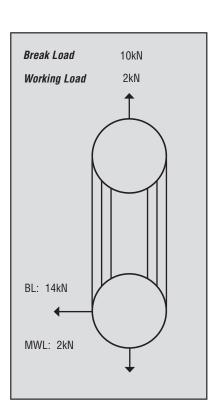
- Read and understand all instructions for use.
- Get specific training in its proper use
- Become acquainted with its capabilities and limitations
- Understand and accept the risks involved

FAILURE TO HEED ANY OF THESE WARNINGS MAY RESULT IN SEVERE INJURY OR DEATH

EU Representative

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WARNING! DO NOT EXCEED RECOMMENDED LOAD AVOID SHOCK LOADING

1.

USE - This product is designed to be used by competent persons familiar with the use of pulleys for lifting.

- To prolong the life of this product, care in use is necessary. Avoid rubbing against abrasive surfaces or sharp edges.

WARNING!

IF USED FOR HUMAN SUSPENSION, THE USER MUST ENSURE COMPLIANCE WITH LOLER (REG. 5)



WARNING! THE PRODUCT IS NOT DESIGNED AS A PIECE OF SAFETY EQUIPMENT AND ALL NORMAL PPE MUST BE USED IN CONJUNCTION WITH THIS SYSTEM

2. COMPATIBILITY

- Always check that this product is compatible with the other components of your equipment.

- Ensure you use rope with the correct diameter, and with a breaking strain in excess of 7 times the pulley MWL.

- Any equipment used with the pulleys (anchors, ropes, locking connectors etc) must conform to applicable standards and/or regulations.

3. INSPECTION

- Before and after each use it is necessary to check the condition of the product. Always scrap a product showing signs of wear which might affect its strength.

- Ensure all markings/labels are present and legible.

- Verify there are no cracks, deformation, corrosion etc.

- Verify that the sheaves turn freely and that they are not worn out.

- Inspect all pieces of the equipment in the system are in good condition and correctly positioned while in use.

- An in-depth inspection must be carried out by a competent inspector at least every 12 months, and more frequently if the pulley is in frequent and intense use.

WARNING!

DO NOT CONTINUE TO USE THIS PRODUCT AFTER A MAJOR SHOCK LOADING, EVEN IF THERE IS NO VISIBLE SIGNS OF DAMAGE OR DEFORMITY PRESENT. **MODIFICATIONS & REPAIRS**

4.

WARNING! Do not repair, re-reeve or modify this product.

5. MAINTENANCE & CLEANING

Clean with fresh water and detergent when necessary.
Use McLube OneDrop to lubricate the bearings in dusty or high-load applications to ensure a free-running sheave.
DO NOT use any other grease or lubricant.

- DU NUT use any other grease or lubric

6 STORAGE

Do not put in contact with corrosive materials and solvents.
Do not store at extreme temperatures or with direct exposure to UV.

7. LIFETIME

- Operating temperature is between minus 10°C and plus 50°C.

- The maximum lifetime of the product is 5 years. However, this can be considerably shorter depending on the usage intensity and environment in which it is used.

WARNING! EXCEPTIONAL WEAR AND DAMAGE MAY LIMIT THE LIFE-SPAN TO A SINGLE USAGE

8. WARRANTY

- This product is warranted for 1 year against any faults in materials or manufacture.

Exclusions: normal wear and tear, oxidation, modifications or alterations, incorrect storage, poor maintenance, negligence, uses for which this product is not designed.
See full warranty conditions on www.harkenindustrial.com

9. RESPONSIBILITY

- Harken is not responsible for the consequences, direct or indirect or accidental, or any other type of damage befalling or resulting from the use of its products.

10. EC DECLARATION OF CONFORMITY

Harken UK Ltd, as the authorised EU representative, declares that this product complies with the essential requirements of the Machinery Directive 2006/42/EC and carries the appropriate CE marking.

Compliance has been demonstrated with reference to the harmonized standard;

BS EN 13157:2004 Cranes — Safety - Hand powered lifting equipment.

The authorised representative retains a technical file for this equipment.

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Catherine Ash-Vie 15 December 2012 Harken UK Ltd, Bearing House, Ampress Lane Lymington, UK SO41 8LW.