



# LOKHEAD WINCH

## A SELF-TAILING, MAN-RIDING WINCH WITH THE SECURITY AND SAFETY OF A CAPTIVE HEAD

The innovative LokHead winch is a lightweight, portable man riding/load lifting winch. The captive head rope feed allows the winch to be used safely, and automatically holds the rope if the captive head is released. Using fiber rope, the LokHead winch is unlimited in the length of line used, perfect for fixed or temporary applications and rescue.



### Lightweight

Weighing just 4.2 kg (9.3 lb) the LokHead winch can be incorporated into tripod design without significantly increasing the overall weight.



### Safe

The brake system offers complete security against free fall. The encapsulating jaw cover protects against snagging fingers and clothing in the winch.



### Ergonomic

Easy to rig and efficient, the LokHead makes the most of the operator's strength. The winch offers a 40:1 power ratio with 2 gears; low load high line speed, and high load low line speed.



### Versatile

The winch is designed for use with fiber rope 8 mm (5/16") to 12 mm (1/2") in diameter and unlimited line length.



### Manual or powered

The winch can be driven manually with the B10AL handle provided. Alternatively, use a power drill to drive the winch, providing mechanical assistance to haul higher loads, while reducing user effort and fatigue.

removes the risk  
of accidental release

Part No.	Description	Max load		Rope diameter		Weight	
		lb	kg	in	mm	lb	kg
INLH500	LokHead	1102	500	5/16 - 1/2	8 - 12	9.3	4.2

# APPLICATIONS & MAINTENANCE

## Simple to use and ideal in the most diverse applications.

The LokHead winch can be used anywhere a load needs to be lifted and lowered with absolute safety. Rigged to a tripod, it can be used in confined space rescue, for load moving/hauling, and man-riding.

## Maintaining the LokHead is easy

Harken winches are designed for minimal maintenance. The winch should be washed with fresh water and periodically serviced. Full details can be found in the product manual. The low-friction composite bearings do not require lubrication.

## FAQs

### Q: Is the LokHead winch certified?

A: The LokHead winch is undergoing the certification process. Once certified, the LokHead winch will conform to EN13157 and EN1496.

### Q: Is the LokHead winch suitable for human suspension?

A: Yes. When used in conjunction with a secondary back up system and the appropriate industry fall protection PPE. This provided relevant national lifting regulations allow, such as LOLER, for 'Man-riding' Safety.

### Q: What is the maximum line operating length?

A: The LokHead winch is able to pull an infinite length of line and does not require the end of the line to be installed onto the drum.

### Q: How do you attach the LokHead winch?

A: The LokHead winch can be tripod mounted with a compatible mounting bracket for use in a variety of applications.

### Included



#### B10AL handle

Standard size handle with lock-in mechanism.

### Optional



#### Power tool adaptor

Fits all standard chucks. For safety reasons, the adaptor is designed to shear under overloaded conditions



#### Winch service kit

Containing everything you need to service your winch and keep it in prime working order



#### B8AL handle

Smaller handle provides greater speed but less power.

For more information please visit the website, [www.harkenindustrial.com](http://www.harkenindustrial.com) or contact us at +44 (0)1590 689122 or [info@harkenindustrial.com](mailto:info@harkenindustrial.com)

# HARKEN®



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