## NEVER LEAVE YOUR

## WINGMAN

Harken's Wingman applies new design and technology to offer more performance from a very compact personal mechanical advantage system.





Wingman's innovative design achieves progress capture mechanically inside the unit rather than relying on prusiks to achieve it externally. Top and bottom sheave units nest tightly. So under load, even in unbelievably compact situations, the system releases quite easily with full control using one hand on the wing and the other tending the line.

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## KEY FEATURES

- Patented self-cleating progress capture design secures rope internally. No prussiks rigged outside the unit are required.
- 2. Composite glass fiber handle or wing opens smoothly under full load with one hand to modulate load release. No short pull to disengage the progress capture is necessary.
- **3.** Comes with 50 ft of Sterling 8 mm low-stretch HTP rope.
- **4.** Aluminum swivels with high-impact plastic isolating bushings prevent metal-to-metal sheave contact and smooth the unit's operation.
- 5. The system employs sealed ball bearings in both top and bottom sheaves. This significantly reduces force lost to friction and makes hauling easier.
- **6.** Rope dead ends with a sewn loop termination inside an integral composite glass cover.
- 7. Supplied with an industrial-grade ballistic nylon carrying case with locking buckle. Case includes drawstring and drain gromets to separate unit and line for proper deployment and line drying.







## SPECIFICATIONS

Maximum Rated Load	282 kg / 681 lb
Slip Load	4 kN / 900 lb
Minimum Break Strength	36 kN / 8090 lb
Working Range	50 ft of 8 mm rope = 12 ft of throw
Rope Load	The load limit specifications stated here are based on rope supplied at original purchase. Any changes to rope specifications will change the specifications and void the warranty.





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