

MKIV Under-Deck Jib Reefing & Furling

FOR PERFORMANCE RACING AND CRUISING SAILORS

Harken's MKIV Under-Deck Furling is the perfect solution for performance racers and cruisers that want an aerodynamic system with a minimal amount of equipment above deck. The spool mounts underneath the deck, reducing windage and providing an uncluttered bow. The sail's tack is at deck level so wind can flow smoothly across the sail and bow for efficient forward power. The headsail disconnects from the drum, leaving the lower unit in place. This makes servicing and storage easier and the mast simpler to step.

DETAILS MAKE THE DIFFERENCE

EASY REEFING AND FURLING

Two rows of ball bearings between the center hub and deck bearing provide low-friction furling.

LONG-LASTING PROTECTIVE FINISH

Aluminum line guard, torque tube and swivels are deep-saturation Hardkote-anodized for no-fade UV-stabilization, strength and durability. The Hardkote-anodized line guard is urethane coated for additional corrosion protection.

The threaded height adjuster uses dissimilar metals (stainless steel and bronze) to prevent galling.

EASY TO MAINTAIN

The furler can be flushed clean with detergent water like traditional furling.

The through-deck bearing minimizes water seepage into the underdeck compartment.

1. Torque Tube Houses

Full-Length Turnbuckle

The torque tube houses a full-length turnbuckle for optimal mast rake and tension adjustment.

2. Headstay Toggle

with Universal Joint

The headstay disconnects from the toggle at deck level, leaving the lower unit in place for maintenance or storage.

A foil universal joint allows ample headstay sag when sailing downwind.

3. Belowdeck Drum Fits Narrow Bows

The small outside drum diameter lets unit fit inside narrow bows.

4. Threaded Height Adjuster

Self-locking threaded height adjuster adapts the furler to fit the distance between the chainplate and deck.

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