

MKIII Jib Reefing & Furling

PERFORMANCE HEADSAIL HANDLING

Designed for performance racing and cruising sailors, MKIII jib reefing and furling systems are strong, lightweight, and aerodynamic.

These free-rolling systems make all the difference in headsail control, allowing racers and cruisers to quickly furl and reef while maintaining great sail shape and optimal speed. Smoothly unfurl your headsail instead of hoisting a large genoa in light air. Now you can stay off the foredeck during a blow and rely on the furler for 'crew' when sailing shorthanded.

HEADSAIL HANDLING

LOW-FRICTION TORLON® BEARINGS

Multiple rows of wide-diameter, high-strength Torlon® ball bearings roll freely to minimize friction for easy reefing and furling; require no lubrication or isolating seals.



DURABLE TRIPLE-LOCK FOIL JOINTS

Interlocking shapes evenly covered with a powerful adhesive spreads load over joints for a secure reliable bond. Screws provide the final lock.

STANDS UP TO THE ELEMENTS

Deep-saturation Hardkote-anodized halyard swivel, line guard, torque tube and bearing races resist the corrosive effects of saltwater and sun and provide long-term wear.



EASY REEFING AND FURLING

The wide inner drum diameter increases mechanical advantage for more furling pulling power. Independent halyard swivels furl sail center before head and tack for improved sail shape and upwind pointing.

RACE MODE

Aerodynamic foil's double grooves and stainless steel feeder allow fast hoists, douses and sail changes. Split drum and line guard come off easily to use with full-hoist sails.



OVER HEADSTAY INSTALLATION

Unit rotates around rod or wire headstay so headstay—not furler—carries load. Loads on bearings less for easier furling. Terminals adapt to swage, rod, Norseman® or Sta-Lok®.



MKIII Unit 3.25 Typical Boat Length 55' - 70' (16.8 - 21.3 m)

Wire Ø (1 x 19 SS)	Rod Ø	Clevis Pin Ø
9/16" (14 mm)	-40, 12.7 mm	7/8", 1" (22.2, 25.4 mm)

Max. Dyform® size 1/2" or 12 mm - Specify special Dyform® wedge.

Headstay Length	Standard 74'9" (22.78 m); max 88'9" (27.05 m)
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Part No.	Description
1080	Furling system for wire *
1081	Furling system for rod *

Headstay Terminal Required- sold separately
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1034	Sta-Lok® 9/16" (14 mm)
1035 -40	Rod -40 (12.7 mm) Navtec®
1035 12.7mm	Rod -40 (12.7 mm) Riggarna®

Optional Parts

958	Extra 7' (2.13 m) luff foil extrusion
1032	Extra 10" (254 mm) connector for wire
960	Extra 10" (254 mm) connector for rod
945	Halyard restrainer (use only when required)

*Line not included Consult Harken® if boat length or headstay length exceeds specifications above

MKIII Unit 3.5 Typical Boat Length 65' - 80' (19.8 - 24.4 m)

Wire Ø (1 x 19 SS)	Rod Ø	Clevis Pin Ø
5/8", 3/4" (16, 19 mm)	-48, 14.3 mm	7/8", 1", 1 1/8" (22.2, 25.4, 28.57 mm)

Max. Dyform® size 14 mm - Requires custom Sta-Lok® terminal. Contact Harken®.

Headstay Length	Standard 76'10" (23.42 m); max 94'10" (28.91 m)
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Part No.	Description
1082	Furling system for wire with stud *
1083	Furling system for rod with stud * (specify Navtec® or Riggarna®/OYS)

Optional Parts

1079	Extra 9' (2.74 m) luff foil extrusion
1066	Extra 10" (254 mm) connector

*Line not included

MKIII Unit 4 Typical Boat Length 75' - 90' (22.9 - 27.4 m)

Wire Ø (1 x 19 SS)	Rod Ø	Clevis Pin Ø
7/8" (22 mm)	-60, 16.75 mm, -76, 17.91 mm	1 1/4", (31.8 mm)

Max Dyform® size 19 mm - Requires custom Sta-Lok® terminal. Contact Harken®.

Headstay Length	Standard 87'5" (26.64 m); max 114'5" (34.87 m)
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Part No.	Description
1084	Furling system for wire *
1085	Furling system for rod with stud * (specify Navtec® or Riggarna®/OYS)

Optional Parts

1086	Extra 9' (2.74 m) luff foil extrusion
1069	Extra 12" (305 mm) connector

*Line not included **Continuous rod only. If sectional order 4.5**

MKIII Unit 4.5 Typical Boat Length 85' - 110' (25.9 - 33.5 m)

Wire Ø (1 x 19 SS)	Rod Ø	Clevis Pin Ø
1" (25 mm)	-76 (17.91 mm), -91 (19.50 mm), -115 (22.20 mm)	1 1/4", 1 3/8", 1 9/16" (31.8, 34.9, 39.7 mm)

Headstay Length	Standard 102'10" (31.34 m); max 126'10" (38.67 m)
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Part No.	Description
1087	Furling system for wire *
1088	Furling system for rod with stud * (specify Navtec® or Riggarna®/OYS)

Optional Parts

1050	Extra 12' (3.66 m) luff foil extrusion
1051	Extra 13 1/2" (343 mm) connector

*Line not included

Optional Parts



960
1032
1066
1069
1051



958
1079
1086
1050



945

HARKEN®