

**MKIV Furling Systems\***

Unit	Part Number	Typical Boat Length - Feet	Wire Size	Rod Size	Pin Size	MFG List Price
Unit 0	H7410.10	22 - 30	3/16, 7/32	-4,-6	3/8, 7/16	1769.00
Unit 1	H7411.10	28 - 36	1/4, 9/32, 5/16	-8, -10	1/2	2558.00
Unit 2	H7412.10	35 - 46	5/16, 3/8	-12, -17	5/8	3852.00
Unit 3	H7413.10	45 - 60	7/16, 1/2	-22, -30	3/4, 7/8	5800.00

\*Toggle Assembly Required - Sold Separately .

**Cruising Jib Reefing and Furling Systems\***

Unit	Part Number	Typical Boat Length	Wire Size	Rod Size	Pin Size	MFG List Price
Cruising Furler Unit 1	H7311.10	28 - 36	1/4, 9/32, 5/16	<b>-8, -10</b>	<b>1/2, 5/8</b>	2006.00
Cruising Furler Unit 2	H7312.10	35 - 46	5/16, 3/8, 7/16	<b>-12, -17</b>	<b>5/8, 3/4</b>	2975.00

\*Toggle Assembly Required - Sold Separately .

**MKIV Furler Toggle Options**

Unit	Toggle Part No.	Description	Pin Size	MFG List Price
MKIV Unit 0	H7410.20 3/8	Eye/Jaw (reversible)	3/8	58.85
MKIV Unit 0	H7410.20 7/16	Eye/Jaw (reversible)	7/16	58.85
MKIV Unit 1	H7411.20 1/2	Eye/Jaw (reversible)	1/2	67.00
MKIV Unit 1	H7311.20 1/2	Jaw/Jaw	1/2	74.90
MKIV Unit 1	H7311.20 5/8	Stud/Jaw	5/8	265.00
MKIV Unit 1	H7311.21 1/2	Long Link Plate w/tog	1/2	234.40
MKIV Unit 1	H7311.21 5/8	Long Link Plate w/tog	5/8	267.50
MKIV Unit 2	H7412.20 5/8	Eye/Jaw (reversible)	5/8	88.00
MKIV Unit 2	H7312.20 5/8	Jaw/Jaw	5/8	101.65
MKIV Unit 2	H7312.20 3/4	Stud/Jaw	3/4	529.65
MKIV Unit 2	H7312.21 5/8	Long Link Plate w/tog	5/8	321.00
MKIV Unit 2	H7312.21 3/4	Long Link Plate w/tog	3/4	406.60
MKIV Unit 3	H7413.20 3/4	Eye/Jaw (reversible)	3/4	350.00
MKIV Unit 3	H7413.20 7/8	Eye/Jaw (reversible)	7/8	415.00
MKIV Unit 3	H7313.21 3/4	Long Link Plate w/tog	3/4	465.45
MKIV Unit 3	H7313.21 7/8	Long Link Plate w/tog	7/8	722.25



**Cruising Furler Toggle Options**

Unit	Toggle Part No.	Description	Pin Size	MFG List Price
Cruising Unit 1	H7411.20 1/2	Eye/Jaw (reversible)	1/2	67.00
Cruising Unit 1	H7311.20 1/2	Jaw/Jaw	1/2	74.90
Cruising Unit 1	H7311.20 5/8	Stud/Jaw	5/8	265.00
Cruising Unit 1	H7311.21 1/2	Long link plate w/tog	1/2	235.40
Cruising Unit 1	H7311.21 5/8	Long Link Plate w/tog	5/8	267.50
Cruising Unit 2	H7412.20 5/8	Eye/Jaw (reversible)	5/8	88.00
Cruising Unit 2	H7312.20 5/8	Jaw/Jaw	5/8	101.65
Cruising Unit 2	H7312.20 3/4	Stud/Jaw	3/4	529.65
Cruising Unit 2	H7312.21 5/8	Long Link Plate w/tog	5/8	321.00
Cruising Unit 2	H7312.21 3/4	Long Link Plate w/tog	3/4	406.60



MKIV Jib Reefing and Furling systems are designed for performance racing and cruising sailors. They employ a double groove Air Foil®, stainless steel feeder, independent halyard and tack swivels, and removable split drum. Unit fits over existing turnbuckle and no wire headstay terminal is required. Rod headstays require Harken rod adapter stud for existing turnbuckle. See [www.sailingservices.com](http://www.sailingservices.com) for details.

Harken Cruising Jib Reefing and Furling systems are designed for shorthanded cruising, allowing the sailor to furl or reef quickly in a blow from the safety of the cockpit. They are designed with a single groove round foil and fixed swivel. A toggle assembly is required and sold separately.

All prices are 2009 Manufacturer's Suggested List. Call for current net pricing.

**Harken Carbo Racing Foil**

Description	Part Number	Max Wire Size	Max Rod Size	Max Headstay Length	Luff Tape Size	MFG List Price
Unit 0 Carbo Racing Foil Kit, 9m	H7000.9M	1/4	-10	33'6"	#5	615.00
Unit 0 Carbo Racing Foil Kit, 12m	H7000.12M	1/4	-10	43'4"	#5	660.00
Unit 0 Carbo Racing Foil Kit, 15m	H7000.15M	1/4	-10	53'2"	#5	715.00
Unit 1 Carbo Racing Foil Kit, 12m	H7001.12M	5/16	-17	43'4"	#6	715.00
Unit 1 Carbo Racing Foil Kit, 16m	H7001.16M	5/16	-17	56'5"	#6	825.00
Unit 1 Carbo Racing Foil Kit, 20m	H7001.20M	5/16	-17	69'6"	#6	924.00
Unit 2 Carbo Racing Foil Kit, 16m	H7002.16M	3/8	-25	56'6"	#6	935.00
Unit 2 Carbo Racing Foil Kit, 20m	H7002.20M	3/8	-25	69'7"	#6	1045.00
Unit 2 Carbo Racing Foil Kit, 24m	H7002.24M	3/8	-25	82'9"	#6	1135.00
Unit 3 Carbo Racing Foil Kit, 24m	H7003.24M	7/16	-30	82'9"	#6, #7	2415.00
Unit 3 Carbo Racing Foil Kit, 28m	H7003.28M	7/16	-30	95'9"	#6, #7	2730.00
Replacement Prefeeder	H7006	N/A	N/A	N/A	N/A	61.80



Harken has combined low friction, high strength, light weight, and durability in this twin groove Carbo Racing Foil. The engineered Carbo material provides significant advances over PVC commonly used in other racing foils. The very low friction material makes hoists, douses, and sail changes faster with less line wear and greater impact resistance. Heat and cold have little effect on the Carbo's performance and its black color offers UV protection and is easy to see. Installation is simple. Snapping the foil onto the headstay can be done with the mast up.