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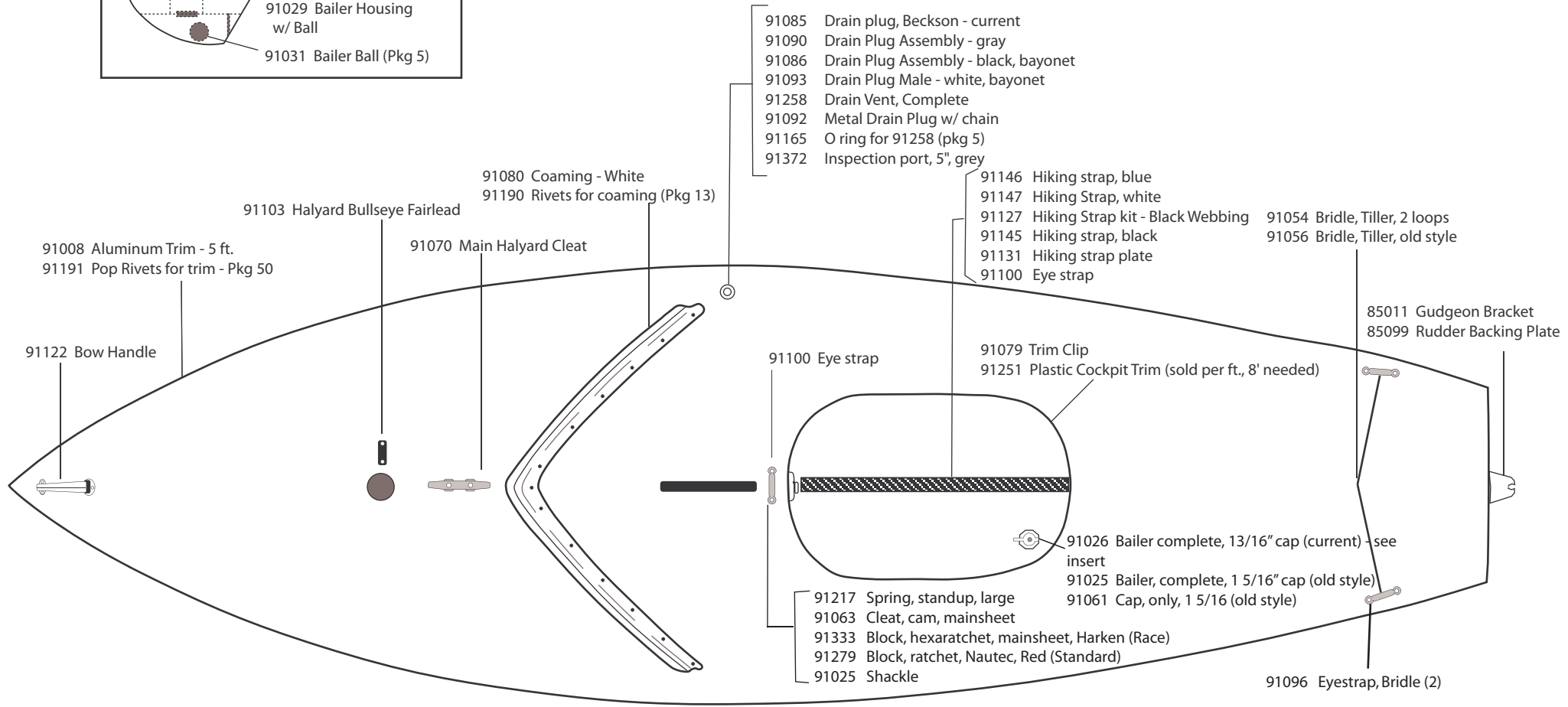
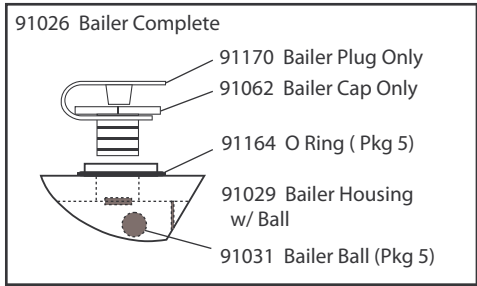
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# Sunfish Parts Locator

*LaserPerformance™*

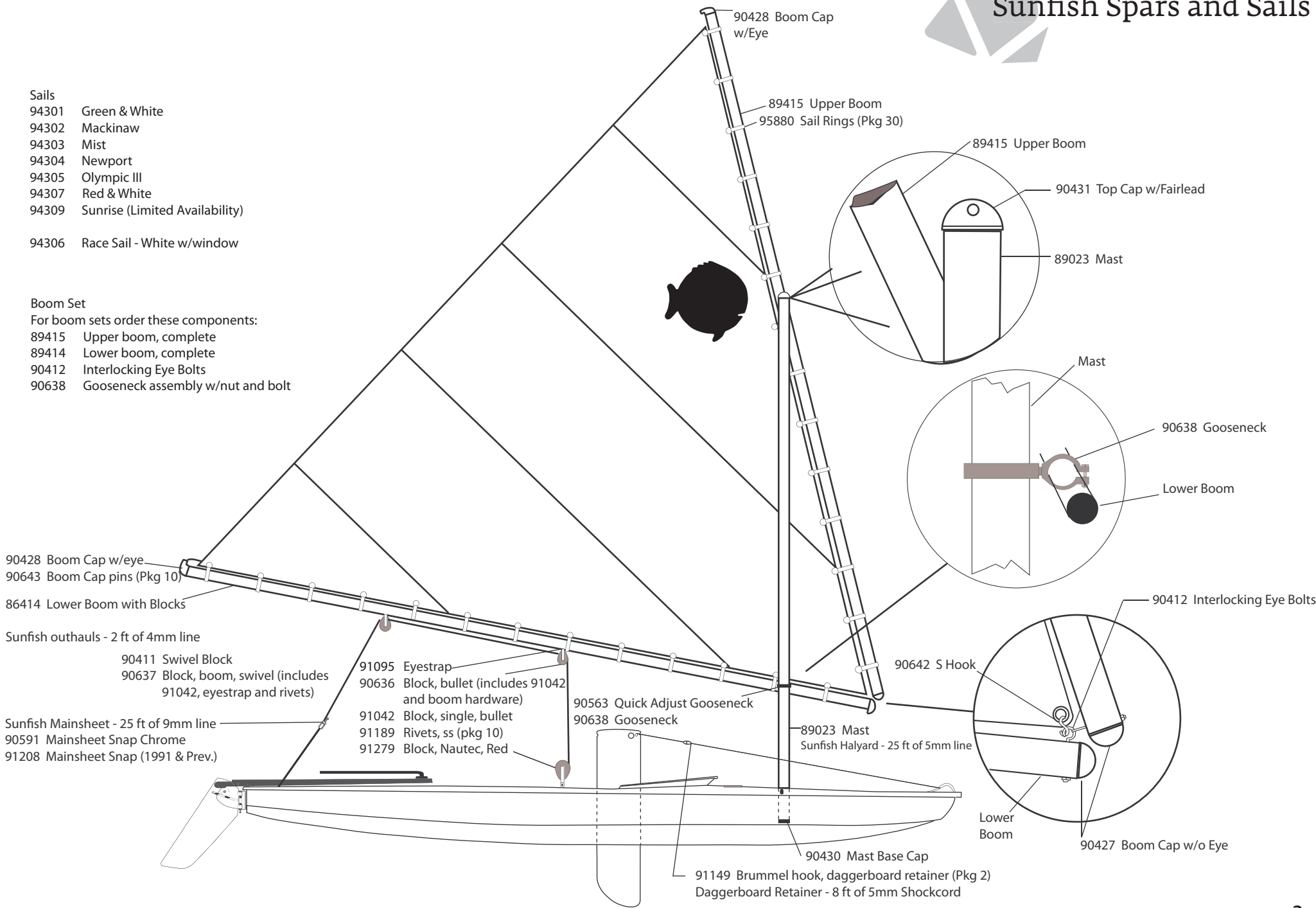




# Sunfish Spars and Sails

- Sails
- 94301 Green & White
  - 94302 Mackinaw
  - 94303 Mist
  - 94304 Newport
  - 94305 Olympic III
  - 94307 Red & White
  - 94309 Sunrise (Limited Availability)
  
  - 94306 Race Sail - White w/window

- Boom Set
- For boom sets order these components:
- 89415 Upper boom, complete
  - 89414 Lower boom, complete
  - 90412 Interlocking Eye Bolts
  - 90638 Gooseneck assembly w/nut and bolt



90428 Boom Cap w/eye  
90643 Boom Cap pins (Pkg 10)

86414 Lower Boom with Blocks

Sunfish outhauls - 2 ft of 4mm line

- 90411 Swivel Block
- 90637 Block, boom, swivel (includes 91042, eyestraps and rivets)

Sunfish Mainsheet - 25 ft of 9mm line  
90591 Mainsheet Snap Chrome  
91208 Mainsheet Snap (1991 & Prev.)

- 91095 Eyestraps
- 90636 Block, bullet (includes 91042 and boom hardware)
- 91042 Block, single, bullet
- 91189 Rivets, ss (pkg 10)
- 91279 Block, Nautec, Red

90563 Quick Adjust Gooseneck  
90638 Gooseneck

91149 Brummel hook, daggerboard retainer (Pkg 2)  
Daggerboard Retainer - 8 ft of 5mm Shockcord

90428 Boom Cap w/eye

89415 Upper Boom  
95880 Sail Rings (Pkg 30)

89415 Upper Boom

90431 Top Cap w/Fairlead

89023 Mast

Mast

90638 Gooseneck

Lower Boom

90642 S Hook

89023 Mast  
Sunfish Halyard - 25 ft of 5mm line

90412 Interlocking Eye Bolts

Lower Boom

90427 Boom Cap w/o Eye

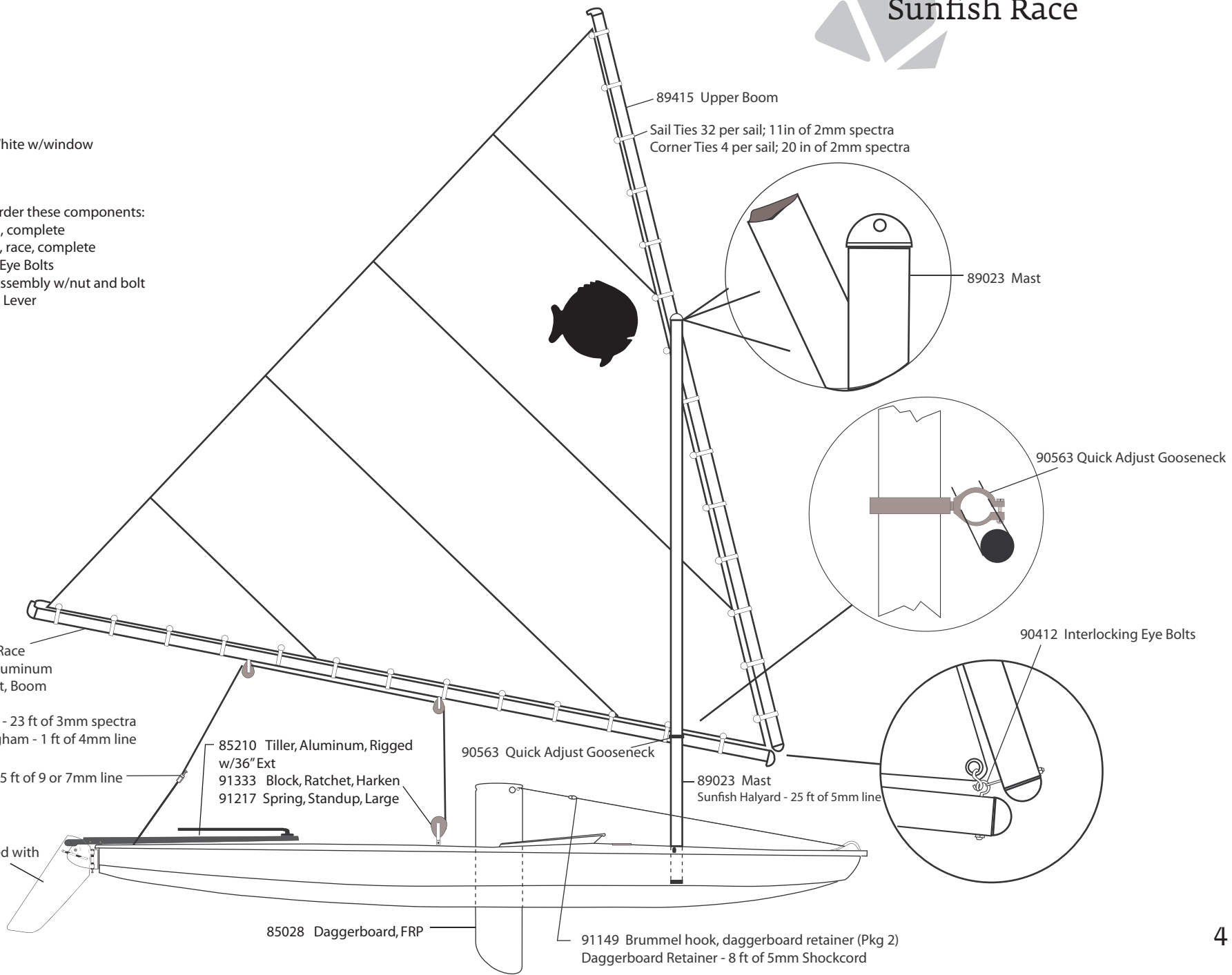
90430 Mast Base Cap



# Sunfish Race

Sails  
 22063 Race Sail - White w/window

Race Boom Set  
 For Race boom sets order these components:  
 89415 Upper boom, complete  
 89413 Lower boom, race, complete  
 90412 Interlocking Eye Bolts  
 90638 Gooseneck assembly w/nut and bolt  
 90563 Quick Adjust Lever





85210 Aluminum Tiller and Extension  
85194 Tiller Extension, 36"



New Style Tiller Bolt : 1/4-20, 2 1/4in Stainless Steel bolt

Older Tiller and Extension Set up



85009 Rudder Tiller Bolt (Does not work with Aluminum Tiller)  
91261 Nylon Washer (10)

85245 Universal, black, omniflex  
85246 Saddle, tiller extension  
85190 Tiller Extension Kit, Aluminum

### Daggerboard

85028 Daggerboard, FRP  
85236 Daggerboard stop set  
85034 Wood daggerboard (Limited availability)  
85170 Wood daggerboard spring

### Rudder

85158 Rudder, rigged, FRP blade  
85138 Rudder conversion kit

85080 Rudder Pivot Pin  
85012 Rudder Bushings - (Pkg 10)  
85101 Post, Rudder Spring (1)

85171 Tension Spring - (Pkg 2)

85126 Rudder Cheek Assembly

85122 Rudder blade, frp

91179 Retaining Ring - Pkg 5

85011 Gudgeon Bracket

85082 Pintle Pin & Spring Kit  
85169 Spring, Compression, Post  
85085 Pintle Pin, w/o hole (current)  
85079 Pintle Pin, w/hole (old style)

85101 Post, Rudder Spring (1)

### Accessories

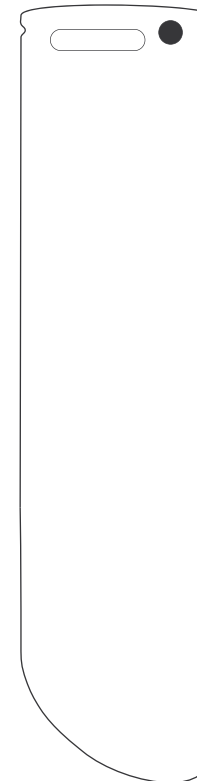
83037 Tune-a-fish Kit Includes -  
Mainsheet, Halyard, Outhauls  
Sail clips, universal, hiking strap  
83030 Snoot Boot  
83010 Kingfisher wind indicator  
83038 Feather Mate wind indicator  
83041 Wind indicator, Kingfisher K100  
91019 Bag, cat bag, 5" for viking inspection port  
83068 Bag, fat bag, 5" for viking inspection port  
91372 Inspection port, 5", gray  
83061 Logo, Sunfish, Blue  
83047 Logo, Sunfish, Emerald Green

### Storm Covers and Bags

87129 Deck Cover, Mast Up  
87130 Deck Cover, Mast Down  
87131 Hull Cover  
87132 Spar bag  
87133 Foil bag

### Repairs

83027 Retro Kit, Sunfish Mast Sleeve  
85138 Retro Kit, Sunfish Rudder  
Conversion





# Sunfish Technical Information

Hull Weight	120 lbs	54.43 KG
LOA	13.9 ft	4.24 m
Beam	4.1 ft	1.25 m
Draft	2.11 ft	0.64 m
Sail Area	75 sq ft	6.97 sq m

## Sunfish Line Specifications

<u>Description</u>	<u>Diameter (in)</u>	<u>Diameter (mm)</u>	<u>Type</u>	<u>Length</u>	<u>Quantity</u>
Halyard	3/16 in	5mm	poly	25 ft	1
Mainsheet	3/8 in	9mm	poly	25 ft	1
Outhauls	5/32 in	4mm	poly	2 ft	2
DB Retainer	3/16 in	5mm	shockcord	8 ft	1

## Sunfish Race Line Specifications

<u>Description</u>	<u>Diameter (in)</u>	<u>Diameter (mm)</u>	<u>Type</u>	<u>Length</u>	<u>Quantity</u>
Halyard	3/16 in	5mm	spectra	25 ft	1
Mainsheet	3/8 in	9 or 7mm	rooster	32 ft	1
Cunningham	1/8 in	3mm	spectra	11 ft	1
Outhaul	1/8 in	3mm	spectra	23 ft	1
Sail Ties		2mm	spectra	11 in	32
Corner Ties		2mm	spectra	20 in	4
Cunningham Tie		4mm	poly	1 ft	1
DB Retainer		6mm	shockcord	7 ft	1