

MARINER

\*GENERAL

No specifications to be altered without written approval from O'Day.

Window material .020 thickness equal to Howe and Bainbridge Plastipane.

Warranty number to be printed on each sail.

Sail label to O'Day design.

Sail Bags - a. All white with O'Day label on outside. Shipped in a plastic bag to prevent sails from getting dirty.

b. Main and Jib in one bag marked accordingly. Spinnaker and Genoa each in separate bags and each labelled accordingly. Genoa bag gives Genoa size.

c. Bag is synthetic with dacron drawstring large enough to hold sail when not folded.

All measurements shall be made using the straight line extension method (apex) with the point of measurement taken where the two lines cross, unless the class rules specifically say to the contrary. All measurements +0 -2".

MAINSAIL

Material: 3.8 oz polyester fabric from approved source

Dimensions: Luff: 23'-0"  
Foot: 10'-0"  
Leach: 24'-2"  
 $\frac{1}{4}$  height: 3'-5"  
 $\frac{1}{2}$  height: 6'-1"

Headboard: 4" maximum

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Battens:                    No. 1. 24"  
                              2. 30"  
                              3. 24"  
                              with elastic in ends of pockets

Tack:                      148 machine sewn

Cunningham Eye:           148 machine sewn 7" up from tack

Clew:                      148 machine sewn with small teflon outhaul slide

Cutback:                   None

Luff Finishing:           3" tape around 1" rope, 12 pcs. 3/8" nylon slugs  
                              #0 eyelets with 5/8" Nylon shackles

Foot Finishing:           3" tape around 1-1/8" rope.

Insignia:                   Red 'M' contained in a blue circle, 17" Outer Dia.  
                              15" Inner Dia. Back-to-back.

Tell Tails:                2 sets positioned as per O'Day requirements

JIB

Material:                5 oz polyester fabric from approved source

Dimensions:              Luff:        17'-9"  
                            Foot:        7'-10"  
                            Leach:       15'-10"  
                            Max. roach in foot 4"

Battens:                   No. 1. 12"  
                              2. 12"  
                              permanently sewn into sail

Head Finishing:           #3 thimble with 147 machine sewn

Tack:                      3/4" thimble hand sewn inside with s.s. shackle  
                              attached.

Clew:                      149 machine sewn

Window:                   1 pc. vision window 26"x7½"  
                              1 pc. small telltail window

Luff Tape: 2 $\frac{1}{2}$ " tape around 1/8" wire

Hanks: 8 pcs. '0' hanks, '0' eyelets

#### GENOA

Material: 3.8 oz polyester fabric from approved source

Dimensions: Luff: 17'-9"  
Foot: 12'-6"  
Leach: 17'-9"  
Max. roach in foot 9"

Head Finishing: 149 machine sewn

Tack: #3 thimble luff rope hand sewn around S.S. shackle attached.

Clew: 149 machine sewn

Window: 1 pc. vision window 33"x7"  
1 pc. small tell tail

Leach line: #50 (2mm) leach line '0' eyelets.  
2 pcs. Nylon buttons.

Luff tape: 3" tape around 7/8" rope

Hanks: 8 pcs. '0' hanks, '0' eyelets

#### SPINNAKER

Material: 3/4 oz nylon ripstop arranged in approximate 1/3 equal portions of red, white and blue.

Dimensions: Luff 20'-0"  
Foot 14'-0"  
 $\frac{1}{2}$  mid-girth 8'-2"+or-3"  
 $\frac{1}{2}$  quarter-girth 5'-7"+or-3"

Head: 148 machine sewn

Tack-Clew: 148 machine sewn

Luff Tape: 1" red and green soft nylon tape

Foot Tape: 1" white polyester tape

Design: Radial Head

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