

# 1976 & FUTURE

## O'DAY 20 MK II

### \*GENERAL

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

Window material 0.20 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 plastic bag to prevent sails from getting dirty.

b. Main and Jib in one bag marked accordingly. Spinnaker and Genoa 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 will 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 from approved source

Dimensions: Luff: 24' - 6"  
Foot: 9' - 0"  
Leach: 25' - 9"

Headboard: 4" maximum

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

Tack: 148 machine sewn

Cunningham eye: 148 machine sewn 8" above tack.

Clew: 148 machine sewn with small teflon outhaul slide

Cutback: None

Insignia: Dark Blue circle Outer Dia. 18" Inner Dia. 5 $\frac{1}{2}$ ", enclosing numerals '20' - 4" high, white. Back-to-back.

Luff Finishing: 3" tape around 1" rope.  
13 pcs. 'O' eyelets with 3/8" nylon slugs

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

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

#### JIB

Material: 5.0 oz polyester fabric from approved source

Dimensions: Luff: 21' - 9"  
Foot: 8' - 2"  
Leach: 19' - 2"

Head Finishing: 149 machine sewn

Tack: 3/4" thimble with 1" nylon webbing 5 mm rope  
hand sewn around thimble, SS. shackle attached  
to thimble.

Clew: 149 machine sewn

Window: 1 pc. small tell tail, 1 pc. vision window 37" x 8"

Leach Line: 2.5 mm 'O' eyelets and 2 pcs. nylon buttons

Luff tape: 2 $\frac{1}{2}$ " around 5 mm rope (3-strand)

Hanks: 9 pcs. 'O' hanks and 'O' eyelets

#### GENOA (160%)

Material: 3.8 oz polyester fabric from approved source

Dimensions: Luff: 21' 9"  
L.P.: 11' 7"  
Leach: 20' 4 $\frac{1}{2}$ "

Head Finishing: 149 machine sewn

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

Cunningham eye: 149 machine sewn

Clew: 149 machine sewn

Window: 1 vision window 37" x 8"  
1 tell tail small

Leach line: 2.5mm '0' eyelets 2 pcs. Nylon button

Luff tape: 3" around 5 mm rope (3-strand)

Hanks: 7 pcs. '0' hanks with '0' eyelets

#### SPINNAKER

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

Dimensions: Luff 23'-8 $\frac{1}{2}$ ", foot 13' - 11 $\frac{1}{2}$ "

Head: 149 machine sewn

Tack/Clew: 149 machine sewn

Luff tape: 1 $\frac{1}{4}$ " red and green soft nylon tape

Foot tape: 1 $\frac{1}{2}$ " white polyester tape

Design: Radial Head

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