

Name of Yacht White Mist
 Rig J. H. yawl
 Propeller: Type Old No. Blades 2

Owner J. W. Blank White
 Address Myatie, Conn

Description of Yacht (Enter here information which will assist committee to place yacht in correct class. If class boat, so note.)

Normal Displacement Centerboard

LOA 46.46

$$PL = \frac{LOA 46.46 + LWL 33.10}{2} = 39.78$$

OHF _____

OHA _____

LWL 33.10

Beam correction—BC = 4 times difference in greatest beam and 0.25 LOA. Excess is subtracted from and deficiency added to PL.

0.25 LOA 11.62

BEAM 11.98

Difference .36 x 4 = _____ = BC 1.44

L = PL 39.78 + or - _____ BC = 38.34

Mainsail B 20.27 P 49.63 G _____ H _____ D _____

MEASURED AREA

503.0

Mule—Actual Area _____ x 0.85

Fore Triangle P₁ 55.12 J 16.71 Spinnaker Pole _____

Max. Spinnaker Width _____ B₂ 552.6

Mizzen B_z 8.97 P_z 22.80 G_z _____ H_z _____ D_z 102.3

Area between

Masts of Schooner B₁ _____ P₁ _____ P₃ _____

Measured Sail Area (MSA) 34.02

1157.9

$$Rating = \left(\frac{L 38.34 + (2 \times \sqrt{MSA} \frac{66.00}{2.5}) \times Rig Allow. }{2.5} \right) \times Prop. Allow = 39.2$$

This certificate expires two years from date shown below or immediately upon any alteration affecting the factors entering into the measurement. It is an owner's responsibility to have his boat remeasured after changes.

I hereby certify that this measurement was made by me on May 23rd, 1958

Signed J. W. Blank White

Address 142 GARTH RD
SEQUEHOAK, N.Y.

Title MURS. OFF SOUNDINGS

Name of Yacht White Mist
 Rig J. H. yawl
 Propellor: Type Old No. Blades 2

Owner J. W. Blank White
 Address Myatie, Conn.

Description of Yacht (Enter here information which will assist committee to place yacht in correct class. If class boat, so note.)

Normal Displacement Centerboard

LOA 46.46

$$PL = \frac{LOA\ 46.46 + LWL\ 33.10}{2} = 39.78$$

OHF _____

OHA _____

Beam correction—BC = 4 times difference in greatest beam and 0.25 LOA. Excess is subtracted from and deficiency added to PL.

LWL 33.10

O.25 LOA 11.62

BEAM 11.98

Difference .36 x 4 = _____

= BC 1.44

L = PL 39.78 + or - _____

BC = 38.34

							MEASURED AREA		
Mainsail	B	<u>20.27</u>	P	<u>49.63</u>	G	H	D	<u>503.0</u>	
Mule—Actual Area							x 0.85		
Fore Triangle	P ₂	<u>55.12</u>	J	<u>16.71</u>	Spinnaker Pole				
Max. Spinnaker Width							B ₂	<u>552.6</u>	
Mizzen	B _Z	<u>8.97</u>	P _Z	<u>22.80</u>	G _Z	H _Z	D _Z	<u>102.3</u>	
Area between Masts of Schooner							B ₁	P ₁	P ₃
Measured Sail Area (MSA)							<u>34.02</u>	<u>1157.4</u>	

$$Rating = \left(\frac{L\ 38.34 + \left(2 \times \sqrt{MSA\ 66.00} \right) \times Rig\ Allow.}{2.5} \right) \times Prop.\ Allow = \boxed{39.2}$$

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I hereby certify that this measurement was made by me on May 23rd 1958

Signed J. W. Blank White

Address 142 GARTH RD
 SCHELDOLY, N. I.

Title MEAS. OFF SOUNDINGS

Name of Yacht White Mist
 Rig S. H. Yawl
 Propellor: Type S&S No. Blades 2

Owner J. W. Blunt White
 Address Myatie, Conn

Description of Yacht (Enter here information which will assist committee to place yacht in correct class. If class boat, so note.)

Normal Displacement Centerboard

LOA 46.46

$$PL = \frac{LOA 46.46 + LWL 33.10}{2} = 39.78$$

OHF _____

OHA _____

Beam correction—BC = 4 times difference in greatest beam and 0.25 LOA. Excess is subtracted from and deficiency added to PL.

LWL 33.10

0.25 LOA 11.62

BEAM 11.98

Difference 36 x 4 = _____ = BC 1.44

L = PL 39.78 + or - _____ BC = 38.34

Mainsail B 20.27 P 49.63 G _____ H _____ D _____

MEASURED AREA	
Mainsail	503.0
Fore Triangle	552.6
Mizzen	102.3
Area between Masts of Schooner	1157.9
Measured Sail Area (MSA)	3402

Mule—Actual Area _____ x 0.85

Fore Triangle P₂ 55.12 J 16.71 Spinnaker Pole _____
 Max. Spinnaker Width _____ B₂ _____

Mizzen B_Z 8.97 P_Z 22.80 G_Z _____ H_Z _____ D_Z _____

Area between Masts of Schooner B₁ _____ P₁ _____ P₃ _____

Measured Sail Area (MSA) 3402

$$Rating = \left(\frac{L 38.34 + \left(2 \times \sqrt{\frac{MSA 66.00}{2.5}} \right) \times Rig Allow. \right) \times Prop. Allow = 39.2$$

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I hereby certify that this measurement was made by me on May 23rd 1958

Signed J. W. Blunt White

Address 142 GARTH RD
 SCARSDALE, N.Y.

Title MUN. ORG SOURCING