

Mast and Rigging Insurance Inspection Form



Date Boat / / Name

Place of Inspection

Surveyor Name

Company

Client's/Owner Name

Mast Material

Boom Material

Boat Type (Sloop, Fractional/Masthead, etc.)

Rigging Brand/Manufacturer

Age of rigging as stated by owner

Estimated remaining life of standing rigging

Sailing Category (Please tick)

☐ Blue-Water Racing (AYF Safety Cat 1)

☐ Offshore (AYF Safety Cat's 2, 3 & 4)

☐ Inshore Racing

☐ Cruising

☐ Charter

Nautilus Marine acknowledges that certain defects may not be discovered during this inspection without destruction of components or removal of the spars from the yacht. Therefore, Nautilus Marine undertakes not to instigate any legal proceedings or action against the person or company carrying out this inspection. Nautilus Marine also acknowledges that this inspection document is to be used solely by Nautilus Marine to evaluate the insurance risk of the boat concerned and for no other purpose.

Instructions

- Tick the appropriate box after examining each item.
- Strike through any non-applicable items.
- If a component is not serviceable please comment.

1	Mast Components	Serviceable		If No, please comment
a	Mast Head Unit	Yes	No	
b	Hounds Box	Yes	No	
c	Head Stay Nose	Yes	No	
d	Back Stay Take-Off	Yes	No	
e	External Stiffening	Yes	No	

1	Mast Components	Serviceable		If No, please comment
f	Fastenings	Yes	No	
g	Goose Neck	Yes	No	
h	Vang Take-Off	Yes	No	
i	Condition at Partners	Yes	No	
j	Mast Tie-Down	Yes	No	
k	Heel Plug	Yes	No	
l	Heel	Yes	No	
m	Step	Yes	No	
n	Other	Yes	No	
o	Other	Yes	No	

2	Boom Components	Serviceable		If No, please comment
a	Inboard End	Yes	No	
b	Vang Take-Off	Yes	No	
c	Outboard End	Yes	No	
d	Main Sheet Take-Off	Yes	No	
e	Other	Yes	No	
f	Other	Yes	No	

3	Chain Plates	Serviceable		If No, please comment
a	Plates/Links	Yes	No	
b	Tie Rods	Yes	No	
c	Under-Deck Spans	Yes	No	
d	Other	Yes	No	
e	Other	Yes	No	

4		Verticals	Serviceable		If No, please comment
V1	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Link	Yes	No	
	d	Other	Yes	No	

4		Verticals	Serviceable		If No, please comment
V2	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Link	Yes	No	
	d	Other	Yes	No	
V3	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Link	Yes	No	
	d	Other	Yes	No	
V4	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Link	Yes	No	
	d	Other	Yes	No	

5		Diagonals	Serviceable		If No, please comment
D1	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Tang	Yes	No	
	d	Other	Yes	No	
D2	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Tang	Yes	No	
	d	Other	Yes	No	
D3	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Tang	Yes	No	
	d	Other	Yes	No	
D4	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Tang	Yes	No	
	d	Other	Yes	No	
D5	a	Turnbuckle	Yes	No	
	b	Rod/Wire	Yes	No	
	c	Top End Tang	Yes	No	
	d	Other	Yes	No	

6	Head Stay	Serviceable		If No, please comment
a	Turnbuckle	Yes	No	
b	Link Plate	Yes	No	
c	Rod/Wire	Yes	No	
d	Top End Tang Nose	Yes	No	
e	Other	Yes	No	

7	Back Stay	Serviceable		If No, please comment
a	Turnbuckle	Yes	No	
b	Ram/Purchase	Yes	No	
c	Rod/Wire/Composite	Yes	No	
d	Top End Tang/Pin	Yes	No	
e	Insulators	Yes	No	
f	Other	Yes	No	

8	Runners	Serviceable		If No, please comment
a	Whips	Yes	No	
b	Blocks	Yes	No	
c	Lower Fitting	Yes	No	
d	Rod/Wire/Composite	Yes	No	
e	Upper Fitting	Yes	No	
f	Top End Tang	Yes	No	
g	Other	Yes	No	

9	Jumpers	Serviceable		If No, please comment
a	Lower Tang	Yes	No	
b	Turnbuckle	Yes	No	
c	Rod/Wire	Yes	No	
d	Bend/Tip	Yes	No	
e	Top End Tang	Yes	No	
f	Other	Yes	No	

10	Jumper Strut	Serviceable		If No, please comment
a	Root	Yes	No	
b	Structure	Yes	No	
c	Tip Link/Bend	Yes	No	
d	Other	Yes	No	

11	Spreaders		Serviceable		If No, please comment
S1	a	Root	Yes	No	
	b	Structure	Yes	No	
	c	Tip Link/Bend	Yes	No	
	d	Other	Yes	No	
S2	a	Root	Yes	No	
	b	Structure	Yes	No	
	c	Tip Link/Bend	Yes	No	
	d	Other	Yes	No	
S3	a	Root	Yes	No	
	b	Structure	Yes	No	
	c	Tip Link/Bend	Yes	No	
	d	Other	Yes	No	
S4	a	Root	Yes	No	
	b	Structure	Yes	No	
	c	Tip Link/Bend	Yes	No	
	d	Other	Yes	No	

12	Inner Forestay	Serviceable		If No, please comment
a	Lower Fitting	Yes	No	
b	Rod/Wire/Composite	Yes	No	
c	Upper Fitting	Yes	No	
d	Top End Tang	Yes	No	
e	Other	Yes	No	

13	Baby Stay	Serviceable		If No, please comment
a	Lower Fitting	Yes	No	
b	Rod/Wire/Composite	Yes	No	
c	Upper Fitting	Yes	No	
d	Top End Tang	Yes	No	
e	Other	Yes	No	

14	Check Stays	Serviceable		If No, please comment
a	Purchase	Yes	No	
b	Lower Fitting	Yes	No	
c	Rod/Wire/Composite	Yes	No	
d	Deflectors	Yes	No	
e	Upper Fitting	Yes	No	
f	Top End Tang	Yes	No	
g	Other	Yes	No	

Has rig been modified from original design? Yes No

If Yes, please give details of the work carried out and by whom:

Additional Comments:

Signature

Date Inspected / /

