

ANNUAL RIGGING SYSTEMS MAINTENANCE CHECKLIST

Place of Inspection _____ Date _____

Surveyor Name _____

Company _____

Owner's Name _____ Boat Name _____

Mast Material _____ Boom Material _____

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

Rigging Type (Rod, Wire, Dyform, Composite, etc.) _____

Rigging Source/Brand _____

Declared age of standing rigging (By owner) _____

Estimated remaining life of standing rigging _____

Sailing category (Circle relevant letter)

- A. Blue-Water Racing (AYF Safety Cat, 1)
- B. Offshore (AYF Safety Cat's. 2, 3 & 4)
- C. Inshore racing
- D. Cruising
- E. Charter

Club Marine acknowledge there may be hidden defects that can not be discovered during this inspection without destruction of components or removal of the spars from the yacht for inspection. In consideration of the person or company to whom this form has been issued, carrying out a visual inspection of the spars on behalf of the owner of the boat concerned, Club Marine undertakes not to investigate any legal proceedings or action against the person of company. Club Marine acknowledge that the inspection document is to be used solely by Club Marine to evaluate the insurance risk of the boat concerned and for no other purpose.

INSTRUCTIONS

- Tick the appropriate column after examining each item.
- Strike through any non-applicable items.
- Sign off in the last column with initial and date **only after** rectifying an **un**-serviceable item.

A. VERTICALS	Serviceable	Un-serviceable	Rectified
#V1			
1) Turnbuckle	☐ Yes	☐ No	_____
2) Rod/Wire/Composite	☐ Yes	☐ No	_____
3) Top End Link	☐ Yes	☐ No	_____
4) Other _____	☐ Yes	☐ No	_____
#V2			
1) Bottom End Link	☐ Yes	☐ No	_____
2) Rod/Wire/Composite	☐ Yes	☐ No	_____
3) Top End Link	☐ Yes	☐ No	_____
4) Other _____	☐ Yes	☐ No	_____
#V3			
1) Bottom End Link	☐ Yes	☐ No	_____
2) Rod/Wire/Composite	☐ Yes	☐ No	_____
3) Top End Link	☐ Yes	☐ No	_____
4) Other _____	☐ Yes	☐ No	_____
#V4			
1) Bottom End Link	☐ Yes	☐ No	_____
2) Rod/Wire/Composite	☐ Yes	☐ No	_____
3) Top End Link	☐ Yes	☐ No	_____
4) Other _____	☐ Yes	☐ No	_____

B. DIAGONALS	Serviceable	Un-serviceable	Rectified
#D1			
1) Turnbuckle	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Top End Tang	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
#D2			
1) Turnbuckle/Bend	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Top End Tang	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
#D3			
1) Turnbuckle/Bend	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Top End Tang	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
#D4			
1) Turnbuckle/Bend	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Top End Tang	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
#D5			
1) Turnbuckle/Bend	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Top End Tang	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
C. HEAD STAY			
1) Turnbuckle	☐ Yes	☐ No	
2) Link Plate	☐ Yes	☐ No	
3) Rod/Wire/Composite	☐ Yes	☐ No	
4) Top End Tang Nose	☐ Yes	☐ No	
5) Other _____	☐ Yes	☐ No	
D. BACK STAY			
1) Turnbuckle	☐ Yes	☐ No	
2) Ram/Purchase	☐ Yes	☐ No	
3) Rod/Wire/Composite	☐ Yes	☐ No	
4) Top End Tang/Pin	☐ Yes	☐ No	
5) Insulators	☐ Yes	☐ No	
6) Other _____	☐ Yes	☐ No	
E. RUNNERS			
1) Whips	☐ Yes	☐ No	
2) Blocks	☐ Yes	☐ No	
3) Lower Fitting	☐ Yes	☐ No	
4) Rod/Wire/Composite	☐ Yes	☐ No	
5) Upper Fitting	☐ Yes	☐ No	
6) Top End Tang	☐ Yes	☐ No	
7) Other _____	☐ Yes	☐ No	

F. CHECK STAYS	Serviceable	Un-serviceable	Rectified
1) Purchase	☐ Yes	☐ No	
2) Lower Fitting	☐ Yes	☐ No	
3) Rod/Wire/Composite	☐ Yes	☐ No	
4) Deflectors	☐ Yes	☐ No	
5) Upper Fitting	☐ Yes	☐ No	
6) Top End Tang	☐ Yes	☐ No	
7) Other _____	☐ Yes	☐ No	
G. BABY STAY			
1) Lower Fitting	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Upper Fitting	☐ Yes	☐ No	
4) Top End Tang	☐ Yes	☐ No	
5) Other _____	☐ Yes	☐ No	
H. INNER FORESTAY			
1) Lower Fitting	☐ Yes	☐ No	
2) Rod/Wire/Composite	☐ Yes	☐ No	
3) Upper Fitting	☐ Yes	☐ No	
4) Top End Tang	☐ Yes	☐ No	
5) Other _____	☐ Yes	☐ No	
I. JUMPERS			
1) Lower Tang	☐ Yes	☐ No	
2) Turnbuckle	☐ Yes	☐ No	
3) Rod/Wire/Composite	☐ Yes	☐ No	
4) Bend/Tip	☐ Yes	☐ No	
5) Top End Tang	☐ Yes	☐ No	
6) Other _____	☐ Yes	☐ No	
J. JUMPER STRUT			
1) Root	☐ Yes	☐ No	
2) Structure	☐ Yes	☐ No	
3) Tip Link/Bend	☐ Yes	☐ No	
4) Other _____	☐ Yes	☐ No	
K. SPREADERS			
Spr. I			
a) Root	☐ Yes	☐ No	
b) Structure	☐ Yes	☐ No	
c) Tip Link/Bend	☐ Yes	☐ No	
d) Other _____	☐ Yes	☐ No	
Spr. II			
a) Root	☐ Yes	☐ No	
b) Structure	☐ Yes	☐ No	
c) Tip Link/Bend	☐ Yes	☐ No	
d) Other _____	☐ Yes	☐ No	
Spr. III			
a) Root	☐ Yes	☐ No	
b) Structure	☐ Yes	☐ No	
c) Tip Link/Bend	☐ Yes	☐ No	
d) Other _____	☐ Yes	☐ No	

K. SPREADERS (cont'd)**Serviceable****Un-serviceable****Rectified****Spr. IV**

a) Root	☐ Yes	☐ No	_____
b) Structure	☐ Yes	☐ No	_____
c) Tip Link/Bend	☐ Yes	☐ No	_____
d) Other _____	☐ Yes	☐ No	_____

L. MAST COMPONENTS

1) Mast Head Unit	☐ Yes	☐ No	_____
2) Hounds Box	☐ Yes	☐ No	_____
3) Head Stay Nose	☐ Yes	☐ No	_____
4) Back Stay Take-Off	☐ Yes	☐ No	_____
5) External Stiffening	☐ Yes	☐ No	_____
6) Fastenings	☐ Yes	☐ No	_____
7) Goose Neck	☐ Yes	☐ No	_____
8) Vang Take-Off	☐ Yes	☐ No	_____
9) Condition at Partners	☐ Yes	☐ No	_____
10) Mast Tie-Down	☐ Yes	☐ No	_____
11) Heel Plug	☐ Yes	☐ No	_____
12) Heel	☐ Yes	☐ No	_____
13) Step	☐ Yes	☐ No	_____
14) Other _____	☐ Yes	☐ No	_____
15) Other _____	☐ Yes	☐ No	_____

M. BOOM COMPONENTS

1) Inboard End	☐ Yes	☐ No	_____
2) Vang Take-Off	☐ Yes	☐ No	_____
3) Outboard End	☐ Yes	☐ No	_____
4) Main Sheet Take-Off	☐ Yes	☐ No	_____
5) Other _____	☐ Yes	☐ No	_____
6) Other _____	☐ Yes	☐ No	_____

N. CHAIN PLATES

1) Plates/Links	☐ Yes	☐ No	_____
2) Tie rods	☐ Yes	☐ No	_____
3) Under-Deck Spans	☐ Yes	☐ No	_____
4) Other _____	☐ Yes	☐ No	_____
5) 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? _____

COMMENTS: _____

Signed: _____ Date Inspected: ____/____/____