

# SYSTEM SAILING

*SAILING WITH NUMBERS*

FOUNDATION | 1.1 THE BOAT



# THE BOAT

With a systematic approach to the maintenance and care of your boat, you can ensure your gear isn't holding you back. With a solid foundation, your performance and experience on the water will be an accurate reflection of your skills and growth. It's truly the key to success and enjoyment on the water.

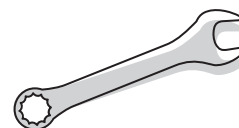
## THE FOUNDATION



### HOW TO USE THIS PLAYBOOK

The Foundation Playbooks in this series are designed to help you take an organized and systematic approach to your boat, team, plans, and goals. Use this first playbook to document and log elements of your boat, including age, number of days used, and the condition. This playbook was designed to be flexible to allow you to make it your own to best suit your program. For best results, use this as a companion to Quantum's System Sailing series with Wally Cross on [QuantumSails.com](https://www.QuantumSails.com). Whatever kind of sailing you're doing and wherever the wind may take you, we hope you will find this to be a helpful resource to improve your enjoyment on the water.

# MAINTENANCE LOG



YEAR: \_\_\_\_\_ BOAT: \_\_\_\_\_

## UNDERWATER

### CONDITION NOTES

<input type="checkbox"/> KEEL	WIDTH OF TRAILING EDGE _____
<input type="checkbox"/> RUDDER	WIDTH OF TRAILING EDGE _____
<input type="checkbox"/> BOTTOM FINISH	AGE _____
<input type="checkbox"/> PROPELLER	AGE _____
<input type="checkbox"/> CENTER SEAM	
<input type="checkbox"/> SCUPPERS	
<input type="checkbox"/> TRANSOM	
<input type="checkbox"/>	

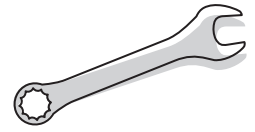
## DECK & HULL

### CONDITION NOTES

<input type="checkbox"/> HULL	
<input type="checkbox"/> SET UP / LAYOUT	
<input type="checkbox"/> DECK FINISH	AGE _____
<input type="checkbox"/> STANCHIONS & DECK LINES	AGE _____
<input type="checkbox"/> MARKS	
<input type="checkbox"/> SHEET BAGS	
<input type="checkbox"/>	
<input type="checkbox"/>	



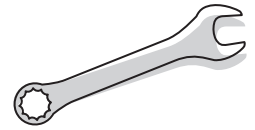
# MAINTENANCE LOG



<b>HARDWARE</b>	<b>CONDITION NOTES</b>
<input type="checkbox"/> WINCH SYSTEMS	
<input type="checkbox"/> CLEATS & STOPPERS	
<input type="checkbox"/> BLOCKS	
<input type="checkbox"/> TRACKS	
<input type="checkbox"/> MAST & HARDWARE	
<input type="checkbox"/> RIGGING HARDWARE	
<input type="checkbox"/> BOOM & VANG	
<input type="checkbox"/> TILLER / WHEEL	
<input type="checkbox"/> INSTRUMENTS & GAUGES	
<input type="checkbox"/> WINDEX	
<input type="checkbox"/> SPINNAKER POLE / SPRIT	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	



# MAINTENANCE LOG



<b>LINES</b>		<b>NO. OF DAYS / AGE</b>	<b>CONDITION NOTES</b>
<b>HALYARD</b>	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
<b>SHEETS</b>	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
<b>CONTROL LINES</b>	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
<b>SPARE / OTHER</b>	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		



# INVENTORY CHECKLIST



**DOWN BELOW**

**CONDITION NOTES**


<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

COMMON EQUIPMENT: Spare parts, spare lines, radios, anchor, tools, sail repair kit, safety gear, docking gear, boat hook, etc.




# SAILS




<b>MAINSAILS</b>	<b>NO. OF DAYS / AGE</b>	<b>INSPECTION DATE</b>		<b>CONDITION / SERVICE WORK NOTES</b>
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	

<b>HEADSAILS</b>	<b>NO. OF DAYS / AGE</b>	<b>INSPECTION DATE</b>		<b>CONDITION / SERVICE WORK NOTES</b>
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	

<b>DOWNWIND SAILS</b>	<b>NO. OF DAYS / AGE</b>	<b>INSPECTION DATE</b>		<b>CONDITION / SERVICE WORK NOTES</b>
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	




**SAIL SHAPE PHOTOS:** Document sail shape at least annually. These photos not only helps when is comes to troubleshooting performance issues, they can also enable your sailmaker to recut your sails to extend their lifespan.



# SAILS



<b>OTHER SAILS</b>	<b>NO. OF DAYS / AGE</b>	<b>INSPECTION DATE</b>		<b>CONDITION / SERVICE WORK NOTES</b>
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	
			<input type="checkbox"/>	

<b>SAIL COVERS &amp; CANVAS</b>	<b>NO. OF DAYS / AGE</b>	<b>INSPECTION DATE</b>	<b>CONDITION / SERVICE WORK NOTES</b>





# OTHER NOTES



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