

Model Keel and Rudder Inspection Form

Boat Name:		Sail Number:
Owner Name:		Designer:
Address:		
Owner email:		Builder:
Primary Launch Date:		Hull Identification Number:
World Sailing Plan Review Certificate Number:		
The following checks may be completed with boat in the water:		
Item:	Action:	Inspector's Notes:
Keel Bolts	Check for excessive corrosion. Torque to manufacturer's specs.	
Internal Hull Structure	Check for signs of structural failure and/or laminate separation especially in area around keel structure, keel floor and other stress points.	
The following checks to be conducted externally with boat out of the water:		
External Hull Condition	Check for hull stress cracks around leading and trailing edge attachment point to structure, hull appendages and keel sumps. Inspect keel/hull interface for signs of damage by tip deflection test.	
Rudder	Check for cracking of the rudder bearing/hull assembly. Inspect rudder for integrity by tip deflection test.	
Declaration of Completed Inspection:		
Location:		Date:
This visual inspection has been conducted to observe and report on visually noticeable indications that may compromise the structural integrity of the vessel's keel and rudder. It does not ensure that the vessel is seaworthy or that the Owner has repaired the identified problems.		
Print name:		Signature:
Address:		