

**AUSTRALIAN SAILING (AS)
2021-2024 KEEL AND RUDDER INSPECTION FORM**



CAT 1/2/3		
DATE OF INSPECTION _/_/___	SAIL NO:	BOAT NAME:

OWNER DETAILS

OWNER(S) NAME(S):			
OWNER(S) AS NO(S):		OWNER(S) CLUB(S):	

BOAT DETAILS

DESIGNER:		PRIMARY LAUNCH DATE:	
BUILDER:		WORLD SAILING PLAN REVIEW 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 specifications.	
Internal Hull Structure	Check for signs of structural failure and/or laminate separation especially in the area around the keel structure, keel floor and other stress points.	

THE FOLLOWING CHECKS TO BE CONDUCTED EXTERNALLY WITH THE 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 for 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:	_/_/___
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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:	
ADDRESS:	

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SIGNATURE:
