

Yachting Australia

2009-2013 YA SPECIAL REGULATIONS TRANSCEIVER (RADIO) INSPECTION FORM - CATEGORIES 1 AND 2

MONOHULLS or MULTIHULLS

This form is recommended to demonstrate compliance with SR 3.25.7

Sail No.	Boat Name	Owner/s
To be attached to and form part of the Boat's Equipment Audit Form		

YA Special Regulations 2009-2013 Transceiver Inspection Form

This Section to be completed and initialled by Owner (Ow) and Radio Inspector (RI)

Category 1 races HF and VHF transceivers mandatory

Category 2 races HF or VHF transceiver mandatory

Reg	Race Category:-	Item	Ow	RI
3.25.1		HF Frequencies 4125, 4426, 6215, 6507 8176, 8291, 12365		
		VHF Frequencies Channels 6, 16, 67, 72		
		Race frequencies, specify HF VHF		
		Other frequencies specify (if not auto tune to all frequencies)		
3.25.2		Transceiver/s permanently installed		
3.25.8		Separate radio receiver for weather		
3.25.5		Emergency antenna on board		
		Radio Operators current handbook on board-recommended		
3.25.3ii		VHF Masthead antenna for masts 11m above water		
3.25.6		VHF waterproof handheld unit cats 1 & 2 -spare batteries recommended		
		TESTS/INSPECTIONS		
HF/VHF		Power supply to transceiver		
HF/VHF		Battery terminal on load voltage; volts Acceptable minimum yes/no		
HF		Rated output watts		
VHF		Rated output not less than 25 watts; watts		
HF		ATU effective on all required frequencies		
HF		ATU effective on all required frequencies on emergency antenna		
VHF 3.25.3(ii)		Effective radiated power of masthead antenna not less than 15 watts ; Calculated radiated power is watts		
VHF		Tunes to all required frequencies		
VHF		Tunes to all required frequencies on emergency antenna		
HF/VHF		Emergency antenna sound condition and connections		
HF/VHF		Co-axial cable& Antenna cable & connector plugs in sound condition		
HF/VHF		Insulators in sound condition		
HF/VHF		Radio earth system (VHF if applicable)		
HF/VHF		ATU and Transceiver earth connections effective (VHF if applicable)		
		Test Station used		

RADIO INSPECTOR DECLARATION

I have checked the equipment listed above in accordance with REGULATION 3.25 for the above mentioned boat and the RADIO equipment was found to be on board and in working order at the time and date of this inspection.

Inspected by (print name)

Signature

Date

Radio Inspector's Qualifications

Owner/s Present (print name)

Signature

Date