



Sydney Branch

Gear Inspection Guidelines

2018/2019

Version Summary

2015-2016 issued 27/7/2015, V2 updated 7/8/2015
2016-2017 issued 6/8/2016
2017-2018 Reviewed by M Spooner 06/2017
2018-2019 Reviewed by M Spooner 08/2018

These guidelines are designed for Clubs and Support Services to assist with the efficient and effective inspection and assessment of all surf lifesaving equipment.

Equipment that is to be inspected must meet the requirements set out in the document supplied by Surfguard.

Important Notes for Clubs:

- The Club Gear steward or a club Representative must be available to the Sydney Branch gear inspectors if required to answer any questions regarding any equipment being inspected. Clubs should have a minimum of 2 members, and their gear steward assisting on the day.
- All equipment that is inspected **MUST** be entered in to Surfguard, this includes all Junior activities rescue equipment (Tubes, Boards and other) as well.
- Points will be deducted for equipment presented and not displayed on sheets or equipment on sheets not being presented.
- Equipment will be assessed as outlined in this document
- Equipment presented must be endorsed by SLSA and **MUST** follow requirements set in SLSNSW Standard Operational Procedures.
- All entries to Surfguard must be completed by the set date by the Director of Lifesaving or nominated Coordinator.

Equipment Grading

All items will be graded and if passed, SLSNSW Gear Inspection Stickers will be issued by the Sydney Branch Gear Inspectors.

P = Pass Suitable to use for patrol activities

F = Fair Item requires maintenance before use (Re-inspection Sticker and isolated until repaired)

R = Re-inspect Major repairs required **or** was not ready for inspection (Re-inspection Sticker and isolated until repaired)

D = Discard Item is beyond repair – discard and **never use again** (label and isolate until discarded)

Refer to individual SLSA policies and specifications for further equipment information via SLSA members area. These inspection requirements are for patrol equipment only (safety and operational inspections). The items may be required to meet further competition scrutineering requirements for surf sports purposes.

Surf Life Saving Gear and Equipment Inspections do not replace an authorised RMS inspection and registration excluding maritime exempt equipment (IRB and RWC)

The Gear and Equipment Inspection process

A. Updated Gear and Equipment Information in Surfguard

Clubs are to update their gear and equipment into **Surfguard**, in advance of an inspection. This should include deleting any sold or discarded equipment and adding any new equipment. This should be updated over the course of the season as equipment changes.

B. Branches Inspection Date

The Sydney Branch gear inspection date is the **1st September 2018**.

C. Gear Inspection Format 2018

Sydney Branch will trial a new format to Gear Inspection in Season 2018/2019. The new format will be split teams for the inspection, with Nth Bondi – Cronulla being inspected by one large team, and a smaller team inspecting the RNP Clubs. This format has been adapted to minimize the time taken by the GI Process.

D. Current Gear and Equipment Printouts

Sydney Branch will print (2 Copies) of the pre-filled gear and equipment list from Surfguard for each club (previously updated by the club) plus additional 'state' forms. The inspection team will have these on the day of inspection.

E. Gear Inspection APP

Branch Inspectors will utilize the Sydney Branch Gear Inspection Application during the inspection process. This application provided a major improvement in productivity and cut down the time required by the GI considerably. Results will be recorded in the Application and reinspects and the like will be provided to the club's by the Branch Office, prior to the commencement of the Season. All clubs will be provided with their SLSS Gear Inspection App log in details at the Pre Gear Inspection Meeting for clubs 4 August 2018.

F. Branch Inspection Panel

The Branch appointed 'Gear Inspectors' will complete all inspections. The Gear Inspectors will provide the club with a copy of the completed inspection paper work (on the day). **Only equipment inspected and passed and updated on Surfguard can be used on patrol.**

G. Starting from the 2018/19 season, inspection stickers will no longer be used or required for equipment that has successfully passed Gear and Equipment Inspection. However, **"Re-Inspect"** and **"Discard"** items as assessed by the Branch Inspector, will require a **"Defective Equipment Tag"** as illustrated below and must be immediately removed from service until the item has been repaired or discarded. All tags must be:

- Applied in a visible position so the equipment can be easily identified as defective
- Marked with the Inspectors signature and reason for defect

H. Challenge of Assessed equipment by Inspection Panel members and Club

Decision will be final on the day by DOL/ LS Manager on the day. The DOL/ LSM will be available at the end of each clubs inspection to discuss live results with the Gear Steward or Club Captain.

I. Re-Inspections

Any Gear or Equipment that does not pass the inspection process must be immediately removed from service and have a faulty equipment label applied. Clubs shall repair/isolate or discard as necessary. Any re-inspects are to be completed within 14 days of inspection.

J. Supporting Documentation

The following information can be found in SLSA Members area – document library :

https://members.sls.com.au/SLSA_MembersOnline/public/document_library#

- SLSA Policy 1.06 Gear & Equipment Policy (last review date May 2018)
- SLSA Policy 1.05 Patrol Uniforms (last review date May 2018)
- SLSA Gear & Equipment Manual
- SLSA Equipment Branding Guidelines
- SLSA Procedure IRB Outboard Motor Sealing (updated July 2017)

The following information can be found on SLSNSW website

<https://www.surflifesaving.com.au/resources/gear-and-equipment>

- SLSNSW Gear & Equipment Manual

Data required to be entered into Surf Guard and Inspection lists for Gear Inspection.

1. ATV

INSPECTION CHECKLIST	
Name	Registration plate & label (if applicable)
ATV	Service log book
ATV	Clean and in good working order
BSEF	Rust/corrosion free
Cur	Wheels & tyres in good condition
Date	Tyre pressure equal in all four tyres
Equ	Reversing beeper
Equ	Flashing light (in working order)
Gea	Accessories to secure additional equipment
Gea	Board racks/carry racks and tow bar in good working order
Item	Lights, horn and indicators in good working order (if fitted)
Last	Sign writing (surf rescue branding)
Mak	Side doors/netting - attached and in good working order
Mar	Mirror- Fitted and not damaged
Max	Roll bars/cage - Fitted and structural integrity not damaged
Note	Seat belts or hand grips - Fitted, not damaged and in good working condition
Pris	APPROVAL STICKER
Purc	
Reg	
Reg	
Ser	
Ser	
Suc	

2. Defibrillator

Note : Defib Pad Expiry Dates - it is not documented that Pads Expiry Dates are to extend the full length of season, due to cost this should not be required. Clubs and Inspection regularly inspect AED equipment.
Confirmed by SLSNSW and advised to Clubs 7/8/2015.

Defibrillator	
Name:	Defibrillator - 1
BSEF Grant:	[]
Current Gear Inspection Date:	30/08/2014
Date of Purchase:	01/05/2007
Defibrillator Make:	Cardiac Science
Defibrillator Model:	Cardiac Science - Powerheart AED G3
Equipment Insured by::	
Equipment Insured for:: \$	
Gear Inspection Completed by::	T Rouse
Gear Inspection Notes/Comments:	PADS EXP FEB 2015
Item Description:	Defib 1
Last Service on::	01/08/2013
Make/Model:	Cardiac Science - Powerheart AED G3
Manufacturer:	Cardiac Science
Manufacturer Serial No.:	4023436
Notes:	
Price on Purchase: \$	1500
Purchased From::	Vital Resus
Service Due:	05/08/2014
Service notes::	
Successfully Completed Gear Inspection:	[x]

INSPECTION CHECKLIST
Buttons Labelled
No Sand/Corrosion
Pads (in date and sealed)
Battery Condition
Carry Case
Spare Pads
Medical Shears
Razor
Resus Mask
Volume OK
Non alcohol gauze wipes
Gloves
Disposable Towels (optional)
Spare Battery (optional)
Training defibrillator (and protective case) clearly labelled: "TRAINING USE ONLY"
APPROVAL STICKER

3. IRB Motors

IRB Motor	
IRB Motor - 2	Name: IRB Motor - 2
IRB Motor - 3	BSEF Grant: []
IRB Motor - 4	Current Gear Inspection Date: 30/08/2014
IRB Motor - 5	Date of Purchase:
IRB Motor - 6	Equipment Insured by::
IRB Motor - 7	Equipment Insured for:: \$
IRB Motor - 8	Gear Inspection Completed by:: Ken Hodson
IRB Motor - 9	Gear Inspection Notes/Comments:
	Last Service on::
	Make/Model:
	Manufacturer Serial No.: 004806xd
	Motor Make: Tohatsu
	Motor Model: Tohatsu
	Notes:
	Price on Purchase: \$ 3900
	Propeller Guard Model (if present):
	Propeller Guard Serial No. (if present): Pp/03/02/136
	Propeller model (4 blade only):
	Propeller serial number (if present):
	Purchased From::
	Seal Number - Crankcase :
	Seal Number - Cylinder Head:
	Seal Number - Engine Block :
	Seal Number - Inlet Manifold :
	Service Due:
	Service notes::
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
No obvious motor modifications
Motor seals are intact
Restrictor device in place
Rust/Corrosion Free
Tilt-Lock Removed or Disabled
Mechanism to prevent motor from starting in gear removed (not required for ETEC models)
Condition of hoses and wiring
Loose or Missing Bolts
Fuel Filter Clean
Choke/Primer Functions
Smooth/Full Throttle Action (in gear engine not running)
Motor Cover and Clip
Propeller Blades (4 blade only)
Propeller Guard (is securely fixed)
Clamp Threads and Handles
Clamp Brackets
Tilt Bracket and Fixings
Swivel Brackets and Fixings
Starter Cord and Recoil
Motor Actually Runs and Idles
Gear Shift (F, R, N)
Gear Lever
Stop Button/s
No Major Defects
Motor Numbered
APPROVAL STICKER

4. Life Jackets

Lifejacket	
Lifejacket - 1	Name: Lifejacket - 1
Lifejacket - 10	Age in Years: 1
Lifejacket - 11	BSEF Grant: []
Lifejacket - 12	Colour: Red
Lifejacket - 13	Current Gear Inspection Date: 30/08/2014
Lifejacket - 14	Date of Purchase: 10/09/2014
Lifejacket - 15	Gear Inspection Completed by:: self
Lifejacket - 16	Gear Inspection Notes/Comments: new
Lifejacket - 17	Item Description: Medium
Lifejacket - 18	Manufacturer: Superior
	Price on Purchase: \$
	Size: Medium
	Successfully Completed Gear Inspection: []

INSPECTION CHECKLIST
Lifejacket is certified to the ISO or Australian Standard(Personal Flotation device)
Lifejacket does not have any rips/tears/exposed foam
Lifejacket is a conspicuous colour and not faded
Zip is not corroded or stuck allowing user to fit lifejacket correctly (if applicable)
Buckles or clips are not damaged and functional allowing user to fit lifejacket correctly
Any webbing or belts are not damaged and allow user to fit lifejacket correctly
Inflatable Lifejacket is of the manual activation type
Inflatable lifejacket has been maintained & serviced to manufacturers requirements
APPROVAL STICKER

5. Mankin

Manikin	
Manikin - 1	Name: Manikin - 1
Manikin - 10	Current Gear Inspection Date: 30/08/2014
Manikin - 11	Date of Purchase:
Manikin - 12	Equipment Insured by::
Manikin - 13	Equipment Insured for:: \$
Manikin - 14	Gear Inspection Completed by:: J McNamara
Manikin - 15	Gear Inspection Notes/Comments: P
Manikin - 2	Item Description:
Manikin - 4	Make/Model:
Manikin - 5	Manikin Make: Laerdal
	Manikin Model: Laerdal - Little Anne CPR Manikin
	Manufacturer Serial No.:
	Notes:
	Price on Purchase: \$
	Purchased From::
	Service Due: 09/08/2012
	Service notes::
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
Chest Cover/Spare Mask
Carry Case (optional)
Cleaning Solution (as per SLSA requirements)
Spare Bags
Paper Towels
Tested and Working
Simulator Numbered
APPROVAL STICKER

6. Oxygen

INSPECTION CHECKLIST		
Oxygen Resus	Unit Numbered	Oxygen Resuscitator - 1
Oxygen Resus	Ventilation Bag	[]
Oxygen Resus	Reservoir Bag	30/08/2014
Oxygen Resus	Reservoir Valve	01/05/2006
	Intake Valve	
	Extension Tube (optional)	T Rouse
	Patient Valve	Yoke Plug Reinspect
	Resuscitation Tubing	Soft Pack
	Therapy Tubing	09/08/2011
	Resuscitation Mask Adult	
	Resuscitation Mask Child	
	Therapy Mask Adult	2200
	Therapy Mask Child	Vital Resus
	OP Airways x 2 (adult male and female)	Vital Resus
	Key Wheel - Attached	Oxy Tube/Boot (Soft Pack)
	Yoke Plug - Attached (Stainless steel Oxy Viva units only)	09/08/2012
	Sealing Washer	action: [x]
	Spare Washer (1 - Stored in a container)	
	Surgical Gloves (minimum 3 pairs)	
	Notepad, Pen/Pencil	
	Chalk/Marker (to write date on cylinder)	
	No Sand in Unit	
	No Corrosion in Unit	
	No Corrosion on Screws/Nuts	
	Spare Oxygen Cylinder (1)	
	APPROVAL STICKER	

7. Radios

Radio	
Radio - 1	Name: Radio - 1
Radio - 10	BSEF Grant: []
Radio - 11	Current Gear Inspection Date: 30/08/2014
Radio - 12	Date of Purchase: 01/09/2009
Radio - 13	Equipment Insured by::
Radio - 14	Equipment Insured for:: \$
Radio - 16	Gear Inspection Completed by:: Deuce
Radio - 2	Gear Inspection Notes/Comments:
Radio - 4	Item Description:
Radio - 6	Last Service on:: 01/09/2011
	Make/Model:
	Manufacturer:
	Manufacturer Serial No.: 2101536
	Notes:
	Purchased From::
	Radio Make: Icom
	Radio Model: ICF60V
	Radio Type (handheld/base set): Mobile
	Service Due:
	Service notes::
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
Channels Labeled
No Sand/Corrosion
Aerial
Battery Condition
Carry Case
Waterproof Pouch
Radio Works
Radio Numbered
APPROVAL STICKER

8. Rescue Board

Note : Knee Pads Older Rescue Boards - knee pads are not a minimum requirement of a Rescue Board, if the board did not come with them. Clubs would be expected to maintain the overall condition of rescue board components, however if a club have boards with a knee pad missing or damaged it will be marked as a defective knee pad.
Confirmed by SLSNSW and advised to Clubs 7/8/2015.

Rescue Board	
Rescue Board - 1	Name: Rescue Board - 1
Rescue Board - 10	Board Make: Dolphin
Rescue Board - 11	Board Type: Rescue Board (Fibreglass)
Rescue Board - 13	BSEF Grant: []
Rescue Board - 14	Current Gear Inspection Date: 30/08/2014
Rescue Board - 15	Date of Purchase: 01/09/2013
Rescue Board - 16	Equipment Insured by::
Rescue Board - 17	Equipment Insured for:: \$
Rescue Board - 18	Gear Inspection Notes/Comments:
Rescue Board - 19	Make/Model:
	Manufacturer:
	Manufacturer Serial No.:
	Price on Purchase: \$ 1300
	Purchased From:: Kracka
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
Outer Surface (free of dings, jagged edges etc)
Straps or Ropes
Fin
Markings Top
Markings Bottom
Board Numbered
Knee pads (hard rescue boards)
APPROVAL STICKER

9. Rescue Tube

Rescue Tube	
Rescue Tube - 10	Name: Rescue Tube - 10
Rescue Tube - 11	BSEF Grant: []
Rescue Tube - 12	Current Gear Inspection Date: 30/08/2014
Rescue Tube - 13	Date of Purchase:
Rescue Tube - 17	Equipment Insured by::
Rescue Tube - 18	Equipment Insured for:: \$
Rescue Tube - 19	Gear Inspection Completed by::
Rescue Tube - 2	Gear Inspection Notes/Comments:
Rescue Tube - 22	Manufacturer:
Rescue Tube - 23	Price on Purchase: \$ 110
	Successfully Completed Gear Inspection: [x]
	Tube Make: SLSA (Online Shop)

INSPECTION CHECKLIST
Tube Condition
Line not Knotted/Frayed
Clip
D Attachment
O Rings
Shoulder Strap
Splices
Tube Numbered
APPROVAL STICKER

10. Spinal Equipment

Note : Spinal Collars - it is required that the Collars/Collar available can fit to all neck sizes. If the adjustable collar available meets this requirement a pass shall be allocated to the 'kit'. *Confirmed by SLSNSW and advised to Clubs 7/8/2015.*

Spinal Equipment	
Spinal Neck Braces - 1	Name: Spinal Neck Braces - 1
Spinal Neck Braces - 2	Amount:
Spinal Neck Braces - 3	BSEF Grant: []
	Current Gear Inspection Date: 30/08/2014
	Date of Purchase:
	Gear Inspection Completed by::
	Gear Inspection Notes/Comments: P
	Item Description:
	Make/Model:
	Manufacturer:
	Notes:
	Purchased From::
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
Spinal board
Adjustable Collar
Spinal straps
Paediatric Collar
Regular Collar
No Neck Collar
Set Numbered
APPROVAL STICKER

11. Suction Equipment

Suction Equipment (manual)	
Suction Equipment (manual) - 1	Name: Suction Equipment (manual) - 1
Suction Equipment (manual) - 2	BSEF Grant: []
Suction Equipment (manual) - 3	Current Gear Inspection Date: 30/08/2014
Suction Equipment (manual) - 4	Date of Purchase: 07/09/2010
Suction Equipment (manual) - 5	Gear Inspection Completed by:: G Clarke
	Gear Inspection Notes/Comments:
	Suction Equipment Make: Res-Q-Vac

INSPECTION CHECKLIST
Vaccum handle/pump
Disposable suction catheters (small and large)
Disposable collection jar/canister
Clean and free of sand
APPROVAL STICKER

12. First Aid Room

FIRST AID ROOM

P = Pass / F = Fair / R = Re-inspect / D = Discard

First Aid Room requirements are as per Standard Operating Procedures

Item	Minimum Number	Quantity	Rating
Clean blankets – cotton or woollen	2		
Shock/Space Blanket	4		
Clean sheets	2		
Clean towels	2		
Contaminated waste disposal bin and waste bags	1 x Bin 5 x Bags		
Contents of first aid kit as outlined above	1 x kit		
Oropharyngeal airways	Sizes 0, 1, 2, 3		
Non-adherent dressings	5 x 7.5cm x 10cm 5 x 7.5cm x 20cm 5 x 5cm x 7.5cm		
Electrical power points	Panel of two or four		
Emesis (vomit) containers (disposable or plastic)	1		
Examination couch/bed	1		
Examination lamp	1		
Hand cleaner/hand wash solution + nail brush	1		
Ice packs in freezer (or ice machine with bags) or disposable instant packs	5		
Kettle or access to boiling water	1		
Drinking Vessel (Disposable)	10		
Disposable Gloves	100		
Alcohol swabs	100		
Bum Sheet	1 x Small 1 x Large		
Combine dressing (Surgipad)	5 x 9 x 20cm		
Universal/Multi-Trauma dressing	2		
Noticeboard showing: - First Aid Charts	1		
Kidney dish	3		
Large bucket/basin for the immersion of feet	1		
Lined rubbish bin for general waste	1		
Lockable fixed storage cabinet to house: - Log book/register - First aid supplies - Spare oxygen bottles x 2	1		
Oxygen supply tubing	2 x Spare tubes		
Adult & child non-breather mask	1		
Adult and child acute mask			
Resuscitation Chart	3		

13. First Equipment

First Aid Equipment	
First Aid Equipment - 1	Name: First Aid Equipment - 1
First Aid Equipment - 2	BSEF Grant: []
First Aid Room	Current Gear Inspection Date: 14/08/2014
	Date of Purchase:
	Equipment Insured by:
	Equipment Insured for: \$
	Gear Inspection Completed by: Peter Quartly
	Gear Inspection Notes/Comments:
	Item Description: Patrol Kit - completed kit as per SLSNSW lists
	Last Service on:
	Make/Model:
	Manufacturer:
	Manufacturer Serial No.:
	Notes:
	Price on Purchase: \$
	Purchased From:
	Service Due:
	Service notes:
	Successfully Completed Gear Inspection: [x]

First Aid Equipment (First Aid Supplies/Kits)

P = Pass / F = Fair / R = Re-inspect / D = Discard = Compulsory SurfGuard Information

ESSENTIAL SURFGUARD INFO	QTY	First Aid Kit 1	First Aid Kit 2
Equipment Condition	1		
INSPECTION CHECKLIST	QTY	First Aid Kit 1	First Aid Kit 2
Instructions for providing first aid – including Cardio-Pulmonary Resuscitation (CPR) flow chart	1		
Note book and pen	1		
Resuscitation face mask or face shield	1		
Disposable nitrile examination gloves	5 pairs		
Gauze pieces 7.5 x 7.5 cm, sterile (3 per pack)	5 packs		
Saline (15 ml)	8		
Wound cleaning wipe (single 1% Cetrimide BP)	10		
Adhesive dressing strips – plastic or fabric (packet of 50)	1		
Splinter probes (single use, disposable)	10		
Tweezers/forceps	1		
Antiseptic liquid/spray (50 ml)	1		
Non-adherent wound dressing/pad 5 x 5 cm (small)	6		
Non-adherent wound dressing/pad 7.5 x 10 cm (medium)	3		
Non-adherent wound dressing/pad 10 x 10 cm (large)	1		
Conforming cotton bandage, 5 cm width	3		
Conforming cotton bandage, 7.5 cm width	3		
Crete bandage 10 cm (for serious bleeding and pressure application)	1		
Scissors	1		
Non-stretch, hypoallergenic adhesive tape – 2.5 cm wide roll	1		
Safety pins (packet of 6)	1		
BPC wound dressings No. 14, medium	1		
BPC wound dressings No. 15, large	1		
Dressing – Combine Pad 9 x 20 cm	1		
Plastic bags - clip seal	1		
Triangular bandage (calico or cotton minimum width 90 cm)	2		
Emergency rescue blanket (for shock or hypothermia)	1		
Eye pad (single use)	4		
Access to 20 minutes of clean running water or (if this is not available) hydro gel (3.5 gm sachets)	5		
Instant ice pack (e.g. for treatment of soft tissue injuries and some stings)	1		

Signed: _____ Date: _____

14. Patrol Equipment

as per SLSNSW SOPs Version 5, 2016

PATROL EQUIPMENT

P = Pass / F = Fair / R = Re-Inspect / D = Discard

SLSNSW Minimum Patrolling Equipment Requirements

At a minimum, Clubs are required to have all equipment listed below inspected and approved for patrolling to meet Club Lifesaving Service Agreement requirements for the 2018-19 Season:

Primary Patrolling Equipment	SLSNSW SOP (V.5) References	✓
2 x RED and YELLOW feathered patrol flags (support bases optional)	L55.4 WATER SAFETY FLAGS	
2 x BLACK and WHITE quartered flags (support bases optional) Including: affixed "Surf Craft Prohibited" signage	L55.4 WATER SAFETY FLAGS	
1 x Inflatable Rescue Boat (IRB) Including: 25HP outboard motor, fuel bladder and accessories		
2 x Level 50 SLSA approved lifejackets (PFD)		
3x handheld radios in waterproof bags (Patrol Captain, Patrol Vice-Captain and IRB Driver)	L55.2 RADIO SPECIFICATIONS	
1 x All-Terrain Vehicle (ATV) or Vehicle (where applicable)	L55.2 ALL-TERRAIN VEHICLES (ATV)	
1 x patrol shelter or tent Including: sufficient tie downs/ anchors		
1 x pair of binoculars		
2 x rescue boards		
3 x rescue tubes		
1 x defibrillator (AED)	L55.7 AUTOMATIC EXTERNAL DEFIBRILLATORS	
1 x oxygen resuscitator kit	L55.6 OXYGEN RESUSCITATION EQUIPMENT	
1 x first aid kit (including sharps container)	L55.5 FIRST AID EQUIPMENT	
1 x spinal board		
1 x whistle		
1 x pair swim fins		
1 x First aid bum bags Including: gloves, pen, notepad, resuscitation mask, triangular bandage, procedure guide flip book.		
1 x pair of signal flags	L55.4 WATER SAFETY FLAGS	
1 x loud hailer/ PA system		
1 x emergency evacuation alarm (loud hailer applicable)	L58.1 EMERGENCY BEACH CLOSURE	
2 x signal flags (orange with blue stripe)	L55.4 WATER SAFETY FLAGS	
1 x emergency evacuation flag (red and white quartered)	L55.4 WATER SAFETY FLAGS	
Access to sunblock/ sun cream (min: SPF 30+)		
Primary Patrolling Signage (available)		
2 x "Rescue Craft Access Area" mobile signs (IRB/RWC operating)	L55.3 WATER SAFETY SIGNAGE	
2 x "Swimming Not Advised" mobile signs	L55.3 WATER SAFETY SIGNAGE	
2 x "Beach closed" mobile signs	L55.3 WATER SAFETY SIGNAGE	
2 x "Blue Bottle" mobile sign	L55.3 WATER SAFETY SIGNAGE	
Primary Patrolling Resources (access to)		
SLSNSW Standard Operating Procedures (e-copy available)		
Patrol Operations Manual (e-copy available)	L53.9 PATROL OPERATIONS MANUALS	
Patrol Captain's Procedure Guide flip book (e-copy available)		
Patrol Log Book	L52.1 INFORMATION MANAGEMENT/ SURFGUARD	
Incident Log Book	L52.1 INFORMATION MANAGEMENT/ SURFGUARD	
IRB Log Book	L52.1 INFORMATION MANAGEMENT/ SURFGUARD	

Signed: _____ Date: _____

15. IRB

IRB	
IRB - 1	Name: IRB - 1
IRB - 2	BSEF Grant: []
IRB - 3	Current Gear Inspection Date: 30/08/2014
IRB - 4	Date of Purchase:
IRB - 5	Equipment Insured by::
IRB - 6	Equipment Insured for:: \$
	Gear Inspection Completed by::
	Gear Inspection Notes/Comments: Pass
	H.I.N (if required by State/Territory):
	IRB Class: Class 2 - Rigid Hull
	IRB Make / Model: Achilles RH-375 - Rigid Hull
	IRB Manufacturer: Cobia Boats (South Coast Inflatables)
	IRB Registration No. (e.g. SR No.): SR186N
	Manufacturer: 2002
	Manufacturer Serial No.: AURBS00001E101
	Price on Purchase: \$ 11000
	Purchased From::
	Registration Expiry: 01/08/2012
	SLSA Registration No.: SR186N
	SLSA Serial No. (e.g. 1-1AC-001N): 1-21R-67N
	Successfully Completed Gear Inspection: [x]

INSPECTION CHECKLIST
IRB Code of Conduct (on Notice Board)
Floorboard Out (Class 1 & Class 3) Y / N
Pontoon Wear to Underside
Pontoon Wear at Floorboard Junction
Reflective Tape
Spray Dodger
Bow Rope + Handles
Bow Rope D Fitting
Pontoon Ropes & Eyelets
Re-right Handles Rope + Pouch. (Length 1400mm - does not foul prop)
Carry Handles
Driver's Boarding Handle
Crewperson's Boarding Handle
Fuel Line Loops
Inflation Valves
Transom Plate Wear
Transom Lip (5mm Square)
Motor Safety Cable (1/boat)
Eye Bolts
Bungs (if applicable)
Knife & Sheath (square tip for use as a screwdriver)
Paddles: Stowage, Condition + Correct Size (1 set/boat)

15m Tow Rope: Stowage, Splice, Clip + Float (each end)
Approved Rescue Tube: Stowage
Whistle
Fuel Cell (no leaks, no sharps)
Floorboards (not worn, no holes/sharps)
Floorboard hinge condition (if applicable)
Fuel Cell's Fixings
Foot Straps (1xdriver, 1xcrew)
Pressure Gauge (1/boat type)
APPROVAL STICKER

Presentation of Equipment:

1. Patrol Equipment:

a. Patrol Tents –

- i. Be erected as per being on patrol
- ii. Correct sponsorship logos displayed and undamaged
- iii. Cover to be in good condition and undamaged
- iv. Structure and supports are in good condition and undamaged
- v. All ropes and pegs are in good condition and undamaged
- vi. All safety equipment to be implemented and displayed
- vii. Other



b. Patrol Screens –

- i. Be erected as per being on patrol
- ii. Correct sponsorship logos displayed and undamaged
 1. Side screens must display official sponsor currently DHL
 2. Rear screen may display Club sponsors as per Sydney Branch branding policy
- iii. Screen material to be in good condition and undamaged
 1. No missing eyelets
 2. Tears or rips
 3. Other where integrity has been breached
- iv. Structure, fixings and supports are in good condition and undamaged
- v. All ropes or ties supporting screens are in good condition and undamaged
- vi. Other



2. First Aid:

a. Rooms

- i. Items to be presented on table or bench in order of list to be marked correct
- ii. All items to be in "Use by date till the end of patrol season" preferably the 1st of May as a minimum
- iii. Items are to be operational for use
- iv. Items not displayed as per list will be marked for re-inspection
- v. Items are to be in line with State requirements as a minimum

b. Kits – Portable

- i. Items to be presented on table or bench in order of list to be marked correct
- ii. All items to be in "Use by date till the end of patrol season" preferably the 1st of May as a minimum
- iii. Items are to be operational for use
- iv. Items not displayed as per list will be marked for re-inspection
- v. Items are to be in line with State requirements as a minimum



- c. Kits – Patrol Portable “Bum” Bags
 - i. Items to be presented on table or bench in order of list to be marked correct
 - ii. All items to be in “Use by date till the end of patrol season” preferably the 1st of May as a minimum
 - iii. Items are to be operational for use
 - iv. Items not displayed as per list will be marked for re-inspection
 - v. Items are to be in line with State requirements as a minimum



- d. Kits – Trauma
 - i. Items to be presented on table or bench in order of list to be marked correct
 - ii. All items to be in “Use by date till the end of patrol season” preferably the 1st of May as a minimum
 - iii. Items are to be operational for use
 - iv. Items not displayed as per list will be marked for re-inspection
 - v. Items are to be in line with State requirements as a minimum

3. Radios:

- a. Base Units
 - i. Channels are to be in accordance with NSW SLS allocate radio frequencies
 - ii. Units are to be able to make contact with all portable units
 - iii. Must be operational and in good condition
- b. Portable Hand Sets
 - i. Channels are to be in accordance with NSW SLS allocate radio frequencies
 - ii. Units are to be able to make contact with all portable units
 - iii. Must be operational and in good condition
 - iv. Water proof coverings are in good condition and operational



4. Oxygen Units:



Administration – Essential Surfguard information MUST be supplied in full

- a. Hard Case:
 - i. Meets checklist content requirements
 - ii. To be unpacked from unit and laid on a table in order of checklist for verification
 - iii. Must be operational for patrol use



- b. Soft Case:
 - i. Meets checklist content requirements
 - ii. To be unpacked from unit and laid on a table in order of checklist for verification
 - iii. Must be operational for patrol use
- c. Training:
 - i. Meets checklist content requirements
 - ii. To be unpacked from unit and laid on a table in order of checklist for verification
 - iii. Must be operational and marked "Training Only"
- d. Suction:
 - i. Meets checklist content requirements
 - ii. To be unpacked from unit and laid on a table in order of checklist for verification
 - iii. Must be operational for patrol use
 - iv. Training units to be marked "Training Only"



5. Automatic External Defibrillator (AED's):

- a. Patrol
 - i. Administration – Essential Surfguard information MUST be supplied in full
 - ii. Contents to be displayed in order as per document
- b. Training – *(Unit is to have all components in the training unit as required in a patrol unit)*
 - i. Administration – Essential Surfguard information MUST be supplied in full
 - ii. Contents to be displayed in order as per document
 - iii. Training unit and carry case to be clearly marked “ Training Only”



6. Manikins:

- a. Adult
 - i. Units to be clean,
 - ii. Chest covers to be free from dirt and marks
 - iii. Chest to ensure compression depth identifier operating
 - iv. Sterile face to be attached to unit for inflation check
- b. Child
 - i. Units to be clean,
 - ii. Chest covers to be free from dirt and marks
 - iii. Chest to ensure compression depth identifier operating
 - iv. Sterile face to be attached to unit for inflation check
- c. Infant
 - i. Units to be clean,
 - ii. Chest covers to be free from dirt and marks
 - iii. Chest to ensure compression depth identifier operating
 - iv. Sterile face to be attached to unit for inflation check
- d. Defib
 - i. Units to be clean,
 - ii. Chest covers to be free from dirt and marks
 - iii. Chest to ensure compression depth identifier operating
 - iv. Sterile face to be attached to unit for inflation check
 - v. Metal tape strip to be in good condition or similar unit to be operational



7. Spinal:

All equipment must be endorsed SLSA equipment

- a. Boards
 - i. Essential Surfguard information MUST be supplied in full
 - ii. To be clearly marked
 - iii. To be structurally sound
 - iv. Must have straps to accompany board
- b. Straps
 - i. Essential Surfguard information MUST be supplied in full
 - ii. To be clearly marked
 - iii. To be structurally sound
 - iv. To be laid out for inspection
 - v. To be in a numbered carry bag



Present similar to this!



DO NOT PRESENT LIKE THIS!



DO NOT PRESENT LIKE THIS!

8. Rescue Tubes:

- a. Essential Surfguard information MUST be supplied in full
- b. All tubes should be labeled with the Club name and numbered for easy identification
- c. Items to be laid and displayed for inspection
- d. Any faults and items will be marked "Discard"



e. What the inspector looks for:

- I. No Cuts or major damage to the tube
- II. Stitching on webbing should be intact and strong. Tubes with pink webbing may need to be discarded as its strength has been reduced
- III. Holes around the eyelet of the halyard or frayed edges of the webbing or halyard warrants the tube being discarded.
- IV. Lines should not have knots in them.
- V. Frayed webbing needs to be replaced or the tube discarded.
- VI. Line attachment to the tube and halyard must be spliced as per the picture below.
- VII. Distance between the two rings should be 200mm
- VIII. Clips must close automatically when opened.

Example of tube lines and webbing that need repair. These would not pass.



9. Rescue Boards:

- a. Essential Surfguard information **MUST** be supplied in full
- b. Items clearly numbered and displayed
- c. Items to be laid and displayed for inspection
- d. Must be free of all dings and broken Fibreglass. Repairs must be painted regulation yellow.
- e. Pads must be firmly attached
- f. Hand grips must not be broken, frayed or loose
- g. Metal Screw heads (on straps) should not be exposed unless as per manufacturers specification.
- h. Surf Rescue signage should be visible and complete per SLSA specification. It should not be damaged (e.g. missing letters) or substantially faded.
- i. Must meet all check list requirements



PRESENT LIKE THIS!



NOT LIKE THIS! Trip hazard, not sequential, confined space

10. IRB's:

Items inspected are listed below, but are not limited to Hulls, Ropes, Pontoons, Floor, Floor Boards, Transom, Ropes and Fuel / Fuel Storage. Items need to be presented clean and in one area. The Gear inspection team are not there to setup or assist to get equipment out of storage.

Note:

IRB's are to be inflated, with floorboards out if a soft hull IRB, PFD's available. Please see **Appendix D** regarding acceptable equipment standard required for an IRB to Pass.

Clubs Must have the right foot strap removed from all IRB's and Holes filed with a marine grade sealant. Remaining straps be adjustable straps as per SLSA guidelines.

Annual Registration of Vessels

The annual registration of 'current vessels' will continue to be a part of the Gear and Equipment Inspection process.

Annual Registration Form An additional Annual Vessel Registration process has been implemented for the 2015/16 Season to allow SLSNSW to accurately assess and document all Surf Life Saving registered vessels operating in NSW, as the NSW Roads and Maritime Services require.

An Annual Registration form is attached to this document in **Appendix C**. This form is to be completed and returned to SLSNW with copies of the associated Vessels Surfguard Documents, by the Inspection program deadline **27th September 2018**.

Note: All current vessel registration forms and procedures are to be followed as per usual.



11. IRB Motors:

Note : Please refer to the SLSA Gear and Equipment manual for a complete list of approved IRB equipment,

A. Outboard Motor

- I. The Restrictor device in all outboards motors MUST be fitted to ensure motors are operating at 25HP.
- II. As of July 2011, all newly purchased IRB Motors are delivered from the manufacturer to Clubs in a sealed condition. Clubs are to input the IRB motor seal numbers into Surfguard with all other motor details. These numbers are listed on the seal and are also noted on the motor sealing form your club receives at purchase. For further information regarding the sealing process please the SLSA document "IRB Outboard Motor Sealing Process" on their web at ,
- III. https://members.sls.com.au/SLSA_MembersOnline/public/document_library#
- IV. Older IRB Motors with no seals are not required to be sealed, and seal numbers are not required to be entered into Surf guard. However, please ensure the purchase date is noted on the motor's record in surf guard to avoid any confusions

B. Propellers

All IRB's must be operated using a 4 blade Stainless steel propeller. All 3-blade propellers are to be removed from service.

C. Propellers Guards

All IRB's MUST be operated using a standard (Non hydro-foiled) propeller guard. All hydro foiled propellers must be removed from service.

D. Fuel Cells

The fuel cell inlet and outlet fittings should be of machined brass. These fittings are to be suitably covered to minimize the chance of injury. If cable ties are used to secure hose fittings, then these must be cover with tape or shrink-wrap.



DO NOT PRESENT LIKE THIS!



PRESENT LIKE THIS!

12. ATV's & Trailers – not compulsory *(draft – bonus points for operational equipment)*

a. Essential Surfguard Information



Updating Gear and Equipment, Inspection Information on Surfguard

When All Gear & Equipment has been successfully inspected, Clubs are required to update the Inspection Status and Date of all Successfully Inspected Equipment in Surf Guard.

Please follow the steps below, identifying how to complete the required Gear and Equipment information updates on Surfguard. SLNSW requires that all Lifesaving equipment be updated into Surfguard **by 5pm 27th September 2018 Clubs are to notify SLSNSW via the SLSNSW online compliance requirements checklist facility. (Refer SLSNW Circular 3559 issued 13/7/2018)**

Clubs failing to meet this date will be deemed Non-Compliant and potentially may not be eligible for certain benefits.

Step 1: Managing Gear and Equipment.

- Organisational Management
- Gear and Equipment
- Manage Gear and Equipment

Type	Total	Options
Administration Equipment	0	[Manage]
Beach Vehicle (ATV)	3	[Manage] [Print Checklist]
Buildings and Structures	0	[Manage]
Club Equipment	0	[Manage]
Competition Equipment	0	[Manage]
Computer and Electrical	2	[Manage]
Defibrillator	0	[Manage]
First Aid Equipment	24	[Manage] [Print Checklist]
Fuel Cell	0	[Manage]
Inflatable Rescue Equipment	0	[Manage]
IRB	0	[Manage]
IRB Motor	5	[Manage] [Print Checklist]

Step 2: Updating Gear and Equipment Information

- Select Gear and Equipment
Click on individual Gear and Equipment Types and Items
- EDIT
Click on individual EDIT Tabs

Name	Rescue Board - 1
Board Make:	Dolphin
Board Type:	Rescue Board (Fibreglass)
BSEF Grant:	()
Current Gear Inspection Date:	18/09/2014
Date of Purchase:	10/09/2014
Equipment Insured by:	
Equipment Insured for: \$	
Gear Inspection Notes/Comments:	Brand New Good Condition
Make/Model:	Epoxy Full Length
Manufacturer:	Dolphin
Manufacturer Serial No.:	1234
Price on Purchase: \$	1000.00
Purchased From:	Dolphin
Successfully Completed Gear Inspection:	()

Step 3: Updating Gear and Equipment - Inspection Information

- Update Gear and Equipment Inspection Date
Update to current Inspection Date.
- Successfully Completed Gear Inspection
Tick Check Box

Step 4: Save and Complete

- Update
Click on Update Tab, to Save

Appendix A - Sydney Branch Gear Inspection timetable

Saturday 1 September 2018	
Club	
North Bondi	<i>BREAKFAST & 7.30 am START</i>
Support Ski 4	
Bondi	
Tamarama	
Bronte	
Clovelly	
Coogee	
Maroubra	
South Maroubra	LUNCH BREAK
Support Ski 3	
Surf Rescue 30	
Wanda	
Elouera	
North Cronulla	
Cronulla	
Support Ski 2	
Era	
Garie	
Burning Palms	

Gear Inspection Team 2018

Banks	Brittaney
Batty	Michael
Burst	Peter
Carney	Peter
Caterson	James
Causar	Gregory
Clarke	Glen
Daly	Gary
Evans	Matthew
Fillman	Stuart
Grima	Keith
Hill	Graham

Hudson	Ken
Hughes	Elissa
Hughes	Kane
Kowald	David
Pearce	Margaret
Pearce	Peter
Pryke	Anita
Shales	George
Spooner	Matthew
Torsellini	Simon
Urquhart	Stephen
Wood	Mark

Appendix B

SLS NSW Memo – Pre Season Radio Equipment Servicing

Appendix C

SLNSW Vessel Registration Forms

Extract from SLSNSW website

Vessel Registrations

Under NSW Roads and Maritime Services (RMS) regulations it is illegal to operate an unregistered vessel. SLSNSW holds a special exemption which allows clubs/branches to register their vessels internally (with SLSNSW) – saving considerable workload on members. Please see outline of process below;

Existing Vessels: Complete an Annual Gear and Equipment Inspection of the vessel. Club to log details on SurfGuard.

Existing vessels which are not on SurfGuard: Complete the 'SLNSW Vessel Registration Application Form' and return to SLSNSW. Clubs are required to update information in SurfGuard.

New vessels: Complete the 'SLNSW Vessel Registration Application Form' and return to SLSNSW. SLSNSW will issue a vessel registration number (SR number). Clubs are required to update information in SurfGuard.

Vessels being sold or disposed of: Complete the 'Transfer of Vessel Registration Form' and return to SLSNSW. Remove SR numbers and SLS signage before selling or disposing of vessel. Clubs are required to update information in SurfGuard.

Appendix D

IRB Gear Inspection Guidelines