

# Circular

| Title:       | Gear and Equipment Inspection 2022/2023   |  |  |
|--------------|---|--|--|
| Date:        | 01 September 2022   |  |  |
| Document ID: | 20, 2022/2023   |  |  |
| Department:  | Lifesaving  |  |  |
| From:        | Domenic Cowdell, Club Lifesaving and Training Officer Ph.: 08 9207 6666 (SLSWA Office Hours Monday to Friday, 8.30am to 5pm) Email: <a href="mailto:dcowdell@slswa.com.au">dcowdell@slswa.com.au</a>  |  |  |
| Audience:    | Club Administrators, Club Director of Lifesaving and Equipment Officers   |  |  |
| Summary:     | Clubs are reminded to update SurfGuard with details and current condition of key lifesaving gear and equipment before the first patrol of the 2022/23 season. This activity is to ensure key lifesaving gear and equipment are fit for purpose and rescue ready, safe for use and readily available and accessible.   |  |  |
| Action:      | <ol> <li>Ensure all key lifesaving gear and equipment is captured within SurfGuard</li> <li>Complete an inspection for key lifesaving gear and equipment via the required paper-based or paperless checklist</li> <li>Update all key lifesaving gear and equipment information within SurfGuard with details from inspections (relevant to paper-based checklists only).</li> </ol> |  |  |
|              | 4. Address any gaps, issues or deficiencies with gear and equipment. Discuss with the SLSWA Lifesaving team as required.  |  |  |

Management and oversight of key lifesaving gear and equipment is critical to ensure items are:

- a) fit for purpose and rescue ready
- b) safe for use
- c) readily available and accessible

In turn, this will ensure:

- a) expectations related to lifesaving services can be fulfilled.
- b) members are not exposed to avoidable dangers or hazards.
- any gaps in items (quantities, type, etc.) can be addressed through renewal and replacement programs or initiatives.

SurfGuard is the platform to be used by clubs to manage key lifesaving gear and equipment. It is considered necessary that key information associated with these items is captured for record keeping and reporting in line with standardised inspection checklists.

In preparation for the upcoming season, it is recommended clubs inspect all key lifesaving gear and equipment, as shown in Attachment 1, prior to the first patrol. Only inspected and equipment assessed as fit for purpose should be used on patrol. Inspections can be completed using paper-based checklist that can be downloaded from SurfGuard or paperless checklists via the Operations App.

Four process steps are required to achieve this:

| STEP | ACTION   |  |  |
|------|--|--|--|
| 1    | Ensure all key lifesaving gear and equipment is captured within SurfGuard equipment management module.                               |  |  |
| 2    | Download and complete paper-based inspection checklists for key lifesaving gear and equipment.                                       | Gain access to complete inspections via the Operations App and complete paperless checklist for key lifesaving gear and equipment. |  |
| 3    | Update all key lifesaving gear and equipment information from the inspection into SurfGuard. Retain copies of inspection checklists. | No action required as information is sent from the Operations App to SurfGuard.  |  |



| STEP | ACTION  |
|------|---|
| 4    | Address any gaps, issues or deficiencies with gear and equipment. |

More details regarding the paper-based process is shown in Attachment 2 linked to this Circular. Further information is available in the SurfGuard User Guide Section 5.6 - Manage Gear and Equipment. More information relating to the paperless process is available in the Operations App User Guide Section 8 - Gear.

Completion of inspections and the update of the information into SurfGuard will ensure your club is ready to conduct patrols this upcoming season. The information obtained from SurfGuard will also assist SLSWA in completing state and national reporting to external bodies.

Any further queries relating to Gear and Equipment Inspections, including getting access to the Operations App to complete paperless inspections, can be forwarded to Domenic Cowdell (Club Lifesaving and Training Officer) SLSWA via phone (08) 9207 6666 or email dcowdell@slswa.com.au.

James O'Toole

J. O'Tool

**Chief Executive Officer** 



### **ATTACHMENT 1**

A range of gear and equipment can be managed within SurfGuard as shown in the following list. Items highlighted in yellow must be captured within SurfGuard and the relevant checklist completed. All other items are optional and at the discretion of the Club to completed.

| Туре                              | Definition                  | SurfGuard Capture                    |  |
|-----------------------------------|-----------------------------|--------------------------------------|--|
| Administration Equipment          | Various office equipment    | Optional                             |  |
| Beach Vehicle (ATV)               | Side by side vehicles       | Essential (key lifesaving equipment) |  |
| Buildings and Structures          | Observation Towers          | Optional                             |  |
| Club Equipment                    | Various Club equipment      | Optional                             |  |
| Computer and Electrical           | Beach phones and iPads      | Optional                             |  |
| Defibrillator                     | Self-explanatory            | Essential (key lifesaving gear)      |  |
| First Aid Equipment               | Various first aid equipment | Optional                             |  |
| Fuel Cell                         | Non-racing fuel cell        | Essential (key lifesaving equipment) |  |
| Inflatable Rescue Equipment       | Non-racing craft            | Essential (key lifesaving equipment) |  |
| IRB                               | Non-racing craft            | Essential (key lifesaving equipment) |  |
| IRB Motor                         | Non-racing motors           | Essential (key lifesaving equipment) |  |
| JRB                               | <del>Jet rescue boats</del> | Not applicable                       |  |
| Lifejacket                        | Non-racing lifejackets      | Essential (key lifesaving gear)      |  |
| Manikin                           | Self-explanatory            | Optional                             |  |
| ORB                               | Offshore Rescue Boat        | Not applicable                       |  |
| Oxygen Resuscitator               | Self-explanatory            | Essential (key lifesaving gear)      |  |
| Patrol Equipment (Misc)           | Various Patrol equipment    | Optional                             |  |
| Patrol Uniforms                   | Self-explanatory            | Not required                         |  |
| Personal Locator Beacons          | Self-explanatory            | Not required                         |  |
| Radio                             | Self-explanatory            | Not required                         |  |
| Rescue Board                      | Self-explanatory            | Essential                            |  |
| Rescue Fins (Flippers)            | Self-explanatory            | Optional                             |  |
| RIB                               | Rigid Inflatable Boat       | Not applicable                       |  |
| RIB / ORB Outboard Motor          | Self-explanatory            | Not applicable                       |  |
| RWC                               | Jet ski and associated gear | Essential if club has RWC agreement  |  |
| Shark Bag / Major Haemorrhage Kit | Self-explanatory            | Optional                             |  |
| Spinal Equipment                  | Self-explanatory            | Optional                             |  |
| Suction Equipment (manual)        | Self-explanatory            | Optional                             |  |
| Surf Helmets                      | Self-explanatory            | Optional                             |  |
| Trailer                           | Mobile patrol shelters      | Optional                             |  |
| Vehicle                           | On beach vehicles           | Optional                             |  |
| Water Rescue Manikin              | Self-explanatory            | Optional                             |  |

Balcatta WA 6021



#### **ATTACHMENT 2**

### Step 1 - Review and confirm all key gear and equipment is captured within SurfGuard

Clubs can access the relevant areas within SurfGuard by using the following pathway:

Menu > Organisational Management > Manage Gear & Equipment



Details of, in particular, key lifesaving gear and equipment can be captured in this area using the "Manage" button against each type. At a minimum, please complete the compulsory information required, as denoted by \*.

Balcatta WA 6021



#### View Gear & Equipment @ Surf Life Saving WA Add blank columns when printing checklist(s) Print All Checklists View Patrol Equipment Checklist Туре Total Options Administration Equipment 0 Manage 1 Manage Fint Checklist Beach Vehicle (ATV) Buildings and Structures 0 Manage - Used to enter new item for the type of gear & equipment Club Equipment 0 Manage - Also used to update or remove existing items Competition Equipment 0 Manage Computer and Electrical 2 11 Manage Print Checklist Defibrillator 3 Manage Print Checklist First Aid Equipment Fuel Cell 0 Manage 0 3 Manage Print Checklist IRB Motor 4 Manage Print Checklist 0 JRB Manage Lifejacket 0 Manage 0 Manage Manikin ORB 0 Manage Manage Print Checklist Oxygen Resuscitator 3 0 Patrol Equipment (Misc) Manage 0 Manage Personal Locator Beacons 0 Manage Manage Print Checklist Manage Print Checklist Rescue Board Rescue Fins (Flippers) 0 Manage Rescue Tube 3 Manage Print Checklist 0 Manage RIB/ORB Outboard Motor 0 Manage RWC 0 Manage Shark Bag/Major Haemorrhage Kit 0 Manage Manage Print Checklist Spinal Equipment 3 Suction Equipment (manual) 0 Manage 0 Surf Helmets Manage Vehicle Manage Print Checklist Water Rescue Manikin 0 Manage

## Step 2 - Download and complete inspection checklists for key lifesaving gear and equipment

Inspection checklists for key lifesaving gear and equipment can be obtained by using the "Print Checklist" button against each type. Checklists are not available for all types of gear and equipment but when available is only visible when 1 or more items have been captured within SurfGuard. At a minimum, please complete the compulsory information within each checklist highlighted in grey.



#### View Gear & Equipment @ Surf Life Saving WA Add blank columns when printing checklist(s) Print All Checklists View Patrol Equipment Checklist Total Options Type Administration Equipment Manage 0 Beach Vehicle (ATV) Manage Print Checklist Buildings and Structures Manage Club Equipment 0 Manage Competition Equipment Manage Computer and Electrical 2 Manage 11 Mana e Print Checklist Defibrillator First Aid Equipment Manage Manage Inflatable Rescue Equipment 0 Manage Manage Print Checklist IRB Motor Manage Print Checklist - Button only visible when a checklist is available and / or when Lifejacket Manage there is 1 or more items captured within SurfGuard Manage Manikin - Click button to download a hard copy of the inspection ORB Manage Oxygen Resuscitator Manage Print Checklist checklist to complete Patrol Uniforms Manage Personal Locator Beacons Manage Radio Manage Print Checklist Rescue Board Manage Print Checklist Manage Print Checklist Rescue Tube Manage RIB/ORB Outboard Motor 0 Manage Manage Manage Print Checklist Spinal Equipment Suction Equipment (manual) 0 Manage Surf Helmets 0 Manage Manage Manage Print Checklist

Each inspection checklist is different, however each checklist does use the same equipment condition rating system with the following descriptions provided to assist in determining the state of gear & equipment:

| Rating         | Description  | Condition /<br>Usability                    | Action  |
|----------------|--|---|---|
| P = Pass       | <ul><li>New or near new condition</li><li>Fully operational</li></ul>  | Excellent / Suitable for                    | No further action required  |
|                | No safety issues or damage   | use   |   |
| F = Fair       | <ul> <li>Fully operational</li> <li>Item may have age or damage that does not hinder operation or safety (e.g. scratches)</li> </ul>                         | Good / Use with care                        | Continue use with regular monitoring and action when / as required                                    |
| R = Re-inspect | <ul> <li>Out of service items requiring repair</li> <li>Items that need external /<br/>professional verification</li> </ul>                                  | / Not<br>suitable for<br>use                | DO NOT USE until repaired to<br>safe standard suitable for use or<br>re-inspected by an external body |
| D = Discard    | <ul> <li>Beyond economical repair</li> <li>Irreparable damage negatively<br/>affecting safety or function</li> <li>Legacy item no longer required</li> </ul> | Replacement Required / Not suitable for use | Discard (e.g. sell, recycle) and inform SLSWA prior to removing this item from SurfGuard              |

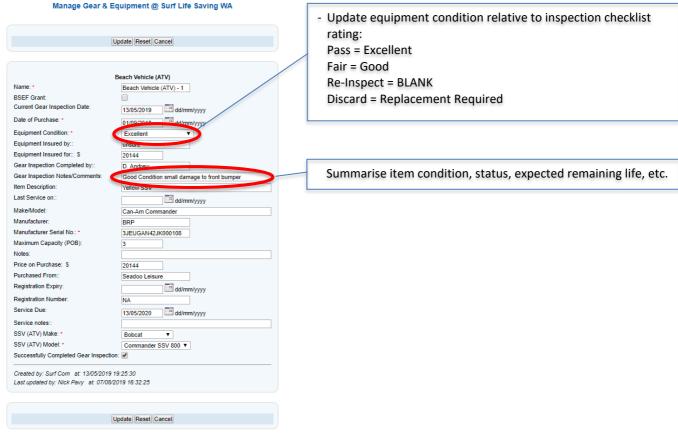
Step 3 - Update all key lifesaving gear and equipment information within SurfGuard with details from inspections

Once each inspection is completed, update details of, in particular, key lifesaving gear and equipment by again using the "Manage" button against each type. At a minimum, please complete the compulsory information required, as denoted by \*, but also any other key information that describes the current condition or future life expectancy of the item.

Water Rescue Manikin

Manage





Step 4 - Address any gaps, issues or deficiencies with gear and equipment. Discuss with the SLSWA Lifesaving team as required.

Identify strategies to close any gaps, resolve issues or rectify deficiencies with gear and equipment through repair, renewal or replacement strategies. Clubs are encouraged to discuss any issues that cannot be resolved within the Club or will negatively impact capability to deliver lifesaving services with the SLSWA Lifesaving team as soon as possible.