

CRUISING YACHT CLUB OF SA INC

SLIPPING OPERATIONS

(August 2022)

CONTENTS

A.	Preamble	2
В.	Definitions	2
1.	Control Measures	3
2.	General Procedures	3-6
3.	Reporting Damage	6
	Appendix 1 – Adjusting Cradle Arms	7
	Appendix 2 – Waiver	8

A. PREAMBLE

The Cruising Yacht Club of South Australia (CYCSA) has and maintains the slipping area situated in Marina East at North Haven. The Slipping cradles are for the use of members and non members who have been authorised by the Executive Officer or his/ her nominated delegate to use this facility.

B. DEFINITIONS

In this Slipping Operation document unless contrary, intention appears:

- a) An "authorised person" shall refer to all classes of members, staff and others that have been trained and approved by the Executive Officer or his/ her nominated delegate to use the crane facility. No person under the age of 18 years of age will be approved to be an 'authorised person'.
- b) "the Club" shall mean the Cruising Yacht Club of South Australia Incorporated (CYCSA)
- c) "the Executive Officer" shall mean the Executive Officer of the Club appointed by the Board from time to time pursuant to the Constitution and Rules of the Club
- d) "the Cradles" shall mean the 12tonne, 20tonne and 25 tonne structures that the boat is placed on
- e) "the Slipping area" shall mean the wedge, wash off area and area where cradles are normally located in the Hardstand area located in CYCSA

 Marina East, North Haven.

1. CONTROL MEASURES

Individuals who wish to slip their boats need to contact the office or the Slip Master to book a cradle on the slipway.

You may opt to bring your boat to the Slipping area or you may wish to engage the services of a contractor who will charge for the service.

Current insurance cover for your boat is required and must be produced prior to using the Slipping facility.

2. GENERAL PROCEDURES

Pressure cleaning

Boats are to be pressure cleaned in the wash down area only.

All wash down waste is to be gathered up, left to drain and then placed in the marked green bins provided. Waste must NOT go beyond the drain gratings.

Other work

If further work is required to be completed on the boat (ie sanding/painting) the slipping contractor will move the boat into the work area. Please refer to the Safe Work Method Statement (attached).

Any grinding or sanding should be undertaken utilizing suitable shrouding to prevent drift of steel particles.

Use of Cradles

Cradles have a number of potential hazards. Care must be exercised when using cradles in the slip and work areas. Please observe the following procedures.

- Movement of cradle arms....
 - Two people should be present when making any changes to the cradle arms.

 Considerable weight may be on the arms, therefore it is important to follow instructions in the Safe Work Method Statement.
- that the safety pins are in place below the arm when making alterations. Alterations should be made in small increments one at a time.

- It is not recommended that members attempt to cross from the cradle platform to their boat while in the work area use of a secured ladder is recommended.
- Cones, bollards and bunting will be placed below the head hazard areas and the tow bar.
- Cradle arms may only be moved either by the Slip Master or with approval by the Slip Master

Tools

Vacuum dust extraction when sanding antifoul is required on all sanders.

The Club has a sander and dust extraction unit for hire at a cost of \$51 per day. It is a requirement that all extension cords, power boxes and tools used are tested and tagged. Wet sanding is only permitted in the wash down area.

Safe Work Practice

It is recommended that you wear appropriate safety equipment related to the work you are undertaking. This includes closed-in footwear, dust masks and ear and eye protection. You will be issued with a high visibility vest which is to be worn while in the work area. Additional vests for others who may be helping you are available from the Office.

Ladders and Scaffolding

Take care in the choice and the use of ladders and scaffolding and observe the safety signage. Ladders that are used to board vessels **must** be secured to the vessel. Ladders and scaffolding should be returned to the storage areas at the end of the day unless secured to a vessel.

Spray painting

It is the aim of the CYCSA Management to minimise all forms of spray painting on site. If you are undertaking painting, CYCSA request and encourage you to apply paint by brush or roller.

Spray painting may only be carried out on the Slipway apron and approaches to the launching ramp.

Spray painting may only be carried out when the wind is from the south or southwest at no more than 5 knots

Except for minor touch up work only anti-fouling paint may be sprayed

Except for minor touch up work only airless spray equipment may be used

Any person spray painting shall create an exclusion zone 6 metres from the vessel being sprayed using signed bollards provided by CYCSA. The exclusion zone must be clean prior to spray painting and all non-essential hazardous materials must be removed. There is to be no smoking in this area and a person within the exclusion zone must not light or introduce any source of ignition, or start or set in motion the engine of any plant.

All personnel working inside the exclusion zone shall wear appropriate respirators. Full face and half face respirators that rely on facial fit are not acceptable if the operator has facial hair. Operators who have facial hair shall use either powered air purifying respirators (PAPR) or air supply type respirators in accordance with OHS&W Regulations 1995 Personal Protection

Use of Air Supplied Respiratory Equipment and AS/NZ 1716

No spray painting shall take place at weekends/public holidays or on special Club activity days

There should be no spray painting undertaken within the confines of the Club without the permission of the Executive Officer (or appointed representative) or the Administration and Operations Manager.

Paint Mixing

A containment area has been created for the mixing of paints. This will enable the containment of any spillages and allow mixing equipment to drain.

Oil changes

Any oil drained from sail-drives, stern drives or outboard legs must be caught in a suitable container and not be allowed oil to spill on the ground. Waste oil, filters and containers are to be disposed of in the Oil Disposal Area. Should there be an oil spillage, charges will apply for any materials used in clean up.

Power Distribution

Power distribution is limited in the work area. The map (addendum 2) shows the placement of circuit breakers. Avoid running power cords across traffic movement areas.

General work area Clean-Up

The work area must be tidied at the end of each day. Dust and other waste must be swept up and disposed of in the bins provided.

Vacuum waste must be put into the bags provided and placed in the skip.

Charges will apply if staff or contract cleaners are required to clean up any waste left behind.

Washing up area

A sink is provided at the western end of the work area for personal washing. This is to save excessive mess in the Club washrooms.

Vehicle parking

Members' vehicles may be parked alongside the cradles within the yellow lines and where they do not restrict the movement of adjacent cradles. Please be aware that this is at your own risk and is not encouraged.

Moving or Adjusting Cradle Arms

Cradle arms can only be moved or adjusted by the Slip Master or after approval and instructions are provided by the Slip Master. (Please refer appendix 2 as a guide)

3. REPORTING DAMAGE

Please report any damage you see or cause while working in the work area by recording in the "Complaints and Suggestions" log located at Reception.

CRUISING YACHT CLUB OF SA INC

Appendix 2 - Step-by-step instructions to adjust cradle arms

Before moving arms make sure surrounding area is clear and there are no people on or under vessel.

Check load on arm (compression of rubber on cradle)

Yachts

Check if your vessel is bow or stern heavy - check if the forward or rear edge
of the keel is lifting

If required...

 Use acro props under stern or bow – acro prop under the "chine" either side can help

Adjusting the arms

- The arms are on a trailer type winch with locking pins
- Remove pin under arm and re-position about 2-3 holes below as a safety stop
- Take weight on handle and release pressure on pin allowing arm to lower
- Make sure vessel does not move excessively at this stage
- Make necessary adjustments (move arms or fit extension)
- Re-tighten arm

Notes

- Fit pin in highest position possible
- Repeat process with other arms
- Once adjusted walk around vessel to ensure that vessel is secure before recommencing work on vessel

Appendix 3 – Waiver



CRUISING YACHT CLUB OF SA INC

Slipping Waiver	
I read and understood the rules and rec Slipping area and assume all risks ass	acknowledge that I have commendations associated with working in the sociated with the operation.
 those risks. I agree to implement those core My obligation to perform tasks My duty and responsibility to new protect the environment as defended. 	I to me by the Club can be revoked at any time
Signed Date	Name
Office Use Only	

Date

Received by (print name & sign)