

The Swan (Radcot) Cruiser Club



RISK ASSESSMENT

FOR CRANE OUT AND CRANE IN (updated 30 Sept 2020)

**Site Address: Grafton Lock, Grafton. Bampton OX18 2RY
Off Langley Lane which is off A4095 Faringdon to Clanfield road**

GRID Reference: OS163 SU 271 990

WHAT3WORDS location app. embellish.various.pounce

Perceived risks and resolutions

Risk of Injury to SRCC club members, their families and the general public.

Injuries caused by vehicle movements around the site.

Injuries caused by lifting equipment and boats moving through the air.

Injuries caused by falling into the water, i.e. falling from boats, slipping from the bank.

Injuries caused by handling chocking equipment.

Injuries caused by boats slipping from slings or chocks.

Severity of the possible injuries range from minor cuts & bruises, strains, crushing leading to death.

1 Risk to members of the public using the public footpath.

Members of the public will be instructed to use another route, around the lifting area, or wait at a safe distance until it is safe to pass.

2 Risk to club members & their helpers.

A safety guide will be issued to all boat owners with health and safety instructions.

Two safety officers, wearing dedicated high visibility vests will be deployed, one for each crane area. Their responsibility will be to ensure the rules are adhered to. They will have the authority to eject anyone from the work area in the interest of Health and safety.

All members and helpers will be instructed not to enter the work area unless they are working on or helping with a lift. There will be a waiting area away from the lift areas.

All members assisting with a lift or working in the lift area will be instructed to wear a hard hat.

Crane supervisors will wear dedicated high visibility vests. They will be in charge of each lift.

Crane supervisors will hold a health & safety briefing with their helpers before lifting operations begin and at any time during the day if they feel it necessary.

A briefing guide will be available for supervisors.

3 Risk of falling into the water.

A life ring and rope will be available at each lift area.

A dinghy will be in the water ready for use in the event of an emergency.

Members attaching lifting slings to boats in the water will be advised to wear Lifejackets.

4 Emergency procedures.

There will be a qualified first aider on site to deal with any minor injuries. The post code/sat nav co-ordinates will be available in the event of any emergency service needing to attend the site.

RISK ASSESSMENT SUPPLEMENT

COVID 19 Virus

Risk to SRCC club members, their families and the general public of contracting the Covid virus during boat lifting operations.

Perceived risks and resolutions

Risk of passing virus to club members and volunteers working to lift and chock boats.

Risk of passing virus to contracted crane operators.

Risk of passing virus to members of the public.

Risk Management.

- 1 All Club members and volunteer workers will follow the general Covid rules as issued by the government.**
- 2 Keep a distance of a minimum of 1 mtr between each other.**
- 3 On occasions when this is not possible the wearing of appropriate face coverings is mandatory.**
- 4 Gloves should be worn when handling equipment.**
- 5 Sanitising gel or liquid will be provided at both lifting areas and in the toilet.**
- 6 There will be a toilet available which will be sanitised by the user with the gel and wipes provided. Members must respect this facility. To further lessen the risk it would be better to use your own on board boat toilets if possible.**
- 8 Only the crane supervisor or his assistant/s will approach the crane operator and will wear a face covering when doing so. The crane operator may have his own instructions issued by his company. If he instructs us to approach him differently we will carry out his instructions.**
- 9 The risk to the general public is regarded as minimal. However, face coverings must be worn when communicating and guiding walkers around the lifting area.**

GUIDE FOR CRANE SUPERVISORS BRIEFING

- 1. The crane supervisor is in charge of all communications between the crane operator and the lifting team**
- 2. Those locating the lifting straps in preparation for the lift will be advised to wear Lifejackets**
- 3. Hard hats will be worn by all helpers working in the lifting area**
- 4. Members of the lifting team will not walk under the boats being lifted**
- 5. Boats will be lifted in a controlled manner (this is the responsibility of the crane operator) and appropriately controlled with tensioning ropes to stabilise the moving load**
- 6. The safe chocking and stabilising of the boat will be done using appropriate equipment and is the responsibility of the owner. The lifting straps will not be removed until the crane supervisor is satisfied this has been done safely.**
- 7. Boats will be placed according to the site plan with a safe distance between each boat. However, the site plan may be adjusted if it is necessary to locate a boat in a better or safer position.**
- 8. Boat owners should not work on their boat until it is safe to do so, as in the safety instruction issued to all owners.**

GUIDE TO SAFETY OFFICERS DUTIES

As much as possible.

- 1. Be aware of vehicle movements and caution people for any excessive speed.
Instruct them to move their vehicle if it is parked incorrectly or in the wrong place.**
- 2. Watch for people behaving inappropriately and ask them to leave the area.
Inappropriate behaviour would be things like, letting dogs and children roam the site, entering the lift area without reason, working on their boat whilst a lift is going on next to them, any action that is against the safety instructions.
Remind them of the safety instructions they have all been issued with. A copy of which they can view in the waiting area.**
- 3. In the lift areas make sure people are wearing their safety equipment.**
- 4. Generally watch out for any hazards that you may see and make people aware of them or remove the hazard if possible.**