

Hazards associated with the GIG SHED AND CAGE



Hazard	Barriers	Hazardous Events	Controls ⁱ¹
Gig Shed Boats being moved within, into and out of the gig shed	<ul style="list-style-type: none"> Club members/crews should be supervised and briefed on the correct manual handling technique Boson/coxswains to supervise and coach the correct boat movement. 	Crews injured when lifting gigs or when manoeuvring moving on trolleys.	<ul style="list-style-type: none"> Treat with first aid, rest and physiotherapy, or evacuate to hospital (call for an Ambulance).
Incorrectly supported boat	<ul style="list-style-type: none"> Coxswains should warn crews/members of the danger of boats toppling over if incorrectly chocked or handled. Coxswains to supervise and coach the correct boat handling and installation of trigs/chocks. 	Crews may receive crushing injuries if boat topples over. Boats may also be damaged	<ul style="list-style-type: none"> Treat with first aid or evacuate to hospital. Inspect boats, and, if damaged, quarantine until repaired
Inadequate boat maintenance tasks and inspections	<ul style="list-style-type: none"> Club members should be authorised to carry out maintenance tasks 	Bung not fitted causing flooding to boat; rudder falls off due mounting brackets insecure;	<ul style="list-style-type: none"> Implement pre and post session checks of boat and equipment Maintain boat and equipment fault log

¹ Report all incidents

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	<ul style="list-style-type: none"> • Boson to authorise/supervise boat maintenance. • Check boat before going afloat 	damage to hull causing water ingress; rope damage or other unidentified damage.	<ul style="list-style-type: none"> • Self-rescue (return to harbour using the crew to steer, whilst bailing, etc.) or • Rescue crew using another boat, or call for assistance • Teach rowers to steer using oars only
Poorly maintained and/or inadequate inspection of safety at sea equipment.	<ul style="list-style-type: none"> • Club members should be authorised to carry out safety at sea equipment maintenance and inspection tasks • Nominated person authorise and supervise safety at sea equipment maintenance tasks • Maintenance and inspection tasks should be correctly recorded. • Check equipment before going afloat 	Potential failure of safety at sea equipment to operate in an emergency	<ul style="list-style-type: none"> • Teach club members how to check safety at sea equipment • Implement auditable routine check of safety at sea equipment • Quarantine faulty equipment and record in equipment log
Incorrectly stored equipment	<ul style="list-style-type: none"> • Equipment should be kept to the minimum and securely stored • Boson/club members should ensure all 	Crews/members may be injured by falling equipment stored in roof.	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital.

Reference : LRGCS safety document – Hazards associated with the GIG SHED AND CAGE - issue 1 (January 2018)

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	equipment is stored securely; excess equipment should be relocated where possible.		
Poor housekeeping	<ul style="list-style-type: none"> Minimise equipment storage within limited space All club members to exercise good housekeeping to reduce injury and risk of fire. 	Possible trip and slippage injury to club members.	<ul style="list-style-type: none"> Treat with first aid or evacuate to hospital.
Excessive noise/crew not listening	<ul style="list-style-type: none"> Crews should concentrate and listen to the coxswain's instructions when manoeuvring the boat in/out of the gig shed. The coxswain should give clear instructions to the crew when manoeuvring the boat in/out of the shed. Coxswain in command 	Potential risk of serious injury to crews by crushing when manoeuvring the boat in/out of the shed.	<ul style="list-style-type: none"> Treat with first aid or evacuate to hospital.
Possibility of fire	<ul style="list-style-type: none"> No smoking or naked flame allowed within the gig shed. Flammable liquids should 	Potential risk of serious or fatal injury to members being trapped in the shed. Extensive	<ul style="list-style-type: none"> Evacuate the building to control point Call emergency services Inform emergency services of hazardous

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	not be stored within the gig shed.	equipment damage.	materials stored (signalling flares and smoke) <ul style="list-style-type: none"> • Use fire extinguishers if safe to do so • Muster crew members
Fire extinguishers fail to operate or Fire extinguishers not maintained	<ul style="list-style-type: none"> • Provision of adequate type and number of correctly maintained and inspected fire extinguishers • A clearly identifiable fire point fitted with appropriate appliances installed in the shed. • Nominated person to conduct monthly appliance checks. Club members briefed on fire action plan. 	Potential injury to club members. Failure to implement first aid and put out/contain shed fire. Extensive equipment damage.	<ul style="list-style-type: none"> • Evacuate the building. • Call emergency services • Inform emergency services of hazardous materials stored (signalling flares and smoke) • Muster crews.
Possibility of solvent spillage/COSHH and fire	<ul style="list-style-type: none"> • Limited quantity of solvents may be stored within the gig shed. • Data sheets available for substances hazardous to health. • Store in appropriate 	<p>Increased fire loading.</p> <p>Potential for hazardous materials to harm members (probably by skin contact or inhalation).</p>	<ul style="list-style-type: none"> • Evacuate the building. • Call the Fire Brigade. • Inform the firefighters about the materials that are stored (signalling flares and smoke) • Treat with first aid and seek medical attention.

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	<p>cupboards, etc.</p> <ul style="list-style-type: none"> • Ensure that containers are correctly labelled and well-sealed. • Keep incompatible materials apart. 	Potential for environmental damage.	<ul style="list-style-type: none"> • Use absorbent materials to soak up spills (if safe to do so), dispose of contaminated absorbents appropriately • Muster crews
Flammable substances	<ul style="list-style-type: none"> • Limited flammable substances may be stored within the gig shed. • Sources of ignition shall be kept under control 	Fire	<ul style="list-style-type: none"> • Call emergency services • Use fire extinguishers • Ensure that members know how to use them and that they are of a type appropriate to the materials that are likely to catch fire • Evacuate the building • Inform the firefighters about the hazardous materials that are stored (signalling flares and smoke) • Muster crews
Incorrectly installed or defective electrical equipment	<ul style="list-style-type: none"> • Bosen should warn users hazards associated with externally connected electrical generator. • Implement electrical safety checks to infrastructure and 	Electric shock and/or fire due to incorrect installation, use or poor maintenance	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital. • Evacuate the building. • Call the Fire Brigade. • Tell the firefighters about the materials that are stored (signalling flares and

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	all electrically operated hand tools.		smoke) <ul style="list-style-type: none"> • Muster crews
Untidy boat house leading to trips and slips	<ul style="list-style-type: none"> • Warn crews of potential hazards in confined internal environment. • Minimise the quantity of materials, etc. stored and ensure that everything has a marked place where it should be. 	Potential injury to club members due to confined space.	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital.
Inadequate shed lighting	<ul style="list-style-type: none"> • Battery operated LED units installed. • In the absence of mains supply, provide more sustainable high performance LED shed lighting. 	Potential serious injury to crews/club members manoeuvring boats or performing other activities.	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital.

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<p>Cage Boats being moved within, into and out of the cage</p>	<ul style="list-style-type: none"> • Crews should be supervised and briefed on manual handling. • Boson/coxswains to supervise boat movement. 	<p>Potential injury, possibly serious to crews when manoeuvring boats in/out of the cage Damage to boats and equipment</p>	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital. • Inspect boat/equipment for damage • Quarantine and repair before use
<p>Untidy cage leading to trips and slips</p>	<ul style="list-style-type: none"> • Club members/crews should be warned of potential hazards in confined external environment e.g. ice/snow. • Coxswain's to supervise boat movement. • Keep the cage tidy, minimise quantity stored. Conduct routine inspections. 	<p>Potential injury, possibly serious to crews when manoeuvring boats in/out of the cage.</p>	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital.
<p>Boats incorrectly chocked</p>	<ul style="list-style-type: none"> • Coxswains should warn club members/crews of the danger of boats toppling over if incorrectly chocked or handled. • Coxswains to supervise the correct boat handling and 	<p>Potential injury, possibly serious to crews when manoeuvring boats in/out of the cage.</p>	<ul style="list-style-type: none"> • Treat with first aid or evacuate to hospital. • Check boat for damage.

Reference : LRGK safety document – Hazards associated with the GIG SHED AND CAGE - issue 1 (January 2018)

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	installation of trigs/chocks.		
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Snow and ice	<ul style="list-style-type: none"> Coaches/coxswains inspect cage surface before boat movement Lay rock salt and if snow/ice is forecast Coaches/ coxswains supervise all boat movement 	<p>Potential injury, possibly serious to crews when manoeuvring boats in/out of the cage. Damage to boat and equipment</p>	<ul style="list-style-type: none"> Treat with first aid Inspect boat/equipment for damage Quarantine boat/equipment until repaired Inspect cage surface before boat movement
Damaged security fence	<ul style="list-style-type: none"> Regular safety inspections to ensure security of fence Coaches/coxswains to supervise all boat movement 	<p>Potential injury to crews and other persons when manoeuvring boat in/out of cage</p>	<ul style="list-style-type: none"> Treat with first aid Inspect boat/equipment for damage Quarantine boat/equipment until repaired Report

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- Report incident**