Boat driving licence practical logbook
Introduction
Proof of practical boating experience is a key requirement for obtaining your general boat or personal watercraft (PWC) driving licence.

This logbook includes:
- Information about boat driving licences Pages 2–5
- Boat driving licence practical experience log Pages 6–10
- Guide to practical boating requirements Pages 11–16
- Boating trip checklist Pages 17–18.

Use this logbook to learn about safe boating practices and record your progress. Treat it as an important tool to help you become a competent, safety conscious and licensed skipper.

When is a licence required?
The speed at which a boat is driven determines whether a person needs to be licensed.

Anyone who is the operator of a power-driven vessel operating recreationally on NSW waters at a speed of 10 knots (approximately 18.5 km/h) or more must have a boat driving licence.

Ten knots is the speed at which most accelerating boats will start to plane or rise up and skim on top of the water instead of ploughing through it.

The exception is that anyone who drives a personal watercraft (PWC) at any speed must have a PWC licence.

Types of licence

**General boat driving licence**
A general boat driving licence is required to drive any powered recreational vessel (other than a PWC) at 10 knots or more.

A person must be 12 years of age or older in order to hold a general boat driving licence.

Restrictions apply to licence holders under 16 years of age (see next column).

**Personal watercraft (PWC) driving licence**
A personal watercraft (PWC) driving licence is required to drive a PWC. A PWC licence also allows the holder to drive any other powered recreational vessel at 10 knots or more.

A person must be 12 years of age or older in order to hold a PWC driving licence.

Restrictions apply to licence holders under 16 years of age (see next column).

Restrictions on licence holders from 12 to under 16 years of age
The holder of a general boat driving licence, PWC driving licence, or an interstate licence under 16 years of age must not do any of the following:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drive at a speed greater than 20 knots</td>
<td></td>
</tr>
<tr>
<td>Drive in any race, display, regatta, exhibition or similar operation</td>
<td></td>
</tr>
<tr>
<td>Drive any vessel, other than a PWC, at a speed of 10 knots or more</td>
<td>• Without the holder of a general boat driving licence who is 16 years of age or older being present in the vessel, or</td>
</tr>
<tr>
<td>• Between sunset and sunrise, or</td>
<td>• While the vessel is towing anyone.</td>
</tr>
<tr>
<td>Drive a PWC between sunset and sunrise (this rule applies to all PWC driving licence holders)</td>
<td></td>
</tr>
<tr>
<td>Drive a PWC at a speed of 10 knots or more</td>
<td>• Without the holder of a PWC driving licence who is 16 years of age or older being present on the PWC</td>
</tr>
<tr>
<td>• While the vessel is towing anyone.</td>
<td></td>
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</tbody>
</table>

Exemptions may apply in accordance with an aquatic licence.
Licence period
A general boat driving licence or PWC driving licence is available for one, three, five or ten years. Licences are initially issued as paper licences, followed by a plastic licence card.

Obtaining a boat driving licence
To obtain a general boat driving licence, applicants must:
• Provide evidence of practical boating experience
• Successfully complete the general boat licence knowledge test.

To obtain a PWC driving licence, applicants must first obtain a general boat driving licence and then successfully complete the PWC licence knowledge test.

On completion of the requirements listed above and proof of identity (see page 5), the relevant boat driving licence will be issued to applicants on payment of the licence fee.

For more information on how to get a boat licence, call 13 77 88 or visit the licensing section of our website at roads-maritime.transport.nsw.gov.au.

How to comply with practical boating experience requirements
The following options are available as methods to satisfy the practical boating experience requirements:

Option 1
Practical boating experience can be gained by completing this boat driving licence practical logbook. When first applying for a general boat driving licence, applicants must carry out, in the company of an experienced skipper, a minimum of three trips in a powered vessel (excluding PWC) operating under power.

An experienced skipper is a person who holds a valid NSW general boat driving licence which has been valid for at least three years, or holds a certificate of competency in force under the National System for domestic commercial vessels regulated by the Australian Maritime Safety Authority. Licence holders under 18 years of age are not considered experienced skippers for this purpose.

The vessel used to carry out practical experience must carry the prescribed safety equipment and be fitted with appropriate lights if undertaking night time navigation.

Details of each trip must be recorded in the practical logbook and be verified by the experienced skipper. The applicant and the experienced skipper must also confirm that all elements relating to practical experience competencies, as listed in the logbook, have been covered by initialling each element across the three trips.

Logbooks are available free of charge from any Service NSW centre, Government Access Centre (GAC) or online from our website roads-maritime.transport.nsw.gov.au.

Only trips carried out within the 12 months prior to the issue of a boat driving licence will be recognised for the purpose of satisfying practical experience requirements.

Option 2
Applicants can also satisfy the practical experience requirement by completing practical boating training conducted by Authorised Training Providers (ATP).

ATPs (the new name for ‘Registered Training Providers’) are engaged by Transport for NSW to conduct training and testing on its behalf. Participation in these courses satisfies the practical boating experience requirement of the licence application process.
The ATP practical boating experience training programs and courses include both theory and on-water components. There may be circumstances where the ATP cannot conduct the on-water training component, eg applicants’ proximity to a waterway.

In these cases, the ATP can complete the theory component, along with the Transport for NSW knowledge test, but you will need to complete the on-water training component by the use of a logbook with an experienced skipper.

Fees and conditions apply to attend practical boating training conducted by an approved ATP.

Transport for NSW provides a list of approved ATPs on our website at roads-maritime.transport.nsw.gov.au.

How to comply with boat licence knowledge test requirements

Applicants for a boat driving licence must demonstrate the level of competency required by passing an appropriate boat driving knowledge test. The test can be completed at a Service NSW centre, GAC or an ATP as part of the practical boating training.

All the information needed for a general boat licence knowledge test is included in the Boating Handbook. You can test your knowledge before taking the test, by taking the online boating knowledge quiz available on our website roads-maritime.transport.nsw.gov.au.

Questions in the quiz are taken from the pool of questions used in the real general boat licence knowledge test.

For the PWC knowledge test you should study the Boating Handbook as well as the Personal Watercraft Handbook.

How the boat licence knowledge test works

The general boat licence knowledge test consists of 50 multiple choice questions. The first 20 questions must all be answered correctly. Of the remaining 30 questions, you will need to get at least 24 questions correct.

The PWC licence knowledge test contains 15 questions, and you will need to get at least 12 questions correct. PWC licence applicants must pass the general boat licence knowledge test before the PWC knowledge test can be attempted.

A fee is payable for each licence test attempt. If you fail the boating knowledge test, another fee is charged to sit the test again.

Licence tests can be completed at a Service NSW centre or GAC.

A free interpreter service is available for applicants who need to take the test in another language. Please call 13 14 50 and ask the interpreter to phone 13 77 88.

Applicants with special needs or learning difficulties should call 13 77 88 to discuss any issues or special arrangements required before booking in for the test.

If you attend a GAC you must present or send your stamped application form, together with your completed logbook, to a or service centre.
Recognised qualifications
Successful completion of certain Yachting Australia (YA) courses is recognised as satisfying the full requirements, including the practical component, for the issue of a general boat licence.

Other qualifications may be recognised. For more information call 13 77 88 or visit our website roads-maritime.transport.nsw.gov.au.

Interstate licences
The holder of an interstate boat licence may transfer their licence to a NSW boat driving licence on presentation of:
• The original or certified copy of the interstate licence, or
• A letter from the issuing jurisdiction, and
• Proof of identity (POI).

For more information call 13 77 88 or visit our website roads-maritime.transport.nsw.gov.au.

When applying for a licence
• An applicant must provide acceptable proof of identity documentation before sitting a test
• Applicants under 16 years of age must be accompanied by a parent or legal guardian when sitting the test. Proof of identity documentation for the parent or guardian is also required
• PWC driving licence applicants must provide two colour passport acceptable photographs with a light background. PWC licences are plastic photo cards
• Applicants must complete a licence application form, declare any medical condition or physical disability which may affect their ability to safely operate a boat, meet eyesight standards and pay the appropriate fees.

Proof of identity (POI)
To ensure the accuracy of records, applicants must provide acceptable proof of identity (POI) when conducting a business transaction.

POI documents must be original or certified copies. POI requirements can be met by providing a NSW photo driver’s licence and, for applicants under 16 years of age, an Australian full birth certificate and Medicare card.

For a full list of acceptable POI documents visit roads-maritime.transport.nsw.gov.au or call 13 77 88.

Combined driver/boat/PWC licence
Transport for NSW customers are now able to combine their NSW driver licence and general boat or PWC driving licence onto one card.

Eligible customers can opt in only at the time of their NSW driver licence renewal and their driver licence card will be printed with a note on the reverse of the card that the licence holder also holds a NSW general boat driving licence or PWC driving licence.

This option may only be taken up by the customer at the time of driver licence renewal at select registries or service centres.

For more information, visit our website at roads-maritime.transport.nsw.gov.au.
# Boat driving licence practical experience log

<table>
<thead>
<tr>
<th>Trips – minimum 3</th>
<th>Only trips carried out within 12 months of the date of applying for the boat licence will be recognised for the purpose of satisfying practical experience requirements. Note: Trips carried out between sunset and sunrise are optional.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>Area</td>
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</tbody>
</table>

**DECLARATION:** I declare I have completed a minimum of 3 trips in a power-driven boat under power, and during these trips I have completed each task in the Boat Driving Licence Practical Experience Log (Sections 1.1 to 3.4). I understand the nominated experienced skipper(s) may be contacted to verify information given in this log and my boat driving licence may be cancelled if information provided is found to be incorrect or untrue. Note: Heavy penalties apply for making false entries in this logbook.

<table>
<thead>
<tr>
<th>Applicant's Full Name:</th>
<th>Contact Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicant's Address:</td>
<td>Date of Birth:</td>
</tr>
<tr>
<td>Applicant's Signature:</td>
<td>Date:</td>
</tr>
</tbody>
</table>
# Boat driving licence practical experience log

<table>
<thead>
<tr>
<th>Step</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong></td>
<td><strong>Carry out trip preparation and planning</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>1.1</strong></th>
<th><strong>Maintain the boat and safety equipment</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Discuss the need for the boat to be maintained/serviced on a regular basis.</td>
<td></td>
</tr>
<tr>
<td>Discuss requirements for safety equipment to be carried and identify what safety equipment is required for the vessel.</td>
<td></td>
</tr>
<tr>
<td>Applicant to review safety equipment purpose, location, service requirements and appropriate stowage.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>1.2</strong></th>
<th><strong>Mooring, berthing and trailers</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Discuss need for mooring/berthing apparatus to be maintained/serviced on a regular basis.</td>
<td></td>
</tr>
<tr>
<td>Discuss elements of launch and recovery of trailerable vessel if applicable.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>1.3</strong></th>
<th><strong>Plan trip</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Skipper to discuss trip planning and the need to check:</td>
<td></td>
</tr>
<tr>
<td>• Weather</td>
<td></td>
</tr>
<tr>
<td>• Suitability of vessel for trip including conditions (wave height, tides, etc)</td>
<td></td>
</tr>
<tr>
<td>• Number of passengers allowed for with adequate equipment/gear/food/water/etc</td>
<td></td>
</tr>
<tr>
<td>• Emergency contact details</td>
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</tr>
<tr>
<td>• You have let someone know where you are going</td>
<td></td>
</tr>
<tr>
<td>• That person is informed of safe return.</td>
<td></td>
</tr>
<tr>
<td>Applicant to prepare a trip plan using this checklist.</td>
<td></td>
</tr>
</tbody>
</table>
## Boat driving licence practical experience log

<table>
<thead>
<tr>
<th>Step</th>
<th>Activity</th>
<th>Skipper Initial</th>
<th>Applicant Initial</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td><strong>Safely operate a mechanically powered recreational boat</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.1</td>
<td><strong>Manoeuvre and handle boat</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>At least one pre-start check to be carried out by applicant.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Motor prepared for start and started by applicant.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Applicant to manoeuvre the boat in various conditions and in accordance with key messages of:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Proper lookout</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Safe speed</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Stay on right</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Awareness of boat impacts (eg wash, noise and discharge).</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Drills carried out:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Drive boat forward and astern</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Approach and departure from buoy, jetty, beach and trailer (if using).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.2</td>
<td><strong>Navigation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Skipper describes navigations aids (port and starboard buoys, cardinal buoys, signage), and their purpose.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Skipper discusses collision avoidance techniques.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Applicant shows capacity to determine hazards and boating conditions when navigating the boat while underway.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:** A guide to assist skipper and applicant is on pages 11–16.
<table>
<thead>
<tr>
<th>2.3 Anchor the boat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applicant selects safe anchorage site in accordance with prevailing and forecast conditions and in accordance with legislation.</td>
</tr>
<tr>
<td>Applicant selects correct type of anchor for location.</td>
</tr>
<tr>
<td>Anchor is lowered, set and monitored according to prevailing conditions by the applicant.</td>
</tr>
<tr>
<td>Anchor is retrieved and securely stowed by the applicant.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3 Respond to boating emergencies and incidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1 Use safety equipment</td>
</tr>
<tr>
<td>Discuss nature, type, location, accessibility and serviceability of safety equipment.</td>
</tr>
<tr>
<td>Discuss appropriate use of safety equipment in a range of emergencies.</td>
</tr>
<tr>
<td>Applicant to put on a lifejacket.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3.2 Raise alarms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discuss how to communicate alarm to passengers.</td>
</tr>
<tr>
<td>Discuss different kinds of emergency and how to identify.</td>
</tr>
<tr>
<td>Discuss use of distress signals (waving for assistance, v-sheet, flares, radio, mobile phone, EPIRB).</td>
</tr>
</tbody>
</table>
# Boat driving licence practical experience log

<table>
<thead>
<tr>
<th>Skipper Initial</th>
<th>Applicant Initial</th>
</tr>
</thead>
</table>

## 3.3 Deal with on-board emergency

- Discuss actions required to deal with an emergency situation including managing the emergency and protecting passengers.
- Discuss how a boat’s position is identified, recorded and communicated to emergency services along with passenger details and nature of emergency.
- Discuss how assistance is summoned from other boats nearby.
- Discuss providing assistance to injured persons.
- Discuss how communication with rescuers is maintained.
- Discuss how to prepare for abandoning the boat, if required.
- Discuss how to communicate the end of emergency to appropriate personnel.

## 3.4 Assist others in distress

- Carry out man overboard simulation drill.
- Discuss how distress signals from others are recognised and nature of assistance required is identified.
- Discuss capability to safely assist or relay emergency, taking into account own safety and physical proximity to the emergency incident.
- Discuss how appropriate response to an emergency is prepared for and implemented.
- Discuss how to communicate the end of emergency incident to appropriate personnel.
Guide to assist skipper and applicant undertaking the boating licence practical experience

This guide provides background information for each of the sections in the practical experience log, pages 7–10.

1.1 Maintain the boat and safety equipment

Ensure your boat is seaworthy and ready for use. That means an overall check to ensure all fittings and equipment are in place and in good condition. Pay special attention to safety equipment, as well as electrical and fuel systems.

Maintenance/service of the motor:
- Oil levels and mix
- Belts
- Spark plugs
- Regular running and flushing of motor including manual starting
- Raw water intake filters
- Fuel lines, fillers and tanks
- Hoses
- Compliance with program maintenance
- Electrical wiring
- Engine kill switch
- Steerage
- Propeller and shaft condition.

Safety equipment:
- Lifejackets
- Bailer/bucket/fire bucket
- Paddles or oars/rowlocks
- Bilge pump
- First aid kit
- Fire extinguisher
- Distress signalling equipment
- Marine radio
- Waterproof floating torch
- Map/charts (paper)
- Anchor with chain/line and sea anchor
- Lifebuoy
- Compass (magnetic)
- Sound signal (air horn/whistle/bell)
- Drinking water
- Tow rope
- Isolating switches
- Local emergency procedures book
- Sounding equipment
- EPIRB - 406MHz
- GPS
- Divers flag
- Suitable clothing
- Safety label
- Emergency steering
- Alternative means of propulsion
- Engine kill switch lanyard.
1.2 Mooring, berthing and trailers

Ensure your mooring, berth or trailer is in good condition and ready for use. Take time to regularly inspect fittings and check for wear and tear. Replace any parts that look worn or suspect. Be able to launch and retrieve the boat safely using a trailer (if applicable).

Mooring and berth maintenance:
• Appropriateness of mooring/berthing equipment and site
• Regularity of checks
• Services by recognised contractor
• Serviceable mooring and berthing lines
• Fenders
• Anchors and other ground tackle.

1.3 Plan trip

The boat and its gear must be appropriate for the area of navigation. Consider contingencies for events such as adverse changes in weather. Study local charts or maps, paying particular attention to any hazards, and plan for adequate supplies of food, water and fuel. Tell someone where you are going and expected time of return, and leave your contact and/or emergency contact details with someone reliable. And of course, let that person know you have returned.

Weather and conditions:
• Current forecast
• Wind
• Latest weather and conditions information
• Source of weather information
• Tides (flood and ebb tides)
• Rips and bars
• Wave height
• Visibility
• Day/night.

Area of operation:
• Hazards
• Local knowledge, rules and protocols
• Events
• Emergency response
• Access and exit points
• Safe havens
• Launching ramps
• Destination port.

Trip activity:
• Adequate fuel for distance to be travelled
• Way points
• Suitability of boat for the activity
• Radio used and frequency
• Call signs
• Trip intention forms
• Description of boat
• Registration number
• Trip departure and return time
• Area and nature of operation.

People to advise:
• Family member
• Neighbour(s)
• Water Police
• Recognised marine rescue services
• Local police
• Relative
• Club
• Harbour master
• Note in car (if appropriate)
• Coastal radio stations.

Provisions:
• Water
• Food
• Ice
• Sun protection
• Wet weather gear
• First aid kit
• Personal medication for all passengers
• Batteries
• Gas
• Adequate emergency fuel (reserve) and a method of fuel transfer.

Activity details to be communicated:
• Vessel description or photo
• Number of people in boat
• Departure/arrival times
• Types of radios
• Must advise trip conclusion
• Shore contact details
• Trailer registration number
• Fuel capacity and usage.

Pre-start check:
• Fuel is connected
• Battery is charged and connected
• Engine kill switch lanyard
• Fumes, petrol
• Fuel and water leaks
• Open hatches/windows/doors
• Ventilation
• Sea-cock opening
• Secure loose gear
• Turn on marine radio
• Checking bilge water levels
• Navigation lights
• Raising radio aerials.

2.1 Manoeuvre and handle boat
Carry out a pre-start check. Always operate your vessel safely. Keep a proper lookout at all times and be aware of your impact on other people and the environment.

2.2 Navigation
Observe the system of navigation markers at all times. Know and apply the rules for preventing collisions at sea, eg keep to the starboard (right) side of channels, give way to vessels approaching from the right, maintain a safe speed relevant for the conditions and always keep a proper lookout. Be aware of hazards and local conditions and take these into account when navigating.

Manoeuvring conditions:
• From or to a ramp, pontoon, wharf, mooring or anchorage
• Confined areas (narrow channels, marinas, moorings, obstructions)
• Sea-states: coastal bars, waves, rips, high seas, tidal surges, choppy conditions
• Low speed/high speed
• Wakes/wash/waves
• Poor visibility
• Effect of wind
• Large vessels.
Safe manoeuvring:
• Steer straight line
• Astern
• Figure-eight
• Right of way
• Port-starboard
• Throttle control
• Emergency stop
• Trim and stability of vessel
• Towing or being towed
• Picking up a towed person
• Berthing
• Standing-on/stemming the tide
• Retrieval of person overboard.

Monitoring:
• Cooling system
• Bilge, portholes and hatches
• Location and welfare of persons on board
• Oil, fuel and water
• Radio
• Position of boat
• Other water users
• Battery and electrical systems
• Ventilation.

Hazards and conditions:
• Weather
• Set and drift
• Effect of wind, tides and currents
• Submerged objects
• Other boats/wash
• Restricted waters
• Crossing bars.

Aids to small craft navigation:
• IALA Buoyage System “A”
• Charts
• Compasses
• GPS
• Sounder
• Tide tables
• Passage plan
• Marine references
• Notices to mariners
• Radio navigational warnings.

Impact of boat use on others and the environment:
• Noise
• Wake/wash/waves
• Safety of others
• Disturbance or injury to wildlife
• Disposal of waste, including sewage and grey water
• Effects of detergent

• Anti-foul
• Disposal of bilge water
• Fuelling arrangements
• Potential damage to seagrasses and other sensitive habitats, eg when anchoring or running aground.
Collision regulations such as:
• Navigating in narrow channels
• Giving way to other vessels
• Overtaking
• Proper lookout
• Sound signals, lights and shapes
• Responsibilities and duty of care
• Use of buoyage system
• Speed
• Recognition of lights and markers
• Rules of road
• Recognition of operation areas
• Specific activity rules, eg PWCs, water skis
• Safety equipment requirements
• Accident/incident reporting.

Marine regulations such as:
• Safety regulations
• Licensing and registration
• Speed limit restrictions
• Distance off requirements
• Marine incident reporting
• Carrying capacity
• Alcohol limits
• Age of operators
• Pollution.

2.3 Anchoring
Ensure your anchor is appropriate for the size of boat, the location and the conditions, eg some anchors work better in sand than others. Understand the difference in anchor type. Always lower, set and monitor your anchor to suit the location and conditions. When retrieving your anchor, ensure it is stowed securely.

Types of anchors:
• Danforth
• Grapnel/reef
• Bruce
• Plough
• Admiralty
• Sea anchor
• Sarca.

Anchoring systems:
• Multiple anchors
• Bow and stern anchors
• Mooring buoy.

3.1 Use safety equipment
Discuss the nature, type, accessibility and serviceability of all safety equipment on board (see list on page 11). Note that all safety equipment should only be used in a manner appropriate to the incident or emergency.

3.2 Raise alarms
Be ready to identify and react to an emergency if needed. Ensure all on board are informed of any emergency. Be able to use appropriate distress signals at the appropriate time.

3.3 Respond to onboard emergency
Be prepared to inform all people onboard of necessary actions in order to respond to an emergency. Be prepared to identify and communicate your position should an emergency arise. You also need to be able to render assistance to injured people, be able to abandon the boat if required and communicate with rescuers.
**Emergencies:**
- Fire (smoke or heat)
- Collision
- Grounding
- Man overboard
- Person retrieval from water
- Capsize
- Swamping
- Sinking
- Motor breakdown or malfunction (electrical/mechanical)
- Fouled propeller
- Anchoring
- Flooding
- Lost
- Injuries/illnesses
- Hypothermia
- Lack of fuel
- Contaminated fuel.

**Distress signals:**
- Flares
- Flags
- Radio
- Hand signals
- Dye marker
- International Code Signal of Distress
- Sound signals (including voice)
- EPIRB – 406MHz
- V-sheet
- Reflective mirror
- Light signals
- Mobile phone.

**Preparation for abandoning:**
- Brief everyone onboard
- Donning of life jackets (if not already done)
- Identifying location of vessel
- Communicating to rescuers of actions taken or to be taken
- Readiness of life raft/life rings
- Activate EPIRB
- Identification and collection of emergency equipment, provisions, drinking water and clothing
- Deployment of anchor or sea anchor.

### 3.4 Assist others in distress
Understand the range of distress signals and the nature of response required. Be prepared to assess your capability to safely assist others, taking into account your own safety and proximity to the incident. Be prepared to assist in an emergency and to communicate the end of an emergency to appropriate people.
Boating trip checklist

By using this checklist as a guide, you will be able to check what needs to be organised on board before, during and after each trip. You’re the skipper and your passengers will appreciate knowing you’re concerned about boating safety.

**Home or marina maintenance (know your boat)**

Do you regularly service and maintain your boat?

Has it been checked for this trip?

**Pre-departure**

Does the boat have current registration (if required) and are the label and numbers properly displayed?

Is the skipper and anyone else who will be driving the vessel carrying the correct and current licence if required?

Plan the trip, including travel times and select suitable anchorage locations if needed.

Carry charts (maps) for the area you plan to visit.

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Do you know the maximum amount of people you can carry on this boat? Check the safety label, Australian Builders Plate (ABP) or manufacturers plate.

Do you have the required safety/emergency equipment on board?

Do you have an emergency plan for this trip?

Do you have the latest weather forecasts for the trip duration?

Listen to broadcast of up-to-date weather observations.

Is the boat suitable for the trip conditions e.g. offshore?

Do you have tidal predictions and range?

Do you have the latest bar crossing information?

Calculate adequate fuel plus reserve.

Are batteries charged?

If undertaking night-time navigation, check navigation lights (running and anchored).

Check tool kit and repair/replacement spares.

Replenish first aid supplies if necessary.

Check that all passengers have adequate clothing and sun protection.

Tell someone where you are going and the time you expect to return.

Continued over page
Launching and getting underway

- Check the bungs are firmly secured.
- Secure all loose items in the boat.
- Is there adequate ventilation in all areas and for all situations?
- Discuss safety requirements and use of safety equipment with passengers.
- Explain use of engine kill switch lanyard, test function before getting underway, attach lanyard to driver’s lifejacket, clothing or wrist.
- If required, log on with the local volunteer marine rescue group.

Put on lifejackets at times of heightened risk, such as crossing a coastal bar, boating alone, at night, in adverse conditions or if you are a poor swimmer. Children under 12 years of age must wear a lifejacket at most times. For full details visit roads-maritime.transport.nsw.gov.au.

Take care of the environment. Avoid polluting, watch your wash and noise and anchor away from seagrass beds.

- Dispose of your rubbish ashore and never allow raw sewage, oily water or any chemicals to enter the waterway.
- Limit alcohol consumption. Stay under 0.05 on the water (0.00 if less than 18 years old).

Upon returning

- Log off with the local volunteer marine rescue group if required.

- Courtesy counts at the ramp, so when using a trailer, retrieve the boat then move away from the ramp before stopping to secure the boat and gear.

- Isolate all battery power sources.

- After retrieving trailerable vessels, unscrew bungs to release water. Do not allow oily water to enter the waterway.

Home or marina maintenance (at the end of the trip)

- Clean and flush motor whilst preventing pollution from reaching drains or the waterway.

- Inspect boat for wear and tear.

Boat, trailer, equipment care.
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