

@ BROOKLYN MARINA

ULTRA PLUS HOMECRUISER 12 Berth

"Sundancer" "Reigndancer"

This information Manual has been prepared to assist you in understanding the houseboat you are on and to enhance your enjoyment of the Hawkesbury River – Sydney's Hidden Paradise

Please read this manual thoroughly

During your brief on the vessel you may ask us specific questions which you may require clarification on.

Please feel free to call or email us relax@brooklynmarina.com.au before your hire – we will be happy to help you as best we can.

We anticipate an enjoyable holiday will be had by your party on the Hawkesbury River.

Phone: 9985 7722 Fax: (02) 9985 7723 Mobile: 0408 10 26 14

> Brooklyn Marina 45 Brooklyn Rd, Brooklyn NSW 2083, Australia

Website: www.hawkesburyafloat.com.au

Email: relax@brooklynmarina.com.au



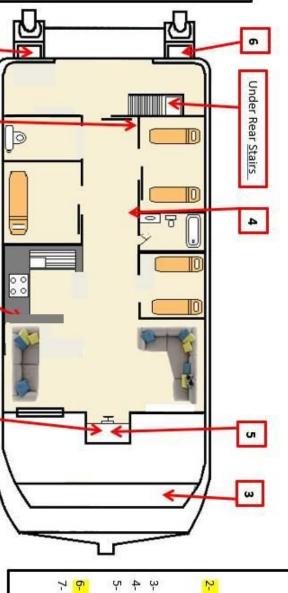
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Ultra PLUS Homecruiser

location guide



Under Rear Stairs

2nd Helm

Gas bottles (under sink)

BBQ - Emergency Shut

Off Gas Cock

BBQ

Man over board light

2x life rings

Upstairs

Battery Change-over

switch

Gas bottles Batteries

6

1,7

Downstairs

Main circuit breaker - switch panel (on wall inside)

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- Under water rear light switch
- Rear stairs courtesy lights switch
- Stove/Cook Top Emergency Shut starboard bow of kitchen Off Gas Cock (in cupboard
- Boat hook (outside bow of boat)
- Anchor circuit breaker (helm) Two-way radio (helm) Instruction map (on wall)
- Fuel cocks & fuel bulbs (at motor
- Fridge is electric and main circuit Breaker Board breaker switch is at Mains Circuit

HAWKESBURY AFLOAT @ BROOKLYN MARINA

Fire extinguisher

Winch - Circuit Breaker Shut Off Gas Cock Hot Water - Emergency Hot Water System

PH: 9985 7722 Mobile: 0408 102614 45 Brooklyn Road, BROOKL YN

Email: relax @brooklynmarina.com.au

December, 2021

First aid kit Marine radio (at helm) (Emergency channel 16) Man overboard light (upstairs) 12 x life jackets (under helm) 2 x fire extinguishers (at helm & under stairs)

2 x Life ring (upstairs – rear of boat)

Safety Equipment

- Instruction Map (on wall) Torch (in boat)
- Instruction Handbook (in boat)

(2)

- Safety Manual System (SMS) (in Instruction Manual Folder)
- Horn (red button at helm
- Risk Response Plan (at Circuit Board

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SPECIAL NOTE

Your houseboat is a HOUSEBOAT. It is NOT a fishing boat. It cannot and should not be taken to fishing spots. Houseboats are not designed for this. However, you may hire a 'tinnie' from us for your fishing and use the houseboat as a base.

SUGGESTED ACTION HIRE PLAN

Enquiry

Phone to discuss rates and choice of most suitable houseboat.

Be sure you understand the "extra" costs.

Discuss all information with others after viewing our website and comparing our product and rates with other companies.

Office Hours

Midweek: 8am to 4:30pm Weekends: 7:30am to 4:30pm Public Holidays: 8am to 4:30pm

Closed: Christmas Day (25th December)

Book Houseboat

 Go to our website: (<u>www.hawkesburyafloat.com.au</u>),

check availability and pricing then book online.

- Once the deposit has been received a confirmation email will be sent to you and this needs to be read
- The Information Handbook (as a PDF file) will be attached to the confirmation letter. This MUST be read.
- Read our Information Handbook Bring it along
 on the bire.
- Plan travel time to link in with tidal movements;

Prior To Hire Date

Phone to order linen, dinghy motor and finalise arrival times and other points.

Taxi service?

Download directions to Brooklyn Marina.

Hire Date

Be sure to leave home early enough.

Arrival at the Marina - report to the office and be shown the houseboat.

Complete Covid Check in and make sure you have your vaccination details (if NSW Government still requires this)

Be sure kids are supervised.

Unpack car & organise luggage etc on boat.

Park car(s) in designated area.

Be sure to bring along your USB charging cable and don't leave it in the car.

Purchase ice & bait, organise esky & drinks.

Organise Hire Contract - make full payments & sign.

Briefed in office on map of River & Rules. Briefed on boat on how boat operates.

Plan about 30 minutes to load up, 30 minutes to complete paper work and 30 minutes for our BRIEFING on the boat. The houseboat must leave the Marina no later than 4:15pm.

Taken to drop off point where holiday begins Taken to drop off point where holiday begins

Every effort will be made to get you on the water as quick as possible. However, hold-ups may occur, which may delay or cancel your holiday.

Day & Date	High Tide	Low Tide	High Tide	Low Tide

CONDITIONS OF HIRE

Hire Charges

Are subject to change without notice. Payment of DEPOSIT will secure the hire charge.

Deposit

Your deposit will go towards the hire amount on the day of the hire

Deluxe 10 Homecruiser, 10 berth Houseboat = \$500

Rond

A security bond is required during your hire. The bond covers your liability for missing items and damage to the houseboat provided the fundamental conditions of the hire are not breached. It does not cover your liability for other yessels.

A Pre-Authorisation of a MasterCard/Visa credit of \$1,000.is required. These funds are frozen by your bank for a period of 7 days and are then defrosted onto your account. However, we will cash this amount in if any damages have been found to our vessel or a third party or additional cleaning is required

Deluxe 10 Homecruiser, 10 berth Houseboat = \$1,000

Cancellations

The deposit, less \$65 cancellation fee, will ONLY be refunded if notified 6 weeks before the hire period, or after this period only if Management is able to relet the boat for the full period and hire amount.

Insurance

All Houseboats/Cruisers are insured under a marine policy. The limit of hirers' liability (provided the terms on Hirers Agreement are kept) is the Security Bond for the vessel and \$5,000 excess payable to our insurance company for any damage to other vessels and or property.

Letting

The letting of the vessel is made on the understanding that the boat is placed at the disposal of the Hirer on the dates booked unless Management is prevented from doing so by mechanical breakdown or unforeseen circumstances. In this case all moneys will be refunded, however, the hirer will have no claim on any account, against Management of Brooklyn Marina.

Public Holidays

The full hire amount is due 6 weeks prior to the hire.

Bookings

Bookings are only made on payment of the 'deposit'. The bond may be increased upon the discretion of Management. This is particularly the case for single sex groups and young sporting groups.

The bond is normally refunded within 7 days after completion of the hire unless there is visible damage to the boat or equipment provided, a report has been received that the vessel may have received some damage, or an extra cleaning fee is deemed necessary.

Payments

 DEPOSIT is required ASAP. The deposit may also be paid off.

- 2. The deposit goes towards the hire amount on the day of hire.
- The remaining HIRE AMOUNT is due on the day of hire.
 This is required earlier for Public Holidays. This is additional to the bond.
- 4. All ADDITIONAL CHARGES are due on your return.
- Your BOND will be made via a pre-authorisation to a Visa or Mastercard and this is then released back onto your credit card within 7 days of your return. Cash (refunded to you within 7 days.)
- Your BOND will be kept until repairs, replacement items, quotes or discussions with NSW Maritime & Police are finalised.
- Company or private CHEQUES are accepted 14 days prior to your hire date.

CASH, BANK CHEQUES, MONEY ORDERS, VISA, MSTERCARD, & BANK TRANSFERS are accepted at all times. Credit card details may also be done over the phone. Do not send this information via email.

Make all cheques and money orders payable to Marinaffairs Pty Ltd.

AMEX & DINERS CARDS are NOT accepted.

Pets & Firearms

As the Hawkesbury River is encapsulated in several National Parks pets & firearms are NOT permitted on the houseboat at any time.

Motoring Costs: (this charge is to cover gas & fuel costs)

Must be paid immediately after your hire, prior to receiving your bond back.

All Houseboats are charged at \$30 per motoring hour. On *average* hirers travel 2 hours per day.

Cleaning Charges

A *minimum* charge of \$35 is due on completion of your hire.

You will be charged more if the dishes have not been washed, bait and the remains of fish are left on the vessel or carpets & mats require shampooing or if the vessel has not been kept clean & tidy.

Linen

All hirers must have linen on their houseboat. You can either hire from us or bring your own

Doonas, Pillows & covers & towels are NOT included in the hire.

They are available at an additional charge of \$25 per person

Pillows can be hired from us (1x pillow with case \$5) THIS MUST BE ORGANISED BEFORE ARRIVAL

Age

At least one member of the crew must be 21 years old.

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Parking

Parking is available at the Marina. Please ask where to park after unpacking your vehicle. You may be required to hand in your car keys during your holiday as your car may park another vehicle in.

Please limit vehicle numbers to 2 per boat hire.

Group Numbers

The number of persons (including children) permitted on the hired vessel must not exceed the booked/contracted hire number under any circumstances.

If checked by NSW Maritime Authority you may be heavily fined.

Taxi Service

Pick up & delivery from the Marina to your houseboat for late arrivals (call us for details)

Bait, Ice & Tackle

All these items may be purchased from us.

Fishing Licence

Fishing licences are required. However, pensioners and parents instructing their children do not require one. These may be purchased online from NSW Fisheries or by phoning 1300 369 365 with your VISA details Licences may be purchased in Brooklyn in normal business hours.

It would be wise to organise these before getting here.

DVD Movies

You are limited to 1 DVD per night. Understand, however, that the use of the DVD player is the major single cause of flat batteries.

Most people prefer to enjoy the River's beauty than watch TV.

Do NOT bring along a 'Play Station' or similar or an external DVD player as these machines will drain the battery power.

Shopping

There is a small general store in Brooklyn, open during normal business hours.

The nearest supermarket is Coles in Berowra - 15 minutes away. We recommend Coles online.

What Not To Bring

We supply - toilet paper, washing up gear & detergent, matches, tea-towels (Please bring more if required as we only supply a basic amount). On board is - crockery, cutlery, cooking utensils, pots & pans, kettle. You only need to bring your food & drinks and your favourite pot/pan.

Do not bring a hair dryer, 240 volt games, 12 volt fridges, etc

What to ask for

Linen- should you need to hire this from us Wine glasses are supplied on request. These must be returned to the office on your return. As wine glasses are top heavy they are prone to breakages, you have been warned. This is why our wine glasses are the large plastic types.

USB plug charger for your phone (there is no 240 volt)
Do you require the hire of our 3hp motor for the dinghy???

Ask for life jackets for children under 12.

DO NOT PLACE THE MOTORS IN REVERSE TO STOP!!

Accidents

We make every effort to make your holiday safe and enjoyable.

However, once the vessel has left our Marina it becomes your responsibility.

It is imperative that you obey all NSW Maritime rules and obey all instructions given in this manual and given to you by Brooklyn Marina staff prior to your departure. Equally, you must adhere to the Contract you have signed. Should you be in default in the performance of the conditions of the Contract then the insurance is void and you become legally responsible for all costs.

When an accident has occurred gauge the extent of the damages then report the accident immediately to Brooklyn Marina, via phone call, SMS or 2-way radio on Channel 88. Should a vessel collide with your vessel please take the boat's registration number, and its name down. Complete the Accident Report here in and submit to Management on your return.

Should another vessel come too close to you, create an excessive wash and cause your vessel to rock dangerously then complete the Accident Report so we can contact NSW Maritime Authority.

January, 2022

IT IS AN OFFENCE TO DRINK & DRIVE!!

Important Numbers

- OUR MARINA MOBILE NUMBER: 0408 102614
- ALL EMERGENCIES: 000 or 112
- Boating Weather: 131236
- NSW Maritime (accident reporting): 9563 8511
- Coast Guard: 94563055
- Customs Watch: 1800 061800
- Water Police: 96925411
- Broken Bay Water Police: 99794044
- Coastal Patrol: 99859012 or 99604460

General Numbers

Railway Station at Brooklyn (Hawkesbury River Station): 99857224

Water Taxi: Hawkesbury Water Taxis – 0422 300 200 The bottle shop at Hawkesbury River Marina: 99857906

Hawkesbury River Provisioning (ordering food, seafood platters etc): 0411443944 – www.hrpc.com.au

Anglers Rest Hotel (the Pub): 99857257 Mooney Mooney Workers Club: 9985 9244

Restaurants & Shops

You may call us, we do deliver but it's expensive!

NOTE

Do NOT tie up to their jetties or marinas but anchor out (not in the main boating channel) and come in by dinghy, only if you are not drinking or others haven't been drinking. Someone under the influence can easily rock the boat and potentially cause problems and place others and themselves at risk. WE strongly recommend you use a water taxi (call us if you run out of options) If dinning out at night leave an internal light and anchor light on.

Book before holiday and mention that you will be in a houseboat

You are not permitted to take the Houseboat to many of these areas. Dinghies are not wise to use as you are usually under the influence of alcohol and you are not permitted to use the dinghy at night. Also, the restaurant is usually too far from the location or it is dangerous to try to overload the dinghy. Consequently, be smart and book a water taxi. It may well save your life.

List of Restaurants & Shops:

- Berowra Waters Fish Cafe (9456 4665). In the marina. Open 7 days.
- Berowra Waters Boatshed Restaurant (9456 1025). Licensed. Excellent food but very pricey.
- Akuna Bay Restaurant (9450 2660)

Not one that we recommend only because anchorage and navigating into Akuna Bay can be very dangerous since large cruisers can make it difficult.

• Cottage Point Inn Restaurant (9456 1011)

<u>Highly recommended although pricey – licenced and insist on using their mooring</u>

Cottage Point Kiosk (9456 3024)

You may purchase fresh milk, bread, other perishables and alcohol here. They make a great breakfast. Do NOT use any moorings here other than the Public Mooring shown in our mooring page. And do not anchor here as the depth is too deep for the length of chain we have.

- Bobbin Head no shops.
- Peats Bite at Sunnycorner (9985 9040). Excellent, open on weekends & school holidays.
- Bottle Shop & General Store at Hawkesbury River Marina (9985 7906)
- Spencer General Store and Bottle Shop, refer to 'Restricted Bay'
 - Berowra Waters Waterview Restaurant (9456 2633)

Licensed. In the marina complex

SAFETY FIRST

It is imperative that all on board understand that their actions may well place others on board and on other vessels at risk. Hence, please act responsibly and adhere to the suggested points below.

Do NOT operate or start the motors when people are in the water.

Do NOT tow people behind the houseboat.

When travelling no persons should be in the dinghy. Please understand that your vessel will rock on the water. People standing close to the edge of the boat may fall overboard.

As the vessel has no brakes there is much potential danger when approaching a mooring. Approach these very slowly - at walking speed & where possible against the tide & wind

Emergency Station on the CB radio is Channel 88. Use the Emergency numbers shown on the map & phone us please.

As part of an Emergency Procedure it is wise to contact a boat closest to you & request assistance, as well as contacting the Emergency services shown on your map. Do NOT allow children or adults to extend any part of their body over the bow, stern or side of a houseboat whilst travelling.

Safety Equipment

- All safety equipment should only be used in case of an emergency.
- All equipment has been checked prior to your hire.
- Please inform us on your return if a situation had warranted using any equipment.
- Do NOT abuse safety gear, as you will be charged.

Life Jackets

Read the instructions on donning instructions Life jackets are stowed under the benches on the starboard side in the lounge area

Please ask if you require a child's lifejacket & return. If a situation should arise, please ensure that the jackets when worn are strapped tight.

Children under 12 MUST wear a life jacket when in the dinghy. WE supply kids lifejackets ONLY on request. These must be picked up from the office. We do NOT have life jackets for babies.

Life jackets must not be worn when swimming.

Waterproof Torch

A waterproof torch is on board for your use – locate before leaving.

Overboard Light

Only use for its intended purpose (at night). You will be charged if abused or batteries are flat - do not use as a torch or extra light.

Fire Extinguishers

There are 2 located on your vessel. Please locate them before leaving

Abuse of this equipment is \$110 per extinguisher.

Correct use: pull the pin at the lever and whilst squeezing the trigger aim hose (a sweeping action) at the base of the flame to extinguish the fire by suffocating the flame with a powder substance.

After extinguishing the flame clean up the mess.

Life Rings

Two life-rings are located upstairs at the rear of the vessel. The life-rings are for emergency use only.

Rope is attached to one of the life-ring for rescuing someone in distress.

You will be charged \$55 and replacement cost should you cut the rope on the life-ring.

Horn - For Emergency Use Only

It is an offence to use the HORN other than for Emergency situations only - to avoid collisions, warning a vessel of danger, etc

Do NOT allow the children to use this.

First-Aid Kit

Each vessel has a first aid kit which is sealed and you will be charged if opened. There is a general use kit onboard with basics.

Please inform management on your return if you had used items from the first-aid kit.

Marine Radio - Operation

Refer to the map on board.

Turn the volume knob to the on position. The channels will then be displayed.

Brooklyn Marina does NOT have a base channel. We rely on mobile phones and for Houseboats to contact Bar Point and Cottage Point Emergency Bases.

Please do not play with the CB. It is there to save lives and boats.

To talk on the CB, press the trigger on the hand held speaker.

To indicate you have finished speaking - say OVER. In an emergency, mention 5 details - your location, hirers name, the name of the Houseboat, you are with Brooklyn Marina, and what the problem is. Keep your details short. To listen - release the trigger on hand held speaker

Emergency Channel = 88 or 16

PROPELLER SAFETY

BEFORE STARTING ENGINE CHECK REAR OF BOAT FOR PERSONS IN WATER.

STOP!!
DO NOT START ENGINES WITH PERSONS IN WATER

TURN ENGINE OFF WHEN PERSONS IN THE WATER, AS SOME PROPELLERS MAY CONTINUE TO SPIN, EVEN IN NEUTRAL.

BE A RESPONSIBLE SKIPPER. BEFORE STARTING ENGINES HAVE A SECOND PERSON AT REAR OF BOAT TO GIVE YOU THE ALL CLEAR FOR A SAFE START. Switch off the music so you can hear the second person.

STOP!!

DO NOT USE THE MOTOR(S) TO CLIMB ONTO THE BOAT

HOUSEBOAT OPERATION

Instrument Panel

Please do not feel intimidated by your houseboat. The switch panel is located on the port side wall just in front of the rear door.

There is an additional switch panel at the main helm (left of helm) – for navigation, anchor and steaming lights.

The switch panel is a circuit breaker system, just like you have at home.

In order for power to be supplied to services on board, the switch on the 'switch panel' must be switched on. These include: anchor light, navigation lights, cabin lights, water, instruments, etc.

These switches need to be switched on to supply power to those labelled appliances.

On some houseboats the switches have hidden fuses, which when they blow will need to be replaced by us. Circuit breaker system (flick switch type), which when they blow will need to be reset by flicking the switch back on (to the right), of each given switch.

Hirers should NOT attempt to do any self-repair to equipment on board.

Instrument Panel at Helm is for navigation & anchor lights

Electrical Power

The switch panel controls all domestic power. Power runs from the batteries via circuit breakers to the switch panel. You do NOT have 240-volt household power on board - only 12-volt power. Consequently, no microwaves, hair dryers, computer games, DVD Players. 240 volt appliances are NOT permitted, as they drain the power.

The power supply is a number of large batteries, which have a limited supply of "amps". All electrical appliances on board use a certain number of "amps". Consequently, overuse of power on board will discharge the batteries. We do NOT allow Hirers to bring along inverters or appliances which draw too much power (small fridges & freezers, stereos, DVD Players, etc)

The DVD/TV and electric winch uses more power than anything else. Hence we recommend only 1 DVD movie per day on sunny days and have the motors running when using the winch.

The batteries are recharged by the solar panels and by the outboards. You need to travel for the motors to recharge and ensure that the solar panels are not cloaked from sunlight by objects.

There is a battery changeover switch, which allows you to change the battery in use from number 1 battery to the number 2 battery (and vice-versa), when battery levels are low. Never have the battery switch turned to "off" or "both".

Location of Electrical switches / circuit breakers etc Main Switch Panel: left of rear door

<u>Battery Change over switch</u>: Rear deck in cupboard under rear stairs (back wall of cupboard)

Navigation light/anchor light: At helm

<u>Winch circuit breaker:</u> Rear deck in battery cupboard under rear stairs (back wall on right of cupboard – blue switch)

<u>Instructions to Fish Finder</u>: On laminated sheet at helm and in Instruction Manual Folder

<u>Instructions to Stereo CD player</u>: On laminated sheet at helm and in Instruction Manual Folder

<u>Instructions to Bluetooth sound system:</u> On laminated sheet at helm and in Instruction Manual Folder

Volt meters to all batteries:

#1 = House Battery 1

#2 = House Battery 2

#3 = Starter Battery to both motors:

left of rear door at Main Switch Panel

Conserve power whenever possible.

Lights

All switches for internal lights are located on the walls. Please switch off lights if they are not being used

Anchor Light

The anchor light must be switched on to show to other vessels your location in the dark.

The circuit breaker switch for this is at the helm

Navigation Lights

As you are not permitted to travel in the dark, these lights must be left off.

All Navigation lights switches are located at the helm.

Candles

CANDLES ARE NOT PERMITTED on board, as the wax is difficult to remove and there is a risk of fire.

Mobile Phones

Mobile phone coverage can be quite good on the River. However, there are pockets of poor or no reception. Please bring along a USB cable, which plugs directly into a USB socket.

If reception is poor then try phoning from the top deck and have background music turned down, raising your left knee to your right shoulder may help too. This may be useful if playing Twister.

An SMS message can be sent even if it appears you have no reception.

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Water

The pump(s) will automatically switch on when a water tap is turned on. The main switch at the circuit board must be switched on.

The water is Sydney water, so it is safe to drink. However, tank water from the boat does not have the same taste as your household water – perhaps bring 10 litre casks of water.

It is imperative that you conserve water. Shower briefly, turn tap off, soap then shower again. Do NOT have tap running for dishes, cleaning teeth etc. Toilet flushing uses extensive amounts!!!!

The water meters indicate approximately how much water you have in the tanks (meters at rear circuit board near door)

If the shower is cold then perhaps someone is using another tap on the boat or someone has fiddled with the dials and knobs on the hot water system. This is a very silly thing to do!!

If you can hear the water pump constantly going, despite no taps being turned on, then the water lines may have sprung a leak. This obviously has rarely happened, but we try to predict problems to help you out. Turn the main water switch off at the main circuit board and turn on only when water is needed.

There are 2,000 litres of water onboard. A 10 minute shower will use 200 litres of water – so be quick.

Please conserve water whilst on board.

Fridge

The fridge on this houseboat is powered by solar panels and then backed up with the battery power. It does not work particularly well in extreme hot days or with very warm winds. Be sure you have adequate ice for meats and other perishables on these days.

Please note that the manufactured specification allows the fridge to cool to 28 degrees below ambient temperature. On very hot days, it is extremely important to minimise opening and closing the fridge door and keep all drinks in the eskies.

The size of the fridge/freezer on these houseboats is about 160 litres with a small separate freezer section.

Again, please do NOT fiddle with any of the controls. Do not simply rely on feeling inside the fridge to see if it is cold, as it takes up to 2 hours to fully operate.

The rear wall of the freezer best shows if the refrigeration is on.

Also, it takes quite a while for the cooling system to 'heat un'

The circuit breaker at main switch panel must be on.

Do NOT overload the fridge, as it will not operate correctly.

Be sure the door is kept closed.

All drinks should be placed in the esky.

ICE may be purchased at Brooklyn Marina

– block and crushed bags

Gas

The stove and cook top run off LPG gas. Consequently they may not run as well as what you are used to at home. Gas bottles are located under rear stairs, in cupboard Do not smoke in the gas bottle areas

All appliances are switched on prior to your hire. Please do not fiddle with any of the controls as you may switch them off.

For extended hires you may need to reignite your appliances after switching the gas bottles. To do this first locate the gas bottles, then

- 1. Turn the new bottle knob (top of the bottle) anti clockwise to 'open'.
- On the wall of the unit there is a change over switch. Turn or push up/down the switch so the 'new' bottle is activated.
- 3. The old bottle's knob should then be turned clockwise to 'close'.

Reignite Appliances & Operating Instructions

Gas Hot Water Systems Location:

Ultra PLUS Homecruiser - in the rear deck port side cupboard. Instructions are in the Instruction Manual at the helm and also on the inside wall adjacent to the hot water unit.

This unit does not have a pilot light as it self ignites when there is water flow from a hot water tap.

The button on the left of the unit must be pushed on and the dials left in the 'marked' areas. The on position is only a millimetre difference to the off position.

If there is a problem then refer to the information sheet on the wall left of the unit.

Instructions are located left of the hot water unit.

To activate, just turn on the switch. After this automatic ignition occurs whenever a hot water tap is operated. First the pilot burner is lit and approximately four seconds later the main burner ignites. The pilot burner flame is extinguished after the main burner lights.

Esky

DO NOT PLACE BAIT OR FISH INTO OUR ESKYS!!!!

There are several eskies on the Houseboat – one built in at the front, one inbuilt upstairs next to the BBQ, and a portable one on the rear deck.

The eskies on your Houseboat can keep ice frozen for up to 7 days.

Place 2/3 blocks of ice on the bottom of the esky, and then fill the area with your drink containers. A large crushed bag of ice should then be opened and sprinkled generously onto your drinks. Do not 'drop' the ice into the esky as it may crack the lining of the esky. Crack (loosen) the ice by dropping it onto the concrete in front of the ice freezer before taking down to your houseboat.

It is important to remember in which corners of the esky you have placed which drinks.

Be sure to leave some crushed ice in the bag for your spirits.

Before sprinkling the crushed ice throw the sealed bag to the floor to loosen the ice cubes.

BBQ

This is a brilliant BBQ. Please treat it with respect and keep it clean.

Freshly caught fish are best on a BBQ.

If you have caught squid and cleaned them throw them onto a hot BBQ plate with some garlic and chilli sauce just for a few minutes.

To operate the BBQ follow these steps:

- Turn gas cock on gas line/hose on. Switch back off when finished with BBQ.
- 2. The knobs self ignite when pressed in and turned on. Ensure to leave pushed in for a few seconds to make sure gas stays lit.
 - Otherwise, Use extension gas igniter or a match (located in the kitchen) ignite each of the burners required from under the BBQ unit.
- 3. The houseboat will either have a fat bucket or a tray under the burners. (a) Perhaps cover the tray with alfoil and wipe tray clean immediately after use. (b)Place the 'fat bucket' on the hook under the BBQ and please remember to place it back in the BBQ after its use otherwise it will inevitably come off from the rocking of the boat when travelling. We need to protect our fish! Fat is high in cholesterol!
- 4. When finished be sure to switch each burner off and turn the gas cock on gas line/hose off.
- Clean the BBQ plate with some newspaper or similar.
 Do NOT use the tea towels supplied.

Kitchen Stove & Gas Burners

Please ensure the glass/metal lid is raised before lighting any burners.

Do NOT use the stove whilst travelling, as the rocking of the boat can cause problems.

Be sure to switch on the cooktop/oven at the main control circuit board located at left of rear door as you enter the boat.

Be sure to switch off all burners when finished.

The unit has 4 burners and a medium sized oven area with a grill. The grill has its own knob.

Select desired burner knob, <u>depress</u> and turn to HIGH. Whilst this is happening use the gas igniter switch (adjacent to the knobs) or perhaps the igniter gun (device used for BBQ) or matches to ignite burner. Keep depressed for a few seconds.

Grill & Oven operate the same way as the cook top burners, described above.

Bedding

We supply pillows on request, at \$3 each. You must ask for them though.

Linen sets (including doona, pillow, sheet and towel) may be hired at \$15 per person. Please book these ahead. The bedding arrangement on Ultra Plus 12 berth Homecruiser is: There are 2 bedrooms. In each bedroom is four single bunks. (The two lower bunks can be turned around and joined together to make a double bed. The lounge/living area has 2 x sofa beds that sleep 2 people per sofa bed.

Smoking

Please DO NOT smoke in bed or at rear of houseboats where gas bottles and fuel tanks are.

Smoking is not permitted inside.

DO NOT throw cigarette butts into the River. The fish don't like it.

Toilets

"If it's yellow let it mellow, If it's brown flush it down." The toilet can be the single most troublesome item on your houseboat, if used incorrectly. You must be particularly careful how it is used.

The only objects to be sent through the toilet system are human waste, urine and toilet paper.

There is a toilet bowl plunger located in the hot water cupboard is ever needed to unblock a toilet Under NO circumstances should a passenger of the houseboat place other foreign objects into the toilet - including, condoms, tampons, tissues, baby or face wipes, food waste, hair, etc as these objects cannot be correctly macerated by the toilet system and properly discarded. You will be charged extra if we need to unblock the toilet system.

You will also be charged extra if we need to come out to the vessel during your holiday to unblock the toilet. At times we may not even be able to do this, as we require 240-volt power.

If the boys wish to "wee over the side" then please be careful. However, as your personal liquid hits the River it reacts with the water and is defrayed by the light. It creates a fluoro effect, which is indeed a lighting spectacular.

Correct Toilet Operations

- This toilet is similar to your household domestic toilet
- One flush mechanism will clear the bowl of waste.
- Again, do NOT use too much toilet paper. Poopoo, weewee and toilet paper only – NO foreign face wipes, tampons, female pads, cigarette butts etc
- Conserve water use the dual flush mechanism.
- On completion of your job(s) and after pressing the 'flush' button just check that the flushing water has stopped flushing. If it hasn't then you will be wasting valuable domestic water, which may be needed for showers etc. If it does this then like at home, just briefly press the flushing button a few times. This will stop the over-flushing

Do NOT use cloth wipes (face wipes, baby wipes) and dispose of these in the toilet

SUGGESTED 3 DAY ITINERARY

Day 1

- Be sure to be either on a mooring or on anchor in a safe bay, unless travelling. In strong winds STAY on a mooring.
- Please ensure that you consider your refuse. Glass, & aluminium cans may be placed in the container/boxes you brought them in for future recycling.
- If late, travel to Refuge Bay and hook up to a mooring.
 Travel time is about 1.5 hours. Our moorings are at Refuge Bay and America Bay, locate on the map.
- On the way you will pass under the Rail Bridge, Dangar Island is on your left; Hawkesbury River Marina, the Public Jetty and McKell Park are on your right. You will pass 4 blue or yellow moorings here.
- Do NOT attempt to access Hawkesbury River Marina. You
 may only anchor north of the first nav. marker and East of
 the Oyster Lease entering the channel to Hawkesbury
 River Marina. Do not anchor in this channel. The four blue
 or yellow swing moorings located here may only be used
 for short periods to access the Marina stores. You will
 have to use the dinghy with a motor or water taxi service.
 DON'T take the Houseboat to the Public Jetty
- You will pass Parsley Bay and Porto Bay on your right.
 Stay away from these areas as it is very shallow and very tricky to manoeuvre around the moored vessels, particularly with even a slight breeze.
- If time allows then Gunya Beach is a pleasant stop over but the anchor will be needed. This area is very vulnerable in strong winds, particularly from the North.
- DON'T pass Juno Point and Little Pittwater (refer to map).
- The waters here can be quite rough so be sure that all is secure, the front door is shut & give way to yachts.
- Enjoy the waterfall and beach at Refuge Bay & our own moorings refer to the map.
- Be sure to have the anchor light on & count the many stars you may find a falling star, so make a wish.

Day 2

- Get up early have a brief swim, watch those sharks though, & enjoy a breakfast over the BBQ.
- You have a few options where to spend the rest of the day and the last night:

Option 1:

- Head now towards <u>Yeomans Bay</u>. You might try the moorings at Cottage Rock, just around the corner from Refuge Bay. Its beach magically appears at low tide but disappears again as the tide rises. It has a spring water waterfall here. A great place for cricket games or mucking around with the kids. Do not pass the last mooring at Yeomans Bay as it becomes dangerously shallow. This is about 40 minutes away from Refuge Bay.
- At low tide take the dinghy onto the mud flats and hike to the end of the Bay. At high tide you could row there and try fishing near the mangroves. There are Aboriginal carvings at the end of the bay.

Option 2:

If Yeomans Bay is full then try Little Jerusalem Bay.

• Relax and try a line over the side or read a book.

Best Restaurant on the River

- Peat's Bite at Sunny Corner
- Book on: 9985 9040
- www.peatsbite.com.au

Option 3:

- Smiths Creek (has a few bays & moorings), It's past Cottage Point - avoid anchoring and ALL moorings at Cottage Point, it is too deep.
- Fishing is quite good in Smiths Creek.
- Stay up late, enjoy the serenity and try catching a Flathead, Bream or Hairtail in Winter. "How's the serenity!"

Option 4: Try Waratah Bay, not as picturesque or tranquil.

Day 3

- The Hawkesbury River is truly a hidden paradise marvel at the way the rocks cradle the roots of the gum trees and how the sea hawks dive from great heights to catch their quarry.
- Lunch will either be the sweet taste of fresh caught fish or the remaining steaks you have in the fridge.
- It's time to tidy up and head on back.
- Please use this time to clean the boat up. The minimum charge is \$35 you will be charged extra if the boat is left in an unsatisfactory condition and if the dishes have NOT been washed and put away.
- Call us once you pass under the Railway Bridge and we will meet you just short of the Road Bridges.
- Be patient and avoid drifting towards dangerous areas.
- When we are on board bringing you in please have the music turned off and ensure the kids are inside don't allow them to get in the way.

On Your Return

- On your return, drive the car down to load up.
- Check that nothing has been left behind.
- We request that you take the garbage to our bins at the top of the drive.
- Please let us know if there has been any damage or accidents during your holiday & complete the Accident Report enclosed if required.
- Once you have packed the car and you're ready come to the office to finalise the Additional Charges, bond,.
- A quick visual check of the Freeway from the Marina will determine whether you need to take the Pacific Highway home, as slow traffic will be evident.
- We hope to see you in the future.....
 PLEASE give us positive feedback via Google and Social Media.

Distances – these may vary dependent on tides & winds

Marina to Refuge Bay = 1.5 hrs	Marina to Spencer = 2.5 hrs
Marina to Berowra Waters = 2hrs	Bridge to Bridge = 15min
Refuge Bay to Cottage Point = 1hr	Marina to Wisemans Ferry = 8hrs
Smiths Creek to Marina = 2.5 hrs	Refuge Bay to Pinta Bay = 40min
Refuge Bay to Yeomans Bay = 30 min	Cottage Point to Waratah Bay = 30 min

OUTBOARD MOTORS

- Each Houseboat is powered by two outboards. This gives you reliable motoring, particularly against winds and the current. The Ultra Plus 12 berth Homecruiser Houseboat has 2 x 4 stroke 60hp Yamaha outboards.
- Switch the two circuit breaker switches on for starboard and port engines located at the main circuit board.
- Should you encounter difficulties with one of the motors the vessel can still travel on just one motor.
- As there are two outboard motors there are also two control levers with a starting key to start each motor.
- Like with an automatic car you must have the throttle levers in an upright position in the neutral position. (the engines will not start even if slightly in gear)

ENSURE THAT ALL FISHING LINES ARE PULLED IN BEFORE MOVING

- Each motor has a rev. counter which shows how the motors are idling, Do not panic if these counters wildly display unusual rev. movements, as at times this can happen, due to cavitation, rocking of the vessel as the prop spins whilst it has come out of the water or just typical boat idiosyncrasies.
- Be sure the primer "tulip" bulb (on fuel line) is firm (full of fuel)
- The throttle lever is electronic. Press the button on the bottom of the control lever unit to either forward, reverse or neutral.

Cold Start

All motors have automatic chokes. You need to rev the motor whilst turning the key.

- By engaging the following process it is similar to being at a set of traffic lights in an automatic car and revving your throttle and having the gearshift in 'park' or 'neutral' you will not move but will rev up the motor. This is needed to warm up the motors.
- Turn both keys to the "ON" position.
- Move the throttles to forward, back into reverse and then back to neutral. This precautionary step resets the control box to neutral in case you stopped the vessel whilst still in gear. If the engine will not turn over then you are not in neutral. Ensure that you have two solid green lights on your control
- To rev the motors whilst throttle is in neutral: keep the select button depressed (still green) and push the throttle lever forward. It will flash green.
- If the indicator light is green (and not flashing), simply turn the key until the motor starts. As the motors are very quiet check for a register on the tachos to indicate the motor is running. Alternatively, have someone at the back of the boat indicate if the motor is running.

- Repeat to start the motor.
- Allow the motors to warm up for a couple of minutes.
- To engage gear, simply push the controls ahead for forward or back for reverse.

Warm Start

The throttle is not required, simply turn the key (quickly). But make sure the throttle lever is in NEUTRAL (2 green lights).

Switching Off Motors

Simply turn the key anti-clockwise just like your car ignition.

Reverse

Should only be used in an extreme emergency. For example - the boat is drifting and you have pulled the anchor in and you are very close to rocks and the only way out is reverse.

NEVER throw the gears from forward to reverse (wait several seconds) as you will damage the gearbox and surely you would not do this with your own automatic car.

You should not use reverse when hooking up to a mooring or anchoring. If this is the case then you are approaching your target point too fast. You must only drift in. And remember to approach a mooring against the wind or tide. Refer to mooring section.

Driving

- The outboards push the houseboat
- You drive like a car to turn right turn the steering (helm) clockwise. Left is then anticlockwise. It is not as responsive.
- Your turning circle is quite large, as you actually steer from behind. The same principle applies as with a forklift, a right turn pushes the outboard motors in a position that pushes the rear of the boat left. Consequently, pushing the front of the boat right.
- Both throttle levers must be used together, otherwise the vessel may drift left or right.
 However, one can still drive the vessel with only one motor. You just need to adjust your driving style.
- If you need to make a sharp right hand turn then only employ the outside motor (in this case the left motor).
- Aim the boat at something on the horizon and make slight alterations to direction rather than extreme helm turning.
- Avoid debris (eg. logs) in the water, particularly after rains.

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UPSTAIRS DRIVING

- 1. You can only start and stop the motors from the downstairs station.
- 2. Start the engines and ensure that both motors are in neutral, and that the upstairs controls are also in neutral. Neutral is when throttle arms are in upright position and lights at bottom are green.
- Go upstairs and under the flap on the upstairs control box is a small yellow button labelled "SELECT". Press the button and the lights will come on.

If driving from upstairs ensure that no person moves the wheel or controls from downstairs as you will blow the hydraulic steering lines.

TO STOP THE BOAT (AND TO START IT AGAIN LATER) CHANGE BACK TO UPSTAIRS:

- 1. Leave the upstairs controls in neutral
- 2. Hit the 'select' button on the downstairs control box, and then turn the motors off. You will now be able to start the vessel again from downstairs.

NOTE:

You should always change the controls to downstairs whenever you have finished driving upstairs so that the boat is ready to start again.

PROHIBITED AREAS

During the briefing we explained to you the dangers of red areas. Under no circumstances are you to cruise into these areas as you may damage the vessel. Insurance is made void by ignoring this directive and you will be fully liable for the cost of all damage caused. In particular Broken Bay can get extremely rough with a dangerous swell. In a swell, the engines will go under water and you run serious risk of them stopping leaving yourself vulnerable to be smashed onto the rocks. Ensure you never go north of the cut-off lines between Juno Point and Challenger Head.

Pittwater and Patonga are strictly out of bounds.

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NAVIGATION AREA

Restrictions & Regulations

To help you navigate the River safely, refer to the wall map. YOU MUST REFER TO IT!!!

RED shaded areas are out of bounds and should not be entered

If you are found to be in these restricted areas then you are in default of your contract and may lose your bond.

The Restricted Areas Are

You may travel

Into Cowan Creek as far down as far as 'Houseboat Bay'. Into 'Berowra Waters' as far as the first set of moorings. As far as Spencer.

Do NOT pass 'Juno Point' and 'Little Pittwater' (DON'T EVEN ANCHOR HERE!).

This leads into 'Pittwater' and open ocean. Do NOT go there !!!!!

Specific Bays, Creeks and areas to avoid:

- a. Do not pass any of the last public moorings (indicated on the wall map by a yellow shaded number) as the water depth is dangerously shallow.
- We advise you avoid 'Akuna Bay' as very large cruisers pass by from the Marina and your vessel will rock heavily as they pass.

Apple Tree Bay and Bobbin Head - Do not enter these areas, as at is a private marina area with all vessels closely moored. Navigation is treacherous. Do not even attempt to use the moorings here as the marina staff will fine you. Simply put, avoid the entire area.

Berowra Waters - For the same reasons as mentioned for Bobbin Head - avoid the area.

Cottage Point - Do not tie up to any moorings here as they are privately owned and you will be fined. Also, you CANNOT pull up to the jetty. Anchor out and row in. Avoid the submarine cables.

Jerusalem Bay - do not pass the large rock wall on the left, as it is dangerously shallow.

Yeoman's Bay - it's very shallow past the last mooring. But can be accessed by dinghy at high tide.

Mullet Creek - totally out of bounds, as it is always very shallow.

Spectacle Island - do NOT go north of the green marker (between the markers and the island).

Mooney Mooney Creek - totally out of bounds, as it is very shallow.

Sandbrook Inlet (the Gut) - totally out of bounds.

Dangar Island – do NOT access Dangar Island and stay away from the Eastern shoreline as far as the navigation markers as it is dangerously shallow and thee are grass/seabeds there.

Do not tie up to any moorings here as they are privately owned and you will be fined. Also, you CANNOT pull up to the public jetty

Porto Bay - totally out of bounds, as it is very shallow.

Cobar Bay - totally out of bounds, as it is very shallow.

Cogra Bay - totally out of bounds, as it is very shallow.

Bar Island - no entry west of this area, Kulkah, Friendly and Big Bays, as it is extremely shallow & hazardous.

MacDonald Creek - totally out of bounds, as it is very shallow.

Challenger Head to Juno Point - very rocky and dangerous.

Spencer - north of the inlet area into Mangrove Creek. Avoid the jetty and do not go past the red & green markers here. Do NOT anchor near these markers as the tide moves your anchor line will wrap around these poles. Do not go further upstream than Spencer.

Oyster Leases - these areas are marked by white pegs. At low tide the trays are quite visible but at high tide the danger is hidden. Do NOT attempt to drive the dinghy or Houseboat over, around or behind these areas.

Beaches - Do NOT beach the vessel. Don't anchor too close to beaches as the motors sit deeper than the bottom of the houseboat.

Poles - these are navigational markers of varying colours and capped with varying shapes (to indicate numerous messages). Do NOT anchor near these poles as the tidal movement will put you and the anchor at risk. No doubt culminating in you needing to cut the anchor line and losing your bond.

Marinas - These areas must be avoided altogether as it can be very precarious driving a houseboat through several very expensive boats, particularly as the insurance cover specifically states that hirers should not do this and that Brooklyn Marina will drive the houseboats into the Marina from the drop off point.

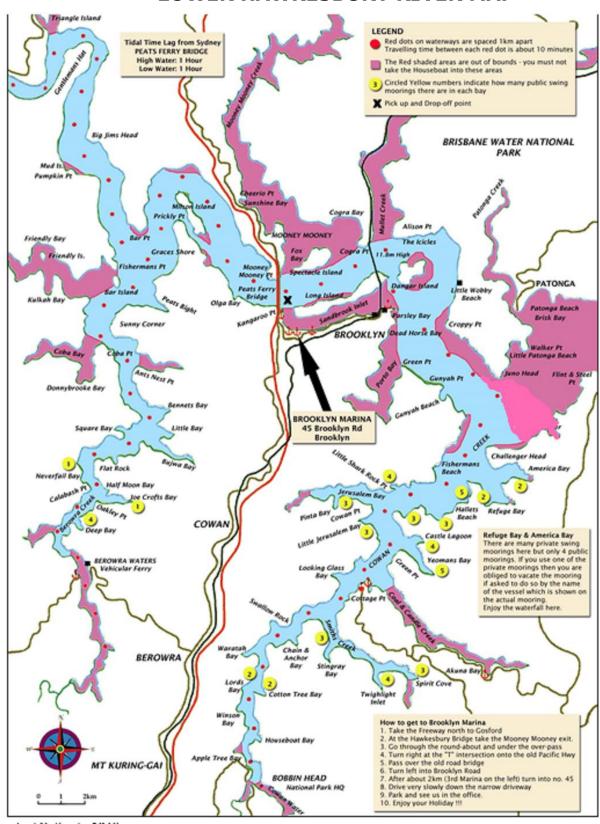
YACHTS & FERRIES - these vessels have right of way.

You will lose your bond should it be shown that you failed to avoid these areas and damage may have been caused to the Houseboat hired

 $\label{lem:hawkesbury River Marina} \mbox{ - the channel into this area.}$

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LOWER HAWKESBURY RIVER MAP



Important Notice to All Hirers:

You are not permitted to take the Houseboat into "Sandbrook Inlet" (also known as the "Gut")

On your return you are to wait at the pre-arranged Pick-Up/Drop-Off area, which is located 50 metres east of the Road Bridge (between the Road Bridges and the Railway Bridge). Be careful that you do not drift towards the shore or shallow waters. Your pick up time is pre-arranged. If you wish to return earlier then you need to phone Brooklyn Marina well in advance and again wait patiently to be picked up and escorted to the Marina. Thank you for your co-operation.

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PORT = LEFT STARBOARD = RIGHT

Travelling Times & Conditions

Please refer to the boating handbook on board and become familiar with the material supplied here from "NSW Maritime".

You are NOT permitted to travel at night or during very strong winds

It is advisable to time your trips to coincide with the tidal movement. This will allow for faster trips, which is a saving to you.

You must travel on the right hand side of the River (opposite to travelling on our roads). That is, you must pass boats coming towards you on your right hand side of them.

Give way to vessels coming from your right. Keep clear of the vessel you are overtaking. There are RED & GREEN channel markers. These indicate where the safest area on the River is to travel. When travelling towards the ocean - GREEN marker poles must be on your LEFT. Coming back from the ocean - RED marker poles must be on your LEFT. Do NOT cut corners. DON'T travel between green/red marker poles and the shoreline- stay between the GREEN & RED marker poles.

Arguably, the most frequently visited areas where houseboats become stranded and stuck is either between the 3 GREEN markers heading into Sandbrook Inlet and their western shoreline. Also, the area South of Spectacle Island, and north of the green markers. This is why we pick you up about 40 meters East of the middle of the road bridges - well away from these areas. Do NOT attempt to bring the houseboat in yourself. Be alert whilst you wait. Avoid drifting into the bridges or these dangerous areas.

It is advisable that if a large vessel is coming towards you, to turn square on into its 'wake'. That is, a vessel will leave a set of waves behind it when travelling (called a 'wake'). If you were to head into the wake at an angle, then your vessel will rock heavily from side-to-side and place its crew in danger. Consequently, by heading into the wake square on and reducing the throttle (speed) to neutral you will 'gently' rock from stern to aft. This happens, as your vessel is longer than it is wide, so the rocking will be diminished.

<u>PORT</u>	Red 'can' shape on left upstream and right downstream. Flashing red light, if lit.
<u>STARBOARD</u>	Green 'cone' on right upstream, left downstream. Flashing green light, if lit.
SPECIAL MARK	Yellow 'can' on left upstream,

Safe Boating - Buoyage System

NORTH CARDINAL

MARK

SAFE WATER MARK	Indicates deep water. WHITE light
ISOLATED DANGER MARK	Pass any side but keep well clear . WHITE light flashing in groups of two (if lit).

right downstream. Yellow 'cone'

Pass on north side . WHITE light

flashing continuously quickly

on right upstream, left

downstream. YELLOW light

SOUTH CARDINAL Pass on south side. WHITE light 6 **MARK** quick flashes and one long flash

EAST CARDINAL MARK - Pass on east side. WHITE light in groups of 3 quick flashes.

WEST CARDINAL Pass on west side. WHITE light in **MARK** groups of 9 quick flashes

Common Terms	
<u>AFT</u>	Rear of houseboat
<u>BOW</u>	Front of houseboat
<u>UPSTREAM</u>	Towards Wiseman's Ferry
<u>DOWNSTREAM</u>	Towards the ocean
<u>PORT</u>	<u>LEFT</u>
<u>STARBOARD</u>	<u>RIGHT</u>
BUOY or MOORING	Floating object (either a large truck tyre or plastic cone shaped object) held to the river bed by a large concrete block and used to keep boats safe and secure in protected bays
<u>HELM</u>	The steering wheel
<u>KNOT</u>	Nautical speed 9 (1 knot = 1.2 kph)

Mooring (Hooking Up To One)

When mooring the houseboat to a public mooring, follow these simple rules....

- 1. All public moorings are shown on your wall map.
- Public moorings have a duration stay period of 24 hours
- 3. You may hook up to one of almost 200 privately leased moorings in Refuge Bay and America Bay. However, if the owner of the mooring should come by (the boat licenced for that mooring will have its name on the mooring buoy) then apologise and go to the next one. It is hard to find a spare mooring here over Christmas, Easter and other hot weekends)
- 4. Locate a vacant mooring and approach it at walking speed.
- 5. Have 1 or 2 people at the bow with the gate open and a boat hook in hand. Be sure they indicate to the driver where the mooring is.
- Approach the mooring against the tide or against the wind, whichever is the stronger. This will then slow you down.
- 7. When you are about 15-20 meters away from the mooring buoy bring the throttle levers back to neutral and drift towards the buoy. If the houseboat seems to be drifting left then push the left throttle down slightly to push the boat more right. The idea is to stop the houseboat before it hits the buoy
- 8. The buoy will have a 2-metre rope attached to it and, the end of this rope will have a loop. One of the persons at the bow will need to hook any part of the rope and pull it up. The loop must then hook over any of the bollards (a cross shaped object) located at the bow of the boat. Be sure the mooring line is not hooked over the railing.
- 9. You will feel the boat then turn with the tide.
- 10. When travelling between boats to a mooring understand that you have a large turning area. To make sharp turns engage only the outside motor. To turn right use the left one. But remember go slow

DO NOT AT ANY TIME PLACE THE MOTORS IN REVERSE TO STOP OR SLOW DOWN. IF THIS IS THE CASE THEN YOU HAVE APPROACHED THE BUOY TOO FAST.

Moorings

Please refer to the separate page on which moorings you are permitted to use

Mooring (Unhooking From One):

When leaving the mooring, follow these simple rules....

- 1. Ensure all are on board the houseboat & no one is in the dinghy.
- 2. Ensure that the dinghy is correctly hooked up to a bollard and not to a railing or the motor guard and the swim ladder is not in the water.
- 3. All fishing lines are wound in.
- Warm the motors up and have them running in neutral.
- 5. Unhook the buoy's rope from the bollard and drift away.
- 6. When you are far enough away from the buoy engage appropriate motor(s) and head in the desired direction.
- 7. Ensure that when unhooked and have just engaged the motors, you avoid the rear of the houseboat coming hitting the buoy.

Moorings Controlled By Brooklyn Marina

We have 2 moorings at Refuge Bay / America Bay:

Refuge Bay's

America Bay's

Both moorings are large beehive shaped orange plastic buoys with the words "Brooklyn Marina Boat Club" written on their side and they have a white foam ball attached

You may politely ask vessels which are not part of our fleet to leave.



Spare boat hook is inside helm cupboard with lifejackets. Replacement of mooring pole is \$45

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Anchoring

Anchoring can be the trickiest part of your holiday. Consequently, if not done properly it may well ruin your holiday. So please take great care in this and be patient and vigilant!!!!

Each houseboat has a different anchoring system so relate the instructions specifically to your boat and to your needs.

When anchoring the houseboat please follow these simple rules....

- Always anchor in bays protected from (expected) winds/storms.
- Locate the desired area and be sure that you are not in an area mentioned below.
- 3. Do NOT anchor...
 - In the main River channel, as the tide is fast & furious and near impossible to raise the anchor. Also, very large vessels use this thoroughfare, which adds to the risk.
 - Over underwater power or phone lines, not even within 100 meters of the signs indicating their location.
 - Within 50 meters of a bridge.
 - Near a buoyage system or navigation marker.
 - Near the opening to the ocean (NOT past Juno Point and Little Pittwater area) as it is dangerous, vulnerable and fishing trawlers travel these areas at night. You will likely lose the anchor here!!!!!!
 - Near a beach or close to shore, particularly rocky areas... too close to other vessels.
 - To close to oyster leases (farms).
 - From the stern of the boat but always anchor from the bow.
 - In an area where you may suspect rocks to be at the riverbed.
 - Usually, if there is a rock wall or rocky outcrop on the shore then there will be rocks under the water in that area.
- It is imperative to approach the desired anchoring location at a walking pace (as with a mooring) against the tide in calm conditions but against strong winds.
- Once the houseboat is stationary and you have eased the throttle levers both into neutral...perform the following operation to each of these vessels, again whilst the motors are running in neutral...

Anchoring at low tide - and the angle of the anchor line is say 45 degrees as the tide comes in the houseboat will rise and the angle of the anchor line will increase. It may well become so taught that the buoyancy of the boat will pull the anchor out of the mud. Consequently, the boat will drift, as it is not anchored.

It is crucial that the houseboat does NOT continue to move forward under power whilst the anchor is down since the anchor rope will

Dropping The Anchor

Release the chain by first switching the winch on into the "down" position, whilst pressing the safety button. The switch for this is located at the helm. Allow the anchor to run from the anchor pipe below the bow. The anchor will drop to the River bottom.

When the anchor has finally hit the bottom of the River and adequate length of chain is released. The tide or the wind will pull the houseboat around. You will feel the anchor holding (embedding itself into the mud). As this happens let out more and more chain - about two and a half lengths of the boat (the anchor line should be at about 30 degrees. But be careful of the tidal situation at the time). However refer to the topic 'SCOPE' at this point.

Do NOT engage the motors in reverse as the tidal movement or wind will be adequate to embed the anchor into the mud.

If there is no power to the winch then you may need to reset the circuit breaker in the bilge area under the floor hatch of the back deck. It has a blue switch.

Be sure that you have the motors running (in neutral) to supply power to the winch.

A note of caution - if you have raised the anchor too high then the stalk of the anchor will get caught in the anchor pipe guide (below the bow). If this occurs you will need to manually relaese chain and the physically push the anchor towards the River (you will have to hang over the bow and push it with the blunt end of the boat hook - be careful)

SPECIAL NOTE:

There is only chain connected to the anchor. If for any reason a section of the length of chain has to be cut then the entire length of chain becomes useless. You will no doubt lose your bond if this happens.

On these HOUSEBOATS....please...

Check the anchor is not dragging.
Switch the motors off after you have anchored.
Check the anchor is not dragging and again during your stay in the present location.

Checking The Anchor

You need to be vigilant when on anchor. To check to see if your anchor is still holding we recommend...

From the bow of the boat note a particular landmark (an unusually shaped rock or tree) on both the port & starboard shores. You may have moved if it seems you have moved from their line of sight.

Have you moved closer to neighbouring boats?? You are more likely to drift anchor after the tide has turned. So if the tidal turn is early in the morning and the wind may be assisting in you drifting you may have to get up and check the anchor.

The anchor line needs to be taut. If not then it might be low tide

Scope

Scope means the ratio of the length of anchor line let out to the depth of water in the place you are anchoring.

It must be always at least 3 to 1, and in exposed conditions or heavy weather it should be increased to 5 to 1 or even greater. For example, if you have 5 meters of water under the boat, you should have at least 15 meters of anchor line out. In an exposed area, that should increase to 25 meters of line laid out.

The reason why scope is so important is that the more line there is out between the boat and the anchor, the flatter the pull is on the anchor, allowing it to remain firmly dug in to the bottom. In fact that is how an anchor is retrieved, by reducing the scope to make it break out.

The problem with allowing too much anchor line is that it places the vessel close to other boats and the shore and in a confined space as in a bay this becomes problematic.

Lifting The Anchor

Before lifting the anchor ensure that

- 1. No one is still in the water.
- 2. The ladder has been raised or removed.
- 3. All fishing lines and crab pots etc have been brought in.
- 4. There are no children on the foredeck.
- Familiarise yourself with all neighbouring boats, the wind, shoreline and the tidal movement.
- Plan the route you will travel from your location.

Switch the motors on and leave them idling in neutral. Switch the main power on at helm. The up/down switch must be engaged whilst holding the safety button down. Both located at the helm. Watch to see the anchor's position as it is lifted.

As the anchor is being raised you may try and very slowly drive the houseboat forward towards the anchor. This will reduce the strain put on the winch.

Should the anchor become stuck (in the mud), simply drive over the anchor, as it is a plough anchor it will drag back from its position and pull out from the mud. However, if the anchor is lodged in behind a rock or on a reef this will become very very difficult. This is why we highly recommend you only anchor in bays where these risks are reduced.

(Previous damage has been as much as \$8,000).

As soon as you notice the anchor has become dislodged and it seems the vessel is moving forward place the motors in neutral again.

There is a circuit breaker (blue coloured switch) this may need to be reset if the anchor winch has no power. It's location is in the right hand side cupboard under the rear stairs.

Do NOT pull the anchor too far up which will damage the bow sprit (the step up onto the boat that holds the anchor in place). Also, do not have the anchor dangle in the water, as it will damage the boat otherwise. Watch to see the anchor's position as it is lifted, you may need to lean over the front deck slightly.

Additionally, the last metre of the chain has been painted to indicate the anchors close proximity. Be careful!! Do NOT pull the anchor too far up and then damage the under-deck area or it may get stuck in the anchor quide shaft.

Getting Stuck - On Mud, Shallow Areas or Rocks

If this ever happens then you are a fool and have no doubt damaged the motors, props, the vessel's hull and most definitely your pride.

You will more than likely lose your bond or part of it. SWITCH THE MOTORS OFF

Gauge the condition of the boat how much water is below you, is the vessel floating, how far you are from shore, which direction the wind is blowing, is it an outgoing or incoming tide etc, etc.

Contact us on your mobile (text message if poor reception) or in an emergency contact the coast guard via CB radio on Channel 88.

We will try to tow you off if at all possible.

In the mean time pull the motors up. Refer to 'contents'. You may need to toss the anchor over to maintain your position.

You will need to wait for the tide to come back in and raise the boat from the mud. This could mean waiting 12 hours for a higher tide.

It is only then that we can tow you off the shallow area. If you attempt to reverse the vessel from its stranded position then the motors may take in mud, which will clog the internal movements, overheat the motors and damage them completely.

If you are caught on rocks – this is a very serious situation and may sink the vessel in minutes. Each situation will require its own strategy. You must let logic dictate your actions.

Lifting the Motors Up

You will need to lift the motors...

- To check the props, if it has fishing line or rope tangled around the propeller.
- If you are in shallow water and since the propeller is lower than the hull of the boat it may be stuck in mud etc.

Both motors may be lifted electrically

- To lift motors electrically on the port side of each motor, just below the cowling (the hood to the motor) is a button.
- $\circ\,$ Press button UP will raise the motor.
- o Press button DOWN will lower the motor.

Be sure you have lowered the motor all the way before starting it.

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Dinghy - Outboard Motor Operations

When hiring an outboard dinghy motor follow the directions given:

Do not use this motor in reverse - by turning the motor at 180 degrees

3hp outboard motors are 2 stroke (oil is mixed with the fuel)

2.5hp outboard motors are 4 stroke

What to do ...

- 1. Do you need to wear a life-jacket ???!!
- 2. Be sure the oars are in the dinghy and the others on the houseboat know where you are going.
- 3. Switch fuel line and breather valves on.
- 4. Turn choke on (pull out).
- 5. Turn throttle half way, like on a motorbike.
- 6. In a safe position, pull cord to start.
- Switch choke off (immediately push back in).
 Overuse will flood the motor.
- 8. Speed is controlled by throttle tube, on the tiler handle
- 9. To travel left, push tiler handle right.
- 10. To travel right, push tiler handle left.
- 11. To stop press red button.
- 12. Ensure the red emergency cut off cable is attached to the red off button. This should be wrapped around your wrist so if you fall overboard the emergency cut off cable will '
- 13. automatically switch off the motor.

Dinghy

- Be responsible at all times.
- The dinghy is supplied with 2 rowlocks, 2 oars, bailing scoop & tow rope.
- No skylarking or towing people behind the houseboat.
- Whilst driving the houseboat the dinghy must be secured where it was first located - not to railings/motor guard but to a rear bollard.
- Ensure that the boat is secured if taken away from the houseboat & left on its own. Children usually lose the dinghy this way.
- Do not stand up or overload the dinghy with people or goods.
- Please keep dinghy dry by scooping water out when required.
- Do not try and dive into the water from the dinghy or pull someone into the boat.
- If there is a non-swimmer or poor swimmer onboard then insist on them wearing a life jacket. Children should wear them.
- Do NOT use the dinghy at night it does not have safety lights or navigation lights.
- The dinghy is only for very short distances (even if a motor is supplied). You cannot mow the Football Stadium with a small Victor Lawnmower.
- Children must where life jackets when travelling in the dinghy
- If only one person is travelling in the dinghy a life jacket must be worn

KAYAK HIRE with your HOUSEBOAT SINGLE KAYAK = \$25 per day

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HAWKESBURY AFLOAT

BROOKLYN MARINA

BOAT & HOUSEBOAT HIRE CONTRACT AGREEMENT

Hirer accepts full liability for breach of the following fundamental conditions of hire.

- 6. The driver of the houseboat/cruiser must not be under the influence of alcohol or drugs.
- The houseboat/cruiser must not be driven in a negligent or reckless manner.
- 8. The houseboat/cruiser can not be rafted to other boats, driven ashore, driven upon oyster leases, driven up to fixed jetties and pontoons or driven into areas where boats are permanently moored or berthed (Akuna Bay, Bobbin Head, Appletree Bay, Cottage Point, Parsley Bay, Dangar Island, Berowra Waters and past Spencer).
- The houseboat/cruiser must not be driven beyond the permitted areas which are shown on the map supplied to you, displayed in the Handbook and the map supplied in the boat.
- 10. The houseboat/cruiser cannot be driven at night unless the safety or health of people on board is at serious risk.

If breach of any of these conditions results in injury to any person or damage to anything, the hirer will indemnify Brooklyn Marina for the full amount of any claims or damages resulting from that breach.

The bond does not cover these breaches.

Hirer also agrees to the following:

- a) The deposit is confirmation of your booking. If the booking is cancelled we will not refund the deposit unless we can rehire the boat for at least the same fee. The balance of the hire fee is paid by cash or credit card on the day of departure.
- b) We reserve the right to cancel the booking prior to departure if we assess that the Hirer is unsuitable. We will refund any money paid.
- c) A bond of \$1,000 (minimum) is payable by the day of departure on ALL our Houseboats and Cruisers. Management reserves the right to increase this bond amount for single sex groups etc.
- d) The Insurance Excess of \$5,000 is payable to Management should any such damages to our vessel and/or to other vessels and/or property exceed the \$1,000 Security Bond.

The bond covers your liability for missing items and damage to the houseboat/cruiser provided the fundamental conditions of hire are not breached. It does not cover your liability for damage to other vessels.

 We cannot accept liability for any vehicle parked at the marina, nor for any possessions owned by hirer or any other persons.

- Each Houseboat/Cruiser is licenced to carry a maximum of persons by law. These are:
 - The <u>Mariner Cruiser</u> is licensed to accommodate 4 persons overnight and during the day.
 - The <u>Horizon</u> Houseboat is licensed to accommodate 4 persons overnight and during the day.
 - The <u>Executive</u> 10 Berth houseboat is licensed to accommodate 10 persons overnight and during the day.
 - The <u>Deluxe 8 Homecruiser</u> houseboat is licensed to accommodate 8 persons overnight and during the day.
 - The <u>Deluxe 10 Homecruiser</u> houseboat is licensed to accommodate 10 persons overnight and during the day.
 - The <u>Ultra Homecruiser</u> houseboat is licensed to accommodate 12 persons overnight and during the day.
 - The <u>Ultra Plus Homecruiser</u> houseboat is licensed to accommodate 12 persons overnight and during the day.
- Any person over 1 year old is counted as a person.
- These maximum numbers may vary should NSW Health introduce Covid-19 restrictions
- No pets, explosive devises or firearms are allowed on the houseboats/cruisers.
- b) No candles are permitted on the houseboat/cruiser and no smoking inside the boat or near the fuel and gas tanks.
- c) If hirer has not been briefed prior to 4pm, we reserve the right to keep the boat at the Marina overnight.
- d) If the houseboat/cruiser is not returned to the marina by the due time, we reserve the right to charge a late fee of \$60 per hour or part there of.
- e) If the houseboat/cruiser runs aground or is involved in any accident we must be immediately notified. We will then determine the most appropriate course of action, taking into account personal safety of hirers and staff and actual and potential damage to the houseboat/cruiser.
- f) All safety equipment on the houseboat/cruiser must only be used for safety purposes. This equipment includes fire extinguishers, life rings, dan buoys, life jackets and first aid kits.
- g) If the houseboat/cuiser is not returned in a clean and tidy condition we reserve the right to charge for any additional cleaning required.

January , 2022

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Hawkesbury Afloat at BROOKLYN MARINA DINGHY - OUTBOARD MOTOR HIRE HIRE CONTRACT

3hp		
	Conditions of Hire	
— Dla		tions below and sign the contract.
		onsible for this outboard.
	•	r is securely fixed to the transom of the dinghy
		tor clamps do not come loose and are screwed down tight.
		urity line from the motor to the dinghy is securely attached.
The		en fully serviced, checked and tested prior to your hire. It operates correctly.
<u>lf t</u>	the motor fails ther	you may not have listened to our instructions. Usually, it is one of the following problems:
	0	The breather on the fuel cap must be turned on when using the motor and turned off when not using the motor.
	0	Salt air may enter the breather inlet valve when left open and not being used. This contaminates the fuel and the motor fails.
	0	The choke was operated for too long a period and you have flooded the motor.
	0	Turn the fuel shut off valve on when in use and off when not in use.
	0	There is inadequate fuel in the tank.
	0	The propeller has hit an object, the shore or a rock. The shear pin, which rotates the propeller, has snapped. Do not place the motors in reverse, as the shear pin will snap as propeller hits the transom.
Sto	op and tilt motor b	efore going into shore. This may break the leg (which is very expensive) or snap the shear pin.
	e will NOT go out t change (if one is av	o perform any repairs on the dinghy motor. You may come back to the pick-up point for an ailable).
<u>The</u>	ere are NO refunds	on a dinghy motor hire.
	<u>ould you return wit</u> 250 <u>)</u>	hout the dinghy motor then you must pay the replacement cost of this motor (between \$850 -
You	ur Houseboat hire	bond does not cover the dinghy motor loss.
l a	gree to the above	
	rms and conditions	

Hawkesbury Afloat at BROOKLYN MARINA - ACCIDENT REPORT

Name of Vessel								
Name of Hirer								
Details of Accident: (How it happened) Date								
Damage / Injury D	Details							
Damage to other	Person/Property	(the	other vessel)					
Accident Date			Time			Vessel		
Houseboat Operator (Name & Address)				Phone				
Signature								
Witness (Name & Address)			Phone					
Signature								

DON'TS AND DO'S

XXX DON'T XXX

- Don't travel at night
- Don't travel in high winds and rough conditions.
- Don't reverse unless an emergency
- Don't anchor in fast flowing water
- Don't have any pets or firearms
- Don't travel into any red areas
- Don't anchor from the stern of the houseboat or too close to other boats, shore, and navigation markers.
- Don't engage winch without motors idling
- Don't drive whilst intoxicated.
- Don't travel or anchor past Juno Point and Little Pittwater.
- Don't attempt to beach the vessel
- Don't anchor near bridges and submarine cables.
- Don't have more persons on board than the contractual number.
- Don't tie to any wharves, jetties other fixtures or vessels.
- Don't travel near rocks, shore, oyster leases, navigation markers
- Don't run motors if alarms sound
- Don't leave your rubbish on boat
- Don't tow dinghy from railings or motor guard.
- Don't abuse power supply
- Don't enter solar panel areas
- Don't throw tampons and other objects into toilet.
- Don't act irresponsibly
- Don't overload the dinghy with people or goods.
- Don't start motors with persons in water

- Do check map regularly
- Do replenish water & fuel whenever you pass the Marina
- Do conserve battery supply
- Do conserve water supply
- Do take responsibility of the boat
- Do respect the vessel & its contents
- Do wait for us at the prearranged pick up spot (near the road bridge) to bring you to Brooklyn Marina
- Do be careful when using winch & have children well clear.
- Do have a good time
- Do adhere to all rules/regulations in the NSW Maritime Handbook
- Do raise ladders when travelling
- Do read & adhere to Instruction Manual, which is sent out to you
- Do put sun canopy down in strong winds and expected storms.
- Do anchor out from Restaurants / Stores and row in.
- Do contact Brooklyn Marina in an emergency or an accident
- Do be good to your mum & hug her
- Do clean up boat before returning
- Do ensure you are moored or anchored before nightfall.
- Do use channel 16 in an emergency on the Marine Radio
- Do keep noise to a minimum
- Do find protection & safe anchorage before bad weather
- Do tow dinghy from rear bollard
- DO check that all is clear around motors before starting