

REGISTRATION NUMBERS

Registration numbers must be displayed on both sides of the vessel. The numbers must be 150mm high or in the case of a PWC – 75mm high.

CAPACITY

Your vessel must be fitted with an Australian Builders Plate or a Capacity Label. If you require a Capacity Label – contact MAST (03) 6235 8888, admin@mast.tas.gov.au or order on the MAST Portal.

Boat owners need to make an assessment of their boat's safe persons capacity. For boats other than inflatable boats, there are three methods:

- A number representing the maximum capacity calculated according to Australian Standard AS1799.1-2021; or
- The manufacturer's or builder's maximum persons capacity rating or Australian Builders Plate (APB) (boats manufactured after 1 July 2006); or
- A capacity calculated in a manner approved by MAST.

AUSTRALIAN BUILDER'S PLATE
Telwater Pty Ltd - ABN 15010795507
Information Determined - AS 1799
AU-TRX25334J819

Max 90.00 HP = 67 kW
= 185 kg

Max 5 = 400 kg

Max + + = 635 kg

Buoyancy: BASIC Flotation
Alteration of the boat's hull or permanent fittings may invalidate the particulars on this plate.
A reduction in capacity must be taken into consideration when used in adverse conditions.

Number of Persons

0	0	0
1	1	2
2	3	3
4	4	5
5	6	6
7	7	8
8	9	9

CAPACITY LABEL – POWERED BOATS LESS THAN 6 METRES
This capacity label is a guide for boat owners and operators. The onus on safety rests with the operator at all times. The maximum persons capacity on this label can be based on Australian Standard AS 1799.1-2021, the manufacturer's capacity rating, or an alternative method approved by MAST.

MAXIMUM CAPACITY
Number of Persons

(SMOOTH WATERS ONLY)

Warning:
1. This is the maximum persons capacity in smooth waters. A reduction in maximum number MUST be made in adverse weather conditions and in partially smooth or open waters.
2. Capacity is assessed at 80kg per person with an additional allowance of 10kg per person for personal gear. Children up to one year should not be counted for loading purposes. Children between one and 12 years can be counted as half of an adult.

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Further information on Capacity Labels and Australian Builders Plate can be found on the MAST website.



BUYING OR SELLING A BOAT?

1. Transfer/Disposal

Both the buyer and the seller need to lodge the transfer/disposal within 14 days.



2. Declaration

The declaration stating the vessel is not unsafe must be completed by both the buyer and the seller.

3. Sign

The transfer of registration cannot be completed without the signatures on the paperwork or confirmation on the Portal of both the buyer and seller.



4. Lodge

Complete electronic form via the MAST Portal OR lodge in person at Service Tasmania.

5. Information

Use the quick links to the MAST Portal or for further information and paper-based forms.



MAST Portal



Further Information

IS YOUR VESSEL SAFE?



Vessel Maintenance



Buoyancy



Safe Boat Registration

A Quick Guide to

safe boating IN TASMANIA



For more information on safe boating in Tasmania:



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P 1300 135 513 E admin@mast.tas.gov.au

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SAFETY EQUIPMENT

LIFE JACKETS

It is compulsory to wear an approved life jacket in any recreational motor boat or motor-propelled tender that is under six (6) metres in length, when under power.

Children under the age of 12 years must wear a life jacket in recreational motor boats and motor-propelled tenders of any length, when under power.

Level 150 or Level 100 (Required for Sheltered Waters)

A Level 150 or 100 must comply with the Australian Standard AS 4758.

Level 50 (Smooth Water Only)

A Level 50 must comply with Australian Standard AS4758.

Inflatable life jackets need to be serviced

Inflatable life jackets must be serviced according to the manufacturer's recommendations and also self-checked in between to ensure efficiency.

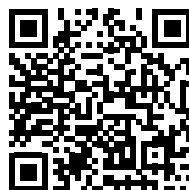
- Inflatables are not suitable for children
- Crotch straps improve performance of life jackets

See www.mast.tas.gov.au –

[Guides and Tips - Life Jackets and Servicing Life Jackets](#) and [youtube.com/marineandsafetytas](https://www.youtube.com/marineandsafetytas)

SAFE NAVIGATION

See the MAST website for information on Navigation Rules, Navigation Marks and Navigation Lights.



SPEED LIMITS

Excessive speed on the water is a serious safety matter. Be aware of the rules.

SAFETY EQUIPMENT

Equipment	Smooth Waters	Sheltered Waters	Coastal Waters
Anchor, Rope and Chain	✓	✓	✓
Bailer/Bilge Pump	✓	✓	✓
Life Jacket for all on board (AS4758)	✓ Level 50 or greater	✓ Level 100 or greater	✓ Level 100 or greater
Fire Extinguisher	✓	✓	✓
Oars/Aux propulsion (Boat under 6m only)	✓	✓	✓
Flares	Recommended	✓ 2 x Orange 2 x Red	✓ 2 x Orange 2 x Red 2 x Parachute
OR	-----	OR	OR
EVDS	Recommended	✓ EVDS and GPS-EPIRB and VHF	✓ EVDS and GPS-EPIRB and VHF and 2 Parachute flares
Heaving Line	Recommended	✓ Boats over 6m only	✓
Lifebuoy	Recommended	✓ Boats over 6m only	✓
Marine Radio (VHF)	Recommended	Recommended	✓
EPIRB (GPS enabled preferred)	Recommended	Recommended	✓
Radar Reflector	Recommended	Recommended	✓
First Aid Kit and water	Recommended	Recommended	✓
Navigation lights (required sunset to sunrise)	✓	✓	✓

VHF RADIO

Always monitor your VHF Radio on Ch16



Knowing how to correctly use your VHF Radio could save your life



COLD WATER IMMERSION

- Water temperature in Tasmania rarely gets above 20°C.
- The risk of drowning increases nearly five times if the water temperature is below 15°C.
- All research points to the fact that by wearing a life jacket, your chances of survival are far greater.

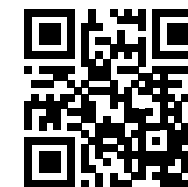
Water Temperature Celcius°	Loss of dexterity with no protective clothing	Exhaustion or unconsciousness	Expected time of survival
0.3-4.5	< 3 mins	15-30 mins	30-90 mins
4.5-10.0	< 5 mins	30-60 mins	1-3 hours
10.0-15.5	10-15 mins	1-2 hours	1-6 hours
15.5-21.0	30-40 mins	2-7 hours	2-40 hours
21.0-26.5	1-2 hours	2-12 hours	3 hours - indefinite

See mast.tas.gov.au – Cold Water Immersion.

CHECK THE WEATHER BEFORE YOU GO BOATING



MetEye



BOM

A Quick Guide to Safe Boating in Tasmania

OPERATIONAL AREAS

for vessels not used for commercial purposes

Smooth waters

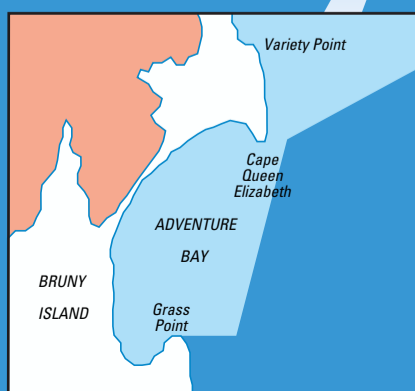
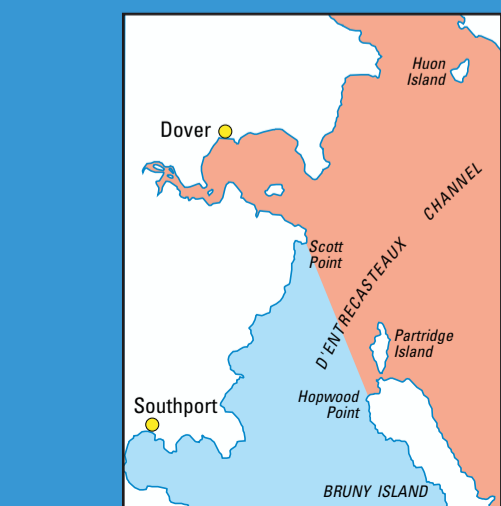
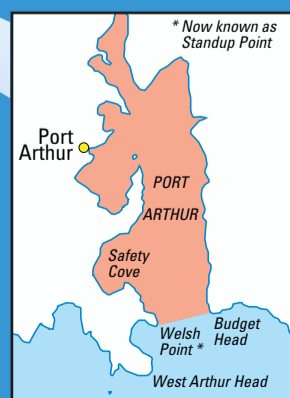
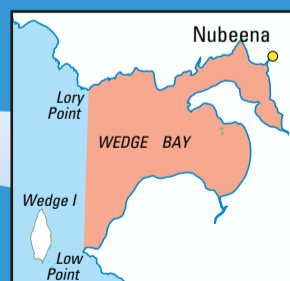
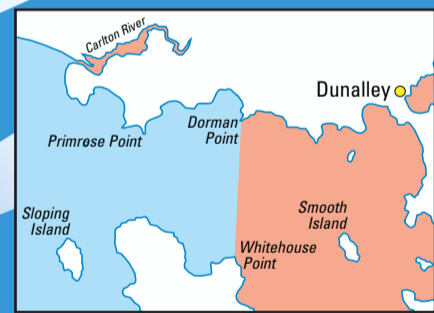
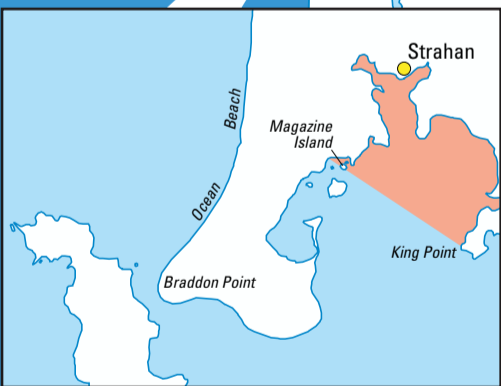
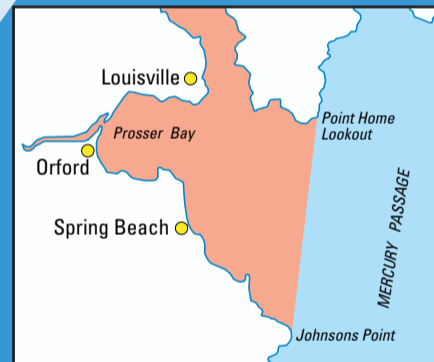
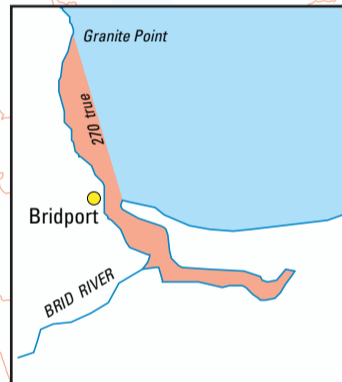
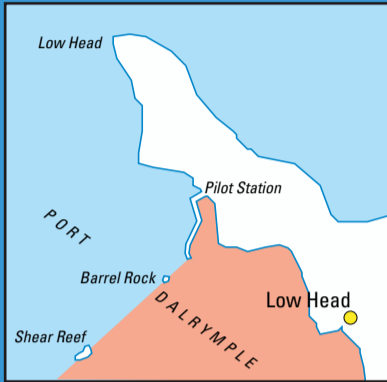
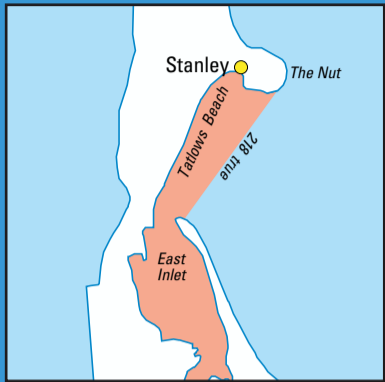
includes all inland lakes and rivers

Sheltered waters

Coastal waters

To check what safety equipment is required for your vessel in Smooth, Sheltered or Coastal Waters, see the Equipment table.

- Sheltered waters are all waters not exceeding 2 nautical miles to seaward of land on the north and east coasts, unless otherwise specified in the MAST "Operational Areas" information sheet.
- Coastal waters are those beyond sheltered waters as well as waters on the west and south coasts between Cape Grim and South East Cape



Smooth waters include all inland lakes and rivers