



Australian Government
Australian Maritime Safety Authority

ALTERATION CERTIFICATE

Shipping Registration Act 1981

DEFINITIONS

Overall length

Overall length is obtained by measuring (to two decimal places) the distance between a vertical line passing through a point being the foremost part of the stem, and a vertical line passing through a point being the aftermost part of the stern. (Do not give class length). The Registrar should be contacted where the length cannot be measured with this definition.

Maximum breadth

Maximum breadth is the breadth measured (to two decimal places) to the moulded line of the frame if the ship has a metal shell, or to the outer surface of the hull if the ship has a shell of any other material.

Moulded depth amidships

This is the vertical distance measured (to two decimal places) from the top of the keel to the top of the freeboard deck beam at side amidships. (Amidships means the vertical plane situated at the middle of the length of the ship and at right angles to the centre line plane of the ship).

- In the case of a wooden ship or composite ship the top of the keel is the lower edge of the keel rabbet.
- In the case of a ship in which the form at the lower part of the midship section is of a hollow character, or if thick garboards are fitted, the top of the keel is the point where the line of the flat of the bottom continued inwards cuts the side of the keel of the ship.
- In the case of a ship having rounded gunwales the top of the freeboard deck beam at side is the point of intersection of the moulded lines of the deck and of the side, the moulded lines being treated as extending as though the gunwale were of angular design.
- In the case of a ship having stepped freeboard deck, the raised part of which extends over amidships, the top of the freeboard deck beam at side is the point of intersection of amidships and of a line of reference extending from the top of the freeboard deck beam at side at the lower part of the deck along a line parallel to the raised part.

Tonnage length

The tonnage length of a ship is either

- a. a length equal to 96 per cent of the total length of the ship measured on a waterline that is at a distance, from the top of the keel, equal to 85 per cent of the least moulded depth of the ship; or
- b. if the length of the ship measured from the foreside of the stem to the axis of the ruder stock on that waterline is greater than the length ascertained in accordance with paragraph (a) - that greater length.



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Identification of ship

Official number of ship

Name of ship

Place of alteration

Date of alteration

Full name and address of builder or engine installer

Full name and address of person/company for whom the alteration was undertaken

Altered particulars of ship

Type of ship

Build (eg. carvel, clinker, hard chine)

Stem (eg. raked, straight, curved, clipper)

Stern (eg. transom, canoe, counter, tuck)

Rigging (eg. cutter, ketch, sloop, schooner)

Principal material of construction

Number of decks

Number of bulkheads

watertight:
non-watertight:

Number of masts

Number of hulls*

Length overall

 metres

Maximum breadth

 metres

Moulded depth amidships

 metres

Tonnage length*

Altered particulars of propulsion

Method of propulsion (eg. sail and motor, sail, motor)

Means of power transmission (eg. single screw, twin screw)

Estimated max. speed under power

 kn

Total brake power

 bhp / kW

Total indicated power

 bhp / kW

Total shaft power

 bhp / kW

No. of engines

Type of engines and fuel (ie diesel, petrol)

Make of engines

Model of engines

No. of cylinders

Serial No. of engine(s)

Number and type of boilers (include maker's name and loaded pressure)

Estimated tonnage

Estimate the tonnages if the alteration invalidates a tonnage certificate but no new tonnage certificate is in force.

Gross tonnage

Registered tonnage

Certification

I/We certify that the particulars in the alteration certificate are true and correct.

Date

Place

If the builder installer is a corporation, the document may be formally executed under the corporate seal. Alternatively, an officer of the corporation may sign it, endorse it with a legible statement of their name and designation and have the signature witnessed.

Signature of builder or engine installer

Signature of witness

Name of witness

Address of witness

The collection of personal information requested in this form is either required by, authorised by, or to facilitate a process under the *Shipping Registration Act 1981* (the Act) and will be handled in accordance with the *Privacy Act 1988*. Your personal information will be used for purposes related to the Act (including possible overseas disclosure) and will be available for public search in circumstances as the Act requires. Your personal information may be made available to government agencies for statistical and administrative purposes. Failure to provide the information will result in the transaction not being processed. For more information on how to access or correct your personal information or how to make a privacy complaint, visit www.amsa.gov.au/privacy