

Builder's certificate

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.



Australian Government
Australian Maritime Safety Authority

BUILDER'S CERTIFICATE

Shipping Registration Act 1981
Section 15, Regulation 8

Ship's name

Place of construction

Date of completion

Builder's identification of ship (if unnamed)

Full name and address of builder

Full name and address of person/company for whom built

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)

Number of decks

Number of bulkheads

Number of masts

Principal material of construction

Length overall

 metres

Maximum breadth

 metres

Moulded depth amidships

 metres

Brake power

 kW

Indicated power

 kW

Shaft power

 kW

Estimated max. speed under power

 kn

Tonnage length*

 metres

Number of hulls*

Particulars of propulsion

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

Power transmission (eg. single screw, twin screw)

Number and type of engines (include maker's name, no. of cylinders, serial number, diesel or petrol)

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

Delivery

Date ship was/will be delivered

The ship was delivered

Encumbered Encumbrance free

Particulars of encumbrance

Certification

I/We the builder(s) of the ship described herein certify that the particulars in the certificate are true and correct.

Date

Place

Signature of builder

If the builder 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 his/her name and designation and have the signature witnessed.

Signature of witness

Name of witness

Address of witness

*Except where indicated by *, the information requested in this form is required by the Shipping Registration Act 1981. It will be used for the purposes of the Act and will be available for search. It may be made available to government agencies for statistical and administrative purposes.*