**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 tough 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 tope 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

1. 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
2. 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 | | |
|  | | |

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| **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 |  | Maximum breadth |
| .       metres |  | .       metres |
| Moulded depth amidships |  | Tonnage length\* |
| .       metres |  |  |

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| **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 |  | Total brake power | |
| kn |  | bhp / kW | |

|  |  |  |
| --- | --- | --- |
| Total indicated power |  | Total shaft power |
| bhp / kW |  | 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)

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| **Estimated tonnage** |

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

|  |  |  |
| --- | --- | --- |
| Gross tonnage |  | Registered tonnage |
|  |  |  |

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| --- |
| **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 his/her name and designation and have the signature witnessed.***

Signature of builder or engine installer

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| --- |
|  |

Signature of witness

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|  |

Name of witness

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|  |

Address of witness

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| Except where indicated by \* the collection of information requested in this form is either required or authorised by the *Shipping Registration Act 1981* (the Act). It 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. It 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. To contact us, or 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-policy](http://www.amsa.gov.au/privacy-policy) |