



*Transport Operations (Marine Safety) Act 1994*

# **Transport Operations (Marine Safety—Accreditation as Ship Designer, Ship Builder or Marine Surveyor) Standard 2006**

Reprinted as in force on 1 March 2006

Reprint No. 1

This reprint is prepared by  
the Office of the Queensland Parliamentary Counsel  
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# Information about this reprint

This standard is reprinted as at 1 March 2006.

Minor editorial changes allowed under the provisions of the Reprints Act 1992 have been made to use standard punctuation consistent with current drafting practice (s 27).

This page is specific to this reprint. A table of reprints is included in the endnotes.

**Also see endnotes for information about when provisions commenced.**

## **Dates shown on reprints**

**Reprints dated at last amendment** All reprints produced on or after 1 July 2002, hard copy and electronic, are dated as at the last date of amendment. Previously reprints were dated as at the date of publication. If a hard copy reprint is dated earlier than an electronic version published before 1 July 2002, it means the legislation was not further amended and the reprint date is the commencement of the last amendment.

If the date of a hard copy reprint is the same as the date shown for an electronic version previously published, it merely means that the electronic version was published before the hard copy version. Also, any revised edition of the previously published electronic version will have the same date as that version.

**Replacement reprint date** If the date of a hard copy reprint is the same as the date shown on another hard copy reprint it means that one is the replacement of the other.



Queensland

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# **Transport Operations (Marine Safety—Accreditation as Ship Designer, Ship Builder or Marine Surveyor) Standard 2006**

[reprinted as in force on 1 March 2006]

## **Part 1 Preliminary**

### **1 Short title**

This standard may be cited as the *Transport Operations (Marine Safety—Accreditation as Ship Designer, Ship Builder or Marine Surveyor) Standard 2006*.

### **2 Commencement**

This standard commences on 1 March 2006.

### **3 Dictionary**

The dictionary in the schedule defines words used in this standard.

### **4 Purpose of standard**

The purpose of this standard is to state how a person satisfies the general manager that the person qualifies for accreditation as a ship designer, ship builder or marine surveyor under section 44(2)<sup>1</sup> of the regulation.

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<sup>1</sup> Section 44 (Accreditation as a ship designer, ship builder or marine surveyor) of the regulation

## **Part 2 Accreditation as individual**

### **5 Application of pt 2**

This part applies to an individual applying for accreditation as a ship designer, ship builder or marine surveyor under part 6, division 2<sup>2</sup> of the regulation.

### **6 General requirements for accreditation**

An individual must satisfy the general manager that the individual—

- (a) has knowledge and understanding of the obligations imposed on an individual accredited under the Act; and
- (b) has knowledge of the requirements of this and other standards relevant to ship designing, ship building or marine surveying; and
- (c) has experience relevant to the individual's accreditation; and
- (d) is not an insolvent under administration;<sup>3</sup> and
- (e) otherwise meets the requirements under this part for the accreditation the individual seeks to obtain.

### **7 Specific requirements for ship designers**

- (1) An individual applying for accreditation as a ship designer must have at least 5 years experience and—
  - (a) at least 1 of the following qualifications—
    - (i) a degree in naval architecture;

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<sup>2</sup> Part 6 (Authorities), division 2 (How authority is obtained) of the regulation

<sup>3</sup> Section 71 (Definitions for div 6) of the regulation. See also sections 154 (Refusal of application for authority) and 157 (Div 2 applies to application for renewal) of the regulation.

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- (ii) a degree in engineering with a major in naval architecture;
    - (iii) a diploma or associate diploma in naval architecture; or
  - (b) further experience the general manager is satisfied is at least equivalent to a qualification required under paragraph (a); or
  - (c) other qualifications the general manager is satisfied are—
    - (i) appropriate for the category of accreditation as a ship designer<sup>4</sup> the individual is applying for; and
    - (ii) at a level at least equivalent to a qualification required under paragraph (a).
- (2) An individual applying for accreditation as a ship designer for part of a ship—
  - (a) must have—
    - (i) at least 1 of the following qualifications—
      - (A) a trade qualification as an electrician;
      - (B) a trade qualification as a marine fitter; or
    - (ii) other qualifications the general manager is satisfied are—
      - (A) appropriate for the category of accreditation as a ship designer for the part of the ship the individual is applying for; and
      - (B) at a level at least equivalent to a qualification required under paragraph (a)(i); and
  - (b) must have at least 2 years post qualification experience.
- (3) In this section—

***experience***, for a ship designer, means experience that demonstrates—

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<sup>4</sup> See section 45 (Categories of accreditation for ship designer) of the regulation.

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- (a) competence in designing ships, or parts of ships, of the category for which the accreditation is sought; or
- (b) competence in both of the following—
  - (i) designing ships, or parts of ships, of the category for which the accreditation is sought;
  - (ii) supervising the building of ships, or parts of ships, of the category for which the accreditation is sought.

## **8 Specific requirements for ship builders**

- (1) An individual applying for accreditation as a ship builder must have at least 5 years experience and—
  - (a) at least 1 of the following qualifications—
    - (i) a certificate in ship building;
    - (ii) a trade qualification as a shipwright;
    - (iii) a trade qualification as a boat builder; or
  - (b) other qualifications the general manager is satisfied are—
    - (i) appropriate for the category of accreditation as a ship builder<sup>5</sup> the individual is applying for; and
    - (ii) at a level at least equivalent to a qualification required under paragraph (a).
- (2) An individual applying for accreditation as a ship builder for part of a ship—
  - (a) must have—
    - (i) at least 1 of the following qualifications—
      - (A) a trade qualification as an electrician;
      - (B) a trade qualification as a marine fitter; or

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<sup>5</sup> See section 46 (Categories of accreditation for ship builder) of the regulation.

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- (ii) other qualifications the general manager is satisfied are—
  - (A) appropriate for the category of accreditation as a ship builder for the part of the ship the individual is applying for; and
  - (B) at a level at least equivalent to a qualification required under paragraph (a)(i); and
- (b) must have at least 2 years post qualification experience.
- (3) In this section—
 

*experience*, for a ship builder, means experience that demonstrates competence in building ships, or parts of ships, of the category for which the accreditation is sought.

## 9 Specific requirements for marine surveyors

- (1) An individual applying for accreditation as a marine surveyor must have at least 5 years experience and—
  - (a) at least 1 of the following qualifications—
    - (i) a degree in naval architecture;
    - (ii) a degree in marine engineering;
    - (iii) a diploma or associate diploma in naval architecture or ship building;
    - (iv) a certificate issued under the Marine Orders, part 3<sup>6</sup> as a Master, Master (<3000gt) or engineer class 1 or 2;
    - (v) a trade qualification as a shipwright;
    - (vi) a trade qualification as a boat builder; or
  - (b) other qualifications the general manager is satisfied are—

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6 Marine Orders, part 3 (Seagoing qualifications)

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- (i) appropriate for the category of accreditation as a marine surveyor<sup>7</sup> the individual is applying for; and
- (ii) at a level at least equivalent to a qualification required under paragraph (a).
- (2) An individual applying for accreditation as a marine surveyor for part of a ship—
  - (a) must have—
    - (i) at least 1 of the following qualifications—
      - (A) a trade qualification as an electrician;
      - (B) a trade qualification as a marine fitter; or
    - (ii) other qualifications the general manager is satisfied are—
      - (A) appropriate for the category of accreditation as a marine surveyor<sup>8</sup> for the part of the ship the individual is applying for; and
      - (B) at a level at least equivalent to a qualification required under paragraph (a)(i); and
  - (b) must have at least 2 years post qualification experience.
- (3) In this section—

***experience***, for a marine surveyor, means experience that demonstrates competence in surveying ships, or parts of ships, of the category for which the accreditation is sought.

***Marine Orders*** see schedule 15 of the regulation.

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<sup>7</sup> See section 47 (Categories of accreditation for marine surveyor) of the regulation.

<sup>8</sup> See section 47 (Categories of accreditation for marine surveyor) of the regulation.



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*externally-administered body corporate* has the meaning given by the Corporations Act, section 9.<sup>10</sup>

## Part 4                      Repeal and references to former standards

### 12      Repeal

The Transport Operations (Marine Safety—Qualifications for Accreditation for Ship Designers, Ship Builders and Marine Surveyors) Interim Standard (No. 2) 2005 SL No. 181 is repealed.

### 13      References to former standards

(1) In a document or instrument, other than an Act or regulation, a reference to the following is, if the context permits, a reference to this standard—

- *Transport Operations (Marine Safety—Qualifications for Accreditation for Ship Designers, Ship Builders and Marine Surveyors) Standard 1998*
- *Transport Operations (Marine Safety—Qualifications for Accreditation for Ship Designers, Ship Builders and Marine Surveyors) Interim Standard 2005*

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10 Corporations Act, section 9—

*externally-administered body corporate* means a body corporate—

- (a) that is being wound up; or
- (b) in respect of property of which a receiver, or a receiver and manager, has been appointed (whether or not by a court) and is acting; or
- (c) that is under administration; or
- (ca) that has executed a deed of company arrangement that has not yet terminated;  
or
- (d) that has entered into a compromise or arrangement with another person the administration of which has not been concluded.

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- *Transport Operations (Marine Safety—Qualifications  
for Accreditation for Ship Designers, Ship Builders and  
Marine Surveyors) Interim Standard (No. 2) 2005.*
- (2) Subsection (1) does not limit the application of the *Acts Interpretation Act 1954*, section 14H.<sup>11</sup>

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<sup>11</sup> *Acts Interpretation Act 1954*, section 14H (References taken to be included in reference to law)

## Schedule                      Dictionary

### section 3

***accreditation period*** means—

- (a) for an accreditation that has been obtained for the first time—the period since the accreditation was obtained;  
or
- (b) for an accreditation that has been renewed—the period since the accreditation was last renewed.

***gt*** see schedule 15 of the regulation.

***marine surveyor*** means a person who surveys a ship or part of a ship.

***part of a ship*** means the hull, loadline, electrical systems or machinery of a ship.

***regulation*** means the *Transport Operations (Marine Safety) Regulation 2004*.

***ship builder*** means a person who builds a ship or part of a ship.

***ship designer*** means a person who designs a ship or part of a ship.

## Endnotes

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### 2 Date to which amendments incorporated

This is the reprint date mentioned in the Reprints Act 1992, section 5(c). However, no amendments have commenced operation on or before that day. Future amendments of the Transport Operations (Marine Safety—Accreditation as Ship Designer, Ship Builder or Marine Surveyor) Standard 2006 may be made in accordance with this reprint under the Reprints Act 1992, section 49.

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### 3 Key

Key to abbreviations in list of legislation and annotations

Key	Explanation	Key	Explanation
AIA	= Acts Interpretation Act 1954	(prev)	= previously
amd	= amended	proc	= proclamation
amdt	= amendment	prov	= provision
ch	= chapter	pt	= part
def	= definition	pubd	= published
div	= division	R[X]	= Reprint No.[X]
exp	= expires/expired	RA	= Reprints Act 1992
gaz	= gazette	reloc	= relocated
hdg	= heading	renum	= renumbered
ins	= inserted	rep	= repealed
lap	= lapsed	(retro)	= retrospectively
notfd	= notified	rv	= revised edition
o in c	= order in council	s	= section
om	= omitted	sch	= schedule
orig	= original	sdiv	= subdivision
p	= page	SIA	= Statutory Instruments Act 1992
para	= paragraph	SIR	= Statutory Instruments Regulation 2002
prec	= preceding	SL	= subordinate legislation
pres	= present	sub	= substituted
prev	= previous	unnum	= unnumbered

### 4 Table of reprints

Reprints are issued for both future and past effective dates. For the most up-to-date table of reprints, see the reprint with the latest effective date.

If a reprint number includes a letter of the alphabet, the reprint was released in unauthorised, electronic form only.

Reprint No.	Amendments included	Effective	Notes
1	none	1 March 2006	

## **5 List of legislation**

### **Transport Operations (Marine Safety—Accreditation as Ship Designer, Ship Builder or Marine Surveyor) Standard 2006 SL No. 18**

made by the general manager on 22 December 2005

notfd gaz 24 February 2006 pp 798–801

ss 1–2 commenced on date of notification

remaining provisions commenced 1 March 2006 (see s 2)

exp 1 September 2016 (see SIA s 54)

Note—(1) The expiry date may have changed since this reprint was published. See the latest reprint of the SIR for any change.

(2) An explanatory note was prepared