

交通部 函

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受文者：

發文日期：中華民國 97 年 12 月 31 日
發文字號：交航字第 09700583817 號
速別：普通件
密等及解密條件或保密期限：普通
附件：如主旨

主旨：有關委託財團法人中國驗船中心辦理「2000 年高速船安全國際章程」規定之「高速船安全證書」核發事宜，業經本部以 97 年 12 月 31 日交航字第 09700583815 號公告發布，檢送前揭公告影本 1 份，請查照。

正本：中華民國輪船商業同業公會全國聯合會、台灣區造船工業同業公會、財團法人聯合船舶設計發展中心、財團法人中國驗船中心、本部基隆、臺中、高雄、花蓮港務局
副本：本部航政司

裝

訂

線

交通部 公告

發文日期：中華民國 97 年 12 月 31 日
發文字號：交航字第 09700583815 號

裝

訂

線

主旨：公告委託財團法人中國驗船中心辦理「1974 年海上人命安全國際公約」有關「2000 年高速船安全國際章程」規定之「高速船安全證書」核發事宜，自即日起施行。



依據：

- 一、船舶法第 32 條第 2 項規定。
- 二、行政程序法第 16 條第 1 項、第 2 項規定。

公告事項：

- 一、國際海事組織(IMO)之海事安全委員會(MSC)於 2000 年第 73 次會議通過 MSC.97(73)及 MSC.99(73)決議案，採納「2000 年高速船安全國際章程」(International Code of Safety for High-Speed Craft, 2000 HSC Code)，並將其納入 1974 年海上人命安全國際公約(International Convention for the Safety of Life at Sea, 1974, SOLAS 公約)「第十章高速船安全評估」規範。於 2002 年 7 月 1 日

起生效，MSC 於 2004 年及 2006 年分別採納 MSC.175(79)、MSC.222(82)等 2 項有關修正該章程之決議案，為因應國內航運需求及符合國際公約規範，「2000 年高速船安全國際章程」業經本部以 97 年 12 月 31 日交航字第 0970058381 號公告發布。

- 二、依「2000 年高速船安全國際章程」規定，高速船應持有合格的「高速船安全證書」(High-Speed Craft Safety Certificate)，本部依法自即日起委託財團法人中國驗船中心辦理「高速船安全證書」核發事宜。該中心地址及聯絡電話為臺北市中山區 104 南京東路三段 103 號 8 樓，(02)25062711。
- 三、對本公告如有疑問，請洽交通部航政司船舶科，地址：台北市中正區 100 仁愛路一段 50 號，電話：(02)23492323。



高速船安全證書

HIGH-SPEED CRAFT SAFETY CERTIFICATE

本證書應附有設備紀錄

This Certificate should be supplemented by a Record of Equipment

茲由中華民國交通部委託_____依據
2000年高速船國際安全章程之規定發給本證書
(MSC.97(73)號決議案)

中華民國
REPUBLIC OF CHINA

Issued under the provisions of the
INTERNATIONAL CODE OF SAFETY FOR HIGH-SPEED CRAFT, 2000
(resolution MSC.97(73))
under the authority of the Government of
the REPUBLIC OF CHINA by _____

證書號碼 Certificate No. _____

船舶要目

Particulars of craft

船名
Name of craft _____

製造廠的船舶型號及船殼編號
Manufacturer's model and hull number _____

船舶號數或信號符字
Distinctive number or letters _____

IMO 編號
IMO number _____

船籍港
Port of registry _____

總噸位
Gross tonnage _____

經核准之船舶營運水域(14.2.1 規定)
Sea areas in which the craft is certified to operate (paragraph 14.2.1) _____

位於浮面中心縱向位置，設計水線在參考線下方
Design waterline corresponding to a height of _____ mm below the reference line
at the longitudinal centre of flotation,
設計水線對應吃水標 艏吃水 及艉吃水
and draughts at the draught marks of _____ forward and _____ aft.

參考線上緣位於
The upper edge of the reference line is at
(舷側最上層甲板下方 _____ mm)*/
(_____ mm below uppermost deck at side)*/
(龍骨下緣上方 _____ mm) *，且位於縱向浮面中心。
(_____ mm above the underside of keel)*, at longitudinal centre of flotation.

類別 A類客船/B類客船/貨船*
Category category A passenger craft/category B passenger craft/cargo craft*

船型 氣墊船/水面效應船/水翼船/單體/多體/其他(詳述)
Craft type air-cushion vehicle/surface-effect ship/hydrofoil/monohull/multihull/other (give detail) _____)*

安放龍骨或船舶建造已達類似階段之日期，或重大改裝開始之日期
Date on which keel was laid or craft was of a similar stage of
construction or on which a major conversion was commenced _____

* 刪去不適用者。
Delete as appropriate.

茲證明

THIS IS TO CERTIFY:

1 上述船舶業已依據 2000 年高速船國際安全章程之適用規定檢驗。
That the above-mentioned craft has been duly surveyed in accordance with the applicable provisions of the International Code of Safety for High-Speed Craft, 2000.

2 經檢驗證明該船之結構、設備、裝具、無線台配置、材料及其他狀況等各方面均屬合格，且該船符合該章程之有關規定。
That the survey showed that the structure, equipment, fittings, radio station arrangements and materials of the craft and the condition thereof are in all respects satisfactory and that the craft complies with the relevant provisions of the Code.

3. 救生設備僅供總人數 _____ 人使用，詳如次：
That the life-saving appliances are provided for a total number of _____ persons and no more as follows:

4 按本章程1.11規定，該船之下列同等裝置業經核准：
That, in accordance with 1.11 of the Code, the following equivalentents have been granted in respect of the craft:

章節 paragraph	同等裝置 equivalent arrangement
_____	_____
_____	_____

本證書有效期間至**
This certificate is valid until** _____

本證書所依據之檢驗完成日期
Completion date of the survey on which this certificate is based _____

發證地點
Issued at _____

發證日期
Date of issue _____

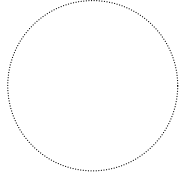
** 插入本章程1.8.4所述主管機關規定之有效期，其日期之月日應與本章程1.4.3規定之週年日期相對應，除非依照本章程1.8.12.1之規定修正。

Insert the date of expiry as specified by the Administration in accordance with 1.8.4 of Code. The day and the month of this date correspond to the anniversary date as defined in 1.4.3 of the Code, unless amended in accordance with 1.8.12.1 of the Code.

定期檢驗之簽證
Endorsement for periodical surveys

茲證明 本船依本章程第 1.5 節之規定實施檢驗符合本章程之有關規定。
THIS IS TO CERTIFY that, at a survey required by 1.5 of the Code, this craft was found to comply with the relevant provisions of the Code.

定期檢驗
Periodical survey:



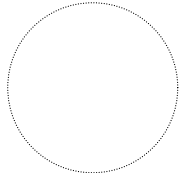
(圖章 Seal)

簽名 Signed: _____

地點 Place: _____

日期 Date: _____

定期檢驗
Periodical survey:



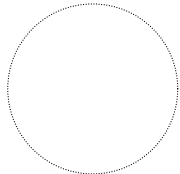
(圖章 Seal)

簽名 Signed: _____

地點 Place: _____

日期 Date: _____

定期檢驗
Periodical survey:



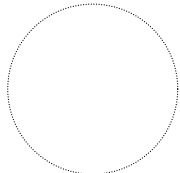
(圖章 Seal)

簽名 Signed: _____

地點 Place: _____

日期 Date: _____

定期檢驗
Periodical survey:



(圖章 Seal)

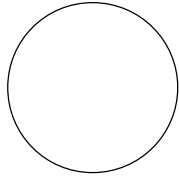
簽名 Signed: _____

地點 Place: _____

日期 Date: _____

適用於本章程 1.8.8 規定對有效期少於五年證書之延期簽證
Endorsement to extend the Certificate if valid for less than 5 years
where 1.8.8 of the Code applies

本船符合本章程之有關要求，依本章程 1.8.8 之規定，本證書之有效期可延期至
This craft complies with the relevant requirements of the Code, and this Certificate shall, in accordance with 1.8.8 of the Code, be accepted as valid until _____



(圖章 Seal)

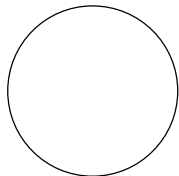
簽名 Signed: _____

地點 Place: _____

日期 Date: _____

適用於本章程 1.8.9 規定於換證檢驗完成後之延期簽證
Endorsement where the renewal survey has been completed
and 1.8.9 of the Code applies

本船符合本章程之有關要求，依本章程 1.8.9 之規定，本證書之有效期可延期至
This craft complies with the relevant requirements of the Code, and this Certificate shall, in accordance with 1.8.9 of the Code, be accepted as valid until _____



(圖章 Seal)

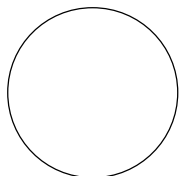
簽名 Signed: _____

地點 Place: _____

日期 Date: _____

適用於本章程 1.8.10 規定對有效期延至檢驗港口之延期簽證
Endorsement to extend the validity of the Certificate until reaching
the port of survey where 1.8.10 of the Code applies

依本章程 1.8.10 之規定，本證書有效期延至
This Certificate shall, in accordance with 1.8.10 of the Code, be accepted as valid until _____



(圖章 Seal)

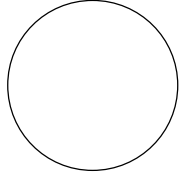
簽名 Signed: _____

地點 Place: _____

日期 Date: _____

適用於本章程 1.8.12 規定對提前週年日期之簽證
Endorsement for the advancement of the anniversary date
where 1.8.12 of the Code applies

依本章程 1.8.12 之規定，新週年日期為
In accordance with 1.8.12 of the Code, the new anniversary date is _____



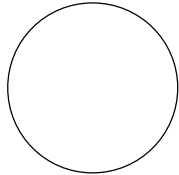
(圖章 Seal)

簽名 Signed: _____

地點 Place: _____

日期 Date: _____

依本章程 1.8.12 之規定，新週年日期為
In accordance with 1.8.12 of the Code, the new anniversary date is _____



(圖章 Seal)

簽名 Signed: _____

地點 Place: _____

日期 Date: _____

高速船安全證書之設備紀錄
RECORD OF EQUIPMENT FOR HIGH-SPEED CRAFT SAFETY CERTIFICATE

本紀錄必須永久依附在高速船安全證書
This Record shall be permanently attached to the
High-Speed Craft Safety Certificate

符合高速船國際安全章程之設備紀錄
**RECORD OF EQUIPMENT FOR COMPLIANCE WITH THE
INTERNATIONAL CODE OF SAFETY
FOR HIGH-SPEED CRAFT, 2000**

1 船舶要目
Particulars of ship

船名
Name of craft _____

製造廠的船舶型號及船殼編號
Manufacturer's model and hull number _____

船舶號數或信號符字
Distinctive number or letters _____

IMO 編號
IMO number _____

類別 A類客船/B類客船/貨船*
Category category A passenger craft/category B passenger craft/cargo craft*

船型 氣墊船/水面效應船/水翼船/單體/多體/其他(詳述)
Craft type air-cushion vehicle/surface-effect ship/hydrofoil/monohull/multihull/other (give detail) _____)*

核定之旅客人數
Number of passengers for which certified _____

操作無線電裝置所需合格人員之最低數
Minimum number of persons with required qualifications to operate the radio installations _____

* 刪去不適用者。
Delete as appropriate.

2 救生設備細目
Details of life-saving appliances

1.	救生設備可供之總人數 Total number of persons for which life-saving appliances are provided	_____
2.	救生艇總數 Total number of lifeboats	_____
2.1	可容載之總人數 Total number of persons accommodated by them	_____
2.2	符合 LSA 章程 4.5 規定之部份圍蔽救生艇數量 Number of partially enclosed lifeboats complying with section 4.5 of the LSA Code	_____
2.3	符合 LSA 章程 4.6 及 4.7 規定之全圍蔽救生艇數量 Number of totally enclosed lifeboats complying with sections 4.6 and 4.7 of the LSA Code	_____
2.4	其他救生艇 Other lifeboats	_____
2.4.1	數量 Number	_____
2.4.2	型式 Type	_____
3.	救難艇數量 Number of rescue boats	_____
3.1	包含於上述救生艇總數內之救難艇數量 Number of rescue boats which are included in the total lifeboats shown above	_____
4	符合 LSA 章程 4.1 至 4.3 規定配備適合下水措施之救生筏 Liferafts complying with sections 4.1 to 4.3 of the LSA Code for which suitable means of launching are provided	_____
4.1	救生筏數量 Number of liferafts	_____
4.2	可容載之人數 Number of persons accommodated by them	_____
5	開敞式兩面可用之救生筏(本章程附錄 11) Open reversible liferafts (Annex 11 of the Code)	_____
5.1	救生筏數量 Number of liferafts	_____
5.2	可容載之人數 Number of persons accommodated by them	_____

6	船舶撤離系統(MES)之數量 Number of Marine Evacuation System (MES)	.....
6.1	可伺候之人數 Number of persons served by them	.....
7	救生圈數量 Number of lifebuoys	.....
8	救生衣數量 Number of lifejackets	.....
8.1	成人救生衣數量 Number suitable for adults	.....
8.2	小孩救生衣數量 Number suitable for children	.....
9	浸水衣 Immersion suits	.....
9.1	總數 Total number	.....
9.2	符合救生衣規定之浸水衣數量 Number of suits complying with the requirements for lifejackets	.....
10	防曝露衣 Number of anti-exposure suits	.....
10.1	總數 Total number	.....
10.2	符合救生衣規定之防曝露衣衣數量 Number of suits complying with the requirements for lifejackets	.....
11	供救生設施使用之無線電裝置 Radio installations used in life-saving appliances	.....
11.1	雷達詢答機數量 Number of radar transponders	.....
11.2	雙向特高頻(VHF)無線電設備數量 Number of two-way VHF radiotelephone apparatus	.....

3 航海系統及設備細目 Details of navigational systems and equipment

1.1	磁羅經 Magnetic compass	
1.2	傳送船艏向裝置(THD) Transmitting heading device (THD)	
1.3	電羅經 Gyro-compass	
2	航速與航程測量裝置 Speed and distance measuring device	
3	回聲測深儀 Echo-sounding device	
4.1	9GHz 雷達 9 GHz radar	
4.2	第二台雷達(3GHz/9GHz*) Second radar (3 GHz/9 GHz*)	
4.3	自動雷達測繪裝置(ARPA)/自動追蹤裝置(ATA)* Automatic radar plotting aid (ARPA)/Automatic tracking aid (ATA)*	
5	全球航行衛星系統/地面航行系統/其他定位裝置之接收機*,** Receiver for global navigation satellite system/Terrestrial navigation system/Other means of position fixing* , **	
6.1	迴旋速率指示器 Rate of turn indicator	
6.2	舵角指示器/操舵推力之方向指示器* Rudder angle indicator/Direction of steering thrust indicator*	
7.1	海圖/電子海圖顯示及資訊系統(ECDIS)* Nautical charts/Electronic Chart Display and Information System (ECDIS)*	
7.2	ECDIS 之備用設施 Back-up arrangements for ECDIS	
7.3	航海出版刊物 Nautical publications	
7.4	航海出版刊物之備用設施 Back-up arrangement for nautical publications	
8	探照燈 Search light	
9	晝光信號燈 Daylight signalling lamp	
10	夜視設備 Night vision equipment	
11	推進系統模式顯示裝置 Means to show the mode of the propulsion systems	
12	自動操舵儀(自動導航) Automatic steering aid (Automatic pilot)	
13	雷達波反射器/其他裝置**,** Radar reflector/ Other means* , **	
14	聲音接收系統 Sound reception system	
15	自動識別系統(AIS) Automatic identification system (AIS)	
16	遠距識別及追蹤系統 Long-range identification and tracking system	
17	航行資料記錄器(VDR) Voyage data recorder (VDR)	

* 刪去不適用者。

Delete as appropriate.

** 代以符合要求之「其他方式」應予以說明。

In case of "other means" they shall be specified.

4. 無線電設備細目
Details of radio facilities

項目 Item	實際配置 Actual provision
1. 主要系統 Primary systems	
1.1 特高頻無線電裝置 VHF radio installation	
1.1.1 數位選擇呼叫編碼器 DSC encoder
1.1.2 數位選擇呼叫守聽接收機 DSC watch receiver
1.1.3 無線電話 Radiotelephony
1.2 中頻無線電裝置 MF radio installation	
1.2.1 數位選擇呼叫編碼器 DSC encoder
1.2.2 數位選擇呼叫守聽接收機 DSC watch receiver
1.2.3 無線電話 Radiotelephony
1.3 中頻/高頻無線電裝置 MF/HF radio installation	
1.3.1 數位選擇呼叫編碼器 DSC encoder
1.3.2 數位選擇呼叫守聽接收機 DSC watch receiver
1.3.3 無線電話 Radiotelephony
1.3.4 直接印字無線電報 Direct-printing radiotelegraphy
1.4 國際移動衛星船舶地球電台 Inmarsat ship earth station
2. 第二種警報方法 Secondary means of alerting
3. 接收海事安全資訊之設施 Facilities for reception of maritime safety information
3.1 航行警告電傳接收機 NAVTEX receiver
3.2 群集呼叫接收機 EGC receiver
3.3 高頻直接印字無線電報接收機 HF direct-printing radiotelegraph receiver
4. 衛星應急指位無線電示標 Satellite EPIRB
4.1 衛星輔助搜救組織 COSPAS-SARSAT
4.2 國際移動衛星通信系統 Inmarsat
5. 特高頻應急指位無線電示標 VHF EPIRB
6. 船舶之雷達詢答機 Ship's radar transponder
7. 121.5 MHz 及 123.1 MHz 雙向現場無線電通信 Two-way on-scene radiocommunications 121.5 MHz & 123.1 MHz

5. 確保無線電設施可用性所採用之方法(章程第 14.15.16, 14.15.7 及 14.15.8 節)
Methods used to ensure availability of radio facilities
(paragraphs 14.15.6, 14.15.7 and 14.15.8 of the Code)

- 5.1 雙套設備
Duplication of equipment _____
- 5.2 岸上基地維修
Shore-based maintenance _____
- 5.3 海上維修能力
At-sea maintenance capability _____

茲證明 本紀錄在所有各方面均屬正確
THIS IS TO CERTIFY that this Record is correct in all respects

發證地點
Issued at _____

發證日期
Date of issue _____
