

Section A**总则
General**

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- 1.1 法定检验系指按照授权我社的船旗国政府所接受的国际公约和政府所颁布的法令、法规对船舶施行的检验。
- 1.2 悬挂中国旗从事国际航行的船舶的法定检验已由中国政府授权中国船级社进行，另外，至 1999 年底，我社还接受了巴巴多斯、伯里兹、塞普路斯、巴拿马、马耳他、瓦努阿图、柬埔寨、新加坡、圣文森特、利比里亚、香港、马绍尔群岛、玻利维亚、赤道几内亚、菲律宾、坦桑尼亚、洪都拉斯、塞舌尔政府等 19 个国家和地区的授权，对悬挂其国家和地区旗 CCS 级的船舶进行法定检验，并根据授权协议签发证书和报告。
- 1.3 执行法定检验，要特别注意公约对船旗国的生效日期和对船舶吨位、建造日期及具体要求的实施日期等。
- 1.4 本须知对下列各个公约要求的检验作出了具体规定。由于部份检验与入级检验有关，因而应注意入级检验的有关发证要求。
- 1.5 IMO 公约及其修正案生效情况见表 1.5。

表 1.5 IMO 公约及修正案生效时间一览表 (1999 年 5 月 1 日)

公约名称	修改内容简述	生效日期
SOLAS 1974 as amended	All	25 May 1980
1981 amendments (MSC.1(XLV))	subdivision, machinery and electrical installations, fire protection, radio-communications, navigation, carriage of grain	1 Sept. 1984
1983 amendments (MSC.6(48))	subdivision, electrical installation, fire protection, life-saving appliances, radiocommunications, carriage of dangerous goods, IBC and IGC Codes	1 July 1986
1987 amendments (IBC Code) (MSC.10(54))		30 Oct. 1988
1988 amendments (MSC.11(55))	passenger ro-ro door indicators and television surveillance	22 Oct. 1989
1988 amendments (MSC.12(56))	passenger ship damage stability	29 Apr. 1990
1988 amendments (GMDSS)	Conference Resolution 1	1 Febr. 1992
1989 amendments (MSC.13(57))	subdivision, fire protection, radio-communications, navigation	1 Febr. 1992
1989 amendments (IBC Code) (MSC.14(57))		13 Oct. 1990
1990 amendments (IBC Code) (MSC.16(58))		3 Febr. 2000
1990 amendments (IGC Code) (MSC.17(58))		3 Febr. 2000
1990 amendments (MSC.19(58))	cargo ship subdivision and damage stability	1 Febr. 1992
1991 amendments (MSC.22(59))	fire protection, life-saving appliances, navigation, carriage of cargoes, carriage of dangerous goods	1 Jan. 1994
1992 amendments (MSC.24(60))	existing passenger ship fire protection	1 Oct. 1994
1992 amendments (MSC.26(60))	existing ro-ro passenger ship damage stability	1 Oct. 1994
1992 amendments (MSC.27(61))	fire protection, life-saving appliances radiocommunications	1 Oct. 1994
1992 amendments (IBC Code) (MSC.28(61))		1 July 1994
1992 amendments (IGC Code) (MSC.30(61))		1 July 1994
1994 amendments (MSC.31(63))		
	Annex 1-ship reporting systems, emergency towing arrangements on tankers	1 Jan. 1996
	Annex 2-protection of fuel lines, navigation bridge visibility	1 July 1998
1994 amendments (IGC Code) MSC.32(63)		1 July 1998
1994 amendments	Conference Resolution 1	
	Annex1-new chapter X - Safety measures for high speed craft, new chapter XI Special measures to enhance maritime safety	1 Jan. 1996
	Annex2-new chapter IX – Management for the safe operation of ships	1 July 1998
1994 amendments (MSC.42(64))	cargo information, loading, stowage and securing	1 July 1996

公约名称	修改内容简述	生效日期
1995 amendments (MSC.46(65))	regulation V/8 - ships' routing	1 Jan. 1997
1995 amendments	Conference resolution 1- ro-ro passenger ship safety	1 July 1997
1996 amendments (MSC.47(66))	construction, subdivision and stability, life-saving appliances, (LSA Code), carriage of cargoes, authorization of recognized organizations	1 July 1998
1996 amendments (MSC.49(66))	amendments to Enhanced Survey Guidelines (resolution A.744(18))	1 July 1998
1996 amendments (IBC Code) (MSC.50(66))		1 July 1998
1996 amendments (MSC.57(67))	construction; machinery and electrical installations; fire protection, fire detection and fire extinction (FTP Code); carriage of dangerous goods)	1 July 1998
1996 amendments (IBC Code) (MSC.58(67))		1 July 1998
1996 amendments (IGC Code) (MSC.59(67))		1 July 1998
1997 amendments (MSC.65(68))	passenger ship subdivision and stability; vessel traffic services	1 July 1998
	Agreement concerning specific stability requirements for ro-ro passenger ships undertaking regular scheduled international voyages between or to or from designated ports in North West Europe and the Baltic Sea	1 Apr. 1997
SOLAS Protocol of 1978 as amended		1 May 1981
1981 amendments(MSC.2(XLV))	steering gear	1 Sept. 1984
1988 amendments (GMDSS)`	Conference Resolution	1 Feb. 1992
SOLAS Protocol of 1988(HSSC) as amended Protocol of 1988		3 Febr. 2000
COLREG 1972 as amended		15 July 1977
1981 amendments (A.464(XII))	general	1 June 1983
1987 amendments (A.626(15))	general	19 Nov. 1989
1989 amendments (A.678(16))	general	19 Apr. 1991
1993 amendments (A.736(18))	general	4 Nov. 1995
MARPOL 73/78 as amended		2 Oct. 1983
Annex I		2 Oct. 1983
Annex II		6 Apr. 1987
Annex III		1 July 1992
Annex IV		not yet in force
Annex V		31 Dec. 1988
1984 amendments (MEPC.14(20))	extensive amendments to Annex I which had been agreed over the years	7 Jan. 1986
1985 amendments (MEPC.16(22))	extensive amendments to Annex II in preparation for its implementation-pumping, piping, control, etc.	6 Apr. 1987
1985 (Protocol I) amendments (MEPC.21(22))	Reporting Protocol	6 Apr. 1987
1987 (Annex I) amendments (MEPC.29(25))	designation of the Gulf of Aden as a special area	1 Apr. 1989
1989 (IBC Code) amendments (MEPC.32(27))	lists of chemicals	13 Oct. 1990

公约名称	修改内容简述	生效日期
1989(BCH Code)amendments (MEPC.33(27))	lists of chemicals	13 Oct. 1990
1989(Annex II) amendments (MEPC.34(27))	lists of chemicals	13 Oct. 1990
1989 (Annex V) amendments (MEPC.36(28))	designation of the North Sea as a special area 18 Feb. 1991	
1990(Annexes I & II) amendments (MEPC.39(29))	harmonized system of survey and certification	3 Febr. 2000
1990 (IBC Code) amendments(MEPC.40(29))	harmonized system of survey and certification	3 Febr. 2000
1990(BCH Code)amendments (MEPC.41(29))	harmonized system of survey and certification	3 Febr. 2000
1990 (Annexes I and V) amendments (MEPC.42(30))	designation of the Antarctic area as a special area	17 Mar. 1992
1991 (Annex I) amendments (MEPC.47(31))	new regulation 26 (Shipboard Oil Pollution Emergency Plan) and other amendments	4 Apr. 1993
1991(Annex V)amendments (MEPC.48(31))	designation of the Wider Caribbean area as a special area	4 Apr. 1993
1992 (Annex I) amendments (MEPC.51(32))	discharge criteria	6 July 1993
1992 (Annex I) amendments (MEPC.52(32))	oil tanker design	6 July 1993
1992 (IBC Code) amendments (MEPC.55(33))	lists of chemicals, cargo tank venting and gas-freeing arrangements and other amendments	1 July 1994
1992(BCH Code)amendments (MEPC.56(33))	lists of chemicals and other amendments	1 July 1994
1992 (Annex II) amendments (MEPC.57(33))	lists of chemicals and the designation of the Antarctic area as a special area	1 July 1994
1992 amendments (MEPC.58(33))	total revision of Annex III with the IMDG code as a vehicle for its implementation	28 Feb. 1994
1994 (Annexes I, II, III, and V) amendments	Conference resolutions 1-3-Port State control on operational requirements	3 Mar. 1996
1995 (Annex V) amendments (MEPC.65(37))	guidelines for garbage management plans	1 July 1997
1996 (Protocol I) amendments (MEPC.68(38))	Reporting Protocol	1 Jan. 1998
1996 (IBC Code) amendments (MEPC.69(38))	lists of chemicals	1 July 1998
1996(BCH Code)amendments (MEPC.70(38))	lists of chemicals	1 July 1998
1997 (IBC Code) amendments (MEPC.73(39))	lists of chemicals	10 July 1998
FAL 1965 as amended		5 Mar. 1967
(a) 1973 amendment	amendment procedure	2 June 1984
(b) Amendments to the Annex:		
1969 amendments (cruise ships)		12 Aug. 1971
1977 amendments	sick/injured/transit persons, scientific services/relief work	31 July 1978
1986 amendments (ADP/EDI)		1 Oct. 1986
1987 amendments (FAL.1(17))	upgrading of recommendations	1 Jan. 1989
1990 amendments(FAL.2(19))	drugs trafficking	1 Sept.1991
1992 amendments (FAL.3(21))	restructuring of Annex, EDP/EDI, specialized equipment	1 Sept. 1993

公约名称	修改内容简述	生效日期
1993 amendments (general) (FAL.4(22))		1 Sept. 1994
1996 amendments (FAL.5(24))	general/pre-import information/pre-arrival clearance	1 May 1997
ILL 66 as amended		21 July 1968
1971 amendments(A.231(VII))	general	not yet in force
1975 amendment (A.319(IX))	article 29	not yet in force
1979 amendment(A.411(XI))	seasonal area	not yet in force
1983 amendments(A.513(13))	seasonal area	not yet in force
1995 amendment(A.784(19))	seasonal area	not yet in force
ILL Protocol of 1988		3 Febr. 2000
TM 69		18 July 1982
INTERVENTION 69		6 May 1975
INTERVENTION PROT of 1973 as amended		30 Mar. 1983
1991 amendments (MEPC.49(31))	list of substances	24 July 1992
1996 amendments(MEPC.72(38))	list of substances	19 Dec. 1997
CLC 69		19 June 1975
CLC PROT 1976		8 Apr. 1981
CLC PROT 1992		30 May 1996
STP 1971		2 Jan. 1974
SPACE STP 1973		2 June 1977
NUCLEAR 1971		15 July 1975
FUND 1971		16 Oct. 1978
FUND PROT 1976		22 Nov. 1994
FUND PROT 1992		30 May 1996
CSC 1972 as amended		6 Sept. 1977
1993 amendments: (A.737(18))	S.I. units	not yet in force
(b) Amendments to the Annexes:		
1981 amendments	transitional arrangements for plating	1 Dec. 1981
1983 amendments	re-examination intervals	1 Jan. 1984
1991 amendments (MSC.20(59))	modified containers/tank containers	1 Jan. 1993
PAL 1974		28 Apr. 1987
PAL PROT 1976		30 Apr. 1989
PAL PROT 1990		Not yet in force
INMARSAT C as amended		16 July 1979
1985 amendments	aeronautical-satellite communications	13 Oct. 1989
1989 amendments	land mobile-satellite communications	26 June 1997
1994 amendments	change of title, Council composition	not yet in force
INMARSAT OA as amended		16 July 1979
1985 amendments	aeronautical-satellite communications	13 Oct. 1989
1989 amendments	land mobile-satellite communications	26 June 1997
1994 amendments	change of title, Council composition	not yet in force
LLMC 1976		1 Dec. 1986
LLMC PROT 1996		Not yet in force
SFV PROT 1993		Not yet in force
STCW 78 as amended		28 Apr. 1984
1991 amendments(MSC.21(59))	GMDSS and trials	1 Dec. 1992
1994 amendments (MSC.33(63))	special training requirements for personnel on tankers	1 Jan. 1996
1995 amendments (Conference resolution 1)	revised Annex to Convention, (STCW Code)	1 Febr.1997
1997 amendments (MSC.66(68))	training and qualification requirements for personnel on passenger ships	1 January 1999

公约名称	修改内容简述	生效日期
1997 amendments (MSC.67(68))	training and qualification requirements for personnel on passenger ships	1 January 1999
STCW-F 1995		Not yet in force
SAR 1979		22 June 1985
SUA 1988		1 Mar. 1992
SUA PROT 1988		1 Mar. 1992
SALVAGE 1989		14 July 1996
OPRC 1990		13 May 1995
HNS 1996		Not yet in force
LC 1972 as amended		30 Aug. 1975
(a) 1978 amendments: (LDC.6(III))	concerning procedures for the settlement of disputes not yet in force	
(b) Amendments to the Annexes:		
1978 amendments (LDC.5(III))	concerning the control of incineration of wastes and other matter at sea	11 Mar. 1979
1980 amendments (LDC.12(V))	concerning the prohibition of dumping at sea of crude oil and oily substances and mixtures	11 Mar. 1981
1989 amendments (LDC.37(12))	concerning characteristics and composition of matter to be dumped at sea	19 May 1990
1993 amendments (LC.49(16))	concerning phasing out sea disposal of industrial waste	20 Febr. 1994
1993 amendments (LC.50(16))	concerning incineration at sea	20 Febr. 1994
1993 amendments (LC.51(16))	concerning disposal at sea of radioactive wastes and other radioactive matter	20 Febr. 1994
LC PROT 1996		not yet in force

¹ This Convention has been superseded, with effect from 25 May 1980, by SOLAS 1974, as between the States Parties to the latter Convention.

² These regulations were superseded, with effect from 15 July 1977, by the regulations annexed to COLREG 1972, as between the States Parties to the latter Convention.

³ This Convention has been superseded, with effect from 2 October 1983, by MARPOL 73/78, as between the States Parties to the latter instrument.

1.6 联合国国际海事组织（IMO）/国际劳工组织（ILO）的有关公约以授权我社进行法定检验的政府接受情况见表 1.6。

各检验单位可定期访问 IMO 的网站<http://www.imo.org/imo/convent/status.htm>, 可以下载最新的各国接受公约的状况表。

表 1.6

	Barbados	Belize	China	Cyprus	Liberia	Malta	Marshall Islands	Panama	St. Vincent & Grenadines	Singapore	Vanuatu	Hong Kong (Associated Member)
IMO Convention 48	1	x	x	x	x	x		x	x	x	x	x
IMO Amendments 91	2			x						x		
IMO Amendments 93	3			x		x						
SOLAS Convention 74	4	x	x	x	x	x	x	x	x	x	x	x
SOLAS Protocol 78	5	x	x	x	x	x	x	x	x	x	x	x
SOLAS Protocol 88	6										x	
Load Lines 66	7	x	x	x	x	x	x	x	x	x	x	x
Load Lines Protocol 88	8										x	
Tonnage Convention 69	9	x	x	x	x	x	x	x	x	x	x	x
COLREG Convention 72	10	x	x	x	x	x	x	x	x	x	x	x
SCS Convention 72	11	x		x		x					x	
SCS Amendments 93	12											
SFV Amendments 77	13											
SFV Protocol 93	14											
STCW Convention 78	15	x		x	x	x	x	x		x	x	x
SAR Convention 79	16	x		x	x					x	x	
STP Agreements 71	17				x				x		x	
STP Protocol 73	18				x				x		x	
INMARSAT Convention 76	19			x	x	x	x		x	x		x
INMARSAT Amendments 89	20											
INMARSAT OA 76	21			x	x	x	x		x	x		x
INMARSAT OA Amendments 89	22											
FACILITATION Convention 65	23	x			x					x	x	x
MARPOL 73/78	24	x		x	x	x	x	x	x	x	x	x
MARPOL Annex III	25	x		x				x	x	x	x	x
MARPOL Annex IV	26							x	x	x		
MARPOLO Annex V	27	x		x	x			x	x	x		x
LC Convention 72	28	x		x	x		x		x		x	x
LC Amendments 78	29										x	x
INTERVENTION Convention 69	30	x		x		x		x		x	x	
INTERVENTION Protocol 73	31	x		x		x				x	x	
CLC Convention 69	32	x	x	x	x	x	x	x	x	x	x	x
CLC Protocol 76	33	x	x	x	x	x	x	x		x	x	x
CLC Protocol 84	34								x			
CLC Protocol 92	35											
FUND Protocol 71	36	x			x	x	x			x	x	
FUND Protocol 76	37	x			x	x	x			x	x	
FUND Protocol 84	38											
FUND Protocol 92	39											
NUCLEAR Convention 71	40											
PAL Convention 74	41	x		x		x				x	x	
PAL Protocol 76	42	x		x		x				x	x	
PAL Protocol 90	43					x						
LLMC Convention 76	44	x		x						x	x	
SUA Convention 88	45	x		x								

SUA Protocol 88	46	x		x		x						
Salvage Convention 89	47			x								
OPRC Convention 90	48											
ILO Convention 68	49								x			
ILO Convention 92	50				x	x			x			
ILO Convention 133	51				x							

1.7 部分国家接受主要公约的时间

表 1.7

国家名称	SOLAS60	SOLAS74	SOLAS PROT78	ILLC66	COLREG 72	ITM69	MARPOL 73/78	ILOC68	ILOC92	ILOC133
Convention itself	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83	27.06.46	18.06.49	30.10.70
Australia	20.03.68	17.11.83	17.11.83	29.10.68	29.02.80	21.08.82	14.01.88		11.06.92	11.06.92
Bahamas	22.10.76	25.05.80	01.05.81	22.10.76	15.07.77	18.07.82	02.10.83			
Barbados		01.12.82	29.08.84	01.12.82	12.01.83	01.12.82				
Belgium	10.05.66	25.05.80	01.05.81	22.04.69	15.07.77	18.07.82	06.06.84	05.12.51	30.08.62	
Belize		02.04.91	02.04.91	02.04.91	02.04.91	02.04.91				
Bulgaria	16.01.68	02.02.84	02.02.84	30.03.69	15.07.77	14.01.83	12.03.85	29.12.49		
Canada	26.5.65	25.05.80		14.04.70	15.07.77			19.03.51		
China	05.01.74	25.05.80	17.03.83	05.01.74	07.01.80	18.07.82	02.10.83			
Cyprus	26.10.65	11.01.86	11.01.86	05.08.69	04.11.80	09.08.86	22.09.89		19.09.95	
Denmark	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	22.09.82	02.10.83		30.09.50	
Finland	26.05.65	21.02.81	01.05.81	15.08.68	15.07.77	18.07.82	02.10.83		22.12.51	22.11.74
France	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83	09.12.48	26.10.51	24.03.72
Germany	26.05.65	25.05.80	01.05.81	09.07.69	15.07.77	18.07.82	02.10.83		14.08.74	14.08.74
Greece	26.05.65	25.05.80	17.10.81	12.09.68	15.07.77	19.11.83	02.10.83	28.08.81	02.12.86	24.09.86
Honduras	18.05.69	24.12.85	24.12.85	16.02.78	24.09.85					
Hong Kong	07.12.65	25.05.80	25.11.81	16.08.72	15.07.77	18.07.82	11.04.85			
Indonesia	26.01.67	17.05.81	23.11.88	12.04.77	13.11.79	14.06.89	21.01.87			
Italy	26.08.66	11.09.80	01.01.83	21.07.68	11.01.79	18.07.82	02.10.83	22.10.52	23.06.81	
Japan	26.05.65	25.05.80	01.05.81	15.08.68	15.07.77	18.07.82	02.10.83			
Korea DPR		01.08.85	01.08.85		01.05.85	18.01.90	01.05.85			
Korea Republic	26.05.65	31.03.81	02.03.81	02.03.83	10.10.69	29.07.77	23.10.84			
Liberia	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83		21.06.77	
Luxembourg		14.05.91	14.05.91	14.05.91	14.05.91	14.05.91	14.05.91	15.02.91	15.02.91	
Malta		08.11.86	08.11.86	11.12.74	20.03.89	20.06.89	21.09.91			
Marshall Islands		26.07.88	26.07.88	26.07.88	26.04.88	25.07.89	26.07.88			
The Netherlands	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83	17.06.58	17.06.58	08.01.85
Panama	12.01.66	25.05.80	14.10.82	21.07.68	14.03.79	18.07.82	20.05.85	04.06.71	04.06.71	
Philippines	11.11.65	15.03.82		04.06.69		18.07.82				
Poland	29.07.66	15.06.84	15.06.84	28.08.69	15.07.77	18.07.82	01.07.86	13.04.54	13.04.54	09.10.75
Portugal	14.09.66	07.02.84	07.02.84	22.03.70	17.10.78	01.09.87	22.01.88	13.06.52	29.07.52	
Romania	12.03.67	25.05.80		03.09.71	15.07.77	18.07.82				
Singapore	12.05.69	16.06.81	01.09.84	21.12.71	15.07.77	06.09.85	01.02.91			
Spain	26.05.65	25.05.80	01.05.81	01.10.68	15.07.77	18.07.82	06.10.84	14.07.71	14.07.71	

国家名称	SOLAS60	SOLAS74	SOLAS PROT78	ILLC66	COLREG 72	ITM69	MARPOL 73/78	ILOC68	ILOC92	ILOC133
Convention itself	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83	27.06.46	18.06.49	30.10.70
St. Vincent and the Grenadines		28.01.84	13.10.87	29.07.86	28.10.83	28.01.84	28.01.84			
Sweden	23.03.66	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83		18.07.50	
United Kingdom	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83	06.08.53	06.08.53	
United States America	26.05.65	25.05.80	01.05.81	21.07.68	15.07.77	18.07.82	02.10.83			
Federal Russian	04.11.65	25.05.80	12.08.81	21.07.68	15.07.77	18.07.82	03.02.84			
Vanuatu		28.10.82	28.10.82	28.10.82	28.07.82	13.02.89	13.07.89			
Vietnam	26.05.65	18.03.91		14.09.68	18.12.90	18.03.91	29.08.91			

2.1 法定初次检验

指船舶在投入营运前，对与某一特定证书有关的所有项目进行完整的检查，以保证这些项目符合有关要求并能满足船舶所要进行的营运业务。

一般说来，是指第一次应用船旗国政府接受的国际公约以及船旗国政府的其他法定要求对船舶进行的营运前检验。该检验适用于以下国际公约或规则：

- 国际海上人命安全公约（SOLAS）
- 国际防止船舶造成污染公约（MARPOL）附则 I, II、IV 和附则 VI
- 国际船舶载重线公约（ILLC）
- 国际散装运输危险化学品船舶结构和设备规则（IBC）
- 散装运输危险化学品船舶结构和设备规则（BCH）
- 国际散装运输液化气体船舶结构和设备规则（IGC）。

2.2 法定年度检验

在法定检验周年日前后 3 个月之内进行的每年一次的检验。该检验适用于 MARPOL（附则 I, II、VI）、ILLC 公约、IBC、BCH、IGC 规则以及 SOLAS 公约规定的货船安全构造（SC）和货船安全设备（SE）的检验。

2.3 法定换证检验

法定全期证书到期前，为确定船舶技术状况是否处于良好状态，对与该证书有关的项目进行的检验，检验后应签发新的证书（或按规定签署原证书），除客船为不超过每 12 个月一次以外，其他均为不超过每 5 年一次（除非船旗国政府另有规定或与船级特检周期协调）。该检验适用于 2.1 条所述的公约和规则。

2.4 法定期间检验

指对与特定证书有关的项目进行检验以确保其处于良好状态，并适应船舶预定的用途。一般说来，是指在证书有效期内，结合第 2 个或第 3 个年度检验进行的定期检验中的一种。该检验适用于 MARPOL（附则 I, II）公约、IBC、BCH、IGC 规则以及 SOLAS 公约规定的 SC 检验。

2.5 法定期检验

与期间检验类似。仅适用于 SOLAS 公约规定的货船安全设备（SE）和货船安全无线电（SR）的检验。对于 SE，应结合第 2 个或第 3 个年度检验进行；对于 SR，应每年于周年日的前后 3 月之内完成。

2.6 法定附加检验

除上述以外的检验，例如换旗检验、更换船舶设备检验等。

2.7 船底外部检查

船底外部检查属于货船安全构造证书的要求，在任何 5 年期间内应进行至少两次检查，且在任何情况下，相邻两次检查的最大间隔期不超过 36 个月。检查的范围与船级的坞内检验相当。

3.1 国际船舶载重线初次检验应送审图纸

3.1.1 干舷计算书

3.1.2 分舱及破舱稳定性计算书（A型船舶和减少干舷的B型船舶）

3.1.3 载重线标志和水尺标志图

3.1.4 全船开口（包括门、舷窗、方窗、甲板人孔、平舱口等）及其关闭装置布置及结构图

3.1.5 横贯浸水装置的布置及控制位置（适用于A型船舶）

3.1.6 全船泄水孔、排水孔、进水孔的位置及管路和阀件的布置，包括管路的起点和终点。

3.1.7 货舱口结构图

3.1.8 货舱盖结构图和强度计算书

3.1.9 甲板室和上层建筑结构图

3.1.10 通道，步桥及安全绳布置图（若设有时）

3.1.11 木材装载布置图（适用于运木船）

3.1.12 空气管、通风筒布置及结构详图

3.1.13 舷墙布置及结构图

3.1.14 升降口、出入口布置及结构图

3.1.15 全船栏杆布置及结构图

3.1.16 勘定甲板木材载重线船舶，还包括甲板立柱、承座、系固设备布置和结构图。

备查图纸

3.1.17 船舯剖面结构图

3.1.18 船体结构强度计算书

3.1.19 总布置图

3.1.20 各种装载情况稳定性计算书

3.1.21 型线图

3.2 货船构造安全初次检验送审图纸

构造安全要求的图纸要结合船级的审查图纸一起进行，可以认为船级送审的图纸内容已包括构造安全的内容，故货船构造安全证书不必再要求图纸送审。如果本社仅进行法定检验，则构造安全方面的图纸可参照本社规范的要求进行图纸的审查。

3.3 货船安全设备初次检验送审图纸**3.3.1 船舶救生设备**

1. 救生设备布置图（包括救生艇筏、救助艇、海上应急撤离系统（MES）、救生衣、救生圈、浸水保温服、抗暴露服、救生浮具、抛绳设备、双向无线电话、应急示位标等设备的配置、规格以及逃生通道及标示符号等）
2. 救生艇筏、救助艇降落和回收布置图
3. 登乘设备布置图
4. 船舶应急照明系统布置图

3.3.2 消防设备

1. 防火控制图
2. 结构防火分隔图
3. 水消防系统布置及原理图
4. 固定灭火系统布置及原理图

5. 惰性气体系统布置及原理图
6. 探火系统布置及原理图
7. 火灾报警系统布置及线路图
8. 船令广播布置和线路图
9. 货舱装载危险货品要求的图纸和资料，如水喷淋系统、舱底水排放系统
10. 机舱、货舱风机及控制布置
11. 机舱油柜、风机应急切断布置

3.3.3 航行及信号设备

1. 航行灯、信号灯、航行信号设备布置图及设备规格
2. 航行灯、信号灯供电系统图
3. 助航设备布置图及设备规格，包括罗经、雷达、自动雷达标图仪、回声测深仪、航速、航程指示器、舵角指示器、螺旋桨转速指示器、可变螺距螺旋桨的螺距和工作状态指示器、转速指示器、无线电测向设备等
4. 引水员登船设备结构及布置图（如属于机械升降设备，还应包括线路及控制布置）
5. 航海出版物文件清单

3.4 国际船舶无线电安全初次检验送审图纸

1. 货船无线电安全证书所需的图纸
2. 无线电设备明细表
3. 无线电设备布置图
4. 无线电设备系统图（包括电源的供给）
5. 天线布置图
6. 备件明细表

3.5 客船安全初次检验送审图纸

除上述 3.2、3.3、3.4 所述图纸外，还应提供以下图纸：

1. 抗沉性计算书
2. 可浸长度曲线
3. 分舱说明书
4. 破损控制图
5. 分舱的特别要求
6. 破舱稳定性计算书
7. 乘客定额证书所需的图纸
8. 客舱布置图
9. 船舶使用说明书
10. 旅客脱险通道的布置及脱逃方向指示
11. 服务处所的布置及使用范围（包括：厨房、餐厅、粮库、食品库、行李舱、卧具室、娱乐及休息场所、卫生处所、医务处所、供水、通风、照明和取暖等设备处所）
12. 旅客舷梯布置及结构图

3.6 IOPP 初次检验送审图纸

见**本须知 III-J** 部分。

3.7 图纸和文件资料审查的一般要求

详细检查设备的安装、布置、配备，核对审批的图纸和技术文件，查核产品认可证书和/或产品证书。安装后，还应根据公约和/或有关 IMO 决议案的要求对设备进行试验。