#### Subject: CIRCULAR. 2018-11

list of certificates and documents required to be carried on board ships with respect to Ship's type

Number: 32/97/0020 Date: 03.07.2018 موضوع: بخشنامه ۱۱-۲۰۱۸

لیست گواهینامه ها و مدارک کشتیها و الزام وجود آن بر روی کشتیها به تفکیک نوع شناور

> شماره: ۳۲/۹۷/۰۰۲۰ تاریخ: ۱۳۹۷/۰٤/۱۲



کلیه مشتریان و بازرسان محترم ICS

با سلام و احترام

پیرو ارسال بخشنامه شماره ۰۹-۲۰۱۸مورخ ۱۳۹۷/۰۴/۱۰ لیست گواهینامه ها و مدارک کشتیها و الزام وجود آن بر روی کشتیها به تفکیک نوع شناور، جهت بهره برداری حضورتان ایفاد می گردد.

لازم به ذکر است این بخشنامه برگرفته از بخشنامه های ذیل، که توسط IMO تصویب و ابلاغ گردیده است، می باشد.

FAL.2/Circ.131, MEPC.1/Circ.873, MSC.1/Circ.1586, LEG.2/Circ.3

نسخه الکترونیکی بخشنامهی مذکور در شبکه داخلی موسسه با آدرس ذیل قابل دسترسی میباشد:

||\|\server\|ICS Organization\|Convention and | |Legislation department\|Publications\|circ\|2018-11

همچنین نسخه الکترونیکی این سند از طریق پست الکترونیکی به کلیه مشتریان و بازرسان محترم موسسه ارسال می گردد.

> رضوان پناه مدیر واحد کنوانسیونها، <del>قوانین و</del> مقررات مؤسسه رده بندی ایرانیان

ترک دعوی: اگرچه در گردآوری کلیه راهنماهای فنی ارائه شده توسط موسسه رده بندی ایر انیان ،تا حد ممکن تلاش در دقت و صحت محتوا صورت گرفته است،این موسسه متحمل مسئولیتی در قبال هرگونه اشتباهات ،خسارت های احتمالی و جرائمی که ممکن است در ارتباط با بکار گیری مفاهیم و مطالب ارائه شده رخ ده،نمیباشد.

# All respectful ICS' Customers/ Surveyors With gratitude

According to circular with number 2018-09 dated on 01.07.2018, the similar circular with respect to ship's type has been sent for your kind information.

This circular has been derived from the following circulars:

## FAL.2/Circ.131, MEPC.1/Circ.873, MSC.1/Circ.1586, LEG.2/Circ.3

The electronic file of this document could be found at the following address:

\lambda \lambda \lambda \convention and \quad \text{Legislation Department \Publications \circ \2018-11}

Also this Electronic File will be sent via email to all respectful ICS Customers and Surveyors.

A.M. Rezvan panah

Manager of Convention & Legislation

Department

Iranian Classification Society

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Certificate or document	Reference	Applicability	Oil tanker	Chemical	Gas	Bulk Carrier	container vessel	General Cargo vessel
International Tonnage Certificate (1969)	Tonnage Convention, article 7	Vessels >= 24 m in length	х	х	Х	Х	Х	х
International Load Line Certificate	LL Convention, article 16; 1988 LL Protocol, article 16	Vessels >= 24 m in length	Х	х	Х	Х	Х	Х
International Load Line Exemption Certificate	LL Convention, article 6; 1988 LL Protocol, article 16	Vessels >= 24 m in length	х	х	Х	Х	Х	Х
Coating Technical File	SOLAS 1974, regulation II-1/3-2;	Cargo Vessels >= 500 GT a. Contract placed after 01/07/2008 or b. Keel laid after 1/1/2009 or c. Delivery after 01/07/2012	Refer to IMO Resolution MSC. 215(82) MSC 47(66) for oil tanker & bulk carrier, Keel laid prior 1 July 1998 for which II-1/3.2 not applicable					1 July
Construction drawings A set of as-built construction drawings and other plans showing any subsequent structural alterations shall be kept on board a ship constructed on or after 1 January 2007	SOLAS 1974, regulation II-1/3-7; MSC/Circ.1135	Cargo Vessels >= 500 GT Passenger Vessels (ships constructed on or after 1 January 2007)	х	х	х	х	х	х
Ship Construction File	SOLAS 1974, regulation II-1/3-10; MSC.1/Circ.1343	Oil Tanker, Bulk Carrier >= 150 m in length constructed with single deck, top-side tanks and hopper side tanks in cargo spaces, excluding ore carriers and combination carriers:  .1 for which the building contract is placed on or after 1 July 2016; .2 in the absence of a building contract, the keels of which are laid or which are at a similar stage of construction on or after 1 July 2017; or .3 the delivery of which is on or after 1 July 2020	X	-	-	X	-	-
Stability information Every passenger ship regardless of size and every cargo ship of 24 m.	SOLAS 1974, regulations II-1/5 and II-1/5- 1; LL Convention; 1988 LL Protocol, regulation 10	Cargo Vessels >= 24 m in length	х	Х	х	Х	х	Х

Damage control plans and booklets	SOLAS 1974, regulation II-1/19; MSC.1/Circ.1245 MSC.1/Circ 919( prior 01/01/2009)	<ul> <li>Cargo Vessels &gt;= 500 GT</li> <li>Dry cargo ships over 100 mtrs in length, constructed on or after 1 February 1992</li> <li>Dry cargo ships over 80 mtrs in length, constructed on or after 1 July 1998</li> <li>All ships regardless of length, constructed on or after 1 January 2009</li> </ul>	X See note 1	X See note 1	X See note 1	X	X	X
Minimum safe manning document  Every ship to which chapter I of the Convention applies shall be provided with an appropriate safe manning document or equivalent issued by the Administration as evidence of the minimum safe manning.	SOLAS 1974, regulation V/14.2	Cargo Vessels >= 500 GT	х	х	х	х	X	х
Fire safety training manual A training manual shall be written in the working language of the ship and shall be provided in each crew mess room and recreation room or in each crew cabin. The manual shall contain the instructions and information required in regulation II-2/15.2.3.4. Part of such information may be provided in the form of audio-visual aids in lieu of the manual.	SOLAS 1974, regulation II-2/15.2.3	Vessels >= 500 GT	х	х	х	х	х	х
Fire control plan/booklet Permanently exhibit for guidance of crew, showing clearly each deck and control station, fire section including fire detection, fire extinguisher appliance	SOLAS 1974, regulations II-2/15.2.4 and II-2/15.3.2	Vessels >= 500 GT	X	X	Х	X	Х	х
Onboard training and drills record Fire drills shall be conducted and recorded in accordance with the provisions of regulations III/19.3 and III/19.5.	SOLAS 1974, regulation II-2/15.2.2.5	Cargo Vessels >= 500 GT	Х	х	Х	Х	Х	х
Fire safety operational booklet The fire safety operational booklet shall contain the necessary information and instructions for the safe operation of the ship and cargo handling operations in relation to fire safety. The booklet shall be written in the working language of the ship and be provided in each crew mess room and recreation room or in each crew cabin. The booklet may be combined with the fire safety training manuals required in regulation II-2/15.2.3	SOLAS 1974, regulations II-2/16.2	Vessels >= 500 GT	Х	Х	Х	Х	Х	Х
Training manual contain instructions and information, in easily understood terms illustrated wherever possible, on the life-saving appliances provided in the ship and on the best methods of survival	SOLAS 1974, regulation III/35	Cargo Vessels >= 500 GT	Х	х	Х	Х	Х	Х
Nautical charts and nautical publications Nautical charts and nautical publications for the intended voyage shall be adequate and up to date. An electronic chart display and information system (ECDIS) is also accepted as meeting the chart carriage requirements of this subparagraph.	SOLAS 1974, regulations V/19.2.1.4 and V/27	Cargo Vessels	х	х	х	х	Х	х

International Code of Signals and a copy of Volume III of IAMSAR Manual All ships required to carry a radio installation shall carry the International Code of Signal; all ships shall carry an up-to-date copy of Volume III of the International Aeronautical and Maritime Search and Rescue (IAMSAR) Manual	SOLAS 1974, regulation V/21	Cargo Vessels >= 300 GT	х	х	Х	Х	Х	х
Records of navigational activities All ships engaged on international voyages shall keep on board a record of navigational activities and incidents including drills and pre-departure tests. When such information is not maintained in the ship's logbook, it shall be maintained in another form approved by the Administration	SOLAS 1974, regulations V/26 and V/28.1	Cargo Vessels >= 500 GT (Daily Report)  All ships on Int. Voyages (Navigational Activities)	- x	х	х	х	х	х
Manoeuvring booklet (See Note 2) The stopping times, ship headings and distances recorded on trials, together with the results of trials to determine the ability of ships having multiple propellers to navigate and manoeuvre with one or more propellers inoperative, shall be available on board for the use of the master or designated personnel	SOLAS 1974, regulation II-1/28	Cargo Vessels >= 500 GT	х	X	Х	Х	X	х
Material Safety Data Sheets (MSDS) Ships carrying oil or oil fuel, as defined in regulation 1 of annex 1 of the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, shall be provided with material safety data sheets, based on the recommendations developed by the Organization, prior to the loading of such oil as cargo in bulk or bunkering of oil fuel	SOLAS 1974, regulation VI/5-1; resolution MSC.286(86)	Ships carrying MARPOL Annex I cargoes or bunkering of oil fuel.	х	х	X	Х	X	х
AIS test report The Automatic Identification System (AIS) shall be subjected to an annual test by an approved surveyor or an approved testing or servicing facility. A copy of the test report shall be retained on board and should be in accordance with a model form set out in the annex to MSC.1/Circ.1252	SOLAS 1974, regulation V/18.9; MSC.1/Circ.1252	Cargo Vessels >= 300 GT	х	х	х	х	х	х
LRIT conformance test report A Conformance test report should be issued, on satisfactory completion of a conformance test, by the Administration or the ASP who conducted the test acting on behalf of the Administration and should be in accordance with the model set out in appendix 2 of MSC.1/Circ.1307.	SOLAS 1974, regulation V/19-1; MSC.1/Circ.1307	Cargo Vessels >= 300 GT	х	х	х	х	х	х
Certificates for masters, officers or ratings	STCW 1978, article VI, regulation I/2; STCW Code, section A-I/2	Seafarers serving on Board Merchant Vessels	х	Х	Х	X	Х	Х

Records of hours of rest	STCW Code, section A- VIII/1; Maritime Labour Convention, 2006;	Seafarers serving on Board Merchant Vessels	Х	х	Х	Х	Х	Х
International Oil Pollution Prevention Certificate An international Oil Pollution Prevention Certificate shall be issued, after survey in accordance with regulation 6 of Annex I of MARPOL, to any oil tanker of 150 gross tonnage and above and any other ship of 400 gross tonnage and above which is engaged in voyages to ports or offshore terminals under the jurisdiction of other Parties to MARPOL. The certificate is supplemented with a Record of Construction and Equipment for Ships other than Oil Tankers (Form A) or a Record of Construction and Equipment for Oil Tankers (Form B), as appropriate.	MARPOL Annex I, regulation 7	Oil Tankers >= 150 GT Other Vessels >= 400 GT	X	X	X	X	X	X
Oil Record Book  Every oil tanker of 150 gross tonnage and above and every ship of 400 gross tonnage and above other than an oil tanker shall be provided with an Oil Record Book, Part I (Machinery space apprentions). Every oil tanker of 150 gross tonnage and	MARPOL Annex I, regulations 17	Other Vessels >= 400 GT	Х	х	х	Х	х	Х
space operations). Every oil tanker of 150 gross tonnage and above shall also be provided with an Oil Record Book, Part II (Cargo/ballast operations	Part 2 Annex I, Regulation 36	Oil Tanker > 150 GT	х	-	-	-	-	-
Shipboard Oil Pollution Emergency Plan Every oil tanker of 150 gross tonnage and above and every ship other than an oil tanker of 400 gross tonnage and above shall carry on board a Shipboard Oil Pollution Emergency Plan approved by the Administration.	MARPOL Annex I, regulation 37; resolution MEPC.54(32), as amended by resolution MEPC.86(44)	Oil Tankers >= 150 GT Other Vessels >= 400 GT	Х	X	Х	Х	Х	Х
International Sewage Pollution Prevention Certificate An International Sewage Pollution Prevention Certificate shall be issued, after an initial or renewal survey in accordance with the provisions of regulation 4 of Annex IV of MARPOL, to any ship which is required to comply with the provisions of that Annex and is engaged in voyages to ports or offshore terminals under the jurisdiction of other Parties to the Convention.	MARPOL Annex IV, regulation 5; MEPC/Circ.408	Vessels >= 400 GT or carrying more than 15 Persons	Х	х	Х	х	х	Х
Garbage Management Plan  Every ship of 100 gross tonnage and above and every ship which is certified to carry 15 persons or more shall carry a garbage management plan which the crew shall follow.	MARPOL Annex V, regulation 10 resolution MEPC.71(38); MEPC/Circ.317	Vessels >=100 GT or carrying >= 15 Persons	Х	х	Х	Х	Х	Х
Garbage Record Book Every ship of 400 gross tonnage and above and every ship which is certified to carry 15 persons or more engaged in voyages to ports or offshore terminals under the jurisdiction of other Parties to the Convention and every fixed and floating platform engaged in exploration and exploitation of the seabed shall be provided with a Garbage Record Book.	MARPOL Annex V, regulation 10	Vessels >= 400 GT or carrying >= 15 Persons	Х	х	Х	Х	Х	Х

Voyage data recorder system – certificate of compliance	SOLAS 1974,	Cargo Vessels >= 3000 GT						
The voyage data recorder system, including all sensors, shall be	regulation V/18.8							
subjected to an annual performance test. The test shall be								
conducted by an approved testing or servicing facility to verify the								
accuracy, duration and recoverability of the recorded data. In			X	X	Х	X	Х	Х
addition, tests and inspections shall be conducted to determine the			^	^	^	^	^	^
serviceability of all protective enclosures and devices fitted to aid								
location. A copy of the certificate of compliance issued by the								
testing facility, stating the date of compliance and the applicable								
performance standards, shall be retained on board the ship.								
Cargo Securing Manual	SOLAS 1974,	Vessels >= 500 GT						
All cargoes other than solid and liquid bulk cargoes, cargo units and	regulations VI/5.6 and							
cargo transport units, shall be loaded, stowed and secured	VII/5;	Vessels handling any cargo units						
throughout the voyage in accordance with the Cargo Securing	MSC.1/Circ.1353	and or cargo transport units.						
Manual approved by the Administration. In ships with ro-ro spaces,								
as defined in regulation II-2/3.41, all securing of such cargoes, cargo						V		v
units and cargo transport units, in accordance with the Cargo			-	_	-	Х	X	Х
Securing Manual, shall be completed before the ship leaves the								
berth. The Cargo Securing Manual is required on all types of ships								
engaged in the carriage of all cargoes other than solid and liquid								
bulk cargoes, which shall be drawn up to a standard at least								
equivalent to the guidelines developed by the Organization								
Document of Compliance	SOLAS 1974,							
A document of compliance shall be issued to every company which	regulation IX/4;	Companies operating Vessels or						
complies with the requirements of the ISM Code. A copy of the	ISM Code,	MODUs >= 500 GT	X	X	Х	Х	Х	Х
document shall be kept on board	paragraph 13	1000037 = 300 01						
	1 10 11 1							
Safety Management Certificate								
A Safety Management Certificate shall be issued to every ship by								
the Administration or an organization recognized by the	SOLAS 1974,							
Administration. The Administration or an organization recognized	regulation IX/4;	Cargo Vessels >= 500 GT	Х	Х	Χ	Х	Х	Х
by it shall, before issuing the Safety Management Certificate, verify	ISM Code,	MODUs >= 500 GT						
that the company and its shipboard management operate in	paragraph 13							
accordance with the approved safety management system								
		MODUs						
International Ship Security Certificate (ISSC) or Interim		IVIODO3						
International Ship Security Certificate	001 40 4074		х	х	Х	Х	х	Х
An International Ship Security Certificate (ISSC) shall be issued to	SOLAS 1974,							
every ship by the Administration or an organization recognized by it	regulation XI-2/9.1.1;							
to verify that the ship complies with the maritime security	ISPS Code, part A, section	Cargo Vessels >= 500 GT						
provisions of SOLAS chapter XI-2 and part A of the ISPS Code. An	19 and appendices.		X	Х	Х	Х	Х	Х
interim ISSC may be issued under the ISPS Code, part A, section								
19.4.								
	SOLAS 1974,	MODUs						
Ship Security Plan and associated records	regulation XI-2/9;				v		x	_
	ISPS Code. part A,		Х	X	Х	X	^	Х
	sections 9 and 10							

		Cargo Vessels >= 500 GT						
		cuigo vesseis / soo ei	X	x	х	X	х	Х
Continuous Synopsis Record (CSR)  Every ship to which chapter I of the Convention applies shall be issued with a Continuous Synopsis Record. The Continuous Synopsis	SOLAS 1974,	MODUs	х	x	x	х	х	х
Record provides an onboard record of the history of the ship with respect to the information recorded therein.	regulation XI-1/5	Cargo Vessels >= 500 G	Х	х	Х	х	Х	х
International Anti-fouling System Certificate Ships of 400 GT and above engaged in international voyages, excluding fixed or floating platforms, FSUs, and FPSOs, shall be issued after inspection and survey an international Anti-fouling System Certificate together with a Record of Anti-fouling Systems	AFS Convention, regulation 2(1) of annex 4	Ships >= 400 GT	Х	х	Х	х	Х	х
Declaration on Anti-fouling System  Ships of 24 m or more in length, but less than 400 GT engaged in international voyages, excluding fixed or floating platforms, FSUs, and FPSOs, shall carry a declaration signed by the owner or owner's authorized agents. Such a declaration shall be accompanied by appropriate documentation (such as a paint receipt or a contractor invoice) or contain appropriate endorsement	AFS Convention, regulation 5(1) of annex 4	Ships >= 24 m and < 400 GT	X	х	Х	х	X	Х
International Air Pollution Prevention Certificate	MARPOL Annex VI, regulation 6	Vessels >= 400 GT and Platforms and Drilling Rigs	Х	х	Х	х	Х	х
International Energy Efficiency Certificate An International Energy Efficiency Certificate for the ship shall be issued after a survey in accordance with the provisions of regulation 5.4 to any ships of 400 gross tonnage and above before that ship may engage in voyages to ports or offshore terminals under the jurisdiction of other Parties.	MARPOL Annex VI, regulation 6.4	Vessels >= 400 GT (Not applicable to FPSO, FSO and drilling rigs regardless of propulsion and ships not propelled by mechanical means). For new ship – contract date - 01/01/2013 or keel laid date- 01/07/2013 or delivery date- 01/01/2015 For existing ship - 1 st renewal /intermediate date of IAPP AFTER 01/01/2013	X	х	х	X	X	X
Ozone-depleting Substances Record Book Each ship subject to MARPOL Annex VI, regulation 6.1 that has rechargeable systems that contain ozone-depleting substances shall maintain an ozone-depleting substances record book	MARPOL Annex VI, regulation 12.6	Vessels >= 400 GT and Platforms and Drilling Rigs	Х	х	Х	Х	Х	Х
Fuel Oil Changeover Procedure and Logbook (record of fuel changeover Those ships using separate fuel oils to comply with MARPOL Annex VI, regulation 14.3 and entering or leaving an emission control area shall carry a written procedure showing how the fuel oil changeover is to be done. The volume of low-sulphur fuel oils in each tank as well as the date, time and position of	MARPOL Annex VI, regulation 14.6	Vessels >= 400 GT and Platforms and Drilling Rigs If using separate fuel oils entering/leaving ECAs	х	х	х	х	х	Х

the ship when any fuel oil changeover operation is completed prior to the entry into an emission control area or commenced after exit from such an area shall be recorded in such logbook as prescribed by the Administration								
Manufacturer's Operating Manual for Incinerators Incinerators installed in accordance with the requirements of MARPOL Annex VI, regulation 16.6.1 shall be provided with a Manufacturer's Operating Manual, which is to be retained with the unit.	MARPOL Annex VI, regulation 16.7	Vessels >= 400 GT and Platforms and Drilling Rigs	Х	х	х	х	Х	х
Bunker Delivery Note and Representative Sample Bunker Delivery Note and representative sample of the fuel oil delivered shall be kept on board in accordance with requirements of MARPOL Annex VI, regulations 18.6 and 18.8.1.	MARPOL Annex VI, regulations 18.6 and 18.8.1	Vessels >= 400 GT and Platforms and Drilling Rigs	Х	х	Х	Х	Х	Х
Ship Energy Efficiency Management Plan (SEEMP) All ships of 400 gross tonnage and above, excluding platforms (including FPSOs and FSUs) and drilling rigs, regardless of their propulsion, shall keep on board a ship specific Ship Energy Efficiency Management Plan (SEEMP). This may form part of the ship's Safety management System (SMS).	MARPOL Annex VI, regulation 22; MEPC.1/Circ.795	Vessels >= 400 GT Not applicable for non propelled ship	Х	х	Х	х	х	х
<b>EEDI Technical File (See Note 3)</b> Applicable to ships falling into one or more of categories in MARPOL Annex VI, regulations 2.25 to 2.35.	MARPOL Annex VI, regulation 20	Vessels >= 400 GT ( do not apply to ship which have diesel-electric propulsion, turbine propulsion or hybrid propulsion systems)  As per Regulation 20 for New ship and existing ships which has undergone major conversion.	X	x	X	X	х	X
Technical File  Every marine diesel engine installed on board a ship shall be provided with a Technical File. The Technical File shall be prepared by the applicant for engine certification and approved by the Administration, and is required to accompany an engine throughout its life on board ships. The Technical File shall contain the information as specified in paragraph 2.4.1 of the NO <sub>x</sub> Technical Code.	NOx Technical Code, Paragraph 2.3.4	Marine Diesel Engines >= 130KW	х	X	X	Х	Х	X
Record Book of Engine Parameters  Where the Engine Parameter Check method in accordance with paragraph 6.2 of the NO <sub>x</sub> Technical Code is used to verify compliance, if any adjustments or modifications are made to an engine after its pre-certification, a full record of such adjustments or modifications shall be recorded in the engine's Record Book of Engine Parameters.	NO <sub>x</sub> Technical Code, paragraph 2.3.7	Marine Diesel Engines >= 130KW	Х	х	Х	х	х	х
Exemption Certificate  When an exemption is granted to a ship under and in accordance with the provisions of SOLAS 1974, a certificate called an Exemption Certificate shall be issued in addition to the certificates listed above.	SOLAS 1974, regulation I/12; 1988 SOLAS Protocol, regulation I/12	Cargo Vessels >= 500 GT	Х	х	Х	Х	х	Х

Noise Survey Report	SOLAS 1974,	Applicable to new ships of 1600 gr	oss tonnage	and above	e, excluding	dynamically	/ supported	crafts,	
Applicable to new ships of 1,600 gross tonnage and above, excluding dynamically supported crafts, high-speed crafts, fishing vessels, pipe-laying barges, crane barges, mobile offshore drilling units, pleasure yachts not engaged in trade, ships of war and troopships, ships not propelled by mechanical means, pile driving vessels and dredgers. A noise survey report shall always be carried on board and be accessible for the crew.  For existing ships, refer to section "Other certificates and documents which are not mandatory – Noise Survey Report" (resolution A.468(XII	regulation II-1/3-12; Code on noise levels on board ships, section 4.3	high speed crafts, fishing vessels, pipe-laying barges, crane barges, mobile offshore drilling units pleasure yachts not engaged in trade, ships of war and troopships, ships not propelled by mechameans, pile driving vessels and dredgers.  New ships — Contract on/after 01/07/2014  Keel laid — 01/01/2015  Building date — 01/07/2018							
Ship-specific Plans and Procedures for Recovery of Persons from the Water  All ships shall have ship-specific plans and procedures for recovery of persons from the water. Ships constructed before 1 July 2014 shall comply with this requirement by the first periodical or renewal safety equipment survey of the ship to be carried out after 1 July 2014, whichever comes first.  Ro-ro passenger ships which comply with regulation III/26.4 shall be deemed to comply with this regulation.  The Plans and Procedures should be considered as a part of the emergency preparedness plan required by paragraph 8 of the ISM Code.	SOLAS 1974 regulation, III/17-1; Resolution MSC.346(91); MSC.1/Circ.1447	All ships shall have ship-specific plans and procedures for recovery of persons from the vicenstructed before 1 July 2014 shall comply with this requirement by the first periodical safety equipment survey of the ship to be carried out after 1 July 2014 whichever comes passenger ships which comply with reg. III/26.4 shall be deemed to comply with this region.							
Emergency Towing Procedure Manual All ships shall carry a ship specific emergency towing procedure manual	SOLAS regulation II-1/3-4.2	Cargo Vessels >= 500 GT	х	х	Х	x	Х	х	
Statement of Acceptance of the Installation of Replacement Release and Retrieval System to an existing lifeboat Ships constructed before 01/07/2014 fitted with lifeboat on-load release mechanism by first scheduled dry-docking after 1/7/2014 but not later than 01/07/2019	SOLAS regulation III/1.5 LSA Code 4.4.7.6 MSC.1/Circ.1392	Cargo Vessels >= 500 GT	x	x	х	х	х	x	
Cargo Ship Safety Construction Certificate A certificate called a Cargo Ship Safety Construction Certificate shall be issued after survey to a cargo ship of 500 gross tonnage and over which satisfies the requirements for cargo ships	SOLAS 1974, regulation I/12; 1988 SOLAS Protocol, regulation I/12	Cargo Vessels >= 500 GT	X	х	х	Х	х	Х	
Cargo Ship Safety Equipment Certificate  A certificate called a Cargo Ship Safety Equipment Certificate shall be issued after survey to a cargo ship of 500 gross tonnage and over which complies with the relevant requirements of chapters II-1 and II-2, III and V and any other relevant requirements of SOLAS 1974. A Record of Equipment for the Cargo Ship Safety Equipment Certificate (Form E) shall be permanently attached	SOLAS 1974, regulation I/12; 1988 SOLAS Protocol, regulation I/12	Cargo Vessels >= 500 GT	x	x	х	х	х	Х	
Cargo Ship Safety Radio Certificate  A certificate called a Cargo Ship Safety Radio Certificate shall be issued after survey to a cargo ship of 300 gross tonnage and over, fitted with a radio installation, including those used in life-saving appliances, which complies with the requirements of chapter IV and	SOLAS 1974, regulation I/12, as amended by the GMDSS amendments; 1988 SOLAS Protocol, regulation I/12	Cargo Vessels >= 300 GT	х	х	х	х	х	х	

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any other relevant requirements of SOLAS 1974. A Record of								
Equipment for the Cargo Ship Safety Radio Certificate (Form R) shall								
be permanently attached.								
Cargo Ship Safety Certificate	1988 SOLAS Protocol,	Cargo Vessels >= 500 GT						
A certificate called a Cargo Ship Safety Certificate may be issued	regulation I/12	Cargo Vessels > 300 C1						
after survey to a cargo ship which complies with the relevant	1 ogalation ii 12							
requirements of chapters II-1, II-2, III, IV and V and other relevant								
requirements of Chapters 11-1, 11-2, 111, 17 and 7 and other relevant			Х	X	x	Х	Х	Х
Protocol, as an alternative to the Cargo Ship Safety Construction			^	^	^	^	^	^
Certificate, Cargo Ship Safety Equipment Certificate and Cargo Ship								
Safety Radio Certificate. A Record of Equipment for the Cargo Ship								
Safety Certificate (Form C) shall be permanently attached								
Document of authorization for the carriage of grain and	SOLAS 1974,	Voscols carning Crain in Bulk						
grain loading manual	regulation VI/9;	Vessels carrying Grain in Bulk						
A document of authorization shall be issued for every ship loaded in	International Code for							
accordance with the regulations of the International Code for the	the Safe Carriage of							V
Safe Carriage of Grain in Bulk. The document shall accompany or be	Grain in Bulk, section 3		_	_	_	X	-	Х
incorporated into the grain loading manual provided to enable the	Grant in Built, Scotlori o							
master to meet the stability requirements of the Code.								
Certificate of insurance or other financial security in	CLC 1969,	All Massals as we in a way to the w						
respect of civil liability for oil pollution damage	article VII	All Vessels carrying more than						
	article vii	2,000 Tons of oil in Bulk as Cargo						
A certificate attesting that insurance or other financial security is in								
force shall be issued to each ship carrying more than 2,000 tonnes of oil in bulk as cargo. It shall be issued or certified by the			Х	Х	-	-	-	-
appropriate authority of the State of the ship's registry after								
determining that the requirements of article VII, paragraph 1, of the								
CLC Convention have been complied with.	Duralian Caracartian	AULV 11000.0T						
Certificate of insurance or other financial security in respect of civil liability for bunker oil pollution damage	Bunker Convention 2001, article 7	All Vessels > 1000 GT						
	2001, article /							
Certificate attesting that insurance or other financial security is in								
force in accordance with the provisions of this Convention shall be								
issued to each ship of greater than 1,000 GT after the appropriate								
authority of a State Party has determined that the requirements of								
article 7, paragraph 1 have been complied with. With respect to a			Х	Х	Х	Х	Χ	Χ
ship registered in a State Party such certificate shall be issued or								
certified by the appropriate authority of the State of the ship's								
registry; with respect to a ship not registered in a State Party it may								
be issued or certified by the appropriate authority of any State								
Party. A State Party may authorize either an institution or an								
organization recognized by it to issue the certificate referred to in								
paragraph 2.	010100							
Certificate of insurance or other financial security in	CLC 1992,	All Vessels carrying more than						
respect of civil liability for oil pollution damage	article VII	2,000 Tons of oil in Bulk as Cargo						
A certificate attesting that insurance or other financial security								
is in force in accordance with the provisions of the 1992 CLC								
Convention shall be issued to each ship carrying more than			Х	Х	-	-	-	-
2,000 tonnes of oil in bulk as cargo after the appropriate								
authority of a Contracting State has determined that the								
requirements of article VII, paragraph 1, of the Convention								
have been complied with. With respect to a ship registered in a Contracting State, such certificate shall be issued by the								
a Contracting State, Such Certificate Shall be ISSued by the			1		<u> </u>			

appropriate authority of the State of the ship's registry; with respect to a ship not registered in a Contracting State, it may be issued or certified by the appropriate authority of any Contracting State.								
Enhanced survey report file  Bulk carriers and oil tankers shall have a survey report file and supporting documents complying with paragraphs 6.2 and 6.3 of annex A and annex B of resolution A.744(18) — Guidelines on the enhanced programme of inspections during surveys of bulk carriers and oil tankers.  Note: refer to requirements of survey report file and supporting documents for bulk carriers and oil tankers as referred to in paragraphs 6.2 and 6.3 of annex A/annex B, part A/part B, 2011 ESP Code.	SOLAS 1974, regulation XI-1/2; resolution A.1049(27)	Bulk Carriers acc. to IX/1.6 and Oil Tankers acc. to II-1/2.12	Х	1	1	X	-	-
Record of oil discharge monitoring and control system for the last ballast voyage Subject to the provisions of paragraphs 4 and 5 of regulation 3 of MARPOL Annex I, every oil tanker of 150 gross tonnage and above shall be equipped with an oil discharge monitoring and control system approved by the Administration. The system shall be fitted with a recording device to provide a continuous record of the discharge in litres per nautical mile and total quantity discharged, or the oil content and rate of discharge. The record shall be identifiable as to time and date and shall be kept for at least three years	MARPOL Annex I, regulation 31.2, 31.3, 36.6	Oil Tankers >= 150 GT	X	-	-	-	-	-
Oil Discharge Monitoring and Control (ODMC) Operational Manual  Every oil tanker fitted with an Oil Discharge Monitoring and Control system shall be provided with instructions as to the operation of the system in accordance with an operational manual approved by the Administration	MARPOL Annex I, regulation 31.4 resolution A.496(XII); resolution A.586(14); resolution MEPC.108(49)	Oil Tankers >= 150 GT	х	-	-	-	-	-
Cargo Information The shipper shall provide the master or his representative with appropriate information, confirmed in writing, on the cargo, in advance of loading. In bulk carriers, the density of the cargo shall be provided in the above information	SOLAS 1974, regulations VI/2 and XII/10; MSC/Circ.663	>500 GT Cargo ships (except liquid in bulk and gas in bulk)	-	-	-	х	-	х
Ship Structure Access Manual This regulation applies to oil tankers of 500 gross tonnage and over and bulk carriers, as defined in regulation IX/1, of 20,000 gross tonnage and over, constructed on or after 1 January 2006. A ship's means of access to carry out overall and close-up inspections and thickness measurements shall be described in a Ship structure access manual approved by the Administration, an updated copy of which shall be kept on board.	SOLAS 1974, regulation II-1/3-6	Oil tankers >= 500 GT Bulk Carriers >= 20,000 GT, constructed on or after 1 January 2006	Х	-	-	х	-	-
Bulk Carrier Booklet To enable the master to prevent excessive stress in the ship's structure, the ship loading and unloading solid bulk cargoes shall be provided with a booklet referred to in SOLAS regulation VI/7.2. The booklet shall be endorsed by the Administration or on its behalf to indicate that SOLAS regulations XII/4, 5, 6 and 7, as appropriate, are complied with. As an alternative to a separate booklet, the required information may be contained in the intact stability booklet	SOLAS 1974, regulations VI/7 and XII/8; Code of Practice for the Safe Loading and Unloading of Bulk Carriers (BLU Code	Vessels >= 500 GT carrying Bulk Cargoes	-	-	-	x	-	х

Crude Oil Washing Operation and Equipment Manual (COW Manual)  Every oil tanker operating with crude oil washing systems shall be provided with an Operations and Equipment Manual detailing the system and equipment and specifying operational procedures. Such a Manual shall be to the satisfaction of the Administration and shall contain all the information set out in the specifications referred to in regulation 35 of Annex I of MARPOL	MARPOL Annex I, regulation 35; resolution MEPC.81(43)	Existing Crude Oil Tankers >= 40,000 tdw New Crude Oil Tankers >= 20,000 tdw	X	-	-	-	-	-
Condition Assessment Scheme (CAS) Statement of Compliance, CAS Final Report and Review Record  A Statement of Compliance shall be issued by the Administration to every oil tanker which has been surveyed in accordance with the requirements of the Condition Assessment Scheme (CAS) and found to be in compliance with these requirements. In addition, a copy of the CAS Final Report which was reviewed by the Administration for the issue of the Statement of Compliance and a copy of the relevant Review Record shall be placed on board to accompany the Statement of Compliance.	MARPOL Annex I, regulations 20 and21; resolution MEPC.94(46); resolution MEPC.99(48); resolution MEPC.112(50); resolution MEPC.131(53); resolution MEPC.155(55)	non-double hull oil tankers >= 5000 tdw regulation 20.6,20.7 and 21.6	X	-	-	-	-	-
Subdivision and stability information  Every oil tanker to which regulation 28 of Annex I of MARPOL applies shall be provided in an approved form with information relative to loading and distribution of cargo necessary to ensure compliance with the provisions of this regulation and data on the ability of the ship to comply with damage stability criteria as determined by this regulation.	MARPOL Annex I, regulation 28	Oil Tankers >= 150 GT	Х	-	-	-	-	-
Document of Approval for Stability Instrument A Document of Approval shall be issued by the Administration for the Stability Instrument carried on tankers, chemical tankers and gas carriers.	MARPOL Annex I, regulation 28(6) MEPC.248(66) / MEPC.249(66 / MSC.369(93) / MSC.370(93) / MSC.377(93)	Oil Tankers >= 150 GT Chemical Tankers and Gas Carriers (For new oil tankers and chemical tankers on or after 1/1/2016 and for existing oil tankers and chemical tankers by the first renewal survey on or after 1/1/2016 but not later than 1/1/2021. For new gas carriers on or after 1/7/2016 and for existing gas carriers by the first renewal survey on or after 1 /7/2016 but not later than 1/7/2021.)	X	X	X	-	-	-
HBL (Hydrostatic Balanced Loading) Operation Manual The arrangements and procedures for operation with the hydrostatic balance method should be approved by the Administration.	MARPOL Annex I, Regulation 13G(7) IMO Resolution MEPC.64(36)	Crude oil tankers of 20000 DWT and above and the product carrier of 30000 DWT and above and which are not required to comply with regulation 13F and do not satisfy the requirements of regulation 13G(1)(c)	X	-	-	-	-	-
STS Operation Plan and Records of STS Operations Any oil tanker involved in STS operations shall carry on board a plan prescribing how to conduct STS operations (STS operations Plan) not later than the date of the first annual, intermediate or renewal survey of the ship to be carried out on	MARPOL Annex I, regulation 41	Oil Tankers >= 150 GT	Х	-	-	-	-	-

or after 1 January 2011. Each oil tanker's STS operations plan shall be approved by the Administration. The STS operations plan shall be written in the working language of the ship. Records of STS operations shall be retained on board for three years and be readily available for inspection.  VOC Management Plan	MARPOL Annex VI,	Tankers Carrying crude oil						
A tanker carrying crude oil, to which MARPOL Annex VI, regulation 15.1 applies, shall have on board and implement a VOC Management Plan	regulation 15.6 Gas carrier Reg 15.7	, 5	Х	-	х	-	-	-
International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk (NLS Certificate)  An international pollution prevention certificate for the carriage of noxious liquid substances in bulk (NLS Certificate) shall be issued, after survey in accordance with the provisions of regulation 8 of Annex II of MARPOL, to any ship carrying noxious liquid substances in bulk and which is engaged in voyages to ports or terminals under the jurisdiction of other Parties to MARPOL. In respect of chemical tankers, the Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk and the International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk, issued under the provisions of the Bulk Chemical Code and International Bulk Chemical Code, respectively, shall have the same force and receive the same recognition as the NLS Certificate	MARPOL Annex II, regulation 8	Vessel carrying Noxious Liquid Substances in Bulk and not holding a Certificate of Fitness	X	1	X	-	-	-
Cargo record book Ships carrying noxious liquid substances in bulk shall be provided with a Cargo Record Book, whether as part of the ship's official log book or otherwise, in the form specified in appendix II to Annex II.	MARPOL Annex II, regulation 15.2	Vessels carrying Noxious Liquid Substances in Bulk	Х	X	X	-	-	-
Procedures and Arrangements Manual (P & A Manual) Every ship certified to carry noxious liquid substances in bulk shall have on board a Procedures and Arrangements Manual approved by the Administration.	MARPOL Annex II, regulation 14; resolution MEPC.18(22)	Vessels carrying Noxious Liquid Substances in Bulk	Х	Х	х	-	-	-
Shipboard Marine Pollution Emergency Plan for Noxious Liquid Substances  Every ship of 150 gross tonnage and above certified to carry noxious liquid substances in bulk shall carry on board a shipboard marine pollution emergency plan for noxious liquid substances approved by the Administration.	MARPOL Annex II, regulation 17	Vessels >= 150 GT certified for carrying Noxious Liquid Substances in Bulk *	Х	Х	х	-	-	-
Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk A certificate called a Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk, the model form of which is set out in the appendix to the Bulk Chemical Code, should be issued after an initial or periodical survey to a chemical tanker engaged in international voyages which complies with the relevant requirements of the Code.  Note: The Code is mandatory under Annex II of MARPOL for chemical tankers constructed before 1 July 1986.	BCH Code, section 1.6; IMO Resolution MSC.18(58) as amended,	Vessels carrying Dangerous Chemicals in Bulk, constructed before 1 July 1986	-	x	-	-	-	-

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International Certificate of Fitness for the Carriage of	IBC Code,	Chemical Tankers constructed on						
Dangerous Chemicals in Bulk	section 1.5;	or after 1 July 1986						
A certificate called an International Certificate of Fitness for	IMO Resolutions							
the Carriage of Dangerous Chemicals in Bulk, the model form	MEPC.40(29) as							
of which is set out in the appendix to the International Bulk	amended							
Chemical Code, should be issued after an initial or periodical			-	Χ	-	-	-	-
survey to a chemical tanker engaged in international voyages,								
which complies with the relevant requirements of the Code.								
Note: The Code is mandatory under both chapter VII of SOLAS 1974								
and Annex II of MARPOL for chemical tankers constructed on or								
after 1 July 1986.								
Certificate of Fitness for the Carriage of Liquefied Gases	GC Code,	Vessels carrying Liquefied Gases in						
in Bulk	section 1.6	Bulk, built before 1 July 1986						
A certificate called a Certificate of Fitness for the Carriage of		Bank, bank before 1 sary 1500						
Liquefied Gases in Bulk, the model form of which is set out in the					Х			
			_	_	^	_	-	-
appendix to the Gas Carrier Code, should be issued after an initial or								
periodical survey to a gas carrier which complies with the relevant								
requirements of the Code.	100.0							
International Certificate of Fitness for the Carriage of	IGC Code,	Vessels carrying Liquefied Gases in						
Liquefied Gases in Bulk	section 1.5;	Bulk, keel laid after 1986						
A certificate called an International Certificate of Fitness for	IMO Resolution							
the Carriage of Liquefied Gases in Bulk, the model form of	MSC.17(58)/ MSC.370							
which is set out in the appendix to the International Gas	(93)		_	_	Х	_	_	_
Carrier Code, should be issued after an initial or periodical								
survey to a gas carrier which complies with the relevant								
requirements of the Code.								
Note: The Code is mandatory under chapter VII of SOLAS 1974 for								
gas carriers constructed on or after 1 July 1986.								
Document of compliance with the special requirements	SOLAS 1974,	Vessels carrying Dangerous Goods						
for ships carrying dangerous goods	regulation II-2/19.4							
The Administration shall provide the ship with an appropriate								
document as evidence of compliance of construction and			_	_	_	Х	Х	х
equipment with the requirements of regulation II-2/19 of SOLAS			_			^	Λ	^
1974. Certification for dangerous goods, except solid dangerous								
goods in bulk, is not required for those cargoes specified as class 6.2								
and 7 and dangerous goods in limited quantities								
Dangerous goods manifest or stowage plan	SOLAS 1974,	Vessels carrying Dangerous Goods						
Each ship carrying dangerous goods in packaged form shall have a	regulations VII/4.5 and	, 5 5 11 11 11						
special list or manifest setting forth, in accordance with the	VII/7-2;							
classification set out in the IMDG Code, the dangerous goods on	MARPOL							
board and the location thereof. Each ship carrying dangerous goods	Annex III,							
in solid form in bulk shall have a list or manifest setting forth the	regulation 4							
dangerous goods on board and the location thereof. A detailed			-	-	-	X	Χ	Χ
stowage plan, which identifies by class and sets out the location of								
all dangerous goods on board, may be used in place of such a								
special list or manifest. A copy of one of these documents shall be								
made available before departure to the person or organization								
designated by the port State authority.								
International Certificate of Fitness for the Carriage of INF	SOLAS 1974,	Vessels carrying Packaged						
Cargo	regulation VII/16; INF	Irradiated Nuclear Fuel, plutonium						
A ship carrying INF cargo shall comply with the requirements of the	Code	and High-level Radioactive Wastes	-	-	-	_	Χ	Χ
International Code for the Safe Carriage of Packaged Irradiated	(resolution							
Nuclear Fuel, Plutonium and High-Level Radioactive Wastes on	MSC.88(71)),							
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Board Ships (INF Code) in addition to any other applicable	paragraph 1.3							
requirements of the SOLAS regulations and shall be surveyed and								
be provided with the International Certificate of Fitness for the Carriage of INF Cargo.								
A Nuclear Cargo Ship Safety Certificate or Nuclear Passenger Ship Safety Certificate, in place of the Cargo Ship Safety Certificate or Passenger Ship Safety Certificate, as appropriate.	SOLAS 1974, regulation VIII/10	Vessel fitted with nuclear reactor	х	х	х	х	Х	x
Every Nuclear powered ship shall be issued with the certificate equired by SOLAS chapter VIII.								
Maintenance plans The maintenance plan shall include the necessary information about fire protection systems and fire-fighting systems and appliances as required under regulation II-2/14.2.2. For tankers, additional requirements are referred to in regulation II-2/14.4.	SOLAS 1974, regulations II-2/14.2.2 and II-2/14.4	Vessels >= 500 GT	Х	Х	X	х	Х	х
Certificates and Documents required on	board as per ILO	Convention.						
Maritime Labour Certificate (MLC)	MLC, 2006 Reg 5.1.3	Vessels >= 500 GT	Х	х	Х	X	х	x
Declaration of Maritime Labour Compliance Part I (DMLC ) set up by Flag State Authority	MLC, 2006 Reg 5.1.3	Vessels >= 500 GT	Х	Х	Х	х	Х	x
Declaration of Maritime Labour Compliance Part II (DMLC II)	MLC, 2006 Reg 5.1.3	Vessels >= 500 GT	X	Х	Х	х	Х	x
Certificate of Compliance for ILO 92 (see note 4)	Accommodation of Crews (Revised)	Vessels >= 500 GT	х	Х	Х	х	х	х
Certificate of Compliance for ILO 133 (see note 4)	Accommodation of Crews (Supplementary	Vessels >= 1000 GT	x	X	X	X	х	x
	Provisions)							
Medical Certificate for ILO 73 (see note 4)	Provisions)  Fitness for Work Provisions	Vessels >= 200 GT	X	X	Х	х	X	х
Medical Certificate for ILO 73 (see note 4)  Load Test Certificate for ILO 152 (see note 5)	Fitness for Work	Vessels >= 200 GT  All Merchant Vessels with Cargo Gear			X -	X	X	x

Other Certificates and Documents which	are not mandato	ory		
Special Purpose Ship Safety Certificate In addition to SOLAS certificates as specified in paragraph 7 of the Preamble of the Code of Safety for Special Purpose Ships, a Special Purpose Ship Safety Certificate should be issued after survey in accordance with the provisions of paragraph 1.6 of the Code for Special Purpose Ships. The duration and validity of the certificate should be governed by the respective provisions for cargo ships in SOLAS 1974. If a certificate is issued for a special purpose ship of less than 500 gross tonnage, this certificate should indicate to what extent relaxations in accordance with 1.2 were accepted.	Code of Safety for Special Purpose Ship, para 1.6 IMO Resolution A. 534(13) as amended	Special Purpose Ship		
Offshore Supply Vessel Document of Compliance The Document of Compliance should be issued after satisfied that the vessel complies with the provisions of the Guidelines for the design and construction of Offshore Supply Vessels, 2006	Resolution MSC.235 (82)	Offshore support vessels		
Certificate of Fitness for Offshore Support Vessels When carrying such cargoes, offshore support vessels should carry a Certificate of Fitness issued under the "Guidelines for the Transport and Handling of Limited Amounts of Hazardous and Noxious Liquid Substances in Bulk on Offshore Support Vessels". If an offshore support vessel carries only noxious liquid substances, a suitably endorsed International Pollution Prevention Certificate for the Carriage of Noxious Liquid Substances in Bulk may be issued instead of the above Certificate of Fitness.	Resolution A.673(16); MARPOL Annex II, regulation 13(4)	Offshore support vessels		
Diving System Safety Certificate  A certificate should be issued either by the Administration or any person or organization duly authorized by it after survey or inspection to a diving system which complies with the requirements of the Code of Safety for Diving Systems. In every case, the Administration should assume full responsibility for the certificate.	Resolution A.831(19)	Diving Systems		
Dynamically Supported Craft Construction and Equipment Certificate  To be issued after survey carried out in accordance with paragraph 1.5.1(a) of the Code of Safety for Dynamically Supported Craft.	Resolution A.373(X) as amended.	Dynamically supported craft		
Mobile Offshore Drilling Unit Safety Certificate To be issued after survey carried out in accordance with the provisions of the Code for the Construction and Equipment of Mobile Offshore Drilling Units, 1979, or, for units constructed on or after 1 May 1991, the Code for the Construction and Equipment of Drilling Units, 1989.	Resolution A.414(XI) as amended; resolution A.649(16), as amended 2009 MODU Code (resolution A.1023(26))	Mobile offshore drilling units		

#### **Notes:**

- 1. Not required for tankers with a keel laying date before 01 January 2009.
- 2. The stand applied to the ship for all rudder & propulsion of 100 mtr in length and over. Chemical carrier and gas carrier irrespective of the length.
- 3. MARPOL Annex VI/Regulation 20 & 21 will apply to cruise passenger ship having non conventional propulsion and LNG carrier having conventional or non conventional propulsion, delivered on or after 01/09/2019. Reg. 20 & 21 may not apply to cargo ship having ice breaking capacity.
- 4. Survey and issuance of Certificate only if required by the flag state or owners as same is covered under MLC.
- 5. For provision, hose handling and machinery cranes, national regulations may apply.