

Type of newsletter: **STATUTORY NEWSLETTER, Rules for technical supervision of sea-going ships, edition January 2023**

Number: **11.01.2023, revision 0**

APPLICATION:

Type of ships: **Ships subjected to Noise Code requirements; Ships subjected to the prohibition of the use of asbestos**
Flag(s): -

Release of the Rules for technical supervision of sea-going ships, edition January 2023

CRS is pleased to announce the release of the January 2023 edition of statutory guidelines - Rules for technical supervision of ships which can be downloaded from the following address:

<https://www.crs.hr/rules-imo-and-eu-regulations/crs-rules-and-standards/rules-for-technical-supervision-of-sea-going-ship>

CRS Rules are continually revised and updated in order to timely include internationally accepted standards (IACS Procedural requirements (PRs), Unified requirements (URs), Unified interpretations (UIs), IMO, ILO, EU, Flag state requirements, etc.) related to the safety of human life at sea and protection of the sea environment, as far as they concern statutory certification, and related to:

- Stability (includes both class and statutory requirements).
- Subdivision (includes both class and statutory requirements).
- Fire protection (includes both class and statutory requirements).
- Cargo handling gear and lifting appliances.
- Protection at work and crew accommodation.
- Pollution prevention.
- Polar class ships and ice class ships.
- Ship recycling.

A full list of CRS Rules being in force on 1st January 2023 is attached.

An outline of amendments implemented in January 2023 edition of the Rules is attached.

RULES OF CROATIAN REGISTER OF SHIPPING, January 2023
PRAVILA HRVATSKOG REGISTRA BRODOVA, siječanj 2023.

RULES FOR THE CLASSIFICATION OF SHIPS
PRAVILA ZA KLASIFIKACIJU BRODOVA

Edition - Izdanje

PART 1	GENERAL REQUIREMENTS OPĆI PROPISI	January 2023 - new
Chapter 1	General information Općenito	January 2023 - new
Chapter 2	Survey during construction and initial survey Nadzor nad gradnjom i osnovni pregled	January 2023 - new
Chapter 3	Type approval of products Tipno odobrenje proizvoda	January 2023 - new
Chapter 4	Approval of manufacturers and service suppliers Odobrenje proizvođača i uslužnih tvrtki	January 2023 - new
Chapter 5	Surveys of ships in service Pregledi postojećih brodova	January 2023 - new
Chapter 6	Requirements for additional class notations Zahtjevi za dodatne oznake klase	January 2023 - new
PART 2	HULL TRUP	July 2020
	<i>HULL - Amendments No. 1</i> <i>TRUP - Izmjene i dopune broj 1</i>	July 2021
	<i>HULL - Amendments No. 2</i> <i>TRUP - Izmjene i dopune broj 2</i>	January 2022
	<i>HULL - Amendments No. 3</i> <i>TRUP - Izmjene i dopune broj 3</i>	July 2022
	<i>HULL - Amendments No. 4</i> <i>TRUP - Izmjene i dopune broj 4</i>	January 2023 - new
PART 3	HULL EQUIPMENT OPREMA TRUPA	July 2020
	<i>HULL EQUIPMENT - Amendments No. 1</i> <i>OPREMA TRUPA - Izmjene i dopune broj 1</i>	January 2021
	<i>HULL EQUIPMENT - Amendments No. 2</i> <i>OPREMA TRUPA - Izmjene i dopune broj 2</i>	January 2022
	<i>HULL EQUIPMENT - Amendments No. 3</i> <i>OPREMA TRUPA - Izmjene i dopune broj 3</i>	July 2022
PART 4	STABILITY STABILITET	January 2020
	<i>STABILITY - Amendments No. 1</i> <i>STABILITET - Izmjene i dopune broj 1</i>	July 2021
	<i>STABILITY - Amendments No. 2</i> <i>STABILITET - Izmjene i dopune broj 2</i>	January 2022
	<i>STABILITY - Amendments No. 3</i> <i>STABILITET - Izmjene i dopune broj 3</i>	July 2022
	<i>STABILITY - Amendments No. 4</i> <i>STABILITET - Izmjene i dopune broj 4</i>	January 2023 - new
PART 5	SUBDIVISION PREGRAĐIVANJE	January 2020
	<i>SUBDIVISION - Amendments No. 1</i> <i>PREGRAĐIVANJE - Izmjene i dopune broj 1</i>	January 2022
	<i>SUBDIVISION - Amendments No. 2</i> <i>PREGRAĐIVANJE - Izmjene i dopune broj 2</i>	July 2022

RULES FOR THE CLASSIFICATION OF SHIPS
PRAVILA ZA KLASIFIKACIJU BRODOVA

Edition - Izdanje

PART 7	MACHINERY INSTALLATION STROJNI UREĐAJ	January 2020
	<i>MACHINERY INSTALLATION - Amendments No. 1</i> STROJNI UREĐAJ - Izmjene i dopune broj 1	January 2021
	<i>MACHINERY INSTALLATION - Amendments No. 2</i> STROJNI UREĐAJ - Izmjene i dopune broj 2	July 2022
PART 8	PIPING CJEVOVODI	January 2021
	<i>PIPING - Amendments No. 1</i> CJEVOVODI - Izmjene i dopune broj 1	January 2022
	<i>PIPING - Amendments No. 2</i> CJEVOVODI - Izmjene i dopune broj 2	July 2022
	<i>PIPING - Amendments No. 3</i> CJEVOVODI - Izmjene i dopune broj 3	January 2023 - new
PART 9	MACHINES STROJEVI	July 2022
	<i>MACHINES - Amendments No. 1</i> STROJEVI - Izmjene i dopune broj 1	January 2023 - new
PART 10	BOILERS, HEAT EXCHANGERS AND PRESSURE VESSELS KOTLOVI, IZMJENJIVAČI TOPLINE I POSUDE POD TLAKOM	July 2009
	<i>BOILERS, HEAT EXCHANGERS AND PRESSURE VESSELS - Amendments No. 1</i> KOTLOVI, IZMJENJIVAČI TOPLINE I POSUDE POD TLAKOM - Izmjene i dopune broj 1	July 2016
PART 11	REFRIGERATING PLANT RASHLADNI UREĐAJ	July 2009
PART 12	ELECTRICAL EQUIPMENT ELEKTRIČNA OPREMA	January 2020
	<i>ELECTRICAL EQUIPMENT - Amendments No. 1</i> ELEKTRIČNA OPREMA - Izmjene i dopune broj 1	January 2021
	<i>ELECTRICAL EQUIPMENT - Amendments No. 2</i> ELEKTRIČNA OPREMA - Izmjene i dopune broj 2	January 2022
	<i>ELECTRICAL EQUIPMENT - Amendments No. 3</i> ELEKTRIČNA OPREMA - Izmjene i dopune broj 3	July 2022
	<i>ELECTRICAL EQUIPMENT - Amendments No. 4</i> ELEKTRIČNA OPREMA - Izmjene i dopune broj 4	January 2023 - new
PART 13	AUTOMATION AUTOMATIZACIJA	January 2020
PART 17	FIRE PROTECTION PROTUPOŽARNA ZAŠTITA	January 2022
	<i>FIRE PROTECTION - Amendments No. 1</i> PROTUPOŽARNA OPREMA - Izmjene i dopune broj 1	July 2022
	<i>FIRE PROTECTION - Amendments No. 2</i> PROTUPOŽARNA OPREMA - Izmjene i dopune broj 2	January 2023 - new
PART 24	NON-METALLIC MATERIALS NEMETALNI MATERIJALI	July 2017
	<i>NON-METALLIC MATERIALS - Corrigenda</i> NEMETALNI MATERIJALI - Ispravak	July 2022
PART 25	METALLIC MATERIALS METALNI MATERIJALI	July 2021
	<i>METALLIC MATERIALS - Amendments No. 1</i> METALNI MATERIJALI - Izmjene i dopune broj 1	January 2022
	<i>METALLIC MATERIALS - Amendments No. 2</i> METALNI MATERIJALI - Izmjene i dopune broj 2	January 2023 - new

RULES FOR THE CLASSIFICATION OF SHIPS
PRAVILA ZA KLASIFIKACIJU BRODOVA

Edition - Izdanje

PART 26	WELDING	July 2021
	ZAVARIVANJE	January 2022
	<i>WELDING - Amendments No. 1</i>	
	ZAVARIVANJE - Izmjene i dopune broj 1	July 2022
	<i>WELDING - Corrigenda</i>	
	ZAVARIVANJE - Ispravak	
	<i>WELDING - Amendments No. 2</i>	
	ZAVARIVANJE - Izmjene i dopune broj 2	January 2023 - new
PART 27	CHEMICAL TANKERS	January 2021
	TANKERI ZA KEMIKALIJE	July 2022
	<i>CHEMICAL TANKERS - Corrigenda</i>	
	TANKERI ZA KEMIKALIJE - Ispravak	
	<i>CHEMICAL TANKERS - Amendments No. 1</i>	
	TANKERI ZA KEMIKALIJE - Izmjene i dopune broj 1	January 2023 - new
PART 28	HIGH-SPEED CRAFT	January 2020
	BRZI BRODOVI	July 2022
	<i>HIGH-SPEED CRAFT - Amendments No. 1</i>	
	BRZI BRODOVI - Izmjene i dopune broj 1	
	<i>HIGH-SPEED CRAFT - Amendments No. 2</i>	
	BRZI BRODOVI - Izmjene i dopune broj 2	January 2023 - new
PART 29	POLAR CLASS SHIPS AND ICE CLASS SHIPS	January 2019
	BRODOVI S POLARNOM KLASOM I BRODOVI S KLASOM ZA LED	January 2021
	<i>POLAR CLASS SHIPS AND ICE CLASS SHIPS - Amendments No. 1</i>	
	BRODOVI S POLARNOM KLASOM I BRODOVI S KLASOM ZA LED - Izmjene i dopune broj 1	January 2022
	<i>POLAR CLASS SHIPS AND ICE CLASS SHIPS - Amendments No. 2</i>	
	BRODOVI S POLARNOM KLASOM I BRODOVI S KLASOM ZA LED - Izmjene i dopune broj 2	
PART 33	SHIPS USING GASES OR OTHER LOW-FLASHING FUEL	July 2022
	BRODOVI KOJI UPOTREBLJAVAJU PLINOVITA GORIVA ILI DRUGE VRSTE GORIVA NISKE TOČKE PLAMIŠTA	
	<i>SHIPS USING GASES OR OTHER LOW-FLASHING FUEL - Amendments No. 1</i>	
	BRODOVI KOJI UPOTREBLJAVAJU PLINOVITA GORIVA ILI DRUGE VRSTE GORIVA NISKE TOČKE PLAMIŠTA - Izmjene i dopune broj 1	January 2023 - new
PART 34	RULES FOR THE CLASSIFICATION OF VESSELS OF LESS THAN 24 METERS IN LENGTH	July 2021
	PRAVILA ZA KLASIFIKACIJU PLOVILA DULJINE MANJE OD 24 METRA	
PART 35	YACHTS	January 2022
	JAHTE	
	COMMON STRUCTURAL RULES FOR BULK CARRIERS AND OIL TANKERS, January 2022	entry in force July 2022
	Common Structural Rules for Bulk Carriers and Oil Tankers, Rule Change Notice (RCN) 1 to January 2022 edition	entry into force July 2023

RULES FOR TECHNICAL SUPERVISION OF SEA-GOING SHIPS
PRAVILA ZA TEHNIČKI NADZOR POMORSKIH BRODOVA

Edition - Izdanje

PART 19	CARGO HANDLING GEAR AND LIFTING APPLIANCES	January 2011
	UREĐAJ ZA RUKOVANJE TERETOM I NAPRAVE ZA DIZANJE	
PART 20	PROTECTION AT WORK AND CREW ACCOMMODATION	January 2015
	ZAŠTITA PRI RADU I SMJEŠTAJ POSADE	
	<i>PROTECTION AT WORK AND CREW ACCOMMODATION - Amendments No. 1</i>	
	ZAŠTITA PRI RADU I SMJEŠTAJ POSADE - Izmjene i dopune broj 1	January 2023 - new

RULES FOR TECHNICAL SUPERVISION OF SEA-GOING SHIPS
PRAVILA ZA TEHNIČKI NADZOR POMORSKIH BRODOVA

Edition - Izdanje

PART 22	POLLUTION PREVENTION SPREČAVANJE ONEČIŠĆENJA <i>POLLUTION PREVENTION - Amendments No. 1</i> SPREČAVANJE ONEČIŠĆENJA - Izmjene i dopune broj 1 <i>POLLUTION PREVENTION - Amendments No. 2</i> SPREČAVANJE ONEČIŠĆENJA - Izmjene i dopune broj 2	January 2022
		June 2022
		November 2022
PART 29	POLAR CLASS SHIPS AND ICE CLASS SHIPS BRODOVI S POLARNOM KLASOM I BRODOVI S KLASOM ZA LED	January 2018
PART 32	SHIP RECYCLING RECIKLIRANJE BRODOVA <i>SHIP RECYCLING - Amendments No. 1</i> RECIKLIRANJE BRODOVA - Izmjene i dopune broj 1	October 2018
		January 2023 - new
	PRAVILA ZA STATUTARNU CERTIFIKACIJU RIBARSKIH BRODOVA *)	srpanj 2012.
	PRAVILA ZA TEHNIČKI NADZOR BRODOVA OD DRVA, ALUMINIJSKIH SLITINA I PLASTIČNIH MATERIJALA *)	siječanj 2013.

TECHNICAL GUIDELINES
TEHNIČKE SMJERNICE

Edition - Izdanje

	GUIDELINES FOR THE CLASSIFICATION OF FLOATING DOCKS SMJERNICE ZA KLASIFIKACIJU PLUTAJUĆIH DOKOVA	November 2021
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POTVRĐIVANJE SUSTAVA UPRAVLJANJA KVALITETOM

Edition - Izdanje

	POTVRĐIVANJE SUSTAVA UPRAVLJANJA KVALITETOM *)	srpanj 2012.
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RULES FOR THE CLASSIFICATION OF INLAND NAVIGATION VESSELS
PRAVILA ZA KLASIFIKACIJU BRODOVA UNUTARNJE PLOVIDBE

Edition - Izdanje

PART 1	CLASSIFICATION AND SURVEYS	July 2021
PART 2	HULL AND HULL EQUIPMENT	July 2021
PART 3	MACHINERY, SYSTEMS AND ELECTRICITY	July 2021
PART 4	ADDITIONAL REQUIREMENTS FOR NOTATIONS	July 2021

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*) Dostupno samo na hrvatskom jeziku – Available only in Croatian

RULES UPDATING
RULES FOR TECHNICAL SUPERVISION OF SEA-GOING SHIPS, JANUARY 2023
OUTLINE OF THE MAIN CHANGES

Amended Rules

Rules for technical supervision of sea-going ships, Part 20 – Protection at work and crew accommodation

Type of amendments

Rules published as Amendments No. 1 to January 2015 edition

Date of coming into force

1 January 2023

Basis for rules update

IACS UR SC296 (May 2022) – Noise level limit in workshops onboard ships

MSC.1/Circ.1654 – Unified interpretation of the noise level limit in workshops on board ships

MSC.1/Circ.1374/Rev.1 – Information on prohibiting the use of asbestos on board ships

Description of the main changes within the Rules

Head 2.18 – Item 2.18.1 has been amended with reference with MSC.1/Circ.1374/Rev.1

Head 4.7 - Table 4.7.16-1 has been amended to align with the requirements of IACS UI SC296

Technical background of amendments

IACS UR SC296 is providing requirements for noise level limit in workshops onboard ships. As in recent years it has been concluded that the definition of “workshops other than those forming part of machinery spaces”, specified in paragraph 4.2.1 of Res. MSC.337(91), Code on Noise Levels on Board Ships is unclear, IMO, at its 105th MSC session, adopted MSC.1/Circ.1654 giving interpretation of noise level limit in workshops on board ships. Subject interpretation has been included in IACS UR SC296.

IMO MSC.1/Circ.1374/Rev.1 is providing requirements for information on prohibiting the use of asbestos on board ships. Since 1 July 2002, the installation of materials that contain asbestos has, under SOLAS regulation II-1/3-5, been prohibited for all ships, except for some vanes, joints and insulation. From 1 January 2011, any installation of materials that contain asbestos will, under SOLAS regulation II-1/3-5, be prohibited, for all ships without exceptions.

Despite the clear and unambiguous prohibition of asbestos containing materials (ACMs), asbestos is still found on various locations on board ships. During inspections, asbestos has been found in such places as fire blankets, joints and insulation materials, types of sealants, friction material for brakes, wall and ceiling coverings, cords, remnants, electric fuses, etc. Moreover, ships that initially were free of asbestos appear to have asbestos on board as a result of repairs at shipyards and/or of purchasing spare parts at a later stage.
Application:

Ships built before 1 July 2002 are allowed to have ACMs on board. However, the ACMs are only allowed as long as they do not pose a risk to the crew's health. The crew should be aware of the dangers of asbestos and should know how to deal with asbestos in case disturbance of the ACMs cannot be avoided.

Since 1 July 2002, new installation of ACMs on board all ships has been allowed only in exceptional cases. From 1 January 2011, new installation of ACMs on board all ships will, without exception, no longer be allowed.

RULES UPDATING
RULES FOR TECHNICAL SUPERVISION OF SEA-GOING SHIPS, JANUARY 2023
OUTLINE OF THE MAIN CHANGES

Amended Rules

Rules for technical supervision of sea-going ships, Part 32 – Ship recycling

Type of amendments

Rules published as Amendments No. 1 to October 2018 edition

Date of coming into force

1 January 2023

Basis for rules update

IACS PR 41 (May 2022) – Reporting on existence of asbestos on board

Description of the main changes within the Rules

Head 1.3 has been amended with the reference to IACS PR 41, and to the Rules for the classification of ships, Part 1 – General requirements, Chapter 5 – Surveys of ships in service, when it comes to reporting on the existence of asbestos on board during a survey or audit onboard existing ships (e.g. IHM survey) with the subsequent actions to be taken.

Technical background of amendments

The purpose of IACS PR 41 is to ensure that the Organisation responsible for the issue of the Passenger Ship Safety Certification (PSSC), Cargo Ship Safety Construction (SAFCON) Certification or Cargo Ship Safety Certification (CSSC) of the ship and the flag Administration, as appropriate, are notified when the existence of asbestos on board is identified by another Class Society who carries out a survey or audit onboard, for example IHM, ISM or MLC.