

# GUIDELINES

## ON THE APPLICATION OF PROVISIONS OF CHAPTER V OF THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA (SOLAS 74)

ND No. 2-030101-053-E

### RULE CHANGE NOTICE

ENTERS INTO FORCE:

01.01.2024



**St. Petersburg**  
**2023**

## **GUIDELINES ON THE APPLICATION OF PROVISIONS OF CHAPTER V OF SOLAS 74**

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The present Rule Change Notice to the Guidelines on the application of provisions of chapter V of the International Convention for the Safety of Life at Sea (SOLAS 74) (hereinafter — RCN) has been approved in accordance with the established approval procedure and contains information on amendments and additions, except for editorial amendments. RCN amendments come into force on 1 January 2024.

**REVISION HISTORY**

Paras/Chapters/Sections	Item(s)/Type(s) of supervision and their particulars	Information on amendments	Remarks/References
<a href="#">Appendix 1</a>	Navigational Equipment Integrated Navigation Systems ECDIS Radar equipment	References to the requirements for the navigation information have been updated	IMO Resolution MSC.466(101), IEC 62288, Ed. 3.0 (2021-12)

**LIST OF IMO RESOLUTIONS AND CIRCULARS, ITU RECOMMENDATIONS, IEC AND ISO STANDARDS, OTHER EXTERNAL DOCUMENTS APPLICABLE IN THE PERFORMANCE OF WORK ON TYPE APPROVAL OF SHIPBORNE NAVIGATIONAL EQUIPMENT**

Code **05070000MK** is replaced by the following text:

05070000MK	Integrated navigation system	<p>A.694(17)</p> <p>MSC.36(63)-(1994 HSC Code) 13</p> <p>MSC.97(73)-(2000 HSC Code) 13</p> <p>MSC.191(79)</p> <p><u>MSC.466(101)</u></p> <p>MSC.252(83)</p> <p>MSC.452(99)</p> <p>MSC.302(87)</p>	<p>IEC 60945 series:</p> <ul style="list-style-type: none"> <li>- IEC 60945, Ed. 4.0/Cor.1 (2008-04)</li> <li>- GOST R IEC 60945-2007</li> </ul> <p>IEC 61924-2, Ed. 2.0 (2021-02)</p> <p>IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u></p> <p>IEC 61162 series:</p> <ul style="list-style-type: none"> <li>- IEC 61162-1, Ed. 5.0 (2016-08)</li> <li>- IEC 61162-2, Ed. 1.0 (1998-09)</li> <li>- IEC 61162-3, Ed. 1.2 (2014-07)</li> <li>- IEC 61162-450, Ed. 2.0 (2018-05)</li> </ul> <p>IEC 62923-1, Ed. 1.0 (2018-08)</p> <p>IEC 62923-2, Ed. 1.0 (2018-08)</p>	<p>SOLAS 74 Reg. V/18</p> <p>SOLAS 74 Reg. X/3</p> <p>MSC.36(63) - (1994 HSC Code) 13</p> <p>MSC.97(73) - (2000 HSC Code) 13</p>
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Code **05130000MK** is replaced by the following text:

05130000MK	Electronic chart display and information system (ECDIS)  V/19.2.10	SOLAS 74 Reg. V/19.2.1.4 A.694(17)  MSC.36(63)-(1994 HSC Code) 13 MSC.97(73)-(2000 HSC Code) 13  MSC.232(82) MSC.191(79) <u>MSC.466(101)</u> MSC.1/Circ.1503. Rev.1	IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007  IEC 61174, Ed. 4.0 (2015) IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u>  IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)	SOLAS 74 Reg. V/18  SOLAS 74 Reg. X/3  MSC.36(63) - (1994 HSC Code) 13 MSC.97(73) - (2000 HSC Code) 13
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Code **05140210MK** is replaced by the following text:

05140210MK	Radar equipment for ships less than 500 gt (CAT 3)  V/19.2.3.2	SOLAS 74 Reg. V/19.2.3.2 A.694(17)  MSC.192(79) MSC.191(79) <u>MSC.466(101)</u>  ITU-R M.1177-4 (2011)	IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007  IEC 62388, Ed. 2.0 (2013-06) IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u>  IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)	SOLAS 74 Reg. V/18.
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Code **05140220MK** is replaced by the following text:

05140220MK	Radar equipment for ships less than 10 000 gt (CAT 2)  V/19.2.7.1	SOLAS 74 Reg. V/19.2.7.1 A.694(17)  MSC.192(79) MSC.191(79) <u>MSC.466(101)</u>  ITU-R M.1177-4 (2011)	IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007  IEC 62388, Ed. 2.0 (2013-06) IEC 62288, <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u>  IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)	SOLAS 74 Reg. V/18
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Code **05140230MK** is replaced by the following text:

05140230MK	Radar equipment for ships of 10 000 gt and upwards (CAT 1)  V/19.2.8.1	SOLAS 74 Reg. V/19.2.8.1 A.694(17)  MSC.192(79) MSC.191(79) <u>MSC.466(101)</u>  ITU-R M.1177-4 (2011)	IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007  IEC 62388, Ed. 2.0 (2013-06) IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u>  IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)	SOLAS 74 Reg. V/18
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Guidelines on the Application of Provisions of Chapter V of SOLAS 74

Code 05140231MK is replaced by the following text:

05140231MK	<p>Radar equipment for high speed craft (CAT 1H, CAT 2H)</p> <p>V/19.2.8.1 V/19.2.3.2</p> <p>HSC Code (2000) 13.5</p>	<p>A.694(17)</p> <p>MSC.36(63)-(1994 HSC Code) 13 MSC.97(73)-(2000 HSC Code) 13</p> <p>MSC.192(79) MSC.191(79) <u>MSC.466(101)</u></p> <p>ITU-R M.1177-4 (2011)</p>	<p>IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007</p> <p>IEC 62388, Ed. 2.0 (2013-06) IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u></p> <p>IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)</p>	<p>SOLAS 74 Reg. V/18</p> <p>SOLAS 74 Reg. X/3</p> <p>MSC.36(63) - (1994 HSC Code) 13</p> <p>MSC.97(73) - (2000 HSC Code) 13</p>
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Code 05140232MK is replaced by the following text:

05140232MK	<p>Chart radar equipment (CAT 1C, CAT 2C)</p>	<p>A.694(17)</p> <p>MSC.192(79) MSC.191(79) <u>MSC.466(101)</u></p> <p>ITU-R M.1177-4 (2011)</p>	<p>IEC 60945 series: - IEC 60945, Ed. 4.0/Cor.1 (2008-04) - GOST R IEC 60945-2007</p> <p>IEC 62388, Ed. 2.0 (2013-06) IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u></p> <p>IEC 61174, Ed. 4.0 (2015-08)</p> <p>IEC 61162 series: - IEC 61162-1, Ed. 5.0 (2016-08) - IEC 61162-2, Ed. 1.0 (1998-09) - IEC 61162-3, Ed. 1.2 (2014-07) - IEC 61162-450, Ed. 2.0 (2018-05)</p>	<p>SOLAS 74 Reg. V/18</p> <p>SOLAS 74 Reg. X/3</p> <p>MSC.36(63) - (1994 HSC Code) 13</p> <p>MSC.97(73) - (2000 HSC Code) 13</p>
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Code 05140233MK is replaced by the following text:

05140233MK	Chart radar equipment for high speed craft (CAT1HC, CAT2HC)	<p>A.694(17)</p> <p>MSC.36(63)-(1994 HSC Code) 13</p> <p>MSC.97(73)-(2000 HSC Code) 13</p> <p>MSC.192(79)</p> <p>MSC.191(79)</p> <p><u>MSC.466(101)</u></p> <p>ITU-R M.1177-4 (2011)</p>	<p>IEC 60945 series:</p> <ul style="list-style-type: none"> <li>- IEC 60945, Ed. 4.0/Cor.1 (2008-04)</li> <li>- GOST R IEC 60945-2007</li> </ul> <p>IEC 62388, Ed. 2.0 (2014-02)</p> <p>IEC 62288, Ed. <del>2.0 (2014-07)</del> <u>3.0 (2021-12)</u></p> <p>IEC 61174, Ed. 4.0 (2015-08)</p> <p>IEC 61162 series:</p> <ul style="list-style-type: none"> <li>- IEC 61162-1, Ed. 5.0 (2016-08)</li> <li>- IEC 61162-2, Ed. 1.0 (1998-09)</li> <li>- IEC 61162-3, Ed. 1.2 (2014-07)</li> <li>- IEC 61162-450, Ed. 2.0 (2018-05)</li> </ul>	<p>SOLAS 74 Reg. V/18</p> <p>SOLAS 74 Reg. X/3</p> <p>MSC.36(63) - (1994 HSC Code) 13</p> <p>MSC.97(73) - (2000 HSC Code) 13</p>
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Russian Maritime Register of Shipping

**Rule Change Notice to the Guidelines on the application of provisions of chapter V  
of the International Convention for the Safety of Life at Sea (SOLAS 74)**

Endorsed: 23-243855

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