

**Chapter IX. RADIOCOMMUNICATIONS**

Regulation to implement	Content	States	Standard of implementation (Resolution A. 1070 (28) III Code)	Implementation example	Support tools	Remarks
<b>Regulation 1. Application</b>	News and existing vessels of 45 meters in length and over or 950 GT and over.	Flag States	Implementation 15.1, 15.2 ; Implementation 16.5	RD 1185/2006 Article 2. Application	Radio equipment summary table (Chapter VII included)	Torremolinos Protocol of 1993, Article 3 Application
	Existing radiocommunication system on board existing fishing vessels may be used if it is equivalent to the requirements of this chapter	Coastal States	Implementation 45 ; Implementation 46.1	RD 1032/1999, Article 1 Application ; Article 3 General requirements ; ANNEXS DIRECTIVE EU 97/70/CE, ANNEX III Regional and local provisions, B. Regional provisions «South area»		
<b>Regulation 9. Radio equipment: Sea areas A1, A2 and A3</b>	Vessels constructed before 01/02/1997 and engaged exclusively on voyages within sea areas A2 and A3, may be exempted from the requirements of regulations 6(1)(a)(i) and 6(1)(b). Vessels must maintain, when practicable, a continuous listening watch on VHF channel 16 at the position from which the vessel is normally navigated.	Flag States	Enforcement 22.1, 22.2 ; Enforcement 24.1	RD 1185/2006 Article 47. Vessels radio equipment and duplications	Radio equipment summary table (Chapter VII included)	
		Port States	Enforcement 57		Paragraph 2.1 RESOLUTION MSC.131(75) MAINTENANCE OF A CONTINUOUS LISTENING WATCH ON VHF CHANNEL 16	
<b>Regulation 13. Performance standards</b>	All equipment shall be of a type approved by the Administration and shall conform to appropriate performance standards not inferior to those adopted by the Organization.	Flag States	Enforcement 22.1, 22.2 ; Enforcement 24.1	RD 1185/2006 Article 44. Performance standards	See performance standards table (updated on 05/05/2020)	
	Equipment installed prior to the dates of entry into force the Agreement may be exempted from full compliance with the appropriate performance standards, at the discretion of the Administration.	Port States	Enforcement 57	REGULATIONS COMMISSION IMPLEMENTING REGULATION (EU) 2019/1397 of 6 August 2019 on design, construction and performance requirements and testing standards for marine equipment and repealing Implementing Regulation (EU) 2018/773		

**Chapter X. SHIPBORNE NAVIGATIONAL EQUIPMENT AND ARRANGEMENTS**

Regulation to implement	Content	States	Standard of implementation (Resolution A. 1070 (28) III Code)	Implementation example	Support tools	Remarks
<b>Regulation 3. Shipborne navigational equipment</b>	Standard magnetic compass may be exempted from requirements of this Regulation if a suitable steering compass is provided.	Flag States	Enforcement 22.1, 22.2 ; Enforcement 24.1	RD 1185/2006, Article 44. Performance standards and electrical installations ; Article 48. Shipborne navigational equipment	See performance standards table (updated on 05/05/2020)	Nature of the voyage, the vessel's proximity to land or the type of vessel does not warrant a standard compass.
	Vessels of 75 m in length and over shall be fitted with a radio direction-finding apparatus	Coastal States	Implementation 48.8		RD 210/2004, Directive EU 2002/59/, vessel traffic monitoring and information system	Torremolinos Protocol of 1993, Article 3 Application
	Malfunctions of the equipment shall not be considered as making a vessel unseaworthy or as a reason for delaying the vessel in ports where repair facilities are not readily available	Port States	Enforcement 57	RD 543/2007, Annex VII Safety of navigation 2. Shipborne equipment	Radar simulator training (Resolution 2 STCW-F)	
	All equipment fitted in compliance with this regulation shall be of a type approved by the Administration.				See CTA - STCW Code table-link	
<b>Regulation 4 Nautical instruments and publications</b>	Suitable nautical instruments, adequate and up-to-date charts, sailing directions, lists of lights, notices to mariners, tide tables and all other nautical publications necessary for the intended voyage, shall be carried on board.	Flag States	Enforcement 22.1, 22.2 ; Enforcement 24.1	RD 543/2007, Annex VII Safety of navigation 2. Nautical instruments; 3. Nautical instruments and publications	Annex IX RD 543/2007, Nautical instrument inventory	
		Port States	Enforcement 57			