

- ANNEX A -**Checklist cargo ship of less than 500 GT and 24 metres or more, provided with mechanical means of propulsion, (Inter)national trade**

Existing ships are ships of which the keel is laid before the 1st of July 2009 (ships flagging in excluded, reference is made to ItoRO no. 6).

2 DETAILS OF LIFE-SAVING APPLIANCES

Regulatory Framework		Netherlands Ships' Decree 2004
Equipment		
1	Total number of persons for which life-saving appliances are provided	Number of persons (N)
2	Total number of lifeboats	Not applicable (NA) (<85 m)
2.1	Total number of persons accommodated by them:	NA (<85 m)
2.2	Number of totally enclosed lifeboats (<i>LSA Code, section 4.6</i>)	NA (<85 m)
2.3	Number of lifeboats with a self-contained air support system (<i>LSA Code, section 4.8</i>)	NA (<85 m)
2.4	Number of fire-protected lifeboats (<i>LSA Code, section 4.9</i>)	NA (<85 m)
2.5	Other lifeboats	NA (<85 m)
2.5.1	Number	NA (<85 m)
2.5.2	Type	NA (<85 m)
2.6	Number of freefall lifeboats	NA (<85 m)
2.6.1	Totally enclosed (<i>LSA Code, section 4.7</i>)	NA (<85 m)
2.6.2	Self-contained (<i>LSA Code, section 4.8</i>)	NA (<85 m)
2.6.3	Fire-protected (<i>LSA Code, section 4.9</i>)	NA (<85 m)
3	Number of motor lifeboats included in the total lifeboats shown above	NA (<85 m)
3.1	Number of lifeboats fitted with searchlights	NA (<85 m)
4	Number of rescueboats*	Regulation Safety Seagoing Vessels, Article 37b(c)(1)
4.1	Number of boats which are included in the total lifeboats shown above	NA (<85 m)
5		
5.1.1	Number of liferafts*	SOLAS
5.1.2	Number of persons accommodated by them	SOLAS
5.2		
5.2.1	Number of liferafts	SOLAS
5.2.2	Number of persons accommodated by them	SOLAS
5.3	Number of liferafts required by SOLAS 1974, as amended, Regulation III/31.1.4	NA (<100m)
6	Number of lifebuoys	Regulation Safety Seagoing Vessels, Article 37b(c)(2)
7	Number of lifejackets	SOLAS
8		
8.1	Immersion suits number	Policy Rule safety seagoing vessels art. 4
8.2	Number of suits complying with the requirements for Lifejackets*	SOLAS

9		
9.1	Number of search and rescue locating devices	SOLAS
9.1.1	Radar search and rescue transponder (SART)*	SOLAS
9.1.2	AIS search and rescue transmitter (AIS-SART)*	SOLAS
9.2	Number of two-way VHF radiotelephone apparatus	SOLAS

3 Details of radio facilities

Regulatory Framework		Netherlands Ships' Decree 2004
Equipment		
1		
1.1		
1.1.1	DSC encoder	SOLAS
1.1.2	DSC watch receiver	SOLAS
1.1.3	Radiotelephony	SOLAS
1.2		
1.2.1	DSC encoder	SOLAS
1.2.2	DSC watch receiver	SOLAS
1.2.3	Radiotelephony	SOLAS
1.3		
1.3.1	DSC encoder	SOLAS
1.3.2	DSC watch receiver	SOLAS
1.3.3	Radiotelephony	SOLAS
1.3.4	Direct-printing telegraphy	SOLAS
1.4	INMARSAT ship earth station	SOLAS
2	Secondary means of alerting	SOLAS
3		
3.1	NAVTEX receiver	SOLAS
3.2	EGC receiver	SOLAS
3.3	HF direct-printing radiotelegraph receiver	SOLAS
4		
4.1	COSPAS-SARSAT	SOLAS
4.2	INMARSAT	SOLAS
5	VHF EPIRB	SOLAS
6	Search and rescue locating devices	SOLAS
	Radar search and rescue transponder (SART)*	SOLAS
	AIS search and rescue transmitter (AIS-SART)*	SOLAS

4 METHODS TO ENSURE AVAILABILITY OF RADIO FACILITIES

Regulatory Framework		Netherlands Ships' Decree 2004
Method		
1	Duplication of equipment	SOLAS
2	Shore based maintenance	SOLAS
3	At-sea maintenance capability	SOLAS

5 DETAILS OF NAVIGATIONAL SYSTEMS AND EQUIPMENT

Regulatory Framework		Netherlands Ships' Decree 2004
Equipment		
1.1	Standard magnetic compass*	Regulation Seagoing Vessels Article.37a
1.2	Spare magnetic compass*	SOLAS
1.3	Gyro-compass	NA
1.4	Gyro-compass heading repeater	NA
1.5	Gyro-compass bearing repeater	NA
1.6	Heading or track control system	NA
1.7	Pelorus or compass bearing device	SOLAS
1.8	Means of correcting heading and bearings	SOLAS
1.9	Transmitting heading device (THD)	SOLAS
2.1	Nautical charts or Electronic charts*	SOLAS
2.2	Back-up arrangements for ECDIS*	SOLAS
2.3	Nautical publications	SOLAS
2.4	Back-up arrangements for electronic nautical publications	SOLAS
3.1	Receiver for a global navigation satellite system	SOLAS
3.2	9 GHz radar	SOLAS
3.3	Second radar	NA
3.4	Automatic radar plotting aid(ARPA)	NA
3.5	Automatic tracking aid	NA
3.6	Second automatic tracking aid	NA
3.7	Electronic plotting aid	SOLAS
4.1	Automatic identification system (AIS)	SOLAS
4.2	LRIT	SOLAS
5.1	Voyage data recorder (VDR)	NA
5.2	Simplified Voyage data recorder (S-VDR)	NA
6.1	Speed and distance measuring device (through the water) *	NA
6.2	Speed and distance measuring device (over the ground F+A direction)	NA
6.3	Echo-sounding device*	NA
7.1	Rudder, propeller, thrust, pitch and operational mode indicator	Regulation Safety Seagoing Vessels, Article 24(1)
7.2	Rate-of-turn indicator	NA
8	Sound reception system*	SOLAS
9	Telephone to emergency steering position	1
10	Daylight signaling lamp	SOLAS
11	Radar reflector	SOLAS
12	International Code of Signals	SOLAS
13	Bridge Navigational Watch Alarm System	Regulation Seagoing Vessels, Article 24(2)

* Refer to "National Instruction Safety Equipment surveys for EXISTING vessels below 500 GT"