

### MINIMUM SAFE MANNING SCALE (DECK)

**For International voyages:**

GROSS TONNAGE	< 299	300-499	500-999	1000-1599	1600-2999	3000-4999	5000-14999	>15000
MASTER	1	1	1	1	1	1	1	1
CHIEF MATE			1	1	1	1	1	1
DECK OFFICER	1	1				1	1	2
ABLE SEAFARER DECK REGL.II/5	1	1	1	2	3	2	3	3
DECK RATING WATCH			1	1	1	1	2	3
TOTAL	3	3	4	5	6	6	8	10

**For restricted voyages:**

GROSS TONNAGE	< 299	300-499	500-999	1000-1599	1600-2999	3000-4999	5000-14999	>15000
MASTER	1	1	1	1	1	1	1	1
CHIEF MATE				1	1	1	1	1
DECK OFFICER			1				1	2
ABLE SEAFARER DECK REGL.II/5	1	1	1	1	2**	3	2	2
DECK RATING WATCH	1	1	1*	1	1	1	1	2
TOTAL	3	3	3	4	5	6	6	8

\*N/A if voyages do not exceed the 50 n.m. from the nearest land

\*\* may be 1 if voyages do not exceed the 50 n.m. from the nearest land

**REMARKS:**

In respect to the Minimum Safe Manning the following type of voyages are considered:

UNRESTRICTED: International voyages without restriction

RESTRICTED: which are defined as follows:

- 1) Short international voyages (200 n.m. between the ports of departure and arrival)

2) Special areas: are the Mediterranean Sea area, the Baltic Sea area, the Red sea area, “the gulfs area”, the Gulf of Aden area and the Antarctic area, which are defined regulation 10 of annex I of MARPOL 73/78 consolidated edition, 1997

3) Coastal services (not exceeding the 20 n.m. from the nearest land)

4) Voyages not exceeding the 50 n.m. from the nearest land

5) Voyages in Black sea, Persian Gulf, Sea of Japan

6) Single voyage, provided that the distance will not exceed the 300 n.m.

At owners request the requirements may be reduced by with the approval of the Commissioner for Maritime Affairs subject to consideration of a written proposal for the watch keeping and vessel's trading area.

**MINIMUM SAFE MANNING SCALE (ENGINE)**

**For International voyages:**

KW	<749	750-1499	1500-2999	>3000
CHIEF ENGINEER	1	1	1	1
SECOND ENGINEER		1	1	1
ENGINEER OFFICER			1	1
ELECTRO TECHNICAL OFFICER				1
ENGINE RATING WATCH	2	1	1	2*
ABLE SEAFARER ENGINE REGL III/5			1	1
ELECTRO TECHNICAL RATING			1	1
TOTAL	3	3	6	8

**For restricted voyages:**

KW	<749	750-1499	1500-2999	>3000
CHIEF ENGINEER	1	1	1	1
SECOND ENGINEER		1	1	1
ENGINEER OFFICER			1	1
ELECTRO TECHNICAL OFFICER				
ENGINE RATING WATCH	2	1	1	2*
ABLE SEAFARER ENGINE REGL III/5			1	1
ELECTRO TECHNICAL RATING				
TOTAL	3	3	6	8

**For voyages (YES UMS):**

KW	<749	750-1499	1500-2999	>3000
CHIEF ENGINEER		1	1	1
SECOND ENGINEER				1
ENGINEER OFFICER	1		1	
ENGINE RATING WATCH		1		1*
ABLE SEAFARER ENGINE REGL III/5			1	1
ELECTRO TECHNICAL RATING				
ELECTRO TECHNICAL OFFICER				
TOTAL	1	2	3	4

\*for vessels with more than 6000 kW an additional engine rating is required

**REMARKS:**

In respect to the Minimum Safe Manning the following type of voyages are considered:

UNRESTRICTED: International voyages without restriction

RESTRICTED: which are defined as follows:

- 1) Short international voyages (200 n.m. between the ports of departure and arrival)
- 2) Special areas: are the Mediterranean Sea area, the Baltic Sea area, the Red sea area, "the gulfs area", the Gulf of Aden area and the Antarctic area, which are defined regulation 10 of annex I of MARPOL 73/78 consolidated edition, 1997
- 3) Coastal services (not exceeding the 20 n.m. from the nearest land)
- 4) Voyages not exceeding the 50 n.m. from the nearest land
- 5) Voyages in Black sea, Persian Gulf, Sea of Japan
- 6) Single voyage, provided that the distance will not exceed the 300 n.m.

At owners request the requirements may be reduced by with the approval of the Commissioner for Maritime Affairs subject to consideration of a written proposal for the watch keeping and vessel's trading area.