

TECHNICAL CIRCULAR No. 019 of 26 August 2011

To:	All Surveyors
Applicable to flag:	All Flags
Subject:	AMENDMENTS TO THE INTERNATIONAL LIFE-SAVING APPLIANCE (LSA) CODE CHAPTER IV SURVIVAL CRAFT-MSC.293(87)
Reference:	SAFETY – LSA CODE

Applicable to: All SHIPS > 500GT and passengers more the 12 passengers after January 1, 2012.

LSA CODE: PART 1 PROTOTYPE TESTS FOR LIFE-SAVING APPLIANCES

The average mass of a person, when determining the carrying capacity of survival craft is increased from 75kg to 82.5kg.

In paragraphs 4.2.2.1, 4.2.3.3 and 4.3.3.3, the figure "75 kg" is replaced by the figure "82.5 kg". In paragraphs 5.2.1, 5.7, 5.16.4, 5.17.1, 5.17.2.3, 5.17.10.4 and 5.17.12, the figure "75 kg" is replaced by the figure "82.5 kg".

LSA CODE: PART 2 PRODUCTION AND INSTALLATION TESTS

A mass of 82.5 kg is to be used in lieu of 75 kg per person for the prototype testing of appliances and for the 110% overload test of the liferaft or rescue boat assembly.

In paragraph 5.2, the existing subparagraph .4 is replaced by the following:" .4 the 10% overload to be 10% of the mass of the liferaft or rescue boat assembly together with its full equipment and complement of persons calculated at 82.5 kg per person;".

In paragraph 6.2.5, the figure "75 kg" is replaced by the figure "82.5 kg".

REFERENCES:

SOLAS CH III LSA Code Revisions MSC.293(87) SOLAS CH III LSA Testing Revisions MSC.295(87)

ATTACHMENTS:

No.

Kindest Regards, Cosmin Bozenovici Naval Architect – Conarina Technical Head Office