

Polski Rejestr Statków

RULES

AMENDMENTS NO. 1/2011

to

**PUBLICATION NO. 6/P
STABILITY**

2006



GDĄŃSK

Amendments No. 1/2011 to Publication No. 6/P – Stability – 2006 were approved by the PRS Board on 25 November 2011 r. and enter into force on 15 December 2011.

© Copyright by Polski Rejestr Statków, 2011

PRS/AW, 11/2011

The following amendments to Publication No. 6/P – Stability – 2006 have been introduced:

1. Paragraph 1.4 has been amended to read:

1.4 Test Weights

The total mass of test weights used is to be sufficient to provide a minimum heel angle of 1° and a maximum heel angle of 4° to each side, from upright.

Test weights are to be compact and of such configuration that their centre of gravity may be accurately determined, e.g. sandbags (impervious to water), boxes, etc. Each test weight is to be marked with an identification number.

The value of particular test weights is to be known, should have been weighed in presence of PRS’ Surveyor, attending the test on instrument with valid verification certificate

The test weights are to be located on the upper deck along the ship’s sides, divided into not less than four groups, approximately equal in mass, symmetrically with respect to the centre of gravity of the actual waterline.

The total inclining mass to be used for the test is to correspond to the calculated mass within accuracy of 0.5%.

Use of water ballast transfer to incline the ship may be permitted only in cases where it is absolutely impractical to incline the ship using solid weights. In such case testing procedure is to be submitted to PRS for approval.

2. Paragraph 2.2.9 has been amended to read:

2.2.9 Test weights

Test weights used:

Prior to the test, the test weights were weighed using instrument with valid verification certificate, marked with on identification number, divided into 4 groups and placed on the deck as follows:

Table 1

| Group No. | Longitudinal position of CM | Mass [t] | Shifting arm [m] | Height of CM above base plane [m] |
|-----------|-----------------------------|----------|------------------|-----------------------------------|
| I | | | | |
| II | | | | |
| III | | | | |
| IV | | | | |

Error in weighing each test weight group $\Delta P = \pm$ [kg]
