

**Amendment No 1
to the
National Standard for Commercial Vessels
Part C: Design and Construction
Section 7: Equipment
Subsection 7D: Anchoring Systems
(Edition 1)**

Revised Text

Edition 1 of the National Standard for Commercial Vessels, Part C: Design and Construction, Section 7: Equipment, Subsection 7D: Anchoring Systems as published in April 2008 is amended as follows.

The amendment, which is a correction amendment, was approved by the National Marine Safety Committee on 5 October 2010, published on 28 October 2010 and comes into effect from that date.

It should be inserted in the appropriate places.

Summary

This amendment applies to Clauses 1.3, 3.1, 3.2, 3.5, 3.7 and 4.2.1.

AMDT No.1 28 Oct 2010	Page 7 Clause 1.3 Add the following new paragraph after the note as paragraph 2: “This Subsection applies to all vessels other than Special Vessels provided for in NSCV Part F of this standard, unless NSCV Part F specifies otherwise.”
AMDT No.1 28 Oct 2010	Page 12 Line 1 Clause 3.1 Delete “ <i>Minmum</i> ” and replace with “ <i>Minimum</i> ”
AMDT No.1 28 Oct 2010	Page 12 Line 11 Clause 3.2 Delete “ A_h = the <i>full</i> profile above waterline, in square metres” and replace with: “ A_h = the <i>hull</i> profile above waterline, in square metres”

<p>AMDT No.1 28 Oct 2010</p>	<p>Page 13 Line 29 Clause 3.5</p> <p>Add the following after the last line of the clause:</p> <p><i>“The length of anchor cable should be dependent on the area of operation of the vessel.</i></p> <p>NOTES:</p> <ol style="list-style-type: none">1. <i>For vessels operating in shallow water, local equivalent solution should apply.</i>2. <i>The length of anchor cable attached to an anchor should be sufficient to achieve a scope of 7 to 1 or 45 m, whichever is longer.</i>3. <i>Vessels operating in Class A, B or C waters should carry at least 150 m of anchor cable and those operating in class D waters should carry at least 100 m of anchor cable.</i>4. <i>Vessels operating in class E waters should carry at least 45 m of anchor cable.</i> <p><i>Additional requirements for anchor cables are specified in Clause Error! Reference source not found..”</i></p>
<p>AMDT No.1 28 Oct 2010</p>	<p>Page 14 Lines 8 to 10 Clause 3.7</p> <p>Delete;</p> <p>“f_v= speed factor: = 1 if maximum speed is less than V_m (see Clause 3.6) = 0.75 if maximum speed is V_m or more”</p> <p>And replace with:</p> <p>“f_v= speed factor: = 1 if not a light craft as defined by Clause 3.6 = 0.75 if a light craft as defined by Clause 3.6”</p>
<p>AMDT No.1 28 Oct 2010</p>	<p>Page 20 Lines 14 to 23 Clause 4.2.1</p> <p>Delete from line 8 of the clause the following:</p> <p><i>“The length of anchor cable should be dependent on the area of operation of the vessel.</i></p> <p>NOTES:</p> <ol style="list-style-type: none">1. <i>For vessels operating in shallow water, local equivalent solution should apply.</i>2. <i>The length of anchor cable attached to an anchor should be sufficient to achieve a scope of 7 to 1 or 45 m, whichever is longer.</i>3. <i>Vessels operating in Class A, B or C waters should carry at least 150 m of anchor cable and those operating in class D waters should carry at least 100 m of anchor cable.</i>4. <i>Vessels operating in class E waters should carry at least 45 m of anchor cable.”</i>