

**Amendment No 2 to the  
National Standard for Commercial Vessels  
Part C: Design and Construction  
Section 5: Engineering  
Subsection 5A: Machinery  
(Edition 1)**

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**Revised Text**

Edition 1 of the National Standard for Commercial Vessels, Part C; Design and Construction, Section 5; Engineering, Subsection 5A; Machinery as published in April 2005, and amended in October 2010, is further amended as follows. All page and line numbering references for the amended clauses refer to Edition 1.1 of the subsection.

This amendment, which includes technical and correction changes, was approved by the National Marine Safety Committee on 22 March 2011, published on 29 April 2011 and comes into effect from that date.

It should be inserted in the appropriate places.

**Summary**

This amendment applies to Clauses 1.3, 2.19.9.5 a), 2.21.5 d), 4.7.1.3, 4.9.5, 4.10.12 and 5.7.2.1

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AMDT No.2 29 Apr 2011	<b>Page 9 lines 24 - 27 Clause 1.3</b> Delete "Subsection 2A—Watertight and Weathertight Integrity—Load Line Vessels" and "Subsection 2B—Watertight and Weathertight Integrity—Non Load Line Vessels"
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AMDT No.2 29 Apr 2011	<b>Page 10 line 20 Clause 1.3</b> Add after line 20:  "ISO 7840— <i>Small craft - Fire-resistant fuel hoses</i> "
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AMDT No.2 29 Apr 2011	<b>Page 10 line 25 Clause 1.3</b> Delete "AMERICAN BOAT AND YACHT COUNCIL" and replace with "SOCIETY OF AUTOMOTIVE ENGINEERS".
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AMDT No.2 29 Apr 2011	<b>Page 10 line 26 Clause 1.3</b> Delete "SAE J 30— <i>Fuel and oil hoses</i> "
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AMDT  
No.2  
29 Apr  
2011

**Page 10 line 27 Clause 1.3**

Delete “SAE 30R9—*Fuel Injection Hose Medium-Pressure Coupled and Uncoupled Synthetic Rubber Tube and Cover*” and replace with “SAE J1527 *Marine Fuel Hoses*”.

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AMDT  
No.2  
29 Apr  
2011

**Page 23 lines 4 - 5 Clause 2.19.9.5 a)**

Delete “...Part C Section 2A (Watertight and Weathertight Integrity - Load Line Vessels)” and replace with “...Part C Section 2”

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AMDT  
No.2  
29 Apr  
2011

**Page 26 lines 9 - 12 Clause 2.21.5 d)**

Delete “...Part C Subsection 2A (Watertight and Weathertight Integrity—Load Line Vessels) of the NSCV, or in Part C Subsection 2B (Watertight and Weathertight Integrity—Non Load Line Vessels) of the NSCV” and replace with “...Part C Section 2 of the NSCV”

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AMDT  
No.2  
29 Apr  
2011

**Page 52 lines 3 - 5 Clause 4.7.1.3**

Delete “...Part C Subsection 2A (Watertight and Weathertight Integrity—Load Line Vessels), or Part C Subsection 2B (Watertight and Weathertight Integrity—Non Load Line Vessels) of the NSCV” and replace with “...Part C Section 2 of the NSCV”

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AMDT  
No. 2  
29 Apr  
2011

**Page 64 lines 5 – 6 Clause 4.9.5 Note 2**

Delete “... (such as SAE 30R9-Fuel Injection Hose Medium-Pressure Coupled and Uncoupled Synthetic Rubber Tube and Cover)” and replace with “... (such as SAE J 1527 USCG Type A1, ISO 7840 or equivalent)”.

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AMDT  
No. 2  
29 Apr  
2011

**Page 68 line 21 Clause 4.10.12**

Delete “... (SAE J30 or equivalent)” and replace with “... (SAE J 1527 USCG Type A1, ISO 7840 or equivalent)”.

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AMDT  
No. 2  
29 Apr  
2011

**Page 70 lines 15 - 16 Clause 5.7.2.1**

Delete “...Part C Subsection 2A (Watertight and Weathertight Integrity — Loadline Vessels) of the NSCV...” and replace with “...Part C Section 2 of the NSCV...”.

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AMDT  
No. 2  
29 Apr  
2011

**Page 70 lines 19 - 20 Clause 5.7.2.1**

Delete “...Part C Subsection 2A...” and replace with “...Part C Section 2...”.

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