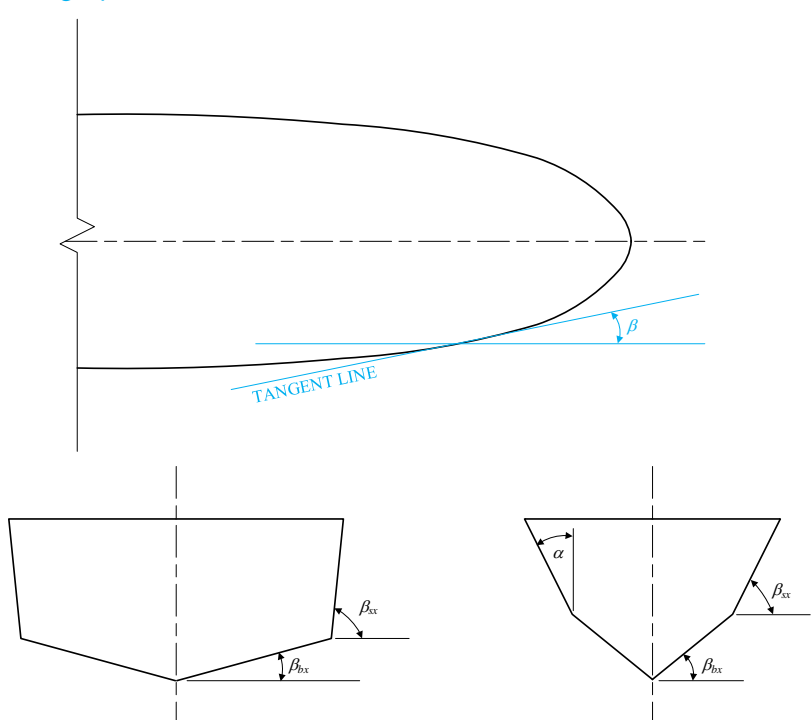


RULES FOR BUILDING AND CLASSING

**HIGH-SPEED NAVAL CRAFT
2018**

CORRIGENDA/EDITORIALS – 1 March 2018
CORRIGENDA/EDITORIALS – 1 July 2018
CORRIGENDA/EDITORIALS – 17 August 2018
CORRIGENDA/EDITORIALS – 5 October 2018

Page No.	Paragraph	Comments								
Part Chapter Section	3 2 2	Hull Construction and Equipment Hull Structures and Arrangements Design Pressures								
59	3-2-2/Figure 1	<p>Revise angle β:</p>  <p>The diagram illustrates the revision of angle β. The top part shows a hull cross-section with a dashed centerline and a blue tangent line at the bottom edge, with the angle between them labeled β. Below this are two diagrams of internal stiffeners. The left diagram shows a stiffener with a vertical centerline and two angles labeled β_{xx} at the bottom corners. The right diagram shows a similar stiffener but with an angle α at the top corner and β_{xx} at the bottom corners.</p>								
Part Chapter Section	3 2 4	Hull Construction and Equipment Hull Structures and Arrangements Internals								
92	3-2-4/1.3.2	<p>Revise definition of K_4 to read:</p> <table style="margin-left: 40px;"> <tr> <td>$K_4 = 0.0015$</td> <td>for shell and deep tank girders, stringers and transverse webs, longitudinals, and stiffeners constructed of steel.</td> </tr> <tr> <td>$= 0.0011$</td> <td>for deck girders, transverses, longitudinals, and stiffeners constructed of steel.</td> </tr> <tr> <td>$= 0.0021$</td> <td>for shell and deep tank stringers and transverse webs, longitudinals, and stiffeners constructed of aluminum.</td> </tr> <tr> <td>$= 0.0018$</td> <td>for deck girders, transverses, longitudinals, and stiffeners constructed of aluminum.</td> </tr> </table>	$K_4 = 0.0015$	for shell and deep tank girders, stringers and transverse webs, longitudinals, and stiffeners constructed of steel.	$= 0.0011$	for deck girders, transverses, longitudinals, and stiffeners constructed of steel.	$= 0.0021$	for shell and deep tank stringers and transverse webs, longitudinals, and stiffeners constructed of aluminum.	$= 0.0018$	for deck girders, transverses, longitudinals, and stiffeners constructed of aluminum.
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Page No.	Paragraph	Comments
Part 3 Chapter 2 Section 8	Hull Construction and Equipment Hull Structures and Arrangements Rudders and Steering Equipment	
146	3-2-8/11.5vi)	In sentence before Note, “(0.8 in.)” to read “(0.08 in.)”.
Part 4 Chapter 1 Section 1	Craft Systems and Machinery General Classification of Machinery	
11	4-1-1/Table 3	For Item 14, Rule Reference to read “4-8-5/5.17.11”.
11	4-1-1/Table 3	In Item 23, “ DPS, ACC and ACCU notations” to read “ DPS and ACCU notations”.
11	4-1-1/Table 3	In Item 26, “ DPS, ACC or ACCU notation” to read “ DPS or ACCU notation”.
Part 4 Chapter 2 Section 1	Craft Systems and Machinery Prime Movers Appendix 7 – Guidance for Evaluation of Fatigue Tests	
118	4-2-1A7/7.3	In first paragraph, “10 ⁷ cycles” to read “10 ⁷ cycles”.
121	4-2-1A7/9	In last paragraph, “cycles beyond 10 ⁷ ” to read “cycles beyond 10 ⁷ ”.
121	4-2-1A7/11.1	In first and second paragraphs, “10 ⁷ cycles” to read “10 ⁷ cycles”. (2 places)
121	4-2-1A7/11.3	In first and fourth paragraphs, “10 ⁷ cycles” to read “10 ⁷ cycles”. (2 places)
Part 4 Chapter 2 Section 2	Craft Systems and Machinery Prime Movers Turbochargers	
145	4-2-2/8	In last line, “ ACC or ACCU notation” to read “ ACCU or ABCU notation”.
145	4-2-2/8	In last line, reference “Section 4-9-5 or 4-9-6, as applicable” to read “Section 4-9-3 or 4-9-4, as applicable”.
Part 4 Chapter 3 Section 2	Craft Systems and Machinery Propulsion and Maneuvering Machinery Propulsion Shafting	
263	4-3-2/13.3.1	In second-to-last paragraph, “ ACC/ACCU machinery spaces” to read “ ACCU machinery spaces”.
Part 4 Chapter 3 Section 8	Craft Systems and Machinery Propulsion and Maneuvering Machinery Contra-Rotating Propellers	
324	4-3-8/7	In last paragraph, “ ACC or ACCU notation” to read “ ACCU or ABCU notation”.
Part 4 Chapter 6 Section 2	Craft Systems and Machinery Piping Systems Metallic Piping	
411	4-6-2/7.3.4	Revise “ABS Divisional Assistant Chief Surveyor’s Office” to read “ABS Assistant Chief Surveyor”.
416	4-6-2/9.17	In last paragraph, “ ACC/ACCU notation” to read “ ACCU notation”.
423	4-6-2/Table 8	For NPS of 5 in., outside diameter in inches to read “5.563”.
Part 4 Chapter 6 Section 5	Craft Systems and Machinery Piping Systems Piping Systems for Internal Combustion Engines	
485	4-6-5/11.5.1	In first paragraph, “ ACC, ABCU or ACCU notation” to read “ ABCU or ACCU notation”.

Page No.	Paragraph	Comments
Part Chapter Section	4 8 5	Craft Systems and Machinery Electrical Systems Special Systems
729	4-8-5/3.7.5(c)	Reference “4-8-3/Table 2” to read “4-8-5/Table 1”.
Part Chapter Section	4 9 8	Craft Systems and Machinery Remote Propulsion Control and Automation Computer-based Systems
794	4-9-8/1	Revise “ ACC or ACCU ” to read “ ACCU ”.
798	4-9-8/9.3.2	In second paragraph, revise “ ACC, ACCU, DPS, etc. ” to read “ ACCU, DPS, etc. ”.
Part Chapter Section	4 9 8	Craft Systems and Machinery Remote Propulsion Control and Automation Computer-based Systems
798	4-9-8/9.3.2	In third paragraph, revise “(e.g., ACC, ACCU, DPS, etc.)” to read “(e.g., ACCU, DPS, etc.)”.
799	4-9-8/9.3.3	In first paragraph, revise “(e.g., ACC, ACCU, DPS, etc.)” to read “(e.g., ACCU, DPS, etc.)”.
Part Chapter Section	4 9 8	Craft Systems and Machinery Remote Propulsion Control and Automation Appendix 1 – Definitions and Notes Relating to Tests and Evidence of Quality Assurance in 4-7-8/Table 2
802	4-9-8A1/3.5	In last paragraph, revise “ ACC or ACCU ” to read “ ACCU ”.