

# Amendments of the Rules

(External review)

Pt. 7 Ships of Special Service

Pt. 10 Hull Structure and Equip. of Small Steel Ships



2019. 11.

Hull Rule Development Team

Present	Amendment	Note																																
<p style="text-align: center;"><b>Pt. 7 Ships of Special Service</b></p> <p style="text-align: center;"><b>CHAPTER 1 OIL TANKERS</b></p> <p style="text-align: center;">Section 1 ~ Section 3 &lt;omit&gt;</p> <p style="text-align: center;"><b>Section 4 Girders, Transverses and Cross Ties in Cargo Oil Spaces</b></p> <p>401. &lt;omit&gt;</p> <p>402. Transverses and girders provided in centre or side tanks in ships having two or more longitudinal bulkheads [See Guidance]</p> <p><b>1. Bottom transverses and bottom girders:</b></p> <p>(1) The depth, web thickness and section modulus of bottom transverses and the web thickness and section modulus of bottom girders provided in the middle between longitudinal bulkheads are not to be less than those obtained from the given in <b>Table 7.1.3</b> respectively.</p> <p><b>Table 7.1.3 Scantlings of bottom transverses and bottom girders</b></p> <table border="1"> <thead> <tr> <th></th> <th>Depth (mm)</th> <th>Web thickness (mm)</th> <th>Section modulus (cm<sup>3</sup>)</th> </tr> </thead> <tbody> <tr> <td>Bottom transverses</td> <td>&lt;omit&gt;</td> <td>&lt;omit&gt;</td> <td>&lt;omit&gt;</td> </tr> <tr> <td>Bottom girders</td> <td>&lt;omit&gt;</td> <td>&lt;omit&gt;</td> <td>&lt;omit&gt;</td> </tr> <tr> <td colspan="4" style="text-align: center;">&lt;omit&gt;</td> </tr> </tbody> </table> <p>&lt;omit&gt;</p> <p style="text-align: center;"><b>Section 5 ~ Section 11 &lt;omit&gt;</b></p> <p style="text-align: right;">↓</p>		Depth (mm)	Web thickness (mm)	Section modulus (cm <sup>3</sup> )	Bottom transverses	<omit>	<omit>	<omit>	Bottom girders	<omit>	<omit>	<omit>	<omit>				<p style="text-align: center;"><b>Pt. 7 Ships of Special Service</b></p> <p style="text-align: center;"><b>CHAPTER 1 OIL TANKERS</b></p> <p style="text-align: center;">Section 1 ~ Section 3 &lt;same as current&gt;</p> <p style="text-align: center;"><b>Section 4 Girders, Transverses and Cross Ties in Cargo Oil Spaces</b></p> <p>401. &lt;same as current&gt;</p> <p>402. Transverses and girders provided in centre or side tanks in ships having two or more longitudinal bulkheads [See Guidance]</p> <p><b>1. Bottom transverses and bottom girders:</b></p> <p>(1) The depth, web thickness and section modulus of bottom transverses and the web thickness and section modulus of bottom girders provided in the middle between longitudinal bulkheads are not to be less than those obtained from the given in <b>Table 7.1.3</b> respectively.</p> <p><b>Table 7.1.3 Scantlings of bottom transverses and bottom girders</b></p> <table border="1"> <thead> <tr> <th></th> <th>Depth (m)</th> <th>Web thickness (mm)</th> <th>Section modulus (cm<sup>3</sup>)</th> </tr> </thead> <tbody> <tr> <td>Bottom transverses</td> <td>&lt;same as current&gt;</td> <td>&lt;same as current&gt;</td> <td>&lt;same as current&gt;</td> </tr> <tr> <td>Bottom girders</td> <td>&lt;same as current&gt;</td> <td>&lt;same as current&gt;</td> <td>&lt;same as current&gt;</td> </tr> <tr> <td colspan="4" style="text-align: center;">&lt;same as current&gt;</td> </tr> </tbody> </table> <p>&lt;omit&gt;</p> <p style="text-align: center;"><b>Section 5 ~ Section 11 &lt;omit&gt;</b></p> <p style="text-align: right;">↓</p>		Depth (m)	Web thickness (mm)	Section modulus (cm <sup>3</sup> )	Bottom transverses	<same as current>	<same as current>	<same as current>	Bottom girders	<same as current>	<same as current>	<same as current>	<same as current>				
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