Amendment to the thickness measurement requirements for Special Surveys of General Ships and Other Ships

■ Summary of Major Amendments

Related Rules/Guidance

Effective date

Rules for the Classification of Steel
Ships Pt 1
Ch 2, Sec 4

1 Jan 2020(application date for classification survey)

■ Major Amendments

O Reason for Amendments

- To reflect IACS UR Z7(Rev.27)

Amendments

 Regarding to the thickness measurement range of General Ships and Other Ships has been revised from internals in forepeak and afterpeak tanks to internals in forepeak and afterpeak water ballast tanks at Special Survey No. 3 and subsequent Special Survey.

Impact Analysis

- ✓ Indication of any impact on and/or contribution to safety, security or environmental protection
 - : N/A
- ✓ Indication of any impact on net and gross scantlings
 - : N/A

Clarification of the scope of internal examination for the spaces at Special Surveys

■ Summary of Major Amendments

Related Rules/Guidance

Effective date

Rules for the Classification of Steel Ships Pt 1 Ch 2 Sec 4

1 Jan 2020(application date for classification survey)

■ Major Amendments

O Reason for Amendments

- At the request of the internal customers

Amendments

- The scope of internal examination of the spaces during the Special Survey is not clearly stated which may confuse the on-site Surveyor. So it is clarified at this time as follows; All spaces in the hull and superstructure.

Impact Analysis

✓ Indication of any impact on and/or contribution to safety, security or environmental protection

: N/A

✓ Indication of any impact on net and gross scantlings

: N/A

Survey of Azimuth Thruster

■ Summary of Major Amendments

Related Rules/Guidance

Effective date

Rules for the Classification of Steel Ships Pt 1 Annex 1-9

1 July 2019(application date for classification survey)

■ Major Amendments

O Reason for Amendments

- To accommodate customer demands and reasonable survey methods

Amendments

- For survey of the gear unit of azimuth thruster, review of service records and internal examination for visible parts has been substituted for open-up inspection.

O Impact Analysis

- ✓ Indication of any impact on and/or contribution to safety, security or environmental protection
 - : N/A
- ✓ Indication of any impact on net and gross scantlings
 - : N/A

Guidance for Condition Monitoring and Condition Based Maintenance

■ Summary of Major Amendments

Related Rules/Guidance

Effective date

Rules for the Classification of Steel Ships Pt 1 Annex 1-8

1 July 2019(application date for classification survey)

■ Major Amendments

O Reason for Amendments

- Reflection of IACS UR Z27

Amendments

- It reflects requirements, survey and inspections required when applying Condition Monitoring and Condition Based Maintenance.

O Impact Analysis

- ✓ Indication of any impact on and/or contribution to safety, security or environmental protection
 - : N/A
- ✓ Indication of any impact on net and gross scantlings.

: N/A