

Grease Lubricated Stern Tube Bearings

Amended Rules and Guidance

Rules for the Survey and Construction of Steel Ships Part D

Rules for the Survey and Construction of Inland Waterway Ships

Guidance for the Survey and Construction of Inland Waterway Ships

Reason for Amendment

IACS Unified Requirement (UR) M52 specifies requirements related to the length of aft stern tube bearings, and these requirements are already incorporated into NK rules.

However, requirements related to the length of the grease lubricated stern tube bearings, which are sometimes used in small ships such as pleasure boats, were not specified.

IACS added requirements for the length of the grease lubricated stern tube bearings. This amendment was then adopted as UR M52 (Rev.2)

Accordingly, all relevant requirements were amended based upon UR M52 (Rev.2).

Outline of Amendment

- (1) Added requirements related to the length of the grease lubricated stern tube bearings.
- (2) Aligned the Rules and Guidance for the Survey and Construction of Inland Waterway Ships with the Rules and Guidance for the Survey and Construction of Steel Ships Part D regarding requirements related to the length of aft stern tube bearings.

Amended Requirements

Rules for the Survey and Construction of Steel Ships

Part D: 6.2.10

Rules for the Survey and Construction of Inland Waterway Ships

Part7: 4.2.10

Guidance for the Survey and Construction of Inland Waterway Ships

Part7: 4.2.10