Restrictions on Cladding Metals for Stainless Clad Steel Plates

Amended Rules

Rules for the Survey and Construction of Steel Ships Part K

Reason for Amendment

The tanks of ships carrying dangerous chemicals in bulk are increasingly being constructed of stainless clad steel plates due to their high strength and high degree of corrosion resistance.

In response to this increase in use, the Japanese Industrial Standards Committee (JISC) has been revising and preparing Japanese Industrial Standards (JIS) for stainless clad steel plates. The JISC reviewed JIS G 3601, the existing standard for the kinds, properties, etc. of stainless clad steels, and decided to add duplex phase stainless steel "KSUS329J3L" to the list of acceptable cladding metals for stainless clad steel plates as a result.

Accordingly, relevant requirements referencing to above-mentioned JIS standard were amended.

Outline of Amendment

Amended relevant requirements related to cladding metals for stainless clad steel plates.