

Main Changes

NR584 - Azimuth thrusters in ice for polar class ships and icebreakers

The main changes in Bureau Veritas NR584 *Azimuth thrusters in ice for polar class ships and icebreakers*, April 2026 edition with respect to the previous edition (July 2024) are as follows.

Rules history

April 2026 edition entry into force on April 1, 2026 Contents	Previous edition: July 2024 entry into force on July 1, 2024 Contents
NR584 - AZIMUTH THRUSTERS IN ICE FOR POLAR CLASS SHIPS AND ICEBREAKERS <small>[NR584.DT R02 April 2026]</small>	NR584 - RULES FOR AZIMUTH THRUSTERS IN ICE FOR POLAR CLASS SHIPS AND ICEBREAKERS <small>[NR584 DT R01 July 2024]</small>

Section 1 – General

IACS Unified Requirements, Unified Interpretations and Recommendations

IACS Ref.	Rev.	Title / Description	Reference
UR M42	6	Steering gear	Sec 1 [1.4.7] Sec 1 [1.4.23]

Other Changes

Topic	Description	Reference
Documentation to be submitted	Updated and uniformized the format of the documentation to be submitted	Sec 1 [1.3] and Tab 2, Tab 3, Tab 4 and Tab 5

Section 3 – Machinery Assessment

IACS Unified Requirements, Unified Interpretations and Recommendations

IACS Ref.	Rev.	Title / Description	Reference
UR I3	2 Corr.1	Machinery Requirements for Polar Class Ships	Sec 3 [2.3.9]

Section 6 – Structural Assessment Of The Thruster Body In Ice

Topic	Description	Reference
Global vibrations	Thruster body vibrations under ice loads	Sec 6 [2.5.1]