



ASTM International Technical Committee F25 on Ships and Marine Technology

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Committee F25 Webpage:

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Established: 1978

Number of Members: 130

Number of Standards: 160+

Global Participation: 10 Countries represented

The standards are available in: *Volume 01.07 in the Annual Book of ASTM Standards*

Meetings: F25 meets twice each year in May and December

SCOPE:

To develop standard specifications, test methods, terminology, practices, and guides for the design, construction, operation and repair of marine vessels, structures, systems, equipment and materials. The Committee also is responsible for developing standard specifications, guides, terminology and practices for marine environmental matters. The Committee will coordinate its efforts with other ASTM Committees and outside organizations having mutual interests.

Area of Interest - The principal areas of interest include improved quality, reduced risk, marine environmental protection and reduced cost in the shipbuilding, ship operation and marine industry through the development of a body of ASTM standards. In pursuit of this objective, existing standards shall be recognized and referenced as appropriate, and every effort shall be made to complement rather than to duplicate or conflict with regulatory agency requirements. Throughout these bylaws the term "ship" shall be interpreted as including all marine vessels.

TECHNICAL SUBCOMMITTEES:

F25.01 Structures

F25.02 Insulation/Processes

F25.03 Outfitting and Deck Machinery

F25.05 Computer Applications

F25.06 Marine Environmental Protection

F25.07 General Requirements

F25.10 Electrical

F25.11 Machinery and Piping Systems

KEY DOCUMENTS:

- F683 Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery
- F841 Standard Specification for Thrusters, Tunnel, Permanently Installed in Marine Vessels
- F1166 Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities
- F1123 Standard Specification for Non-Metallic Expansion Joints
- F1321 Standard Guide for Conducting a Stability Test (Lightweight Survey and Inclining Experiment) to Determine the Light Ship Displacement and Centers of Gravity of a Vessel

