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## RULES

# FOR THE CLASSIFICATION AND CONSTRUCTION OF SMALL SEA FISHING VESSELS

### PART XVI

HULL STRUCTURE AND STRENGTH
OF GLASS-REINFORCED PLASTIC SHIPS

ND No. 2-020101-181-E



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## RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SMALL SEA FISHING VESSELS

Rules for the Classification and Construction of Small Sea Fishing Vessels of Russian Maritime Register of Shipping (RS, the Register) have been approved in accordance with the established approval procedure and come into force on 1 January 2023.

The present edition of the Rules is based on the 2022 edition taking into account the amendments and additions developed immediately before publication.

The Rules are published in the following parts:

Part I "Classification";

Part II "Hull";

Part III "Equipment, Arrangements and Outfit";

Part IV "Stability and Freeboard";

Part V "Subdivision";

Part VI "Fire Protection";

Part VII "Machinery Installations";

Part VIII "Systems and Piping";

Part IX "Machinery";

Part X "Boilers, Heat Exchangers and Pressure Vessels";

Part XI "Electrical Equipment";

Part XII "Refrigerating Plants";

Part XIII "Materials";

Part XIV "Welding";

Part XV "Automation";

Part XVI "Structure and Strength of Fiber-Reinforced Plastic Ships";

Part XVII "Radio Equipment";

Part XVIII "Navigational Equipment".

**REVISION HISTORY** (purely editorial amendments are not included in the Revision History)

For this version, there are no amendments to be included in the Revision History.

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Hull structure and strength of fiber-reinforced plastic ships are covered by the requirements of Part XVI "Structure and Strength of Fiber-Reinforced Plastic Ships" of the Rules for the Classification and Construction of Sea-Going Ships.

Russian Maritime Register of Shipping
Rules for the Classification and Construction of Small Sea Fishing Vessels
Part XVI
Hull Structure and Strength of Glass-Reinforced Plastic Ships

FAI "Russian Maritime Register of Shipping" 8, Dvortsovaya Naberezhnaya, 191186, St. Petersburg, Russian Federation www.rs-class.org/en/