



Certificate Number 19-PR4042515
Effective Date 16 DECEMBER 2019
Expiration Date 15 JANUARY 2025
ABS Port Office PIRAEUS PORT
Website www.farad.gr

CERTIFICATE OF Manufacturing Assessment

This is to certify that the Undersigned evaluated the manufacturing quality procedures of

FARAD SA HEAT EXCHANGERS

located at

14, ALON STR, 185 40 PIRAEUS, GREECE

The quality monitoring systems during production were verified to reflect the specific surveys, required by the ABS Rules, Guides, the associated Specifications and Standards for the manufacture of

Marine Gas Oil Cooler 150/700-2500 and 200/700-2500
Heat Exchanger HTR5-6-10-16/150/500÷2800/A10÷E10-A12÷D12/EN-JIS
Heat Exchanger HTR5-6-10-16/200/500÷2800/A10÷G10-A12÷F12/EN-JIS
Heat Exchanger HTR5-6-10-16/250/500÷2800/A10÷I10-A12÷H12/EN-JIS
Heat Exchanger HTR5-6-10-16/300/500÷2800/A10÷K10-A12÷I12/EN-JIS
Heat Exchanger HTR5-6-10-16/400/500÷2800/A10÷O10-A12÷M12/EN-JIS

This manufacturer presented a sample or specimen of the product, representative of the "type" approved for the purpose of verifying that the "type" has been manufactured in conformance with the Manufacturer's Product Design Assessment(s).

This Certificate is manufacturer and location specific and is subject to annual audits. Consult the ABS Type Approval website to confirm the continued validity of this certificate and the status of products.

The ABS Office issuing the certificate is to be kept updated with changes to the production methods, quality control systems, products and models and any changes made.


Filippos Nikolatsopoulos, Surveyor

NOTE: This Certificate evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.



ABS

Annual Endorsement

First

Second

Third

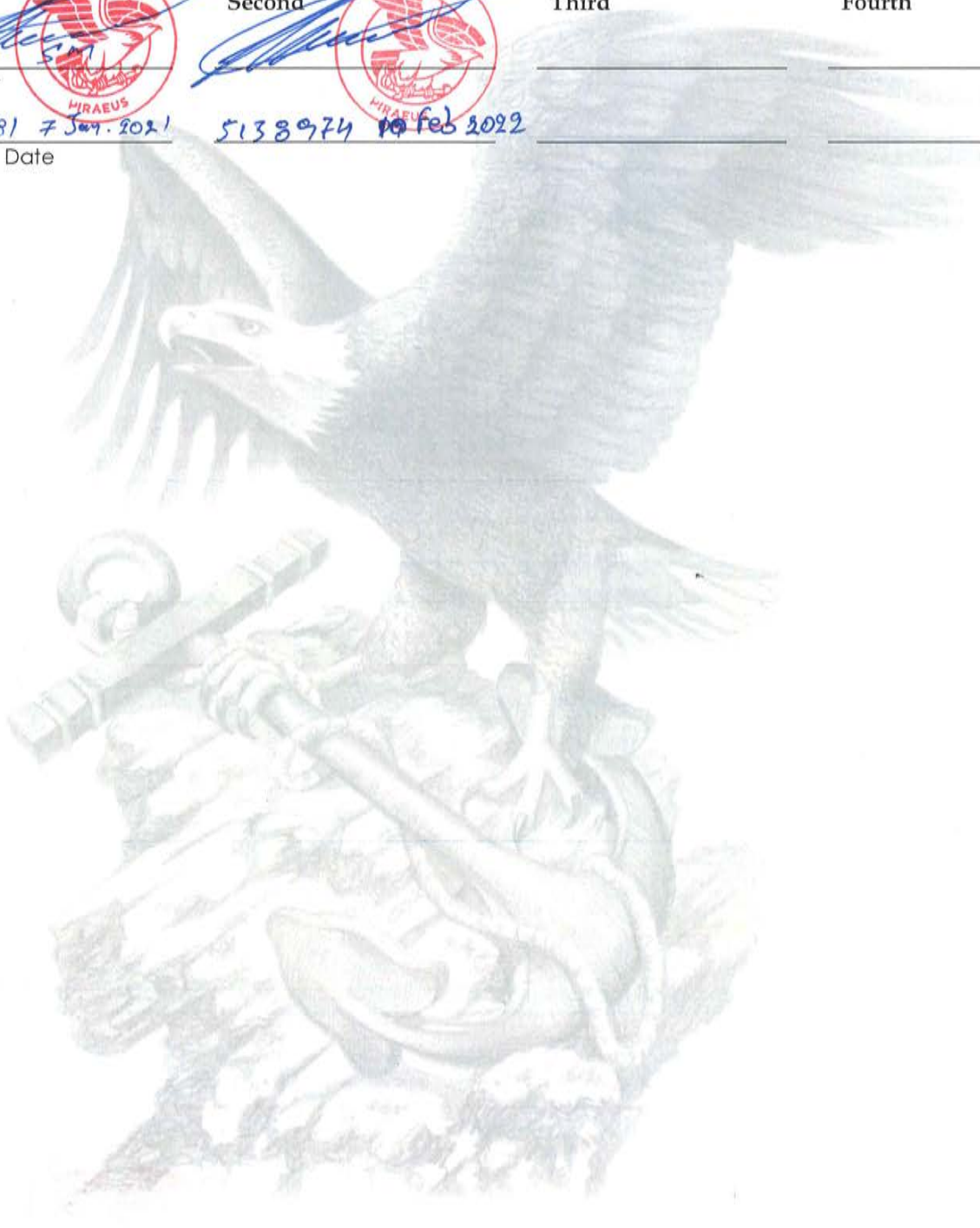
Fourth

Surveyor

4594781 7 July 2021

WO and Date

5138974 10 Feb 2022



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