



CERTIFICATE NUMBER
ROB-T1989311

ISSUING OFFICE
London Ship Eng - Materials

CERTIFICATE OF ROLLED BAR FOR MACHINERY FACILITY AND PROCESS APPROVAL

This is to certify that a representative of ABS did, at the request of

STEEL DYNAMICS, INC.

ENGINEERED BAR PRODUCTS DIVISION, PITTSBORO, IN, United States, 46167

attend its facilities as indicated in the ABS Jeffersonville port office survey report number 4080122 dated 09 January 2020 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Steel rolled bar for marine machinery applications

in accordance with the ABS Approval letter (Reference T1989311), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 08 January 2025 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 09 January 2020
EXPIRY DATE: 08 January 2025

FIRST ANNUAL
ENDORSEMENT: *Andersen* 4530978

SECOND ANNUAL
ENDORSEMENT: *Andersen* 5156769
22-FEB-22

THIRD ANNUAL
ENDORSEMENT:

FOURTH ANNUAL
ENDORSEMENT:



NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, 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 ABS 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 full 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 ABS 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.