Electronically published by ABS London.
Reference WO0181886, dated 14-May-2025

Work Order - WO0181886
Rolled Bar Facility Approval - Renewal
Certificate No. ROB-0181886

Attention: DEGERFORS LONG PRODUCTS AB (WCN: 461276)

The documents shown in the attached list are reviewed in accordance with the applicable requirements of the following and the facility is considered approved to manufacture machinery components as outlined in the scope of approval.

1. ABS Rules for Materials and Welding Part 2 (2025)

Please note it is the responsibility of the facility to inform ABS of any changes to the manufacturing parameters and request an annual endorsement survey or renewal of approval prior to the five-year expiry date.

Refer to attachments, Process/Product Approval; Manufacturer Approval Certificate (ROB-0181886).

For any clarifications, contact James Oehrle at JOehrle@eagle.org, 281-877-6148.

Very truly yours,

Gareth Burton
Senior Vice President of Engineering

Electronically Signed by: Satya Meruva

ABS Global Engineering
1701 City Plaza Drive | Spring, TX 77389 USA

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Documents List

Drawing No.	Rev. No.	Title	Status
Statistical Report	-	Testing report bars 2024	Reviewed
44 100 240617-001	-	ISO 9001:2015	Filed by ABS for Reference Only
Client Report	-	No Change Statement	Reviewed

Electronic copies of the documents, appropriately stamped, are available in the ABS MyFreedom™ Client Portal.

Process/Product Approval

Certificate No. ROB-0181886

Grade	Non-ABS Grades: - Austenitic, Super Austenitic, Ferritic, Duplex, Super Duplex, Martensitic & Martensitic Precipitation Hardened Stainless Steels
Melting Practice	ABS Approved Sources
Maximum Weight	2,500 kg
Maximum Thickness	210 mm
Heat treatment facility	In-house
Application Examples	Semi-Finished Billets and Bars

Note

1. Weld repair is generally not permitted, unless specially approved by the ABS Engineering Office.

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CERTIFICATE NUMBER
ROB-0181886

ISSUING OFFICE
Houston 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

DEGERFORS LONG PRODUCTS AB

BRUKSPARKEN 2, DEGERFORS, Sweden, 69381

attend its facilities as indicated in the ABS Gothenburg Port port office survey report number 6907914 dated 03 April 2025 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Rolled Stainless Steel bars for marine machinery applications

in accordance with the ABS Approval letter (Reference WO0181886), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 05 February 2030 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 03 April 2025
EXPIRY DATE: 05 February 2030

FIRST ANNUAL ENDORSEMENT:

SECOND ANNUAL ENDORSEMENT:

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.