Electronically published by ABS London.
Reference WO0660837, dated 29-Oct-2026

CERTIFICATE NUMBER
FOR-0660837

ISSUING OFFICE
Houston Materials

CERTIFICATE OF
FORGING
FACILITY AND PROCESS APPROVAL

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

PLATESTAHL UMFORMTECHNIK GMB

PLATEHOFSTRASSE 1, Germany

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 7823004 dated 08 September 2026 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Steel Forging and Stainless Steel Forging components for marine applications

in accordance with the ABS Approval letter (Reference WO0660837), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 28 September 2031 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 08 September 2026
EXPIRY DATE: 28 September 2031

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.

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Work Order - WO0660837
Forge Facility Approval - Renewal
Certificate No. FOR-0660837

Attention: PLATESTAHL UMFORMTECHNIK GMB (WCN: 467539)

The documents shown in the attached list are reviewed or filed for reference in accordance with the applicable requirements of the following and the facility is considered approved to manufacture components as outlined in the process/product approval.

- ABS RULES FOR MATERIALS AND WELDING PART 2 (2026)

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 (FOR-0660837).

For any clarifications, contact James Oehrle at JOehrle@eagle.org.

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
524285	22.06.2022	Inspection Certificate	Filed by ABS for Reference Only
534731	22.11.2023	Inspection Certificate	Filed by ABS for Reference Only
548306	01.04.2026	Inspection Certificate	Filed by ABS for Reference Only
44 100 120176	-	ISO 9001-2015	Filed by ABS for Reference Only
540770 LR	23.09.2024	Inspection Certificate	Filed by ABS for Reference Only
APZ544589-01-01	02.06.2025	Inspection Certificate	Filed by ABS for Reference Only
Client Statement	-	No Changes or Non-Conformances	Reviewed

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

Process/Product Approval

Certificate No. FOR-0660837

Application:	Machinery	
Grade:	Non-ABS: - Carbon, Carbon-Manganese & Alloy Steels - Stainless Steels	
Melting Practice:	ABS Approved sources	
Casting Practice:	ABS Approved sources	
Forging Practice:	Open Die Forging, Ring Rolling	
Maximum Weight:	1,500 kg	1,000 kg
Maximum Thickness/Diameter:	2,000 mm	1,000 mm
Heat Treatment Facility:	In-house	
Product Examples:	Seamless Rolled Rings	Forged Discs

Note

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