



Work Order – WO0180640
Forge Approval – Renewal
Certificate No: FOR-0180640

Attention: AKYUZLU DOVME VE KALDIRMA EKIPMANLARI SAN VE TIC. LTD. STI.
(WCN: 453973)

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 forgings for machinery components as outlined in the process/product 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 (FOR-0180640).

For any clarifications, contact James Oehrle at +1-281-877-6148, joehrle@eagle.org.

Very truly yours,

Gareth Burton
Senior Vice President of Engineering

Electronically Signed by: Satya Meruva

Documents List

Drawing No.	Rev. No.	Title	Status
Client Letter	-	NO CHANGE STATEMENT	Reviewed
Sample MTRs	-	Sample MTRs	Reviewed
TIC 15 100 169690/1	-	ISO 9001:2015	Filed by ABS for Reference Only

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

Process/Product Approval

Certificate No. FOR-0180640

Grade	Non-ABS Grades: - Carbon, Carbon-Manganese and Low Alloy Steels
Melting Practice	ABS Approved Sources
Casting Practice	ABS Approved Sources
Forging Process	Open Die Forging, Closed Die Forging
Maximum Weight	500 kg
Maximum Thickness/Diameter	500 mm
Heat Treatment Facility	Inam Makina San ve Tic Aş (455414)
Product Examples	Link, Hook, Crosshead, Chain Lock, Wedge Socket, Eyebolt, Turnbuckle, Block, Swivel, Bearing, etc.

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



CERTIFICATE NUMBER
FOR-0180640

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

**AKYUZLU DOVME VE KALDIRMA EKIPMANLARI
SAN VE TIC. LTD. STI.**

IMES ORGANIZE SANAYI BOLGESI 2.CADDE, ISTANBUL, Turkey

attend its facilities as indicated in the ABS Istanbul Port port office survey report number 6690862 dated 25 November 2024 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

Steel Forging components for marine applications

in accordance with the ABS Approval letter (Reference WO0180640), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 24 January 2029 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

Marcus Cridland
Chief Metallurgist, ABS

ISSUE DATE: 25 November 2024

EXPIRY DATE: 24 January 2029

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.