



Indian Register of Shipping

Certificate No.: 2021WAQC002

WORKS APPROVAL CERTIFICATE

This is to certify that based on the existing manufacturing facilities and satisfactory assessment of manufacturing and quality control procedures by our Surveyors, the name of

*Karl Diederichs GmbH & Co. KG,
Luckhauser Str. 1-5, 42899 Remscheid, Germany*

Additional Facility: Wilhelm Sönnecken GmbH, Blombacher Bach 12, 42287 Wuppertal, Germany

is included in the list of approved works in accordance with the relevant requirements of rule(s)/standard(s)/code described below.

WORKS TYPE : FORGESHOP
PRODUCT TYPE : Forgings in Carbon, Carbon-Manganese and Alloy Steel
APPLICABLE RULE(S)/STANDARD(S)/CODE : Part 2 Chapter 5 of IRS Rules and Regulations for the Construction and Classification of Steel Ship
SCHEDULE OF APPROVAL : SEE ANNEXURE I

This Certificate Is Valid until : 12/08/2025

PLACE OF ISSUE : MUMBAI

FOR, INDIAN REGISTER OF SHIPPING

DATE OF ISSUE : 19/01/2021

LOCAL SURVEY OFFICE : LONDON



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Sr. Principal Surveyor

This Certificate is issued upon the following terms and conditions as laid down in the Society's Regulations:-

Whilst Indian Register of Shipping, a Classification Society, along with its subsidiaries and associates (hereinafter referred to as the Society) and its Board/Committees use their best endeavors to ensure that the functions of the Society are properly carried out, in providing services, information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and however caused of the Society, its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses services of the Society, or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expenses thereby which is proved to have been due to any negligent act omission or error of the Society, its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee charged by the Society for that particular service, information or advice.

Any notice of claim for loss, damage or expense, as referred to above, shall be made in writing to the Society's Head Office within six months of the date when the service, information or advice was first provided, failing which all the rights to any such claim shall be forfeited and the Society shall be relieved and discharged from all liabilities.



ANNEXURE - I
SCHEDULE OF APPROVAL

PRODUCT DESCRIPTION/DETAILS:	Steel Forgings - Open-die Forgings, Forged Bars, Seamless Rolled Rings Capacity : up to 35 tonnes Material : Carbon, Carbon-Manganese and Alloy Steel
REMARKS:	-
RESTRICTIONS:	-
DOCUMENTATION:	Surveyor Report No. LDN20W005
TEST REPORTS:	MC Report No. LDN20C102, LDN20C150
CONDITIONS OF APPROVAL:	This approval is subject to:
1	IRS surveyors being permitted access to the works to carry out periodical audits of manufacturing & quality control procedures and Annexure-II of the certificate is being duly endorsed.
2	Approval of works under this scheme will not eliminate normal inspection and testing.
3	Any alteration being made to manufacturing facilities and procedures would require re-assessment of the works for continued approval.
4	Testing being carried out only at approved test houses to surveyor's satisfaction when supplying forgings under IRS inspection.
5	Raw materials for forgings are to be procured from approved works and the relevant certificates are to be verified during the inspection.



ANNEXURE – II

Periodical Surveillance Audit Due On : <December , 2021 >
 <November , 2022 >
 <October , 2023 >
 <September, 2024 >

The validity of this certificate is renewed on satisfactory completion of periodical surveillance audit in accordance with above schedule

Signature _____

Surveyor's Name _____ *IRS Stamp* _____

Outport _____

Date _____

Signature _____

Surveyor's Name _____ *IRS Stamp* _____

Outport _____

Date _____

Signature _____

Surveyor's Name _____ *IRS Stamp* _____

Outport _____

Date _____

Signature _____

Surveyor's Name _____ *IRS Stamp* _____

Outport _____

Date _____

