



CERTIFICATE NUMBER  
ROB-T1731086

ISSUING OFFICE  
Houston Materials

# CERTIFICATE OF ROLLED BAR FACILITY AND PROCESS APPROVAL

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

**TRINECKE ZELEZARNY, A.S.**

PRUMYSLOVA 1000, STARE MESTO, TRINEC, Czech Republic, 73961

attend its facilities as indicated in the ABS Pilsen Port port office survey report number 3461425 dated 10 April 2018 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

***Carbon & alloy steel rolled bar products for marine applications***

in accordance with the ABS Approval letter (Reference T1731086), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 09 April 2023 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.

**Marcus Cridland**

**Chief Metallurgist, ABS**

ISSUE DATE: 10 April 2018

EXPIRY DATE: 09 April 2023

FIRST ANNUAL  
ENDORSEMENT:

27 FEB 2019 *Soulay*

SECOND ANNUAL  
ENDORSEMENT:

11 FEB 2020 *Soulay* PS 4129 841

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. Any significant changes to the aforementioned product without approval from ABS will result in this certificate becoming null and void. This certificate is governed by the terms and conditions as contained in ABS Rules 1-1-AS/59 Terms and Conditions of the Request for Product Type Approval and Agreement (3/10).

ABS25(1/10)



**Task – T1731086**  
**Rolled Bar Facility Approval - Renewal**  
**Certificate No. ROB-T1731086**

Attention: Mr. Radim Raszka, Trinecke Zelezarny A.S. Sochorova Valcovna (WCN 400550)

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 rolled bars for machinery components as outlined in the process/product approval.

1. ABS Rules for Materials and Welding Part 2 (2018)

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

For any clarifications, contact Karthik Mantravadi at +1 281 877 6476, [vmantravadi@eagle.org](mailto:vmantravadi@eagle.org).

Very truly yours,

Wei-Biao (Bill) Shi  
Vice President

Electronically Signed by: Satya Meruva



Documents List

Drawing No.	Rev. No.	Title	Status
Correspondence	-	Approval Request Form	Correspondence
Correspondence	-	Purchase Order	Correspondence
Supporting Info 1	-	ISO 9001 Certificate	Filed by ABS for Reference Only
Supporting Info 2	-	Statistical Data	Reviewed
Supporting Info 3	-	Declaration of no process change	Filed by ABS for Reference Only

Electronic copies of the documents, appropriately stamped are available through the ABS Eagle Construct Engineering Manager (O2E), Web portal.

Process/Product Approval

<b>Grades</b>	Non ABS Grades – Round & Square bars: Carbon and Alloy Steels
<b>Melting Practice</b>	ABS Approved Sources
<b>Maximum Weight</b>	6,000 kg
<b>Maximum Diameter</b>	Round Bars: 260mm, Square Bars: 230mm
<b>Heat treatment facility</b>	In-house
<b>Product Examples</b>	Propeller Shafts etc.

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