

CERTIFICATE NUMBER STML-0173650

ISSUING OFFICE Houston Materials

# CERTIFICATE OF STEEL MILLS FACILITY AND PROCESS APPROVAL

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

## **DRAGON STEEL CORPORATION**

NO.100 LONGCHANG ROAD, TAICHUNG

CITY, Taiwan Region, 43401

attend its facilities as indicated in the ABS City Kaohsiung Port port office survey report number 6600318 dated 21 November 2024 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

### Section components for marine applications

in accordance with the ABS Approval letter (Reference WO0173650), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 12 January 2030 subject to adherence to relevant ABS Rules and Survey requirements.

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Marcus Cridland Chief Metallurgist, ABS ISSUE DATE: 21 November 2024 EXPIRY DATE: 12 January 2030

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 has log by the Rules and athandards of ABS who shall remain the sole judge thereof. Nothing contained in this Certificate or any otation made in contemplation of this Certificate hall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other rentity of any warranty express or implied.



Work Order – WO0173650 Steel Mill Approval - Renewal Certificate No. STML-0173650

#### Attention: DRAGON STEEL CORPORATION (WCN: 953754)

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 products for hull application as outlined in the process/product approval.

• 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 renewal of approval prior to the five-year expiry date.

Refer to attachments, Process/Product Approval; Manufacturer Approval Certificate (STML-0173650).

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 changes to the manufacturing process for DSC	Reviewed			
Statistical Report	-	Manufacture data_same level grade of DH36_Statistics (2019-2024)	Reviewed			
10518017	-	ISO 9001:2015	Filed by ABS for Reference Only			
STML-T1945600	-	Previous ABS Steel Mill Approval Certificate	Filed by ABS for Reference Only			
Electronic copies of the documents appropriately stamped, are available in the ABS Client						

<u>MyFreedom™ Portal.</u>

#### Process/Product Approval

#### Certificate No. STML-0113888

Product	Grade	Thickness	Fine Grain Practice	Casting Practice <sup>1</sup>	Delivery condition <sup>1</sup>		
Approved Grades							
Section (Shapes)	ABS – AH*/DH36	26 mm	Nb	СС	CR		
Steel Making Practice <sup>1</sup> : EAF Deoxidation Practice: Si Killed Heat treatment Facility: N/A							

\* Approval of these grades is based on qualification tests carried out on the higher grade.

Note 1:

a. CC: Continuous Casting

b. CR: Control Rolled

c. EAF: Electric Arc Furnace