



**Task – T1876501**  
**Forge Facility Approval - Renewal**  
**Certificate No. FOR-T1876501**

Attention: Mr. Han Mei-Mei, IRAETA ENERGY EQUIPMENT CO., LTD. (WCN408423)

The documents shown in the attached list are reviewed in accordance with the applicable requirement 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 (2019)

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 Ms. Lin Li-Hong at +86-21-23270994, ([llin@eagle.org](mailto:llin@eagle.org)).

Very truly yours,

Wei-Biao (Bill) Shi  
Vice President

Electronically Signed by: Satya Meruva

Documents List

Drawing No.	Rev. No.	Title	Status
Cert	N/A	ISO 9001 Certificate	Filed by ABS for Reference Only
Declaration of No Change	N/A	Declaration of No Change	Filed by ABS for Reference Only
Declaration of Asbestos Free	N/A	No.130 Declaration of Conformity Asbestos Free	Filed by ABS for Reference Only
Five Year Product Statistical Data	N/A	Five Year Product Statistical Data	Reviewed

Electronic copies of the documents, appropriately stamped, are available in the ABS My Eagle Portal through Engineering Manager.

Process/Product Approval

<b>Grade</b>	Non-ABS Grade – Carbon, Carbon-Manganese and Low Alloy Steels; Stainless Steels
<b>Melting Practice</b>	ABS Approved Sources
<b>Casting Practice</b>	ABS Approved Sources
<b>Manufacturing Practice</b>	Drop Forging
<b>Maximum Weight</b>	3,305 kg
<b>Maximum Thickness</b>	357 mm
<b>Heat treatment facility</b>	In-house
<b>Product Examples</b>	Ring, Flange

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