



APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : QDO04136-AH001 **Initial Approval** : 13th November, 1993.
Product : Chains and Chain Accessories
Manufacturer : Qingdao Anchor Chain Co., Ltd.
No. 106, Aolan Road, Jimo, Qingdao, China

Product Description : Stud Link Anchor Chain Cables and Chain Accessories

- Grades : Grade 2 chain cables and chain accessories
- Diameter : Max. 152 mm
- Heat Treatment : Normalized
- Materials : RSBC 50 for anchor chain
RSFC 50 for chain accessories
- Manufacturing Process : Flash butt welding for anchor chain
Forging for chain accessories

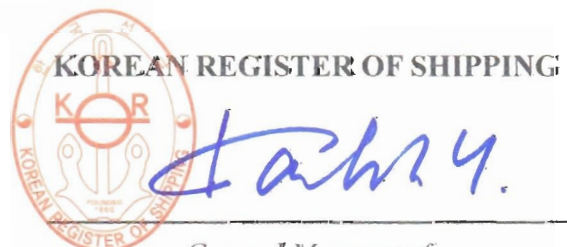
Approval Condition : 1. Raw Materials are to be supplied by the approved manufacturers of this Society or to be satisfactory to the Surveyor.
2. Individual Product Certification is required.

THIS IS TO CERTIFY that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturer and Type Approved Equipment".

Pt. 4, Ch. 8, Sec. 4 of the Rules for Classification of Steel Ships.

This Certificate is valid until 12th November, 2018.

Reissued at Shanghai, China on 15th August, 2014.



General Manager of
Technical Support Team
CHINA KR Co., Ltd.

Note 1 : The approval will be automatically suspended and the Certificate become invalid from the expiry date of the Certificate in the event that the extension has not been granted or the renewal of the Certificate is not underway.

2 : The manufacturer should notify this Society of any modification or changes that may affect the validity of this Certificate.



APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : QDO04136-AH002 **Initial Approval** : 13th November, 1993.

Product : Chains and Chain Accessories

Manufacturer : Qingdao Anchor Chain Co., Ltd.
No. 106, Aolan Road, Jimo, Qingdao, China

Product Description : Stud Link Anchor Chain Cables and Chain Accessories

- Grades : Grade 3 chain cables and chain accessories
- Diameter : Max. 152 mm
- Heat Treatment : Quenched & tempered
- Materials : RSBC 70 for anchor chain
RSFC 70 for chain accessories
- Manufacturing Process : Flash butt welding for anchor chain
Forging for chain accessories

Approval Condition : 1. Raw Materials are to be supplied by the approved manufacturers of this Society or to be satisfactory to the Surveyor.
2. Individual Product Certification is required.

THIS IS TO CERTIFY that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturer and Type Approved Equipment".

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