Certificate No: LR2695054ANCH
Issue Date: 04/03/2026
Expiry Date: 03/03/2031

Certificate Of General Approval Of An Anchor Design

This certificate is issued to company named below to certify that the undernoted anchor design has been examined in accordance with the relevant Classification Rules and has been granted General Approval.

Manufacturer	**Asian Star New Heavy Industry Co., Ltd. Chongqing**
Address	No.11, Longxi Road, Longshui Industry Park, Dazu, Chongqing City, 402360, China
Anchor Name	AC-14 Type Self Balance Anchor
Anchor Type	High Holding Power
Representative Drawing	HF
Mass Range	50kg to 40000kg only
Proportions	**A/C**: 1.78 **B/C**: 0.93 **D/C**: 0.37 **E/C**: 0.18 **F/C**: 0.23
Approval Documentation	Design Appraisal Document TSO-25-034877-H-01 dated the 4th of March 2026 and the drawings mentioned therein. Seabed tests reports ASCQ250423-1,2 & 3 dated the 17th to 23rd April 2025.
Application	Individual anchors constructed in accordance with this approval will be accepted for sizes in the stated mass range for use on vessels classed with Lloyd's Register subject to the relevant requirements of the Rules. Individual anchors to be proof tested and all materials to be in accordance with the 'Rules for the Manufacture, Testing and Certification of Materials' in force at the time of manufacture.

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Colin Clifford-Smith

Ship Structure - Principal Specialist to Lloyd's Register EMEA
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