Certificate No: LR2696899CSF
Issue Date: 05/03/2026
Expiry Date: 04/03/2031

General Approval of a Freight Container Securing Fitting

Company **Suzhou Joysea Engineering & Trading Co., Ltd**

Address No.8,Huimin Road, Dianzhan Industry Garden, Chengxiang Town,Taicang, 215400, China

This certificate is issued to above to certify that the undernoted container securing fittings have been granted approval in accordance with the requirements of the rules and regulations for the classification of ships Part 3, Chapter 14 - Cargo Securing Arrangements.

Description Twistlock, semi-automatic
Our Ref: CSF 2676

Model TCV-20

Application Securing device for use as part of an approved securing system on board ships.

Ratings SWL(Tension) = 250 kN,
SWL(Shear) = 210 kN,
SWL(Compression) = 1000 kN

Approval Documentation

Drawing Number	Date Of Approval	DAD Number
TCV-20	19.09.2025	SHI2503854 - FDD - PDF - 001

Test Prototype tests have been witnessed by the Society's Surveyors and is reported in Testing Certificate dated 29 January 2026.

Other Conditions Fittings are to be installed in accordance with the approved plans and operated in accordance with the Manufacturer's recommendations and

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Ralf Boede
Ship Structure - Lead Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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directions. This certificate is valid until the expiry date or any relevant changes to our rules, whichever comes first.

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