



Certificate No:
TAS00003JG

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Offshore Container

with type designation(s)
Offshore container frame - ST-7460

Issued to

Suretank Export Ltd
CO. LOUTH, Ireland

is found to comply with

DNV standard DNV-ST-E271 – 2.7-1 Offshore containers, January 2021 (Amended October 2021)
ISO 10855:2018 Offshore containers and associated liftings sets – Design, manufacture, testing, inspection and marking
IMO/MSC Circular 860

Application :

Max. gross mass (kg)	1400
Max. payload (kg)	690
Max. sling leg angle	45°
Enhancement factor	N/A

Issued at **Aberdeen** on **2022-09-20**

This Certificate is valid until **2027-09-19** .

DNV local unit: **Gdynia**

for **DNV**

Approval Engineer: **Yann Emeriau**

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Satya Shyamala Kuppli
Team Lead - Containers

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: TA 281

Revision: 2021-10

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Manufactured by

CIM Number 146509
Local DNV Office: Gdynia

CIM Number 1214516*
Local DNV Office: Manchester

*) The type approval will not become valid for this place of manufacture before they have built and tested a prototype

Responsibility

Suretank Export Ltd take full responsibility that both the design and production are in compliance with the Rules, Standards and / or Regulations listed on page 1 of this certificate.

Product description

This type approval certificate replaces S-8093.

Maximum external dimensions (LxWxH) : 2260 x 1260 x 1637 mm
Tare mass* : 710 kg

**) Tare mass is to be confirmed by weighing. The sum of payload and tare shall never exceed the maximum gross mass stated on the front page of this certificate.

Application/Limitation

Design temperature : -20 °C
Minimum shackle pin diameter : 21.6 mm

The DNV surveyor shall witness all important production and testing events and issue a certificate for each container. The certificate is only valid when the container is fitted with a DNV-ST-E271 certified lifting set.

Type Approval documentation

Tests carried out

Prototypes No. PM50116 tested in accordance with DNV-ST-E271.



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Marking of product

Each container to be marked in accordance with DNV / ISO requirements, including:

- Data and inspection plates
- DNV emblem for offshore containers
- NV mark to be hard stamped on the data plate
- Manufacturer's Serial Number to be welded on frame

Periodical assessment

In order to maintain the validity of the type approval certificate, periodical assessments should be carried out according to DNV-SE-0284 at 2 and 3.5 year intervals. Periodical assessments will, when possible, be harmonised with other surveys and audits carried out.

END OF CERTIFICATE