Certificate no.:
TAS0000557

TYPE APPROVAL CERTIFICATE

This is to certify:

that the CSC container

with type designation(s)
L-Bow Gangway Base

issued to
L-Bow Offshore Access Solutions B.V.
Rotterdam, **Netherlands**

is found to comply with
International Convention for Safe Containers, 1972 (CSC)

Application:

Max. gross mass (kg)	**38500**
Max. payload (kg)	**n/a**
Net. cubic cap. (m³)	**n/a**
Stacking cap. (kg)	**n/a**

Issued at **Aberdeen** on **2026-03-11**
This Certificate is valid until **2031-03-10**.
DNV local unit: **Shanghai**

for **DNV**

Approval Engineer: **Elisabeth Legg**

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.

Manufactured by

DNV Id No.: 10615038

DNV local office: Shanghai

Responsibility

L-Bow Offshore Access Solutions B.V. take full responsibility that both the design and production are in compliance with the Rules, Standards and / or Regulations listed on page 1.

Product description

Size code	: 46
Type code*	: SM (typically)
Maximum external dimensions (LxWxH)	: 12193 x 2438 x 3240 mm
Tare mass**	: 38500 kg
Stacking test load per corner	: 0 kg
Transverse racking test force	: 0 kN

*) Type Code in accordance with ISO 6346:2022.

**) Tare mass is to be confirmed by weighing. The tare mass shall never exceed the maximum gross mass stated on the front page of this certificate. Correct values shall be marked on the container and on the CSC Safety Approval plate.

Application/Limitation

CSC approval reference number	: **GB-DNV/1070/01/26**
Allowable stacking load for 1.8g	: 0 kg

DNV surveyor shall witness all important production and test events and issue form no. CTF 301. Each certificate may include a batch of containers.

Type Approval documentation

Tests carried out

Prototype strength tested in accordance with CSC.

Marking of product

Each container to be marked with:

- Data Plate shall be in accordance with CSC requirements, include allowable stacking and racking values.
- External marking shall be in accordance with ISO 6346 requirements.

Periodical assessment

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

This certificate is only valid if required periodical assessments are carried out with satisfactory results. To check the validity of this certificate, please look it up in https://approvalfinder.dnv.com