Certificate No:
TAS0000357

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Offshore Container

with type designation(s)
BOP POD Shipping Container

Issued to
Seatrax Equipment Services
Broussard, Louisiana, USA

is found to comply with
DNV GL standard DNVGL-ST-E271 – 2.7-1 Offshore containers, January 2021
IMO/MSC Circular 860

Application :

Max. gross mass (kg)	**24488**
Max. payload (kg)	**21319**
Max. sling leg angle	**15**
Enhancement factor	**1.108**

Issued at **Aberdeen** on **2021-08-26**
This Certificate is valid until **2026-08-25** .
DNV local unit: **Houston**

Approval Engineer: **Yann Emeriau**

for **DNV**

Elisabeth Legg
Principal Engineer

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.

Product description

Maximum external dimensions (LxWxH) : 3353 x 2591 x 4572 mm
Tare mass* : 3169 kg

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

Application/Limitation

Design temperature : 0 °C
Minimum shackle bolt diameter : 41.9 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 DNVGL-ST-E271 certified lifting set.

Type Approval documentation

Tests carried out

Prototype No. BES2020-1013-1001 tested in accordance with DNVGL-ST-E271.

Marking of product

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

- Data and inspection plates
- DNV emblem for offshore containers
- VL mark to be hard stamped on the data plate
- Manufacturer's Serial Number to be welded on frame
- Container shall be clearly marked with words to the effect of "only to be used in temperate climates"
- The removable top frame shall be fitted secured to the lower skid during all lifting and transportation activities. The top frame shall be marked with unit's serial number. Lower skid shall be stencilled with words to the effect of "removable frame shall be fitted during all lifting and transportation activities".
- Words to the effect "Removable side wall shall be secured in place during all lifting and transportation operations" shall be stencilled clearly visible on the main frame.
- Removable side to be marked with unit's serial number.

Periodical assessment

In order to maintain the validity of the type approval certificate, periodical assessments should be carried out according to DNVGL-CP-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