DNV·GL

Certificate No:
TAS00002ED

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Offshore Container

with type designation(s)
12'/14'/16' Standard Container

Issued to
Specialist Services LLC
Dubai, United Arab Emirates

is found to comply with
DNV GL standard DNVGL-ST-E271 – 2.7-1 Offshore containers, August 2017
ISO 10855:2018 Offshore containers and associated liftings sets – Design, manufacture, testing, inspection and marking
IMO/MSC Circular 860

Application :

Type	Max. gross mass (kg)	Max. payload (kg)	Max. sling leg angle	Enhancement factor
12' Standard Container	7600	1500	31	1.660
14' Standard Container	7600	1500	34	1.660
16' Standard Container	7600	1000	37	1.660

Issued at **Aberdeen** on **2020-02-18**
This Certificate is valid until **2025-02-17** .
DNV GL local unit: **Abu Dhabi**

Approval Engineer: **Jack Moffatt**

for **DNV GL**

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.

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Product description

This type approval certificate replaces TAS00000B3.

Type	Max. external dimensions (LxWxH)	Tare mass*
12' Standard Container	3670 x 2438 x 2591 mm	6100 kg
14' Standard Container	4240 x 2438 x 2591 mm	6100 kg
16' Standard Container	5875 x 2438 x 2591 mm	6500 kg

*) Tare mass is to be confirmed by weighing and it shall never exceed the maximum gross mass stated on the front pages of this certificate.

Application/Limitation

Design temperature : -20 °C
Minimum shackle pin diameter : 24.5 mm

The DNV GL 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

Prototypes strength tested in accordance with DNVGL-ST-E271.

Marking of product

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

- Data and inspection plates
- DNV GL emblem for offshore containers
- VL 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 DNVGL-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