Certificate no.:

SHI2182771-158

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Tank Container New Construction Initial Inspection Certificate

Owner / Operator CSC type app no. 63040 05/13 GB-LR

FALCON LEASE PTE. LTD. FLNU 500758 - 5 63040 IMDG no. NL/LR

Date Note: See Below for NL approval relating to IMDG

25 January 2022 RID / ADR no. 63040 NL/LR

Manufacturer's Serial number Manufacturer USDOT no. IA-8102

NT2104796 Nantong Tank Container CO.,Ltd Customs Approval number Model Number GB/C 63040 LR/2013 LR office Shanghai

NT/25/05 Description of tank

25,000 Litres UN Portable Tank T11 and ADR/RID 6.8 Tank Container L4BN

Tank Details

ASME VIII Div.1 (NCS) + EN 14025 Code or standard:

25000 Litres Dimensions: Length 6002 mm Diameter 2378 mm Capacity Shell SANS 50028-7 WNr 1.4402 Ends SANS 50028-7 WNr 1.4402 Heads/Baffles Not Applicable Material Heads/Baffles Not Applicable

Actual thickness Shell 4.6 mm Ends 4.6 mm

Remark

Reference steel thickness e0 Shell 6 mm Fnds 6 mm Corrosion allowance Shell 0.42 mm Ends 0.4 mm

Hydraulic test date

Hydraulic test pressure 6 Bar(g) 14 January 2022 Working pressure RID/ADR 4 Bar(g) Working pressure IMDG 4 Bar(g) External pressure 0.41 Bar(g)

Leak test date Leak test pressure 1 Bar(g) 19 January 2022 Max. working temperature 130°C Design temperature range -40°C to +130°C

Heating system Steam Heating Maximum working pressure 4 Bar Test pressure Insulation Rockwool Outlets top Provision

Lining materials Closures top N/A Next Inspection date Jul-2024 Outlets bottom Foot Valve

Pressure Relief Devices

Minimum required vent capacity 3.18 m³/s

Make/ Model Fort Vale 010/144000

3.922(90% of Full Flow) m3/s

Total vent capacity Set pressure/ Vacuum 4.4 Bar(g)

Device Serial Number 22007130

Tank And Mainframe

and the Regulations referenced above

Details of permanent marking attached: LR

W 2438 mm 2591 mm 25K/NT01/05/1 Overall dimensions 6058 mm GA Drawing No. 36000 kg 32250 kg Maximum gross mass (R) Tare weight 3750 kg Maximum payload Stacking capability 216000 kg Stacking test load per corner 97200 kg Container ISO Code 22K2 Transverse racking test force 150000 N Dynamic test value SRS curves above the minimum requried

Applicable regulations / standards CSC, ADR, RID, IMDG, USDOT, TC, UIC:IRS 50592, TIR, ISO 1496-3, ASME VIII Div.1 (NCS) + EN 14025, LRCCS

Product as stated under UN portable tank instruction T11 and ADR/RID Code L4BN Approved Cargo References

Remarks

Bottom closures in series

This certificate is issued to the above client to certify that the tank container design described herein has been carried out in accordance with Lloyd's Register Group Container Certification Scheme

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Lloyd's Register Classification Society (China) Co., Ltd.

On behalf of Lloyd's Register Nederland B.V. Surveyor : Jie Lv LR Office: Shanghai, Lloyd's Register Classification Society (China) Co., Ltd Lloyd's Register Nederland B.V., a subsidiary of Lloyd's Register Group Limited

On Behalf of Netherlands Inspectie Leefomgeving en Transport

As per Besluit erkende organisaties Schepenwet IMDG approval is issued by LR Nederland B.V. on behalf of Lloyd's Register Group Ltd.

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