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Tank Container New Construction Initial Inspection Certificate

Owner / Operator CSC type app no. 63041 05/13 Owners number GB-LR

FALCON LEASE PTE. LTD. FLNU 600347 - 6 63041 IMDG no. NL/LR

Date Note: See Below for NL approval relating to IMDG

23 February 2022 RID / ADR no. 63041 NL/LR

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

NT2105285 Nantong Tank Container CO.,Ltd Customs Approval number

Model Number GB/C 63041 LR/2013 NT/26/11 LR office Shanghai

Description of tank

26,000 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:

25830 Litres Dimensions: Length 6018 mm Diameter 2414 mm Capacity Shell SANS 50028-7 WNr 1.4402 Ends SANS 50028-7 WNr 1.4402 Heads/Baffles Not Applicable Material

Heads/Baffles 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 0.3 mm Ends

Hydraulic test date

Hydraulic test pressure 6 Bar(g) 08 February 2022 Working pressure RID/ADR 4 Bar(g) Working pressure IMDG 4 Bar(g) External pressure 0.41 Bar(g)

1 Bar(g) Leak test date 11 February 2022 Leak test pressure 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 Aug-2024 Outlets bottom Foot Valve

Bottom closures in series 3

Pressure Relief Devices

Minimum required vent capacity 3.23 m³/s

Make/ Model Fort Vale 010/144000

3 922 m3/s Total vent capacity Set pressure/ Vacuum 4.4 Bar(g) Device Serial Number 22011610

Tank And Mainframe

and the Regulations referenced above

Details of permanent marking attached: LR

W 2438 mm 2591 mm 26K/NT01/11/6 Overall dimensions 6058 mm GA Drawing No. 36000 kg 32200 kg Maximum gross mass (R) Tare weight 3800 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

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.**

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

Surveyor : Jie Lv

Not Applicable

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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