Rev.0

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SHI2182939-131

Tank Container New Construction Initial Lloyd's Inspection Certificate Register Owners number Owner / Operator FLNU 600331 - 0 Date 23 February 2022 Manufacturer's Serial number Manufacturer NT2105269 Model Number NT/26/11

FALCON LEASE PTE. LTD.

Nantong Tank Container CO.,Ltd

CSC type app no. GB-LR IMDG no. NL/LR Note : See Below for NL approval relating to IMDG RID / ADR no. NL/LR USDOT no. IA-8102 Customs Approval number GB/C 63041 LR/2013 LR office Shanghai

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Description of tank 26,000 Litres UN Portable Tank T11 and ADR/RID 6.8 Tank Container L4BN

## Tank Details

| Code or standard:                              | ASM          | E VIII Div.1 (NCS)   | EN 14025             |                   |                          |           |              |                                |                |                 |                    |                |                        |
|------------------------------------------------|--------------|----------------------|----------------------|-------------------|--------------------------|-----------|--------------|--------------------------------|----------------|-----------------|--------------------|----------------|------------------------|
| Dimensions: Length 6018 mm                     |              |                      |                      | Diameter 2414 mm  |                          |           |              | C                              | apacity        |                 | 25840              | Litres         |                        |
| Material Shell SANS 50028-7 WNr 1.4402         |              |                      |                      | Ends SANS 50028-7 |                          |           | WNr 1.4402   | /Nr 1.4402 Heads/Baffles       |                | s               | Not Applicable     |                |                        |
| Actual thickness                               | Shell        | 4.6 mm               |                      |                   | Ends                     | 4.6 mm    | ı            |                                | Н              | leads/Baffle    | s                  | Not Ap         | plicable               |
| Remark                                         |              |                      |                      |                   |                          |           |              |                                |                |                 |                    |                |                        |
| Reference steel thick                          | kness e0     | Shell 6 n            | m                    | Ends 6 m          | ım                       |           |              | Corrosion                      | allowance      | Shell           | 0.42 mm            | Ends           | 0.3 mm                 |
| Hydraulic test pressure                        |              | 6 Bar(g)             |                      | Hyc               | Hydraulic test date      |           |              | 07 February 2022               |                |                 |                    |                |                        |
| Working pressure RID/ADR                       |              | 4 Bar(g)             |                      | Wo                | Working pressure IMDG    |           | G            | 4 Bar(g) Exte                  |                | Extern          | al pressure        |                | 0.41 Bar(g)            |
| Leak test pressure                             |              | 1 Bar(g)             |                      | Lea               | Leak test date           |           |              | 10 February 2022               |                |                 |                    |                |                        |
| Max. working temperature                       |              | 130°C                |                      | Des               | Design temperature range |           | nge          | -40°C to +130°C                |                |                 |                    |                |                        |
| Heating system                                 |              | Steam Heating        |                      |                   | Test pressure 6 Bar      |           | 6 Bar        | Maximum working pressure 4 Bar |                | 4 Bar           |                    |                |                        |
| Insulation                                     |              | Rockwool             |                      |                   |                          |           |              | Outlets top                    |                |                 | Provision          |                |                        |
| Lining materials                               |              | Not Fitted           |                      |                   |                          |           | Closures top |                                |                | N/A             |                    |                |                        |
| Next Inspection date                           |              | Aug-2024             |                      |                   |                          |           |              | Outlets botto                  | om             |                 | Foot Valve         |                |                        |
|                                                |              |                      |                      |                   |                          |           |              | Bottom closu                   | ures in series |                 | 3                  |                |                        |
| /inimum required vent capacity<br>/lake/ Model |              | 1<br>Fort Val        | Fort Vale 010/144000 |                   | 2                        |           |              |                                | 3              |                 |                    |                |                        |
| Total vent capacity                            |              | 3.922 m              |                      |                   |                          |           |              |                                |                |                 |                    |                |                        |
| Set pressure/ Vacuum                           |              | 4.4 Bar(             |                      |                   |                          |           |              |                                |                |                 |                    |                |                        |
| Device Serial Numbe                            | er           | 220094               | 99                   |                   |                          |           |              |                                |                |                 |                    |                |                        |
| Tank And Mainfram                              | ne           |                      |                      |                   |                          |           |              |                                |                |                 |                    |                |                        |
| Overall dimensions                             |              |                      |                      | w 243             | 38 mm                    |           |              | 591 mm                         | GA Drawir      | ng No.          | 26K/               | NT01/11/6      |                        |
| Maximum gross mass (R )                        |              | 36000 k              | -                    | Tare weig         |                          |           | 3800         | -                              |                | imum paylo      |                    | 32200          | kg                     |
| Stacking capability                            |              | 216000               | -                    |                   | est load p               | er corner |              | 00 kg                          |                | tainer ISO C    | ode                | 22K2           |                        |
| Transverse racking test force                  |              | 150000               | N                    | Dynamic 1         | test value               |           | SRS          | curves above 1                 | the minimum    | n requried      |                    |                |                        |
| Applicable regulation                          | ns / standar | ds CSC, AL           | R, RID, IMDO         | G, USDOT          | , TC, UIC                | IRS 5059: | 92, TIR, IS  | 60 1496-3, AS                  | ME VIII Div.1  | (NCS) + El      | N 14025, LRCCS     |                |                        |
| Approved Cargo References<br>Remarks           |              | Product              | as stated und        | der UN po         |                          |           |              | and ADR/RID                    |                | vyd's<br>gister |                    |                |                        |
| This certificate is issu                       | ied to the a | hove client to corti | v that the tar       | k contain         | lie Ly                   | ,,        | horoin I     | has been carrie                | d out in acco  | rdanco witi     | a Lloyd's Pagistor | Group Contain  | er Certification Scher |
| and the Regulations                            |              |                      | y ulat the laf       | IN CUITE          | Shang                    | hai       |              | has been carrie                |                | w               | i Lioyu s negister | Group Containi | er cerunication scher  |



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Form 5216TCC (2017.04)

Details of permanent marking attached : LR

