

COMPLIANCE CERTIFICATE

Stationary Container Tank or Process Container Design

Issued in accordance with regulations 6.23 and 17.93(1)(a) of the Health and Safety at Work (Hazardous Substances) Regulations 2017

This certificate certifies that the requirements prescribed in regulation 17.93(1)(a) for a stationary container tank or process container design compliance certificate have been met

Unique Register Number: CER-0241-089261 CC Certificate Number: 100241-6644-08

Company / Legal Entity: FUEL STORAGE LIMITED

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Physical Address: 700 Bond Road, Te Awamutu, 3800 Companies Office No.: +64 7 870 2927

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Full Name: Regan McFall Email Address: regan@fuelstorage.co.nz

Primary Phone Number: +64 27 948 1930

Tank / Container Details:

Description: 3,000 Litres above ground double skinned **Design Specification:** AS1692: 2006

rectangular stationary tank

Tank Type:Above Ground Stationary TankDrawing Numbers:FSL-DS3000-01-01, Rev 1, Sheets: 1 to 5,

Drawn: Baz, Title: Tank Size 3,000L, Date:

20/07/2022

Name of Designer: Fuel Storage Limited - Baz Burtt Capacity: 3,095 Litres

Compartments: 1

Substances

 Name:
 Class(es):

 Diesel
 3.1D, 6.7B

 Low Flash Diesel
 3.1C, 6.7B

Details of Certification:

Project Number: 6644 TNK No.: TNK20175 FAB No.: FAB0050

Tank Design Code: AS 1692:2006, Category 3

Date of Manufacture: Name Plate

Manufacturer's Tank Serial No.: Name Plate Maximum Safe Fill Level = 2,943 Litres

Approved For:

The storage and transfer of Diesel, having a hazard classification of 3.1D, 6.1E, 6.3B, 6.7B, 9.1B or Low Flash Diesel having a hazard classification of 3.1C, 6.1E, 6.3B, 6.7B, 9.1B. Approved to supply an engine or burner.

References:

Compliant with AS 1692:2006, Category 3.

6643-1004, 3kL Tank Design Statement, Rev 00 Released, 02Aug22: – In accordance with AS 1692:2006, Load combinations: AS/NZS 1170.0:2002, Wind loading: AS/NZS 1170.2:2011 & Seismic loading: NZS 1170.5:2004, seismic loading to NZSEE method, Joe Bain (CPEng 248672), Dated 2/8/22. Allocation of unique serial number for each tank and retention of individual tank fabrication and testing records.

The TNK register number is to be marked on the tank nameplate in addition to the manufacturers serial number, date of manufacture, pressure test in kPa and safe fill level. All other markings to comply with the Hazardous Substances Regulations.

QA inspection and documentation to be completed before installation of the tank/s.

Must not be installed in non-fire resistant construction - Installation location stipulated in clause 17.63 of Heath and Safety at Work (Hazardous Substances) Regulations 2017.

The following clauses from the Heath and Safety at Work (Hazardous Substances) Regulations 2017, are requirements to be met on installation for this stationary tank supplying an engine (generator): 17.6 (2), 17.25, 17.27, Part 17 Subpart 3, 11-13, 17.75, 17.78, 17.79, 17.80 & 17.81.

Re-certification required following any change to the referenced contents, original design, duty, service conditions, referenced Fuel Storage Limited drawings or applicable standards.

Issued Date: 04 August 2022 Date Comes Into Force: 04 August 2022

Expiry Date: 04 August 2032

Callum Eli Gates

Worksafe Authorised Compliance Certifier (TST100241)

This certificate is issued by Callum Eli Gates, being an individual compliance certifier authorised by WorkSafe New Zealand under regulation 6.8 of the Health and Safety at Work (Hazardous Substances) Regulations 2017, in accordance with regulation 6.8(2)(a) to (d) of those regulations.



Engineering Your Vision

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