



FuelcoTM
complete fuel storage solutions



SPEC SHEET

**Kube Self Bunded Tank
2,000L**

Kube 2000L Self Bunded Tank

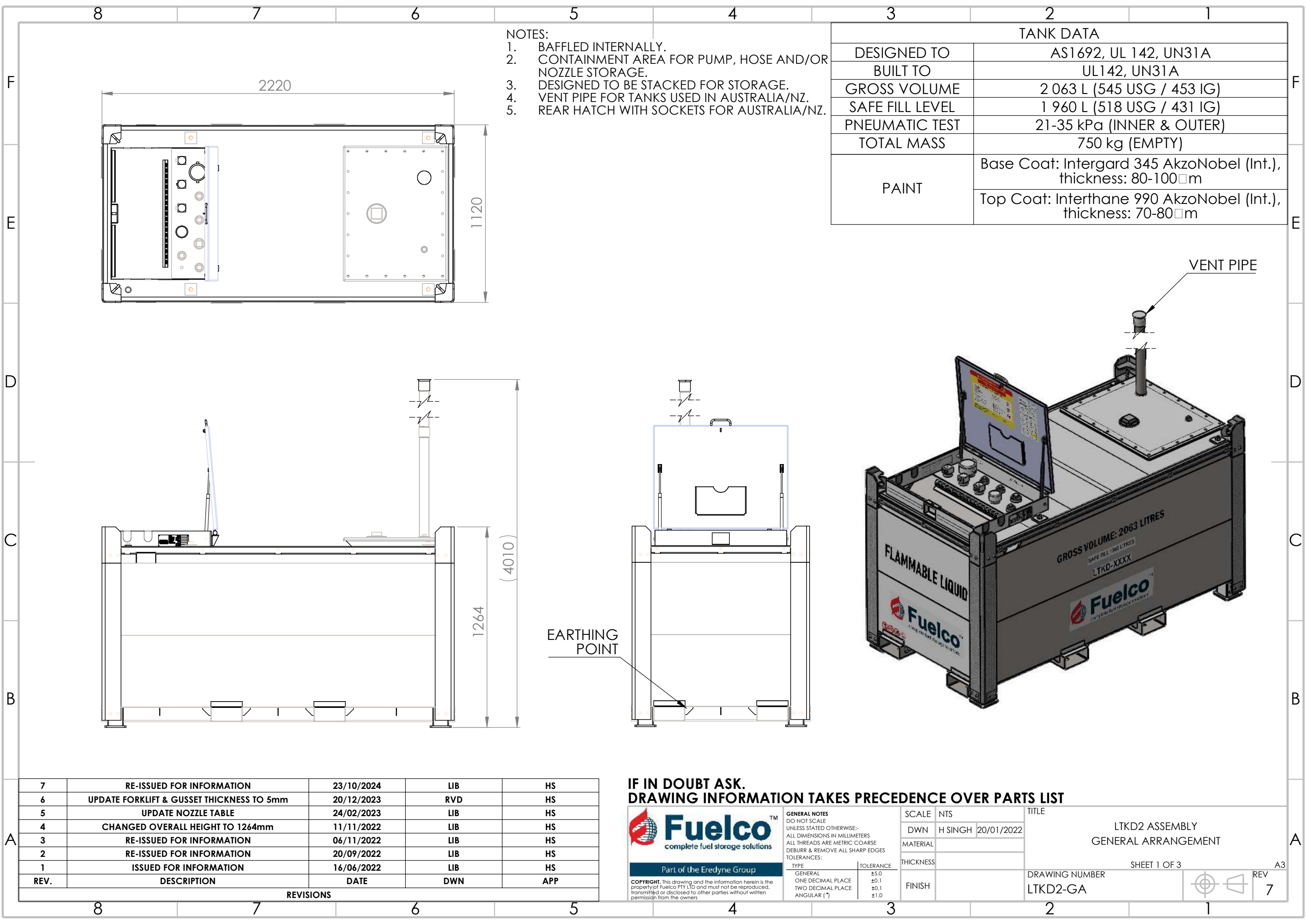
Standard Tanks Features:

- **LOCKABLE CONTAINMENT** - For securely housing pumps and hose connections
- **LIFTING POINTS** - Simplifying crane handling
- **SECURE MANWAY** - Providing access to tank for cleaning and inspections
- **GALVANISED EDGE**- Prevents nicks and damages
- **BAFFLED INTERNALLY** - Restricts movement of product
- **DECALS** - Providing clear critical information to operators or users
- **DIKED DESIGN** - Allowing the inner tank to be removed from the outer tank
- **CORNER POSTS** - Providing full edge protection
- **FORK POCKETS** - Double sided to provide access from all sides



Specification	Details
Tank Model	LTKD2
Gross Fill	2063 litres, (545 USC / 453 IG)
Safe Fill	1960 litres, (518 USC / 431 IG)
Length	2230 mm, (87.79 in)
Width	1130 mm, (44.48 in)
Height	1274 mm, (50.15 in)
Tare Weight	750 kg,
Compliance	UL142, ULC S601, AS1940, AS1692, BS799-5, UN31A

Disclaimer: Information and photographs shown are for marketing purposes only. Actual product may vary to images shown due to continual improvement processes, design changes and optional extras.



- NOTES:
1. BAFFLED INTERNALLY.
 2. CONTAINMENT AREA FOR PUMP, HOSE AND/OR NOZZLE STORAGE.
 3. DESIGNED TO BE STACKED FOR STORAGE.
 4. VENT PIPE FOR TANKS USED IN AUSTRALIA/NZ.
 5. REAR HATCH WITH SOCKETS FOR AUSTRALIA/NZ.

TANK DATA	
DESIGNED TO	AS1692, UL 142, UN31A
BUILT TO	UL142, UN31A
GROSS VOLUME	2 063 L (545 USG / 453 IG)
SAFE FILL LEVEL	1 960 L (518 USG / 431 IG)
PNEUMATIC TEST	21-35 kPa (INNER & OUTER)
TOTAL MASS	750 kg (EMPTY)
PAINT	Base Coat: Intergard 345 AkzoNobel (Int.), thickness: 80-100µm
	Top Coat: Interthane 990 AkzoNobel (Int.), thickness: 70-80µm

REV.	DESCRIPTION	DATE	DWN	APP
7	RE-ISSUED FOR INFORMATION	23/10/2024	LIB	HS
6	UPDATE FORKLIFT & GUSSET THICKNESS TO 5mm	20/12/2023	RVD	HS
5	UPDATE NOZZLE TABLE	24/02/2023	LIB	HS
4	CHANGED OVERALL HEIGHT TO 1264mm	11/11/2022	LIB	HS
3	RE-ISSUED FOR INFORMATION	06/11/2022	LIB	HS
2	RE-ISSUED FOR INFORMATION	20/09/2022	LIB	HS
1	ISSUED FOR INFORMATION	16/06/2022	LIB	HS
REVISIONS				

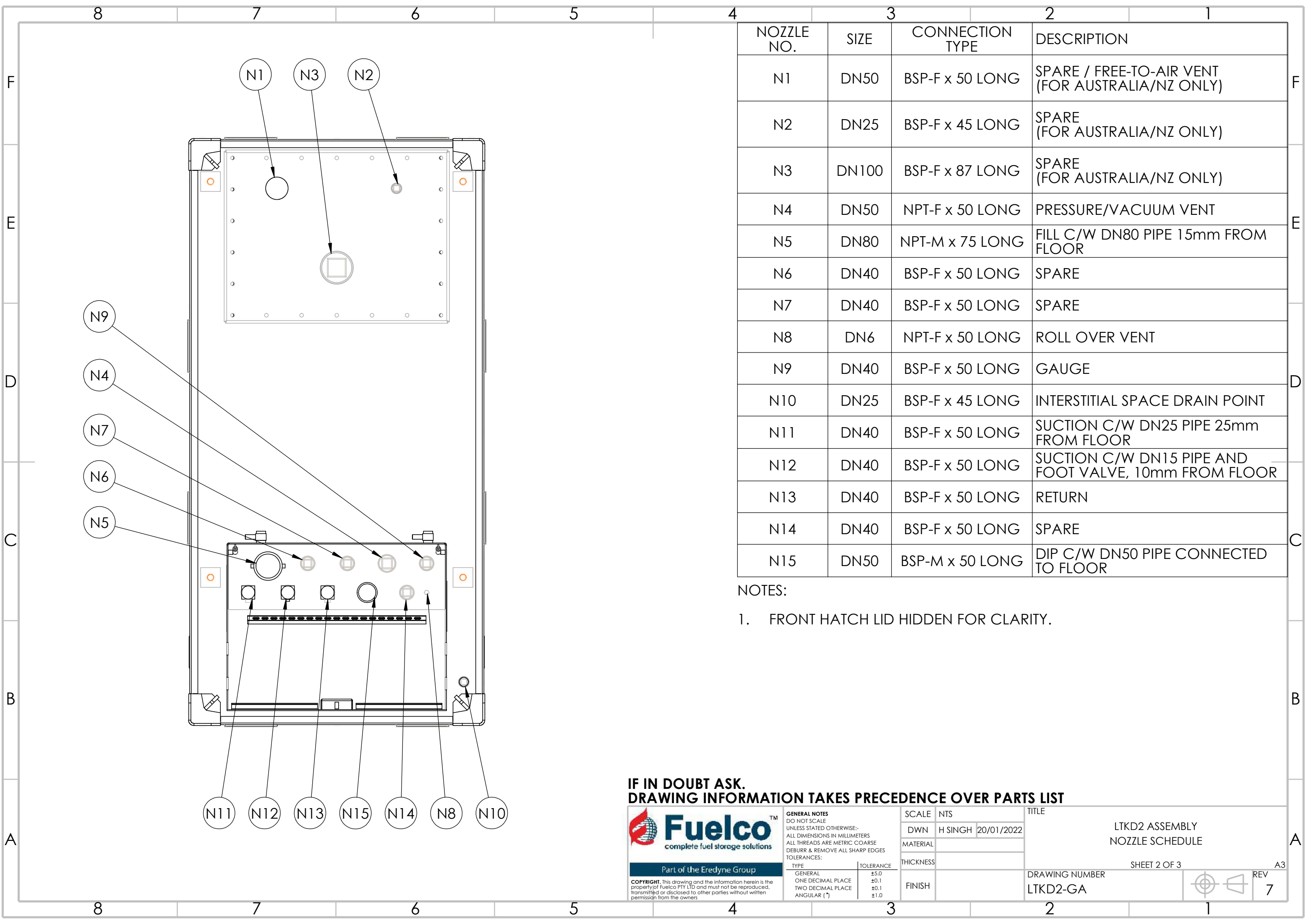
IF IN DOUBT ASK.
DRAWING INFORMATION TAKES PRECEDENCE OVER PARTS LIST



GENERAL NOTES	
DO NOT SCALE UNLESS STATED OTHERWISE:- ALL DIMENSIONS IN MILLIMETERS ALL THREADS ARE METRIC COARSE DEBURR & REMOVE ALL SHARP EDGES TOLERANCES:	
TYPE	TOLERANCE
GENERAL	±5.0
ONE DECIMAL PLACE	±0.1
TWO DECIMAL PLACE	±0.1
ANGULAR (°)	±1.0

SCALE	NTS
DWN	H SINGH 20/01/2022
MATERIAL	
THICKNESS	
FINISH	

TITLE	
LTKD2 ASSEMBLY GENERAL ARRANGEMENT	
DRAWING NUMBER	SHEET 1 OF 3
LTKD2-GA	REV 7



NOZZLE NO.	SIZE	CONNECTION TYPE	DESCRIPTION
N1	DN50	BSP-F x 50 LONG	SPARE / FREE-TO-AIR VENT (FOR AUSTRALIA/NZ ONLY)
N2	DN25	BSP-F x 45 LONG	SPARE (FOR AUSTRALIA/NZ ONLY)
N3	DN100	BSP-F x 87 LONG	SPARE (FOR AUSTRALIA/NZ ONLY)
N4	DN50	NPT-F x 50 LONG	PRESSURE/VACUUM VENT
N5	DN80	NPT-M x 75 LONG	FILL C/W DN80 PIPE 15mm FROM FLOOR
N6	DN40	BSP-F x 50 LONG	SPARE
N7	DN40	BSP-F x 50 LONG	SPARE
N8	DN6	NPT-F x 50 LONG	ROLL OVER VENT
N9	DN40	BSP-F x 50 LONG	GAUGE
N10	DN25	BSP-F x 45 LONG	INTERSTITIAL SPACE DRAIN POINT
N11	DN40	BSP-F x 50 LONG	SUCTION C/W DN25 PIPE 25mm FROM FLOOR
N12	DN40	BSP-F x 50 LONG	SUCTION C/W DN15 PIPE AND FOOT VALVE, 10mm FROM FLOOR
N13	DN40	BSP-F x 50 LONG	RETURN
N14	DN40	BSP-F x 50 LONG	SPARE
N15	DN50	BSP-M x 50 LONG	DIP C/W DN50 PIPE CONNECTED TO FLOOR

NOTES:
1. FRONT HATCH LID HIDDEN FOR CLARITY.

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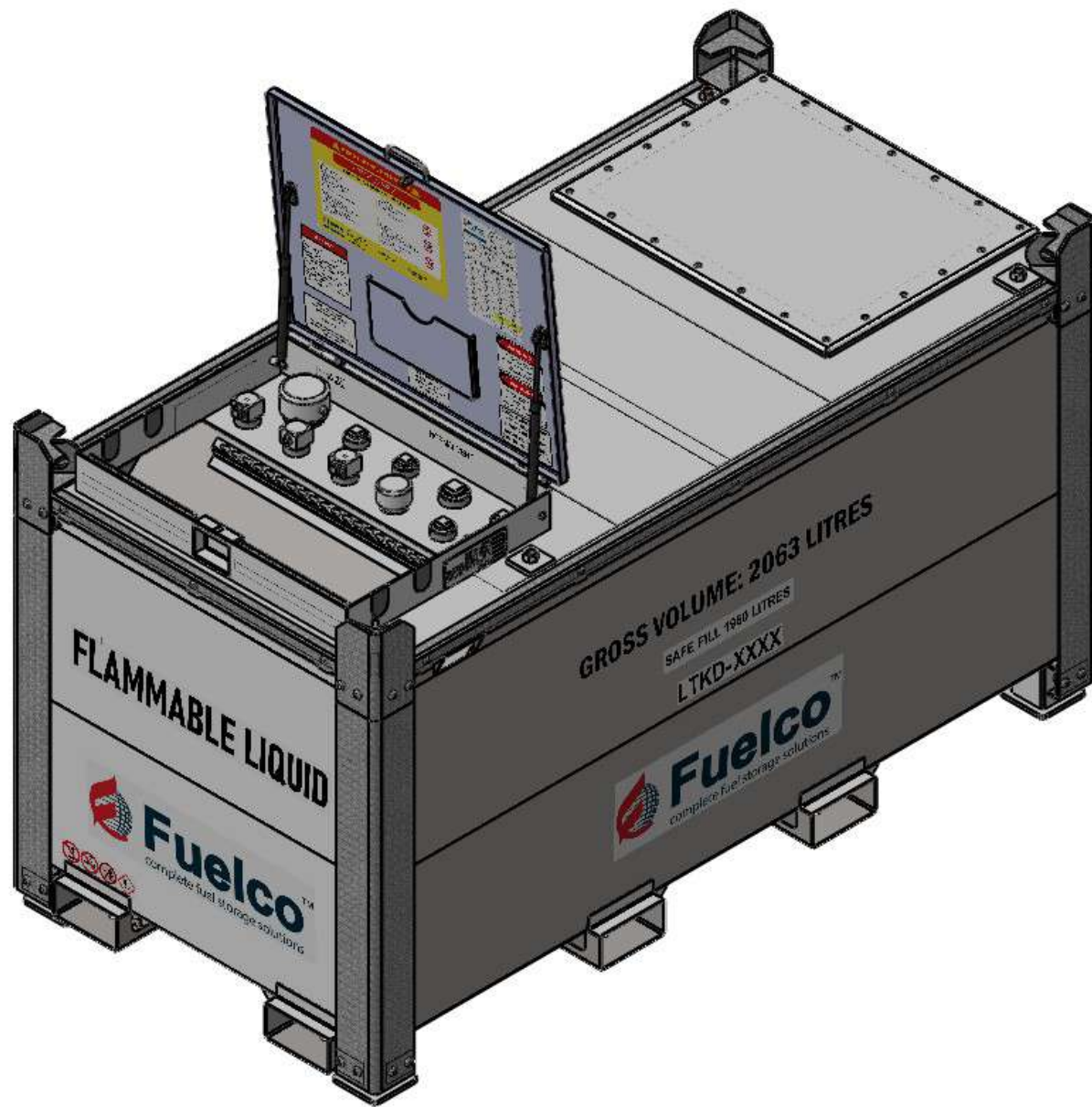
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ALL THREADS ARE METRIC COARSE
DEBURR & REMOVE ALL SHARP EDGES
TOLERANCES:

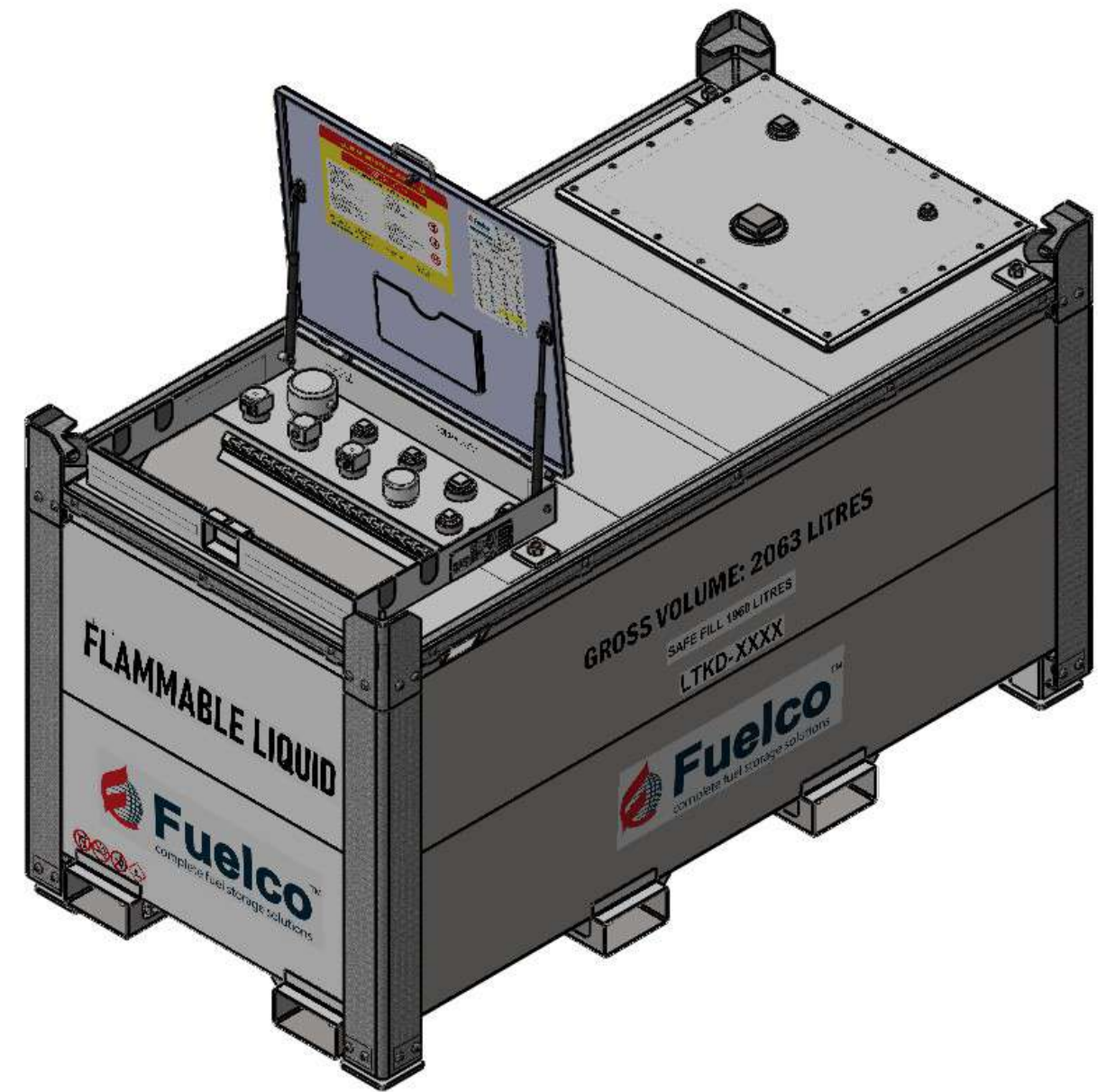
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SCALE	NTS
DWN	H SINGH 20/01/2022
MATERIAL	
THICKNESS	
FINISH	

TITLE	LTKD2 ASSEMBLY NOZZLE SCHEDULE
DRAWING NUMBER	LTKD2-GA
SHEET 2 OF 3	
REV	7



TANK WITH STANDARD HATCH COVER



TANK WITH HATCH COVER FOR AUSTRALIA/NZ

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SCALE	NTS
DWN	H SINGH 20/01/2022
MATERIAL	
THICKNESS	
FINISH	

TITLE	
LTKD2 ASSEMBLY NOZZLE SCHEDULE	
SHEET 3 OF 3	
DRAWING NUMBER	REV
LTKD2-GA	7