



'BUILT TOUGH, PROVEN TOUGH'



SMART TANK
Diesel/Adblue
33,000L

SPEC SHEET

Size	Safe Fill (L)	Weight (kg)	Length (mm)	Width (mm)	Height (mm)
33,000L	28,000L Diesel/4,000L Adblue	8,000	6900	2400	2700
Standard Features:					

- Designed and manufactured in Australia to Australian Standards
- Self bunded (double wall)
- Manway for access to inner tank
- Fork Lift Pockets and Under tank visibility for visual inspection
- 3" Bulk fill point with Overfill protection valve and alarm.
- Fold Out Access Ladder and Safety Access Platform to Spillbox and Manway Access.
- 4 Lift points for easy moving and transportation (whilst Empty only)
- Calibrated dipstick with safe fill level, located in a Lockable Spill Box
- Domed roof to stop water/dirt pooling
- Safety signage for Australian regulations
- Lockable Pump bay with container style doors and locks.

Optional Pumps:

- 240v Pump
- Diesel or Petrol Driven Pumps
- Ebsray Pumps
- Regent Pumps

Have a pump you want? let the team know

Optional Accessories:

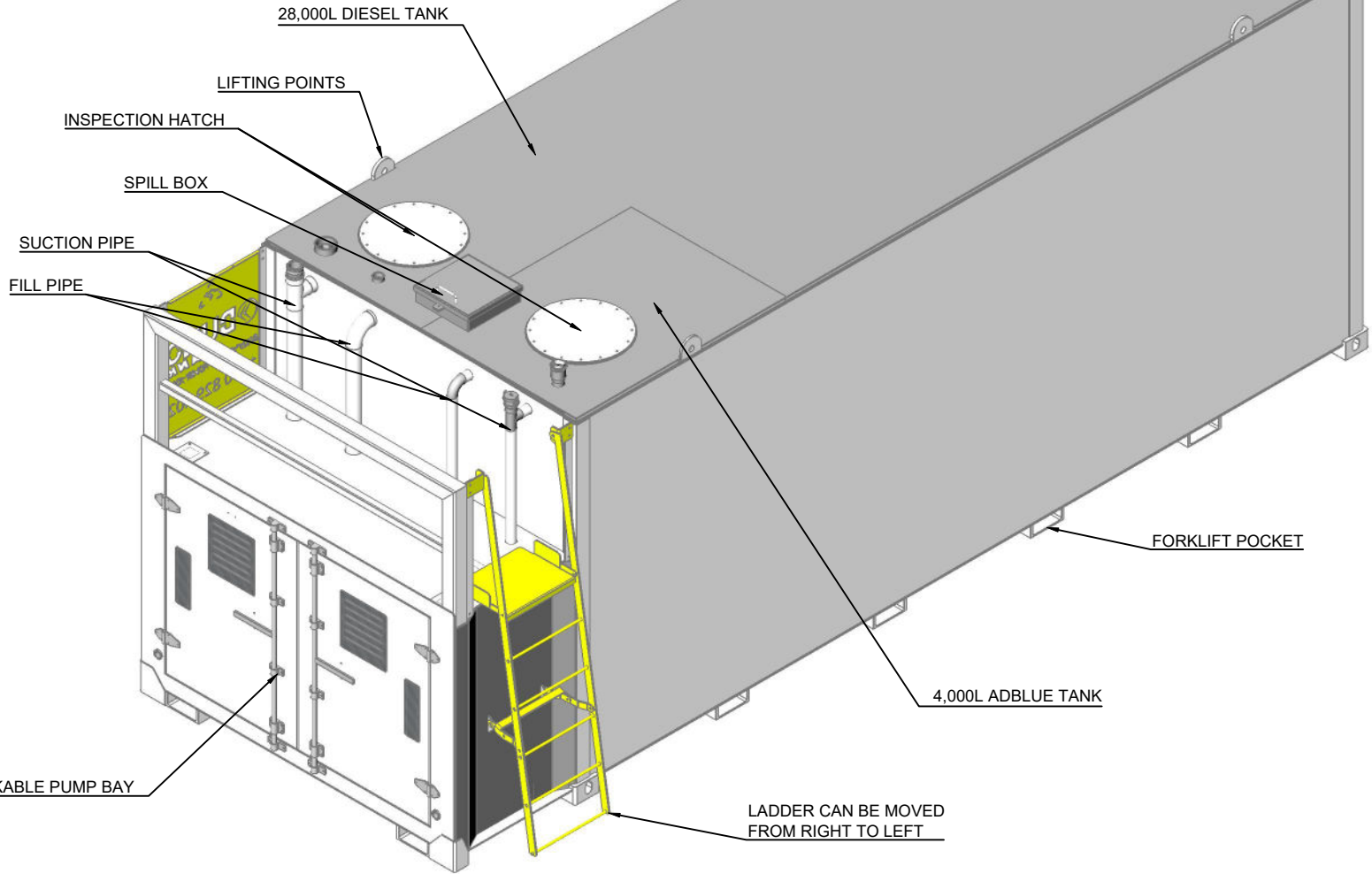
- 10m, 20m or 30m Heavy Duty Retractable Hose Reel
- 1-10m Loose Hose
- Emergency Stop, Battery Isolator and Reflective Mine Tape
- High Mast Assembly
- LED Light Kits
- Fuel Management Systems
- Reconnectable Breakaway Coupling
- Ocio Tank Level Gauge
- Spill Kits & Fire Extinguishers
- 250T Drive Over Spill Grate
- Credit Card Reader (24/7 public sites)
- Auto Shutoff Nozzle
- Wiggins Nozzle



ENGINEERING SPECIFICATIONS:

- 1. MATERIAL SPECIFICATION
 - FLAT: GRADE 300+ AS/NZS 3679.1
 - PLATE/ SHEET: GRADE 250 AS 3678
 - PFC: GRADE 300+ AS/NZS 3679.1
 - R/BAR: GRADE 300+ AS/NZS 3679.1
 - ALL FLANGES ANSI 150
 - ALL VALVES FIRE SAFE CARBON STEEL
 - 2. DESIGN COMPLIANCE
 - ADG CODE 7th EDITION
 - AS1940-2017: STORAGE AND HANDLING OF FLAMMABLE AND COMBUSTIBLE LIQUIDS
 - AS1692-2006: STEEL TANK FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS
 - FUEL TANK IS DEFINED AS CATEGORY 3, WITH COMBUSTIBLE LIQUID
 - BUNDED 'DOUBLE SKIN' DESIGN
- DIMENSIONAL AND MATERIAL SPECIFICATIONS WITHIN FOLLOWING DRAWINGS
SET NEED TO BE MAINTAINED AND TO MEET COMPLIANCE
- THE DESIGNED SAFE FILL LEVEL (SFL) IS 28,000L (DIESEL), 4,000L (ADBLUE)
 - FUEL TANK ASSEMBLY WEIGHT
 - EMPTY: 8,000kg
 - FILLED: 35,420kg (APPROX)

A
B
C
D
E
F



A
B
C
D
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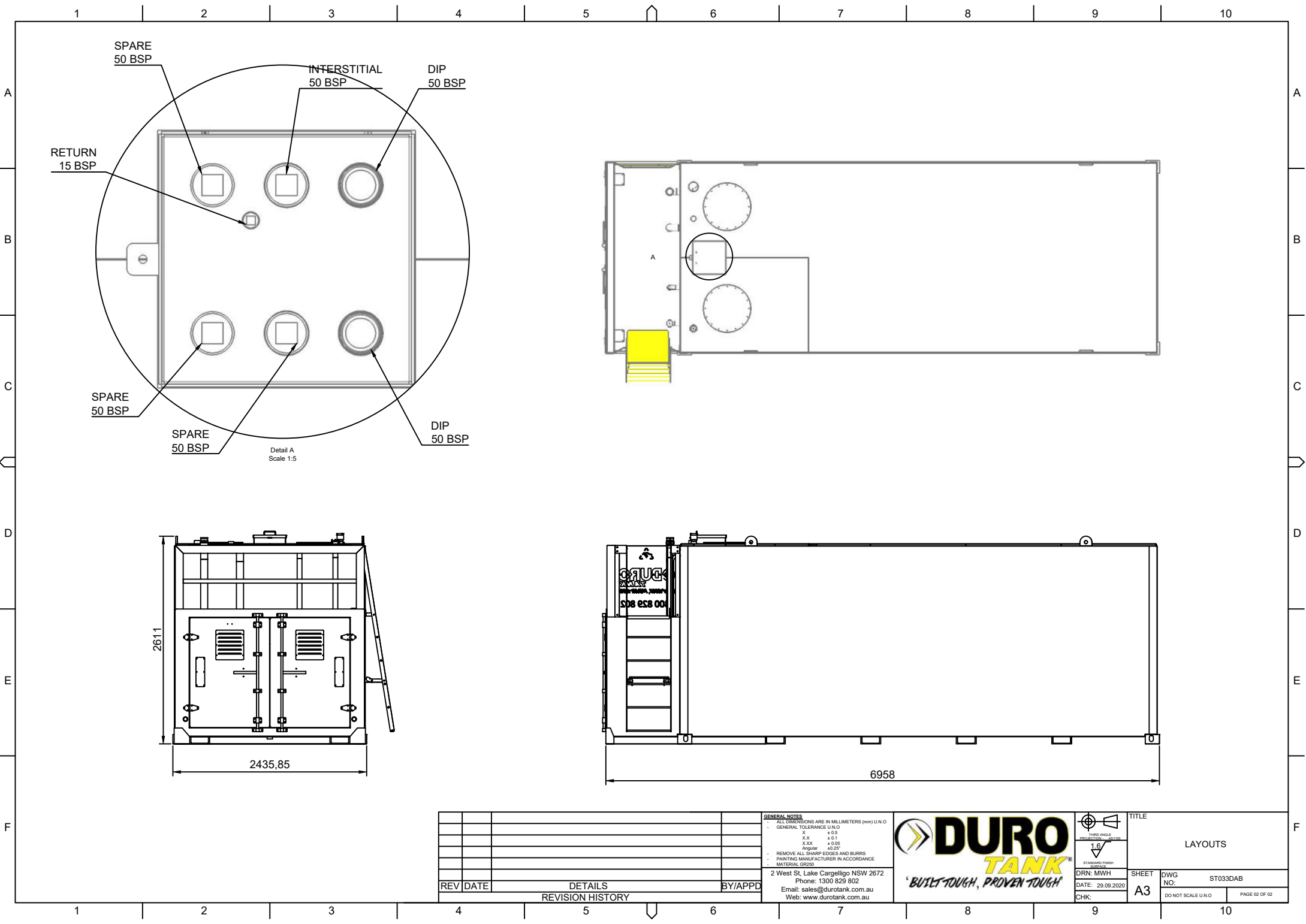
REV	DATE	DETAILS	BY	APPD

GENERAL NOTES
- ALL DIMENSIONS ARE IN MILLIMETERS (mm) U.N.O
- GENERAL TOLERANCE U.N.O
 X ± 0.5
 XX ± 0.1
 XXX ± 0.05
 Angular ± 0.25°
- REMOVE ALL SHARP EDGES AND BURRS
- PAINTING MANUFACTURER IN ACCORDANCE
- MATERIAL GR250

2 West St, Lake Cargelligo NSW 2672
Phone: 1300 829 802
Email: sales@durotank.com.au
Web: www.durotank.com.au



 STANDARD FINISH AS/NZS 1200/2013	TITLE OVERVIEW
DRN: MWH DATE: 29.09.2020 CHK:	SHEET A3
DWG NO: ST033DAB	PAGE 01 OF 02

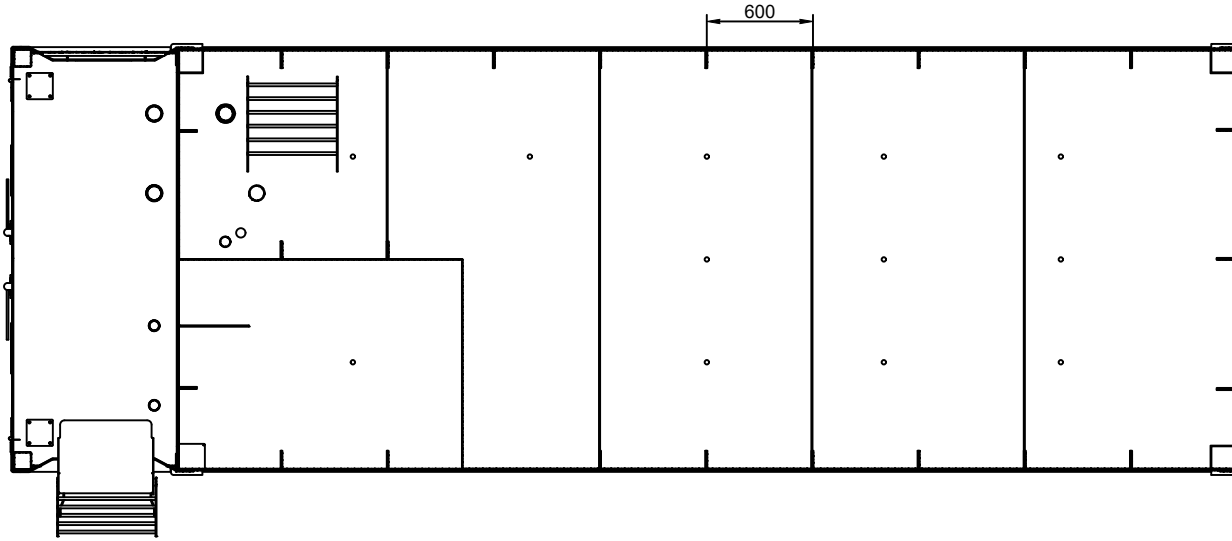


REV	DATE	DETAILS	BY/APPD
REVISION HISTORY			

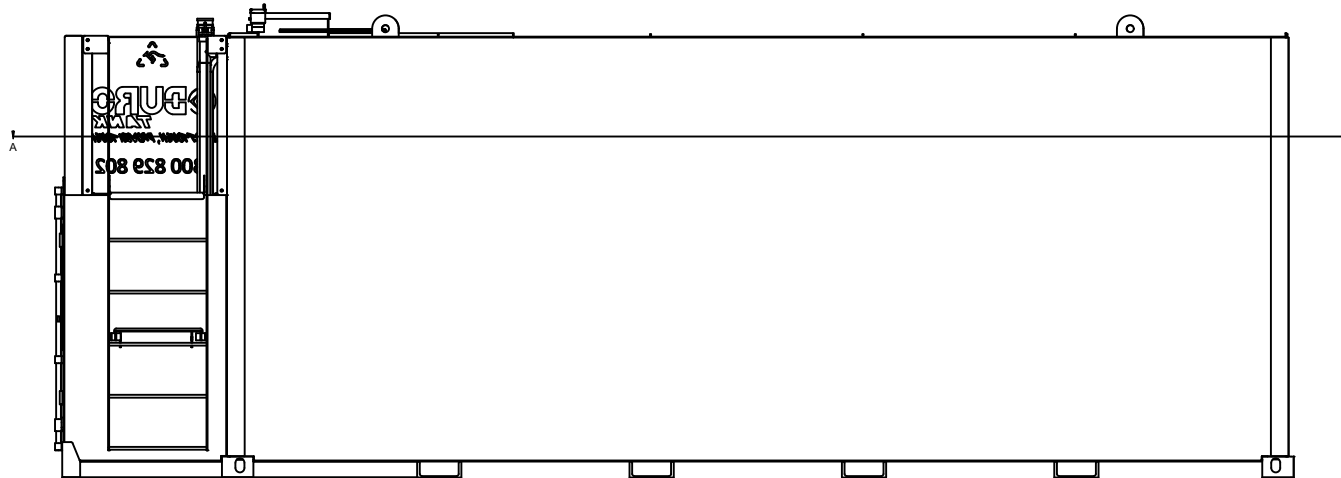
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Section A-A
Scale 1:30



REV	DATE	DETAILS	BY/APPD

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 THIRD ANGLE PROJECTION REF: AS 1100 1:5 STANDARD FINISH REF: AS 1100	TITLE	
	LAYOUTS	
	SHEET	DWG
	A3	ST033DAB
DRN: MWH	NO:	
DATE: 29.09.2020		
CHK:		
	DO NOT SCALE U.N.O	PAGE 02 OF 02