



CERTIFICATION  
The structure shown on this drawing has been approved by a Chartered Professional Engineer in accordance with the structural requirements of the Building Code of Australia.  
Signed: *Robin Salter* Date: 9/07/2019  
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RSA REF: 19-0326

# 3,500LTR CORRUGATED INDUSTRIAL TANK

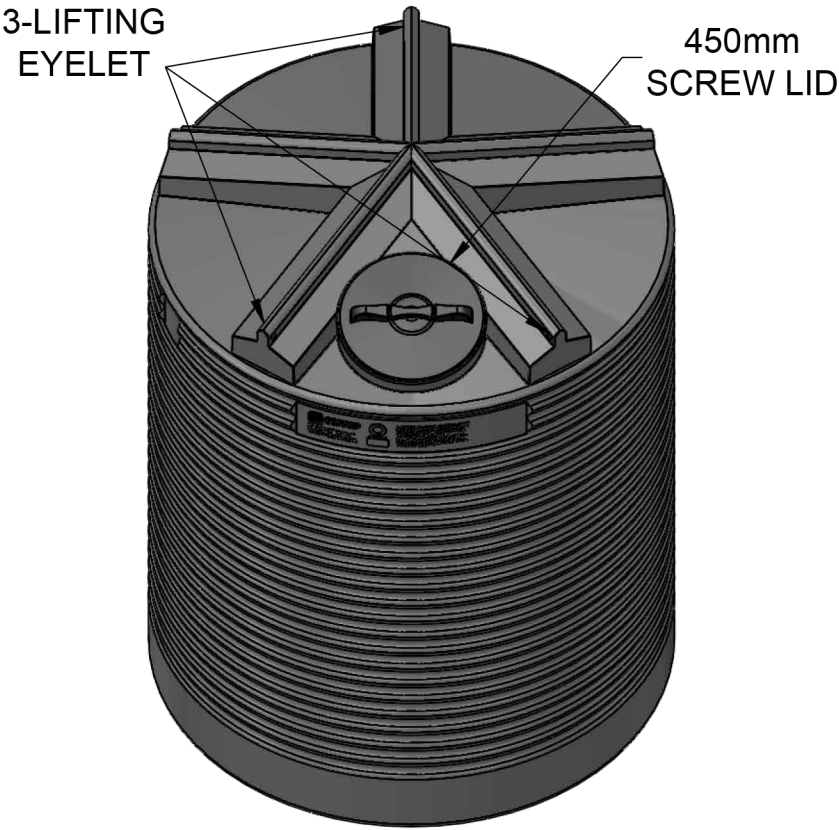
**INSTALLATION:**  
TANKS ARE TO BE INSTALLED ON A WELL COMPACTED, LEVELLED EARTH PAD, FREE FROM SHARP OR LOCALISED HARD STONES/OBJECTS THAT COULD DAMAGE THE TANK BASE. THE ROOF OF THIS TANK IS INTENDED ONLY TO COVER AND IS NOT TO BE TRAFFICABLE ROOF.

**MATERIAL:**  
LLDPE MATERIAL DESIGNED SPECIFICALLY FOR ROTATIONAL MOULDING APPLICATIONS DELIVERING A HIGH ESCR, CHEMICAL RESISTANCE, STIFFNESS AND TOUGHNESS WHICH IS UV STABILISED TO PROVIDE PROLONGED OUTDOOR PROTECTION IN HARSH AUSTRALIAN CONDITIONS.

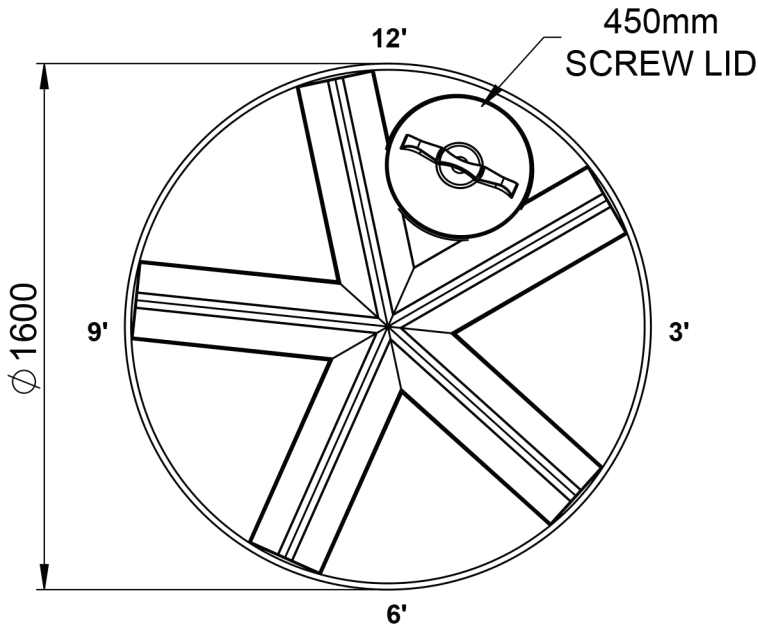
**STANDARDS:**  
ALL TANKS BY COERCO ARE MANUFACTURED IN GUIDANCE WITH AUST STANDARD AS4766 AND ARE STRUCTURALLY ENGINEERED TO CONFORM TO CYCLONIC AREAS AND STRESS ANALYSIS TESTING REQUIREMENTS.

**DIMENSIONS:**  
DIMENSIONS MAY VARY SLIGHTLY DUE TO THE SHRINKAGE NATURE OF POLYETHYLENE.

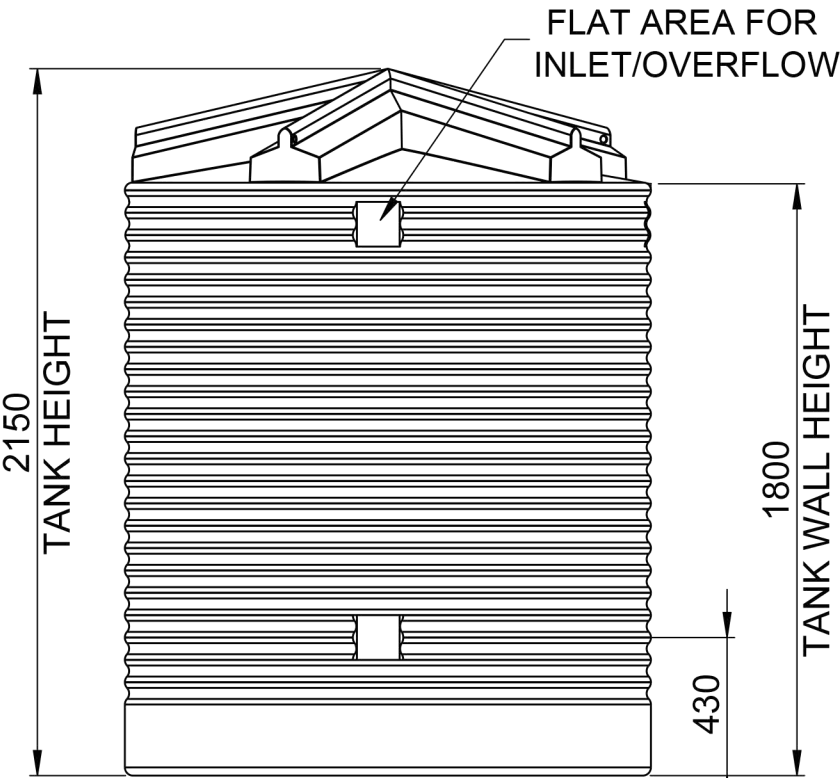
**NOTE:** THIS DRAWING DETAILS COERCO'S **STANDARD** INDUSTRIAL TANK. ADDITIONAL FITTINGS & ACCESSORIES AVAILABLE. TYPE & LOCATION/S TO BE SPECIFIED AT TIME OF ORDER. TANK AVAILABLE TO ACCOMODATE LIQUIDS OF SPECIFIC GRAVITY UP TO 2.



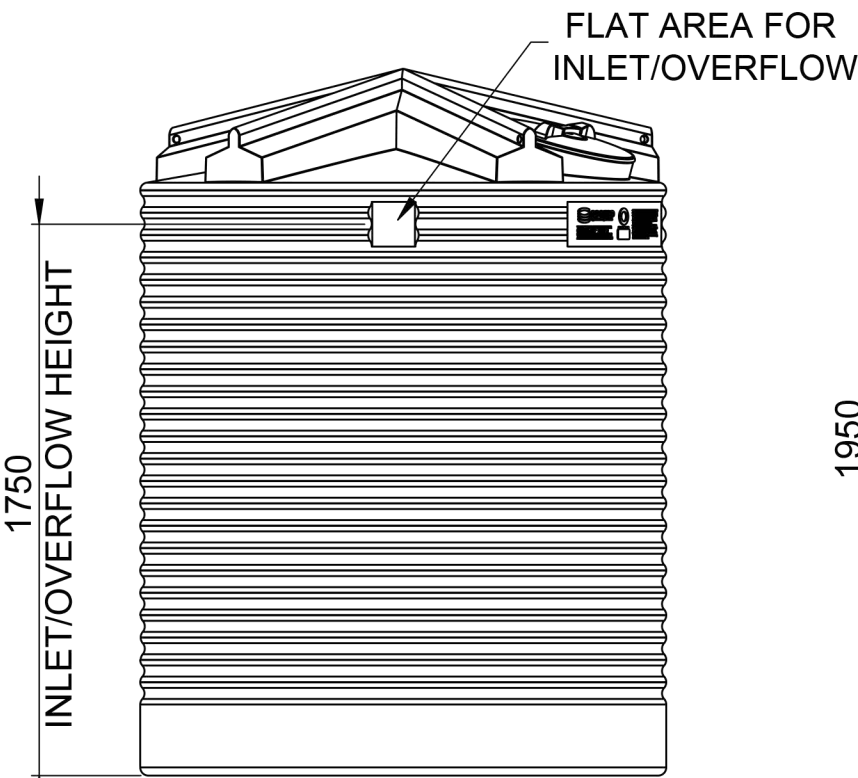
PERSPECTIVE VIEW



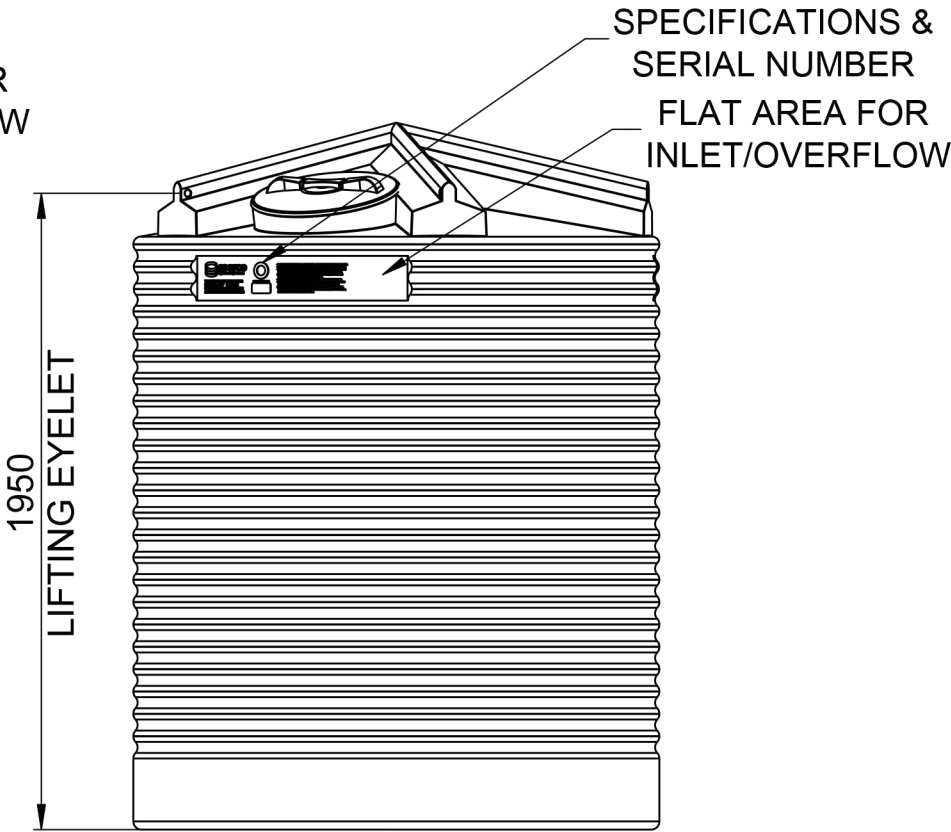
TOP VIEW



6 O'CLOCK VIEW



3 O'CLOCK VIEW



12 O'CLOCK VIEW



DATE 27/06/2019  
PRODUCT 3,500LTR CORRUGATED INDUSTRIAL TANK  
PRODUCT CODE IT3500  
DRAWING No C-IT3500-001

MATERIAL LOW DENSITY POLYETHYLENE  
SURFACE FINISH POLISHED  
WALL THICKNESS  
SCALE NOT TO SCALE

REVISIONS

REV	BY	DATE
0	GT	27/06/2019

DESCRIPTION
ORIGINAL CAD DRAWING ISSUED

SHEET 1 OF 1  
CHKD  
APVD  
SHEET SIZE **A3**

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