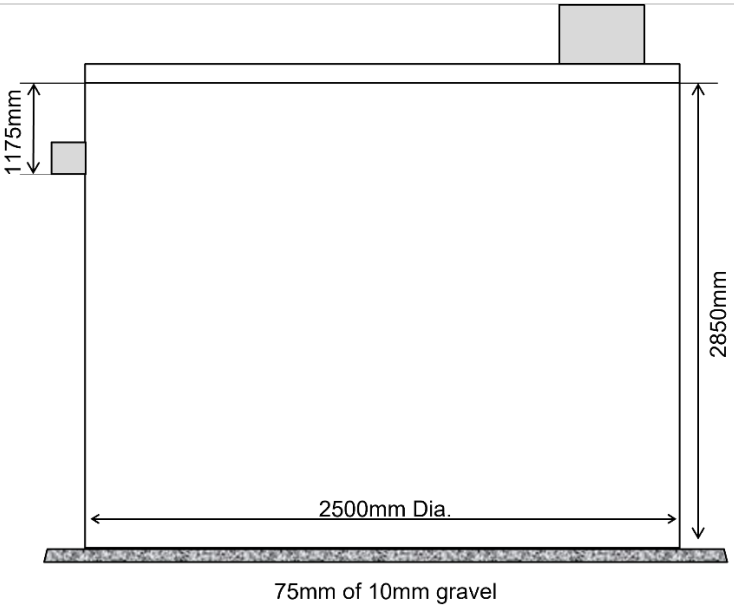
SITE PREPARATION & DELIVERY

Site Preparation & Delivery
Edition: December 2022

Aussie Treat Treatment System + 600mm Riser (500kg lid capacity)

Engineer designed and certified for in-ground use. Lid not suitable under soil and turf.



	WEIGHT (T)	CAPACITY (L)	DIAMETER (M)	TOTAL HEIGHT (M)
Aussie Treat	8	7,000	2.5	2.925

DO NOT USE SAND, CRUSHER DUST OR ROAD BASE BELOW TANK – WILL VOID WARRANTY

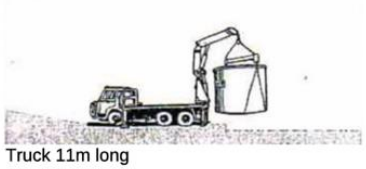
Levelling your excavation and 10mm gravel are the two most important things you can do to ensure the life of your unit. Failure to do so will void warranty.

Excavation & Site Prep Instructions:

1. Prepare clear access for rear mounted crane truck (2.5m wide x 11m long x 24T).
2. Piles of timber, excess soil & other materials across a 7m zone at the rear of the truck. Remove large overhanging trees and check power lines in the access or cranage area.
3. Excavate 3m x 3m level hole to required depth.
4. Ensure no high spots or protruding rock in the base of the excavation.
5. Place 75mm layer of 10mm gravel into excavation.
6. Screed perfectly level with straight edge and spirit level.
7. Truck to reverse directly to corner of prepared site.
8. Tank is craned to site (reach is 4m from rear of truck to centre of product).
9. Back fill with excavated material with no large rocks.
10. Ensure tank is filled with water to 70% capacity. Failure to fill tank may cause your tank to float! Allcast Precast takes **NO RESPONSBILITY** for floating tanks.

Do

Do provide a level area for crane to unload



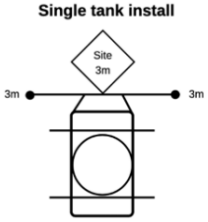
Truck 11m long

Don't

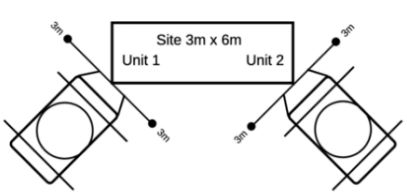
DO NOT have truck on unlevel ground to unload. Tank cannot be unloaded if truck front is up hill.

Truck 11m long

Single tank install



Double tank install



*For installation of 3 or more tanks a site inspection is required

Handy tips for a smooth install:

1. Delivery is by rear mounted crane truck which delivers over the rear – NEVER OVER THE SIDE.
2. Check for low weight limit bridges or other hazards on your street or delivery area.
3. Check the dimensions of your access for height and width, starting at the street.
4. How wide is your front gate?
5. Underground plumbing, or septic trenches in the access?
6. Beware electrical hazards for unloading purposes:
    a. 7 meters minimum clearance under insulated wires
    b. 10 meters minimum clearance under non-insulated wires

Otherwise power must be off.

If you have any further questions, please call Allcast Precast on 07 5442 2522.

40 Hill Street, Woombye QLD 4559
e: admin@allcastprecast.com.au | w: www.allcastprecast.com.au