



P/N 500531 310 GALLON GRAVITY FEED SYSTEM

Assembly Instructions





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Parts List

(Assembly Time is Approximately 20 – 30 Minutes)

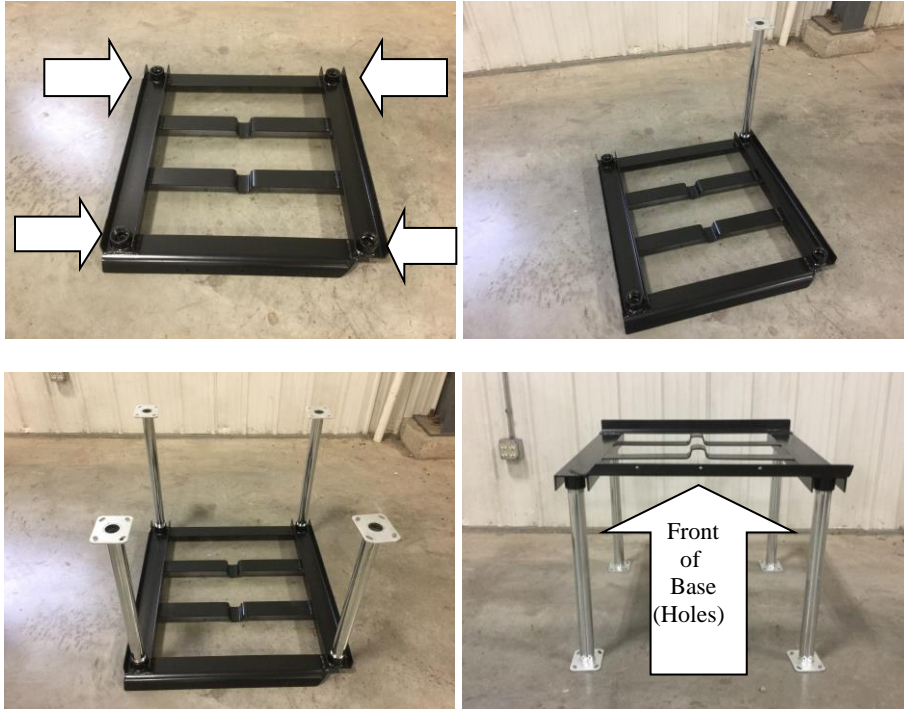
Description	Part Number	Qty
310 Gallon Stackable Tank – ULC 142.14 Listed	(P/N: RTT-1510)	2 ea
Stand Base	(P/N: RTT-2500)	1 ea
18" Pipe Leg w/Foot Flange	(P/N: RTT-2181)	4 ea
1" Brass Spring Release Valve	(P/N: RTT-4111)	1 ea
Placard 18" x 24" w/Hardware	(P/N: RTT-4076)	1 ea
2-Way Venting Breather Cap 2"	(P/N: RTT-4034)	1 ea

Tools Required

- Pipe Wrench
- Adjustable Crescent Wrench
- #2 Phillips Head Screwdriver

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1. Screw the threaded end of each 18" Pipe Leg (RTT-2181) into each 1-1/2" coupler on the under-side of Stand Base (RTT-2500).
Pipe Wrench may be used to tighten the legs.



2. Set 310 Gallon Tank (RTT-1510) vertically on stand.
Tanks will interlock with mating contour of stand base.
**(Note: Use Safe Lifting Procedures as empty
Weight of 310 Gal Tank is 200 lbs)**

3. Remove 1" SS NPT plug from the bottom, front left corner drain port of each tank using Adjustable Crescent Wrench.





***** Important *****

Apply sufficient thread sealant per fluid specifications to all NPT connections (not included).



4. Install 1" Brass Spring Release Valve (P/N: RTT-4111) directly into bottom tank drain port. Valve should be in a vertical finished position – dispense handle on the right.

****DO NOT OVERTIGHTEN VALVES****

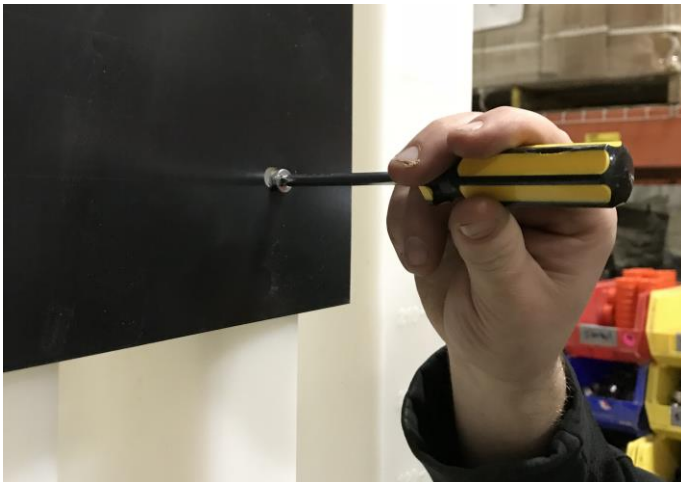


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5. Placard Installation:

5(a) Align slotted holes on the 18" x 24" BLANK PLACARD (RTT-4076) with the molded inserts on the front of the tank (smooth side facing outward).

5(b) Using #2 Phillips Screwdriver, attach placard with 4 ea ¼-20 x ½" Flat head screws.



6. Vent Cap Installation:

6(a) Remove 2" Cap plug from Top-Rear-Left opening location



6(b) Hand-Tighten 2" Venting Cap (RTT-4034) into Top-Rear-Left opening location.



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**NOTE: Once tank is filled please be sure to double check each fitting for fluid leaks.
RTT is not responsible for fluid loss or associated cleanup costs.**