

## Waste Tank Start Up & Maintenance:

Before every event or rental period, the waste tank should be “charged”. This refers to the bottom of the waste tank being covered with approximately ½” of fresh water treated with deodorizing packets. The recommended packet rate is 1-2 packets per toilet. The recommended water amounts are as follows:

12’ trailer = 50 gallons

16’ trailers = 75 gallons

20’+ trailers = 100 gallons

### Charging the Waste Tank:

Once the trailer is set, leveled, and blocked insert the garden hose into the wash out plug at the rear of the tank. Turn on the water supply and fill the waste tank with the appropriate amount of water for the unit size. This can be accomplished by simply timing the fill. A typical 100’ hose flows at approx. 6 gallons per minute. Once filled to the desired amount, turn off the water supply. After turning off the water supply, replace the wash out plug and connect the garden hose to the city water fill. Add the tank deodorizers per the schedule above to complete the charging of the waste tank. Once added the tank is ready for use.

### Pumping the Waste Tank:

At the end of every rental, the waste tank and the fresh water tank must be emptied prior to transporting the trailer. In most instances, the following steps are required to properly empty your trailer. Drain, tip and pump.

DRAIN: if there is any water in the fresh tank, then open the drain valve to allow the water to drain from the tank.

TIP: this refers to lowering the front of the trailer to allow the liquids an easier flow to the gate valve. Be sure to raise the front steps and stabilizer jacks. Once done, lower the nose of the trailer as low as the tongue jack will allow.

PUMP: emptying the waste tank is accomplished by connecting the pump vacuum hose and evacuating the waste. Once the evacuation is complete, close the dump valve, remove the evacuation hose, and return the trailer to tow height.

### Cleaning the Waste Tank:

Although it is not necessary to flush the tank after every event, it is important to do on a regular schedule and after any long term rental or before any longer-term storage.

After emptying the waste tank, leaving the nose down, and with the evacuation hose connected, the cleaning of the waste tank may begin. Washing down the waste tank can be

done using a spray wand and the washout plug on the rear wall of the tank or by inserting a spray gun/angle wand down thru the toilet ball valve. If using the wash out plug, remove the plug, insert the wand and spray down the inside of the tank making sure to angle the wand in all directions while spraying. If using a spray gun/angle wand, carefully insert the gun/wand thru the toilet ball valve to the bottom of the tank. Begin spraying water in a circular motion to make sure all directions are sprayed. Repeat this process multiple times to move the remaining waste to the front of the tank for pumping. When finished, turn off the water supply, and remove the spray gun/angle wand. This process will help keep your tank clean and odor free.

#### Between Rentals (\*non-freezing temps only):

Once the tank is cleaned and emptied, fill the waste tank to no more than 10% capacity with water and add several deodorizer and biocide packets. This will help with odor and breaking down solids. An additional key to control lingering odors is adding a small amount of water to each toilet bowl. This will seal the odor from the waste tank and keep the seals from drying out. Some will also add a deodorizer to this water as well.

\*Please refer to the “Winterizing” section for storage below freezing temperatures.