



1-888-888-7975 Website: www.swrl.com

Millennium Series In-ground Trash Can Receiving, Handling, and Installation Instructions

Receiving

It is always best practise when your order arrives to completely unwrap and inspect for any shipping issues; this must be noted on carrier documents before signing for delivery.

*Note: While unpacking, it is a good time to find and identify all parts shipped with unit for trouble free installation. Inside the lid will be the lifting platform with strap assembly, a single bag for use after installation and a set of installation instructions See Fig 1. On keyed lock units you will also find any keys ordered in a pouch adhered beside a lock bracket in Can /Lid marked number 1 as in Fig 2

Fig. 1



Fig. 2



Storage after arrival

If storing outside until installation, install the lid correctly. This will keep the unit from filling with water or snow until ready for installation and keep all components inside dry. Units must be stored standing upright to ensure that units stay symmetrical for trouble free installation and proper function of units.

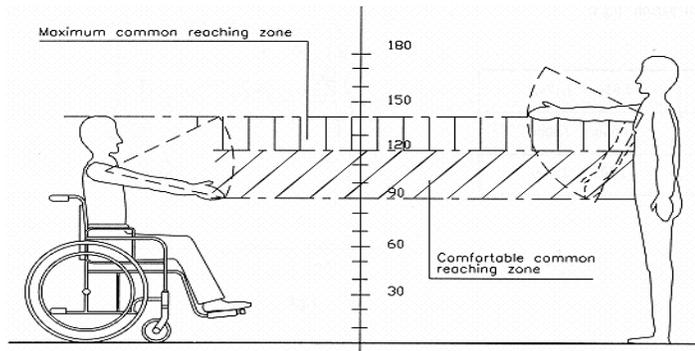
Important! Read completely before installation

1. Perform all under ground service locations checks (power, sewer, water, gas) before excavating for installation, if needed. Ensure no overhead obstructions for safe emptying. (Branches, power lines, building overhangs etc.)
2. Excavate hole 3-6 inches deeper than required depth and minimum width as per guide below. Unit should be set on 3-6" minimum level bed of pea gravel or equivalent. (If pea gravel or equivalent is not available, sand may be used but must be levelled and well packed.)

Prior to placement of container into the hole, remove all sharp objects and rocks to prevent damage to the container.

- Millennium 3000 and 4000 bases set @ 60" below finish grade. Minimum dia. 40" wide *
- Millennium 2000 base set @ 24" below finish grade. Minimum hole dia. 40" wide *
- Millennium 1000 base set @ 19" below finish grade. Minimum hole dia. 26" wide *

Fig. 3
Door opening height user comfort zone chart



***Important Special Considerations**

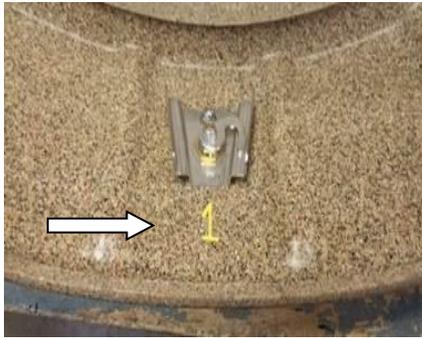
- * Preferred backfilling material is 1/8 to 3/8 pea gravel (or equivalent aggregate fill). Do not use heavy clay or rocky material.
- * In high water table areas, contact Sybertech Waste Reduction Ltd. for instructions.
- * When installing multiple units' side by side, allow 24" space between the two units.
- * When installing steel skirt option, it is advisable to pour cement pad or supply solid footing for secure anchoring of skirt. It is crucial that 33" of the tank must be above finish grade for proper lock access. We strongly advise expansion material between concrete and unit.

Prepare lid for installation by cutting the plastic zip ties holding the lid opening closed during shipping on all models. See Fig. 4 below:

Fig. 4



3. Place container into hole, making sure it is rotated for proper desired lid opening direction. Units with keyed locking system LIDS AND TANKS MUST be matched and installed correctly for proper lock function and opening direction. The tanks and lids are NUMERED SEQUENTIALLY WITH A YELLOW OR WHITE PAINT PEN. IE; LID 1 TANK 1, LID 2 TANK 2, ETC. SEE PICTURES FOR LOCATIONS FOR NUMBERING THE PARTS This also matches lid lock bracket and tank bracket for lock alignment from test fitting at factory and determines direction of lid opening.



4. Before beginning backfill we recommend constructing installation brace Figure B shows an easy to build brace to hold containers symmetrical shape during back filling process. Wedge inside can at ground level make sure to have rope tied to brace for ease of removal. Brace boards are two pieces of 2x4 29-1/4" long. **Important: the container must stay in round symmetrical shape to ensure easy removal of bag and good seal on lid to prevent odour. Make sure to check for plumb regularly throughout the back fill process.**
5. After installing center brace (see figure B below), begin back filling carefully and evenly, avoiding too much fill and weight on one side to prevent container from distorting from round to oval shape. Note if container has gone oval due to being laid on side during storage or shipping, follow one of the following: A) Stand upright in sunny/warm, location container will go back to shape. B) Back filling more material and weight on two appropriate sides as shown in figure A will bring the container walls back into round. C)

Figure A

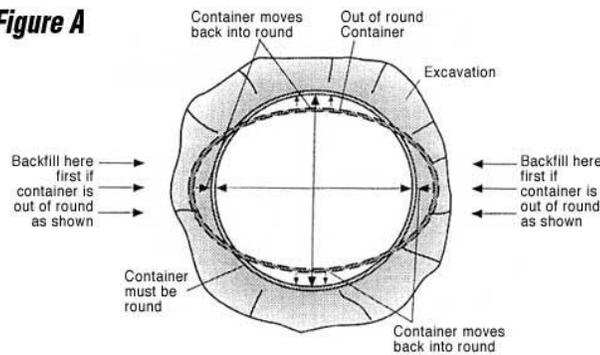
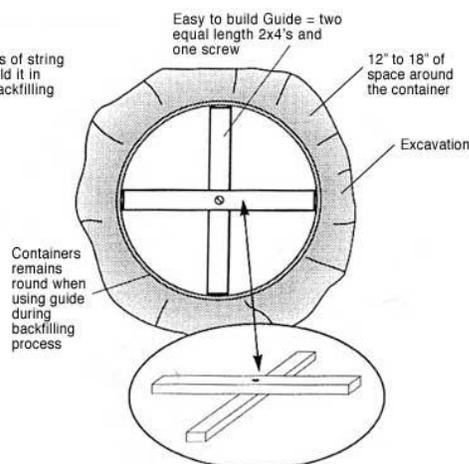


Figure B

Tie a few lengths of string as a guide to hold it in position while backfilling



6. After backfill process is complete, install lifting harness by placing strap hook through drilled holes (see figure A) in tank side (not over top edge as in figure B).

Hooks installed correctly should look like figure C



Fig A



Fig B



Fig C



7. Next, install the bag liner (See pictures below for the proper way to secure the bag over the locking bracket to ensure correct locking functionality), set lid on and lock down.



Call 1-888-888-7975 for further information or questions



SYBERTECH
Waste Reduction Ltd.