

# MAXIM 3000 WET LIFT INSTRUCTIONS

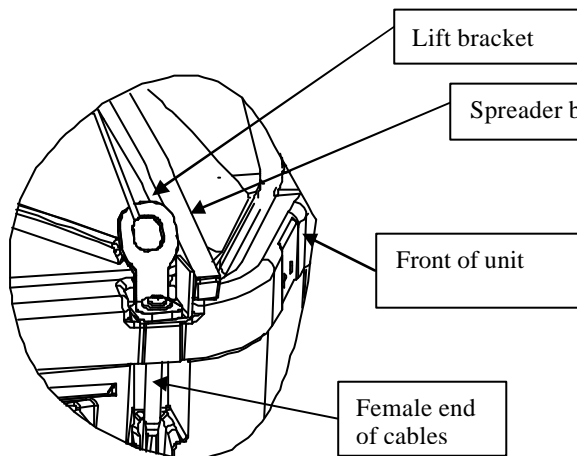
## INTRODUCTION

Follow these directions! Satellite portable restrooms and accessories must be assembled according to approved assembly procedures. Variations in assembly could adversely affect product life and warranty.

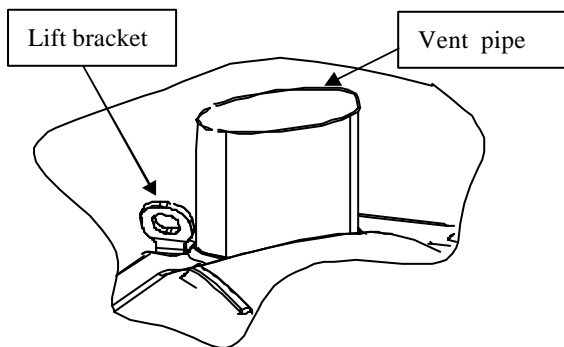
## TOOLS

- Adjustable Wrench
- Drill
- 5/8" Drill Bit
- 7/16" Open End Wrench
- Tape Measure
- T-30 Torx Bit
- T-40 Torx Bit
- Needle Nose Locking Pliers

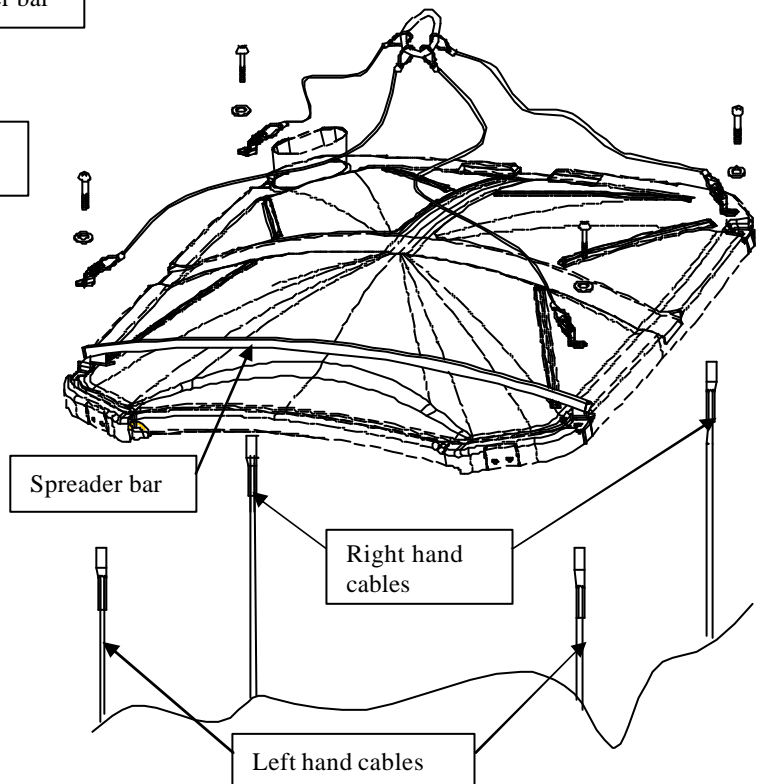
1. Place wet lift label on rear panel, centered, and 16-1/2" below the roof edge, with the top of label against the bow feature.
2. Lay unit down on its back. Remove top (4) four screws from roof at pocket locations (2 per side) using a T-30 Torx bit.
3. Place Spreader Bar across the front of the roof into the two (2) pockets with bracket toward rear of unit as shown in **figure 1**. Lay Top Lift unit assembly on roof with two (2) inner cables aiming towards front of the unit, and the two (2) outer cables towards the rear of the unit as shown in **figure 1**. Align three (3) lift brackets as shown in **figure 2** and align one (1) lift bracket at vent pipe as shown in **figure 3**.



**Figure 2**



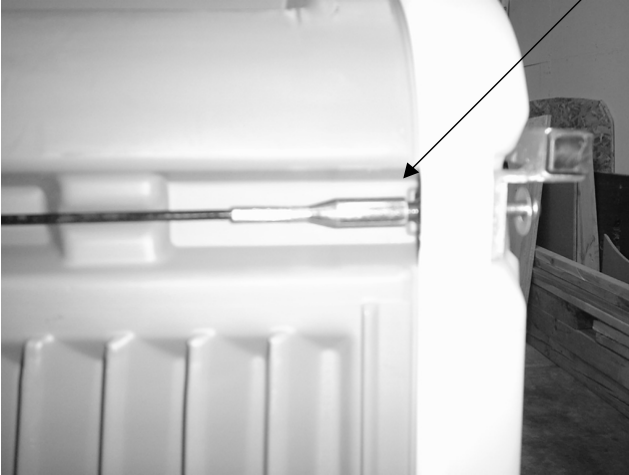
**Figure 3**



**Figure 1**

## Maxim 3000 Wet Lift Continued

4. Fasten four (4) lift brackets and cables using four (4) 5/16"x 2.50" T-40 Torx bolts and washers. Tighten bolts using a T-40 Torx bit and locking pliers (vice grips) on the barrel.



Make sure to use two (2) left-hand 104.25" long cables (green colored at male end of cable) on the front corners and two (2) right-hand 104.25" long cables (red colored at male end of cable) on the rear corners. While holding female end of cable tight up against the bottom of the barrel clip with a locking needle nose pliers, tighten screw so it goes through the lift bracket, roof and the barrel clip into the female threaded end of the cable. Repeat for all cables.

**NOTE:** It is important to hold the end as close to the bottom of the barrel clip as you can while tightening. You can tighten the female ends of the cables up against the bottom of the barrel clip by turning it, if you have too much space between the end of the barrel clip and cable.

5. Drill out eight (8) dimples on outside and inside of the right and left runners using a 5/8" dia. bit.



6. Thread male end of cables through drilled holes from outside to inside.



**Maxim 3000 Wet Lift Continued**

7. Attach ends of cables using turnbuckles so cables criss-cross. Tighten so cables are tight.



(Be careful not to force and cross-thread turnbuckles)

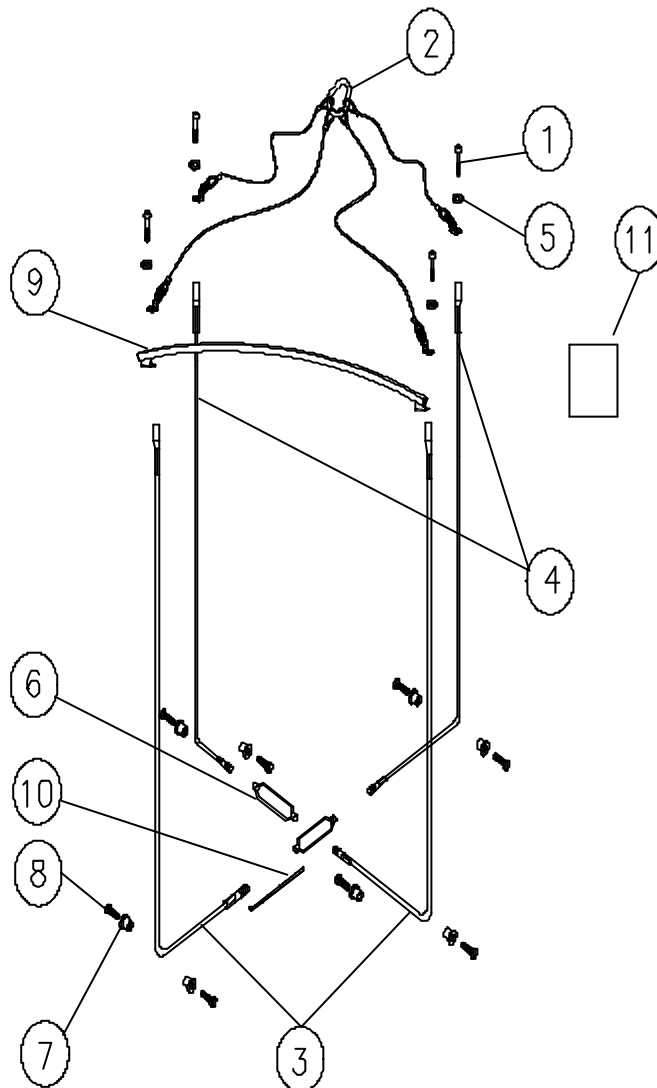
8. Plug eight (8) holes using expandable rubber inserts and ¼ -20 screws. Tighten screws while holding flange to expand rubber barrel.



9. Install 6" Wire Tie through both turnbuckles and tighten.

## Maxim 3000 Wet Lift Continued

1	17150	4.00 EA BOLT, 5/16-18 X 2-1/2" TORX
2	17148	1.00 EA CABLE ASSY, MAX3000 WET LIFT
3	17154	2.00 EA CABLE, 1/8" X 104.25" LH THRDS (MARKED GREEN MALE END)
4	17153	2.00 EA CABLE, 1/8" X 104.25 RH THRDS (MARKED RED MALE END)
5	11368	4.00 EA WASHER, 5/16" FLAT STNLS
6	17157	2.00 EA TURNBUCKLE, 1/4-20 X 4.75" (GREEN END LEFT THREAD)
7	17156	8.00 EA INSERT, 1/4-20 X 1/2" WELLNUT
8	13216	8.00 EA BOLT, 1/4"-20 X 3/4" SLOT PNHD
9	17159	1.00 EA BAR, MAX3000 WET LIFT SPREADER
10	11261	1.00 EA TIE, WIRE 6"
11	17155	1.00 EA DECAL, MAX3000 WET LIFT WARNING
12	17152	1.00 EA INSTRUCTIONS, MAX3000 WET LIFT



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