ASSEMBLY INSTRUCTIONS
ROLLING TOWER
SCAFFOLD
PATENT NO. 5,069,309
MODELS
SS0606, SS0608, (6 FT. SINGLE UNIT)
SS1206, SS1208, (12 FT. STACKED UNIT)
SS1506, SS1508, (15 FT. STACKED UNIT)

Step 1
Loosen “L” knob 5. As shown above, place one end of truss 2 over end frame 1 and depress “U” pin 3. Line “U” pin 3 with selected adjustment holes in end frame 1 then let “U” pin snap lock into adjustment holes. Let unit rest on floor as shown.

Step 2
Place 2nd end frame 1 under other end of truss 2 as shown. Depress “U” pin and lock into same height adjustment holes as in step 1.

Step 3
Position (4) casters 7 into expanded ends of end frame 1. Push each caster into expansion until it snaps into spring lock 9. Always lock each caster tight in place with (2) 3/8 - 16 x 1.0” bolts 8.
Step 4
Stand unit with 2 end frames and 1 truss upright. Attach 2nd truss to other side of end frames at same height as 1st truss. (Depress "U" pins, choose same height adjustment holes, let "U" pins snap lock back into place).

Step 5
Set plywood plank onto both truss flanges (see Illus.). (Note: smooth rivet heads to topside).

Step 6
Hand tighten "L" knobs to reduce wobble.

Step 7
Lock all 4 casters. (Lock or unlock casters by depressing caster locking lever located on side of wheel).

IF AN ADDITIONAL UNIT IS TO BE USED, GO ON TO STEP 12

Step 8
If guardrails are required, proceed as follows: Position bottom posts of guardrail and gate assembly into holder tubes located at each end of truss. Make sure gate swings inward, not outward. Insert hair pins in holes in post at underside of truss (see Illus.). Position other guardrail and gate assembly to other side of unit in the same manner.

Step 9
Always lock gate to side guardrail by swinging gate latch over gravity pin. (To open, push up lock at end of gravity pin and open gate).

THE SINGLE UNIT ASSEMBLY IS COMPLETE

Step 10
To readjust height of unit
1st – Remove guardrail and gate assemblies
2nd – Remove plank
3rd – Loosen "L" knob
4th – Depress "U" pins in truss, remove one truss, reposition truss to desired height, line "U" pins with adjustment holes and let "U" pins snap back into place. Repeat with other truss. Replace plank and guardrails as in steps 5, 6, 8 & 9.

Step 11
To disassemble single unit
1st – Remove guardrail and gate assembly
2nd – Remove plywood plank
3rd – Loosen "L" knobs
4th – Remove one truss
5th – Set unit down on floor
6th – Remove 2nd truss
7th – Casters may be removed by: Removing both bolts, pulling up on spring lock and pulling caster out from end of tube.
ASSEMBLY INSTRUCTIONS
STACKED UNIT
(TWO 6 FT. UNITS FOR THE MAX. HEIGHT 12 FT.)

Step 12
Assemble bottom unit as described in steps 1 thru 7.

Step 13
Adjust bottom unit truss and plank to approximate height of 5 ft. from
the floor as described in step 10. Truss cannot be at highest position
when stacking. (Note: Always remove plank before adjusting trusses).

Step 14
To attach (4) outriggers 16 with casters 7 to end frames 1 of bot-
ttom unit (see Illus.). (First position casters into outriggers and secure
each caster with (2) bolts 8 as described in step 3). To attach outrig-
tter to unit, loosen (2) handle nuts 17 to allow clamps 18 to be located
around outside leg of end rail. Position outrigger on leg so that caster
on outrigger is in contact with the ground, then tighten (2) handle nuts
to secure each outrigger in place. LOCK ALL CASTERS.

WARNING: Never use stacked assembly without (4) outriggers in place.

Step 15
Attach expanded end of one end frame 1 over top of one of the lower
end frames and secure in place by pushing down, snapping top and
bottom sections together. (Spring lock 9 on top end ladder must snap
into bottom section).

Step 16
Attach and secure the other end frame 1 over top of the other lower
end frame 1 as in step 15.

Step 17
Attach one truss 2 to both upper end frames 1 at desired height
(see Illus.). (Be sure “U” pins lock into place).

Step 18
Attach 2nd truss 2 to other side of end frames 1 at the same height
as 1st truss (see Illus.). (Be sure “U” pins lock into place).

Step 19
Repeat steps 5, 6, and 7.

Step 20
Add guardrails, proceed as in step 8 and 9.

STACKED UNIT
(TWO 6 FT. UNITS AND ONE 42 IN. UNIT FOR
THE MAX. HEIGHT 15 FT.)

Step 21
When adding 42 in. unit, locate middle unit trusses and plank approx.
one foot down from top position. Do not use 42 in. unit on bottom.

Step 22
Repeat steps 15 thru 18 using 42 in. unit end frames 19
in place of end frames 1.

Step 23
Repeat steps 5, 6, and 7.

Step 24
Add guardrails, proceed as in step 8 and 9.

Step 25
To adjust unit, see step 10.

To disassemble stacked units
Reverse steps 20 thru 15 and 25 thru 21. Remove outriggers, then
follow step 11 to disassemble bottom unit.
WARNING: Failure to read and follow instructions could lead to serious injury or death.
CAUTION: Electrical shock hazard – never use where contact may be made with electricity.

LOAD RATINGS
Models SS0606, SS1208, SS1508 capable of supporting 50 lbs. per sq. ft. – do not exceed 655 lbs. on single or stacked units.
Models SS0608, SS1208, SS1508 capable of supporting 25 lbs. per sq. ft. – do not exceed 450 lbs. on single or stacked units.

INSPECTION
1. Inspect for damage or missing parts upon receipt and before use.
2. Never use if damaged. Return for repair or discard.
3. Check all parts, rivets and bolts for good working order.
4. Never use if parts are missing.
5. Make sure unit is free from wet paint, mud, grease or other slippery materials.
6. Discard if exposed to fire or chemicals.

STORAGE
1. Never store other material on scaffold.
2. Properly support scaffold in transit.

SET-UP
1. Assemble scaffold per instructions provided with unit.
2. Make sure all casters are bolted to unit.
3. Make sure 4 locking U-pins are fully engaged and 4 L-knobs are hand tightened before climbing.
4. Always use guardrails when plank height is 10 feet or above. Secure guardrails to unit using 4 hair pins provided.
5. For stacked units locate trusses and plank on 68” bottom unit at approx. one foot down from top and always attach 4 outriggers before stacking to prevent tipping.
6. Do not stack units over 15 feet maximum stack height and do not use 42 inch unit on bottom of assembly.
7. Each unit of stacked assembly must include its own 2 truss supports and plank as follows:
   a. Bottom unit – locate trusses and plank approx. one foot down from top position. Attach outriggers to this unit.
   b. Middle unit – for 15 foot assembly locate trusses and plank at approx. one foot down from top position.
   c. Top unit – locate trusses and plank to desired position.

USE
1. Set up unit on firm level surface and lock all casters before climbing.
2. Access plank by climbing up rungs and over top of end frame. Do not swing around end frame to access plank.
3. When using guardrails, close and latch gate after accessing plank.
4. Total combined weight of man and materials shall not exceed load ratings of unit (see above). Never overload scaffold.
5. Never drop or apply any impact load to scaffold.
6. Metal scaffold Conducts Electricity. Do not use where contact can be made with electrical circuits.
7. Do not over reach, move scaffold instead. Tie off to building when possible to prevent tipping.
8. Never climb onto scaffolding from a ladder unless both are secure from movement.
9. Never use ladders or other devices on scaffold to gain greater height.
10. Never allow loose objects to accumulate on plank.
11. Never roll scaffold with person on plank.
13. Never use in poor health or while taking drugs or alcoholic beverages.

PARTS LISTS

*Model SS0606 (6’ Length Unit) Consists of:

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY.</th>
<th>PART NO.</th>
<th>DESC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>①</td>
<td>2</td>
<td>305107A</td>
<td>End Frame</td>
</tr>
<tr>
<td>②</td>
<td>2</td>
<td>395037A</td>
<td>Truss</td>
</tr>
<tr>
<td>③</td>
<td>4</td>
<td>999827</td>
<td>U Pin</td>
</tr>
<tr>
<td>④</td>
<td>8</td>
<td>999817</td>
<td>Compression Spring</td>
</tr>
<tr>
<td>⑤</td>
<td>8</td>
<td>999828E</td>
<td>Rollpin</td>
</tr>
<tr>
<td>⑥</td>
<td>4</td>
<td>391096</td>
<td>“L” Knob</td>
</tr>
<tr>
<td>⑦</td>
<td>4</td>
<td>921005A</td>
<td>Caster</td>
</tr>
<tr>
<td>⑧</td>
<td>8</td>
<td>999340F</td>
<td>Hex Bolt 3/8-16 x 1</td>
</tr>
<tr>
<td>⑨</td>
<td>4</td>
<td>396029A</td>
<td>Spring Lock</td>
</tr>
<tr>
<td>10</td>
<td>1</td>
<td>595000A</td>
<td>Plank</td>
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*NOTE: For SS1206 and SS1208 (12’ high units) double the quantities for parts list.

6’ Guardrail Kit for Models SS0606, SS1208 & SS1508

<table>
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<tr>
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<tbody>
<tr>
<td>⑪</td>
<td>1</td>
<td>398006A</td>
<td>Guardrail &amp; Toeboard Kit</td>
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Outrigger Kit (#398007) Consists of:

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<tr>
<td>⑬</td>
<td>4</td>
<td>305112</td>
<td>Outrigger Assy. without Caster</td>
</tr>
<tr>
<td>⑭</td>
<td>8</td>
<td>999830</td>
<td>Handle Nut</td>
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<tr>
<td>⑮</td>
<td>8</td>
<td>314074B</td>
<td>Outrigger Clamp</td>
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*Model SS0608 (6’ Length Unit) Consists of:

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<td>396029A</td>
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<td>1</td>
<td>595000B</td>
<td>Plank</td>
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8’ Guardrail Kit for Models SS0608, SS1208 & SS1508

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</thead>
<tbody>
<tr>
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<td>398006B</td>
<td>Guardrail &amp; Toeboard Kit</td>
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Model SS1506, SS1508 (42 in. Unit)

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<tr>
<td>①</td>
<td>2</td>
<td>305107B</td>
<td>End Frame</td>
</tr>
<tr>
<td>②</td>
<td>thru</td>
<td>⑤</td>
<td>same as SS0606 and SS0608</td>
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P.N. 993046 REVISION 2 10/92