

Tower and Ladder/Stair Assembly Instructions

Tower Parts	<u>5'</u> 4—Tower Legs 4—1" x 1/2" hex bolt	<u>10'</u> 4—Tower Legs 4—Leg Braces 4—1" x 1/2" hex bolt 8—3" x 5/16" hex bolt 8—5/16" lock washer 8—5/16" hex nut	<u>15'</u> 4—Tower Legs 8—Leg Braces 4—1" x 1/2" hex bolt 16—3" x 5/16" hex bolt 16—5/16" lock washer 16—5/16" hex nut
Ladder Parts	12—1" Plastic Caps 6—12" Non-Skid Material 2—2 1/2" x 5/8" bolt, lock washer and nut	22—1" Plastic Caps 11—12" Non-Skid Material 2—2 1/2" x 5/8" bolt, lock washer and nut	32—1" Plastic Caps 16—12" Non-Skid Material 2—2 1/2" x 5/8" bolt, lock washer and nut
Stair Parts *Only if ordered with optional stairs in lieu of ladder.	2—3" x 3/8" hex bolt 2—3/8" lock washer 2—3/8" hex nut 8—3 1/2" x 5/16" hex bolts 4—2 1/2" x 5/16" hex bolts 12—5/16" lock washers 12—5/16" hex nuts 8—1" black plastic caps	2—3" x 3/8" hex bolt 2—3/8" lock washer 2—3/8" hex nut 12—3 1/2" x 5/16" hex bolts 6—2 1/2" x 5/16" hex bolts 18—5/16" lock washers 18—5/16" hex nuts 10—1" black plastic caps	2—3" x 3/8" hex bolt 2—3/8" lock washer 2—3/8" hex nut 16—3 1/2" x 5/16" hex bolts 8—2 1/2" x 5/16" hex bolts 24—5/16" lock washers 24—5/16" hex nuts 16—1" black plastic caps

Tower Assembly Parts

Tools Needed
3/4" Socket
1/2" Socket
Ratchet
1/2" open end wrench

5/16" Lock Washer
5/16" nut
1" x 1/2" bolt
3" x 5/16" bolts

Ladder Assembly Parts

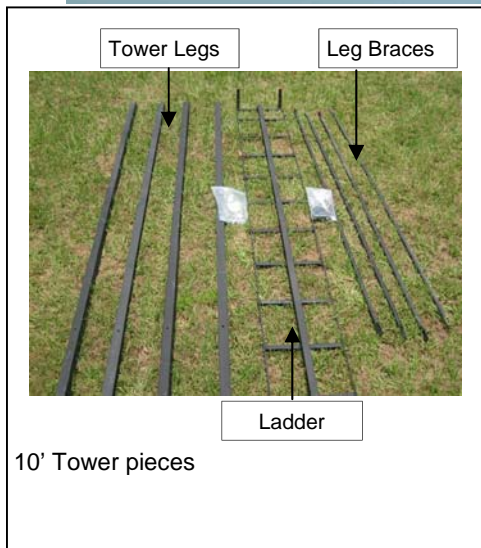
No Tools Needed

1 1/2" Black Plastic Cap
1" Black Plastic Cap
3/4" x 12" Non-Skid Material
2 1/2" x 5/8" bolt, lock washer and nut

Tools Needed
9/16" Socket
1/2" Socket
Ratchet
1/2" open end wrench
9/16" open end wrench

*Optional: Stair Assembly Parts

3/8" Lock Washer
3/8" Nut
5/16" Lock Washer
5/16" nut
2 1/2" x 5/16" bolts
3" x 3/8" bolts
3 1/2" x 5/16" bolts
1" Black Plastic Cap





3. Tighten with 1" x 1/2" hex bolt through weld nut located in leg socket using 3/4" socket.



4. Install third leg in 12 o'clock position and tighten with 1" x 1/2" hex bolt.



5. Install leg braces using pre drilled holes in legs as shown. Use 3" x 5/16" hex bolts, 5/16" lock washer, 5/16" nut and 1/2" wrench. 10' tower has one cross brace per side as shown.



6. 15' tower will have two braces per side in an X pattern. 5' tower will have no braces.



7. Blind with 10' tower ready to be stood up.



8. Use number of people you feel is required to accomplish lift safely.



9. Make sure the feet of the two legs the blind will be pivoting on are secured so they don't slip while lifting. From this point in the lift, the blind can also be pulled up with a vehicle.



10.



11.



12. Tilt blind back on two legs and install fourth leg.



13. Secure 4th leg with 1" x 1/2" hex bolt.

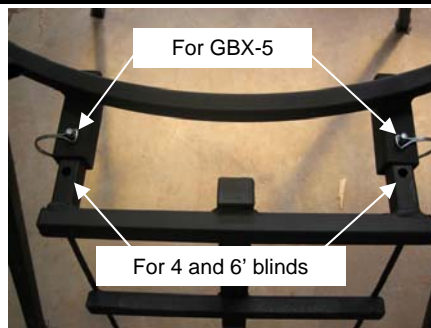


14. Install remaining braces.



15. Slide ladder into ladder brackets.

Ladder attachment/assembly.
For optional stair assembly see page 4.



16. Fasten ladder to tower ladder brackets using 3" wire snap pins. For GBX-5 blinds use the first hole in ladder as shown. For 4 and 6' ladders use the second hole.



17. Install 1" plastic caps into ladder rungs. Install nonskid on rungs.



18. Tower assembly complete. To take down reverse erection procedures.

Tower disassembly



1. Remove ladder (or optional stairs).



2. Remove two braces and loosen leg socket nut.



3. Tilt on two legs and remove fourth leg.



4. Secure the feet of the two legs the blind will be pivoting on.



5. Ease blind down using adequate manpower or a vehicle to accomplish task safely.



6. Remove remaining braces and legs. For ease of future assembly leave tower ring attached to blind.

Stair Assembly and Attachment



1. Bolt handrail supports to stairway as shown using 3 1/2" x 5/16" hex bolt, 5/16" lock washers and 5/16" hex nuts with 1/2" socket and wrench.



2. 5' stairway has 4 supports, 10' stairway has 6 supports, and 15' stairway has 8 supports.



3. Attach hand rails as shown using 2 1/2" x 5/16" hex bolts, 5/16" lock washers, and 5/16" hex nuts with 1/2" socket and wrench.



4. Install black plastic caps in open hand rail ends.

Assembled Stairway



5. Lift stairway and set stairway attachment bracket over tower ring attachment brackets and bolt together using 3" x 3/8" hex bolt, 3/8" lock washer and 3/8" hex nut with 9/16" socket and wrench.