

STEEL TOWER SYSTEM DECK PLATE SKID KIT

ASSEMBLY INSTRUCTIONS

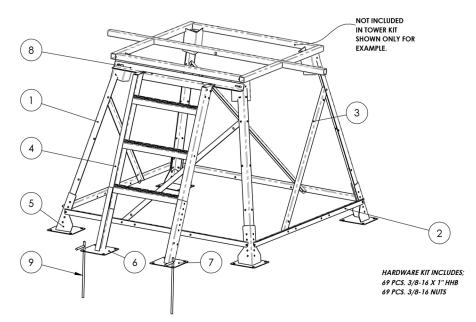
4' TOWER

ASSEMBLY INSTRUCTIONS

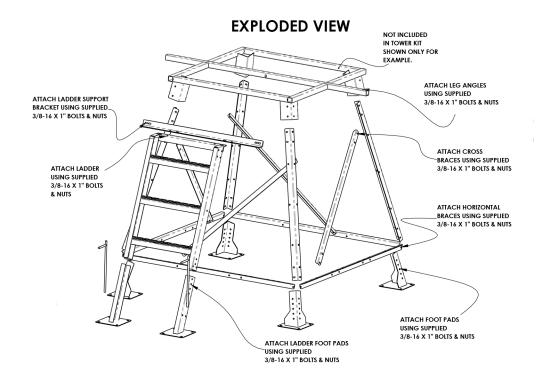
ASSEMBLED VIEW

PART LIST:

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90617.01.005	METAL LEG	4
2	90617.01.011	HORIZONTAL BRACE	4
3	90617.01.012	CROSS BRACE	4
4	91517.01.013	LADDER TOP	1
5	92517.01.000	FOOT PAD	4
6	92517.01.005	LADDER FOOT PAD	1
7	92517.01.006	LADDER FOOT PAD	1
8	12218.01.005	LADDER SUPPORT BRACKET	1
9	10618.01.000	ANCHOR	2
10	12017.01.000	HARDWARE KIT	1



SPECIAL INSTRUCTIONS: INSTALL ALL HARDWARE LOOSELY BEFORE TIGHTENING.



1. Set blind on its side shimming the bottom up about 6". Make sure the door is facing you.



2. On the front 4 pockets of the steel base, attach the (4) 46" angled metal legs with (16) 3/8-16 x 1" bolts. Snug up all the bolts, but do not tighten. *For the Stump 3 & 4, attach to the front and middle pockets.



3. Attach the Ladder Support Bracket to the front 2 pockets of the blind directly below the door. Use the upper holes on the pockets of the base. The angle of the Ladder Support Bracket will be facing down.

4. On the outside of the (4) Metal Legs attach the Foot Pads. To do this, use the four bottom



5. To attach the Horizontal Braces, remove the bottom bolt that connects the Foot Pad to the Leg. Attach all (4) 59 ¾" Horizontal Braces. Be sure to have all the angles face the sky when the blind is stood up. All these Horizontal Braces attach to the outside of the legs. Snug up bolts but do not tighten.

6. Attach the Cross Brace to the 3rd hole down from the top of the leg. This will go on the inside with the angle facing up. Attach the lower side of the Cross Brace to the Horizontal Brace. Use the opposite side center hole to attach. There will be excess Cross Brace running past the Horizontal Brace. You will only be putting on half of an "X" brace on each side of the Steel Tower System, so on the opposite side run the Cross Bracing in the opposite direction. This WILL NOT work if bolts have been tightened. Repeat on all sides.



7. Set blind upright



8. Assemble the ladder. Attach the Ladder Foot Pads to the bottom of the Ladder. *Note: The multiple holes are for adjustment on uneven terrain.



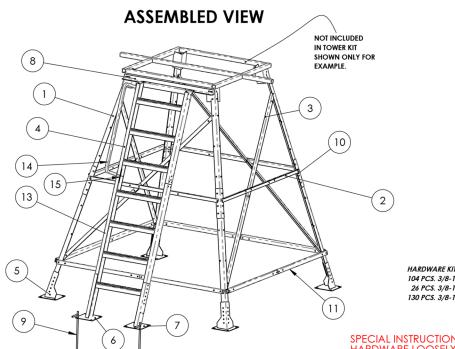
9. Take the fully assembled Ladder to your blind and attach to the Ladder Support Bracket. Insert the Locking Pegs into the holes on the bracket. With the Pegs inserted, carefully climb your ladder to insert the $3/8-16 \times 1^{\circ}$ bolts to secure the ladder to the blind.



- 10. Tighten all bolts
- 11. With the (2) Stakes, fasten the ladder to the ground using the holes in the Foot Pads.
- 12. Assembly is complete!

8'TOWER

ASSEMBLY INSTRUCTIONS

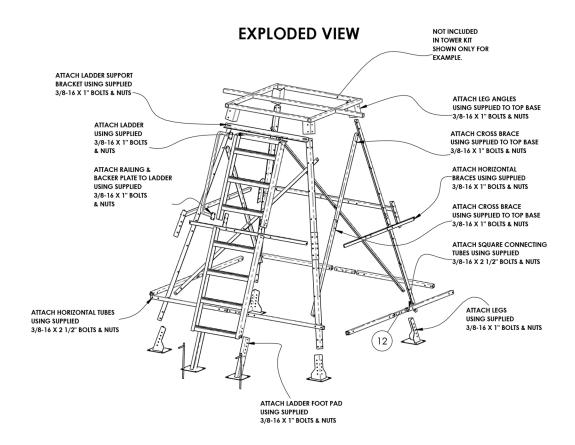


PART LIST:

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90617.01.005	METAL LEG	8
2	90617.01.011	HORIZONTAL BRACE	4
3	90617.01.012	CROSS BRACE	8
4	91517.01.013	LADDER TOP	1
5	92517.01.000	FOOT PAD	4
6	92517.01.005	LADDER FOOT PAD	1
7	92517.01.006	LADDER FOOT PAD	1
8	12218.01.005	LADDER SUPPORT BRACKET	1
9	10618.01.000	ANCHOR	2
10	90617.01.010	LEG CONNECTOR	4
11	91517.01.005	HORIZONTAL TUBE	8
12	91517.01.007	SQUARE CONNECTING TUBE	4
13	91517.01.016	LADDER BOTTOM	1
14	91517.01.017	HAND RAIL	1
15	10318.01.000	LADDER PLATE	2
16	92517.01.099	HARDWARE KIT	1

HARDWARE KIT INCLUDES; 104 PCS. 3/8-16 X 1" HHB 26 PCS. 3/8-16 X 2 1/2" HHB 130 PCS. 3/8-16 NUTS

SPECIAL INSTRUCTIONS: INSTALL ALL HARDWARE LOOSELY BEFORE TIGHTENING.



1. Set blind on its side shimming the bottom up about 6". Make sure the door is facing you.



2. Attach the Ladder Support Bracket to the front 2 pockets of the blind directly below the door. Use the upper holes on the pockets of the base. The angle of the Ladder Support Bracket will be facing down.



3. On the front 4 pockets of the steel base, attach (4) of the (8) 46" angled metal legs with (16) 3/8-16 x 1" bolts. **Snug up all the bolts, but do not tighten.** *For the Stump 3 & 4,



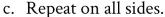
4. Attach all (4) Leg Connectors to the (4) 46" Metal Legs using 4 of the 8 holes on the Leg Connector. Leave all bolts loose.



5. With the angle facing the sky, attach the Horizontal Brace by removing and re-inserting the lower bolt that attaches the Leg Connector. Repeat on the remaining 3 sides. Leave all bolts loose.



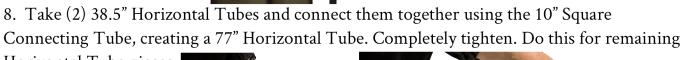
- 6. Take one of the 48 3/8" Cross Braces and attach to the 3rd hole down from the top of the leg. This will go on the inside with the angle facing up.
 - a. Attach the lower side of the Cross Brace to the Horizontal Brace. Use the opposite side center hole to attach. There will be excess Cross Brace running past the Horizontal Brace. Leave bolt & nut loose.
 - b. You will only be putting on half of an "X" brace on each side of the Steel Tower System, so on the opposite side run the Cross Bracing in the opposite direction. This WILL NOT work if bolts have been tightened.





7. Attach the remaining (4) 46" Metal Legs to the other half of the Leg Connectors. Tighten

bolts to a snug fit.

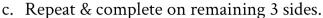




9. Attach the now 77" Horizontal Tube to the 3rd hole up from the bottom of the Metal Leg using one of the $3/8-16 \times 2.5$ " bolts. Do not tighten. Repeat on all sides.



- 10. Complete the Cross Bracing by adding on the remaining 48 3/8" braces.
 - a. First, attach the new braces to the existing Cross Braces matching up to both bolt holes.
 - b. Finish the Cross-Brace attachment by connecting the brace to the same bolt as the Horizontal Tube.





11. On the outside of the (4) Metal Legs attach the Foot Pads. To do this, use the four bottom holes on the Metal Legs. Tighten bolts.

12. Set blind upright

13. **Assemble the ladder.** Attach the Handrail to the upper Ladder section on your desired side using the 4 holes at the top of the Ladder.

a. Place the Ladder Plate inside the outer rail of the ladder and line up the holes connecting the upper and lower Ladder sections. On the side with the Handrail, you will use the same 4 holes for attaching the bottom of the Handrail and the Ladder Plate. Insert the bolts and tighten. Repeat minus the Handrail on the opposite side.



b. Attach the Ladder Foot Pads to the bottom of the Ladder. *Note: The multiple holes are for adjustment on uneven terrain.



14. Take the fully assembled Ladder to your blind and attach to the Ladder Support Bracket. Insert the Locking Pegs into the holes on the bracket. With the Pegs inserted, carefully climb your ladder to insert the $3/8-16 \times 1^{\circ}$ bolts to secure the ladder to the blind.



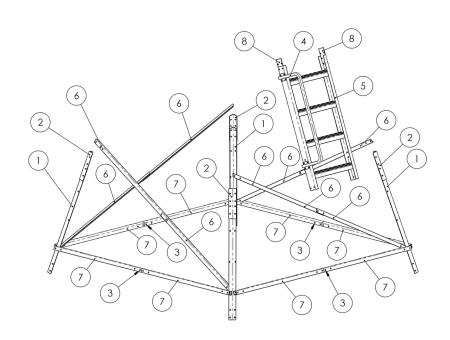
- 15. Tighten all bolts.
- 16. With the (2) Stakes, fasten the ladder to the ground using the holes in the Foot Pads.
- 17. Your assembly is complete!



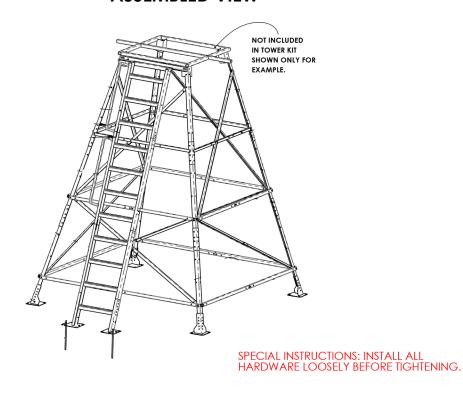
4' EXTENSION KIT

(CREATES 12' TOWER) ASSEMBLY INSTRUCTIONS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	90617.01.005	METAL LEG	4
2	90617.01.010	LEG CONNECTOR	4
3	91517.01.007	SQUARE CONNECTING TUBE	4
4	91517.01.017	HAND RAIL	1
5	10117.01.010	STEP WELDMENT	1
6	90617.01.018	CROSS BRACE	8
7	91517.01.018	HORIZONTAL TUBE	8
8	10318.01.000	LADDER PLATE	2
9	92818.01.000	12' EXTENSION HDWE KIT	1



ASSEMBLED VIEW



STEEL TOWER SYSTEM | 4' EXTENSION KIT

- 1. Refer to 8' Tower Assembly and follow steps #1-10.
- 2. Attach the (4) lower Leg Connectors to the existing Metal Legs.



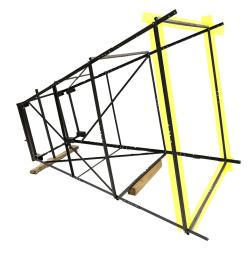
3. Attach the (4) remaining 46" Metal Legs to the Leg Connectors.



4. Take (2) 48 3/4" Horizontal Tubes and connect them together using the 10" Square Connecting Tube, creating a 97" Horizontal Tube. Completely tighten. Do this to create (4) Horizontal Tube pieces.



5. Attach the now 97" Horizontal Tube to the 3rd hole up from the bottom of the Metal Leg using one of the $3/8-16 \times 2.5$ " bolts. Do not tighten. Repeat on all sides.



STEEL TOWER SYSTEM | 4' EXTENSION KIT

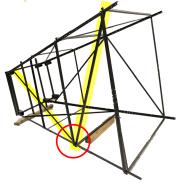
6. Connect the 51.5" lower Cross Braces to create a 98" Cross Brace. Repeat for remaining Cross Braces.



7. On the inside of the Metal Legs, attach the 98" lower Cross Brace to the 2.5" long bolt that also connects the middle Horizontal Brace and the upper Cross Brace.

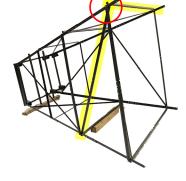
a. Lower Cross Brace should run the opposite angle of the upper Cross Brace on the

same side.



8. Attach the bottom of the lower Cross Brace to the same bolt as the lower Horizontal Tube.

Repeat on all sides.



9. On the outside of the (4) Metal Legs attach the Foot Pads. To do this, use the four bottom holes on the Metal Legs. Tighten bolts.



10. Set blind upright

STEEL TOWER SYSTEM | 4' EXTENSION KIT

11. Assemble the ladder. Attach the Handrail to the upper Ladder section on your desired side using the 4 holes at the top of the Ladder.

a. Place the Ladder Plate inside the outer rail of the ladder and line up the holes connecting the upper and middle Ladder sections. On the side with the Handrail, you will use the same 4 holes for attaching the bottom of the Handrail and the Ladder Plate. Insert the bolts and tighten. Repeat minus the Handrail on the opposite side.



b. On the middle section of the ladder (included with the 4' Extension Kit), attach the second handrail using the 8 holes on the outer rail of the ladder.



- c. Attach the Lower Ladder Section to the Middle Ladder Section using the (2) remaining Ladder Plates.
- d. Attach the Ladder Foot Pads to the bottom of the Ladder. *Note: The multiple holes are for adjustment on uneven terrain.
- 12. Take the fully assembled Ladder to your blind and attach to the Ladder Support Bracket. Insert the Locking Pegs into the holes on the bracket. With the Pegs inserted, carefully climb your ladder to insert the $3/8-16 \times 1^{\circ}$ bolts to secure the ladder to the blind. Tighten all bolts

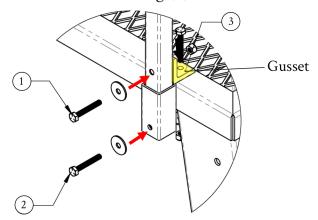


- 13. With the (2) Stakes, fasten the ladder to the ground using the holes in the Foot Pads.
- 14. Your assembly is complete!

PARTS LIST

- (1) Deck Plate Platform
- (2) Handrails
- (1) Deck Plate Support Bracket
- (4) Angled Gussets
- (8) Washers

- (4) Lag Screw
- (2) 3/8-16 x 1" Bolts
- (2) 3/8-16 Nylock Nuts
- (12) 1/4-20 x 1 3/4" Bolts
- (12) 1/4-20 Nylock Nuts
- 1. Un-package all components of the Deck Plate.
- 2. First, attach the (4) Angled Gussets to the Deck Plate with (4) $1/4 \times 20 \times 1 \times 3/4$ " bolts. Attach the handrails to both sides of the Deck Plate using (8) $1/4 \times 20 \times 1 \times 3/4$ " bolts.



- 3. Attach the Deck Plate Support Bracket to the front 2 pockets of the Steel Base using the upper 2 holes.
 - *With wood legs, attach the Deck Plate Support Bracket with lag bolts furnished with your Stump Blind.
 - *With Steel Legs, attach the Deck Plate Support Bracket with the 3/8-16 x 1" bolts furnished with the Steel Tower System.



Wood Legs continue onto Step 4, Steel Legs continue onto Step 6

4. While the Deck Plate is on the ground, insert your green-treated 4x4 posts into the pockets of the Deck Plate and attach.

DECK PLATE | WOOD & STEEL LEGS

- 5. Attach 2x6 steps to the 4x4s to create your ladder.
 - 6. Attach your Ladder Support Bracket to the pockets on the front of your Deck Plate using the $3/8-16 \times 1$ " bolts.
 - 7. Lay your Deck Plate on its side and slide your ladder up to the Ladder Support Bracket and attach the Deck Plate and the Ladder together.
- 8. Elevate your Deck Plate and attach it to the Deck Plate Support Bracket using the center pins on the back of the Deck Plate.
- 9. Carefully climb your ladder and insert both $3/8-16 \times 1$ " bolts into the back of the Deck Plate where it attaches to the Deck Plate Support Bracket. Tighten.

*If attaching the Deck Plate to the Steel Tower System, we advise you to drive the stakes into the base of the ladder before climbing.



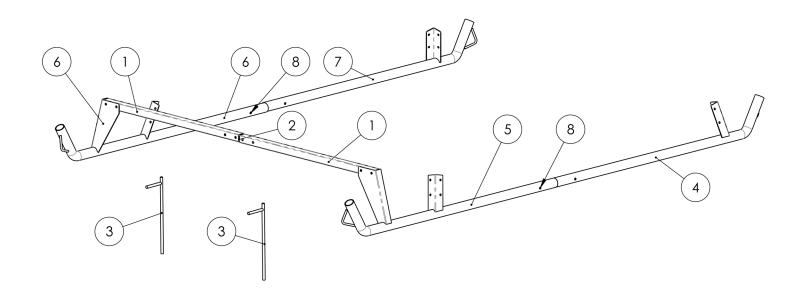


10. Your assembly is complete.



SKID KIT

ASSEMBLY INSTRUCTIONS

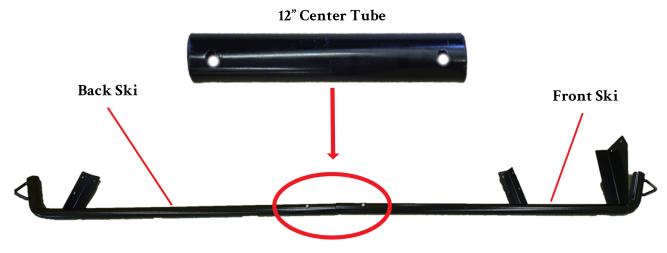


	NO.	PART NUMBER	DESCRIPTION	QTY.
	1	91517.01.005	HORIZONTAL TUBE	2
	2	91517.01.007	SQUARE CONNECTING TUBE	1
	3	10618.01.000	ANCHOR	2
	4	91517.04.000	REAR SKID BASE LH	1
	5	91517.01.000	FRONT SKID BASE LH	1
	6	91517.02.000	FRONT SKID BASE RH	1
	7	91517.03.000	REAR SKID BASE RH	1
	8	91517.01.006	BASE CONNECTING TUBE	2
	9	92618.01.000	HARDWARE KIT	1

*Please note: you will not use all the holes in this assembly. They were specifically designed with extra holes so that parts of the assembly could make the parts interchangeable throughout the process.

SKID KIT | FOR 8' TOWER

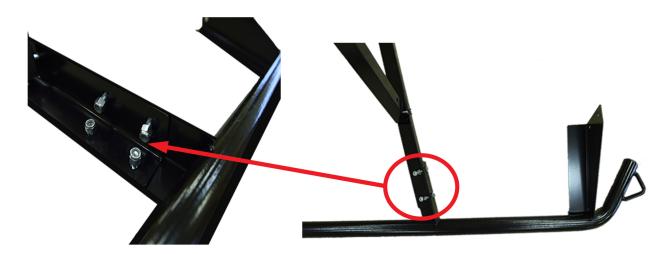
- 1. Refer to the 8' Steel Tower assembly instructions and complete.
- 2. Assemble skis. The skis have a 12" center tube that connects them. Each ski has a welded angle that determines where it goes. The large welded angle is the front ski. Find the smaller angled (back ski) that shows the angle facing the same direction (when laid on the ground) and connect the two with the center splice tube.



3. Remove the Foot Pads from the Steel Tower.



4. Place skis on the bottom of the legs with the wider angle of th ski facing the door side. (Front of the ski facing door side). Snug the bolts and do not tighten down.



SKID KIT | FOR 8' TOWER

5. Take (2) 38.5" Horizontal Tubes and connect them together using the 10" Square Connecting Tube, creating a 77" Horizontal Tube.



6. Attach the 3rd 77" square tubing ladder bottom support bracket to the front skis. This attaches to the inside of the wide angle on top of the front ski.



7. Remove the Foot Pads from the Ladder.



8. Set Ladder on top of bottom ladder square tubing. Try to line it up as close to the center.



- 9. Tighten all bolts.
- 10. Your assembly is complete.