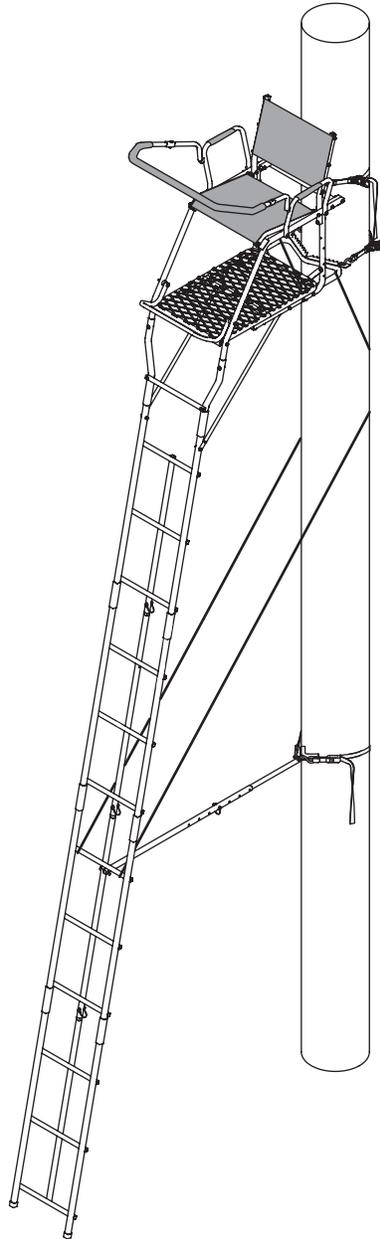




Operator's Manual

**RE632  
Uppercut™**

**Maximum Height - 20' 11" to shooting rail**  
**Maximum Field Rating - 300 lb**  
**Tree Diameter Range - 12" to 20"**



**Wear Your  
Harness!**



Get parts online at  
[www.HuntRiversEdge.com](http://www.HuntRiversEdge.com)



P/N: OMRELD004  
REV5: 02/17/15  
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## INTRODUCTION

Rivers Edge® Treestands are engineered with you the hunter in mind. We appreciate your purchase of one of our world class treestands. Follow these few simple instructions and your stand will provide you many years of trouble-free pleasure. Instructions should be kept in a safe place and reviewed at least annually.

If for any reason you have a problem with your product, **DO NOT return to the retailer**, contact the Rivers Edge® customer service department at 800-450-EDGE (3343) for assistance.

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### WARRANTY

Rivers Edge Tree Stands, Inc. ("RETI") offers a one year warranty for all components of the treestand. These warranties apply to the original owner with a proof of purchase. These warranties begin on the date of purchase by the first retail consumer and continue for the period specified above. These warranties apply to products that are not modified, abused or used in a manner that deviates from the product's intended usage. Minor fading in color is normal and is not covered by warranty. Any corrosion of painted surfaces that occurs as a result of paint being removed or damaged is also not covered by warranty. RETI offers no other warranty expressed or implied. Products for which warranty work has been approved must be sent directly to RETI and performed by RETI. **To obtain warranty service and/or replacement instructions, you must obtain prior approval from Rivers Edge® Treestands before shipping your package to us by calling our customer service department at 800-450-EDGE (3343) or by writing to: Rivers Edge Tree Stands, Inc., P.O. Box 755, 1160 Eighth Avenue, Cumberland, WI 54829 for a return material authorization number (RMA#).** All items must be shipped prepaid. RETI will, at no charge, repair or replace, in RETI's sole discretion, any product that satisfies the conditions stated above. RETI retains the right to change models, specifications and price without notice.

This equipment has been manufactured under strict quality and safety guidelines. As with any equipment of this type, full understanding of the instructions and its use is mandatory and imperative for the safety of its user. RETI is not responsible for any damages or injuries sustained due to improper use or modification of any of its products, or resulting from any use which deviates from the product's intended usage. RETI is not responsible for any injuries sustained due to failure to read and adhere to the instructions for use. Any misunderstanding or questions regarding the products of their use should be directed to RETI prior to any use. **All RETI treestands are sold with a full body harness ("Fall Arrest System") that meets standards set by the Treestand Manufacturer's Association ("TMA").** It is the owner's sole responsibility to inspect the product regularly for damage, improper installation, or conditions that could jeopardize the ultimate safety of the product. Failure to use or improper use of the provided Fall Arrest System may result in serious injury or death. **ALWAYS wear the provided Fall Arrest System while using this product. Owner is responsible to understand and follow product field weight rating and must never exceed maximum weight rating.** RETI is not responsible for any malfunction or injury resulting from normal wear and tear, damage caused by improper use, improper maintenance, negligence or accidents. This product, if used safely as intended, will provide trouble free service for the useful life of the product. We hope you will enjoy the quality of our products for years to come, and have a safe hunt.

**For replacement parts, phone 800-450-EDGE (3343) or go online to [www.HuntRiversEdge.com](http://www.HuntRiversEdge.com).**

## WARNINGS

### **WARNING**

DO NOT USE THIS PRODUCT UNTIL YOU HAVE WATCHED THE INCLUDED TREESTAND SAFETY DVD, UNDERSTAND IT AND PRACTICED THE TECHNIQUES FOR SAFE HUNTING DISCUSSED IN THIS DVD.

YOU MUST ALWAYS USE THE PROVIDED FULL BODY HARNESS (FALL ARREST SYSTEM) THAT MEETS TMA STANDARDS WHILE USING THIS PRODUCT. SINGLE SAFETY BELTS AND CHEST HARNESES ARE NO LONGER ALLOWED AND SHOULD NEVER BE USED.

IF YOU ARE NOT WEARING A FULL BODY HARNESS THAT IS PROTECTING YOU FROM A FALL, DO NOT LEAVE THE GROUND.

FAILURE TO USE OR IMPROPER USE OF THE PROVIDED FULL BODY HARNESS (FALL ARREST SYSTEM) THAT MEETS TMA STANDARDS MAY RESULT IN SERIOUS INJURY OR DEATH! READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS. IF ANY INSTRUCTIONS ARE NOT UNDERSTOOD OR IF YOU HAVE A PARTS ISSUE CALL 800-450-EDGE (3343) BEFORE USING.

READ, UNDERSTAND AND FOLLOW ALL ASSEMBLY, INSPECTION, MAINTENANCE, FULL BODY HARNESS (FALL ARREST SYSTEM) & USE INSTRUCTIONS PROVIDED BEFORE EACH USE. FAILURE TO FOLLOW ALL WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.

READ AND PERFORM ALL INSPECTION AND MAINTENANCE TASKS BEFORE EACH AND EVERY USE (REPLACE ANY QUESTIONABLE COMPONENTS IMMEDIATELY WITH RIVERS EDGE® ORIGINAL REPLACEMENT PARTS). DO NOT LEAVE YOUR STAND OUTDOORS – REMOVE AFTER EACH USE AND STORE INDOORS!

INSTRUCTIONS/DVD SHOULD BE KEPT IN A SAFE PLACE AND REVIEWED AT LEAST ANNUALLY. IT IS THE RESPONSIBILITY OF THE OWNER TO FURNISH THE COMPLETE INSTRUCTIONS TO ANY PERSON THAT WHO BORROWS OR PURCHASES THE TREESTAND.

DOUBLE CHECK ASSEMBLY STEPS TO BE CERTAIN YOU HAVE CORRECTLY ASSEMBLED THIS PRODUCT.

DO NOT CRUSH TUBING WHEN TIGHTENING BOLT ASSEMBLIES! IDENTIFY AND FAMILIARIZE YOURSELF WITH ALL PARTS BEFORE YOU START. A BOLT IDENTIFICATION CHART CAN BE FOUND IN THE BACK.

NEVER USE ANY PRODUCT THAT HAS NOT BEEN MAINTAINED OR INSPECTED PROPERLY – YOUR LIFE DEPENDS ON IT!

WHEN HUNTING FROM A TREESTAND, FALLS CAN OCCUR ANY TIME AFTER LEAVING THE GROUND CAUSING INJURY OR DEATH.

NEVER ATTACH TO A DEAD, ODD-SHAPED, LEANING, DISEASED, LOOSE-BARKED TREE OR UTILITY POLES.

### **WARNING**

DO NOT EXCEED THE TOTAL FIELD RATING- 300 LBS.

REPLACE ANY AND ALL TREESTAND STRAPS EVERY TWO YEARS OR WHEN ANY SIGNS OF DAMAGE OR WEAR EXIST BEFORE.

SOME MODELS INCLUDE A FOOTREST, WHICH IS DESIGNED AS A FOOTREST ONLY. NEVER STAND ON THE FOOTREST.

BE SURE TO RAISE AND LOWER YOUR WEAPON AND GEAR WITH A HAUL LINE. GUN BARREL END AND ARROW TIPS MUST BE POINTED DOWN- AWAY FROM YOU.

BE SURE SEAT PAD AND/OR BUCKLES ARE SECURELY AND CORRECTLY ATTACHED TO PREVENT ACCIDENTAL REMOVAL.

### **WARNING**

ALL ASSEMBLY MUST BE DONE IN THIS ORDER AT GROUND LEVEL BEFORE UPRIGHTING.

NEVER EXCEED THE MAXIMUM STATED USE HEIGHT.

CHECK THE GROUND UNDER STAND TO MAKE SURE IT IS FIRM AND LEVEL. SLOPED GROUND OR UNEVEN SURFACE (ONE SIDE ON A ROCK) CAN CAUSE YOUR LADDER TO TILT OR SHIFT OFF THE TREE AS YOU CLIMB.

CHECK EVERY LADDER SECTION CONNECTION EVERY TIME YOU USE THE STAND BEFORE YOU LEAVE THE GROUND. IF LADDER SECTIONS ARE SEPARATING, DO NOT USE THE STAND.

LUBRICATION IS HIGHLY RECOMMENDED AT SLIDE TOGETHER POINTS OF EACH SECTION TO PREVENT BINDING. SECTIONS ARE STACKED TOGETHER BY SLIDING SECTIONS TOGETHER, INSIDE OF EACH OTHER. SECTIONS ARE THEN SECURED WITH SPRING LOCK PINS OR WING NUTS/WING BOLTS

BE SURE ALL LADDER SECTIONS ARE SEATED COMPLETELY TOGETHER ON SWEDGED OR POCKETED ENDS OF PIPE.

STABILIZER BAR MUST ALWAYS BE CORRECTLY AND SECURELY ATTACHED TO LADDER AND TREE BEFORE CLIMBING LADDER.

SOME MODELS INCLUDE A MULTI-PIECE STABILIZER BAR SYSTEM. BE SURE SPRING LOCK PIN GOES THROUGH BOTH THE EXTENSION TUBE AND THE STABILIZER BAR.

BE CERTAIN SPRING LOCK PINS ARE LATCHED SECURELY TO PREVENT ACCIDENTAL REMOVAL.

BE SURE YOUR DOUBLE KNOTS ARE ALL SECURE ON ALL ROPE CONNECTIONS.

NEVER ASCEND OR DESCEND LADDER WITHOUT TIE-OFF ROPES SECURELY HOLDING LADDER TO TREE AND STABILIZER BAR SECURELY ATTACHED.

**ALWAYS...**

- Be physically fit, mentally alert, and well rested before using this product.
- Read, understand and follow all warnings and instructions before use and save for future reference.
- Use the provided Full Body Harness (Fall Arrest System) that meets TMA standards immediately upon reaching foot platform.
- Be fully aware of foot placement.
- Recommended for adult use only.
- Inspect ladder for missing parts, all hardware condition, and damage before every application, replace if necessary.
- Pull up a bow, backpack, firearm or other equipment only after being secure in the treestand and a fire arm must be pulled up with it unloaded, chamber open and muzzle down.
- Remove ladder after every use, store product indoors.
- Use only Rivers Edge® original replacement parts.
- Lean forward, towards tree, when ascending and descending ladder.
- Place ladder on dry, level ground.
- Lubricate all slide together points to prevent binding, wear, rust & noise.
- Avoid all electrical power lines.
- Always inform someone of the hunting location, where the treestand will be located and the expected duration of the hunt.
- Carry a signal device such as a mobile phone, radio, whistle, signal flare or personal locator device (PLD) and it must be readily available at all times.
- Inspect the treestand and all safety devices each time before use and do not store a treestand outdoors when not in use.

**NEVER...**

- Sleep in a treestand
- Use on wet, soft, or unstable ground.
- Exceed the total field rating of 300 lbs.
- Attach to a dead, odd-shaped, leaning, diseased, loose barked trees or utility poles.
- Use on trees with a diameter smaller than 12 inches or no larger than 20 inches.
- Use a treestand during inclement weather such as rain, lightning, windstorms or icy conditions and end your hunt and return to the ground if inclement conditions arise.
- Alter the original design of your stand.
- Jump on or use in a careless manner.
- Lean out over edge of device.
- Use when intoxicated or using over-the-counter medication or prescription drugs.
- Use a damaged product, replace with new.
- Loan your stand to someone else.
- Use without stabilizer bar, spring lock pins & tie-off ropes securely attached.
- Stand on the seat, it is designed for sitting only.
- Use a treestand when feeling ill, nauseous or dizzy, or if you have a prior medical condition that could cause a problem i.e., heart condition, joints that lock-up, spinal fusion, etc. or if you are not well rested.
- Rely on a tree branch for support.
- Jump or bounce on a treestand to seat it to the tree

## INSPECTION AND MAINTENANCE SCHEDULE

### FOR ALL RIVERS EDGE® PRODUCTS

- Inspect all webbing, rope, cord, and strap assemblies for wear or damage.
- Inspect cables and cable ends for damage or kinking.
- Inspect all hardware and chain components for damage.
- Inspect for any structural damage to product. (Return to factory for repair or discard product if any damage is found.)
- Inspect all nut and bolt assemblies to be certain none are loose.
- Inspect for any missing parts.
- Lubricate all pivot and slide together points with powder graphite to prevent noise, wear, and rust.
- Inspect entire product for any rust, corrosion, cracks, freezing, excessive heat, or rotting damage that may effect the safety of your product. Discard any questionable product.
- Inspect entire product for any structural damage - pay close attention to all weld locations. (Return to factory for repair or discard product if any damage is found.)
- Using correct wrenches inspect all nut & bolt assembly locations and snug up any that may be loose. Be careful not to crush tubing when tightening!
- Inspect and check operation of all cables, cable ends, cord, rope, webbing, and strap or chain assemblies. Replace with factory new any item or assembly that shows signs of wear, damage, kinking, or functions incorrectly.
- Inspect seat. Replace any seat with factory new that shows signs of structural damage or wear.
- Inspect all hardware for wear or damage, also be sure you have no missing parts.
- Never modify your stand in any way by making repairs, replacing parts, or altering adding or attaching anything to it except if explicitly authorized in writing by the manufacturer.

## ASSEMBLY INSTRUCTIONS

Tools needed – two 7/16" wrenches, one 9/16" wrench

**IMPORTANT ASSEMBLY TIP: DO NOT TIGHTEN NUT & BOLT COMBINATIONS COMPLETELY UNTIL ALL PARTS ARE ASSEMBLED TOGETHER! FINGER TIGHTEN ONLY PLUS ONE TURN OF A WRENCH ONLY! THIS WILL TEMPORARILY HOLD THE LOCK NUT ON THE BOLT WHILE HELPING ALIGNMENT OF ALL PARTS! AFTER ALL PARTS ARE ASSEMBLED TOGETHER, ALL NUT & BOLT COMBINATIONS MUST BE COMPLETELY TIGHTENED!**

1. Attach the front platform (410050) and the rear platform (410058) together using (2) provided 1/4-20 x 2" bolts, locknuts and steel washers. **SEE FIGURE 1. DO NOT tighten all nut and bolt assemblies completely!**

**NOTE: Mesh surface of foot platforms should be on top.**

2. Attach the platform support rails (410055) to the bottom of assembled foot platforms using (8) provided 1/4-20 x 2-1/4" bolts, locknuts and steel washers. **SEE FIGURE 2.**
3. Attach the platform flat bars (1ML40) to the rear platform and platform support rails using (4) provided 1/4-20 x 1-1/2" bolts and locknuts. **SEE FIGURE 2.**

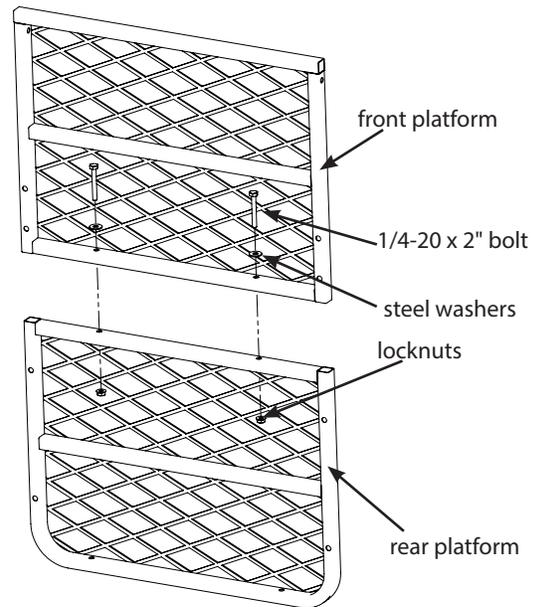


Figure 1

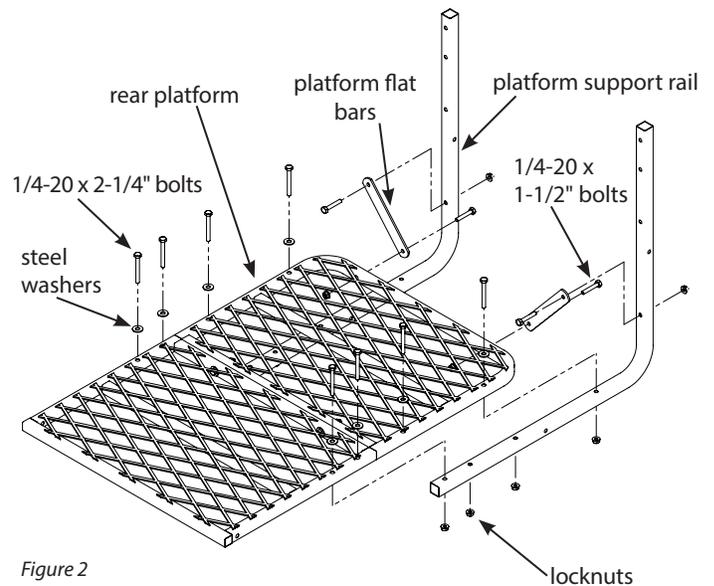


Figure 2

4. Attach the front of the ladder side rails (410053) to the front platform using (2) provided 1/4-20 x 2" bolts, locknuts and (4) steel washers. **SEE FIGURE 3.**
5. Attach the left armrest (410062L), right armrest (410062R) and (2) backrest mount tubes (410082) to the previously assembled ladder side rails and platform support rails using (2) provided 1/4-20 x 2" bolts, (4) 1/4-20 x 2-1/4" bolts, (2) 1/4-20 x 3" bolts, (8) locknuts and (8) steel washers. **SEE FIGURE 3.**
6. Attach the upper tree blade (10162) to the ladder side rails using (4) provided 1/4-20 x 2-1/4" bolts, locknuts and steel washers. **SEE FIGURE 4.**
7. Attach the lower tree blade (10164) to the inside of the platform support rails using (4) provided 1/4-20 x 2-1/4" bolts, locknuts and steel washers. **SEE FIGURE 4.**
8. Attach footrest (410061) to ladder side rails using (2) provided 1/4-20 x 2-3/4" bolts, locknuts, steel washers and nylon spacers. **SEE FIGURE 5.**

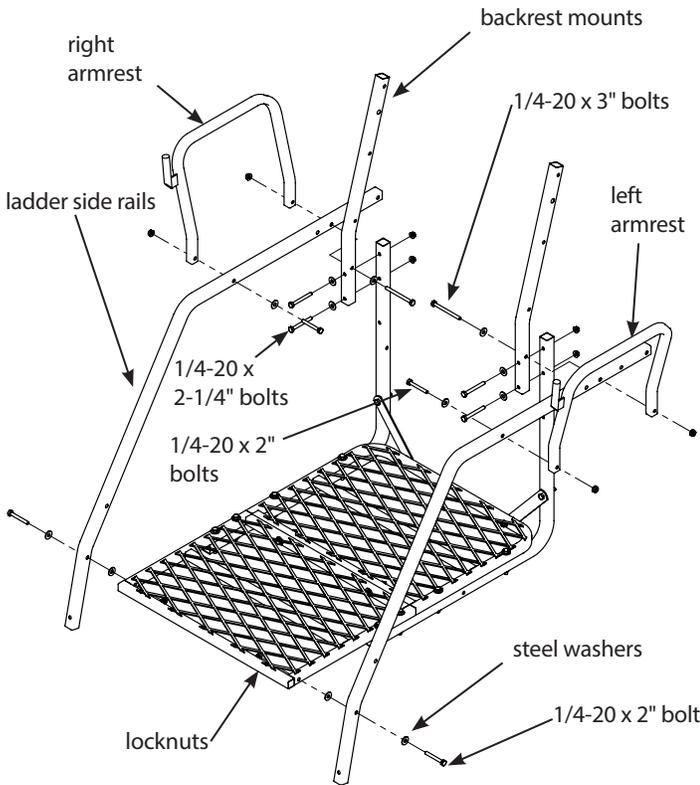


Figure 3

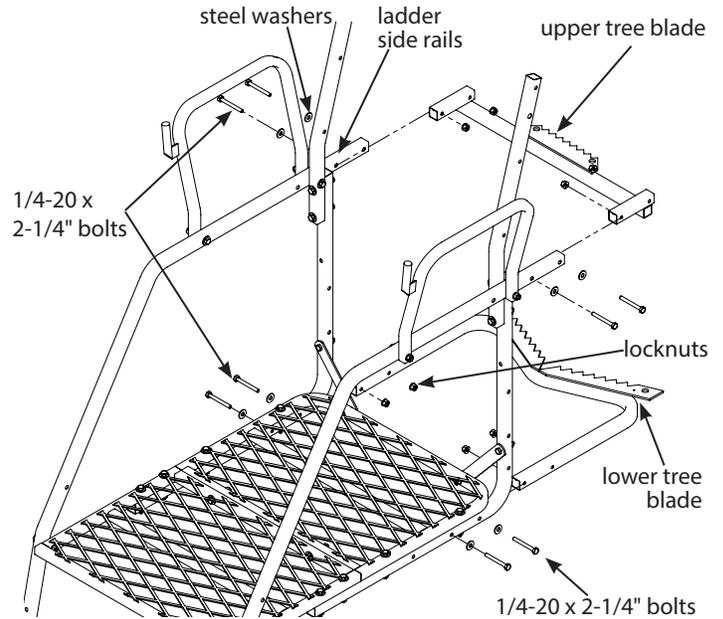


Figure 4

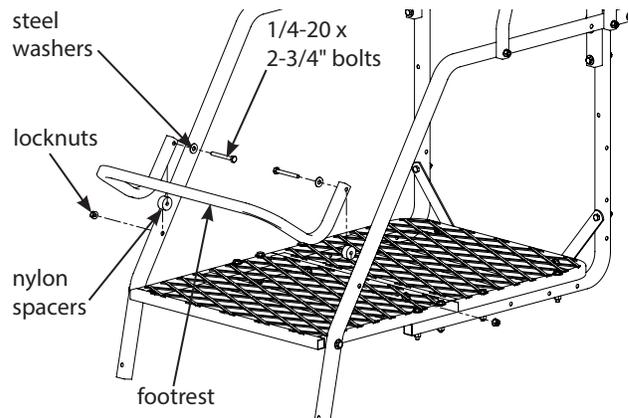


Figure 5

**SEAT ASSEMBLY**

9. a. Position the factory assembled mesh seat (360018) upside down on a sturdy, hard surface. **SEE FIGURE 6.**

b. Insert (1) 1/4-20 x 2-3/4" bolt through the rear fixed brace (410122) and side rail of mesh seat. Finger tighten locknut (rear fixed brace locknuts will need to be removed in order to attach finished seat to treestand later in assembly instructions). **SEE FIGURE 7.**

**NOTE: The rear fixed brace is meant to be wider than the seat. The TearTuff material is extremely durable and is meant to stretch. SEE FIGURE 7.**

c. Angle the other side rail so it is outside of the rear fixed brace to align the bolt holes. **SEE FIGURE 8a.** Insert (1) 1/4-20 x 2-3/4" bolt through the rear fixed brace and side rail (bolt will enter at an angle). **SEE FIGURE 8b.** Finger tighten locknut to aid in further assembly. **SEE FIGURE 8c.**

d. Rotate the rear fixed brace towards the seat to lock the brace in position. **SEE FIGURE 9a and 9b.**



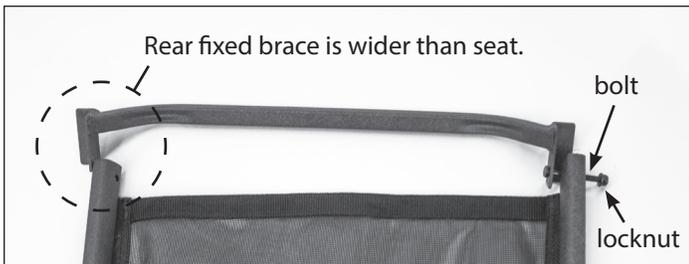
**FIGURE 8b** - Insert 1/4-20 x 2-3/4" bolt



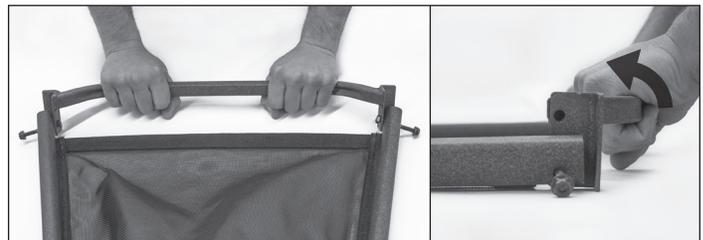
**FIGURE 6** - Factory assembled mesh seat



**FIGURE 8c** - Finger tighten locknut



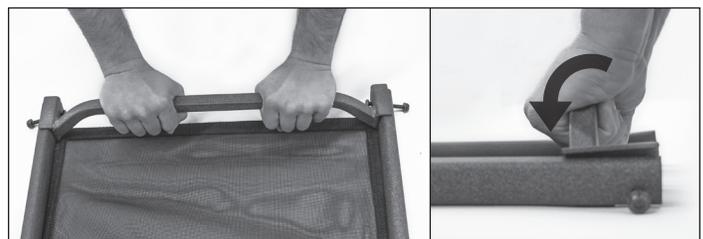
**FIGURE 7** - Insert 1/4-20 x 2-3/4" bolt



**FIGURE 9a** - Rear fixed brace in vertical position



**FIGURE 8a** - Angle side rail outside of rear fixed brace



**FIGURE 9b** - Rear fixed brace rotated into locked position

**SEAT ASSEMBLY CONTINUED**

e. Remove the factory installed "locking" bolt and locknut from the front hinged brace (410112), and set aside. Hinge the brace slightly to aid in assembly. **SEE FIGURE 10.**

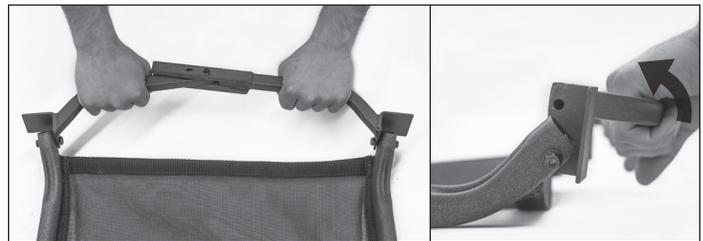
f. Insert (2) 1/4-20 x 1-1/4" bolts through the front hinged brace and each side rail, and finger tighten locknuts. **SEE FIGURE 11.** Brace should remain hinged.

g. Rotate the front hinged brace towards the seat to lock the brace in position. **SEE FIGURES 12a and 12b.**

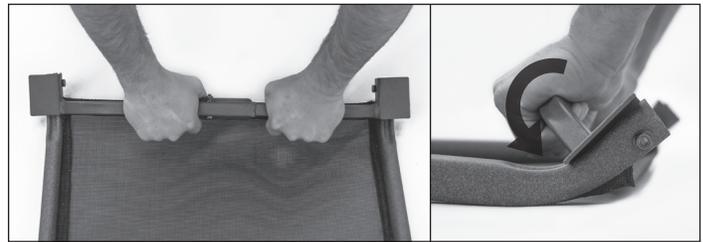
h. Push down on the front hinged brace and install the previously removed bolt and locknut. **SEE FIGURE 13.**

i. Tighten all (4) bolts and locknuts on the front hinged brace at this time. **SEE FIGURE 14.** This will tighten up the side rails of the seat to the braces and square up the entire seat.

**NOTE: The rear fixed brace locknuts will need to be removed in order to attach finished seat and should not be tightened at this time.**



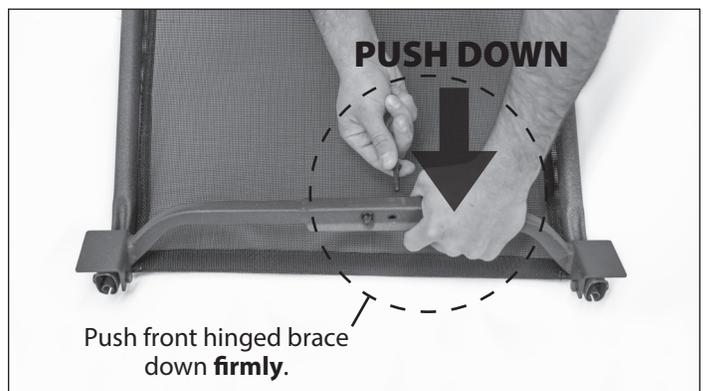
**FIGURE 12a** - Front hinged brace in vertical position



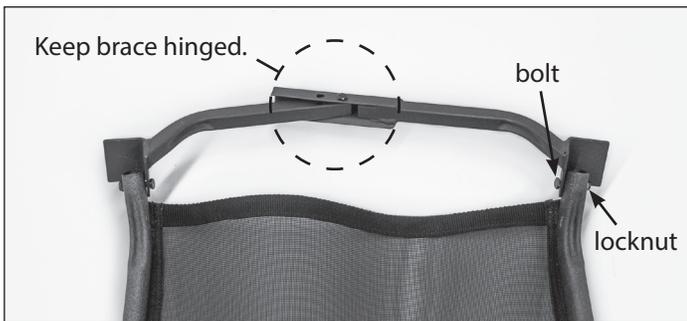
**FIGURE 12b** - Front hinged brace rotated into locked position



**FIGURE 10** - Remove "locking" bolt and hinge front brace



**FIGURE 13** - Install previously removed bolt and locknut



**FIGURE 11** - Insert (2) 1/4-20 x 1-1/4" bolts



**FIGURE 14** - Tighten front brace bolts and locknuts (4)

10. Remove the locknuts from the (2) 1/4-20 x 2-1/4" bolts that were previously attached to the rear of the seat assembly. Continue by attaching the seat assembly to the ladder side rails using (2) provided 1/4-20 x 2-1/4" bolts, locknuts and nylon washers. **SEE FIGURE 15.** **Make sure all (4) angle brackets are fully cradling fabric rails.**

**NOTE: Mesh seat is not depicted in drawing so hardware can be visible.**

11. Insert the shooting rail J-pipes (410113) into the shooting rail front (410065) and secure together using (2) provided 1/4-20 x 1-1/4" bolts and locknuts. **SEE FIGURE 16.**

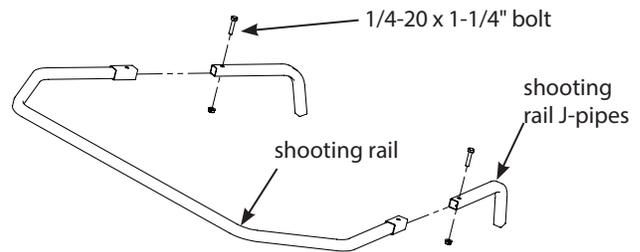


Figure 16

12. Insert the two side rails into the flared rails (410054). Secure using (2) provided 1/4-20 x 1-1/2" bolts, locknuts and steel washers. **SEE FIGURE 17.**

13. Attach the bolt-on ladder step (410034) to the front side of flared rails using (2) provided 1/4-20 x 2-1/4" bolts, locknuts and steel washers. **SEE FIGURE 17.**

14. Attach the mesh backrest (360021) and the (2) retaining bars (410081) to the backrest mounts using (6) provided 1/4-20 x 1-1/2" bolts and locknuts. **SEE FIGURE 18.** The mesh backrest must wrap around the front side of backrest mounts and the plastic stiffening rod located in the sewn sleeve on each side of the backrest **MUST** be positioned behind the backrest retainer bars to act as a stop and prevent the backrest from pulling out during use. All bolts **MUST** go through the backrest retainer bars, the holes provided in the backrest and the backrest mounts. **SEE FIGURE 18.** Temporary removal of the backrest mount tube from the rest of the assembled ladder top may be necessary to attach the mesh backrest. If this is needed, re-attach backrest mount tubes with mesh backrest to the ladder top assembly.

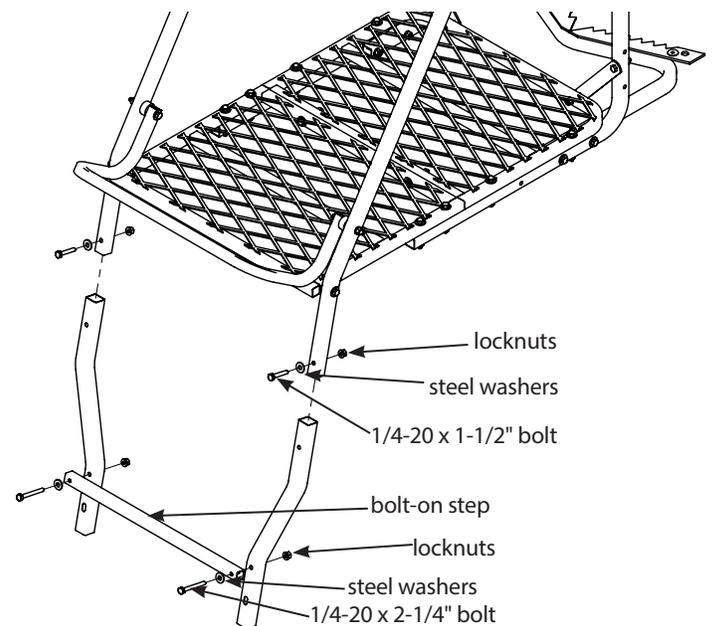


Figure 17

15. Thread the non-locking 3/8-16 nut onto the threaded end of spacer rod all the way to the bottom of threads and slide 3/8" lock washer on. Insert the threaded end of spacer rod through either backrest mount tube far enough to be able to insert the opposite end of spacer rod (end with welded-on washer) into opposite backrest mount tube. Thread 3/8-16 nut back against mount tube. Using a 9/16" wrench, tighten nut until mesh backrest becomes taut. **SEE FIGURE 18.** **You must now tighten all nut and bolt assemblies. Be sure not to over tighten or crush tubing when tightening!**

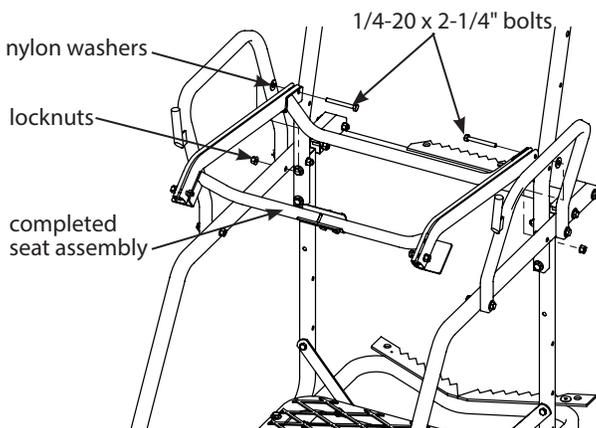


Figure 15

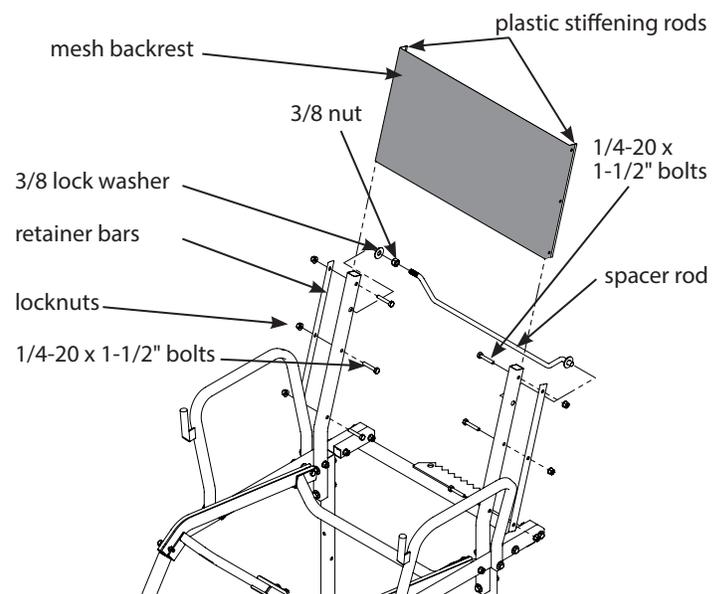


Figure 18

16. Sections are assembled on the ground in the following order; bottom section (10166 3-step ladder); second section (10168 3-step ladder with stabilizer bar hole); third section (10168 3-step ladder with stabilizer bar hole); fourth section (10170 3-step ladder w/ support brace mounting holes); top section (assembled top platform section). **SEE FINISHED UPPERCUT LADDER.**

17. With all sections assembled together on ground, secure all sections together using (3) provided spring lock pins. **SEE FIGURE 19.**

18. Attach the (2) support braces (410024) to the inside of lower tree blade and outside of top ladder section w/ mounting holes using (4) provided 1/4-20 x 1-1/2" bolts and locknuts. **SEE FIGURE 20. Tighten securely. Be sure not to over tighten or crush tubing when tightening!**

19. a. Attach the removable shooting rail by setting rail down over studs provided on armrests **SEE FIGURE 21**. Lubrication is recommended to prevent binding and noise.

b. Attach the (2) provided 9" and (1) provided 47" camo foam pads to the armrests and shooting rail by wrapping around tubing and attaching Velcro® together.

c. Attach foam padded seat bumpers (48102) to bottom side of front seat spacer weldment. Surface must be clean and at room temperature to assure proper adhesion.

20. a. Attach the stabilizer bar extension tube (48053) to the second ladder section mounting hole using (1) provided 1/4-20 x 2-1/4" wing bolt and wing nut. **SEE FIGURE 22.**

b. Slide the stabilizer bar (48052) into the extension tube and attach the two pieces together using (1) provided spring lock pin. Spring lock pin must go through both the extension tube and stabilizer bar at appropriate hole to achieve desired distance from tree. Adjustment in length may be needed when ladder is uprighted later in instructions. **SEE FIGURE 22.**

21. Tie one end of each of the provided 20' ropes to the square tube of tree blade frame, just in front of the tree blades. Be sure your double knots are secure. **SEE FIGURE 23.**

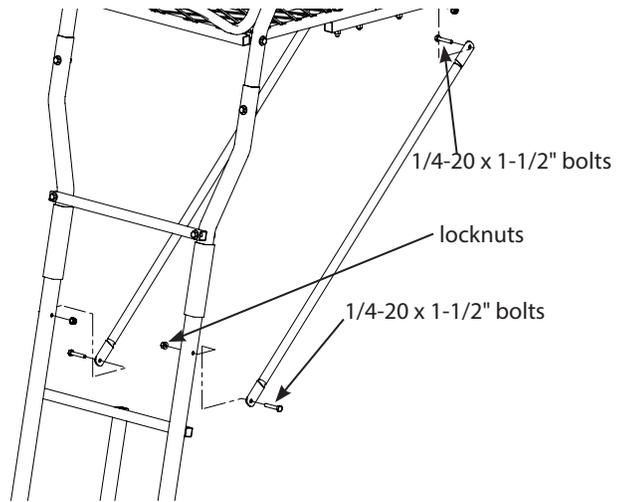


Figure 20

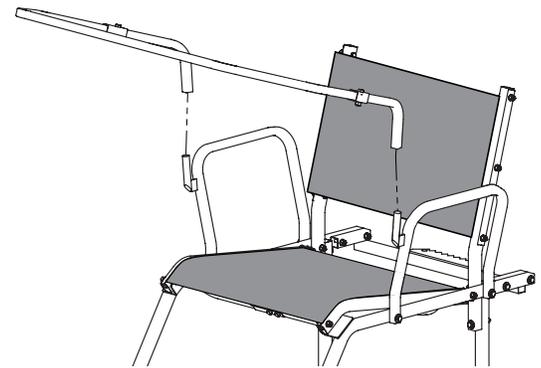


Figure 21

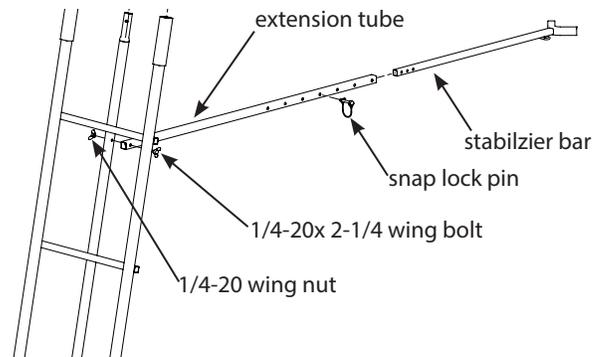


Figure 22

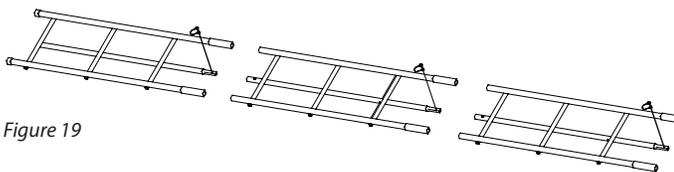


Figure 19

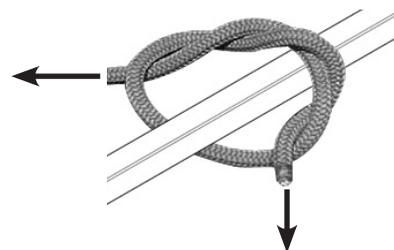
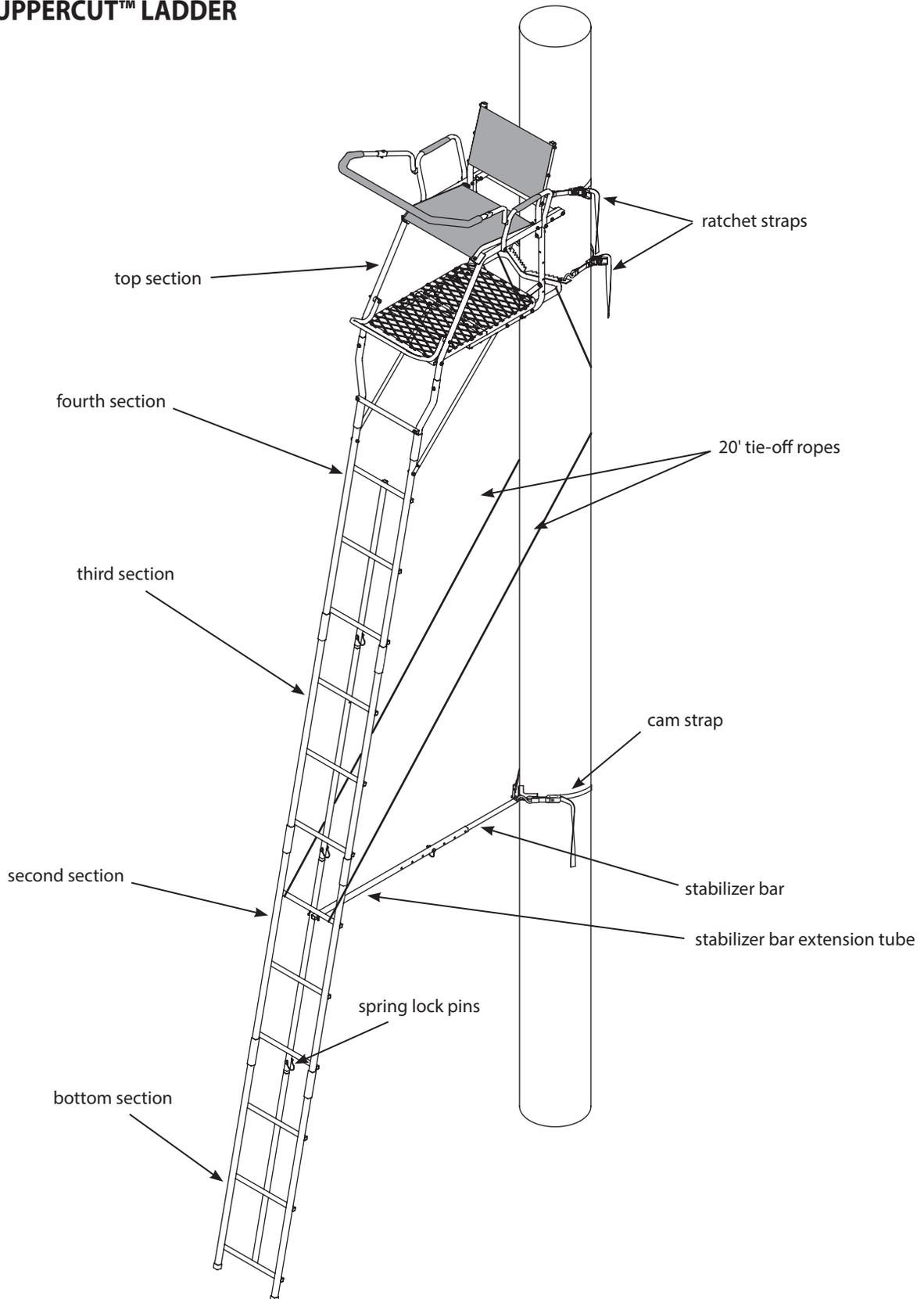


Figure 23

**FINISHED UPPERCUT™ LADDER**



## SETUP AND USE INSTRUCTIONS

During installation and removal of ladder treestands, you must always and properly use the included Full Body Harness (Fall Arrest System). Refer to the Full Body Harness instructions included with this product for proper use.

1. With assembled product lying on the ground in assembled position, **position one person at bottom end of ladder lying on the ground.** This person has to prevent the ladder end from tilting up when platform end is lifted and prevent the ladder from skidding across ground.
2.
  - a. Position (2) people at the platform end of the ladder, lift the platform end, and continue uprighting by walking toward bottom end of ladder and moving hands along ladder legs. **Stand ladder up against chosen straight tree on dry, level ground.** Use caution when ladder comes over center against tree.
  - b. Step back and look at ladder top to see that it is level. Adjust as needed to achieve a level platform at top. For ladder stands with two tree blades (one at platform level and one at upper level) be sure that both tree blades are contacting tree. Adjust as needed so both tree blades are contacting tree.
  - c. Step down hard on bottom step to push ladder legs into the ground.
  - d. With cam strap now in hand, hook "S" hook with long strap to the stabilizer bar link welded on stabilizer bar. Secure the ladder tight so the stabilizer bar is at a right angle to the tree. Adjust stabilizer bar length as necessary so it contacts tree. Be absolutely sure the tree blade(s) at the top and the stabilizer bar are all contacting tree.

Wrap the entire cam strap assembly around tree and hook the other "S" hook through opposite side of stabilizer bar link. Be sure the entire strap is even and at the same level all around tree. Pull tail of long strap tight to tree. This will securely attach stabilizer bar to tree. **SEE FIGURE 24.**

  - e. Wrap the previously attached tie-off ropes hanging down from platform, around the back side of tree in opposite directions of each other. Pull the ropes snug and tie them to the ladder at the stabilizer bar height location. This ground level ladder-to-tree attachment will prevent the ladder from pulling away from the tree while ascending to top for final ratchet strap attachment. The same holds true when ladder removal is necessary. **SEE FIGURE 25. Be absolutely sure the tree blade(s) at the top and the stabilizer bar are all contacting tree.**

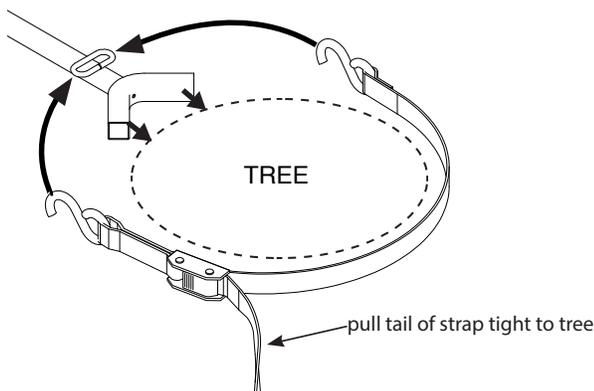


Figure 24

### **! WARNING**

**DOUBLE CHECK ASSEMBLY STEPS TO BE CERTAIN YOU HAVE CORRECTLY ASSEMBLED THIS PRODUCT.**

**STUDY YOUR NEW STAND TO BECOME FAMILIAR WITH ALL OF ITS FEATURES AND DESIGN. AT GROUND LEVEL, FOLLOWING PROVIDED USE INSTRUCTIONS, PRACTICE ATTACHING STAND TO TREE AND REMOVING STAND FROM TREE. PRACTICE SITTING, STANDING, AND USING THIS PRODUCT BEFORE ATTACHING OVERHEAD. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. YOU MUST ALWAYS USE THE PROVIDED FULL BODY HARNESS (FALL ARREST SYSTEM) THAT MEETS TMA STANDARDS WHILE USING THIS PRODUCT.**

**ALWAYS USE THREE PEOPLE FOR SET-UP AND TAKE-DOWN. BE ABSOLUTELY SURE THE TREE BLADE(S) ON PLATFORM AND THE STABILIZER BAR ARE CONTACTING TREE BEFORE CLIMBING LADDER.**

**STABILIZER BAR MUST ALWAYS BE CORRECTLY AND SECURELY ATTACHED TO LADDER AND TREE BEFORE CLIMBING LADDER.**

**SOME MODELS INCLUDE A MULTI-PIECE STABILIZER BAR SYSTEM. BE SURE SPRING LOCK PIN GOES THROUGH BOTH THE EXTENSION TUBE AND THE STABILIZER BAR.**

**BE CERTAIN SPRING LOCK PINS ARE LATCHED SECURELY TO PREVENT ACCIDENTAL REMOVAL.**

**BE SURE YOUR DOUBLE KNOTS ARE ALL SECURE ON ALL ROPE CONNECTIONS.**

### **! WARNING**

**NEVER ASCEND OR DESCEND LADDER WITHOUT TIE-OFF ROPES SECURELY HOLDING LADDER TO TREE AND STABILIZER BAR SECURELY ATTACHED. FAILURE TO CORRECTLY PERFORM THESE STEPS CAN CAUSE THE LADDER TO COLLAPSE/BUCKLE-OVER BACKWARDS DURING THE INITIAL ASCENT TO ATTACH RATCHET STRAP RESULTING IN SERIOUS INJURY OR DEATH**

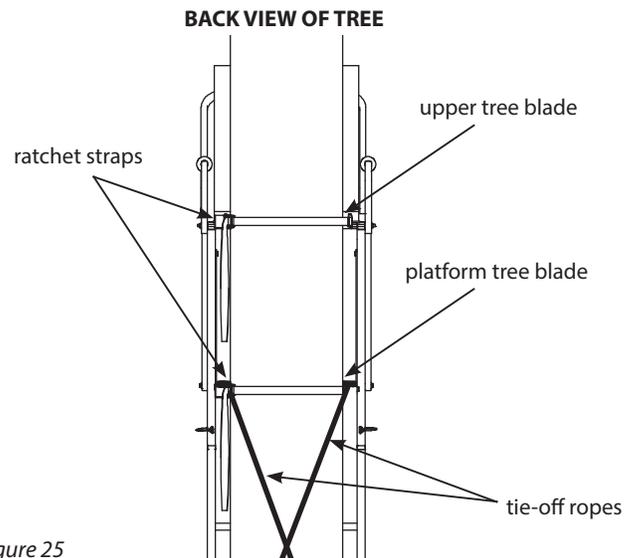


Figure 25

3. **With two people securely holding the ladder**, use the three point contact climbing method to slowly climb the ladder and carefully keep a constant hand grip on the ladder at all times. Always lean forward, toward tree, to keep top section tree blade(s) against the tree. **Be certain ladder bottom is firmly seated on dry, level ground. Attach your harness tether to the tree before securing the platform to the tree and stepping onto platform. Refer to the Full Body Harness instructions included with this product.**

4. Standing on ladder step, lean toward tree with ratchet strap now in hand, hook "S" hook with long strap through hole provided on tree blade. Feed the long strap through the center (slot) of ratcheting mechanism and back around through tightening lever. **SEE FIGURES 26 and 27.**

**NOTE: Be sure to feed the long strap correctly so there are no twists in the strap.**

Wrap entire ratchet assembly around tree and hook other "S" hook through opposite tree blade hole. Pull tail of long strap until most of the slack is taken out. Be sure entire strap is even and at the same level all around tree. "Ratchet" tight to tree, this will securely attach ladder to tree and prevent movement. **SEE FIGURES 27 and 28.**

**NOTE: To release ratchet, simply pull the release lever and open tightening lever wide open (flat).**

5. Repeat step 4 for second tree blade attachment by placing "S" hooks through holes provided on second tree blade.

**SEE FIGURES 26, 27, AND 28.** Once seated, shooting rail can now be seated down over studs. **SEE FINISHED LADDER ILLUSTRATIONS.**

7. Reverse setup and use instructions to take ladder down.

**! WARNING**

**BE CERTAIN TO ALWAYS LEAN FORWARD, TOWARD THE TREE WHEN ASCENDING OR DESCENDING LADDER. ATTACH YOUR HARNESS TETHER TO THE TREE BEFORE SECURING THE PLATFORM TO THE TREE AND STEPPING ONTO THE PLATFORM.**

**ALWAYS HAVE THREE POINTS OF CONTACT WHILE CLIMBING LADDER.**

**BRING RATCHET STRAP(S) UP WITH YOU IN A POCKET- DO NOT CARRY IN YOUR HANDS!**

**DO NOT ALLOW EXCESSIVE STRAP BUILDUP IN RATCHET AS THIS WILL PREVENT THE RATCHET TEETH FROM ENGAGING CAUSING SLIPPAGE.**

**ALWAYS ATTACH RATCHET STRAPS SECURELY WHILE USING THIS PRODUCT!**

**NEVER STAND ON LADDER SEAT, IT IS DESIGNED FOR SITTING ONLY.**

**BE SURE SHOOTING RAIL IS SEATED ALL THE WAY DOWN ON STUDS DURING USE.**

**NEVER LEAN AGAINST, LEAN OVER, OR SIT ON SHOOTING RAIL. IT IS DESIGNED AS A SHOOTING REST ONLY. ALWAYS BE AWARE THAT THE SHOOTING RAIL CAN SWING TO ONE SIDE OR THE OTHER ON SOME MODELS.**

**BE SURE SHOOTING RAIL IS SET OFF TO THE SIDE (ON ONE STUD) WHEN ASCENDING OR DESCENDING LADDER.**

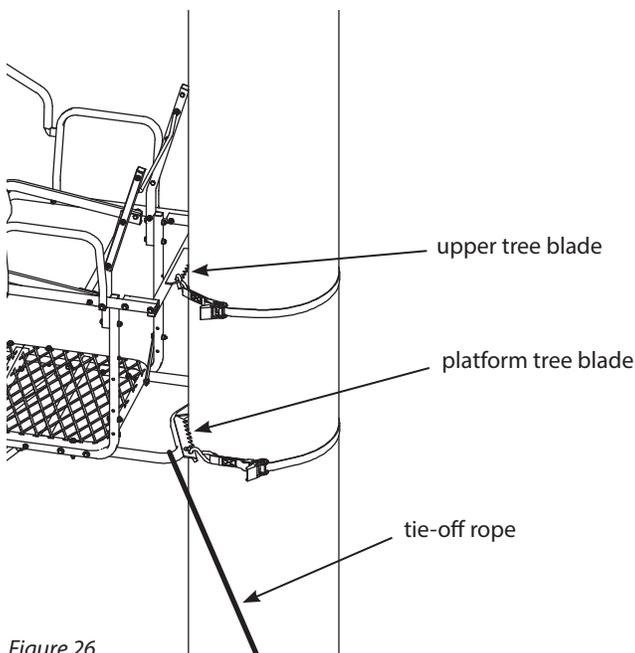


Figure 26

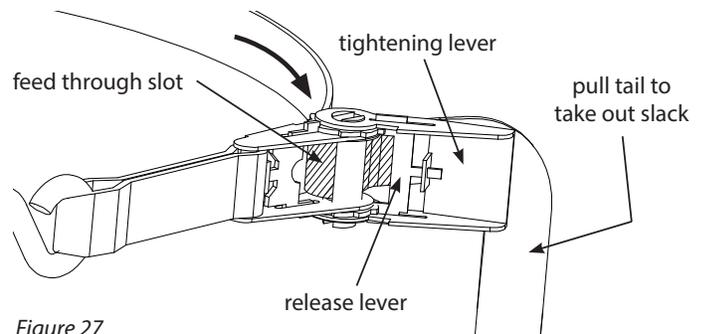


Figure 27

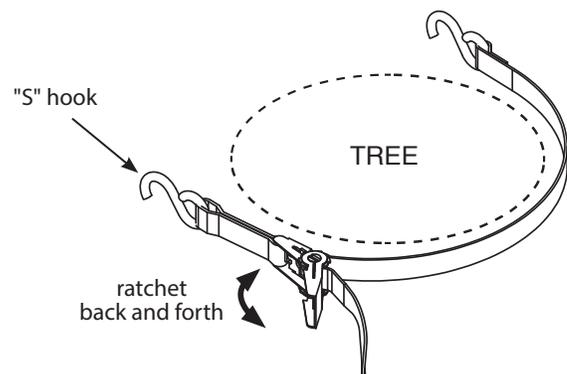
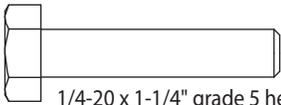


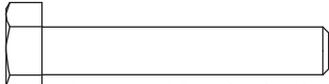
Figure 28

## BOLT IDENTIFICATION CHART

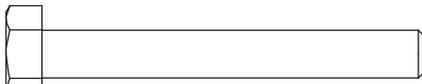
Bolts shown are for size reference only. Extra hardware may be included in the parts bag.



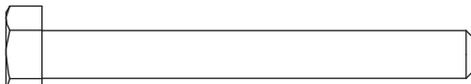
1/4-20 x 1-1/4" grade 5 hex head bolt



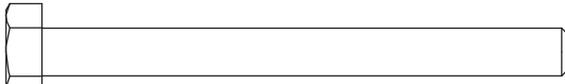
1/4-20 x 1-1/2" grade 5 hex head bolt



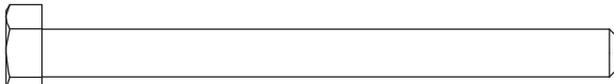
1/4-20 x 2" grade 5 hex head bolt



1/4-20 x 2-1/4" grade 5 hex head bolt

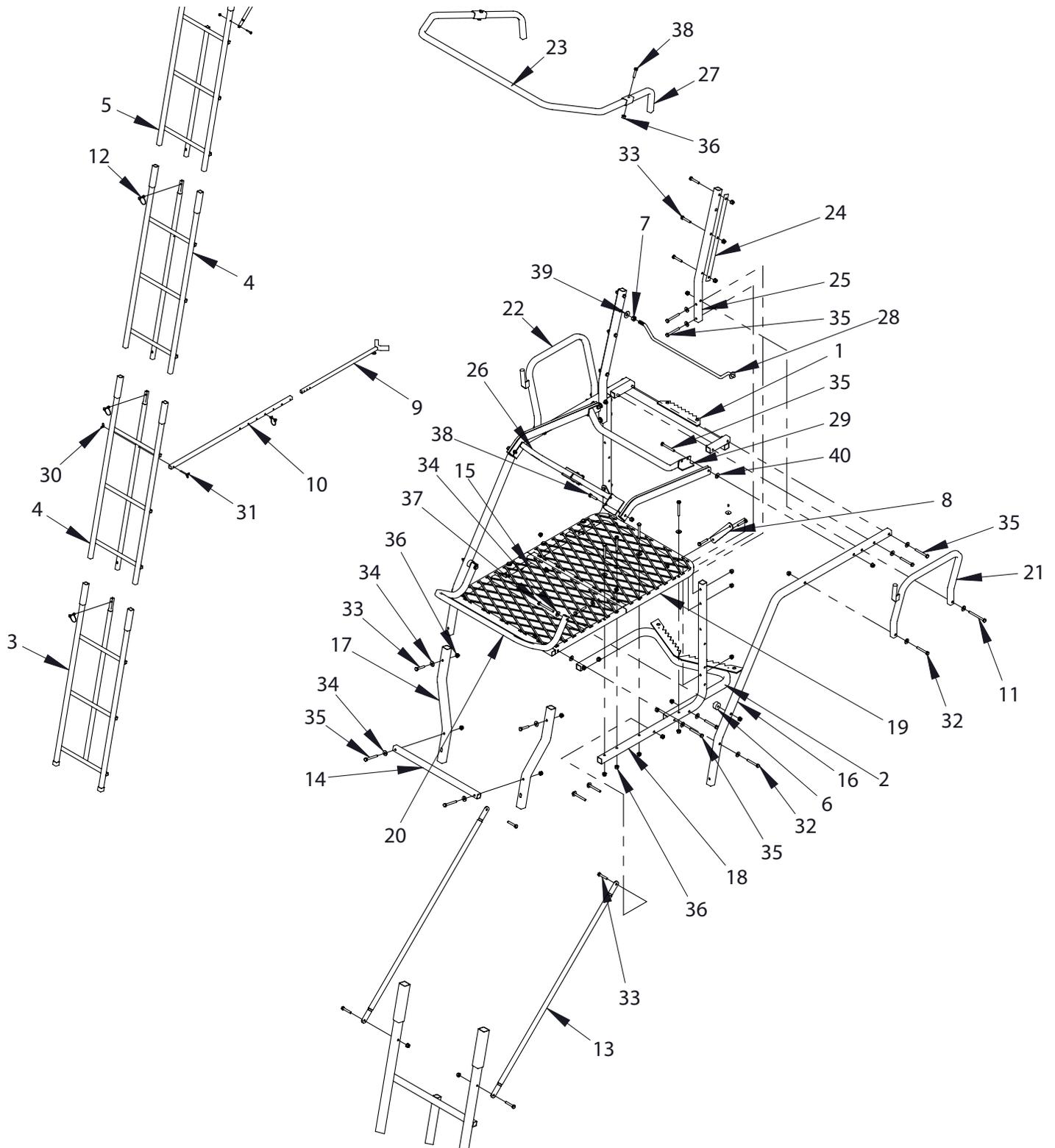


1/4-20 x 2-3/4" grade 5 hex head bolt



1/4-20 x 3" grade 5 hex head bolt

**LADDER PARTS EXPLOSION**



### LADDER PARTS LIST

KEY #	PART #	DESCRIPTION	QTY.
1	10162	WELDMENT TREE BLADE UPPER LADDER	1
2	10164	WELDMENT, TREE BLADE LOWER LADDER	1
3	10166	WELDMENT LADDER BOTTOM 3 STEP 52 IN	1
4	10168	WELDMENT LADDER MIDDLE 3 STEP 52 IN	2
5	10170	WELDMENT LADDER TOP W/HOLES 3 STEP 52 IN	1
6	10347	SPACER NYLON 1/4 X 1 X 1/2	2
7	10755	NUT 3/8-16 HEX BLK ZINC	1
8	1ML40	BRACE, SUPPORT FLAT, TIMBER LADDERS	2
9	48052	WELDMENT, STABILIZER BAR, 27"	1
10	48053	TUBE, STABILIZER, SUPPORT	1
11	48280B	BOLT 1/4-20 X 3 HHCS GR5 BLK ZN	2
12	63281	SNAP PIN, 1/4 X 1-3/4, ROUNDED RETAINER	4
13	410024	BRACE SUPPORT 35.69"	2
14	410034	STEP LADDER 17"	1
15	410050	WELDMENT PLATFORM FRONT 20" X 15"	1
16	410053	RAIL SIDE LADDER	2
17	410054	RAIL SIDE FLARED LADDER	2
18	410055	RAIL PLATFORM SUPPORT	2
19	410058	WELDMENT PLATFORM REAR 20" X 15"	1
20	410061	FTS FOOTREST LADDER	1
21	410062L	WELDMENT ARMREST LEFT	1
22	410062R	WELDMENT ARMREST RIGHT	1
23	410065	WELDMENT FTS SHOOTING RAIL	1
24	410081	STRIP FABRIC MOUNT	2
25	410082	FTS MOUNT BACKREST	2
26	410112	ASSEMBLY SEAT SPACER FRONT	1
27	410113	FTS J PIPE SHOOTING RAIL	2
28	410118	WELDMENT SPACER BACKREST	1

**NO EXTENSIONS AVAILABLE FOR THIS MODEL.  
NEVER MODIFY OR EXCEED ORIGINAL STATED USE HEIGHT!**

KEY #	PART #	DESCRIPTION	QTY.
29	410122	WELDMENT SEAT SPACER REAR	1
30	48042B	NUT WING 1/4-20 BLK ZN	1
31	48057B	SCREW WING 1/4-20 X 2 1/4 BLACK ZINC	1
32	48153B	BOLT 1/4-20 X 2 HHCS GR5 BLK ZN	6
33	48240B	BOLT 1/4-20 X 1-1/2 HHCS GR5 BLK ZN	16
34	48261B	WASHER FLAT 1/4" BLACK	36
35	48271B	BOLT 1/4-20 X 2-1/4 HHCS GR5 BLK ZN	24
36	48752B	NUT 1/4-20 HFNYLK BLK ZN	54
37	67540B	BOLT 1/4-20 X 2-3/4 HHCS GR5 BLK ZN	2
38	8909B	BOLT 1/4-20 X 1-1/4 HHCS GR5 BLK ZN	4
39	719	WASHER 3/8" SPRING LOCK ZINC	1
40	WN516	WASHER 5/16 IN BLACK NYLON	2

### ITEMS NOT SHOWN:

PART #	DESCRIPTION	QTY.
10531	FULL DAY HARNESS (FAS)	1
48415	RATCHET STRAP	2
48629	CAM STRAP W/S HOOKS COMPLETE	1
48800	DVD TREESTAND SAFETY	1
48063	TIE-OFF ROPES (SOLD IN KIT ONLY)	1
360018	ASSEMBLY SEAT	1
360021	ASSEMBLY BACKREST	1
48736	CAMO SLEEVE W/FOAM 9"	2
48912	CAMO SLEEVE W/FOAM 47"	1
48102	PAD, BUMPER SEAT	2

**Maximum Height - 20' 11" to shooting rail**

**Maximum Field Rating - 300 lbs.**

**Tree Diameter Range - 12" to 20"**







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