

Operator's Manual

Z8 Hang-On Stand

MODEL NT101

MAXIMUM FIELD RATING
350 LB.

TREE DIAMETER RANGE
8" TO 20"

**WEAR YOUR
HARNESS!**



ATTENTION

**YOU MUST READ ALL WRITTEN INSTRUCTIONS
AND WATCH THIS SAFETY VIDEO BEFORE USING!**



WATCH THIS SAFETY VIDEO BEFORE USING!

Scan →



or Visit → www.standsafety.com/r1

Scan the QR code with your smart phone, tablet or similar device.

OR

Type the website address into your web browser to view an important safety video before using this product.

HANG-ON STAND SAFETY

PRODUCT MEETS
INDUSTRY STANDARDS
RECOGNIZED BY



PARTICIPATING MEMBER

NESTED
TREESTAND SYSTEMS®

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P/N: 44525

C/N: 45965

REV2: 01/22/24

INTRODUCTION

If for any reason you have a problem with your product, please contact our customer service department at (800) 345-6007 for assistance.

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2-YEAR—NO QUESTIONS ASKED—WARRANTY

This warranty applies to the original owner that provides a proof of purchase of the registered unit and is not transferable. The warranty period begins on the date of purchase by the first retail consumer or commercial end user. For the warranty to be valid, the product must be registered online at www.ardisam.com, within 30 days of purchase.

LIMITED LIFETIME WARRANTY

After the expiration of the 2-Year—No Questions Asked—Warranty, a Limited Lifetime warranty on manufactures defects will be applied. This Limited Lifetime warranty applies only to products which have not been subjected to negligent use, misuse, uses other than those indicated in the product’s owner’s manual, alteration, accident, use of unauthorized parts, failure to perform periodic maintenance as specified in product’s owner’s manual, or normal wear and tear. Wear parts are not covered under the Limited Lifetime Warranty. All other implied warranties are excluded. Liability for incidental or consequential damages are excluded to the extent exclusion is permitted by law. Ardisam, Inc. does not assume and does not authorize any other person to assume for us, any liability in connection with the sale of our products. Ardisam, Inc. retains the right to change models, specifications, and price without notice. Ardisam, Inc. shall not be obligated to ship any replacement product to any location outside of the United States of America or Canada. For more warranty information contact Ardisam, Inc. at 800-345-6007.

SAFETY GUIDELINES

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. Ardisam 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. Ardisam 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 Ardisam prior to any use. **All Ardisam 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.** Ardisam 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.

STOP

READ AND UNDERSTAND THE FOLLOWING WARNINGS BEFORE ASSEMBLY

MODEL NT101

MAXIMUM OCCUPANCY - ONE (1)

TOTAL WEIGHT LIMIT - 350 LB

TREE DIAMETER RANGE - 8" TO 20"

WARNING

- ▲ This product carries strict weight restrictions. **DO NOT** use this product if you exceed the total weight limit. Please note that the total weight limit includes the user(s) and their equipment.

WARNING

- ▲ **WHEN HUNTING FROM A TREESTAND FALLS CAN OCCUR ANY TIME AFTER LEAVING THE GROUND CAUSING INJURY OR DEATH.**
- ▲ **ALWAYS** wear a Fall Arrest System (FAS) comprising a full body harness at all times after leaving the ground. You must stay connected at all times after leaving the ground while using climbing and hang-on treestands. Single safety belts and chest harnesses are no longer allowed and shall never be used. If you are not wearing a full body harness properly attached to the tree that is protecting you from a fall, do not leave the ground.
- ▲ **READ AND UNDERSTAND** all of the manufacturer's Warnings and Instructions and use all safety devices provided by the manufacturer. Contact the manufacturer for any questions. Failure to do so could result in injury or death.
- ▲ **NEVER** exceed the total weight limit of the treestand.
- ▲ **NEVER** 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.
- ▲ **NEVER** use a treestand while using drugs (even prescription drugs) or alcohol.
- ▲ **NEVER** use a treestand while feeling ill, nauseous or dizzy, or if you have a prior medical condition that could cause a problem, that is, heart condition, joints that lock-up, spinal fusions, etc., or if you are not well rested. **NEVER** sleep in stand.
- ▲ **NEVER** use a treestand on a dead, leaning, diseased or loose barked tree, or a utility pole. **ALWAYS** avoid electrical power lines.
- ▲ **NEVER** rely on a tree branch for support.
- ▲ **NEVER** jump or bounce on a treestand to seat it to the tree.
- ▲ Pull up a bow, backpack, or firearm or other equipment only after being secure in the treestand and a firearm must be pulled up with it unloaded, chamber open, and muzzle down.

WARNING

- ▲ **ALWAYS** inform someone of the hunting location, where the treestand will be located and the expected duration of the hunt.
- ▲ A signal device such as a mobile phone, radio, whistle, signal flare or personal locator device (PLD) must be on your person and 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** modify your treestand in any way by making repairs, replacing parts, or altering it except if explicitly authorized in writing by the manufacturer.
- ▲ Practice installing, adjusting and using your treestand at ground level prior to using it at elevated positions. Study your new stand to become familiar with all of its features and design. Doing so will confirm that the product is manufactured, assembled and installed correctly.
- ▲ Instructions (written and video) shall be kept in a safe place and reviewed at least annually. It is the responsibility of the treestand owner to furnish the complete instructions to any person who borrows or purchases the treestand.
- ▲ The use of a lineman's/climbing belt is required when installing a hang-on treestand to stabilize the user with the tree.
- ▲ Correct tightening and adjustment of chains, cables, straps, etc. are critical to stable hang-on treestand installation. All treestand contact points must be in contact with the tree before you step onto your stand.
- ▲ **NEVER** leave a treestand in a tree for more than two weeks since weather or animals could cause damage. Tree growth can also stress and damage straps and buckles.
- ▲ Practice the attachment of hang-on treestands at ground level before using in a hunting environment. Doing so will confirm that the product is manufactured, assembled and installed correctly. Failure to install and test at ground level first puts users at risk for serious injury or death.
- ▲ Use a haul line to raise and lower the treestand. **NEVER** climb with anything on your back.
- ▲ **ALWAYS** lean forward as you ascend or descend ladder or climbing aid.
- ▲ **NEVER** lean out over edge of device.
- ▲ Climbing aids (stick ladders, sectional ladders, steps, etc.) must extend above the platform to allow the user to step down onto the platform. **NEVER** step up to your stand from a climbing aid. To ensure that you step down onto the platform, the maximum recommended use height is five feet less than the height of the climbing aid being used.

WARNING

- ▲ **ALWAYS** maintain three (3) points of contact when climbing a ladder treestand or hang-on stand. Proper three-point contact means having either two feet with one hand or one foot with two hands on the step portion of the ladder or climbing aid at all times.
- ▲ **DO NOT** use this product until you have watched the safety video, understand it, and practiced the techniques for safe hunting discussed in this video. The video can be found with the QR code and/or URL shown on front cover of this manual.
- ▲ Read and perform all inspection and maintenance tasks before each and every use. Replace any questionable components immediately with Nested original replacement parts.
- ▲ **DO NOT** crush tubing when tightening bolt assemblies! Identify and familiarize yourself with all parts before you start. A bolt identification card can be found on the following page.
- ▲ Double check assembly steps to be certain you have correctly assembled this product.
- ▲ **NEVER** use any product that has not been maintained or inspected properly—your life depends on it!
- ▲ Replace any and all treestand straps every two years or when signs of damage or wear exist before.
- ▲ **DO NOT** use any type of after market hanging assists, bracket mount systems or any other type of mechanism to attach your hang-on treestand to a tree. These types of devices can negatively affect the stability of the treestand in the tree and reduce or prevent proper tightening, tree adhesion and performance of the treestand to the tree which can lead to serious injury or death.
- ▲ Platform must be folded up to remove stand! This allows slack in strap for removal.
- ▲ **ALWAYS** climb tree on the float buckle side of this treestand. Visually inspect that both sewn loop attachments are securely connected to be assured you have correctly attached stand to tree as per instructions and figures.
- ▲ **ALWAYS** wear the appropriate footwear when using a hang-on treestand. A good non-slip safety boot is important to your personal safety. Be especially careful that boot laces do not get hooked on the stand or any of its components (tuck shoelaces into boots before climbing).
- ▲ **NEVER** touch or move buckle while stand is in use.

INSPECTION AND MAINTENANCE

BEFORE EACH USE PERFORM THE FOLLOWING:

- Inspect all webbing, rope, cord, and strap assemblies for wear or damage.
- Inspect cables and/or cable ends for damage or kinking.
- Inspect all hardware and chain components for damage or wear.
- Inspect for any structural damage to product. (If any exists stop use immediately and call our Customer Service.)
- 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, petroleum jelly or silicone spray 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. (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 Nested original replacement parts any item or assembly that shows signs of wear, damage, kinking, or functions incorrectly.
- Inspect seat for damage or wear. Replace any seat with factory new that shows signs of structural damage or wear.
- Never modify your stand in any way by making repairs, replacing parts, or altering by adding or attaching anything to it except if explicitly authorized in writing by the manufacturer.

WARNING

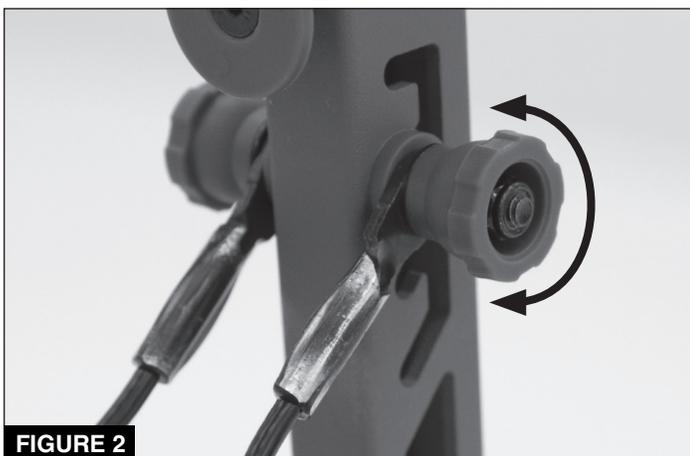
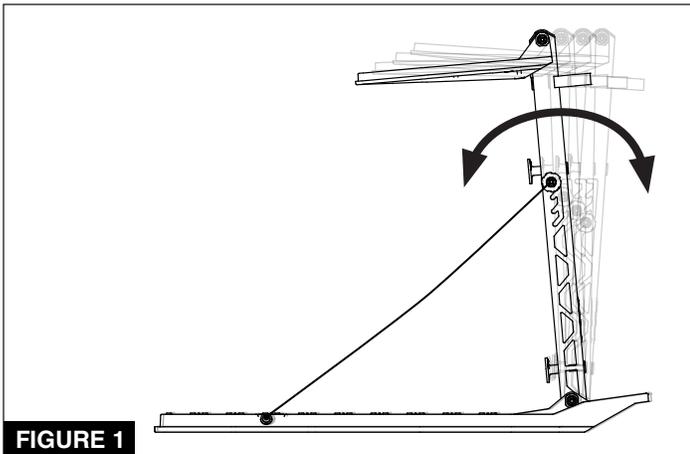
- ▲ Only use approved Nested parts. Failure to do so may result in serious injury or death!

This treestand includes leveling features which allow the user to level the seat and platform. Follow the instructions below and become familiar with these features at ground level before using before using.

PLATFORM ANGLE ADJUSTMENT

The platform has 4 adjustment positions: 85°, 88°, 91°, and 94°. After initial install of the treestand to the tree and before stepping onto the platform, do the following:

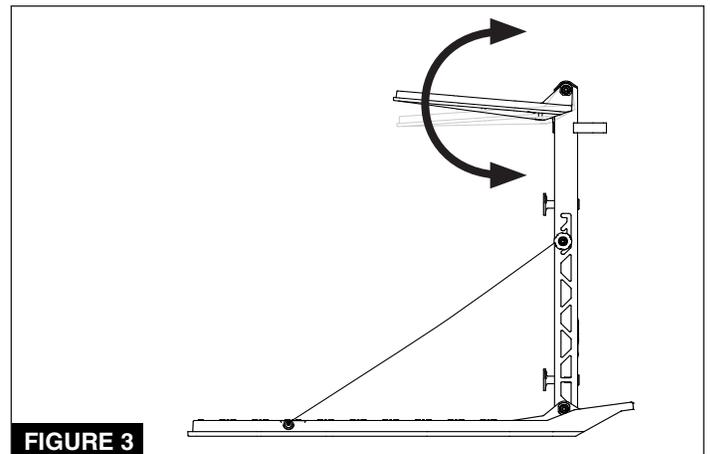
- To adjust the platform angle, loosen the cable attachment knobs, slide to the chosen adjustment slot and secure in place by hand tightening the knobs. **(SEE FIGURES 1 & 2)**
- Repeat this process until you have found the best position which allows the platform to sit at a slight upward angle. The platform should never be angled downward during use.



SEAT ANGLE ADJUSTMENT

Like the platform, the seat angle can also be adjusted to your desired comfort level. A good starting point is to adjust to a level position like the platform, but from there you can make small adjustments until it is the most comfortable.

- The seat is supported by a seat adjustment bolt which can be turned in/out by hand to adjust the angle. **(SEE FIGURES 3 & 4)**
- Turn the bolt in or out until the desired seat angle is found. The seat should never be angled downward during use.



SIDE TO SIDE LEVELING INSTRUCTIONS

To adjust the treestand side to side, during initial installation to the tree, simply pivot the treestand to the left or right on the bottom tree blade and position the top tree blade off to the side until the treestand is level. Be sure that there are always at least two top tree blade teeth contacting the tree. (SEE FIGURE 5A-5C)

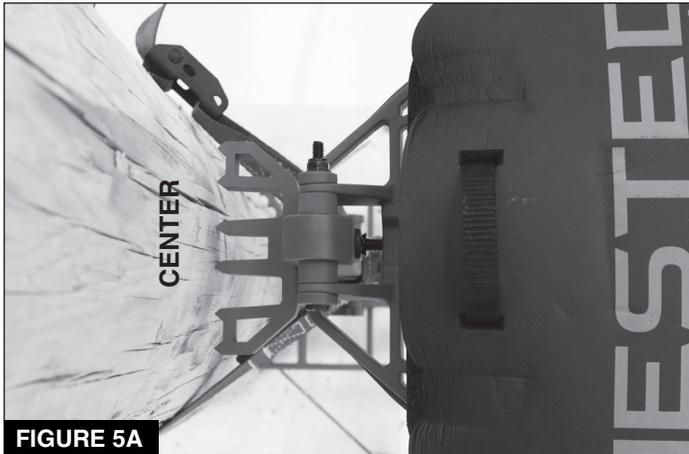


FIGURE 5A



FIGURE 5B



FIGURE 5C

SEAT PAD INSTRUCTIONS

To attach the seat pad to the seat frame:

1. Attach to the front of the frame using the two hook/loop straps (SEE FIGURE 6).
2. Attach to the back of the frame by clipping the rear strap around the frame (SEE FIGURE 7).
3. When the treestand is in the transport or storage position with the seat frame folded back, simply unclip the rear strap and flip the seat pad up (SEE FIGURE 8).



FIGURE 6



FIGURE 7

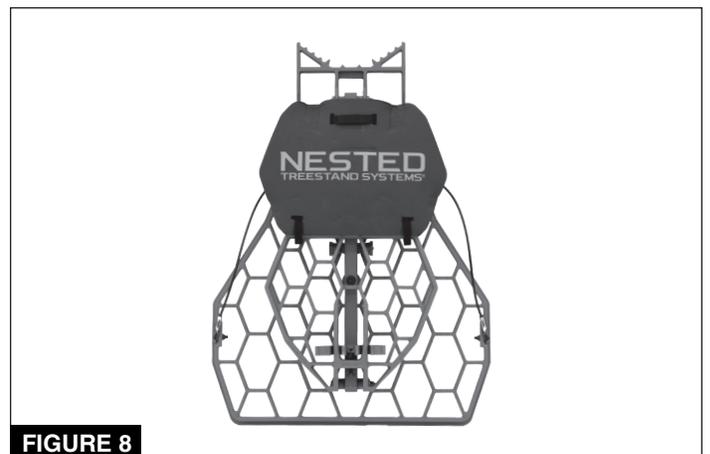


FIGURE 8

 **WARNING**

- ▲ Double check assembly steps to be certain you have correctly assembled this product.
- ▲ Practice installing, adjusting and using your treestand at ground level prior to using it at elevated positions. Study your new stand to become familiar with all of its features and design. Doing so will confirm that the product is manufactured, assembled and installed correctly.
- ▲ **ALWAYS** wear the appropriate footwear when using a hang-on treestand. A good non-slip safety boot is important to your personal safety. Be especially careful that boot laces do not get hooked on the stand or any of its components (tuck shoelaces into boots before climbing).
- ▲ Climbing aids (stick ladders, sectional ladders, steps, etc.) must extend above the platform to allow the user to step down onto the platform. **NEVER** step up to your stand from a climbing aid. To ensure that you step down onto the platform, the maximum recommended use height is five feet less than the height of the climbing aid being used.
- ▲ **ALWAYS** maintain three (3) points of contact when climbing a ladder treestand or hang-on stand. Proper three-point contact means having either two feet with one hand or one foot with two hands on the step portion of the ladder or climbing aid at all times.
- ▲ **ALWAYS** lean forward as you ascend or descend ladder or climbing aid.

 **WARNING**

- ▲ **DO NOT** twist strap when attaching. See setup and use instructions for correct attachment.
- ▲ **ALWAYS** climb tree on the attachment side of this treestand. Visually inspect your connection to be assured you have correctly attached stand to tree as per instructions and diagrams.
- ▲ The use of a lineman's/climbing belt is required while ascending, descending and installing a hang-on treestand to stabilize the user with the tree.
- ▲ Correct tightening and adjustments of chains, cables, straps, etc. are critical to stable hang-on treestand installation. All treestand contact points must be in contact with the tree before you step onto your stand.
- ▲ **NEVER** touch or move buckle while stand is in use.
- ▲ If seat is removable, be certain it is securely attached when in use.
- ▲ **NEVER** stand on seat, it is designed for sitting only.
- ▲ Some models include a footrest, which is designed as a footrest only. **NEVER** stand on footrest! **ALWAYS** be fully aware of foot placement.

During installation and removal of a hang-on treestand, you must always and properly use the included Full Body Harness (Fall Arrest System) with climbing belt. Refer to the Full Body Harness and climbing belt instructions included with this product for proper use. You must always use the Full Body Harness while using this product.

CRITICAL STRAP ATTACHMENT INSTRUCTIONS

Improper strap attachment to the treestand and/or improper treestand attachment to the tree may lead to serious injury or death due to sudden release of an incorrectly attached strap/treestand!

1. The Nested cam straps can be attached so that the sewn loop side with the cam buckle is on either side of the treestand depending on your left or right hand installation preference. Make sure to always orientate climbing aid to the cam buckle side of the strap so the cam buckle is positioned on the near side of the tree during installation. Attach the sewn loop of the long side of the strap to the strap mount by sliding sewn loop completely over the mount (**SEE FIGURE 9**).
2. The sewn loop on the cam buckle side of the strap secures to the same strap mount in the same way as described in step 1 by sliding sewn loop completely over the mount (**SEE FIGURE 10**).
3. It is critical that you secure the sewn loops of the straps to the strap mounts properly and securely, your life depends on it! (**SEE FIGURE 11C**) **DO NOT** attach sewn loops of the strap as shown in (**FIGURES 11A-11B**) or any other incorrect fashion or you may be seriously injured or killed due to sudden release of an incorrectly attached strap/treestand to the tree!

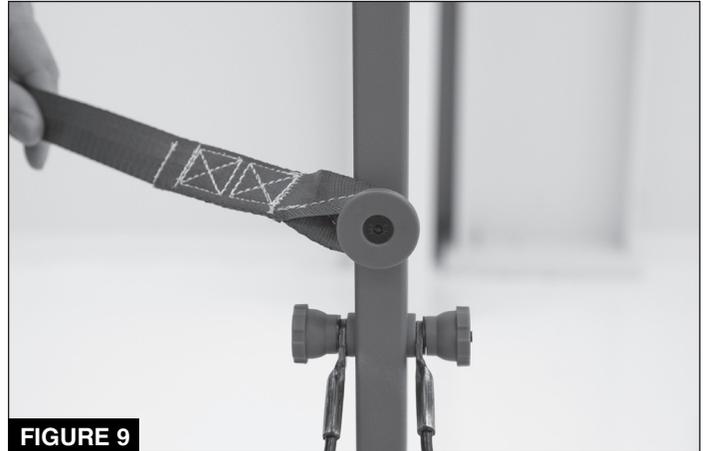


FIGURE 9



FIGURE 10

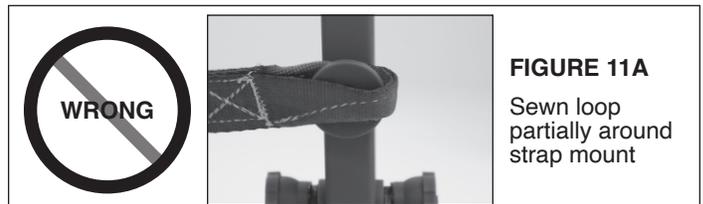


FIGURE 11A
Sewn loop partially around strap mount

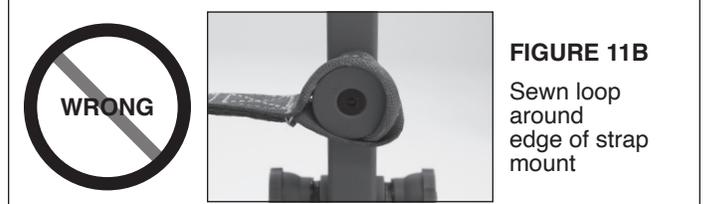


FIGURE 11B
Sewn loop around edge of strap mount



FIGURE 11C
Sewn loop secured properly to strap mount

WARNING

- ▲ **NEVER** use a treestand on a dead, leaning, diseased or loose barked tree, or a utility pole. **ALWAYS** avoid electrical power lines.
- ▲ It is critical to familiarize yourself with how the strap attaches to the stand. Practice attaching the stand to the tree several times at ground level before ascending up the tree.
- ▲ **ALL** users are responsible for ensuring strap is attached to treestand properly and securely. Failure to do so may result in serious injury or death. Read and understand all instructions for proper installation procedure and product warnings before use.

⚠ WARNING

- ▲ **DO NOT** install the bottom strap with platform folded up to avoid damaging your treestand!
- ▲ While pivoting the platform down at any time, do not force it. Adjust the position of the treestand on the tree or the tension in the straps until it can be levered into place easily and securely.
- ▲ Platform must be folded up to remove stand! This allows slack in strap for removal.

TREE ATTACHMENT INSTRUCTIONS

1. To attach the treestand to the tree, begin by pre-attaching the top cam strap to the tree with the use of the elastic pre-set strap. Position the cam strap around the tree at your desired height for the treestand and secure it in place with the elastic strap by hooking the G-hooks through the designated loops as shown (**SEE FIGURE 12**). Be sure the strap is even and at the same level all the way around the tree. Also, be sure there are no twists in the strap. Snug up the cam strap just enough to hold it in place, do not overtighten to allow for easy attachment of the cam strap loops to the strap mount on the treestand in a later step.
2. While the platform is folded up, position the treestand with the top strap mount directly over the cam strap and attach the sewn loops to the mount. Pull on excess end of strap firmly to tighten the cam strap (**SEE FIGURE 13**). **SEE CRITICAL STRAP ATTACHMENT INSTRUCTIONS.**
3. While platform is still folded up, push treestand in a downward direction to further tighten strap. (**SEE FIGURE 14**).
4. Once securely attached with the top strap only, pivot the platform down. This lever-action will snug stand up tight to tree to prevent any shifting. Redo as necessary to accomplish a snug stand-to-tree fit. (**SEE FIGURE 15**).
5. At this time, follow the platform and seat angle adjustment instructions from page 5 to adjust the treestand properly.
6. After the treestand is securely attached with the top strap, attach the bottom cam strap to increase the stability. To do so, leave the platform in the level position, install the strap following the same instructions as the top strap (**SEE FIGURE 16**). **SEE WARNING!**
7. Before stepping down onto center of stand platform, be sure it is secured properly and is tight against tree with both sides of lower tree blade and the top tree blade contacting the tree!
8. Carefully step onto stand platform to be sure you have a solid feel against tree and platform is level. Seat folds down for sitting and flips up for standing.
9. When ready to remove stand from tree, fold platform back up and release tension on the cam straps. Remove the bottom strap first followed by the top strap.

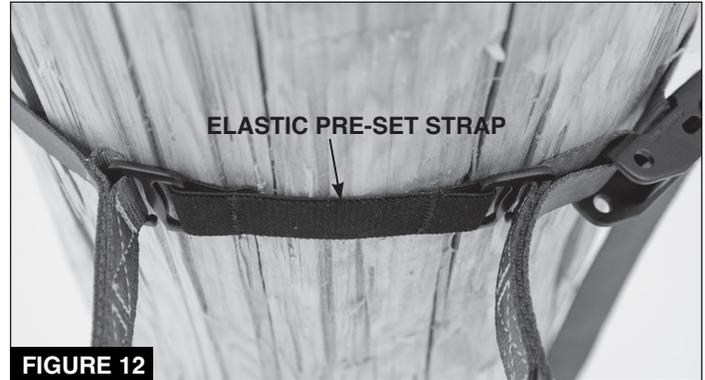


FIGURE 12



FIGURE 13



FIGURE 14



FIGURE 15

WARNING! DO NOT INSTALL THE BOTTOM STRAP WITH PLATFORM FOLDED UP TO AVOID DAMAGING YOUR TREESTAND!

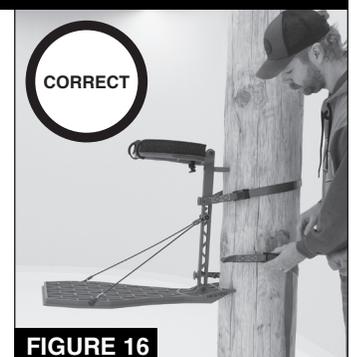
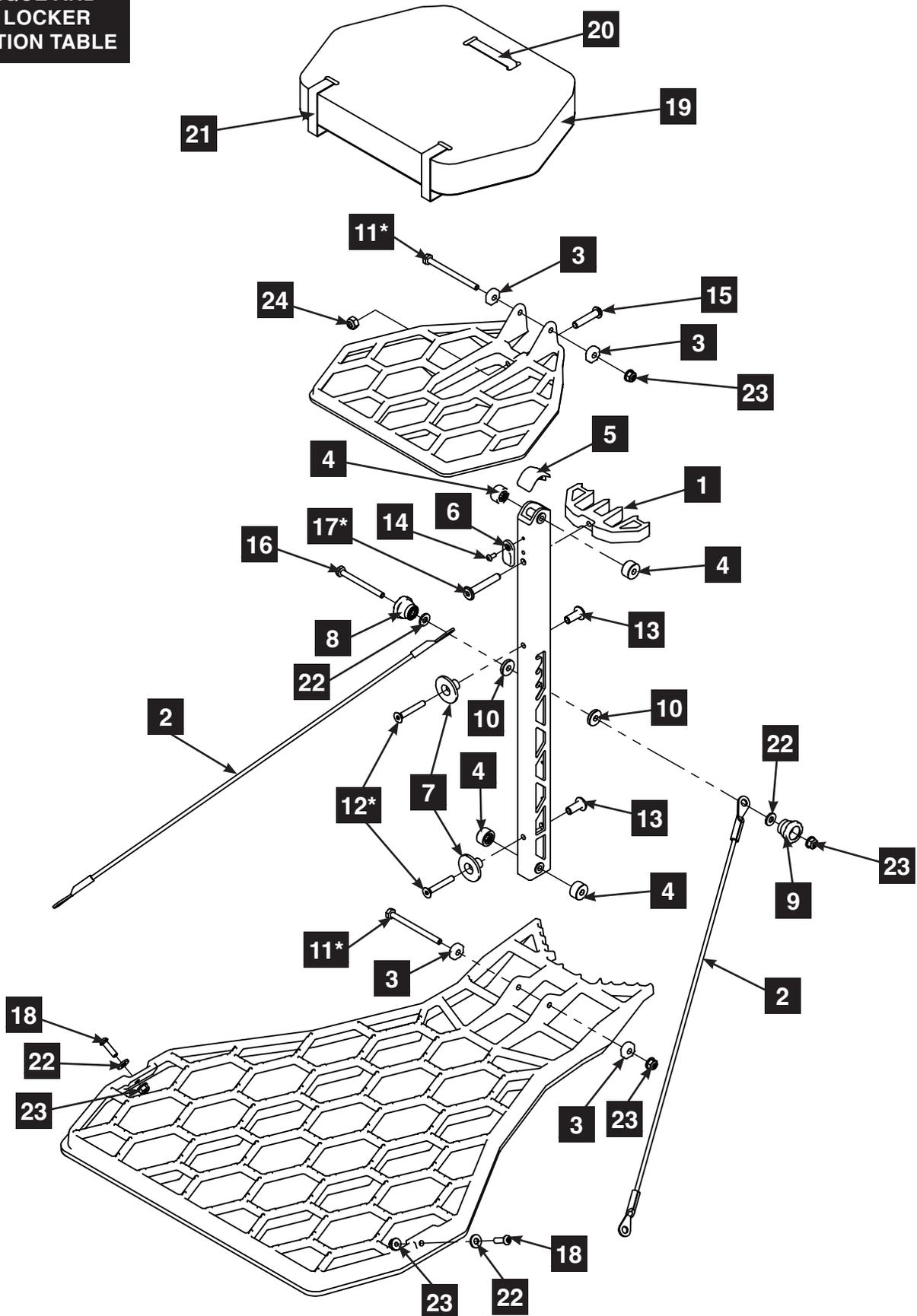


FIGURE 16

ILLUSTRATED PARTS BREAKDOWN

*SEE TORQUE AND
THREAD LOCKER
SPECIFICATION TABLE



PARTS LIST

ITEM #	PART #	DESCRIPTION	QTY.
1	40785	TOP TREE BLADE	1
2	41850	BLACK CABLE 2-5/8 IN	2
3	43586	SPACER 7 X 20 X 6 MM	4
4	43587	SPACER 7 X 20 X 11.3 MM	4
5	43597	PLASTIC SEAT POST CAP	1
6	43608	PLASTIC SEAT STOP	1
7	43621	PLASTIC STRAP MOUNT	2
8	43623	PLASTIC KNOB BOLT SIDE	1
9	43624	PLASTIC KNOB NUT SIDE	1
10	43625	SPACER 7 X 20 X 4 MM	2
11	43632	BOLT 1/4-20 X 3-1/4 IN	2
12	43633	BOLT 1/4-20 X 1-3/4 IN	2
13	43635	BARREL NUT 1/4-20 X 13/16 IN	2
14	43641	BOLT 8-32 X 3/8 IN	1
15	43654	BOLT 5/16-18 X 1-1/2 IN	1
16	43656	BOLT 1/4-20 X 2-3/4 IN	1
17	43658	BOLT 5/16-18 X 2 IN	1
18	46575	BOLT 1/4-20 X 1 IN	2
19	43688	SEAT PAD	1
20	44548	SEAT STRAP W/ CLIP	1
21	44549	SEAT STRAP HOOK & LOOP	2
22	48261B	WASHER 1/4 IN	4
23	48752B	NUT 1/4-20 IN	5
24	60G5NYB	NUT 5/16-18 IN	1
ITEMS BELOW NOT SHOWN			
--	15599	CLIMBING BELT	1
--	41513	TREE STRAP	1
--	43375	FULL BODY HARNESS (FAS)	1
--	44572	CAM STRAP	2
--	45490	ELASTIC PRE-SET STRAP	1

TORQUE AND THREAD LOCKER SPECIFICATIONS			
ITEM #	PART #	TORQUE (Nm)	THREAD LOCKER
17	43658	15	*APPLY MEDIUM STRENGTH, BLUE THREAD LOCKER WHEN SERVICING OR REASSEMBLING THESE BOLTS
12	43633	8	*APPLY MEDIUM STRENGTH, BLUE THREAD LOCKER WHEN SERVICING OR REASSEMBLING THESE BOLTS
11	43632	10	N/A

NESTED

TREESTAND SYSTEMS®

RIVERS EDGE® TREESTANDS, A DIVISION OF ARDISAM, INC.

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All weights, specifications and features are approximate and are subject to change without notice. Due to continuous product improvement, product images may not be exact. Warning labels in some product images may have been removed for photography or demonstration purposes only. Props shown in photos not included. Some assembly may be required. Refer to product manual/instructions for safe setup and use.