Instruction and Safety Manual

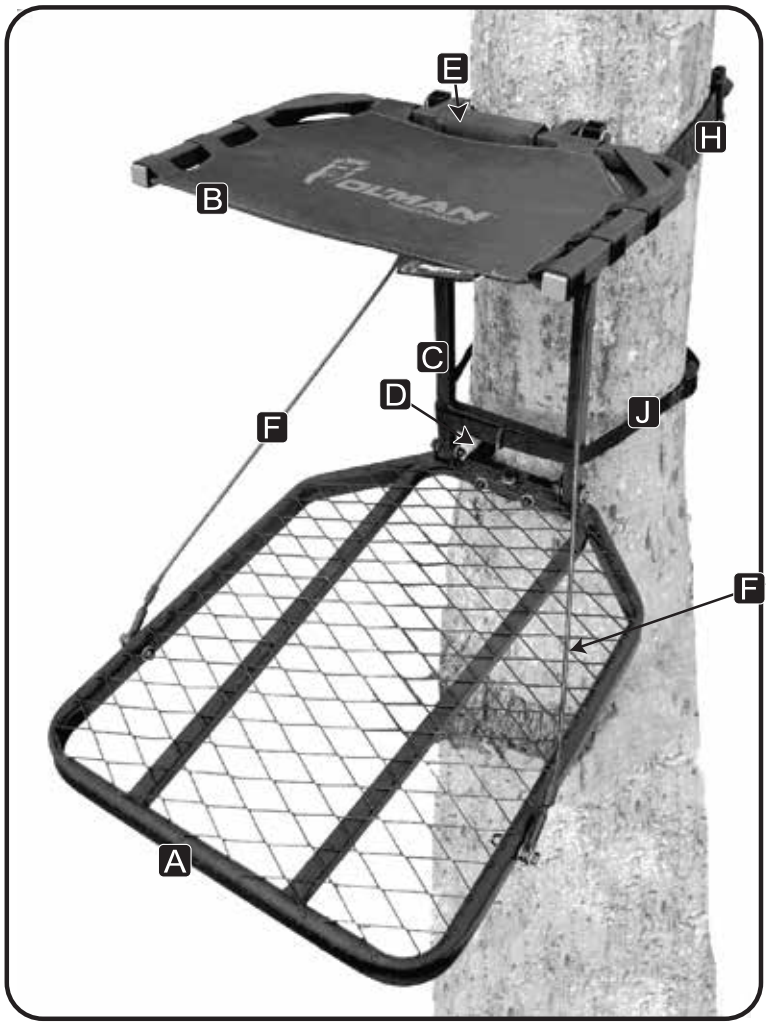
Eagle Eye Steel Hang-On Stand

MODEL: OT-501

- **Always Wear a Safety Harness with this Product**
- **Practice Using at Ground Level**
- **Weight Limit: 300 lbs.**
- **Tree Size: 9”-18” diameter**

Thank you very much for choosing

We appreciate your business!



⚠ WARNING SAFETY MUST BE YOUR FIRST PRIORITY WITH THIS PRODUCT

Every year serious injury or death can occur from hunting related accidents. To ensure your safety, please **COMPLETELY** read and follow this safety manual and **ALL WARNING** labels BEFORE assembling, installing or utilizing this product.

DO NOT USE THIS PRODUCT BEFORE FULLY UNDERSTANDING ALL SAFETY WARNINGS AND INSTRUCTIONS. If you have questions, are unsure about any information or need additional information concerning your product, contact our customer service department at (601) 932-5832 or visit **www.olmanoutdoors.com.**

Keep and maintain this safety and instruction manual in a safe location for future reference.

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Treestand Safety Warnings

Please read the following instruction manual and warnings labels completely before utilizing this product. Failure to understand and execute the instructions and warnings may result in serious injury or death. In the event of an accident, have a plan for rescue, including the use of devices that may be easily reached while suspended.

When hunting from, installing, or removing a treestand, tripod or tower, falls can occur any time after leaving the ground causing injury or death

ALWAYS read and understand all warnings and instructions. Watch the Safety Video through the QR Code located on the product and packaging in its entirety before doing anything with this product including assembly, installation etc. before each use of this product. Failure to read and understand all warnings and instructions and QR Code material may result in serious injury or death. Contact a Customer Service Representative with any questions you may have.

NEVER exceed the total weight limit of a treestand, tripod, or tower. **DO NOT** use if your combined weight with all of your individual hunting gear and any accessories exceeds **300 lbs.** Use of tree stand over the weight limit may result in serious injury or death.

NEVER use, install, or remove a treestand, tripod or tower while using drugs (even prescription drugs) or alcohol. Use of tree stand while under the influence of any of these substances may result in serious injury or death.

NEVER use, install or remove a treestand, tripod or tower during inclement weather such as rain, lightning, windstorms or icy conditions and end your hunt and return to the ground if inclement conditions arise. **DO NOT** use tree stand during thunderstorms, snowstorms, hurricanes, tornadoes or any other weather conditions that include (but not limited to) lightning, icy conditions, or high winds that could create slippery or dangerous situations. End your hunt and return to the ground if inclement weather conditions arise.

NEVER use, install or remove a treestand, tripod or tower 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 fusions, etc. or if you are not well rested. i.e., heart condition, joints that lock-up spinal fusions, etc., or if you are not well rested and alert. Physical ailments can reduce your ability to safely install, utilize, and remove your treestand. Please consult a physician prior to use.

NEVER use this tree stand if you have a history of health problems such as (but not limited to) heart problems, back problems, high blood pressure, impaired vision, equilibrium impairments, are afraid of heights, have been advised by a doctor or physician not to climb, if you are not physically fit, well rested, and alert, or if you have any other physical or mental condition that would impair your ability to properly use this treestand.

NEVER use, install or remove a treestand on a dead, leaning, diseased or loose barked tree or on a utility pole as the tree may fall, break, or uproot and may result in serious injury or death. **NEVER** rely on a branch for support.

NEVER jump or bounce on the treestand's platform or ladder sections to seat it to the tree. Instead, step firmly on the first rung of the bottom ladder section to set the ladder into the ground before proceeding to climb the ladder.

NEVER transport any of your equipment with yourself while ascending or descending the tree. You will need to have two hands free during ascending and descending for safety. Use a haul line to pull up your firearm (unloaded, chamber opened with safety lock engaged, barrel facing towards the ground), bows, arrows, knives or any other equipment to your tree stand once you have reached your desired hunting height. **ONLY** pull up hunting equipment after the tree stand has been secured to the tree and after you and your harness have been secured to the tree. Prior to descending, lower your equipment on the opposite side of the tree from which you are climbing. Make sure that the unloaded firearm's safety lock is engaged and the gun barrel is pointing towards the ground.

ALWAYS hunt with a plan and a buddy. Before you leave home, let others know your exact location, when you plan to return and who is with you.

ALWAYS carry emergency signal devices such as a cell phone, walkie-talkie, whistle, signal flare, PLD (personal location device) and flashlight with you at all times and within reach even while you are suspended in your harness. Watch for changing weather conditions. In the event of an accident, remain calm and seek help immediately.

ALWAYS inspect the tree stand and the **F**all **A**rrest **S**ystem (FAS) (Harness) for signs of wear or damage **BEFORE** each use. Also inspect to ensure that nuts and bolts are secure. Pay special attention to the harness and straps, guaranteeing that nothing has been frayed or severed. Destroy all products that cannot be repaired by the manufacturer. Contact a Customer Service Representative for replacement parts. The Fall Arrest System **MUST** be discarded and replaced after a fall has occurred.

DO NOT ATTACH YOUR FULL BODY HARNESS TO YOUR TREESTAND.

NEVER modify your treestand, tripod, or tower 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. Improper installation or adjustment may cause serious injury or death. Remove all contents from box. Inspect for any damaged or missing parts. If any parts are missing or damaged, you must only use certified replacement parts. Using any other replacement parts will void product warranty. **THERE ARE NO EXTRA PARTS**. All parts **MUST** be used to ensure the safety of you and your stand. If you think parts are missing or damaged, **STOP IMMEDIATELY** and contact our Customer Service Department. Using the tree stand with missing or damaged parts may result in serious injury or death. **DO NOT** return this product to the retailer. Contact a Customer Service Representative if you have any missing, damaged or extra parts.

ALWAYS keep instructions in a safe place and review before each use. It is the responsibility of the treestand, tripod or tower owner to furnish the complete instructions to any person that who borrows or purchases the treestand, tripod, or tower. The QR Code located on your product and packaging is linked to a treestand hunting video. View it in it's entirety prior to using this product.

NEVER use this treestand for any use other than hunting. Our treestands are designed for hunters to wear a Full Body Harness. If you are not completely comfortable and confident with your ability to safely install, ascend, hunt and descend using a Full Body Safety Harness and this treestand, **DO NOT PROCEED.**

- **NEVER** use this treestand for trimming trees.
- **NEVER** fall asleep in your stand as you may fall out resulting in serious injury or death.
- **ALWAYS** be sure to re-tighten all bolts **BEFORE** each new use of treestand.
- **ALWAYS** have a minimum of three people present when installing or removing this treestand.

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Treestand Safety Warnings

PRACTICE installing, adjusting, removing and using your treestand at ground level prior to using it at elevated positions.

ALWAYS Inspect the treestand, tripod or tower and all safety devices each time before use and do not store a treestand outdoors.

ALWAYS check the ground below the tree stand to make sure it is firm and level. Sloping ground or uneven terrain (one side of a rock or root) can cause your tree stand to tilt or shift.

ALWAYS maintain three points of contact when climbing the tree stand. (Two feet and one hand ***or*** one foot and two hands.)

ALWAYS lean forward as you climb and attach your harness to the tree before securing the platform to the tree and stepping onto the platform.

NEVER leave a treestand in a tree for more than two weeks since weather or animals may cause damage. Tree growth can also cause stress and damage straps and buckles that may not be visible or obvious to the ordinary eye.

NEVER wear jewelry or loose fitting clothing, which can cause hazardous conditions. Clothing may be caught in your equipment and cause you to fall. You must always wear non-slip or rubber boots. Shoelaces must be tucked into your boots. Rings and necklaces **MUST NOT** be worn.

NEVER use this treestand with a second person. The treestand is designed for use by **ONE** person.

NEVER let children use this treestand without adult supervision. This treestand is not a toy. No one under the age of 18 should attempt to use this product without direct adult supervision.

DO NOT use tree stand if any nuts or bolts or parts are loose, bent, or crooked.

ALWAYS know your physical limitations. Don't take chances. If you start thinking about how high you are, don't go any higher. Instead, choose a minimum height that will allow for safe, effective and comfortable hunting.

ALWAYS lean ***forward towards the tree*** as you climb and attach your harness to the tree **BEFORE** securing the platform to the tree and stepping onto the platform. **NEVER** lean out from the treestand for any reason.

ALWAYS wear a Fall Arrest System (FAS) (Harness) consisting of a full body safety harness when using, installing, or removing a treestand. A Full Body Harness that meets the requirements of ASTM Test Method F2337 MUST always be connected to yourself and the tree during ascending, hunting and descending. You must stay connected at all times after leaving the ground while using climbing treestands, and while using, installing, or removing hang - on treestands. Single safety belts and chest harnesses are no longer allowed and should NEVER be used. If you are not wearing a Full Body Harness properly attached to the tree when using, installing, or removing a treestand, that is protecting you from a fall, DO NOT leave the ground. Failure to wear your Full Body Harness may result in serious injury or death. Be aware that falls can occur at anytime after leaving the ground.

ALWAYS read and understand the manufacturer's Warnings, expiration date (if applicable) and instructions on how to use and how to properly adjust the harness. Practice the use of a full body safety harness at ground level in the presence of a responsible adult to experience the feeling of hanging suspended before using in a hunting environment. Failure to follow harness instructions may result in not being able to return to the stand and being suspended in a harness after a fall, or serious injury or possibly death. If the hunting location is unknown by anyone and communication efforts are unsuccessful, you **MUST** have a personal plan for rescue/escape because prolonged suspension in a harness may be fatal. It is important to exercise the legs by pushing against the tree or doing other forms of continuous leg exercises to avoid blood pooling while being suspended. Hunters with varying degrees of physical fitness may require different plans to recover/escape the effects of prolonged suspension. Have a personal plan and practice it in the presence of a responsible adult before leaving the ground. No one escape/rescue plan will work for every hunter on every tree in every circumstance. Only you can determine the best recovery/escape plan for your situation before leaving the ground.

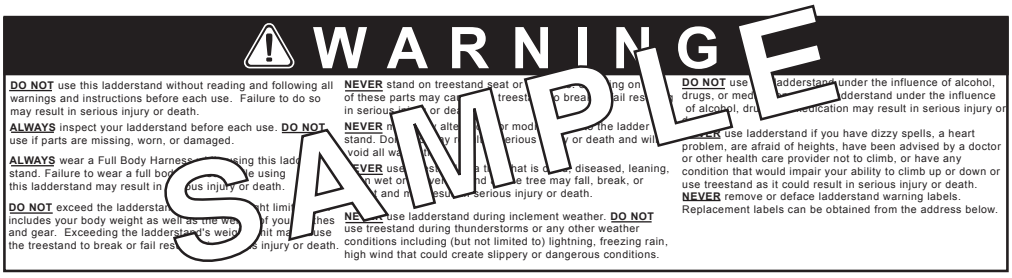
ALWAYS have a suspension relief device on your person and readily accessible while using a harness. These devices allow the user to relieve the load on the lower extremities if suspended in a harness and help maintain circulation in the legs, mitigate suspension trauma (blood pooling) or allow descent to the ground. Several optional products/systems are available that offer self-recovery or self-extraction from a fall when suspended in a harness. Some systems automatically descend the user while others allow user control. One of these products/systems can be considered for use as an additional safety precaution against prolonged suspension and suspension trauma. Be sure to follow the manufacturers' instructions on the safe use of these products/systems.

Hunt from the ground when self-recovery escape is absent. There is time to make a correct decision on what action to take if a fall occurs while wearing a full body harness. It is important to remember **"DO NOT PANIC."** Remain calm and implement your practiced rescue, relief and recovery plan.

NEVER allow the tether strap to get under your chin or around your neck. The length of the harness tether **MUST** be minimized at all times. It should be adjusted so that it is above the head with no slack (snug) in the sitting position and you should have the minimum amount of slack possible when climbing.

NEVER remove any safety warning stickers from this product.

Safety must be your first priority during the use of this product.



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Choosing A Safe Tree

- **ALWAYS** thoroughly inspect the tree before installing your product. **DO NOT** install your **TREE/LADDER STAND** onto any dead or unsafe tree, telephone or utility pole, structural column, or man-made structure. Doing so may result in serious injury or death.
- **ALWAYS** select the proper tree for use with your **TREE/LADDER STAND**. Select a live straight tree that fits within size limits recommended (minimum tree diameter must be no less than 9 inches and maximum of 18 inches.). **DO NOT** rely on a branch for support.
- **DO NOT** select a tree in the dark or choose a tree in close proximity to a fence. You must not have any stumps or rocks beneath your tree.
- **NEVER** use **TREE/LADDER STAND** on a tree that is dead, diseased , leaning or on wet and uneven ground as the tree may fall, break or uproot.
- Your tree must not be wet, icy or slippery or on wet, swampy, or loose ground that allows the tree to be unstable. Check the ground under **TREE/LADDER STAND** to ensure it is firm and level.
- Be sure you have a level stand platform. Your tree must not lean or have any irregular shape.
- Tree must not have any loose or scaly bark or excessive vines, nails, screws, or any other sharp objects protruding that may sever webbing on product. Any surrounding trees must not lean or have dead limbs that may fall onto you or your product.
- **NEVER HURRY!! HURRYING CAUSES ACCIDENTS!!** While climbing a **TREE/LADDER STAND**, make slow, even movements no more than ten to twelve inches at a time. Make sure you have proper contact with tree and/or **TREE/LADDER STAND** every time you move. On ladder tree stand, **ALWAYS** maintain three points of contact with each step up the ladder and **ALWAYS** lean forward as you climb.

Several treestands are equipped with a footrest, armrests and/or shooting rail. Neither the footrest, armrests nor the shooting rail have been designed to support a user's weight. Under **NO** circumstances should you place more than fifteen (15) pounds of weight on these structures. Doing so will put the user in serious risk of injury or death.

Proper Care And Maintenance:

- Inspection for defects (damage, rot, corrosion, cracks, freezing, excessive heat, etc.) before every use is required. Do not use if damage is detected or suspected.
- We recommend replacing all hardware/cables/nuts/bolts/clips on your tree stand every two (2) years or sooner if inspection finds it necessary. Use only Ol' Man Treestands approved replacement straps and parts. Use of any other straps or parts, will be viewed as a modification to the product. Any modification will void the warranties and relieve Ol' Man Treestands from all liabilities. Failure to follow these instructions may result in serious injury or death.
- **DO NOT** overtighten the hardware. **DO NOT** use a socket wrench. This can lead to structural damage and may negatively affect the performance of your stand. Failure to follow these instructions may result in serious injury or death.
- All photos are taken from the front view unless otherwise noted.
- In most cases, bolts come with two nylon washers. One washer will be placed against the bolt head the other washer will be placed against the nut.

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/mn1**

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

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Eagle Eye Steel Hang-On Stand

MODEL: OT-501

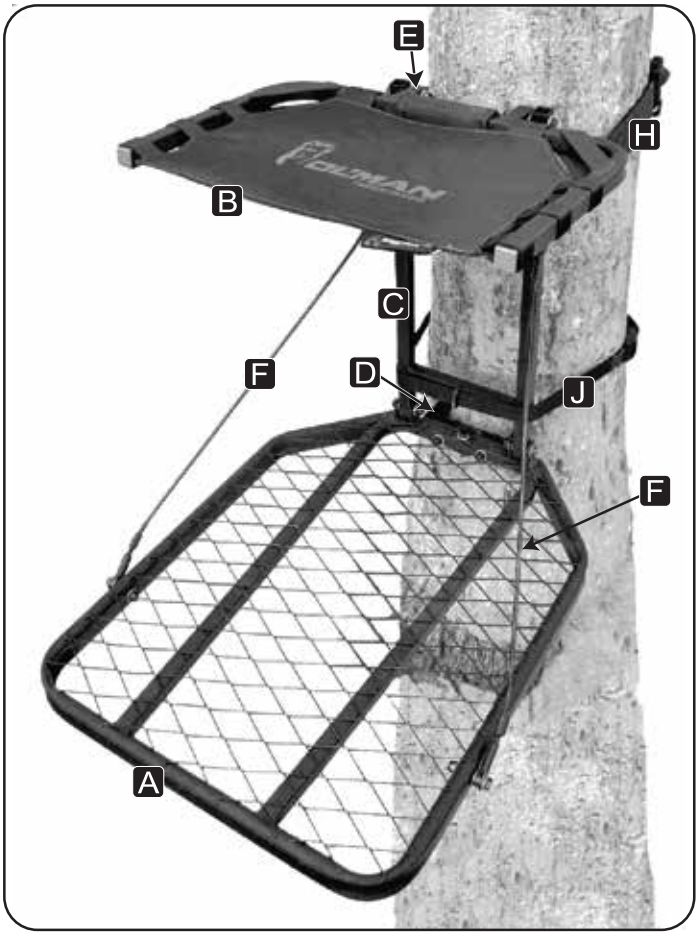
- **Always Wear a Safety Harness with this Product**
- **Practice Using at Ground Level**
- **Weight Limit: 300 lbs.**
- **Tree Size: 9”-18” diameter**

PARTS LIST

A	1	Foot Platform.....Part # OTFP-501
B	1	Seat Assembly.....Part # OTSA-501
C	1	Vertical Support.....Part # OTVS-501
D	1	Bottom Tree Brace.....Part # OTBTB-501
E	1	Top Tree Brace.....Part # OTTTB-501
F	2	Platform Support Cables.....Part # OTPSC-501
K	2	Backpack Straps.....Part # OTBS-500
	1	Harness.....Part # 2025-C

HARDWARE BOX P/N 501H

G	1	Bracket.....Part # OTB-501
H	1	Tree Strap.....Part # OTTS-501
J	1	Tree Buckle.....Part # OTTB-501
40	2	M8x40mm Bolts.....Part # 1240
48	2	M8x45mm Bolts w/3 washers.....Part # 1248
45s	2	M8x45mm Bolts w/2 washers and 2 sleeved washers.....Part # 1245s
51	2	M8x50mm Bolts w/3 washers.....Part # 1251
55	2	M8x55mm Bolts.....Part # 1255
60s	2	M8x60mm Bolts w/2 washers and 2 sleeved washers.....Part # 1260s



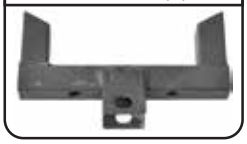
= NOT PICTURED IN THIS MANUAL

A Foot Platform (1)

B Seat Assembly (1)

C Vertical Support (1)

D Bottom Tree Brace (1)

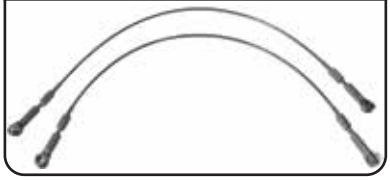


E Top Tree Brace (1)

K Backpack Straps (2)

Tools Required
Adjustable Wrench

F Platform Support Cables (2)



G Bracket (1)

H Tree Strap (1)

J Tree Buckle(1)

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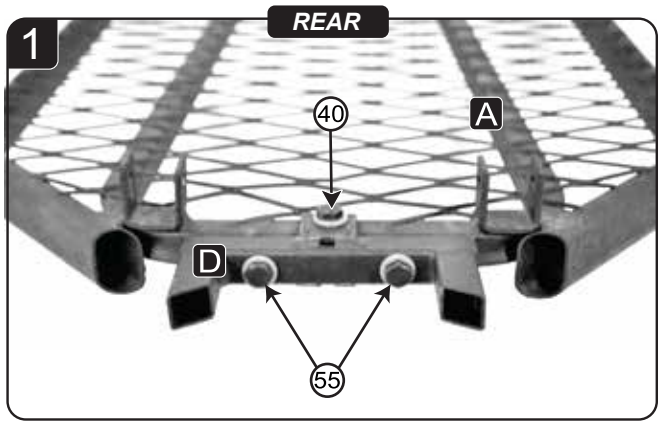
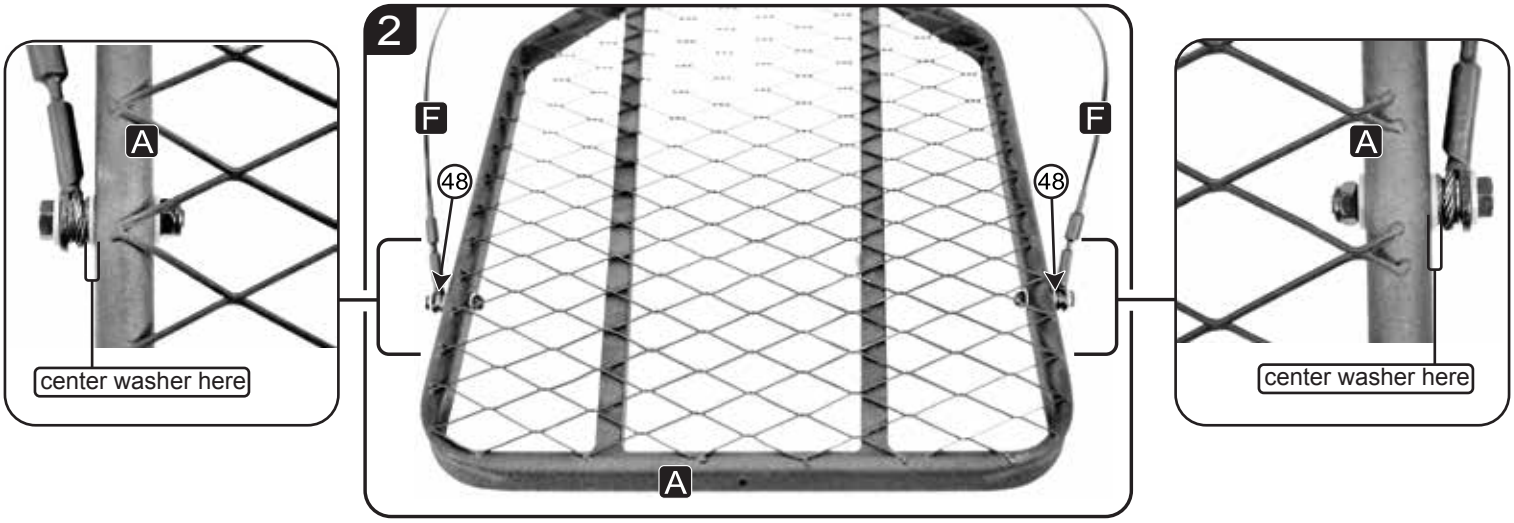
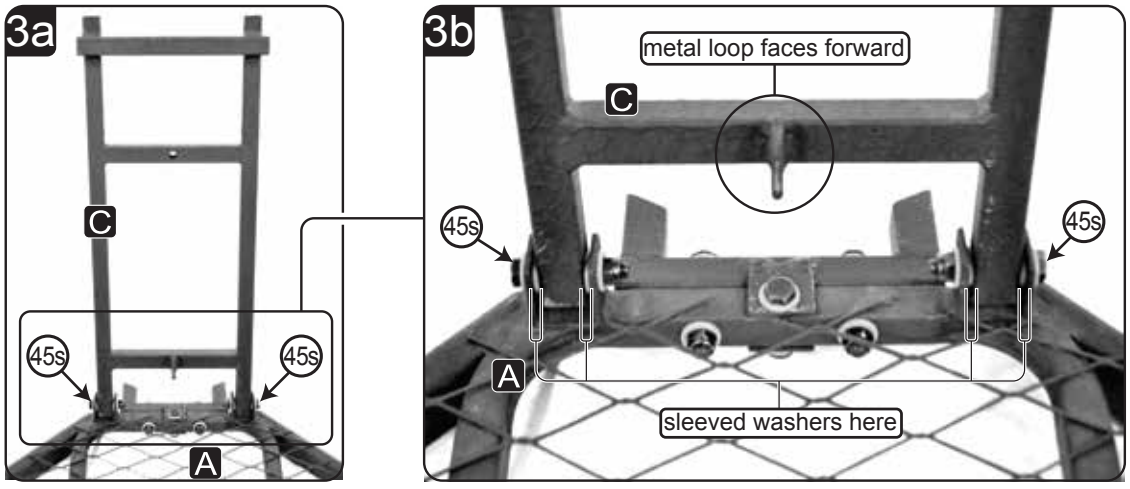


1 Attach Bottom Tree Brace D to the rear of Foot Platform A using ***2-M8x55mm bolts*** (55) ***(rear) and 1-M8x40mm bolt*** (40) ***(top center).***



2 Attach one end of each Platform Support Cable F to either side of the Foot Platform A using ***2-M8x45mm bolts with 3 washers*** (48) ***(as shown Above).***



3 **3a:** Attach Vertical Support C to Foot Platform A using ***2-M8x45mm bolts w/ sleeved washers*** (45s)**.**

3b: (Close-Up Detail) **NOTE 1**: Metal loop on Vertical Support C faces forward. **NOTE 2**: Notice correct positioning of sleeved washers.

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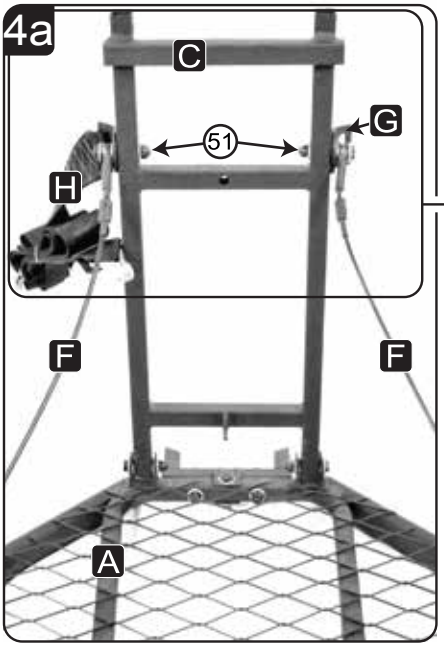
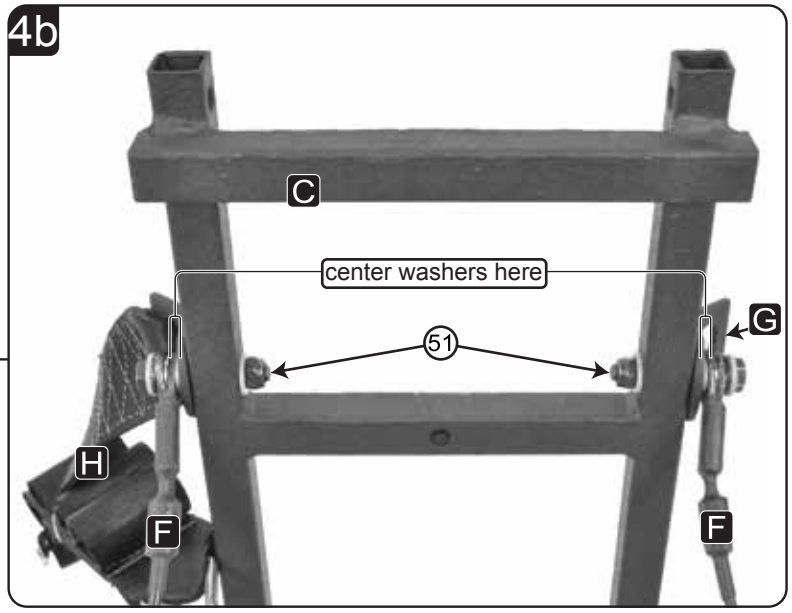
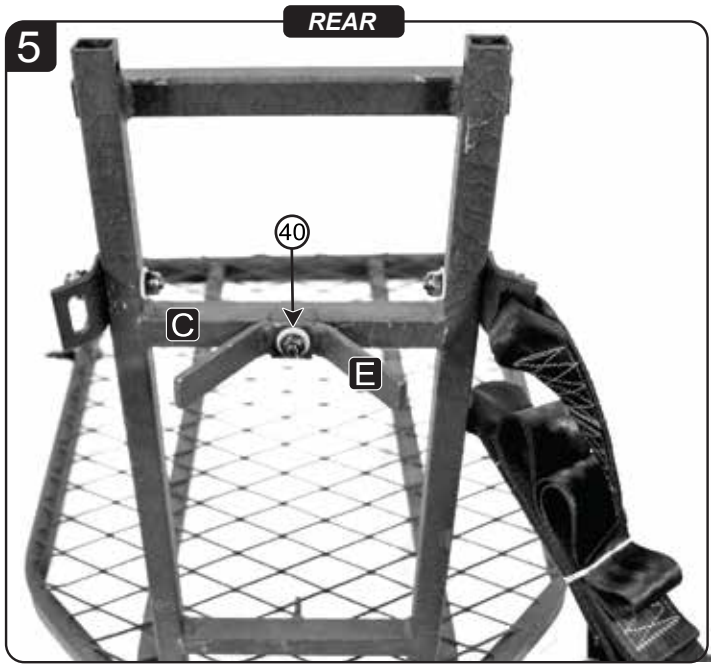




4

4a: Attach opposite ends of Platform Support Cables **F**, Bracket **G**, and Tree Strap **H** to Vertical Support **C** using ***2-M8x50mm bolts with 3 washers.*** (51)

4b: (Close-Up Detail showing correct order) **NOTE 1**: Tree Strap **H** mounts on left side, Bracket **G** mounts on right side. **NOTE 2**: Notice correct positioning of center washers.



5

Attach Top Tree Brace **E** to the center rear of Vertical Support **C** using ***1-M8x40mm bolt*** (40)

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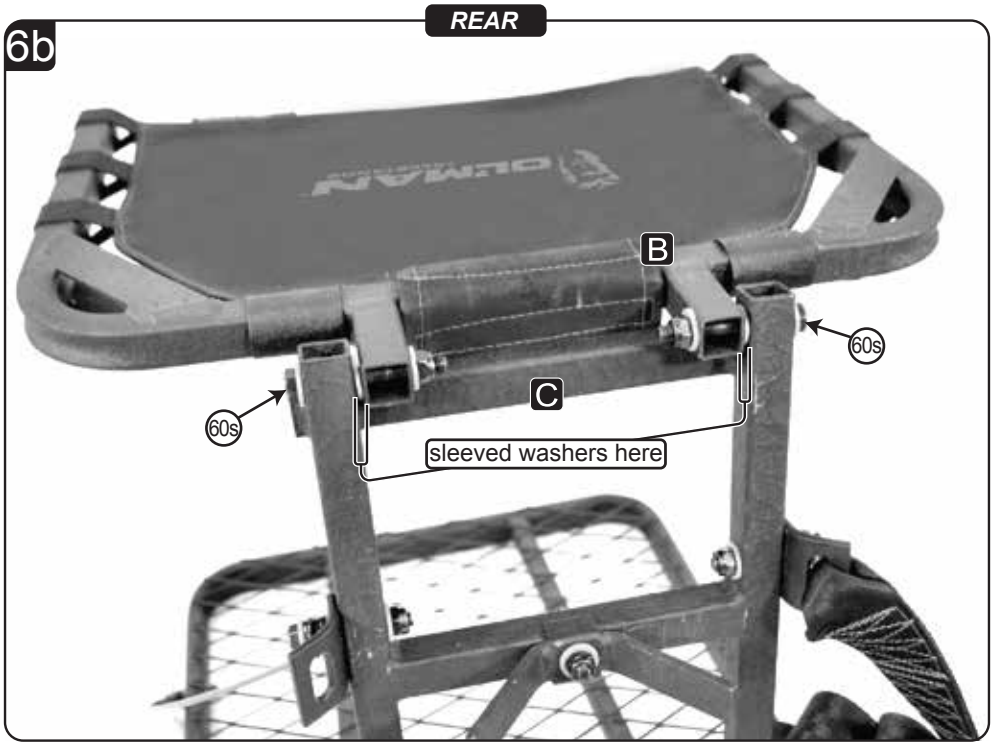
6a

6

6a: Attach Seat Assembly B to top of Vertical Support C using ***2-M8x60mm bolts with sleeved washers*** (60s).

6b: (Close-Up Detail) **NOTE 1**: Notice correct positioning of sleeved washers.

6b



⚠ WARNING

MAKE SURE ALL BOLTS ARE TIGHT BEFORE PROCEEDING TO ATTACH TO TREE

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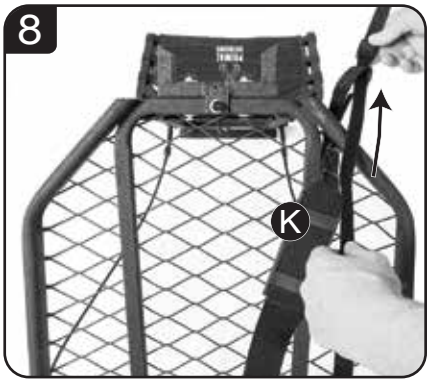
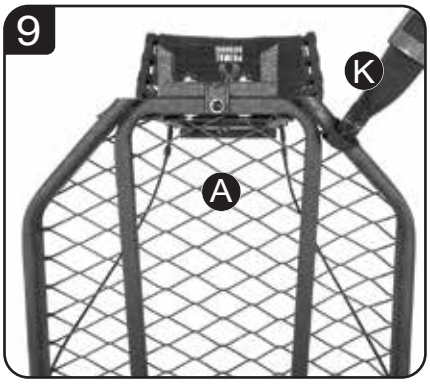
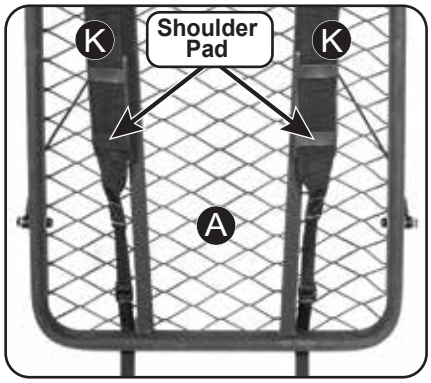
7 Flip stand upside down and insert the looped end of the Backpack Strap Ⓚ through the back end of the Foot Platform Ⓐ on the right side. Make sure the **shoulder pad** on the Backpack Strap Ⓚ is **facing down**.



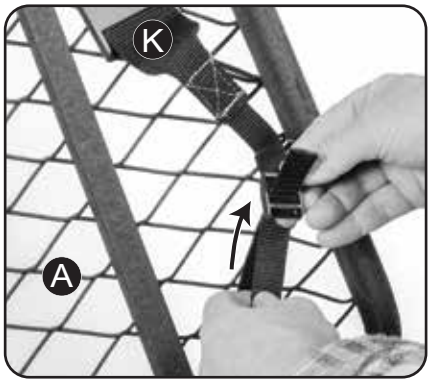
8 Insert the tag end of the Backpack Strap Ⓚ through the loop end of the Backpack Strap Ⓚ.



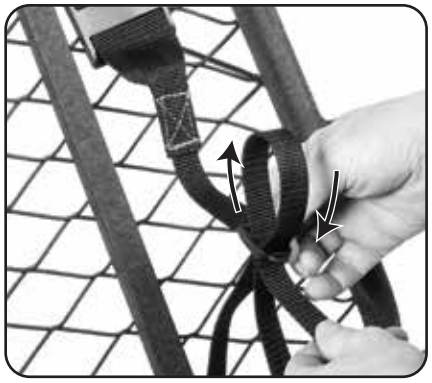
9 Pull the tag end of the Backpack Strap Ⓚ until it is tight against the Foot Platform Ⓐ. Repeat steps 7-9 to install the left Backpack Strap Ⓚ.



10 Lay Backpack Straps Ⓜ across the Foot Platform Ⓐ and insert the tag end through the front edge of the Foot Platform Ⓐ.



11 Wrap the tag end of the Backpack Straps Ⓜ around the Foot Platform Ⓐ and insert the tag end through the back slot of the buckle.



12 Now insert the tag end into the front slot of the buckle.

13 Pull the tag end tight to snug the straps into the buckle.

14 Adjust the Backpack Straps to the desired fit.

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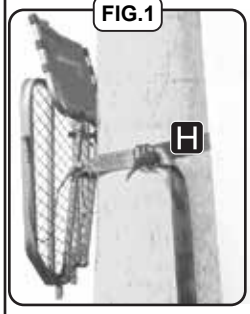
Installation Instructions

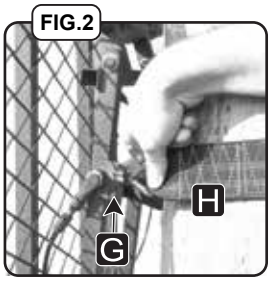
Model: OT-501
Eagle Eye Steel Hang-On Stand

FIG.1



1 **STEP 1:** While wearing your safety harness, connect your climbing belt to the tree following manufacturer's instructions. Climb to the desired height using your climbing aid. Once you have reached the desired height, hoist your treestand into position.

FIG.2



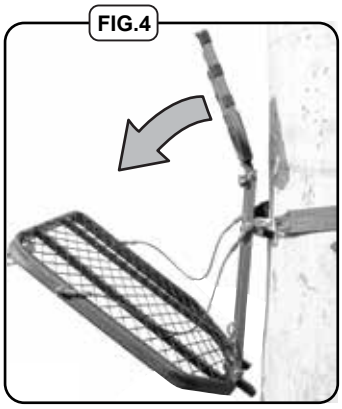
2 **STEP 2:** With the treestand in the folded position, wrap Tree Strap H around the tree once and hook the other end into the tree strap Bracket G. (**See Fig.1 and Fig. 2.**) Ensure that the strap is not twisted and is laying flat against the tree.

This should be done beneath where your climbing belt is attached to the tree so that your climbing belt is above the treestand.

FIG.3

3 **STEP 3:** Pull the excess of Tree Strap H to secure the stand to the tree, as shown in **Fig. 3**. The stand should be tight to the tree as shown in **Fig. 1.**

FIG.4



4 **STEP 4:** Unfold the stand by bringing the platform downward **(See Fig.4)** Pull seat platform downward and adjust seat.

FIG.6

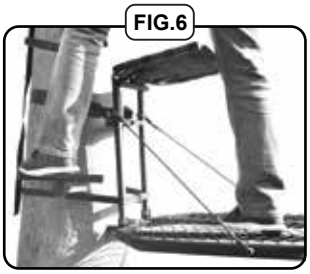


FIG.5

ATTACH BUCKLE STRAP TO VERTICAL SUPPORT TO SECURE STAND TO TREE

5 **STEP 5**: Wrap Tree Buckle strap J around the tree once and insert the strap through the buckle. Pull excess strap to tighten. **Fig. 5** **(See Buckle Instructions Below)**

6 **STEP 6:** When moving from your climbing aid to your Hang-On Tree Stand, step down from the aid to the stand **as shown in Fig. 6**. **Cautiously** put your weight on the stand's platform. The additional weight will create tension on the tree attachment strap and cables.

⚠ WARNING

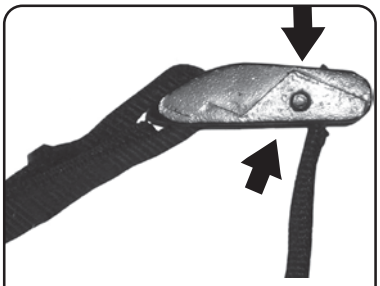
DO NOT LIFT THE FOOT PLATFORM WHILE THE STAND IS IN USE. LIFTING THE FOOT PLATFORM COULD CAUSE YOUR STAND TO SHIFT, RESULTING IN SERIOUS INJURY OR DEATH. YOU MUST ALSO WEAR A SAFETY HARNESS AT ALL TIMES WHILE THE STAND IS IN USE, INCLUDING CLIMBING AND DESCENDING. FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY OR DEATH.

CAUTIOUSLY put your weight on the stand's platform
The additional weight will create tension on the tree strap and cables.

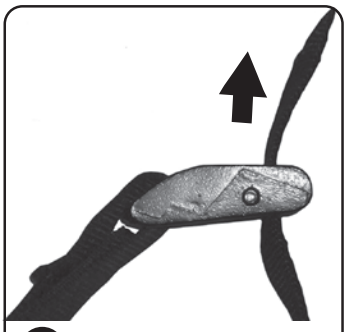
NOTE: **Follow these instructions in reverse to remove your stand from tree.**

DETAILED BUCKLE AND STRAP INSTRUCTIONS

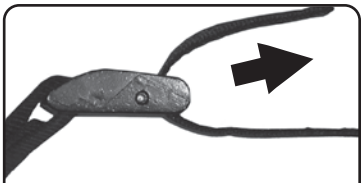
1 Hold buckle as shown.



2 Press down on latch and insert strap underneath teeth as shown.



3 Pull strap to desired length.



4 Pull slack to tighten.

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⚠ WARNING

Failure to follow all warnings listed below could result in serious injury or death.

ALWAYS read and understand all warnings and instructions before each use of this product. Failure to read and understand all warnings and instructions may result in serious injury or death.

ALWAYS inspect the tree stand for signs of wear or damage **BEFORE** each use. Also inspect to ensure that nuts and bolts are secure and straps are not frayed, worn, or broken.

NEVER exceed weight limit of **300 lbs. DO NOT** use if your combined weight with all your hunting gear and any accessories exceeds **300 lbs.** Use of tree stand over the weight limit may result in serious injury or death.

ALWAYS wear a Fall Arrest System (FAS) consisting of a full body harness with lineman's belt after leaving the ground. You **MUST** stay connected at all times after leaving the ground. If you are not wearing an FAS that meets the requirements of ASTM Test Method F2337, ***DO NOT leave the ground***. Failure to wear an FAS may result in serious injury or death.

DO NOT use this tree stand while under the influence of alcohol, medication, or illegal substances. Use of tree stand while under the influence of any of these substances may result in serious injury or death.

NEVER use this tree stand if you have a history of health problems such as *(but not limited to)* heart problems, back problems, impaired vision, equilibrium impairments are afraid of heights or have been advised by a doctor not to do any strenuous activity. If you are feeling ill, nauseous, or dizzy **DO NOT** use this tree stand or If you are not physically fit, well rested and alert. Physical ailments can reduce your ability to safely install, utilize and remove your tree stand.

NEVER use this tree stand during inclement weather such as (but not limited to) thunderstorms, snowstorms, hurricanes, icy conditions, or high winds that could create slippery or dangerous situations.

NEVER use this tree stand on a dead, leaning, loose barked tree or on a utility pole as the tree may fall, break, or uproot and may result in serious injury or death.

NEVER leave the ground without checking every ladder section connection to ensure they are firmly connected. If ladder sections are separating, with the help of at least two other people, remove the tree stand from the tree, tighten all connections and reinstall on the tree.

NEVER step up to the platform. Climbing aids such as stick ladders, **MUST** extend above the platform of the hang-on to allow the user to step down on the platform. The Full Body Harness **MUST always** be attached to the tree even when stepping down into the tree stand.

DO NOT modify or alter your tree stand.

NEVER remove or deface warning labels.

Manufactured in the year of 2025 by Ol' Man Treestands, 201 Fairmont Plaza, Pearl MS 39208 • (601) 932-5832

⚠ 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/mn1

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