



Summit Classic Deluxe 2 Man Ladder Treestand PN 81524





You must fully read, understand and follow these warnings and instructions (written and video)! Failure to follow these instructions may cause serious injury or death!! You MUST also view the enclosed DVD BEFORE using your new treestand!! WEIGHT LIMIT

SINGLE USER 350 LBS. X 1 TOTAL*

DOUBLE OCCUPANCY (TWO USERS) TOTAL* 250 LBS. MAX. INDIVIDUAL* 500 LBS MAX. COMBINED TOTAL* DO NOT EXCEED THIS LIMIT!

(* Includes all gear)

Stand minimum and maximum tree size: 8-20" diameter

- WHEN HUNTING FROM A TREESTAND FALLS CAUSING INJURY OR DEATH CAN OCCUR ANY TIME AFTER LEAVING THE GROUND! FOR THOSE REASONS ALWAYS USE 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 ANY ELEVATED HUNTING PLATFORM. SINGLE SAFETY BELTS AND CHEST HARNESSES ARE NO LONGER ALLOWED AND SHOULD NEVER BE USED. IF YOU ARE NOT USING A FULL BODY HARNESS 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. CONTACT SUMMIT TREESTANDS FOR ANY QUESTIONS. FAILURE TO DO SO COULD RESULT IN INJURY OR DEATH!
- A SIGNAL DEVICE SUCH A MOBILE PHONE, RADIO, WHISTLE, SIGNAL FLARE OR PERSONAL LOCATOR DEVICE (PLD) MUST BE ON YOUR
 PERSON AND READILY AVAILABLE AT ALL TIMES! ALWAYS INFORM SOMEONE OF YOUR HUNTING LOCATION, WHERE THE TREESTAND
 WILL BE LOCATED AND THE EXPECTED DURATION OF THE HUNT!
- DO NOT USE ANY TREESTAND UNLESS YOU ARE IN GOOD PHYSICAL SHAPE AND HAVE NO PHYSICAL LIMITATIONS OR MEDICAL CONDITIONS WHICH MAY PREVENT YOU FROM SAFELY USING THIS PRODUCT. ALWAYS CONSULT A PHYSICIAN IF YOU HAVE ANY QUESTIONS ABOUT YOUR PHYSICAL ABILITY TO USE THIS PRODUCT.
- NEVER USE A TREESTAND WHILE TAKING DRUGS, ALCOHOL OR CERTAIN PRESCRIPTION DRUGS! ALWAYS CONSULT A PHYSICIAN IF YOU
 HAVE ANY QUESTION ABOUT TAKING SPECIFIC MEDICATIONS AND USING THIS PRODUCT!
- NEVER USE A TREESTAND DURING INCLEMENT WEATHER SUCH AS RAIN, LIGHTNING, WINDSTORMS OR ICY CONDITIONS! END YOUR HUNT AND RETURN TO THE GROUND IF ANY OF THESE INCLEMENT CONDITIONS ARISE.
- NEVER USE A TREESTAND WHEN FEELING ILL, NAUSEOUS, DROWSY OR DIZZY!
- BE WELL RESTED AND NEVER HURRY. HURRYING CAUSES ACCIDENTS!
- CHECK EVERY LADDER SECTION CONNECTION EVERY TIME YOU USE THE STAND. IF ANY LADDER SECTIONS ARE SEPARATING DO NOT
 USE THE STAND!
- NEVER USE A TREESTAND ON A DEAD, LEANING, DISEASED, LOOSE BARKED TREE, ON A UTILITY POLE OR ON TREES THAT HAVE ANY OBSTRUCTIONS THAT MAY LIMIT TREESTAND USE! NEVER RELY ON A TREE BRANCH FOR SUPPORT!
- CHECK THE GROUND UNDER THE LADDER STAND TO MAKE SURE IT IS FIRM AND LEVEL. SLOPING GROUND OR AN UNEVEN SURFACE (ONE LADDER SECTION ON A ROCK FOR EXAMPLE) CAN CAUSE YOUR STAND TO TILT OR SHIFT AS YOU CLIMB.
- ALWAYS MAINTAIN THREE POINTS OF CONTACT WHEN YOU CLIMB THE LADDER SECTION OF THIS STAND!
- PULL UP A BOW, BACKPACK, FIREARM OR OTHER EQUIPMENT ONLY AFTER BEING SECURE IN THE TREESTAND. FIREARMS MUST BE PULLED UP UNLOADED, CHAMBER OPEN AND MUZZLE DOWN!
- 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!
- PRACTICE INSTALLING, ADJUSTING AND USING YOUR TREESTAND AT GROUND LEVEL PRIOR TO USING IT AT ELEVATED POSITIONS!
- INSTRUCTIONS (WRITTEN AND VIDEO) SHOULD 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! THIS SUMMIT TREESTAND IS DESIGNED TO BE USED AS A COMPLETE SYSTEM NEVER LOAN OR SELL ONLY A PORTION OF
 THIS TREESTAND SYSTEM.
- BEFORE EACH USE OF YOUR SUMMIT TREESTAND, ALWAYS INSPECT THE TREESTAND AND HARNESS FOR ANY DAMAGE, CRACKS, TEARS, CABLE WEAR OR ABRASION THAT MAY HAVE OCCURRED IN TRANSPORTING / STORING YOUR TREESTAND. DO NOT USE IF ANY DAMAGE IS FOUND! CONTACT CUSTOMER SERVICE FOR THE APPROPRIATE REPAIR / REPLACEMENT PROCEDURE!
- DO NOT LEAVE YOUR TREESTAND OUTDOORS WHEN IT IS NOT BEING USED! ANY STAND TUBING THAT IS ALLOWED TO FILL WITH
 RAINWATER AND FREEZE WILL RUPTURE OR BURST DO NOT USE YOUR TREESTAND IF THIS OCCURS!
 Academy Series 2, 1/2012



GENERAL WARNINGS AND PRECAUTIONS, STAND WEIGHT LIMITS SECTION 1 - INDEX SECTION 2 - PARTS LIST SECTION 3 - TOOLS REQUIRED SECTION 4 - ASSEMBLY SECTION 5 - SETUP AND USE SECTION 6 - MAINTENANCE AND CARE SECTION 6 - MAINTENANCE AND CARE SECTION 7 - HARNESS SUSPENSION INFORMATION SECTION 8 - LIMITED WARRANTY INFORMATION SECTION 9 - PRODUCT VIEWS	PG 1 PG 2 PG 2 - 3 PG 3 PG 3 - 8 PG 8 - 11 PG 11 PG 11 PG 12 PG 12
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🔁 PARTS LIST

Please call 256-353-0634 or visit http://www.summitstands.com/contactus/

if you have any questions, if you need replacement parts, if you have any missing parts or if the included DVD does not play.

BOX CONTENTS

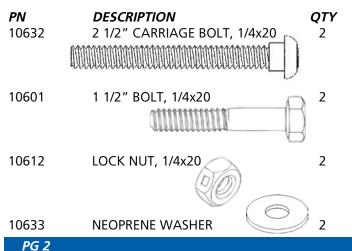
81524.010 - HARDWARE PACKET A
Throughout these instructions, bolts listed in RED are

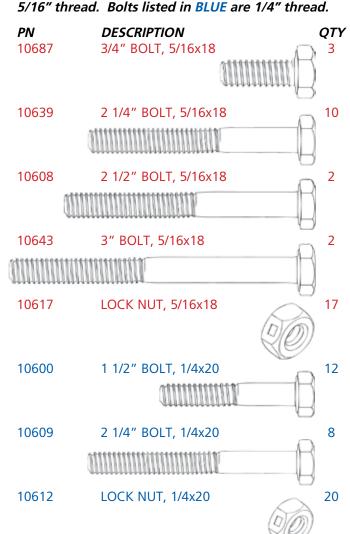
PN	DESCRIPTION	QTY
81524.012	LADDER SECTION	3
81524.013	COUPLER PLATES	4
81524.001	RIGHT PLATFORM ASSEMBLY	1
81524.002	LEFT PLATFORM ASSEMBLY	1
81524.008	ARMREST BAR	2
81524.003	BACKREST BAR	1
81524.005	PLATFORM TO ARMREST BAR	2
81524.007	FOOT STOP BAR	1
81524.009	SHORT TENSION BARS	2
81524.004	SEAT BASE	1
81524.006	SIDE SEAT POST	2
81524.014	GUN REST BAR	1
81524.018	FOAM SEAT	1
81524.016	38" CAMO GUN REST PAD	1
81524.011	PLATFORM TO LADDER BAR	2
83054	SUMMIT 4 POINT HARNESS	2
	WITH SAFETY STRAP	

ACCESSORY PACKET CONTENTS

PN	DESCRIPTION	QTY
81524.010	HARDWARE PACKET A (LADDER)	1
81524.015	HARDWARE PACKET B (GUNREST)	1
81524.022	LONG LADDER RATCHETS	2
81524.020	SHORT LADDER RATCHET	1
81524.021	LONG LADDER TIE DOWN STRAPS	2
81524.019	SHORT LADDER TIE DOWN STRAP	1
81524.017	IN-LINE CABLE TIES	3
81524.024	INSTRUCTIONAL DVD	1
81524.026	HARNESS WRITTEN INSTRUCTIONS	1

81524.015 - HARDWARE PACKET B





81524.015 - HARDWARE PACKET B (continued)

10544	GUN REST ADJUSTMENT BRACKET	4
10660	KNOB	2
81524.027	GUN REST MOUNTING BRACKET	2





Tools

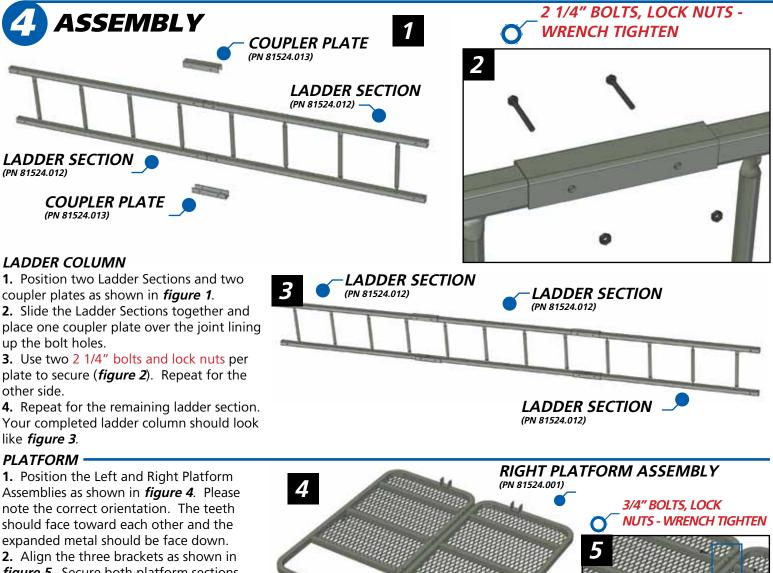
- 7/16" Wrenches and / or Socket / Ratchet
- 1/2" Wrenches and / or Socket / Ratchet
- Knife or Snips

Use

Gun Rest Bolts / Nuts - 1/4x20 Hardware Main Ladder Bolts / Nuts - 5/16x18 Hardware Cable Tie Trimming

- Assembly can be made easier by the use of a powered ratchet or drill with socket adapter (take care not to overtighten when using power tools to assemble)

- It is recommended that all bolts be sorted by thread count / length prior to assembly.



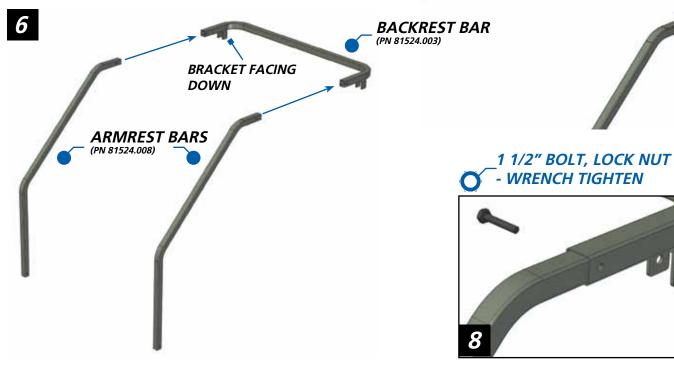
LEFT PLATFORM ASSEMBLY (PN 81524.002)

2. Align the three brackets as shown in *figure 5*. Secure both platform sections together using three 3/4" bolts and lock nuts.

ARMREST

1. Position the two Armrest Bars and the Backrest Bar as shown in *figure 6*.

2. Slide each Armrest Bar into the Backrest Bar and line up the bolt holes as shown in *figure 7.* Secure with a 1 1/2" bolt and lock nut per side as shown in *figure 8*. Run the bolts from the inside out to prevent the threads from snagging on clothing.

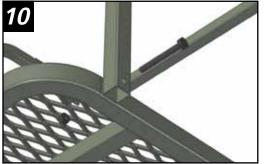




ARMREST (continued)

4. Flip the Platform over so the expanded metal is face up. Position the Armrest assembly as shown in *figure 9*. Line up the holes in the armrest assembly and the platform perimeter tube. Secure each lower joint with one 2 1/4" bolt and lock nut as shown in *figure 10*.





ARMREST (continued)

5. Position the Platform to Armrest Bar (in blue) as shown in *figure 11*. Note the correct orientation. The bar should have two pre-punched holes close together toward the bottom.

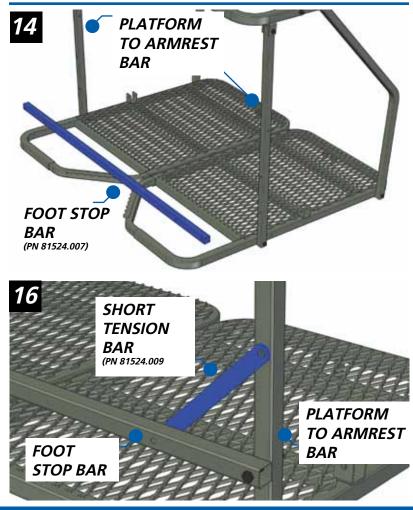
6. Slide the bar into place. The bottom of the bar should attach to the bolt hole closer to the front of the platform. Secure at the lower hole with one 2 1/4" bolt and lock nut (*figure 12*). Repeat for the other side.

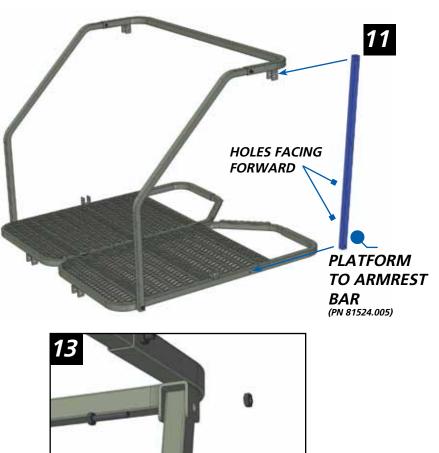
Secure the upper end of the bar between the bracket and use one 1 1/2" bolt and lock nut to attach *(figure 13).* Run these bolts from the inside out.
 Repeat for the other side.

2 1/4" BOLT, LOCK NUT -WRENCH TIGHTEN



1 1/2″ BOLT, LOCK NUT -WRENCH TIGHTEN





SEAT SUPPORT

1. Position the Foot Stop Bar as shown in *figure 14*. The foot stop bar should bolt to the lower two holes on the Platform to Armrest Bars.

2. Secure the bar using two 2 1/4" bolts and lock nuts as shown in *figure 15*. Leave these hand tight for now.

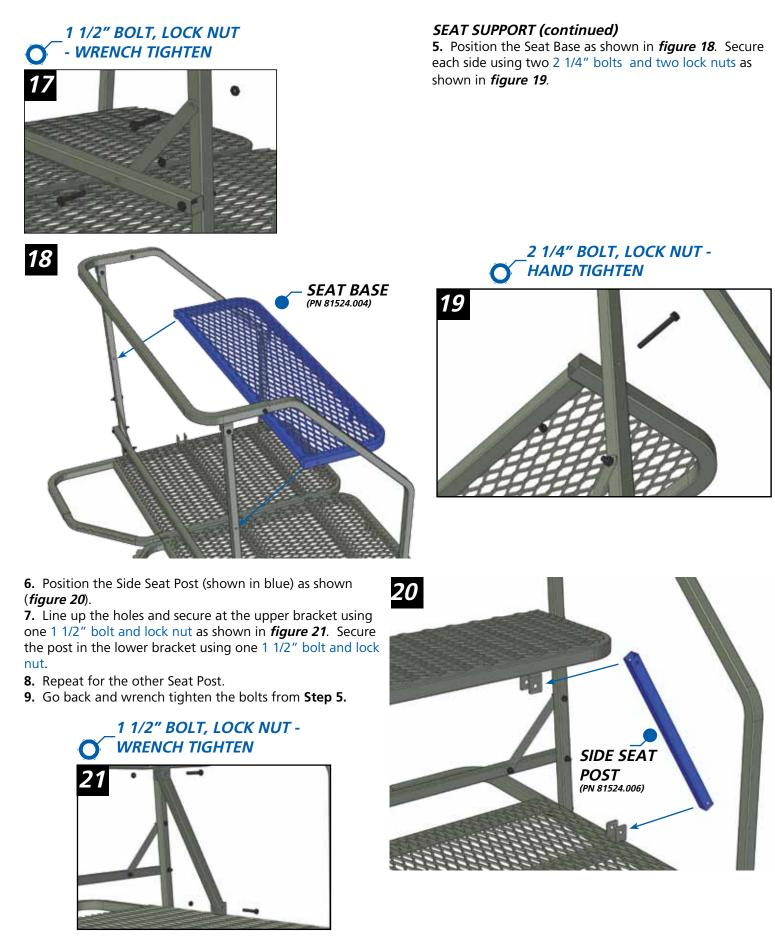
2 1/4" BOLT, LOCK NUT -HAND TIGHTEN



3. Position one of the Short Tension Bars as shown in *figure 16.* This bar should run from the front of the Foot Stop Bar to the back of the Platform to Armrest Bar. Secure with two 1 1/2" bolts and lock nuts as shown in *figure 17.* Leave bolts hand tight for now.

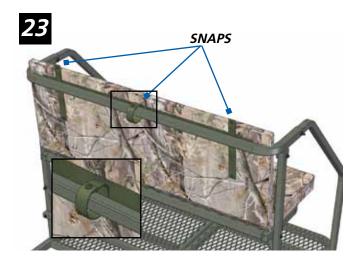
4. Repeat for other side.

Once assembled, go back to step 2 / 3 and wrench tighten all bolts and lock nuts.



FOAM SEAT

1. Position the Foam Seat inside the frame as shown in *figure 22*. The thicker portion of the seat is the base. 2. Secure the seat by wrapping the straps over the bar at the three locations shown in *figure 23*. Snap each strap to secure the seat back.

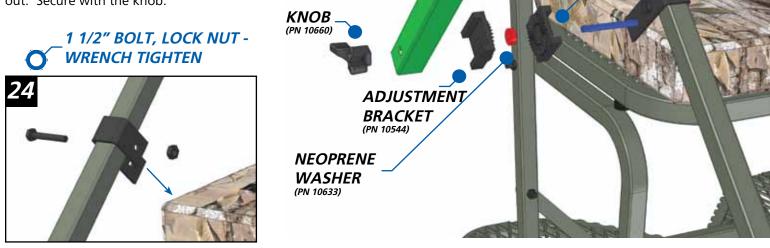


GUN REST -(Please use HARDWARE PACKET B)

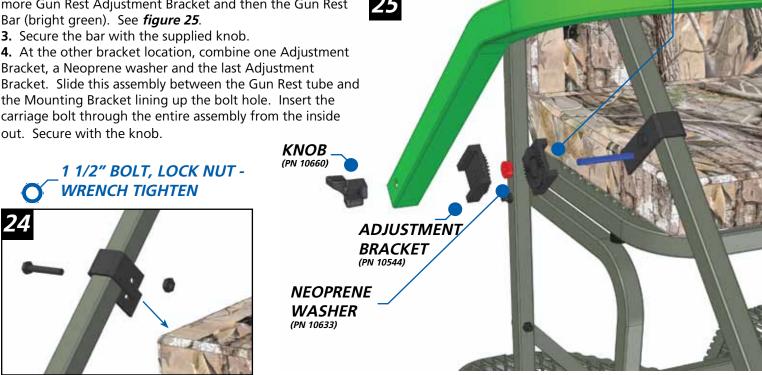
1. Slide one of the Gun Rest Brackets over the Arm Rest as shown in *figure 24*. The long side of the bracket should be on the outside of the tube. Secure the bracket with a 1 1/2" bolt and lock nut. This bolt MUST run from the outside in as shown in *figure 24*. Repeat for the other bracket. 2. From the inside, position the 2 1/2" carriage bolt (shown in blue) inside the bracket. Over this bolt, slide one Gun Rest Adjustment Bracket, one Neoprene Washer (red), one more Gun Rest Adjustment Bracket and then the Gun Rest

3. Secure the bar with the supplied knob.

4. At the other bracket location, combine one Adjustment Bracket, a Neoprene washer and the last Adjustment Bracket. Slide this assembly between the Gun Rest tube and the Mounting Bracket lining up the bolt hole. Insert the carriage bolt through the entire assembly from the inside out. Secure with the knob.







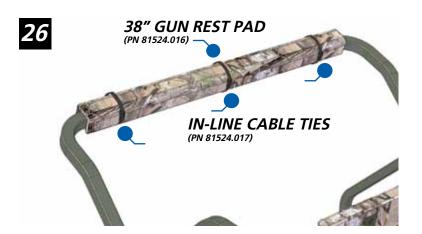
GUN REST BAR

(PN 81524.014)

ADJUSTMENT

BRACKET

(PN 10544)



GUN REST (continued)

1. Position the 38" pad on the Gun Rest Bar and secure with 3 In-Line Cable Ties (*figure 26*). Please note the Correct and Incorrect ways of using the ties. Use a sharp knife or snips to trim the excess. Rotate the clasp under the pad when they have been trimmed.



PLATFORM TO LADDER COLUMN

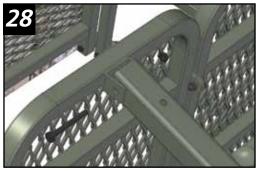
 Position the completed Ladder Column inside the brackets on the platform as shown in *figure 27*.
 Secure with two 2 1/4" bolts and lock nuts (*figure 28*).

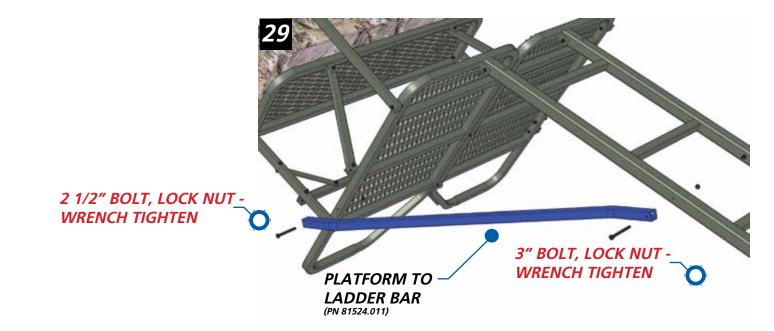


3. Position one of the Platform to Ladder Bars as shown in *figure 29*. Secure the upper bolt at the platform using one 2 1/2" bolt and lock nut.

4. Pivot the ladder column out and line up the lower bolt holes. Secure with a 3" bolt and lock nut (*figure 29*).
5. Repeat for the other side.

2 1/4" BOLT, LOCK NUT -WRENCH TIGHTEN



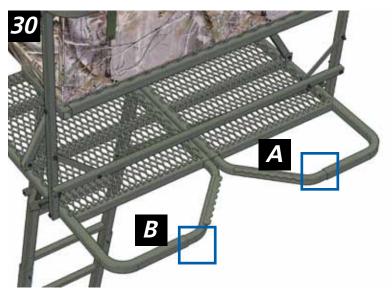




LADDER RATCHET STRAPS

1. Attach the Short Ladder Ratchet portion of the platform strap to the perimeter tube at location **A** as shown in *figure 30*. Put the sewn loop around the tube (*figure 31*) and then push the ratchet through the loop (*figure 32*) to create a cinch knot as shown in *figure 33*.

2. Attach the Short Ladder Tie Down Strap to the opposite perimeter tubing at location **B** shown in *figure 30*. Loop the free end of the strap around the tube and then through the sewn loop. Pull to create a cinch knot. This is the platform tie down strap.





AWARNING

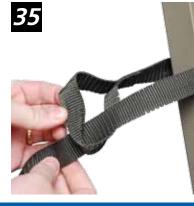
Never Wrap The Ratchet Straps Around The Ladder Rungs! Wrap Them Only Around The Ladder Columns! (*see figure 36 and 37*)

3. Attach the two Long Ladder Tie Down straps to the **ladder column** at locations *C* and *D* in figure 34. Use the same procedure from **Step 1** to create a cinch knot for each strap. These are the two main ladder tie down straps.

NOTE: These straps should run to the inside of the two Platform to Ladder Bars.

4. Attach the Long Ladder Ratchet Straps **to the bottom ladder column** between the second and third rungs as shown in *figure 37*. Use the same procedure to create a cinch knot.

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AWARNING

It is required that at least three people initially set up the ladder stand. Always use two helpers!

AWARNING

This ladder **MUST** be held in place while it is ratcheted tight and while the top ratchet is put into place. Do not use until all straps are securely attached.

AWARNING

Never use this ladder stand on dead, leaning, diseased or loose barked trees. Never use on a utility pole or on trees that have any obstructions that may limit treestand use. Never rely on a tree branch for support.

1. Using helpers, lean the stand up against the tree. It may be helpful to have one person pull on the free ladder straps as two others walk the ladder upright. Make sure that the platform is sitting level to the ground when it is against the tree.

2. LIGHTLY bounce on the first rung to seat the ladder column into the ground before use. Have your helpers hold the ladder to stabilize it.

3. With the ladder held in place, take each long strap and bring each back around the tree. Let them cross so they form an X on the back of the tree (*figure 38*).

4. Connect the left strap to the right ratchet buckle and connect the right strap to the left ratchet buckle. Pull the free end through the ratchet strap as shown in *figure 39*. Repeat for both ratchet straps.

5. Do not tighten until both straps are in place. Alternate between each ratchet until they are both tight. Do not overtighten. *Figure 40* shows the completed main strap setup. Note that the two long straps run to the INSIDE of the Platform to Ladder Bars.

AWARNING

You **MUST** now put on your safety harness if you have not already done so. **ALWAYS** refer to your harness instructions included with this stand for proper use of your safety harness.

WARNING

YOU WILL NOT be connected to a safety rope / strap while you climb into or out of this treestand. **USE EXTREME CAUTION** while ascending or descending the ladder. TAKE YOUR TIME and do not hurry.

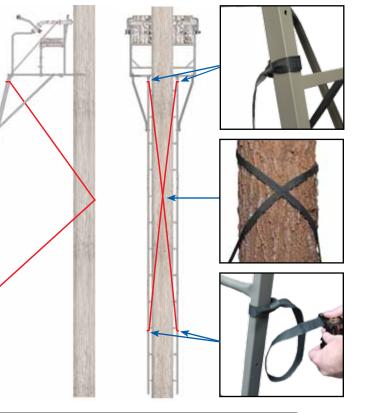
Always maintain three points of contact when you climb the ladder section of this stand. Always lean forward as you climb.

6. Have two of your helpers hold the ladder in place. Carefully climb the ladder. Once you are at the top, before stepping onto the platform, **IMMEDIATELY** attach your safety strap and harness to the tree.

7. Secure the Platform Ratchet Strap by running the free end around the tree and then through the ratchet strap. You may have to fold the seat down to reach the strap.



Never jump or bounce on any other part of the treestand in an attempt to force the platform to seat into the tree.



NOTICE

Summit recommends the use of the SOP Climbing System Accessory with all ladder and hang-on treestands. For more information please visit our website www.summitstands.com or by calling 256-353-0634.

AWARNING

If two people will be using the stand it is mandatory that they **EACH** use a harness and **EACH** use a separate safety strap / rope. NEVER attempt to connect two harnesses to one safety strap / rope.

AWARNING

ALWAYS check every ladder section connection every time you use the stand. If any ladder sections are separating - DO NOT USE THE STAND!

AWARNING

NEVER disconnect from your safety harness or safety line while you are using this treestand.

1. Climb up and before stepping onto the platform **IMMEDIATELY** attach your safety strap around the tree above your seating position. **ALWAYS** refer to your harness instructions included with this stand for proper use of your Summit Safety harness and Safety Strap.

2. 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.

3. The Gun Rest can easily be adjusted by loosening the two knobs on each side, moving the rest, and retightening.

A CAUTION

DO NOT use the Gun Rest Bar as a hand hold while climbing into our out of this stand.

6 MAINTENANCE AND CARE

The seat on this ladder stand is removable. We recommend it be removed and stored in a dry place when not in use.

The powdercoat finish applied at the factory is very durable and should only need touch ups in areas of heavy wear or accidental impact. The powder coat is applied only to the exterior surfaces of the treestand so it is possible for some surface rust to form inside the stand tubing. This is normal and should not affect the durability or performance of the stand. **This stand is made from Steel and as a result, rust may develop on any uncoated part of the stand** - including any area that has been nicked or scratched to the bare metal.

Should you damage any part of your Summit Treestand, contact your nearest authorized Summit dealer or the factory to obtain the proper corrective action procedure and/or replacement parts for the treestand.

Look for nicks, gouges, cuts, cracks, bends, corrosion or similar damage that can be the result of improper use or accidental damage. For instance, this could occur if someone else used the treestand without knowledge of its proper use, or if the treestand were dropped, hit by a motor vehicle or subject to corrosive conditions, etc.

Summit Treestands have the highest structural integrity by design, material selection and manufacturing techniques, but as its owner, only your continued care will assure trouble free performance. When the above-mentioned guidelines are followed, your Summit Treestand will provide years of successful hunting.

7 HARNESS SUSPENSION

It is necessary and very important that someone knows your hunting location and time of return. It is also very important that you carry (on your person) emergency communication devices such as a cell phone, two-way radio, whistle, signal flare or preferably a PLD (Personal Locator Device - FCC approved July, '03). When triggered, a PLD will transmit an emergency signal to local rescue teams identifying your location via satellite GPS coordinates. PLD's may be purchased at Wilderness outfitters or on the internet.

Suspension trauma or blood pooling can occur when suspended motionless in a harness for periods of time. This can lead to unconsciousness and death. A suspension relief strap is furnished with your harness. Read your harness instructions to assure that you know how to use it.

AWARNING

If you have to hang in the tree before help arrives, you need to exercise your legs by pushing off from the tree or by using the enclosed suspension relief strap. See the treestand harness instructions and the enclosed instructions for more information. Self extraction may be necessary in the unfortunate situation that (A) no one knows your location, (B) your communication efforts are exhausted, (C) you are confident that you have the strength, dexterity and ability to perform self-extraction and (D) you decide this is your "absolute last resort". It is recommended to carry a device to assist with this self-extraction. Simple devices such as screw-in steps or a rope "Tree Descender" (available from Summit) will allow you to remove the weight from your harness. This may enable you to return to the treestand/ladder/climbing steps or slowly descend the tree.

Several optional products/systems are available that offer self-recovery or self extraction from a fall when suspended in a harness. Returning to the ground obviously also relieves suspension trauma and some systems automatically descend the user while others allow user control. If one of these products/systems is selected for use as an additional safety precaution against prolonged suspension, be sure to follow the manufacturers' directions for safe use.



(A) Warrantv

Summit Treestands, LLC (Summit) warrants to the original retail purchaser that all products manufactured by it are free from defects in material and manufacture at the time of shipment for sixty (60) months from the date of purchase. Summit will repair or replace any part found defective if the unit claimed to be defective shall be returned to Summit, postage prepaid, within the warranty period.

This warranty shall not apply to any product which has been subjected to misuse; misapplication; neglect (including but not limited to improper maintenance); accident; improper installation; modification (including but not limited to use of unauthorized parts or attachments); adjustment or repair. THE FOREGOING IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED (INCLUDING THOSE OF MERCHANTABILITY AND FITNESS OF ANY PRODUCT FOR A PARTICULAR PURPOSE), AND OF ANY OTHER OBLIGATION OF LIABILITY ON THE PART OF THE COMPANY.

(B) Limitation of Liability

It is expressly understood that Summit's liability for its products, whether due to breach of warranty, negligence, strict liability, or otherwise, is limited to the repair of the product, as stated above, and Summit will not be liable for any other injury, loss, damage, or expense, whether direct or consequential, including but not limited to loss of use, income, profit, or damage to material, arising in connection with the sale, installation, use of, inability to use, or the repair or replacement of Summit's products.

Summit reserves the right to make alterations or modifications in its products at any time, which in its opinion, may improve the performance and efficiency of the product. It shall not be obligated to make such alterations or modifications to products already in service.

Please take the time to fill out the warranty card online at http://www.summitstands.com/warranty or fill out and mail in the enclosed warranty card.



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