

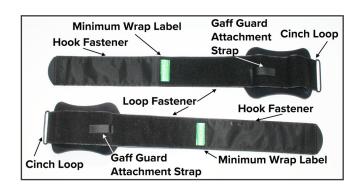


ASSEMBLING THE COMFORTLITE™ CUFF TO STRAP AND PAD ASSEMBLY



- If the strap is wrapped around the pad detach the hook from the loop and open up the assembly and lay it on a flat surface with the pad side down. 1.
- Both the cuff and pad are marked left and right. Slide the right side cuff between the 2. padding and strap of the right side pad so that the inside of the cuff is centered with the padding.
- Firmly press the two sections together so that the hook of the cuff completely adheres to 3. the loop on the back of the padding. Once attached the cuff should not be easily separated from the pad section.

Repeat for the left side cuff and wrap pad strap. 4.





Optional steps if using PN 6911 BuckGuard Retractable Gaff Guard:

3.

4.

strap.

1 Disconnect the hook of the 1" BuckGuard retaining strap from the loop of the wrap pad strap.



- 2 Align the retracting device so that the ³/₄" web attachment strap on the back of the BuckGuard is facing down.
 - Insert the 1" BuckGuard retaining strap through the opening of the retracting device 3/4" web attachment strap. Secure the hook **Fastener Facing Up** fastener of the 1" BuckGuard
 - retaining strap to the loop fastener of the wrap pad
- The 1" loop fastener 5. securement piece of the BuckGuard should be facing outward and will adhere to the hook fastener of the wrap pad strap when the pad is wrapped.



ComfortLite_Pad_Guide.docx (Original Date: 9/8/2023) Rev. (6/17/24) PN 235555





ATTACHING CLIMBER TO THE CUFF ASSEMBLY

- 1. The Cuff Assemblies are marked for right and left on the outside corner of the cuff. Ensure right and left Cuff Assemblies are attached to the corresponding side climber.
- 2. Properly orientate the climber so that the gaff is pointing away from the outside of the cuff radius.
- 3. Push the shank end of the climber up into the opening of the sleeve.
- 4. Place your foot on the stirrup of the climber.
- 5. Adjust the overall length of the climber by sliding the adjustable climber sleeve to the desired position on the climber shank. Buckingham recommends the top of the cuff be adjusted to a range of 2" 4" (approximately four fingers) below your projecting knee bone. Slight adjustment up or down may be needed based on your particular climbing style to reach a maximum level of comfort.
- 6. Once at proper height, align the holes of the climber shank to the holes in the sleeves.
- 7. Insert the barrel nut through the hole in the back side of the cuff and through the leg iron. Insert the screw through the climber sleeve and climber and thread into the barrel nut.
- 8. The sleeves must be properly attached to the climber leg irons using the appropriate supplied hardware (screws with thread locking patch and barrel nut) and two points of attachment. Tighten sleeve screw fasteners until snug. Do not over tighten
- 9. The strap should be wrapped until is snug to the leg but never so tight as to restrict circulation. Buckingham recommends only tightening to the point where four fingers can be inserted between the pad and your leg.



Notes:

- Two fasteners (screws with thread locking patch & barrel nuts) must be used to secure each sleeve to each leg iron.
- Screws with thread locking patch have diminished resistance to loosening after the first three removals. It is recommended to replace the sleeve fasteners after they have been inserted and removed three times.
- Aluminum Climbers dated before 5/21 were manufactured with sleeve attachment holes towards the low end of the diameter tolerance. Users may experience some difficulty when inserting the supplied sleeve fasteners into the sleeve attachment holes of those climbers. If using climbers dated before 5/21, Buckingham recommends using the existing barrel nuts supplied with those climbers and the new patched screws.

