

skin accessories
accessoires pour peaux
fellzubehör

ENGLISH

INSTRUCTIONS FOR USE

WARNING

Skiing is inherently dangerous. Understand and accept the risks involved before participating. You are responsible for your own actions and decisions. Before using this product, read and understand all instructions and warnings that accompany it and familiarize yourself with its proper use, capabilities and limitations. We recommend that you get proper training in its use. Failure to read or follow any of these warnings can result in severe injury, paralysis or death!

ADJUSTABLE TIP LOOP INSTRUCTIONS

◆ Attach skin to tail end of ski.

◆ Remove skin backing paper (1).

◆ Lay the skin down taut and centered, making sure the tailpiece is securely attached and centered on the ski (2).

◆ Hang your pre-assembled adjustable tip loop over your ski tip (3).

◆ Mark on the skin where the skin meets the tip loop metal sleeve while positioned on the tip (4).

◆ Cut the skin length in a straight line, perpendicular to length of skin (the provided trim tool is adequate but scissors cut more precisely) (5).

◆ Slide the tip loop onto the cut end of skin. Make sure the skin sits squarely against the hard stop and that the pockets for screw heads are on the glue side of the skin (6).

◆ Using a #2 Phillips head screwdriver, screw one break-off screw into the screw hole and through the skin. Tip: Once the screw is started, care should be taken to not screw directly into your work surface (7). ATTENTION: Screws only need to be lightly snug, do not over torque (recommended torque value: 5 in-lbf or 0.5 N-m).

◆ Screw the remaining screws into the tip plate (8).

◆ Use pliers to break off the screw tips (9).

ADJUSTING THE TIP LOOP

◆ IMPORTANT NOTE: Do not adjust unless tip loop is attached to skin or at least 50 mm from skin with plates/bands still during adjustment.

◆ You may need to adjust the tip loop widths so they hang in a more secure position on your ski tips (10).

◆ Rotate the cable loop down against the skin, then slide off the metal sleeve and move only the free cable end to a new socket. The trapped cable end should be left in place (11, 12).

◆ Once the free cable end is repositioned into the chosen socket, slide the metal sleeve back on until it snaps into place.

◆ Slide the cable edge protectors over the cable until cable loop is symmetrical.

Tip: It's easier to push the cable through the edge protectors than to pull it through (13).

◆ Reposition the tip loop on the ski tip to check it. Readjust using same steps if needed.

◆ You may also need to readjust your STS tail clip position to ensure a tight fit.

REVERSIBLE TIP LOOP INSTRUCTIONS

◆ Attach skin to tail end of ski.

◆ Remove skin backing paper (1).

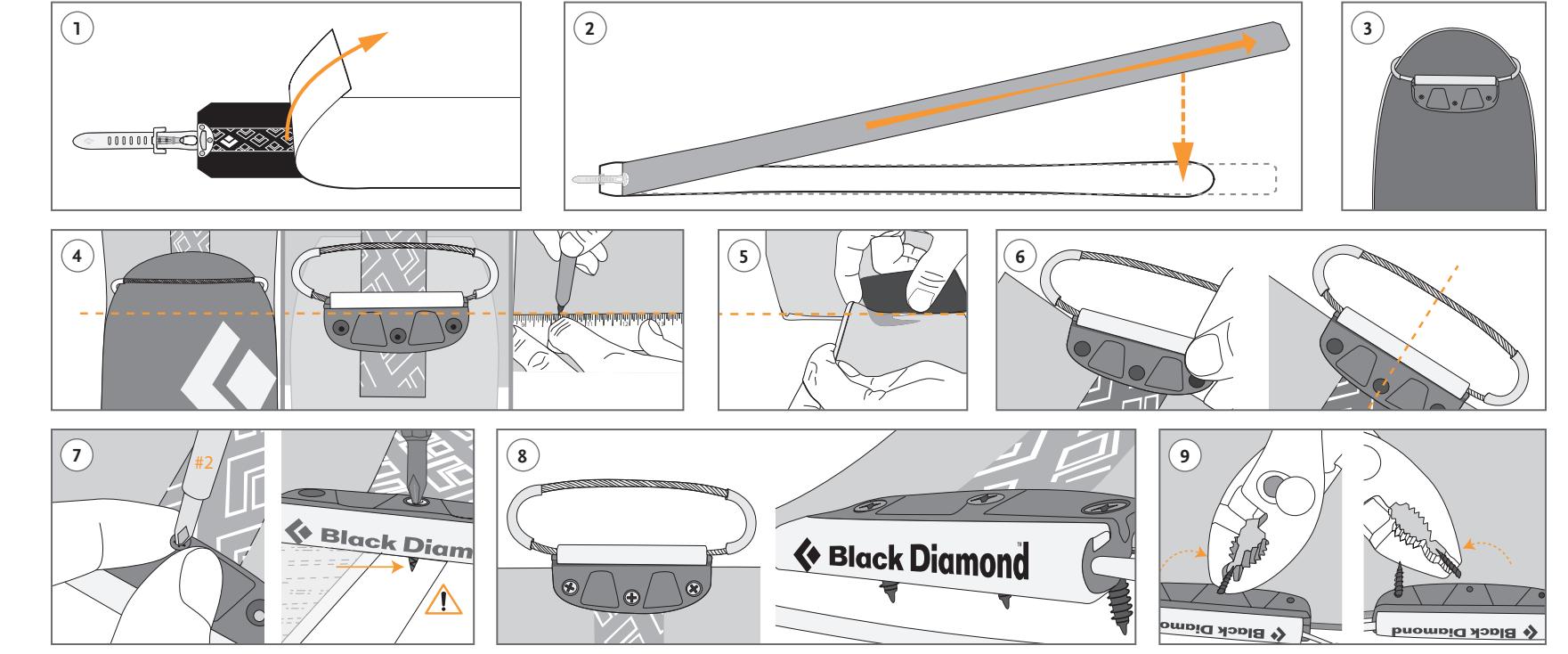
◆ Lay the skin down taut and centered, making sure the tailpiece is securely attached and centered on the ski (2).

◆ Secure the tip loop over the ski tip. Make sure you have the correct width tip loop and that it sits securely on the ski tip, not too far down, not too far up. NOTE: If the tip loop is too narrow for your ski, try reversing it so the long bar is on top and fits at the right spot.

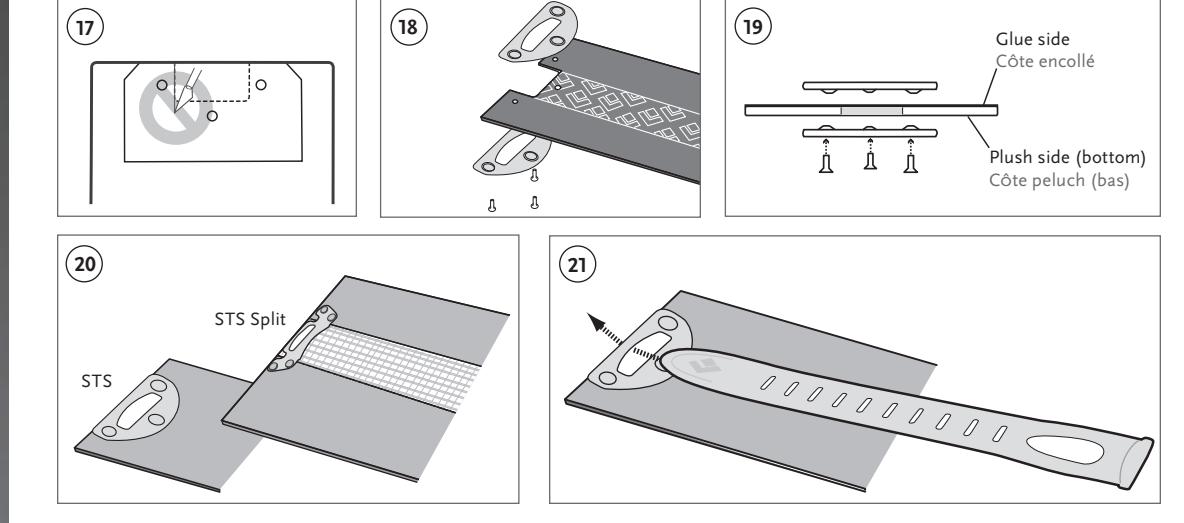
◆ Mark on the skin where the skin meets the tip loop bar (14).

◆ Using supplied template, align the fold line marking on the template with your mark on the skin and trace the cut line in accordance with the tip loop width you are using. Trim and cut the overall length to the mark identified on the template (15, 16).

ADJUSTABLE TIP LOOPS



STS KIT



◆ Attach the tip loop by folding the excess skin over the bar at the fold line (16).

INSTRUCTIONS FOR MOUNTING THE STS KIT AND STS KIT FOR SPLIT SKIN

FOR CONVERTING STANDARD SKINS TO A STS TAIL ATTACHMENT SYSTEM

You'll need: Tail Kit, Skins, hammer (preferably ball-peen), 16D (9 cm) nail or punch the size of the rivets, wood block, metal anvil, and a razor knife.

1. Leave the backing paper on the skin adhesive.

2. Apply the new skin adhesive: Use one Glue Renew Transfer Sheet per skin. Separate a small section of the Glue Renew Transfer Sheet backing paper to expose the adhesive. Working with approximately 45 cm (18 in) of the Glue Renew Transfer Sheet at a time, press the skin and transfer sheet together until the full length of the skin is covered with the Glue Renew Transfer Sheet. Now flip the skin over and lay flat with the plush side up. Remove all excess skin adhesive from the Glue Renew Transfer Sheet that is not covered by the skin.

3. With the skin plush side down and the adhesive side of the Glue Renew Transfer Sheet on the adhesive side of the skin, take a medium hot iron (wool setting), and iron the Glue Renew Transfer Sheet starting at one end of the skin. Iron about 45 cm (18 in) of the Glue Renew Transfer Sheet at a time, making sure the heat glues the skin firmly (If the adhesive on the Glue Renew Transfer Sheet is not hot enough, the skin will not stick to the paper). When the heat is on onto the back of the skin). Roll and press the heated portion with your roller. Continue heating and rolling the Glue Renew Transfer Sheet until you reach the end of the skin. Leave the skin and Glue Renew Transfer Sheet together until both have cooled completely.

4. Application temperature: The transfer only works when the glue is 155-171° C (310-340° F). Most Hot Waxing irons do not reach high enough temperatures. Check instructions to make sure your iron reaches these temperatures. For clothing irons, the setting could be between Wool-factory specification when new of 16D (3 1/2") F and Cotton-factory specification when new of 193° C (38° F), but depends on the make and model. Use caution to remain within these temperatures.

5. Removing excess glue: Once the skin adhesive and skin have cooled to room temperature, it is time to remove any remaining excess adhesive from the edges of the skins. With the skin and Glue Renew Transfer Sheet still together, lay the skin on a flat surface with the skin plush side up. Now peel and clean all excess glue from the skin edge. Once the excess glue has been removed from the skin edges, you can separate the skin from the Glue Renew Transfer Sheet.

NOTE: Save any unused Glue Renew Transfer Sheets for future skin glue reusing the above method.

6. You can now fold the skin together and remove any remaining excess adhesive. The skin is now ready for use or storage.

7. Repeat the heating and cleaning process with the other skin.

8. Repeat for the other skin.

7. See tip loop instructions for tip loop assistance.

INSTRUCTIONS FOR MOUNTING THE CLIPFIX KIT

NOTE: Warranty only covers factory-built skins. The ClipFix kit is specifically designed for Black Diamond Ascension Skins and can tear thinner, less durable alternatives. We cannot warranty self-assembled tail kits.

FOR CONVERTING ASCENSION STANDARD SKINS TO A CLIPFIX TAIL ATTACHMENT SYSTEM

General principle: The plate with three holes is designed to fit on both sides of the skin from the back edge, with the stainless steel lever and loop attached (see illustration 22). It is critical to make sure the plate and lever are attached with the metal loop and that the lever is oriented correctly relative to the glue side of the skins.

ATTENTION: Screws only need to be lightly snug, do not over torque (recommended torque value: 5 in-lbf or 0.5 N-m).

◆ Screw the remaining screws into the tip plate (23).

◆ Use pliers to break off the screw tips (24).

◆ Use pliers to break off the screw tips (25).

◆ Use pliers to break off the screw tips (26).

◆ Use pliers to break off the screw tips (27).

◆ Use pliers to break off the screw tips (28).

◆ Use pliers to break off the screw tips (29).

◆ Use pliers to break off the screw tips (30).

◆ Use pliers to break off the screw tips (31).

◆ Use pliers to break off the screw tips (32).

◆ Use pliers to break off the screw tips (33).

◆ Use pliers to break off the screw tips (34).

◆ Use pliers to break off the screw tips (35).

◆ Use pliers to break off the screw tips (36).

◆ Use pliers to break off the screw tips (37).

◆ Use pliers to break off the screw tips (38).

◆ Use pliers to break off the screw tips (39).

◆ Use pliers to break off the screw tips (40).

◆ Use pliers to break off the screw tips (41).

◆ Use pliers to break off the screw tips (42).

◆ Use pliers to break off the screw tips (43).

◆ Use pliers to break off the screw tips (44).

◆ Use pliers to break off the screw tips (45).

◆ Use pliers to break off the screw tips (46).

◆ Use pliers to break off the screw tips (47).

◆ Use pliers to break off the screw tips (48).

◆ Use pliers to break off the screw tips (49).

◆ Use pliers to break off the screw tips (50).

◆ Use pliers to break off the screw tips (51).

◆ Use pliers to break off the screw tips (52).

◆ Use pliers to break off the screw tips (53).

◆ Use pliers to break off the screw tips (54).

◆ Use pliers to break off the screw tips (55).

◆ Use pliers to break off the screw tips (56).

◆ Use pliers to break off the screw tips (57).

◆ Use pliers to break off the screw tips (58).

◆ Use pliers to break off the screw tips (59).

◆ Use pliers to break off the screw tips (60).

◆ Use pliers to break off the screw tips (61).

◆ Use pliers to break off the screw tips (62).

◆ Use pliers to break off the screw tips (63).

◆ Use pliers to break off the screw tips (64).

◆ Use pliers to break off the screw tips (65).

◆ Use pliers to break off the screw tips (66).

◆ Use pliers to break off the screw tips (67).

◆ Use pliers to break off the screw tips (68).

◆ Use pliers to break off the screw tips (69).

◆ Use pliers to break off the screw tips (70).

◆ Use pliers to break off the screw tips (71).

◆ Use pliers to break off the screw tips (72).

◆ Use pliers to break off the screw tips (73).

◆ Use pliers to break off the screw tips (74).

◆ Use pliers to break off the screw tips (75).

◆ Use pliers to break off the screw tips (76).

◆ Use pliers to break off the screw tips (77).

◆ Use pliers to break off the screw tips (78).

◆ Use pliers to break off the screw tips (79).

◆ Use pliers to break off the screw tips (80).

◆ Use pliers to break off the screw tips (81).

◆ Use pliers to break off the screw tips (82).

◆ Use pliers to break off the screw tips (83).

◆ Use pliers to break off the screw tips (84).

◆ Use pliers to break off the screw tips (85).

◆ Use pliers to break off the screw tips (86).

◆ Use pliers to break off the screw tips (87).

◆ Use pliers to break off the screw tips (88).

◆ Use pliers to break off the screw tips (89).

◆ Use pliers to break off the screw tips (90).

◆ Use pliers to break off the screw tips (91).

◆ Use pliers to break off the screw tips (92).

◆ Use pliers to break off the screw tips (93).

◆ Use pliers to break off the screw tips (94).

◆ Use pliers to break off the screw tips (95).

◆ Use pliers to break off the screw tips (96).

◆ Use pliers to break off the screw tips (97).

◆ Use pliers to break off the screw tips (98).

◆ Use pliers to break off the screw tips (99).

◆ Use pliers to break off the screw tips (100).

◆ Use pliers to break off the screw tips (101).

◆ Use pliers to break off the screw tips (102).

◆ Use pliers to break off the screw tips (103).

◆ Use pliers to break off the screw tips (104).

◆ Use pliers to break off the screw tips (105).

◆ Use pliers to break off the screw tips (106).

◆ Use pliers to break off the screw tips (107).

◆ Use pliers to break off the screw tips (108).

◆ Use pliers to break off the screw tips (109).

◆ Use pliers to break off the screw tips (110).

