



# 3-PIN CABLE TRAVERSE TELEMARK BINDINGS



## RISER AND TOE-PIECE MOUNTING

Consult the ski manufacturer for all mounting locations on skis.

Use the Voilé Hardwire Mounting Jig or the enclosed paper template. **Follow the instruction on the back of the paper template before drilling.** Make sure the 3-Pin line is intersecting the diamond shape on the jig or template. Check your drill bit depth before drilling especially with narrow profile skis. Always follow the manufacturers suggested guidelines.

Check the screw length to prevent "dimpling" the base, grind down the tips of the screw if necessary. Using a 3.5 x 9mm bit, drill and clean any debris from holes. If your ski has a metal laminate use a 4.1 x 9mm and remember to tap the holes before mounting. Following the ski manufacturers suggested guidelines for adhesive, mount the shim directly on the ski using wood glue or epoxy in each screw hole and the shorter 5/8" screws. Press in four riser plugs before mounting the toe-pieces. (SEE FIGURE 1) Now, mount the toe-pieces on each shim using the 3-hole pattern. Hand tighten each screw on the toe-piece to prevent stripping out the shim holes and make sure the binding is flush with the riser.

**GLUE IS NOT NECESSARY AND EPOXY WILL COMPROMISE THE INTEGRITY OF THE PLASTIC SHIM.**

## DUAL LP HEEL PAD MOUNTING

Before drilling the heel, determine the heel pad position on both skis. First, measure the sole of your boot from the center of the middle 3-Pin hole to the back edge of the boot heel. Use this measurement to mark the distance from the 3-Pin Line measurement mark on the ski to the heel pad position. Mount the heel pad so the round contour on the back of the heel piece matches the back of the boot heel. (SEE FIGURE 2) Proper placement of the heel pad will center the climbing wires under your heels and allow the heel assembly to be locked behind the heel pad during ascent/transport.

Making sure to place the 75mm wire in the front position, first, install the two climbing wires to the Dual LP in the down position. (SEE FIGURE 3) It is easiest to install them from the underside of the heel pad. Next, position the 2mm spacer under the Dual LP heel pad.

## PARTS LIST

2	Toe Ramps
2	Toe-Pieces
2	(18mm) Dual LP Climbing Heels
2	Dual LP Shims
4	Cables
2	Heel Pieces
2	75mm Climbing Wires
2	55mm Climbing Wires
14	(5/8"/16mm) Posi-Drive Screws
4	(3/4" OR 19MM) Posi-Drive Screws
4	Flat Washers for Heel Pad Screws
2	Dual LP Slot Plugs
8	Riser Plugs
1	Paper Template

TOE-PIECES & TOE RAMPS (5/8")



HEEL PADS (3/4")



FIGURE 1

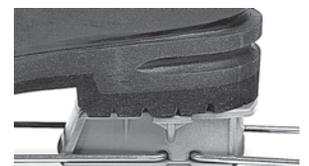


FIGURE 2



FIGURE 3

MADE IN  
UTAH  
USA



voile.com



# 3-PIN CABLE TRAVERSE TELEMARK BINDINGS

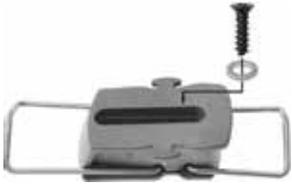


FIGURE 4

### DUAL LP HEEL PAD MOUNTING (Continued)

Make sure to use included washers with screws when mounting. Slide washer over the longer 3/4" screw and mount Dual LP to the ski. The unique slot design allows for small, fore/aft adjustments of the heel pad. Make necessary adjustments before any glue/epoxy is allowed to set. (SEE FIGURE 4)



FIGURE 5

Now install the Dual LP slot plugs. These will prevent any ice build up from occurring on your heel pads. Remove any excess flash by lightly sanding. Insert the plugs with the flat end facing towards the front of the heel pad. (SEE FIGURE 5) The two indication lines should align with the flat face of the plug. To remove, insert small flat head screwdriver into the small opening and gently pry the plug out.

### SIZING THE HEEL ASSEMBLY:

Once the toe-piece is mounted, size the heel assembly to the boots. The standard cables are designed to fit up to a men's size 13, they may need to be shortened for smaller sizes. Hook the heel assembly on to each side of the toe-piece from the top. Bend the hooks in slightly to contour the boot; this allows the cable to pivot freely. (SEE FIGURE 6)

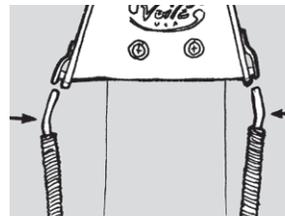


FIGURE 6

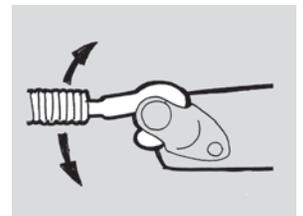


FIGURE 7

Check to see that the hooks are seated properly. If the heel piece does not pivot freely, damage to the hook may occur. (SEE FIGURE 7)

With the heel lever closed and located over the outside edge, the Cable Assembly should be adjusted so the heel assembly is centered on the ski. To adjust, remove the Cable Assembly and screw (to shorten) or unscrew (to lengthen).

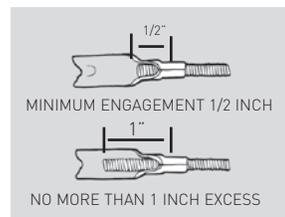


FIGURE 8

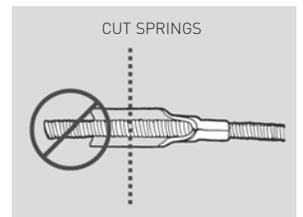


FIGURE 9

Correct adjustment of the Cable Assembly should provide and audible snap when the lever is engaged. Make sure that there is at least 1/2" of each cable in the heel piece threads. (SEE FIGURE 8)

To prevent damage, Voilé recommends **NO MORE THAN ONE INCH OF EXCESS SPRING** extending beyond the heel piece. (SEE FIGURE 9). Measure and mark the required amount to be removed. Use a small bolt cutter or hack-saw to trim excess. Make sure to grind or file down any sharp edges before reinstalling. If the lever pops open while skiing, lengthen the cable on the lever side and shorten the cable on the inside. This will increase the cam angle and keep the lever closed tightly.

### WARNING:

#### THE VOILE 3-PIN CABLE TRAVERSE IS NOT A SAFETY BINDING AND HAS NO RELEASE MECHANISM

Backcountry /Telemark skiing is an inherently dangerous sport in which there is always the possibility of bodily injury and death. VOILE 3-PIN CABLE TRAVERSE bindings are not safety bindings and therefore do not decrease the inherent risk of injury associated with the sport of backcountry skiing. The User of this product is solely responsible for learning proper skiing techniques, avalanche awareness, and exercising good judgment.

The manufacturer, distributor, wholesaler, and retailer are not liable for any personal injuries sustained by the use or misuse of this product.

The Voilé 3-Pin Cable Traverse telemark binding is warranted by the manufacturer against any defects in materials or workmanship for a period of one year. Warranty service and replacement parts are available directly from Voilé.

MADE IN UTAH USA

