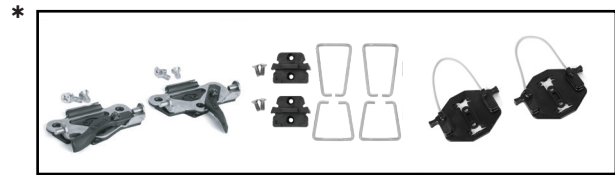


## Light Speed Splitboard Binding Instructions



\* Light Speed Touring Brackets, Dual Height Climbing Heels and Heel Locks are included with Light Speed Bindings

SIZE	USM	USW
SMALL	4 - 7.5	5 - 8.5
MEDIUM	8 - 10.5	9+
LARGE	11+	

Boot sizes are only a general guideline.

### Base Plate Features

Voilé's Light Speed base plate is designed to allow easy stance adjustment while binding is installed on splitboards using a Channel Puck System. (See Figure 1)

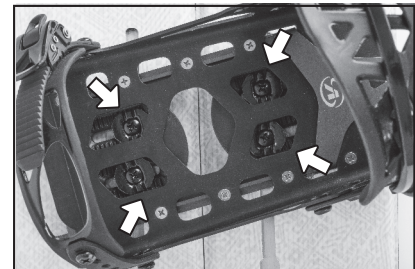


Figure 1

### Ride-N-Stride Highback Features

Voilé's Light Speed highback features slots that accommodate Voilé Straps for increased support (2a). Also, the new Ride-n-Stride forward lead block allows quick transition between "Tour Mode" and "Ride Mode" for increased touring comfort while maintaining downhill performance. (See Figure 2b)

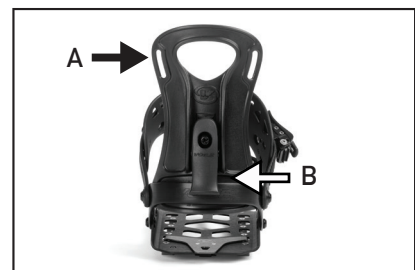


Figure 2

### Mount Dual Height Climbing Heels and Heel Lockdowns

Locate two Heel Lockdown Support Bases and two pull cords. Thread the ends of the pull cord through the holes found on the tabs of the Heel Lockdown. Tie an overhand knot on both ends. (See Figure 3a & b)

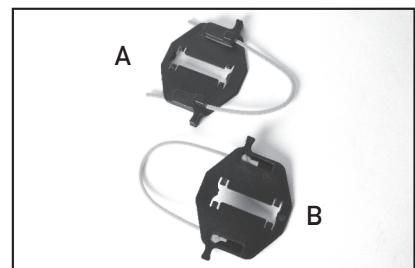


Figure 3

Locate two Heel Lockdown Guide Washers and place them over the two Heel Inserts with the **flat side of the Guide Washers against the topsheet of your board**. Fit the Heel Lockdowns over the Guide Washers, with the pull cord toward the tail of your board. **(See Figure 4)**

Snap Climbing Wires into the slots on the underside of the Climbing Pads. **(See Figure 5)**

Place Climbing Pad/ Wire assemblies over the Heel Lockdown Bases and Locate over the appropriate inserts. Secure each assembly with (2) M6 x 16mm screws. **(See Figure 6)**

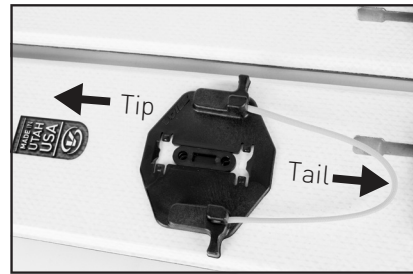


Figure 4

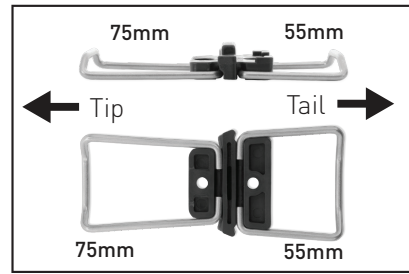


Figure 5

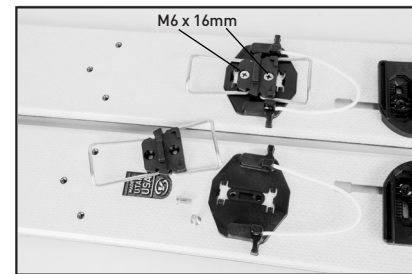


Figure 6

### Mount Lightspeed Touring Brackets

Position Light Speed Touring Bracket over the stainless Crampon Hook, and place over the touring bracket inserts.

**WARNING: Mounting the touring bracket without the crampon hook (or the provided plastic shim) will result in damage to the bracket and will void the warranty!**

Locate (3) M6 x 12mm (silver finish) Flat Head screws over the inserts and fully tighten all screws. Repeat for other half. **(See Figure 7)**

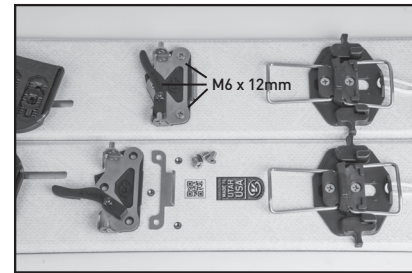


Figure 7

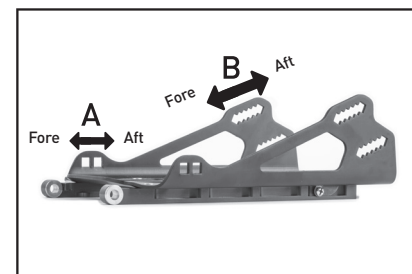


Figure 8

### Fore/ Aft Adjustment of the Toe Caps

Toe caps on all binding sizes are assembled in the Aft position. If you can't get your toe caps to ratchet to your desired position (too tight), it may be necessary to move the toe caps to the Fore position. **(See Figure 8a)**

### Fore/ Aft Adjustment of the Heel Cups

To properly center your boot to the binding base plate, it may be necessary to adjust the position of the Heel Cup fore or aft. To do this: Remove the 4 screws, washers and T-nuts that hold the Heel cup assemblies in place. Move Heel Cup Assemblies to your desired position and replace screws, washers and T-nuts. **(See Figure 8b)**

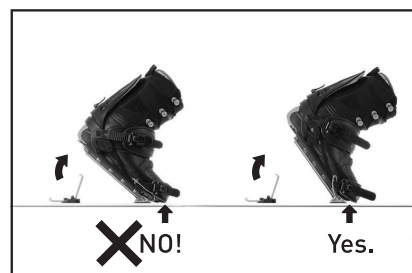


Figure 9

Check to make sure you have an adequate stride while in tour mode. Re-adjust Heel cup, if necessary. **(See Figure 9)**

### Centering Ankle Strap and Toe Cap

To keep your Toe Cap and Ankle Strap centered over your boot, when fully ratcheted, it may be necessary to adjust the position of your Toe Caps and Ankle Straps. To adjust the Toe Cap: remove screw from the inside strap. Locate Toe Cap under your desired position and replace the screw. Repeat for other binding. **(See Figure 10)**

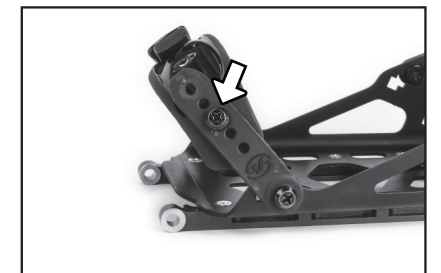


Figure 10

If adjustment of the Ankle Strap is needed: remove the screw from the Ankle Strap. Adjust to desired position and replace the screw. Repeat for the other binding. **(See Figure 11)**

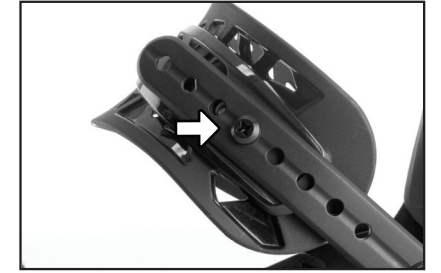


Figure 11

### Adjustment of Highback Forward Lean

Locate the screw on the forward lean block of the highback. Using a #3 Phillips screwdriver, loosen the screw until you are able to slide the forward lean block to your desired position. Re-tighten the screw and repeat for the other binding. **(See Figure 12)**



Figure 12

### Transitioning – Tour Mode

First, push the top of the Forward Lean Block to put the highback into "Tour Mode". **(See Figure 13)**

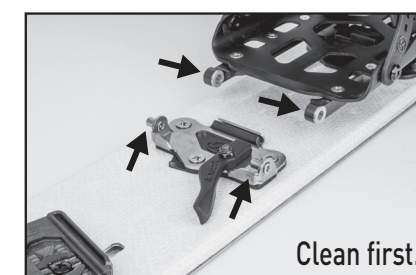
Fully open the latch of the Touring Bracket, and clear the binding rails and Touring Bracket of ice/snow. **(See Figure 14)**

Feed the Light Speed binding rails over the Fixed Pins of the Touring Bracket. **(See Figure 15)**

Firmly press the latch closed until you feel it snap into the locked position. **(See Figure 16)**

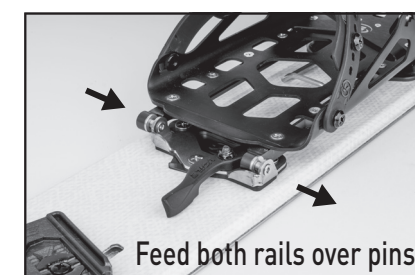


Figure 13



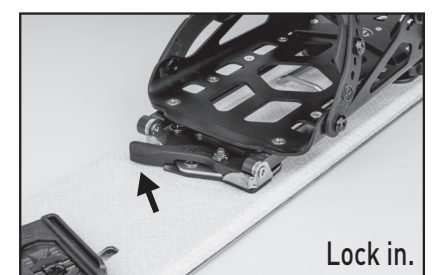
Clean first.

Figure 14



Feed both rails over pins.

Figure 15



Lock in.

Figure 16

## Heel Lockdown

To lock the heel of your binding, in "Tour Mode", make sure the binding is flat against the board. Then, slide the Heel Lockdown Shim toward the tip of your board. (See Figure 17)

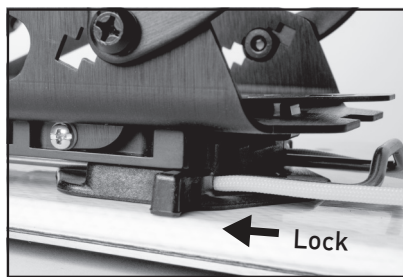


Figure 17

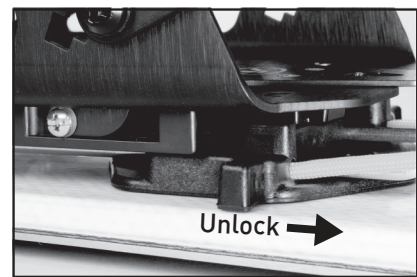


Figure 18

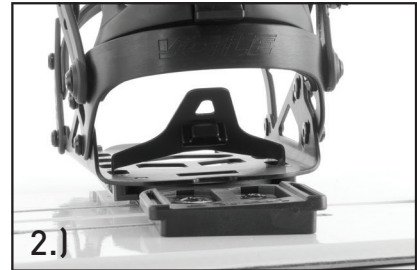
To unlock, simply pull the cord toward the tail of your board. (See Figure 18)

## Transitioning – Ride Mode

- 1.) Flip Heel Latch up.
- 2.) Slide the heel-side of the binding over your toe-side puck. Then, pull binding over both pucks.
- 3.) Once binding is over both pucks. Clear snow/ ice from base plate and flip the Heel Latch down into the locked position.
- 4.) Push the lower part of the Forward lean block to return the highback to "Ride Mode".



1.)



2.)



3.)

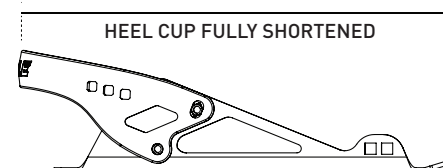
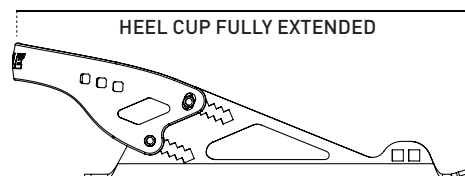
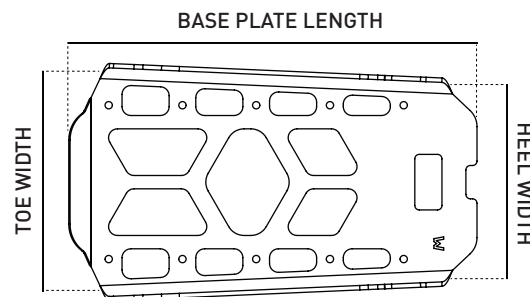


4.)

## Light Speed Dimensions

Standard	BINDING SIZE	S	M	L
	BASE PLATE LENGTH	9.22"	9.42"	9.52"
	TOE WIDTH	4.83"	5.12"	5.25"
	HEEL WIDTH	4.23"	4.49"	4.6"

Metric	BINDING SIZE	S	M	L
	BASE PLATE LENGTH	23.42cm	23.93cm	24.18cm
	TOE WIDTH	12.27cm	13cm	13.34cm
	HEEL WIDTH	10.74cm	11.4cm	11.68cm



Standard	BINDING SIZE	S	M	L
	EXTENDED LENGTH	10.1"	10.57"	11.29"
	SHORTENED LENGTH	9.23"	9.7"	10.42"

Metric	BINDING SIZE	S	M	L
	EXTENDED LENGTH	25.65cm	26.85cm	28.68cm
	SHORTENED LENGTH	23.44cm	24.64cm	26.47cm