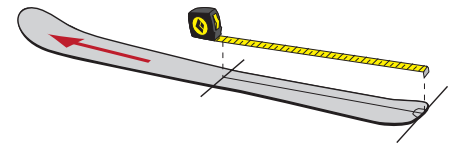




FALL 2013 SKI MOUNTING SPECS

Measurements taken from tail, in millimeters.

*For Tele mounting specs, please refer to the next page.



BIG MOUNTAIN SERIES		
MODEL	SIZE	ALPINE MID-BOOT (MM)*
Megawatt	188	840
	178	796
AMPerage	195	895
	185	849
	175	803
	165	757
Element ♀	175	803
	165	757
ALL MOUNTAIN SERIES		
MODEL	SIZE	ALPINE MID-BOOT (MM)*
Zealot	192	864
	182	835
Verdict	188	846
	180	810
	172	774
	164	738

FREE TOUR SERIES		
MODEL	SIZE	ALPINE MID-BOOT (MM)*
Carbon Megawatt	188	824
	178	781
Convert	188	855
	180	818
	172	782
	164	746
Revert	188	847
	180	811
	172	775
	164	739
TOUR SERIES		
MODEL	SIZE	ALPINE MID-BOOT (MM)*
Aspect	186	812
	176	769
	166	725
Current	184	818
	175	778
	166	738
	157	698
Stigma	176	746
	168	712

Use 3.6 Ø x 9.5mm drill bit for non-metal skis. For metal, use 4.1 Ø x 9.5mm and tap for metal skis. Also cross reference with binding manufacturer's screw recommendation, if any. For alpine and AT, we recommend using white wood glue as a sealant. **For tele, for maximum screw retention, we recommend 1-hour epoxy.**

Please read and know proper telemark mounting best practices. Among many guidelines, these include using a mandatory **8-10 Nm** screw torque with **1-hour epoxy**. Alpine binding screw mounting torques are not enough for telemark binding forces. Any less torque than 8-10 Nm does not create enough clamping force to overcome upward binding force. As a result, your screws can loosen, resulting in the binding ripping out.





FALL 2013 TELEMARK BINDING MOUNTING SPECS

BOOT MONDO SIZE	BLACK DIAMOND TELE BOOT SOLE LENGTH (MM)	ALPINE MID-SOLE MARK TO PIN LINE MEASUREMENT (MM)	
		PROGRESSIVE MOUNT BOOT CENTER @ ALPINE MARK	CLASSIC MOUNT BOOT CENTER 25 MM BACK OF ALPINE LOCATION
23	269	128	103
24	280	133	108
25	294	140	115
26	305	146	121
27	315	151	126
28	325	156	131
29	335	161	136
30	346	166	141

Progressive: Modern, twin rockered skis paired with today's stiffer 3- and 4-buckle freeride telemark boots.

Classic: Traditional ski shapes and sidecuts paired with softer 2- and 3-buckle boot designs.

FINDING BOOT CENTER FOR BOOTS WITHOUT A CENTER MARK

(Pin line is located 14 mm behind front of duckbill)

- 1) Make a mark 14 mm behind the tip of the duckbill on the outsole of the boot.
- 2) Measure from this line to the back of the heel and divide by 2
- 3) This is your pin line to tele mid-boot measurement. Write it down!

Progressive mount: Locate the mounting template so that the pin line is positioned this same distance in front of the alpine boot center mark on the ski. Tele mid-boot mark will align with the alpine mid-boot mark.

Classic mount: Subtract 25 mm from this measurement, and locate the mounting template so that the pin line is positioned this distance in front of the alpine boot center mark on the ski. Tele mid-boot mark will align 25 mm behind the alpine mid-boot mark.

