

# **TECH MANUAL**

24/25 SEASON

### 24/25 TECH MANUAL

### TABLE OF CONTENTS

### **SIZING GUIDES**

- 04 SKI, POLE, HELMET SIZING GUIDE
- 05 BOOT SIZING GUIDE

### SKIS

- 06 SKI OVERVIEW (BY MODEL)
- 36 SKI TECHNOLOGY OVERVIEW
- 40 BINDING OVERVIEW
- 41 BINDING MOUNTING
- 42 MIDSOLE CHART
- 49 CLIMBING SKINS

### **BOOTS**

- 51 BOA® FIT SYSTEM OVERVIEW
- 59 MULTIPLE LAST OPTIONS
- 60 BOOT OVERVIEW (BY MODEL)
- 87 BOOT TECHNOLOGY OVERVIEW
- 91 LINER OPTIONS OVERVIEW
- 93 CUFF ALIGNMENT
- 94 FORWARD LEAN ADJUSTMENT
- 97 OUTSOLES
- 99 WALK MODE
- 101 MICRO ADJUSTABLE BUCKLES
- 102 WOMEN'S SPECIFIC FIT
- 103 LINER & SHELL BOOT FITTING

### **POLES & HELMETS**

- 106 POLE OVERVIEW
- 109 POLE TECHNOLOGY OVERVIEW
- 110 HELMET OVERVIEW
- 114 HELMET TECHNOLOGY OVERVIEW

# SIZING GUIDES

#### UNIVERSAL SKI SIZING CHART

SKIER WEIGHT	SKIER HEIGHT	SKILEN	IGTH (cm)
LBS (kg)	ft/inches (cm)	Expert	Intermediate
100 + (45kg)	4' 9"+ (145cm)	149+	139+
110 + (50kg)	5' 0"+ (152cm)	152+	142+
120 + (55kg)	5' 2"+ (157cm)	153+	146+
130 + (59kg)	5' 4"+ (162cm)	163+	153+
140 + (64kg)	5′ 6″+ (168cm)	166+	156+
150 + (68kg)	5′ 8″+ (173cm)	170+	160+
160 + (73kg)	5′ 10"+ (178cm)	173+	163+
170 + (77kg)	6' 0"+ (183cm)	180+	170+
190 + (86kg)	6' 2"+ (188cm)	184+	177+

### POLE SIZING CHART

SKIER HEIGHT ft/inches	POLE LENGTH inches	POLE LENGTH cm
6' 7" +	56	140
6' 4" - 6' 6"	54	135
6' 1" - 6' 3"	52	130
5' 10" - 6' 0"	50	122
5' 7" - 5' 9"	48	120
5' 4" - 5' 6"	46	115
5' 1" - 5' 3"	44	110
4' 9" - 5' 0"	42	105
4' 5" - 4' 8"	40	100
4' 1" - 4' 4"	38	95
3' 9" - 4' 0"	36	90
3' 5" - 3' 8"	34	85
< 3' 4"	32	80

### HELMET SIZING CHART

SIZE	HAT SIZE	CIRCUMFERENCE inches	CIRCUMFERENCE cm
X-SMALL		18 7/8"	48 cm
	•	19 1/4"	49 cm
	•	19 5/8"	50 cm
	***************************************	20 1/8"	51 cm
	***************************************	20 1/2"	52 cm
		20 7/8"	53 cm
SMALL/YOUTH	6 3/4	21 1/4"	54 cm
	6 7/8	21 5/8"	55 cm
MEDIUM	7	22"	56 cm
	7 1/8	22 3/8"	57 cm
	7 1/4	22 3/4"	58 cm
	7 3/8	23 1/8"	59 cm
LARGE/X LARGE	7 1/2	23 1/2"	60 cm
	7 5/8	24"	61 cm
	7 3/4	24 3/8"	62 cm

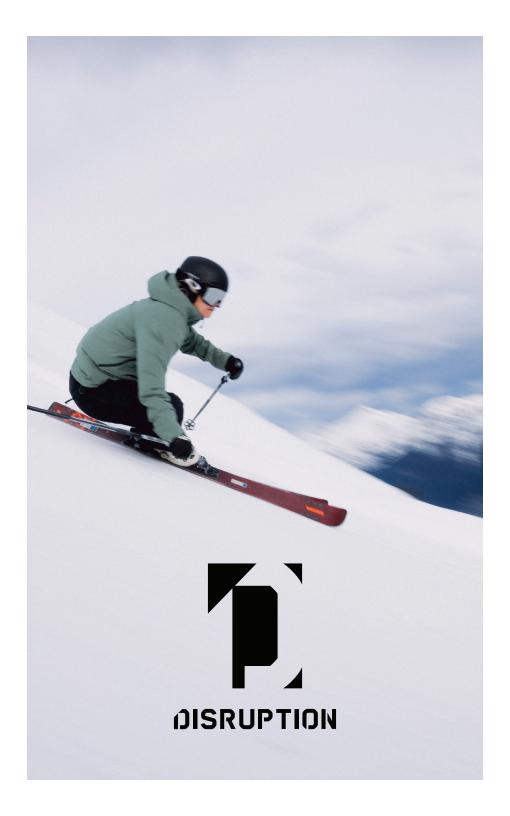
### BOOT SIZING CHART

SHELL LENGTH (mm)	MONDO POINT	US SIZES MEN	US SIZES WOMEN	EU ADULT SIZES	UK ADULT SIZES
264*	22.5	-	5.5	36	3.5
266**	22.5	-	5.5	36	3.5
268***	22.5		5.5	36	3.5
276*	23.5	-	6.5	37.5	4.5
276**	23.5	-	6.5	37.5	4.5
277***	23.5	-	6.5	37.5	4.5
282***	24.5	-	7.5	38.5	5.5
284*	24.5	6.5	7.5	39	5.5
286**	24.5	6.5	7.5	39	5.5
293***	25.5	7.5	8.5	40	6.5
294*	25.5	7.5	8.5	40	6.5
296**	25.5	7.5	8.5	40	6.5
301***	26.5	8.5	9.5	41.5	7.5
304*	26.5	8.5	9.5	41.5	7.5
306**	26.5	8.5	9.5	41.5	7.5
310***	27.5	9.5	10.5	42.5	8.5
314*	27.5	9.5	10.5	42.5	8.5
316*	27.5	9.5	10.5	42.5	8.5
318***	28.5	10.5		44	9.5
324*	28.5	10.5	-	44	9.5
326**	28.5	10.5	-	44	9.5
326***	29.5	11.5		45.5	10.5
334*	29.5	11.5	-	45.5	10.5
335***	30.5	12.5		47.5	11.5
336**	29.5	11.5	-	45.5	10.5
344*	30.5	12.5	-	47.5	11.5
346**	30.5	12.5	-	47.5	11.5
*MINIDDENIDED D	CON ANTUE	M DICDATCH **	*DEC ***EL3V		

### \*MINDBENDER, RECON, ANTHEM, DISPATCH \*\*BFC \*\*\*FL3X

### JUNIOR BOOT SIZING CHART

SHELL LENGTH (mm)	MONDO POINT	US SIZES MEN	US SIZES WOMEN
194	14.5	8	7
194	15.5	9	8
204	16.5	10	9
214	17.5	11	10
224	18.5	12	11
234	19.5	13	12
241	20.5	1	13
250	21.5	3	2
262	22.5	4	3
267	23.5	5	4
277	24.5	6	5
287	25.5	7	6



### ALL-MOUNTAIN

# **DISRUPTION TECHNOLOGY**



### **CARBON I-BEAM**

Full-length unidirectional carbon running from tip to tail, providing increased accuracy and energy along the entire length of the ski with a lighter, livelier feel than our Titanal I-Beam.

### TITANIAL I-BEAM

Titanal runs tip to tail along the center of the ski, optimally shaped for stability and precision through the entire turn.

### CARVING

# **DISRUPTION W**

### ALL-MOUNTAIN CARVING

# **DISRUPTION W**





	DISRUPTION MTi W	DISRUPTION SC W
DIMENSIONS	115/72/103	127/74/109
ROCKER	Speed Rocker	Speed Rocker
SIZES	146, 153, 160, 167	146, 153, 160, 167
RADIUS	14.7m @ 160	12.6m @ 160
WEIGHT	1499g @ 160	1471g @ 160
CONSTRUCTION	Aspen Micro Block	Aspen Micro Block
BINDINGS	ERC 11 TCx Light Quikclik	ER3 10 Compact Quikclik







BEAM

	DISRUPTION 81Ti W	DISRUPTION 78C W	DISRUPTION 76C W	DISRUPTION 76 W	DISRUPTION 75 W
DIMENSIONS	124/81/110	123/78/108	126/76/110	126/76/110	125/75/109
ROCKER	Speed Rocker	Speed Rocker	Speed Rocker	Catch Free Rocker	Catch Free Rocker
SIZES	146, 153, 160, 167	146, 153, 160, 167	142, 149, 156, 163	142, 149, 156, 163	142, 149, 156, 163
RADIUS	14.8m @ 160	14.4m @ 160	11.8m @ 156	11.8m @156	11.8m @ 156
WEIGHT	1703g @ 160	1599g @ 160	1420g @ 156	1420g @ 156	1382g @ 156
CONSTRUCTION	Aspen Micro Block	Aspen Micro Block	Aspen Light	Aspen Light	Composite
BINDINGS	ERC 11 TCx Light Quikclik	ER3 10 Compact Quikclik	ER3 10 Compact Quikclik	ERP 10 Quikclik	ERP 10 Quikclik, ERP 10
	BEAM TECHNOLOGY  ((@)) DARKMATTER  POWERWALL	BEAM TECHNOLOGY  ((②)) DARKMATTER  POWERWALL	BEAM TECHNOLOGY OURA) GURACEP CONSTRUCTION	TECHNOLOGY  (YYB)  (YYB	DEAM TECHNOLOGY GURA GURACEPO CONSTRUCTION

### CARVING

### **DISRUPTION**

### ALL-MOUNTAIN CARVING

### DISRUPTION







# MINDBENDER TECHNOLOGY

One Design Story - Two Tech Solutions





### TITANAL Y-BEAM

Titanal is placed directly over the edges in the forebody of the ski for powerful and predictable turn initiation. Underfoot the titanal spans the full width of the ski for maximum control and power transfer. In the tail we move mass away from the mount points increasing directional stability, resulting in consistent turn release. Precision cut titanal in a "Y" shape alters the torsional stiffness of the ski while maintaining a balanced, even flex pattern that delivers power in a controlled manner throughout the length of the ski.

### SPECTRAL BRAID

An extension of K2's Torsion Control Design, Spectral Braid is a first of its kind variable angle reinforcement that allows for precision tuned torsion and flex by altering the fiber orientation along the length of the ski. Lively energetic, and remarkably composed; Mindbender skis with K2's Spectral Braid have stability and control in spades while remaining hypermaneuverable.

### MINDBENDER W

### FREERIDE

### MINDBENDER W



ROCKER

SIZES

**RADIUS** 

WEIGHT



### **MINDBENDER**

### FREERIDE

### **MINDBENDER**



ROCKER

SIZES

RADIUS

WEIGHT

DRILL SPECS





# WAYBACK TECHNOLOGY



### Ti SPYNE

Increases predictability, stability, and damping on lightweight touring ski constructions.

### **CARBON OVERDRIVE**

Uni-directional carbon fiber integrated into the layups to keep them light and responsive.

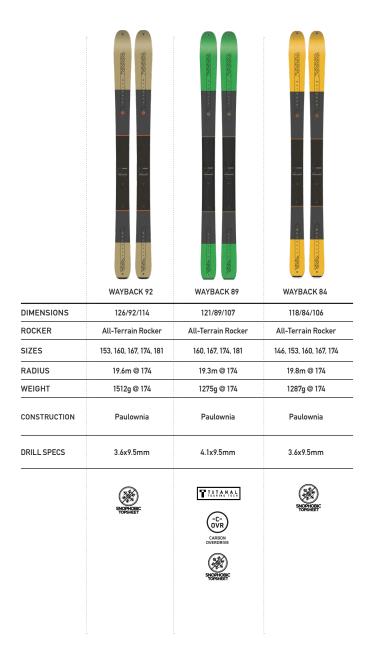
### **SNOPHOBIC TOPSHEET**

 $\label{thm:constraint} \mbox{Hydrophobic snow-shedding topsheet material that helps prevent snow buildup.}$ 

# TOURING WAYBACK

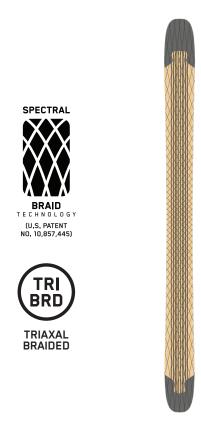
# TOURING WAYBACK







# RECKONER TECHNOLOGY



### SPECTRAL BRAID

Another implementation of K2's Torsion Control Design, the patented Spectral Braid makes another appearance in the Reckoner collection. In this iteration, tighter fiber angles are found in the midbody of the ski, with more open angles in the tip and tail. The result is a ski with playful extremities coupled with a stable and powerful feel underfoot. This allows for more playfulness and forgiveness in the ski's extremities while maintaining a stable and powerful feel underfoot.

### TRIAXIAL BRAID

Triaxally Braided - K2-patented process that interlocks strands of fiberglass around a milled core for pronounced torsional strength while retaining the flex patterns inherent in a wood ski.

### **FREESTYLE**

## **RECKONER**

### FREESTYLE

# **RECKONER**



	RECKONER 110 W	RECKONER 102 W	RECKONER 92 W
DIMENSIONS	138/110/135	134/102/127	124/92/114
ROCKER	All-Terrain Twin Rocker	All-Terrain Twin Rocker	All-Terrain Twin Rocker
SIZES	156, 163, 170, 177	149, 156, 163, 170, 177	149, 159, 169
RADIUS	18.0m @ 170	14.3m @ 163	14.6m @ 159
WEIGHT	1880g @ 170	1860g @ 163	1505g @ 159
CONSTRUCTION	Aspen	Aspen Micro Block	Aspen Micro Block
DRILL SPECS	3.6x9.5mm	3.6x9.5mm	3.6x9.5mm
	PROTECTION  THE PROPERTY OF TH	HAND THANK	TRING BROWN TRANS. BROKET TRANS. BROKT TRANS. BROKET TRANS. BROKT TRANS. BROKT TRANS. BROKT TRANS. BROKT TRANS. BROKT TRANS. BRO





# OMEN TECHNOLOGY



### TRIAXIAL BRAID

Triaxally Braided - K2-patented process that interlocks strands of fiberglass around a milled core for pronounced torsional strength while retaining the flex patterns inherent in a wood ski.

### FREESTYLE

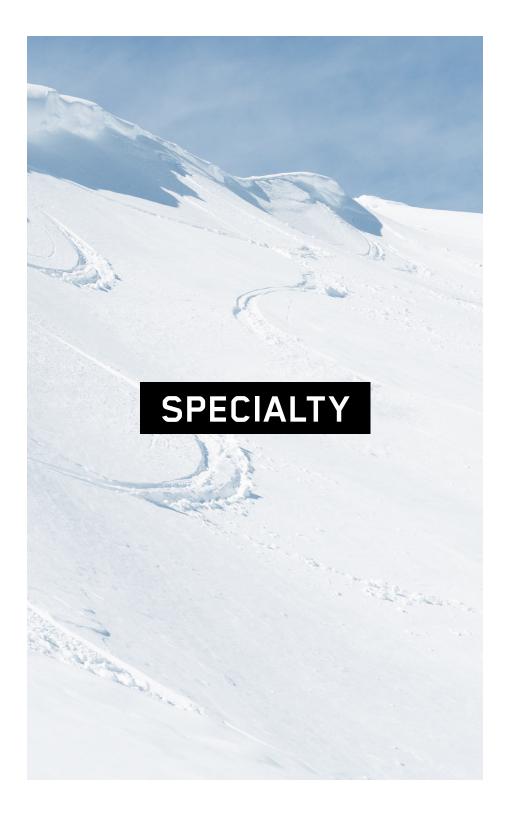
# OMEN

### FREESTYLE

# OMEN

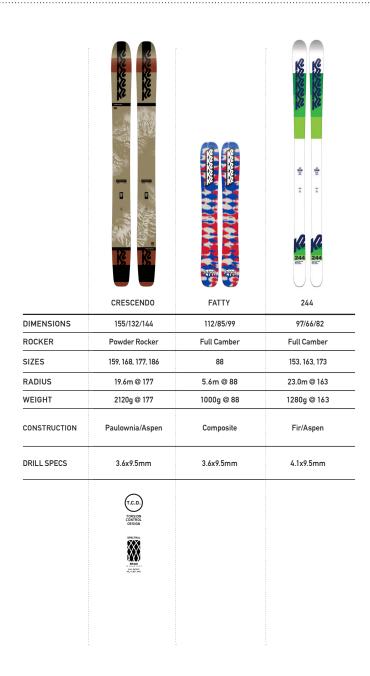
	NEW	NEW
	OMEN 90 W	OMEN 85 W
IMENSIONS	119/90/113	111/86/106
OCKER	All-Terrain Twin Rocker	All-Terrain Twin Rocker
IZES	149, 159, 169	139, 149, 159, 169
RADIUS	14.0m @ 159	14.0m @ 149
VEIGHT	1740g @ 159	1409g @ 149
ONSTRUCTION	Aspen Micro Block	Aspen
RILL SPECS	3.6x9.5mm	3.6x9.5mm
	BOOKST  # A A CO  TRI  BRD  TRADA  BROOKS  TRADA  T	BOUST ************************************

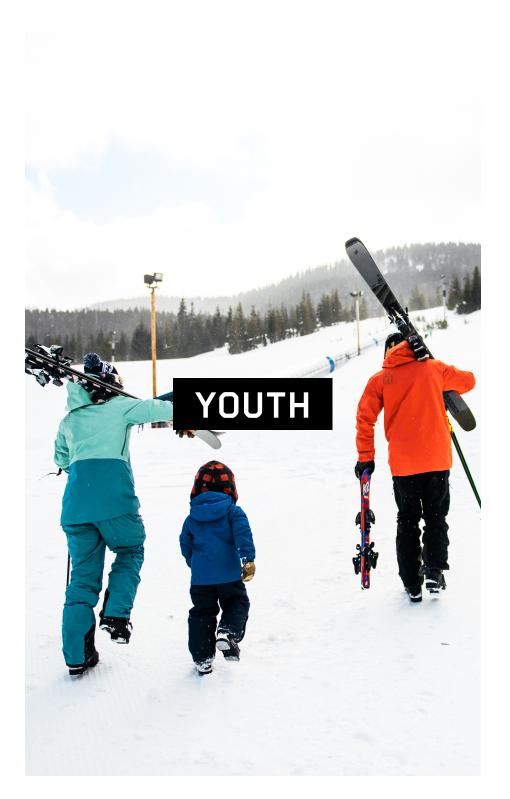
	NEW	NEW	NEW
	The second of th		
DIMENSIONS	OMEN TEAM	OMEN 90	OMEN 85
DIMENSIONS	125/96/119 All-Terrain	119/90/113 All-Terrain	111/86/106 All-Terrain
ROCKER	Twin Rocker	Twin Rocker	Twin Rocker
SIZES	163, 170, 177, 184, 188	149, 159, 169, 179, 185	139, 149, 159, 169
RADIUS	18.0m @ 177	16.0m @ 169	16.0m @ 159
WEIGHT	1950g @ 177	1850g @ 169	1507g @ 159
CONSTRUCTION	Aspen Micro Block	Aspen Micro Block	Aspen
DRILL SPECS	3.6x9.5mm	3.6x9.5mm	3.6x9.5mm
	BOUSTT ## NO.	TRI BRID. TRINACE TRIN	BOYST # A NO



# FREESTYLE SPECIALTY

SI ECIALIT





# YOUTH

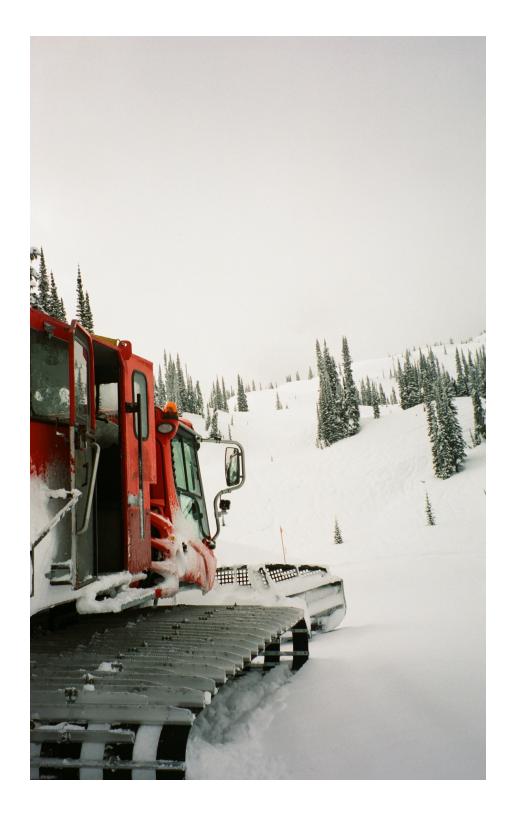
	MINDBENDER JUVY	MINDBENDER JR	DISRUPTION JR	WAYBACK JR	OMEN JR
DIMENSIONS	127/98/116	110/84/98	104/68/88	118/84/106	102/75/96
ROCKER	All-Terrain Rocker	All-Terrain Rocker	Speed Rocker	All-Terrain Rocker	Catch Free Rocker
SIZES	145, 155, 165	119, 129, 139, 149	134, 144, 154	126, 136, 146	109, 119, 129, 139, 149
RADIUS	14.3m @ 155	12.0m @ 139	16.0m @ 144	11.2m @ 136	10.0m @ 129
WEIGHT	1495g @ 155	1025g @ 139	975g @ 144	930g @ 136	890g @ 129
CONSTRUCTION	Aspen Micro Block	Aspen	Aspen	Paulownia	Aspen
BINDINGS	N/A	Marker FDT 4.5, FDT 7.0	Marker FDT 7.0	N/A	Marker FDT 4.5, FDT 7.0
	HYB) (TECH) POBRITCH SOURAL	HYB TECH STORMAL	HYER TECH HYBRITCH SOUTHALL	SOCHER	

# YOUTH





	111-11	INDI
DIMENSIONS	99/72/91	96/70/86
ROCKER	Catch Free Rocker	Catch Free Rocker
SIZES	109, 119, 129, 139, 149	76, 88, 100, 112, 124, 136
RADIUS	12.2m @ 129	7.0m @ 100
WEIGHT	890g @ 129	750g @ 112
CONSTRUCTION	Composite	Composite
BINDING	Marker FDT 4.5, FDT 7.0	Marker FDT 4.5, FDT 7.0



#### SKI TECHNOLOGY

### CONSTRUCTION

#### CONSTRUCTION





























FREERIDE









Metal Laminate - A metal laminate construction, denoted by "Ti" in the name, uses a sheet of Titanal above and below the core to give the ski a damp, precise and accurate feel.

Triaxally Braided - K2-patented process that interlocks strands of fiberglass around a milled

core for pronounced torsional strength while retaining the flex patterns inherent in a wood ski.

Hybritech Sidewall - Blending a sidewall construction underfoot with a cap construction in the extremities. The sidewall section gives the ski accuracy, power, and edge grip wile the capped region reduces the swing weight and increases overall durability.

DuraCap Construction - A molding process that envelopes the core and internal materials with the top layer of the ski. Duracap skis are generally lighter overall, with enhaced durability and

TwinTech Sidewalls - A Durable, Full sidewall construction providing great edge feel and performance with added top sheet resistant to ski vs. ski impact damage.

Stance Forward - More than simply moving the mounting point on a men's ski, the overall shape, sidecut, and flex are designed around the biomechanics of how women stand and pressure the ski during a turn.

Correct Flex - Eliminates the overly stiff mid-section typically found on shorter lengthed skis. K2 addresses this with an insert that leaves a smooth, consistent flex profile optimized on every size from longest to shortest.

Torsion Control Design - Designed to enhance stability and control in all snow types, TORSION CONTROL DESIGN combines a progressive torsional flex with a balanced and even longitudinal profile. Torsionally stiffest in the forebody and center of the ski, then easing throughout the tail, K2 skis with TCD have both precise, accurate turn initiation and smooth, consistent turn release in all snow types.



Ti Y-Beam - Y-Beam Technology is a unique shape of titanal that places metal furthest away from the neutral axis in the tip to provide precision and pull at the top of the turn. Underfoot, the metal extends edge to edge for power. In the tail, it tapers in to allow the ski to break free on the back end.



Spectral Braid - An extension of K2's Torsion Control Design, Spectral Braid is a first of its kind variable angle reinforcement that allows for precision tuned torsion and flex by altering the fiber orientation along the length of the ski. Lively, energetic, and remarkably composed; Mindbender skis with K2's Spectral Braid have stability and control in spades while remaining hyper-maneuverable.

Uni Directional Flax - Flax improves a skis ability to track in variable terrain resulting in improved suspension and composure.

#### SKI TECHNOLOGY

### CONSTRUCTION

#### CARVING



Dark Matter Damping - A space age sandwich of high modulus carbon and a polymeric damper, strategically placed along the skis edge. Edge contact on rough and firm snow is dramatically enhanced improving grip and control.



Titanal I-Beam - Titanal runs from tip to tail along the center of the ski, optimally shaped for stability and precision through the entire turn.





Carbon I-Beam - Full length uni-directional carbon running from tip to tail, providing increased accuracy and energy along the entire length of the ski.



#### FREESTYLE



Spectral Braid - An extension of K2's Torsion Control Design, Spectral Braid is a first of its kind variable angle reinforcement that allows for precision tuned torsion and flex by altering the fiber orientation along the length of the ski. Lively, energetic, and remarkably





Carbon Boost Braid - Longitudinal carbon stringers woven into the K2's patented Triaxial Braid for added pop and rebound.



Uni Directional Flax - Flax improves a skis ability to track in variable terrain resulting in improved suspension and composure.



Triaxally Braided - K2-patented process that interlocks strands of fiberglass around a milled core for pronounced torsional strength while retaining the flex patterns inherent in a wood ski.





TwinTech Sidewalls - A Durable, Full sidewall construction providing great edge feel and performance with added top sheet resistant to ski vs. ski impact damage.

### TOURING



Ti SpYne - First of its kind, Titanal laminate developed specifically for K2 Touring skis that dramatically increases damping and predictability on lightweight carbon constructions, while enhancing stability and edge grip.



Carbon Overdrive - A proprietary construction that delivers incredibly high performance at extremely low weights.



Snowphobic Topsheet - Hydrophobic, snow shedding top material that helps prevent snow from sticking to the tops of your skis.

#### SKI TECHNOLOGY

## **ROCKER PROFILES**

A gradual rise in the tip, and sometimes tails, of a cambered ski reducing edge contact with the snow for better maneuverability and flotation. SPEED ROCKER Short and low rise in the tip for quicker turn initiation and precise steering. POWDER ROCKER Higher rise over a long section in the tip and tail to maximize float and planing in softer snow. POWDER TWIN ROCKER High and long rise in the tip and tail for added versatility and float in softer snow. ALL-TERRAIN ROCKER Gradual rise in the tip with a short, low section in the tail for greater versatility in all conditions. ALL-TERRAIN TWIN ROCKER All-terrain twin rocker is a gradual extended rise at the tip and tail for added versatility and control in all-conditions with twin-tipped skis. CATCH FREE ROCKER Gentile, gradual rise in the tip and tail that encourages progression and development of

#### SKI TECHNOLOGY

### SKI CORES

K2 uses a variety of wood species in cores to fine tune the energy, rebound and power each core gives a ski. Lightweight and resilient, great all-around material. ASPEN MICRO BLOCK Many small stringers of Aspen give a consistent flex, smooth feel, and damp ride. Energetic, tough, dense wood that absorbs impact. **PAULOWNIA** Lively, low density wood with excellent strength to weight Stiff, strong and dense wood for solid edge to edge performance. Ultra-light and responsive, balsa cores are a key component to our class leading performance to weight ratio.

### BINDING TECHNOLOGY

# POWERED BY MARKER 🔼



XCOMP 16

Premium construction and technology, including magnesium components for precise steering and control. XCOMP dampening technology eliminates fast, hard impacts and keeps the boot perfectly





MXCELL 12 TC

Designed for maximum power transmission between ski and boot with the XCell Piston Technology toe piece to keep boot centered during quick jolts and the TCX Heel for highest control and precision





MXC 12 TC (TWIN CAM) X LIGHT

Combining a Triple Pivot X toe with a Twin Cam X light Heel. Giving a modern look to all mountain performance.





M3 11/12 TCx

The Triple Pivot Comfort Toe with the Twin Cam X light heel reduces weight for enhanced overall comfort and performance.





A Lightweight binding system with the Triple Pivot Comfort Toe and a Compact heel for the most comfort and secure feel.





Designed to save weight with the highly functional compact heel and the TLT two linkage toe for full lateral and backward release for beginner





FRC 11 TCx LIGHT Combining a lightened Triple Pivot Toe and a Twin Cam X light heel with easy-to-step-in for the lightest and highest performance women's





FR3 10

A lightweight binding system with the Triple Pivot Comfort Toe and a Compact heel for the most comfort and secure feel.





The lightest women's binding system offered with an easy entry and targeted functionality for beginning skiers.

**GRIP WALK** 

Now featured on all bindings. New patented ISO 9523 rocker sole boot and binding system designed for better grip and added walking comfort without compromising the binding's power transmission and release function.

#### BINDING PLATES



WORLD CUP PISTON PLATE

Full length, metal-framed composite plate with an active hydraulic piston. Adds dampness and stiffness for ultimate power.



XCELL DEMO PLATE

Full length adjustable demo plate for maximum power transfer with XCell Toe and Twin Cam X Heel.



Full length, very easy anD quick sliding plate for individual toe and heel adjustments.





QUIKCLIK FREE

Separate toe and heel plates with easy adjustment sliders for reduced weight and closer stance on the ski.

### MEASURING & DRILLING FOR

### **BINDING MOUNTING**



STEP 1: Align tape measure on tail of ski.



For skis with skin notches be sure to measure from outside of the tail notch.



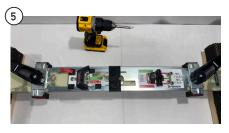
STEP 2: Pull tape measure directly from the tail to mounting location. Do not follow the curvature of the ski, a straight line from tail to midsole is correct.



STEP 3: Verify the measurement on the tape measure corresponds with the midsole chart (Page 32-38).



STEP 4: Select the right drill bit. Skis with Titanal in the binding region should be drilled with a 4.1mm x 9.5mm drill bit. Skis without Titanal in the binding region should be drilled with a 3.6mm x 9.5mm drill bit.



STEP 5: Follow the jig setup, binding install, and testing procedures established by the binding manufacturer.

# MIDSOLE CHART

SKI COLLECTION	SKI MODEL	SKI SIZE (MM)	MIDSOLE MARK FROM TAIL (MM)
MINDBENDER M COLLECTION	MINDBENDER 116C MINDBENDER 116C	177 182	57 59
	MINDBENDER 116C	187	61
	MINDBENDER 116C	194	63
	MINDBENDER 108TI	172	64
	MINDBENDER 108TI	179	67
	MINDBENDER 108TI	186	70
	MINDBENDER 108TI	193	73
	MINDBENDER 106C	169	54
	MINDBENDER 106C	176	57
	MINDBENDER 106C	183	59
	MINDBENDER 106C	189	63
	MINDBENDER 99TI	166	62
	MINDBENDER 99TI	172	65
	MINDBENDER 99TI	178	67
	MINDBENDER 99TI	184	70
	MINDBENDER 99TI	190	73
	MINDBENDER 96C	166	53
	MINDBENDER 96C	172	55
	MINDBENDER 96C	178	57
	MINDBENDER 96C	184	59
	MINDBENDER 90C	160	51
	MINDBENDER 90C	166	53
	MINDBENDER 90C	172	55
	MINDBENDER 90C	178	57
	MINDBENDER 90C QUIKCLIK	160	51
	MINDBENDER 90C QUIKCLIK	166	53
	MINDBENDER 90C QUIKCLIK	172	55
	MINDBENDER 90C QUIKCLIK	178	57
	MINDBENDER 89TI	164	62
	MINDBENDER 89TI	170	62
	MINDBENDER 89TI	176	67
	MINDBENDER 89TI	182	70
	MINDBENDER 89TI	188	72
	MINDBENDER 89TI QUIKCLIK	164	62
	MINDBENDER 89TI QUIKCLIK	170	62
	MINDBENDER 89TI QUIKCLIK	176	67
	MINDBENDER 89TI QUIKCLIK	182	70
	MINDBENDER 89TI QUIKCLIK	188	72
	MINDBENDER 85	156	48
	MINDBENDER 85	163	59
	MINDBENDER 85	170	69
	MINDBENDER 85	177	76

SKI COLLECTION	SKI MODEL	SKI SIZE (MM)	MIDSOLE MARK FROM TAIL (MM)
MINIDDENDEDW	MINDBENDER 116C W	163	51
MINDBENDER W COLLECTION	MINDBENDER 116C W	170	54
	MINDBENDER 116C W	177	57
	MINDBENDER 106C W	155	49
	MINDBENDER 106C W	162	51
	MINDBENDER 106C W	169	54
	MINDBENDER 106C W	176	57
	MINDBENDER 99TI W	154	57
	MINDBENDER 99TI W	160	60
	MINDBENDER 99TI W	166	62
	MINDBENDER 99TI W	172	65
	MINDBENDER 99TI W	178	67
	MINDBENDER 96C W	148	46
	MINDBENDER 96C W	154	48
	MINDBENDER 96C W	160	51
	MINDBENDER 96C W	166	53
	MINDBENDER 96C W	172	55
	MINDBENDER 90C W	148	46
	MINDBENDER 90C W	154	48
	MINDBENDER 90C W	160	51
	MINDBENDER 90C W	166	53
	MINDBENDER 90C W	172	55
	MINDBENDER 89TI W	146	54
	MINDBENDER 89TI W	152	56
	MINDBENDER 89TI W	158	59
	MINDBENDER 89TI W	164	62
	MINDBENDER 89TI W	170	62
	MINDBENDER 89TI W	176	67
	MINDBENDER 85 W	149	37
	MINDBENDER 85 W	156	48
	MINDBENDER 85 W	163	59
	MINDBENDER 85 W	170	69
	MINDBENDER 85 W QUIKCLIK	149	37
	MINDBENDER 85 W QUIKCLIK	156	48
	MINDBENDER 85 W QUIKCLIK	163	59
	MINDBENDER 85 W QUIKCLIK	170	69
DISRUPTION M COLLECTION	DISRUPTION TI2 WC PISTON	177	73
COLLECTION	DISRUPTION TI2 WC PISTON	182	75
	DISRUPTION TI2 WC PISTON	187	77
	DISRUPTION MTI FDT RACE	165	66
	DISRUPTION MTI FDT RACE	170	68
	DISRUPTION MTI FDT RACE	175	70
	DISRUPTION MTI FDT RACE	180	72
	DISRUPTION STI QUIKCLIK HP	155	61
	DISRUPTION STI QUIKCLIK HP	160	63

# MIDSOLE CHART

KI OLLECTION	SKI MODEL	SKI SIZE (MM)	MIDSOLE MARK FROM TAIL (MM)	SKI COLLECTION	SKI MODEL	SKI SIZE (MM)	MIDSOLE MARK FROM TAIL (MM)
ISRUPTION M				DISRUPTION W	DISRUPTION 81TI W QUIKCLIK FREE	146	46
COLLECTION	DISRUPTION STI QUIKCLIK HP	165	65	COLLECTION	DISRUPTION 81TI W QUIKCLIK FREE		49
	DISRUPTION STI QUIKCLIK HP	170	67		DISRUPTION 81TI W QUIKCLIK FREE		51
	DISRUPTION SC QUIKCLIK FREE	156	61		DISRUPTION 81TI W QUIKCLIK FREE		54
	DISRUPTION SC QUIKCLIK FREE	162	64		DISRUPTION 78C W QUIKCLIK FREE		46
	DISRUPTION SC QUIKCLIK FREE	168	66		DISRUPTION 78C W QUIKCLIK FREE	153	49
	DISRUPTION SC QUIKCLIK FREE	174	69		DISRUPTION 78C W QUIKCLIK FREE	160	51
	DISRUPTION 82TI QUIKCLIK HP	163	68		DISRUPTION 78C W QUIKCLIK FREE	167	54
	DISRUPTION 82TI QUIKCLIK HP	170	72		DISRUPTION 76C W QUIKCLIK FREE	142	55
	DISRUPTION 82TI QUIKCLIK HP	177	75		DISRUPTION 76C W QUIKCLIK FREE	149	58
	DISRUPTION 82TI QUIKCLIK HP	184	78		DISRUPTION 76C W QUIKCLIK FREE	156	61
	DISRUPTION 78TI QUIKCLIK HP	156	65		DISRUPTION 76C W QUIKCLIK FREE	163	64
	DISRUPTION 78TI QUIKCLIK HP	163	68		DISRUPTION 76 W QUIKCLIK FREE	142	55
	DISRUPTION 78TI QUIKCLIK HP	170	72		DISRUPTION 76 W QUIKCLIK FREE	149	58
	DISRUPTION 78TI QUIKCLIK HP	177	75		DISRUPTION 76 W QUIKCLIK FREE	156	61
	DISRUPTION 78TI QUIKCLIK HP	184	78		DISRUPTION 76 W QUIKCLIK FREE	163	64
	DISRUPTION 78C QUIKCLIK FREE	156	63		DISRUPTION 75 W M3	142	61
	DISRUPTION 78C QUIKCLIK FREE	163	67		DISRUPTION 75 W M3	149	64
	DISRUPTION 78C QUIKCLIK FREE	170	70		DISRUPTION 75 W M3	156	67
	DISRUPTION 78C QUIKCLIK FREE	177	73		DISRUPTION 75 W M3	163	70
	DISRUPTION 76X QUIKCLIK FREE	156	61		DISRUPTION 75 W QUIKCLIK FREE	142	61
	DISRUPTION 76X QUIKCLIK FREE	163	64		DISRUPTION 75 W QUIKCLIK FREE	149	64
	DISRUPTION 76X QUIKCLIK FREE	170	67		DISRUPTION 75 W QUIKCLIK FREE	156	67
	DISRUPTION 76X QUIKCLIK FREE	177	70		DISRUPTION 75 W QUIKCLIK FREE	163	70
	DISRUPTION 76 M3	149	58				
	DISRUPTION 76 M3	156	61	WAYBACK M COLLECTION	WAYBACK 106	165	62
	DISRUPTION 76 M3	163	64	COLLECTION	WAYBACK 106	172	65
	DISRUPTION 76 M3	170	67		WAYBACK 106	179	68
	DISRUPTION 76 M3	177	70		WAYBACK 106	186	72
	DISRUPTION 76 QUIKCLIK FREE	149	58		WAYBACK 98	165	63
	DISRUPTION 76 QUIKCLIK FREE	156	61		WAYBACK 98	172	66
	DISRUPTION 76 QUIKCLIK FREE	163	64		WAYBACK 98	179 186	69 72
	DISRUPTION 76 QUIKCLIK FREE	170	67		WAYBACK 98 WAYBACK 92	153	65
	DISRUPTION 76 QUIKCLIK FREE	177	70		WAYBACK 92	160	68
	DISKOPTION 76 QUINCLIN PREE	177	70		WAYBACK 92	167	72
SRUPTION W	DISDUDTION ATT W OLUMO WAS	147	F.3		WAYBACK 92	174	72 75
LLECTION	DISRUPTION MTI W QUIKCLIK HP	146	52		WAYBACK 92	181	79
	DISRUPTION MTI W QUIKCLIK HP	153	54		WAYBACK 89	160	59
	DISRUPTION MTI W QUIKCLIK HP	160	57		WAYBACK 89	167	62
	DISRUPTION MTI W QUIKCLIK HP	167	60		WAYBACK 89	174	66
	DISRUPTION SC W QUIKCLIK FREE	146	57		WAYBACK 89	181	69
	DISRUPTION SC W QUIKCLIK FREE	153	60		WAYBACK 84	146	62
	DISRUPTION SC W QUIKCLIK FREE	160	63		WAYBACK 84	153	66
	DISRUPTION SC W QUIKCLIK FREE	167	66		WAYBACK 84	160	69
					WAYBACK 84	167	73
					WAYBACK 84	174	76

# MIDSOLE CHART

SKI	SKI	SKI SIZE	MIDSOLE MARK
COLLECTION	MODEL	(MM)	FROM TAIL (MM)
WAYBACK M	WAYBACK 80	163	76
COLLECTION	WAYBACK 80	170	76
	WAYBACK 80	177	76
WAYBACK W	WAYBACK 98 W	151	56
COLLECTION	WAYBACK 98 W	158	59
	WAYBACK 98 W	165	63
	WAYBACK 98 W	172	66
	WAYBACK 89 W	153	56
	WAYBACK 89 W	160	59
	WAYBACK 89 W	167	62
RECKONER M	RECKONER 124	159	42
COLLECTION	RECKONER 124	169	46
	RECKONER 124	179	49
	RECKONER 124	189	43
	RECKONER 110	170	46
	RECKONER 110	177	49
	RECKONER 110	184	51
	RECKONER 110	191	53
	RECKONER 102	163	35
	RECKONER 102	170	37
	RECKONER 102	177	38
	RECKONER 101	184	40
	RECKONER 102	191	42
	RECKONER 92	149	34
	RECKONER 92	159	37
	RECKONER 92	169	40
	RECKONER 92	179	43
	RECKONER 92 QUIKCLIK FREE	149	34
	RECKONER 92 QUIKCLIK FREE	159	37
	RECKONER 92 QUIKCLIK FREE	169	40
	RECKONER 92 QUIKCLIK FREE	179	43
	RECKONER KF	172	36.79
	RECKONER KF	177	38.13
	RECKONER KF	184	40
	RECKONER KF	191	41.87
DEOLONED W	DECKONED 440 W	157	72.0
RECKONER W COLLECTION	RECKONER 110 W	156	73.8
	RECKONER 110 W	163	77.0
	RECKONER 110 W	170	80.3
	RECKONER 110 W	177	83.5
	RECKONER 102 W	149	71.4
	RECKONER 102 W	156	74.7
	RECKONER 102 W	163	78.0
	RECKONER 102 W	170	81.3
	RECKONER 102 W	177	84.6

SKI COLLECTION	SKI MODEL	SKI SIZE (MM)	MIDSOLE MARK FROM TAIL (MM)
RECKONER W	RECKONER 92 W	149	71.0
COLLECTION	RECKONER 92 W	159	75.7
	RECKONER 92 W	169	80.4
	RECKONER 92 W QUIKCLIK	149	71.0
	RECKONER 92 W QUIKCLIK	159	75.7
	RECKONER 92 W QUIKCLIK	169	80.4
OMEN M	OMEN TEAM	163	17
COLLECTION	OMEN TEAM	170	18
	OMEN TEAM	177	19
	OMEN TEAM	184	20
	OMEN TEAM	188	21
	OMEN 90	149	15
	OMEN 90	159	17
	OMEN 90	169	18
	OMEN 90	179	19
	OMEN 90	185	20
	OMEN 85	139	35
	OMEN 85	149	38
	OMEN 85	159	41
	OMEN 85	169	44
OMEN W	OMEN 90 W	149	15
COLLECTION	OMEN 90 W	159	17
	OMEN 90 W	169	18
	OMEN 85 W	139	35
	OMEN 85 W	149	38
	OMEN 85 W	159	41
	OMEN 85 W	169	44
SPECIALTY	CRESCENDO	159	81
COLLECTION	CRESCENDO	168	87
	CRESCENDO	177	92
	CRESCENDO	186	98
	244	153	78
	244	163	78
	244	173	78
	FATTY	88	25
YOUTH COLLECTION	MINDBENDER TEAM	145	53
COLLECTION	MINDBENDER TEAM	155	57
	MINDBENDER TEAM	165	62
	MINDBENDER JR FLAT	119	49
	MINDBENDER JR FLAT	129	54
	MINDBENDER JR FLAT	139	60
	MINDBENDER JR FLAT	149	65
	MINDBENDER JR 4.5 FDT JR	119	49
	MINDBENDER JR 4.5 FDT JR LARGE PLATE	129	54 4

#### SKI SKI SIZE MIDSOLE MARK COLLECTION MODEL (MM) FROM TAIL (MM) YOUTH COLLECTION MINDBENDER JR 7.0 FDT JR 139 60 MINDBENDER JR 7.0 FDT JR 149 65 WAYBACK JR 52 126 WAYBACK JR 136 57 WAYBACK JR 146 62 OMEN JR FLAT 109 OMEN JR FLAT 119 OMEN JR FLAT 129 OMEN JR FLAT 139 OMEN JR FLAT 149 OMEN JR 4.5 FDT JR 119 OMEN JR 4.5 FDT JR LARGE PLATE 129 OMEN JR 7.0 FDT JR 139 OMEN JR 7.0 FDT JR 149 3 HI-FI 4.5 FDT JR 109 32 HI-FI 4.5 FDT JR 119 37 HI-FI 4.5 FDT JR LARGE PLATE 129 41 HI-FI 7.0 FDT JR 139 45 HI-FI 7.0 FDT JR 149 45 INDY 4.5 FDT JR 76 29 INDY 4.5 FDT JR 88 30 INDY 4.5 FDT JR 100 28 INDY 4.5 FDT JR 112 30 INDY 4.5 FDT JR LARGE PLATE 124 30 INDY 7.0 FDT JR 136 30 STRIKE FLAT 124 52 STRIKE FLAT 136 77 77 STRIKE FLAT 142 STRIKE FLAT 149 77 STRIKE FLAT 156 77 77 STRIKE FLAT 163 STRIKE FLAT 170 76 STRIKE FLAT 177 77 STRIKE QUIKCLIK 124 52 STRIKE QUIKCLIK 136 77 STRIKE QUIKCLIK 142 77 STRIKE QUIKCLIK 149 77 STRIKE QUIKCLIK 156 77 STRIKE QUIKCLIK 163 77 STRIKE QUIKCLIK 170 76 STRIKE QUIKCLIK 177 77 STRIKE JR 4.5 FDT JR 76 29 STRIKE JR 4.5 FDT JR 88 30 STRIKE JR 4.5 FDT JR 100 28 STRIKE JR 4.5 FDT JR 112 30 STRIKE JR 4.5 FDT JR 124 30 STRIKE JR 7.0 FDT JR 124 30 STRIKE JR 7.0 FDT JR 136 30

### **CLIMBING SKINS**

### **PRE-CUT SKINS**



Precision-cut skins are ready to tour right out of the box. These precision cut skins are cut to fit each of our backside models.



Z-CLIP ATTACHMENT
A secure, self-centering attachment that reduces weight and speeds up transitions.



ADJUSTABLE TAIL STRAP
The tail strap keeps your skins secure and centered. Because the attachment sits on top of the ski, it eliminates drag and friction, providing improved glide for maximum efficiency.

### PRE-CUT & TRIM-TO-FIT

# **CLIMBING SKINS**

### TRIM-TO-FIT SKINS



Available in 125mm and 140mm widths. Trimto-Fit skins come with our Offset Skin Cutter that makes trimming skins quick and easy. These skins come with a universal attachment to accommodate any skins within these measurements:

TRIM-TO-FIT 125MM WIDTH SKINS Works for skis with a tip width of 131mm and narrower.

TRIM-TO-FIT 140MM WIDTH SKINS Works for skis with a tip width narrower than 150mm.

#### UNIVERSAL ATTACHMENTS

K2 Trim-To-Fit skins come with low profile self-centering universal tip hooks and tail clasp that can be used on any ski.

















### **BOA® FIT SYSTEM**

### **BOOT TECHNOLOGY**

The BOA® Fit System delivers dialed in performance and a micro-adjustable precision fit.

It consists of three integral parts: a micro-adjustable dial, lightweight yet extremely strong laces and low-friction lace guides, which are applied in uniquely designed configurations to improve the fit and performance of the boot.



### HOW IT WORKS:









### **BOA® FIT SYSTEM**

## **BOOT TECH: ANATOMY**

### ENGINEERED FOR UNPRECEDENTED DURABILITY.



#### H+i1 DIAL

Provides micro-adjustable, precision fit and quick release, with quality and durability guaranteed. The BOA dial platform features a breakaway design engineered to eject the dial cartridge upon severe impact without damaging the system, allowing skiers to pop the dial back into the bayonet mid-mountain.

In the unlikely event that the system is broken, it can be easily repaired and replaced.

#### SS3 LACE:

Built to withstand skiing the toughest terrain, season after season. Made of stainless steel

SS3 is our strongest, most durable lace, boasting a tensile strength of more than 254 kg.

#### RIVET GUIDES:

Heavy-duty guides for low friction tightening and loosening.

### LACE & SYSTEM STRENGTH:



19 strands of stainless steel permeated and wrapped in Nylon coated by 90 more strands of stainless steel ensuring maximum durability





### **BOA® FIT SYSTEM**

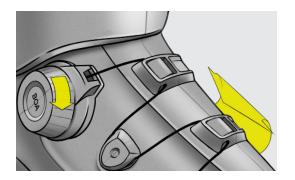
### **BOOT TECH: PERFORMANCE**

The BOA® Fit System provides a performance fit engineered to enhance feel and responsiveness while reducing pressure points by incrementally modulating the Alpine boot closure with precise micro-adjustments.



#### DIALED IN

Precision fit with on-the-fly tightening and loosening for enhanced responsiveness, optimized pressure distribution, and reduced pressure points.



#### LOCKED IN

Connected fit designed to uniformly wrap the foot and minimize downward pressure, increasing heel lock-down for improved power and edge-to-edge control.



### CONFIDENT

Engineered for confidence and built to withstand rugged terrain and inclement weather, BOA® dials and laces deliver extreme durability. Bayonet and cartridge system ensures continued operation, even after heavy impacts.

### **BOA® ALPINE**

### **BOOT TECH: MULTIFIT LAST**

The MultiFit Lasts was designed with an innovative toe seal which allows the shell to wrap around the foot and distribute pressure. By distributing pressure, we increase blood flow to the foot which keeps your feet warmer, more comfortable and increases edge feel resulting in increased performance.



### BOA® ALPINE

### **BOOT TECH: POWERLITE SHELL**

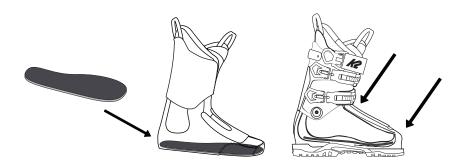
### BOA® ALPINE

# BOOT TECH: CUSTOMIZABLE TOE & INSOLE SHIMS

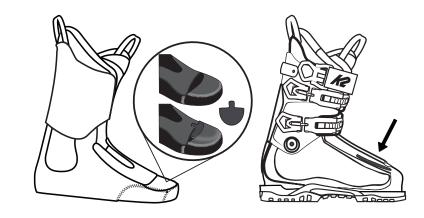
CUSTOMIZABLE LINER WITH INSOLE SHIM INSERTS

2MM INSOLE SHIMS TO CREATE A PERFECT FIT.

PLACE UNDER THE FOOTBED INSIDE THE LINER



CUSTOMIZABLE LINER WITH TOE SHIM INSERTS
4MM TOE SHIMS TO CREATE THE PERFECT FIT.







Y-Shaped Powerfuse Spyne adds strength and power in order to maximize fore/aft flex efficiency and later stiffness for responsiveness.

### STIFF FLEX TPU

Lateral & torsional stiffness in key areas for power, control & stability.



#### **MEDIUM FLEX TPU**

Better wrapping & closure.



#### **SOFTER FLEX TPU**

Easier entry and exit and better wrapping.

#### BOA® ALPINE

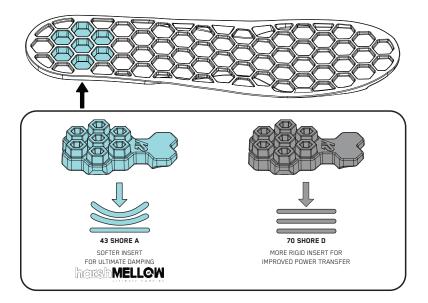
# **BOOT TECH: HONEYCOMB BOOT BOARD WITH MODULAR INSERTS**

#### HONEYCOMB BOOT BOARD

Stay Warmer, Longer. Traps heat and insulates like a down jacket. Retains heat 15% better than traditional boot board. Boot-fitter friendly

#### HARSH MELLOW MODULAR INSERTS

The honeycomb boot board includes two modular heel inserts. A soft Harsh Mellow insert for a high level of damping or a more rigid insert for improved power transfer.



# ANY FOOT ANY PERFORMACE

### **MULTIPLE LAST OPTIONS:**

With four different last options, your foot shape no longer dictates the performance of your boot.

Heel hold is essential to a great fit and function. Our four last options grow in the forefoot but the heel pocket does not grow proportionally to ensure a better, more secure fit.









#### LOW VOLUME

MINDBENDER TEAM MINDBENDER 130 MINDBENDER 120 MINDBENDER TEAM W MINDBENDER 115 W MINDBENDER 95 W RECON TEAM RECON PRO RECON 130 RECON 120 RECON 100 **ANTHEM TEAM** ANTHEM PRO ANTHEM 115 ANTHEM 105 ANTHEM 85 REVOLVER TW REVOLVER TEAM REVOLVER PRO REVOLVER REVOLVER TBL REVOLVER TEAM W REVOLVER PRO W REVOLVER W EVOLVER JR MINDBENDER TEAM JR

### MID VOLUME

MINDBENDER 120 MINDBENDER 100 RECON 130 **RECON 120 HEAT** RECON 120 RECON 100 RECON 90 ANTHEM 115 ANTHEM 105 HEAT ANTHEM 105 ANTHEM 85 ANTHEM 75 DISPATCH PRO DISPATCH LT DISPATCH DISPATCH W LT DISPATCH W METHOD B&E METHOD PRO METHOD DIVERGE LT DIVERGE SC METHOD PRO W METHOD W DIVERGE LT W DIVERGE W

#### HIGH VOLUME

BFC 120
BFC 100
BFC 90
BFC 80
BFC W 105
BFC W 95
BFC W 85
BFC W 75
REVERB

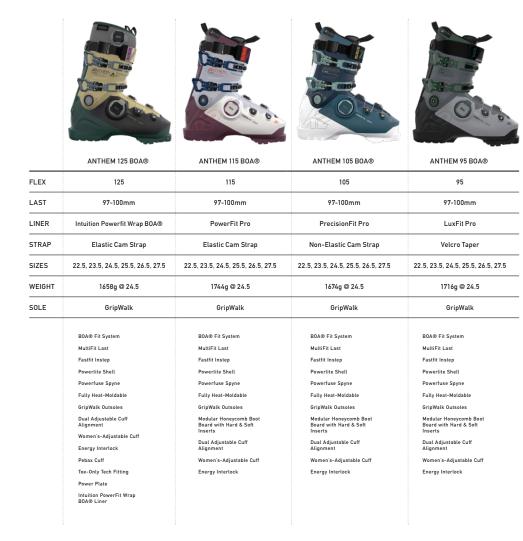
#### MULTIFIT LAST

ANTHEM 115 BOA®
ANTHEM 105 BOA®
ANTHEM 95 BOA®
RECON 130 BOA®
RECON 120 BOA®
RECON 110 BOA®
MINDBENDER 115 W BOA®
MINDBENDER 95W BOA®
MINDBENDER 130 BOA®
MINDBENDER 130 BOA®



### ALL-MOUNTAIN

# **ANTHEM**



### ALL-MOUNTAIN

# **ANTHEM**







	ANTHEM 105 MV	ANTHEM 95 MV	ANTHEM 85 MV
FLEX	105	95	85
LAST	100mm (MV)	100mm (MV)	100mm (MV)
LINER	PrecisionFit Pro	LuxFit Pro	LuxFit
STRAP	Velcro Taper	Velcro Taper	Velcro Non-Taper
SIZES	22.5, 23.5, 24.5,25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5,25.5, 26.5, 27.5
WEIGHT	1656g @ 24.5	1592g @ 24.5	1658g @ 24.5
SOLE	GripWalk	GripWalk	GripWalk
	Fastfit Instep Powerlite Shell Powerluse Spyne Fully Heat-Moldable GripWalk Outsoles Dual Adjustable Cuff Alignment Women's-Adjustable Cuff	Fastfit Instep Powerlite Shell Powerluse Spyne Fulty Heat-Moldable GripWalk Outsoles Dual Adjustable Cuff Alignment Women's-Adjustable Cuff	Fastfit Instep Powerfite Shell Powerfuse Spyne Fully Heat-Moldable GripWalk Outsoles Women's-Adjustable Cuff Energy Interlock



# **RECON**

# **RECON**









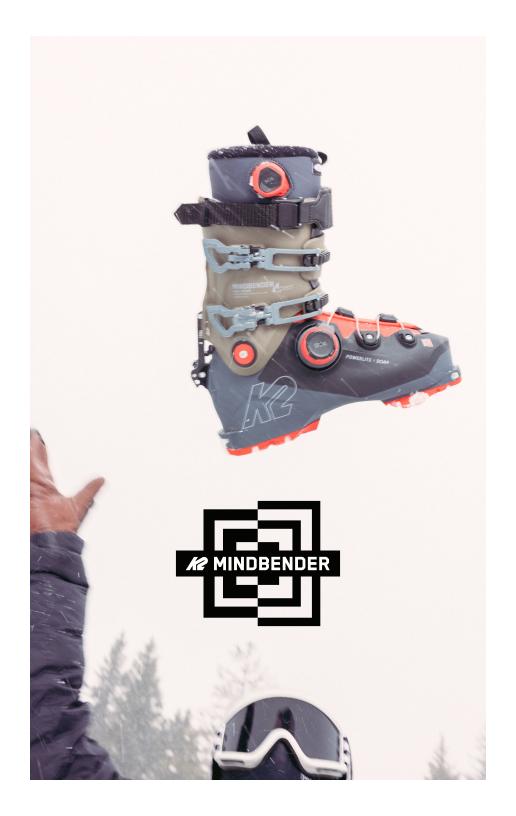
RECON 140 BOA®	RECON 130 BOA®	RECON 120 BOA®	RECON 110 BOA®
140	130	120	110
97-100mm	97-100mm	97-100mm	97-100mm
Intuition PowerFit Wrap BOA®	PowerFit Pro	PrecisionFit Pro	LuxFit Pro
Elastic Cam Strap	Elastic Cam Strap	Non-Elastic Cam Strap	Velcro Taper
25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5
1740g @ 26.5	1874g @ 26.5	1766g @ 26.5	1732g @ 26.5
GripWalk	GripWalk	GripWalk	GripWalk
BOA® Fit System MultiFit Last Fastifi Instep Powerlite Shell Powerluse Spyne Fully Heat-Moldable GripWalk Outsoles Dual Adjustable Cuff Alignment Energy Interlock Pebax Cuff Toe-Only Tech Fitting Power Plate Intuition PowerFit Wrap BOA® Liner	BOA® Fit System MultiFit Last Fastifi Instep Powerlite Shell Powerfuse Spyne Fulty Heat-Moldable GripWalk Outsoles Modular Honeycomb Boot Board with Hard & Soft Inserts Dual Adjustable Cuff Alignment Energy Interlock	BOA® Fit System  MultiFit Last  Fastfit Instep  Powerfule Shell  Powerfuse Spyne  Fully Heat-Moldable  GripWalk Outsoles  Modular Honeycomb Boot  Board with Hard & Soft  Inserts  Dual Adjustable Cuff  Alignment  Energy Interlock	BOA® Fit System MultiFit Last Fastfit Instep Powerlite Shelt Powerfuse Spyne Fully Heat-Moldable GripWalk Outsoles Modular Honeycomb Boot Board with Hard & Soft Inserts Dual Adjustable Cuff Alignment Energy Interlock
	140  97-100mm  Intuition PowerFit Wrap BOA®  Elastic Cam Strap  25.5, 26.5, 27.5, 28.5, 29.5, 30.5  1740g @ 26.5  GripWalk  BOA® Fit System  MultiFit Last Fastfit Instep Powerlite Shell Powerfuse Spyne Fully Heat-Noldable GripWalk Outsoles  Dual Adjustable Cuff Alignment Energy Interlock Pebax Cuff Toe-Only Tech Fitting Power Plate Intuition PowerFit Wrap	140 130  97-100mm 97-100mm  Intuition PowerFit Wrap BOA® PowerFit Pro  Elastic Cam Strap Elastic Cam Strap  25.5, 26.5, 27.5, 28.5, 29.5, 30.5  1740g @ 26.5  GripWalk GripWalk  BOA® Fit System MultiFit Last Fastfit Instep Fastfit Instep Fastfit Instep Fastfit Instep Powerfite Shell Powerfuse Spyne  Fully Heat-Moldable GripWalk Outsoles GripWalk Outsole	97-100mm 97-100mm 97-100mm 97-100mm 97-100mm  Intuition PowerFit Wrap BOA® PowerFit Pro  Elastic Cam Strap Elastic Cam Strap  25.5, 26.5, 27.5, 24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5  1740g@26.5  BripWalk GripWalk GripWalk GripWalk  BOA® Fit System MultiFit Last Fastfit Instep Powerlite Shell Powerlite Shell Powerlite Shell Powerlite Spyne Fully Heat-Moldable GripWalk Outsoles Dual Adjustable Cuff Alignment Energy Interlock Pebax Cuff Fully Interlock Pebax Cuff Alignment Intuition PowerFit Wrap Power Itale Intuition PowerFit Wrap







	RECON 120 MV	RECON 110 MV	RECON 100 MV
FLEX	120	110	100
LAST	100mm	100mm	100mm
LINER	PrecisionFit Pro	LuxFit Pro	LuxFit
STRAP	Non-Elastic Cam Strap	Velcro Taper	Velcro
SIZES	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5 28.5, 29.5, 30.5
WEIGHT	1732g @ 26.5	1718g @ 26.5	1774g @ 26.5
SOLE	GripWalk	GripWalk	GripWalk
	Fastfit Instep	Fastfit Instep	Fastfit Instep
	Powerlite Shell	Powerlite Shell	Powerlite Shell
	Powerfuse Spyne	Powerfuse Spyne	Powerfuse Spyne
	Fully Heat-Moldable	Fully Heat-Moldable	Fully Heat-Moldable
	GripWalk Outsoles	GripWalk Outsoles	GripWalk Outsoles
	Dual Adjustable Cuff Alignment	Dual Adjustable Cuff Alignment	Energy Interlock
	Energy Interlock	Energy Interlock	



# MINDBENDER W





MINDBENDER 125 W BOA®	
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MINDBENDER 115 W BOA®

	MINDBENDER 125 W BOA®	MINDBENDER 115 W BOA®
FLEX	125	115
LAST	97-100mm	97-100mm
LINER	Intuition PowerFit Wrap BOA®	PowerFit Pro Tour
STRAP	Elastic Cam Strap	Elastic Cam Strap
SIZES	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5
WEIGHT	1722g @ 24.5	1782g @ 24.5
SOLE	GripWalk	GripWalk
	BOA® Fit System	B0A® Fit System
	MultiFit Last	MultiFit Last
	Fastfit Instep	Fastfit Instep
	Powerlite Shell	Powerlite Shell
	Powerlock Spyne	Powerlock Spyne
	Fully Heat Moldable	Fully Heat Moldable
	Integrated Tech Fittings	Integrated Tech Fittings
	Friction Free Cuff Pivot	Friction Free Cuff Pivot
	GripWalk Outsoles	GripWalk Outsoles
	Pebax Cuff	Modular Honeycomb Boot
	Intuition PowerFit Wrap BOA® Liner	Board with Hard & Soft Inserts
	Power Plate	

# MINDBENDER W

### FREERIDE

# **MINDBENDER**







-	400	
MINDBENDER 105 BOA® W	MINDBENDER 95 BOA® W	MINDBENDER 95 W
105	95	95
97-100mm	97-100mm	100mm
PrecisionFit Pro Tour	LuxFit Pro Tour	LuxFit Pro Tour
Non-Elastic Cam Strap	Velcro Taper	Velcro Taper
22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5
1714g @ 24.5	1714g @ 24.5	1680g @ 24.5
GripWalk	GripWalk	GripWalk
BOA® Fit System  MultiFit Last  Fastfit Instep  Powerlite Shell  Powerlock Spyne  Fulty Heat Moldable  Integrated Tech Fittings  Friction Free Cuff Pivot  GripWalk Outsoles  Modular Honeycomb Boot Board with Hard & Soft	BOA® Fit System  MultiFit Last Fastfit Instep Powerlite Shell Powerlock Spyne Fully Heat Moldable Integrated Tech Fittings Friction Free Cuff Pivot GripWalk Outsoles Modular Honeycomb Boot Board with Hard & Soft Inserts	Powerlite Shell Powerlock Spyne Fastfit Instep Fully Heat-Moldable Integrated Tech Fittings Friction Free Cuff Pivot GripWalk Outsoles
	97-100mm  PrecisionFit Pro Tour  Non-Elastic Cam Strap  22.5, 23.5, 24.5, 25.5, 26.5, 27.5  1714g @ 24.5  GripWalk  BOA® Fit System  MultiFit Last Fastfit Instep Powerlite Shell Powerlock Spyne Fully Heat Moldable Integrated Tech Fittings Friction Free Cuff Pivot GripWalk Outsoles  Modular Honeycomb Boot Board with Hard & Soft	95  97-100mm  97-100mm  PrecisionFit Pro Tour  LuxFit Pro Tour  LuxFit Pro Tour  Non-Elastic Cam Strap  22.5, 23.5, 24.5, 25.5, 26.5, 27.5  1714g @ 24.5  GripWalk  BOA® Fit System  MultiFit Last  Fastfit Instep  Powerlite Shell  Powerlock Spyne  Fully Heat Moldable  Integrated Tech Fittings  Friction Free Cuff Pivot  GripWalk Outsoles  Modular Honeycomb Boot  Board with Hard & Soft  Modular Honeycomb Boot  Modular Honeycomb Boot  Board with Hard & Soft







	MINDBENDER 140 BOA®	MINDBENDER 130 BOA®	MINDBENDER 120 BOA®
FLEX	140	130	120
LAST	97-100mm	97-100mm	97-100mm
LINER	Intuition PowerFit Wrap BOA®	PowerFit Pro Tour	PowerFit Pro Tour
STRAP	Elastic Cam Strap	Elastic Cam Strap	Cam Strap
SIZES	25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5
WEIGHT	1816g @ 26.5	1880g @ 26.5	1823g @ 26.5
SOLE	GripWalk	GripWalk	GripWalk
	BOA® Fit System	BOA® Fit System	B0A® Fit System
	MultiFit Last	MultiFit Last	MultiFit Last
	Fastfit Instep	Fastfit Instep	Fastfit Instep
	Powerlite Shell	Powerlite Shell	Powerlite Shell
	Powerlock Spyne	Powerlock Spyne	Powerlock Spyne
	Fully Heat-Moldable	Fully Heat-Moldable	Fully Heat-Moldable
	Integrated Tech Fittings	Integrated Tech Fittings	Integrated Tech Fittings
	Friction Free Cuff Pivot	Friction Free Cuff Pivot	Friction Free Cuff Pivot
	GripWalk Outsoles	GripWalk Outsoles	GripWalk Outsoles
	Pebax Cuff	Modular Honeycomb Boot	Modular Honeycomb Boot
	Intuition PowerFit Wrap BOA® Liner	Board with Hard & Soft Inserts	Board with Hard & Soft Inserts
	Powerplate	Pebax Cuff	

# MINDBENDER



Integrated Tech Fittings

Friction Free Cuff Pivot GripWalk Outsoles Modular Honeycomb Boot Board with Hard & Soft Inserts

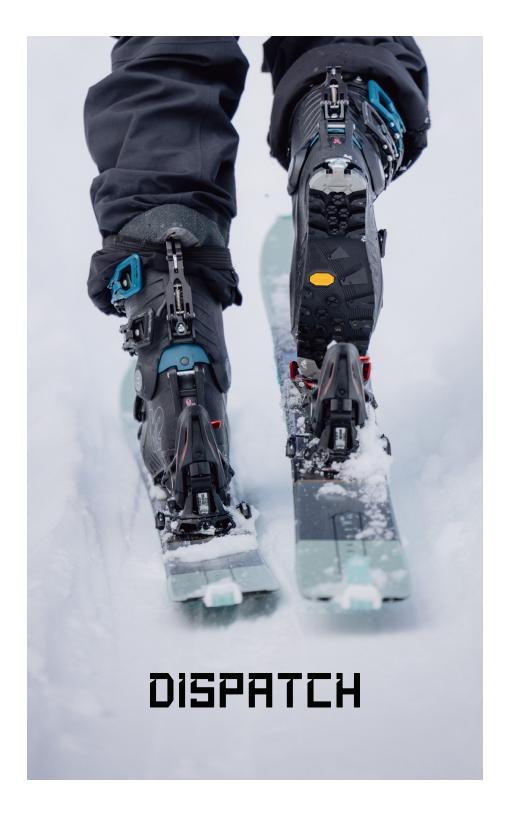




GripWalk Outsoles

	MINDBENDER 110 BOA®	MINDBENDER 120	MINDBENDER 100
FLEX	130	120	100
LAST	97-100mm	100mm	100mm
LINER	LuxFit Pro Tour	PrecisionFit Pro Tour	LuxFit Pro Tour
STRAP	Velcro Taper	Cam Strap	Velcro Taper
SIZES	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5
WEIGHT	1830g @ 26.5	1824g @ 26.5	1796g @ 26.5
SOLE	GripWalk	GripWalk	GripWalk
	BOA® Fit System	Fastfit Instep	Fastfit Instep
	MultiFit Last	Powerlite Shell	Powerlite Shell
	Fastfit Instep	Powerlock Spyne	Powerlock Spyne
	Powerlite Shell	Fully Heat-Moldable	Fully Heat-Moldable
	Powerlock Spyne	Integrated Tech Fittings	Integrated Tech Fittings
	Fully Heat-Moldable	Friction Free Cuff Pivot	Friction Free Cuff Pivot

GripWalk Outsoles



# FREETOUR

# **DISPATCH W**

# FREETOUR

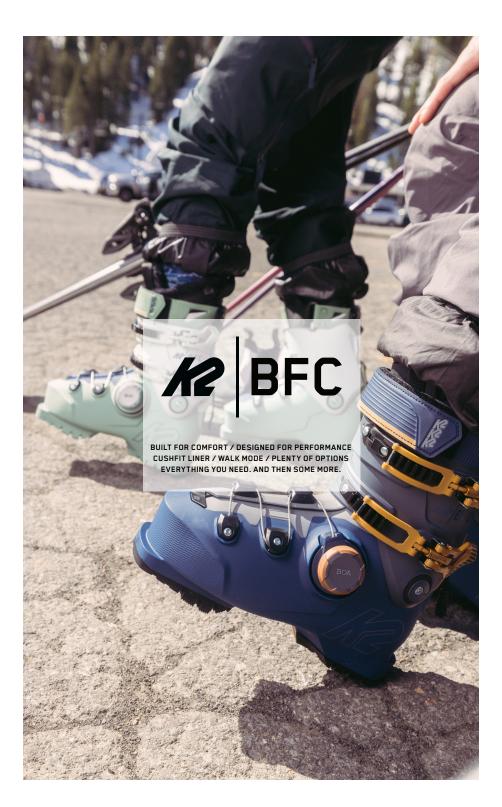
# **DISPATCH**





	N. M. W.	AND THE PERSON NAMED IN COLUMN 1
	DISPATCH LT W	DISPATCH W
FLEX	110	100
LAST	100mm (MV)	100mm (MV)
LINER	TourFit LT	TourFit
STRAP	Velcro LT	Velcro LT
SIZES	22.5, 23.5, 24.5,25.5, 26.5, 27.5	22.5, 23.5, 24.5,25.5, 26.5, 27.5
WEIGHT	1362g @ 24.5	1340g @ 24.5
SOLE	Vibram 9523	Vibram 9523
	Powerlite Tour Shell	Powerlite Tour Shell
	FastFit Entry	FastFit Entry
	Low Friction Pivots	Low Friction Pivots
	Adjustable Forward Lean	Adjustable Forward Lean
	Powerlock 2.0	Powerlock 2.0
	Integrated Tech Fittings	Integrated Tech Fittings
	Vibram Outsoles	Vibram Outsoles
	Pebax Shell and Cuff	Pebax Shell and Cuff





# COMFORT BFC W

DFC W





The same	
BFC 105 BOA® W	BFC 95 BOA® W
105	95
100-103mm	100-103mm
CushFit Plus	CushFit Plus
Velcro Taper	Velcro Taper
22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5
1856g @ 24.5	1796g @ 24.5
GripWalk	GripWalk
BOA® Fit System  Muttiffit Last  Hands Free Entry  Fully Heat Moldable  Low Friction Pivot  Adjustable Cuff  Apres Mode 2.0	BOA⊕ Fit System MultiFit Last Hands Free Entry Fully Heat Moldable
	105  100-103mm  CushFit Plus  Velcro Taper  22.5, 23.5, 24.5, 25.5, 26.5, 27.5  1856g @ 24.5  GripWalk  BOA® Fit System  MultiFit Last Hands Free Entry Fully Heat Moldable Low Friction Pivot Adjustable Cuff

# **BFC**

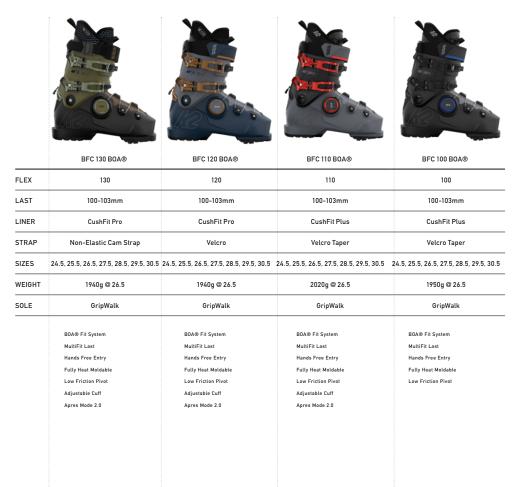
# BFC W







	BFC 95 W	BFC 85 W	BFC 75 W
FLEX	95	85	75
LAST	103mm (HV)	103mm (HV)	103mm (HV)
LINER	CushFit Plus	CushFit Plus	CushFit Comfort
STRAP	Velcro	Velcro	Velcro
SIZES	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5
WEIGHT	1792g @ 24.5	1818g @ 24.5	1676g @ 24.5
SOLE	GripWalk	GripWalk	GripWalk
	Hands Free Entry Fully Heat Moldable	Hands Free Entry Fully Heat Moldable	Hands Free Entry Fully Heat Moldable



# COMFORT

# BFC





## FREESTYLE

# FLEX W

## FREESTYLE

# FLEX W









	REVOLVE TEAM W	REVOLVE PRO W	REVOLVE TBL	REVOLVE W
FLEX	100	100	100	90
LAST	99mm	99mm	99mm	99mm
LINER	Intuition Pro Wrap	Intuition Pro Wrap	Intuition Pro Wrap	Intuition Tongue
STRAP	Elastic Cam Strap	Velcro Taper	Elastic Cam Strap	Velcro Taper
SIZES	23.5, 24.5, 25.5, 26.5, 27.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5	23.5, 24.5, 25.5, 26.5, 27.5. 28.5, 29.5, 30.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5
WEIGHT	1804g @ 24.5	1708g @ 24.5	1798g @ 24.5	1636g @ 24.5
SOLE	GripWalk	Alpine	GripWalk	Alpine
	Fully Heat Moldable	Fully Heat Moldable	Fully Heat-Moldable	Fully Heat-Moldable
	Revolve Plus Shell	Revolve Plus Shell	Revolve Plus Shell	Revolve Shell
	Gripwalk Outsoles	Apline Outsoles	Alpine Outsoles	Alpine Outsoles
	Pebax Tongue	Pebax Tongue	Pebax Tongue	Pebax Tongue







	THE PARTY OF THE P	1111	THE PARTY OF THE P
	METHOD PRO W	METHOD W	DIVERGE PRO W
FLEX	90	70	110
LAST	102mm	102mm	102mm
LINER	Intuition Wrap	Intuition Tongue	Intuition Tongue
STRAP	Velcro	Velcro	Cam Buckle
SIZES	23.5, 24.5, 25.5, 26.5, 27.5	23.5, 24.5, 25.5, 26.5, 27.5	23.5, 24.5, 25.5, 26.5, 27.5
WEIGHT	1794g @ 24.5	1802g @ 24.5	1974g @ 24.5
SOLE	GripWalk	GripWalk	GripWalk
	Fully Heat-Moldable	Fully Heat-Moldable	Fully Heat-Moldable
	Method Shell	Method Shell	Diverge Shell
	Gripwalk Outsoles	GripWalk Outsoles	Walk Wedge
	Pebax Tongue	Pebax Tongue	GripWalk Outsoles
			Pebax Tongue

# FREESTYLE

# **FLEX**











	REVOLVE TW	REVOLVE KF	REVOLVE PRO	REVOLVE
FLEX	100	120	100	90
LAST	99mm	99mm	99mm	99mm
LINER	Intuition Pro Wrap	Intuition Pro Tongue	Intuition Pro Wrap	Intuition Tongue
STRAP	Elastic Cam	Elastic Cam	Velcro Taper	Velcro Taper
SIZES	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5, 31.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5, 31.5
WEIGHT	1856g @ 26.5	2065g @ 26.5	1856g @ 26.5	1886g @ 26.5
SOLE	GripWalk	GripWalk	Alpine	Alpine
	Fully Heat Moldable	Fully Heat Moldable	Fully Heat-Moldable	Fully Heat-Moldable
	Revolve Plus Shell	Revolve Plus Shell	Revolve Shell	Revolve Shell
	Gripwalk Outsoles	Gripwalk Outsoles	Alpine Outsoles	Alpine Outsoles
	Pebax Tongue	Pebax Tongue	Pebax Tongue	Pebax Tongue

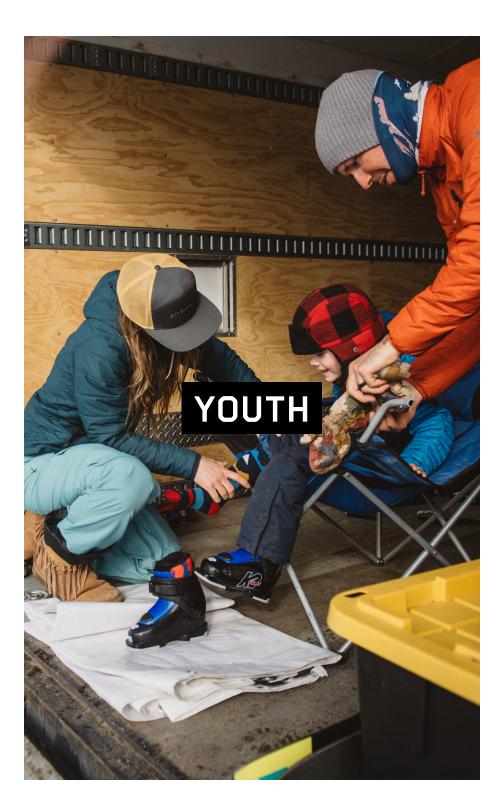








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	METHOD PRO	METHOD	METHOD B&E	METHOD B&E
FLEX	102	100	90	130
LAST	100mm	102mm	99mm	102mm
LINER	Intuition Wrap	Intuition Tongue	Intuition Pro Wrap	Intuition Pro Wrap Tour
STRAP	Velcro	Velcro	Cam Buckle	Cam Buckle
SIZES	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5	24.5, 25.5, 26.5, 27.5, 28.5, 29.5, 30.5, 31.5
WEIGHT	1955g @ 26.5	1940g @ 26.5	2020g @ 26.5	2115g @ 26.5
SOLE	GripWalk	GripWalk	GripWalk	GripWalk
	Fully Heat-Moldable Revolve Shell GripWalk Outsoles Pebax Tongue	Fully Heat-Moldable Revolve Shell GripWalk Outsoles Pebax Tongue	Fully Heat-Moldable Revolve Shell GripWalk Outsoles Pebax Tongue	Fully Heat-Moldable Diverge Shell GripWalk Outsoles Walk Wedge Pebax Tongue



# YOUTH







	MINDBENDER JUVY	REVERB	EVOLVER
FLEX	80/90 (varies by size)	70	70
LAST	100mm	Youth	99mm
LINER	Luxfit Tour	CushFit Comfort	Classic Tongue
STRAP	Velcro Taper	Velcro	Velcro
SIZES	22.5, 23.5, 24.5, 25.5, 26.5, 27.5, 28.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5, 28.5	22.5, 23.5, 24.5, 25.5, 26.5, 27.5, 2.5
WEIGHT	1640g @ 24.5	1654g @ 24.5	1632g @ 24.5
SOLE	GripWalk	GripWalk	Alpine
	Powerlite Shell Powerlock Spyne Fastfit Instep Fully Heat-Moldable Integrated Tech Fittings Friction Free Cuff Pivot GripWalk Outsoles	Fully Heat-Moldable Hands Free Entry Pebax Tongue GripWalk Outsoles	Fully Heat-Moldable Revolve Shell Intuition Tongue Alpine Outsoles

## YOUTH

#### CONSTRUCTIONS

# 2 PIECE BOOT TECHNOLOGY

#### SHELLS

#### POWERLITE SHELL

K2's highest-performance shell design, utilizing shell walls of varying thicknesses and four different types of TPU to provide the ultimate combination of light weight and responsiveness.

#### POWERLITE TOUR SHELL

K2's highest-performance touring shell design, utilizing shell walls of varying thicknesses to provide the utilimate combination of light weight and responsiveness. Completely heat moldable. Eco-Friendly Pebax Upper Cuff and Shell. Consistent flex across a wide range of temperatures. Bootfitter Friendly.







	INDY 1	INDY 2	INDY 3
FLEX	N/A	N/A	N/A
LAST	Youth	Youth	Youth
LINER	CushFit Jr	CushFit Jr	CushFit Jr
STRAP	N/A	N/A	N/A
SIZES	14.5, 15.5, 16.5, 17.5, 18.5	19.5, 20.5, 21.5 22.5	23.5, 24.5, 25.5
WEIGHT	726g @ 16.5	976g @ 20.5	1628g @ 24.5
SOLE	Alpine	Alpine	Alpine
	One Buckle	Two Buckles	Three Buckles
	Alpine Outsoles	Alpine Outsoles	Alpine Outsoles

#### LINERS

#### BOA® TOURFIT LINER

BOA liner increases adjustability and even hold across the entire foot. Features stiffer foam with asymmetric tongue for added power and energy transmission. Completely heat moldable with pre-molded ankle pocket.

#### TOURFIT LT

Lightweight construction that offers same performance features in the pro model. Stiffer foam with asymmetric tongue for added power and energy transmission. Completely heat moldable with pre molded ankle pocket

#### TOURFIT

Lightweight, hard charging construction inspired by the Lux Fit Tour liners. Pre molded ankle bumps for added fit and fully heat moldable with asymmetric tongue.

#### POWERFIT PRO

Pre-molded and lasted with Ultralon heat-moldable foam. Featuring stiffer foam and a stiff, asymmetric tongue for added power and energy transmission, pre-molded ankle pockets, and a high-density power collar.

#### PRECISIONFIT PRO

Pre-molded and lasted with Ultralon heat-moldable foam. Featuring an asymmetric tongue, pre-molded ankle pockets, and a high-density power collar for a firm-but-comfortable performance fit.

#### POWERFIT PRO TOUR

Pre-molded and lasted with Ultralon heat-moldable foam. Featuring stiffer foam and a stiff, asymmetric tongue for added power and energy transmission, pre-molded ankle pockets, and a high-density power collar. Includes a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.

#### PRECISIONFIT PRO TOUR

Pre-molded and lasted with Ultralon heat-moldable foam. Features an asymmetric tongue, high-density power collar, and a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.

#### LUXFIT PRO

Pre-molded and lasted with Ultralon heat-moldable foam. Features medium-density foam, pre-molded ankle pockets, and a medium-density collar, providing an ideal blend of performance and comfort.

#### LUXFIT PRO TOUR

Pre-molded and lasted with Ultralon heat-moldable foam. Features medium-density foam, pre-molded ankle pockets, and a medium-density collar, providing an ideal blend of performance and comfort. Includes a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.

#### **CUSHFIT PRO**

Maintains the renowned comfort of the original Cushfit liner, but with a notable increase in support and performance thanks to the use of Ultralon foam, similar to what is used in our Powerfit Pro and Precisionfit Pro liners.

#### CUSH PLUS

Lasted with a blend of open-cell and EVA foam for an extremely comfortable, warm, and supportive fit.

#### CUSHFIT COMFORT

Same great fit and out-of-the-box feel as our classic Cushfit liner, but with additional foam in key areas for increased comfort and compliance.

#### CUSHFIT JR

A scaled-down version of our adult Cushfit liner built for our youth boots.

#### CONSTRUCTIONS

# 2 PIECE BOOT TECHNOLOGY

#### **FEATURES**

#### PEBAX

Lightweight, eco-friendly material used in the cuff of select boot models for energetic and consistent flex across a wide range of temperatures.

#### FASTFIT INSTEP

Softer TPU material is used in the instep area of select models' shells for quick and easy entry and exit.

#### HANDS FREE ENTRY

Dual material overlap for hassle-free entry and exit.

#### ENERGY INTERLOCK

A rivet-free technology that integrates the cuff and shell, putting less stress on the boot's lower shell and producing a smooth, progressive flex.

#### POWERFUSE SPYNE

A co-injected Y-shaped support in the rear of the boot that adds srength and power to the Energy Interlock in order to maximize fore/aft flex efficiency and lateral stiffness, providing enhanced responsiveness and energy transfer to the ski

#### **CUFF ALIGNMENT INDEX**

Single-sided alignment system for +/- 1 degree of lateral cuff adjustment

#### **DUAL CUFF ALIGNMENT INDEX**

Dual-sided alignment system for +/- 2 degrees of lateral cuff adjustment.

#### FULLY HEAT-MOLDABLE

Both the boot's shell and cuff are capable of being heatmolded to a variety of foot shapes for a true custom fit.

#### WOMEN'S-SPECIFIC LAST

A lower cuff height, lower-volume shell, and narrower heel to accommodate women's lower leg and foot shapes.

#### WOMEN'S ADJUSTABLE CUFF

Allows for quick adjustment of the cuff opening to accommodate a variety of lower leg shapes.

#### APRÈS MODE 2.0

A new and improved walk mode offering a massive 50-degree range of motion. A lever on the back of the boot unlocks the upper cuff from the lower shell, allowing for increased comfort and convenience when walking from the car to the lift.

#### INTEGRATED TECH FITTINGS

Tech fittings in the toe and heel are fully integrated into the shell injection, allowing for compatibility with both tech bindings and alpine DIN bindings.

#### FRICTION FREE CUFF PIVOT

An easy-hinging cuff pivot designed to provide minimal resistance while in walk mode.

#### GRIPWALK OUTSOLES

Removable and interchangeable rockered soles designed to work with Marker's GripWalk binding system for better grip and comfort while walking, standing, and hiking.

#### REPLACEABLE OUTSOLES

Dual-injected TPU for secure footing, direct power transfer to the ski, and increased wear resistance.

#### CANTABLE OUTSOLES

Shims can easily be placed underneath the outsoles to cant the boots for a customized fit.

#### NAVICULAR PUNCH

A strategic bump built into the boot mold to alleviate pressure commonly experienced during ankle flexion.

#### ASYMMETRICAL TOE BOX

Fits the natural curvature of your toes for added comfort and to ensure a proper fit.

#### POWER WEDGE

A removable spoiler that fits between the liner and the back of the boot cuff that allows for adjustment of the boot's forward lean angle, ranging from 12 to 14 degrees.

#### THERM-IC BLUETOOTH HEATED LINER

Control your Therm-ic heated boot liners using the free Therm-ic Heat Control app on your smartphone. Available for iPhone and Android devices.

#### SWITCHBACK BUCKLE

Buckles lock in the forward position when touring to increase ROM. Toe buckle flipped on toebox for increased clearance in variable terrain. Magnesium buckles and wire bails for additional weight savings.

#### DYNAFIT TECH FITTING

Dynafit tech fittings in the toe and heel are fully integrated into the shell injection.

#### VIBRAM OUTSOLE

Designed with adventure in mind. Superior grip and durability. K2 exclusive tread pattern. 9523 iso DIN.

#### HONEYCOMB BOOTBOARD

Stay Warmer, Longer. Traps heat and insulates like a down jacket. Retains heat 15% better than traditional bootboard. Boot-fitter friendly

#### POWERLOCK 2.0 WALK MECHANISM

Improved walk mechanism with locking lever, 9-15 degrees of forward lean adjustability and 60 degrees ROM.

#### MULTIFIT LAST

The MultiFit Last was developed in conjunction with the BOA Fit System to accommodate a variety of foot shapes ranging from 97mm to 104mm eliminating the need for multiple last actions.

#### **BOA FIT SYSTEM**

The BOA Fit System provides a performance fit engineered to enhance feel and responsiveness while reducing pressure points by incrementally modulating the Alpine boot closure with precise micro-adjustments.

#### LINER TOE SHIM

Designed to create the perfect fit for a variety of foot shapes. These 4mm toe shims can be added to the liner on all BOA boots to decrease the volume between the toe-box and instep.

#### HARSH MELLOW MODULAR INSERTS

The honeycomb boot board includes two modular heel inserts. A soft Harsh Mellow insert for a high level of damping or a more rigid insert for improved power transfer.

#### CONSTRUCTIONS

# 3 PIECE BOOT TECHNOLOGY

#### SHELLS

#### REVOLVE

Revolver Shell, offers the same fit and feel as the Raichle boots of years past, updated to withstand the rigors of today. Precise, snug, and proven, this 99mm last shell has become the definitive freestyle boot of the modern era.

#### REVOLVE PLUS

The Revolver Plus Shell takes the same 99mm last and opens up the toe box for a roomier feel out of the box. The Pillar Shell uses the original 3-piece design and adds replaceable soles for extended longevity and increased traction.

#### METHOD

The Method Shell adds much needed depth to the FL3X line. Designed for those with a wider foot, the Method shell incorporates a higher volume fit and a 102mm last.

#### DIVERGE TOUR

The Diverge Tour Shell offers a smooth stride and articulated purchase in any situation. Walk farther and more comfortably than ever before. Featuring a higher back cuff and lightweight Grilamid™ plastic, this construction will take you anywhere.

#### LINERS

#### INTUITION PRO TOUR WRAP

Slip-on the Intuition Pro Tour Wrap and get ready to motor on up the skin track. Crafted out of Intuition® Foam, and featuring a tour notch and lace-up system, the Intuition Pro Tour Wrap offers the added comfort and performance your boot is missing.

#### INTUITION PRO WRAP

Slip into the Intuition Pro Wrap, and experience unmatched ankle retention and pressure-free performance. Crafted out of Intuition® Foam, the Intuition Pro Wrap offers the added comfort and performance your boot is missing.

#### INTUITION WRAP

The Intuition Wrap Liner's laminates are specifically engineered to be our lightest weight liner for increased maneuverability while maintaining it's warmth and custom moldable fit right out of the box.

#### INTUITION PRO TOUR TONGUE

With a Tour Flex Notch, removable external J-Bars, and lacing system, the Intuition Pro Tour Tongue makes walking a blister-free experience in an enveloping snug fit, while giving you the performance you need to send it on the downhill.

#### INTUITION PRO TONGUE

Crafted out of Intuition® Foam, the Intuition Pro Tongue Liner's laminate is specifically engineered to provide energy transfer to the shell while maintaining warmth in a custom, moldable fit. Slip-on the Intuition Pro Tongue liner and feel the power of the highest performing liner that we've ever created.

#### INTUITION TONGUE

The Intuition Tongue Liner's laminates use multi-layered construction in a traditional tongue liner, designed to provide targeted comfort and performance in a familiar way.

#### CONSTRUCTIONS

# 3 PIECE BOOT TECHNOLOGY

#### **FEATURES**

#### RIBBED TONGUE

100% Ribbed tongue enables smoother, more natural linear flex from your shin to your toe. The tongue bends like a flexible straw, never bottoming out while providing smooth rebound. No more shin bano!

#### EASY ON/OF

The front of the shell opens a full 90° to slide your foot in and out with ease in all temperatures. Like putting on slippers!

#### MOLDARIE

Utilizing the QuickFit™ System, all FL3X boots – shells included – can be molded to the exact needs of your foot. Not all feet are the same; and with FL3X, we pride ourselves on creating boots that allow a personalized, 1-to-1 fit experience.

#### ADJUSTABLE FLEX

The boot's flex is rated on a simple scale of 4-12 (12=stiffest). Change a boot's flex by simply switching the tongue. (Competitor's boots require permanent cutting.)

#### INFINITE PIVOT

Unlike traditional designs, the rear cuff never bottoms out. It pivots infinitely forward with your calf for less shell distortion, no shin pain and more control.

#### CUSTOMIZABLE

All parts are sold separately for unlimited personalization and repair using a standard phillips head screwdriver.

#### LADDER BUCKLE

The ladder buckle features an intuitive, easy to remember, macro-size adjustment, plus a micro-twist for fine adjustment with a light, easy-to-handle aluminum lever.

#### FORWARD LEAN & CUFF ALIGHMENT

Tool-less forward angle adjustment. Original & Soul shells: 2mm or 4mm. Easy, precise lateral angle adjustment. Revolver & Revolver Plus shells: 12mm.

#### WOMEN'S CUFF

The women's cuff is anatomically shaped to match a female's specific calf shape for increased comfort and control

#### SHOCK ABSORBER BOOT BOARD

Soft rubber layer in the sole of the shell absorbs vibrations, impact and shock for a smooth ride.

#### WIDETRACK BUCKLE

Durable aluminum levers with a minimalistic lightweight design. This adjustment mechanism is engineered to increase precision and durability while maintaining on-thefly, single-handed micro adjustment.

#### 45 DEGREE HEEL LOCK

Keep heels where they belong. Placing the middle buckle at an optimal 45 degree angle creates a solid lock for the heel to stay put when pressuring the tips and tails of the skis.

#### GRIPWALK OUTSOL

Designed for a better purchase on unstable & slippery terrain. The convex shape and ribbed tread add both comfort & grip for getting from house to hill to peak! Sold separately. Available for Revolver Plus and Method models.

#### J-RAF

An additional j-shaped piece of foam is inserted internally on both sides of the ankle area to dramatically increase ankle hold down, to keep your feet perfectly in place for precise control.

#### POWER WEDGE

Dial in you forward lean angle with this removable velcro

#### WIDE TOE

A thinner foam is used in the front of the liner to increase space without sacrificing control for people with wider feet or who prefer a little more toe room.

#### INTUITION

All boot liners are built using authentic Intuition™ closed cell foam. It is body heat activated to mold 100% to your feet and shells during use, or can be instantly heat molded by a shop in minutes for a light, warm and super comfortable fit.

#### WOMEN'S LINER

The women's cuff is anatomically shaped to match a women's-specific calf shape for increased comfort and

#### TECH FITTING

Compatible with all pin-tech bindings, the in-molded tech fittings open up a new world of possibilities for FL3X Boots. One boot – any objective.

#### MID GRIP

Whether you are climbing grated stairs or scrambling on top of a mountain, a dual material or single material midgrip gives you the confidence to stay on your feet.

#### WALK MOD

Flip the lever up to ascend with ease. And when it's time to send it, flip the lever down, lock the cuff in place, and push into the fluid, progressive flex you've come to expect from FL3X. Works great for aprés bar sessions too.

#### DUAL MATERIAL OUTSOLES

No slipping getting in-between you and the ground. A firm TPU and a softer material combat wear and keep your feet underneath you on any surface.

#### POWER WRAP

An additional layer of ergonomically shaped EVA is wrapped around the outside of the upper liner to increase energy transfer and horsepower to the shell.

#### LINER OPTIONS

# INTUITION® LINER OFFERINGS

All boot liners are built using authentic Intuition® closed cell foam. It is body heat activated to mold 100% to your feet and shells during use, or can be instantly heat molded by a shop in minutes for a light, warm and super



The Intuition Wrap Liner's laminates are specifically engineered to be our lightest weight liner for increased maneuverability while maintaining it's warmth and custom moldable fit right out of the box.



The Intuition Tongue Liner's laminates use multi-layered construction in a traditional tongue liner, designed to provide targeted comfort and performance in a familiar way.



Slip into the Intuition Pro Wrap, and experience unmatched ankle retention and pressure-free performance. Crafted out of Intuition® Foam, the Intuition Pro Wrap offers the added comfort and performance your boot is missing.



Crafted out of Intuition® Foam, the Intuition Pro Tongue Liner's laminate is specifically engineered to provide energy transfer to the shell while maintaining warmth in a custom, moldable fit. Slip-on the Intuition Pro Tongue liner and feel the power of the highest performing liner that twe've ever created.



Slip-on the Intuition Pro Tour Wrap and get ready to motor on up the skin track. Crafted out of Intuition® Foam, and featuring a tour notch and lace-up system, the Intuition Pro Tour Wrap offers the added comfort and performance your boot is missing.



With a Tour Flex Notch, removable external J-Bars, and lacing system, the Intuition Pro Tour Tongue makes walking a blister-free experience in an enveloping snug fit, while giving you the performance you need to send it on the downhill.

#### LINER OPTIONS

# **ULTRALON® LINER OFFERINGS**

All liners are made with Ultralon foam renowned for its moldability, flexability and durability. Ultralon thermo-foaming, cross-linked, closed cell foam is designed to be more resistant to heat-related shrinkage and pressure packing-out than any other foam in the world. The Ultralon liners are also lighter weight and warmer than standard liners.



Maintains the renowned comfort of the original Cushfit liner, but with a notable increase in support and performance thanks to the use of Ultralon foam, similar to what is used in our Powerfit Pro and Precisionfit Pro liners



Lasted with a blend of open-cell and EVA foam for an extremely comfortable, warm, and supportive fit.



Same great fit and out-of-the-box feel as our classic Cushfit liner, but with additional foam in key areas for increased comfort and



Pre-molded and lasted with Ultralon heatmoldable foam. Featuring stiffer foam and a stiff, asymmetric tongue for added power and energy transmission, pre-molded ankle pockets, and a high-density power collar.



Pre-molded and lasted with Ultralon heatmoldable foam. Featuring an asymmetric tongue, pre-molded ankle pockets, and a high-density power collar for a firm-butcomfortable performance fit.



Pre-molded and lasted with Ultralon heatmoldable foam. Features medium-density foam, pre-molded ankle pockets, and a medium-density collar, providing an ideal blend of performance and comfort.



Pre-molded and lasted with Ultralon heatmoldable foam. Featuring stiffer foam and a stiff, asymmetric tongue for added power and energy transmission, pre-molded ankle pockets, and a high-density power collar. Includes a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.



Pre-molded and lasted with Ultralon heatmoldable foam. Features an asymmetric tongue, high-density power collar, and a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.



Pre-molded and lasted with Ultralon heatmoldable foam. Features medium-density foam, pre-molded ankle pockets, and a medium-density collar, providing an ideal blend of performance and comfort, Includes a tour notch at the back of the ankle for increased comfort and range of motion while hiking and skinning.



BOA liner increases adjustability and even hold across the entire foot. Features stiffer foam with asymmetric tongue for added power and energy transmission. Completely heat moldable with pre-

molded ankle pocket.



Lightweight construction that offers same performance features in the pro model. Stiffer foam with asymmetric tongue for added power and energy transmission. Completely heat moldable with pre molded ankle pocket.



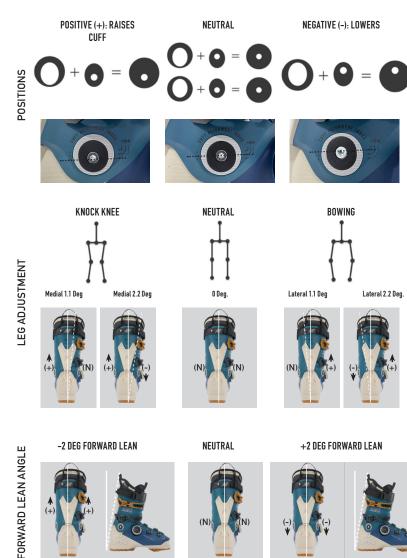
Lightweight, hard charging construction inspired by the Lux Fit Tour liners. Pre molded ankle bumps for added fit and fully heat moldable with asymmetric tongue.

#### **BOOT FEATURES**

# **CUFF ADJUSTMENT/ALIGNMENT**

Cuff Alignment requires a 4mm hex key. First, remove the liner. Using the hex key loosen cuff screw. Next, separate outer ring of cuff alignment and realign to desired position. Lastly, reassemble until hardware is secure

Note: The cuff alignment is adjustable on both the medial and lateral sides of the boot.





# **FORWARD LEAN**

# DISPATCH FORWARD LEAN ADJ.

Dispatch Walk Mechanism pieces can be adjusted to customize forward lean from 9-15 degrees.

Shell and walk mechanism are ribbed to accommodate 3 forward lean setting ranging from 9 - 15 degrees of forward lean.





90

9 degrees forward lean. This is the most upright position. Notice the walk mechanism is in the top position and the screw dissects the bottom indicator line.





12°

12 degrees forward lean. Stock "out of box" Position. Notice the walk mechanism is in the middle position and the screw dissects the middle indicator line.





15°

15 degrees forward lean, this is the most forward position.
Notice the walk mechanism is in the bottom position and the screw dissects the top indicator line.





LINER WEDGE - FORWARD LEAN ADJUSTMENT

Boots are assembled with liner wedge in the maximum forward lean position of  $12^{\circ}-14^{\circ}$ . To reduce forward lean, raise the liner wedge.

To minimize forward lean entirely, remove the liner wedge.



# MINDBENDER FORWARD LEAN ADJ.

Mindbender Walk Mechanism pieces can be adjusted to customize forward lean \*\*\*Adding a Liner Wedge can also add an additional 2°

#### **NUT PLATE POSITION**

SHELL BRACKET **POSITION** 







Small Gap

10°

















#### **BOOT FEATURES**

# **BOOT OUTSOLES**

Designed with adventure in mind – Our Disptach Collection is outfitted with Freetour specific soles creating more freedom on every run, K2 exclusive tread pattern delivers enhanced grip when walking and superior stability on uneven terrain and outfitted with 9523 ISO DIN.





VIBRAM OUTSOLES AVAILABLE ON ALL DISPATCH MODELS











Dispatch Pro

Dispatch LT

Dispatch

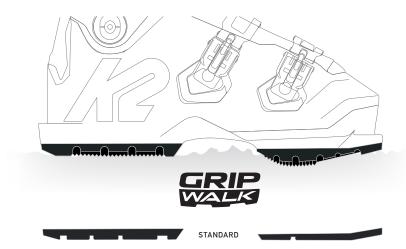
Dispath LT W

Dispatch W

# **BOOT OUTSOLES**

GripWalk is the new sole-binding system for better walking comfort and top skiing performance.

GripWalk is made up of two components: a ski boot sole partly made of softer material with a rockered profile, and a ski binding designed to specifically accommodate the GripWalk rockered sole at the toe.



#### ABOUT GRIPWALK

- GripWalk soles make ski boots easier to walk in. The rockered soles offer an improved natural roll which increases walking comfort and natural stride
- The profile-lugged rocker sole offers superior walking grip and is less slippery than standard alpine soles
- GripWalk is simple to use. The design of GripWalk bindings and the familiar step-in and step-out of traditional bindings remains keeping natural function for existing and new skiers alike
- The boot sole / binding interface does not sacrifice skiing power transmission
- GripWalk is TÜV certified Functionality & performance approval by an independent technical inspection authority if unsure.



#### **BOOT FEATURES**

# HIKE/WALK

Powerlock Spyne featured on Mindbender and Dispatch boot models.

Powerlock Spyne is transformed to Hike Mode by pulling up on the lever. Powerlock is returned to ski mode by pulling down on the lever. It may be necessary to lean forward and then backwards in order for the catch to fully re-engage

\*\*\*Warning\*\*\*

Never ski while in Hike Mode (Powerlock Spyne disengaged).

#### MINDBENDER POWERLOCK SPYNE



Powerlock Spyne walk mechanism allows for 50-degree range of motion while open, and when closed a powerful connection.

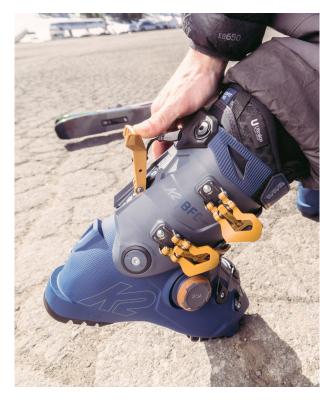
#### DISPATCH POWERLOCK SPYNE 2.0



The Dispatch collection features an improved walk mechanism with locking lever, 9-15 degrees of forward lean adjustability and 60 degrees range of motion.

# **APRES MODE**

\*Apres Mode 2.0 features on BFC 130 BOA®, BFC 120 BOA®, BFC 110 BOA®, BFC 105 BOA® W



#### APRES MODE

Unlocks the upper cuff from the lower shell for comfort and convenience while walking from car to lift to apres and beyond without impeding downhill performance.



**BFC 130 BOA®** BFC120BOA®



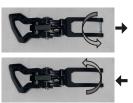
BFC110B0A®



BFC105BOA®W

#### **BOOT FEATURES**

# MICRO ADJUST BUCKLES



**BUCKLES MICRO-ADJUST** 





#### CHANGING BUCKLES

Using a 3mm hex key, buckles can be removed (or moved) by removing buckle screws.





#### **CHANGING RACKS**

Using a 3mm hex key remove screws, move rack, t-nut and screw to desired position, there are three mounting positions available on upper cuff.

# WOMEN'S SPECIFIC BOOT FIT

#### **FEATURES**

- Added adjustable rear cuff feature for quick custom fit for a variation of calf muscles
- Requires 6mm allen key to adjust.
- Up to 10mm additional circumference when fully adjusted.
- Variety of indexing positions:
   0 2.5Mm 5mm 7.5Mm 10mm.



#### **CUFF & LINER DESIGN**

- Lower rear cuff and liner height for shorter calves
- Front of cuff matches men's cuff height for added leverage, support, and pressure distribution over the front of the shin.











#### LINER PROCEDURES:

For this process you will need the following equipment:

- K2 Liner-Heater (119°C)
- Toe caps
- 1 pair of thin ski socks or thin black Intuition stockings
- · An additional pair of thin black Intuition stockings
- Adhesive pads (optional)
- Gloves

#### PROCEDURE:

- 1. Remove the insole. (Figure 1)
- 2. Insert liners into the ski boots.
- 3. Place the ski boots on the liner heat stacks and set the timer for 10 minutes. (Figure 2)
- While the liners are heating, prepare the foot with adhesive pads on prominent spots if needed. Place a toe cap over the customer's toes.
   (Figure 3)
- Carefully put a ski sock over the prepared foot. Then, put on a thin black intuition stocking. No wrinkles! (Figure 4)
- When the timer sounds, turn the timer on for an additional two minutes to keep the second boot
- 7. Remove the first boot, put the insole into the liner and let the customer step into the boot. Close the buckles. (Figure 5)
- 8. Repeat step 7 for the second boot.
- 9. Have the customer stand for approximately 10 minutes with knees slightly bent.
- 10. When the liners have cooled, remove the boots, stockings, and toe caps. Have the customer put on their typical ski socks and assess fit.

#### EXTRA TIPS:

- Have customer try on boots before heat molding. If the liners feel tight, buckle the boot tight to compress foam and create more room. If the liner feels loose, buckle the boot somewhat loose to avoid compressing foam.
- Liners can be reheated and reformed if they do not take the proper shape during the first forming.
- For extra toe room, use two toe caps on each foot.



#### SHELL PROCEDURES:

For this you will need the following equipment and materials:

- Hot Air Boot Oven (up to 119°C)\*
- K2 Liner-Heater (119°C)
- K2 Ski-Boot
- Adhesive pads
- Gloves
- Toe caps
- \* Ovens used by Atomic, Salomon and Head oven have the correct temperature settings.

# **BOOT FITTING**

















#### PROCEDURES:

- Fit test boots to identify problem areas. (Figure 1) Adjust cuff rack position and buckle micro adjustment as needed. After the boots are heated, the buckles will need to be loosely closed on the first hook.
- 2. Remove the bootboard from the shell. (Figure 2)
- Place the shells in the hot air boot oven with the boots placed in a lying down position (Figure 3) and set the timer for 10min on a temperature setting of 119° degrees.
- 4. While the shells are heating, prepare the foot with adhesive pads on prominent spots (ankle, navicular bone, instep 6th toe) if needed (Figure 4a). In addition, you should use toe-caps during the molding process. Carefully put a thin black intuition stocking over the prepared foot. (Figure 4b).
- After 10 minutes take the left shell out of the oven with gloves (attention: shell is hot and will burn skin!) (Figure 5). Set oven timer for an additional 1 minute to keep the right shell hot.
- 6. Insert the bootboard back into the shell then slide the liner into the shell (Figure 6)
- Let customer step into the boot (Figure 7) and pull the liner up using the cords to ensure that the liner sits perfectly in the shell.
- Close the buckles loosely with the buckle catch on the first hook (make sure not to tighten the buckles) (Figure 8).
- 9. Repeat the steps 5 through 8 with the right boot.
- 10. For the first 3 minutes during the cool down period the customer should stay in natural ski position on a flat surface without flexing the ski boot (knees slightly bent and hips forward). After 5 minutes the customer can move and walk around.
- 11. IMPORTANT! The shell needs to be cooled down to room temperature before taking off the boots. Wait at least 3 hours before using the boot on the snow. The boots may be removed once the shell has cooled down to room temperature. Take off the socks and remove pads and toe caps from the foot. Put ski socks back on and try on the boots again to ensure a comfortable fit.
- 12. Go Ski!

# **BOOT FITTING**

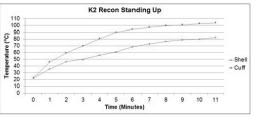
#### WHY PLACING BOOTS LYING DOWN IN THE OVEN IS BETTER-

After investigating the performance of the standard ski boot molding oven, it was found that standing the boot in the oven does not provide the most efficient shell mold. The cuff is receiving most of the direct heat because the heat is coming directly from the fan in the back of the oven. To improve the efficiency of shell molding, the shells should be placed into the oven in a lying position so the heat from the oven is blowing directly onto the shell. This also prevents the front of the cuff from sagging from the direct heat. (NOTE: Sagging at the front of the cuff will NOT effect the performance of the ski boot or effect the plastic in any negative way.) The data from these tests can be seen below:







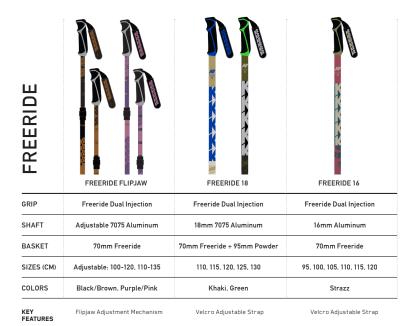


POLES

KEY FEATURES Carbon Web

DISPATCH	DISPATCH	
GRIP	Freetour	
SHAFT	18mm 7075 Aluminum	
BASKET	Articulating 2.0 Powder	
SIZES (CM)	115, 120, 125, 130	
COLORS	Brown	

KEY FEATURES Freetour Grip w/ Emergency Release Strap



POWER	POWER CARBON	POWER COMPOSITE	POWER ALUMINUM
GRIP	Ripcord	Performance Rubber	Performance Rubber
SHAFT	14mm Carbon Web	16mm Composite	18mm Aluminum
BASKET	70mm Freeride	60mm All Mountain	60mm Performance
SIZES (CM)	110, 115, 120, 125, 130	110, 115, 120, 125, 130, 135	110, 115, 120, 125, 130, 135
COLORS	Red, Orange	Yellow, Gunmetal	Black, Green, Blue

100% Composite

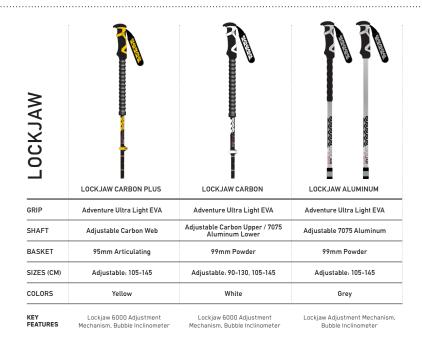
Nesting Baskets

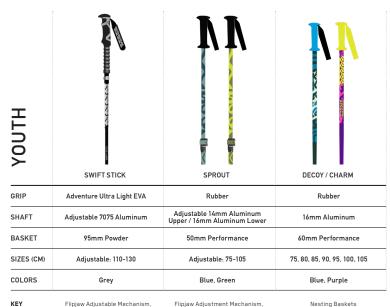
STYLE CARBON STYLE COMPOSITE STYLE ALUMINUM GRIP Ripcord Performance Rubber Performance Rubber SHAFT 14mm Carbon Web 14mm Composite 16mm Aluminum BASKET 60mm All Mountain 60mm All Mountain 60mm Performance SIZES (CM) 105, 110, 115, 120 105, 110, 115, 120 105, 110, 115, 120 COLORS Black White, Burgundy Black, Blue KEY FEATURES Nesting Baskets Carbon Web 100% Composite

# POLES

# TECHNOLOGY

# **POLES**





Nesting Baskets

POLE Carbon Web - External carbon strands are precisely laminated onto the carbon (-C-WEB CONSTRUCTION shaft creating K2's lightest weight, most durable, and stiffest shaft offered. CARBON WEB 100% Composite - Full composite construction for a great combination of weight, durability, and cost. Aluminum 7075 or 6061 - High strength aircraft grade aluminum for a seamless, durable tubing shaft. (RIP) Rip Cord Grip System - Safety releasable strap mechanism integrated into grip top. **GRIP TECH** Unique lightweight cored out grip design removes material where possible. Utilizing a slim, neoprene padded right/left strap for comfort and ease of entry. Push button hinging grip top allows for easy strap adjustment and removes the need for buckles and Velcro, creating the most comfortable and streamlined strap ever. Utility hook - Stubborn boot buckles, heel risers and walk mode levers are no match for the utility hook grip. Flip your pole over and use the notch on the front ноок of the grip to flip, clip, pull and buckle up your gear on the fly. LockJaw 6000 - Completely redesigned with a T6 6000 series aluminum lever and **ADJUSTMENT** (LJ6) body linked together with Teflon bushings to optimize clamp force with minimum TECH lever pressure. The minimalist design achieves a reduced weight of 25% from its plastic equivalent and is the most durable, non-slip adjustment mechanism in K2 LockJaw Adjustment Mechanism - Refined over several generations, the tried and true lockjaw system continues to define the standard for length adjustment mechanisms. Simple, lightweight and durable, the Lockjaw is the workhorse of the K2 FlipJaw Adjustment Mechanism - Length adjustment mechanism connecting a smaller diameter upper shaft with larger diameter, more durable lower shaft. Bubble Inclinometer - Quick and accurate slope angle measurement in the palm **GENERAL** of your hand. TECH All Season Kit - Change up the tips and baskets, without any tools, to make them compatible for backcountry exploration in the summer or winter. Nesting Baskets - Notches in the basket to couple the pair of poles for easy carry

always prepared for the unexpected.

tracks and traverses.

Backup Probe - Want to check the snowpack without having to take off your pack and dig for a probe? No problem, just screw the two lower pole segments together and you have a 200cm backup probe at the ready. With gear this versatile, you're

Powder Basket - The newly redesigned powder basket has a 95mm diameter for float in deep snow and a smooth flex to conform to harder terrain during long skin

Articulating Powder Basket - The 80mm ball and socket articulating basket features

50 degrees of unhindered movement, allowing the basket to effortlessly match the

snow's surface during traverses or when conditions turn hard.

FEATURES

Bubble Inclinometer

#### **HELMETS HELMETS**



#### **DIVERSION MIPS**

CONSTRUCTION	Hybrid
VENTILATION	Dual Active Matrix
LINER	Full Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-520g
SIZES	S, M, L/XL
FEATURES	MIPS, Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



#### **PHASE MIPS**

**PHASE PRO** CONSTRUCTION

VENTILATION

FIT SYSTEM

**THRIVE** 

LINER

WEIGHT

SIZES

CONSTRUCTION	Hard Shell
VENTILATION	Active Matrix
LINER	Full Wrap
FIT SYSTEM	K2Dialed
WEIGHT	Medium-545g
SIZES	S, M, L/XL
FEATURES	MIPS

Hard Shell

Active Matrix

Full Wrap

K2Dialed

Medium-545g

S, M, L/XL

Snow Safety (F2040 + EN1077) CERTIFICATIONS



## **DIVERSION**

CONSTRUCTION	Hybrid
/ENTILATION	Dual Active Matrix
LINER	Tech Form Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-520g
SIZES	S, M, L/XL
FEATURES	Baseline Audio System Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



CONSTRUCTION	Hybrid
VENTILATION	Dual Active Matrix
LINER	Tech Form Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-520g
SIZES	S, M, L/XL
FEATURES	Baseline Audio System Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077)

FEATURES	Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



FEATURES Baseline Audio System

Snow Safety (F2040 + EN1077) CERTIFICATIONS



## **ROUTE**

CONSTRUCTION	In-Mold
VENTILATION	Passive Channel
LINER	Heat Sealed + Molded Ear Pads
FIT SYSTEM	BOA® FS360
WEIGHT	Medium-317g
SIZES	S, M, L/XL
FEATURES	Pow Fly Helmet Cover, Removable Goggle/Headlamp Clips, Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)









Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078) CERTIFICATIONS



## **STASH**

CONSTRUCTION	In-Mold
VENTILATION	Passive Channel
LINER	Convertible Full Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-360g
SIZES	S, M, L/XL
EATURES	Magna Strap Goggle Clip
ERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)





## **VERDICT**

CONSTRUCTION	Hard Shell
VENTILATION	Passive Channel
LINER	Full Wrap
FIT SYSTEM	K2Dialed
WEIGHT	Medium-545g
SIZES	S, M, L/XL
FEATURES	n/a
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)

# **HELMETS**

# **HELMETS**



## **VIRTUE MIPS**

CONSTRUCTION	Hybrid
/ENTILATION	Dual Active Matrix
LINER	Full Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-545g
SIZES	S, M
FEATURES	MIPS, Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



## **EMPHASIS**

CONSTRUCTION	Hard Shell
VENTILATION	Active Matrix
LINER	Full Wrap
FIT SYSTEM	K2Dialed
WEIGHT	Medium-545g
SIZES	S, M
FEATURES	Baseline Audio System
CERTIFICATIONS	Snow Safety (F2040 + EN1077)



## **VIRTUE**

CONSTRUCTION	Hybrid
/ENTILATION	Dual Active Matrix
LINER	Tech Form Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-545g
SIZES	S, M
FEATURES	Baseline Audio System Removable Ear Pads
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



## ILLUSION

CONSTRUCTION	In-Mold
VENTILATION	Passive Channel
LINER	Full Wrap
FIT SYSTEM	K2Dialed
WEIGHT	XS-360g
SIZES	XS, S
FEATURES	n/a
CERTIFICATIONS	Snow Safety (F2040 + EN1077)



## **MERIDIAN**

CONSTRUCTION	In-Mold
VENTILATION	Passive Channel
LINER	Full Wrap
FIT SYSTEM	360 K2Dialed
WEIGHT	Medium-360g
SIZES	S, M
FEATURES	n/a
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)



CONSTRUCTION	Hard Shell		
VENTILATION	Passive Channel		
LINER	Full Wrap		
FIT SYSTEM	K2Dialed		
WEIGHT	XS-500g		
SIZES	XS, S		
FEATURES	n/a		
CERTIFICATIONS	Snow Safety (F2040 + EN1077) Bike Safety (CPSC + EN1078)		



CONSTRUCTION	Hard Shell		
VENTILATION	Active Matrix		
LINER	Full Wrap		
FIT SYSTEM K2Dialed			
VEIGHT Medium-545g			
SIZES	S, M, L/XL		
FEATURES	Baseline Audio System		
CERTIFICATIONS	Snow Safety (F2040 + EN1077)		



## TECHNOLOGY

# **HELMETS**


**NOTES** 

• • • • • • • • • • • • • • • • • • • •		
HELMET CONSTRUCTION	MIPS	MIPS - The MIPS BPS System is designed to add protection against the rotational motion transmitted to the brain from angled impacts to the head. The rotational motion is a combination of rotational energy and rotational forces from angular acceleration that both affect the brain and increases the risk for minor and severe brain injuries. MIPS' added protection system has been proven to reduce the rotational motion when implemented in a helmet by absorbing and redirecting energies and forces otherwise transmitted to the brain.
	HYB HYBRID	Hybrid - This unique construction features the best of both In-Mold and Hard-Shell con- structions. The primary In-Mold construction makes the helmet incredibly light, while the secondary Hard-Shell upper allows for more advanced Active Matrix Venting and increased durability.
	IN-MOLD HARD	In-Mold - In-Mold is the premium construction for ultra-lightweight performance and is charac- terized by an EPS liner that is molded directly to a lightweight poly-carbonate (PC) shell. The result is a construction so light you'll forget it's even there.
	HARD SHELL	Hard Shell - Hard-Shell helmets are built to last and will look good no matter how many trips they make in and out of your gear bag. Hard-Shell helmets protect you from impact thanks to lightweight EPS foam bonded to an injection molded and durable ABS shell.
	DUAL ACTIVE VENT)	Dual Active - Perfect combination of user/switch regulated Active Matrix Venting and integrated Passive Channel Venting.
	PASSIVE VENTING	Passive Channel Venting - Channels on the inside surface of the EPS direct air-flow between your head and the helmet, removing moisture and excess heat for all day comfort.
	ACTIVE MATRIX	Active Matrix - Climate control at the flip of a switch, Active Matrix Venting allows you to regulate the airflow of the helmet vent system with the push of a finger.
LINER SYSTEMS	CONV	Convertible Full Wrap Liner - Same coverage as a full-wrap but easily pops out, leaving the fit system and minimal padding to accommodate warm days and wearing a thin beanie under the helmet.
SISILMS	CONVERTIBLE LINER	Full Wrap Liner - A comfortable, washable, full-coverage, breathable liner design that wicks away moisture to prevent overheating and seamlessly integrates fit and audio systems.
	FULL WRAP LINER	Tech Form Liner - Compression formed, precise fit liner with removable ear pad and neck roll for a convertible customized fit.
	TECH FORM LIMER	
FIT SYSTEMS	BOA®	Boa <sup>®</sup> - All the benefits of the 360 K2dialed Fit System with the precision and quality that you have come to expect from Boa <sup>®</sup> Technologies.
3131EM3	360 K2 DIALED	360 K2Dialed - The 360 K2Dialed Fit System is an evolution of the K2dialed Fit System, delivering unparalleled comfort around your entire head. An intricate web design results in 360 degrees of even pressure distribution for a secure and snug fit that you customize with the twist of a dial.
	DIAL K2 DIALED	K2Dialed - The K2Dialed Fit System creates a custom-fitting helmet no matter what your head shape. An ergonomically inspired three-point adjustable interface maximizes fit and customization with the twist of a dial. This allows for the ultimate convenience of being able to make fit adjustments on the fly.
AUDIO TECH	BLUE	Aftermarket Bluetooth Speaker Compatible - All $K2$ Helmets are now compatible with Outdoor Tech $^{\textcircled{\tiny{B}}}$ Blueooth audio systems, as well as other after-market audio options.
TEGI	BASE BASELINE AUDIO	Baseline Audio systems - Pre-installed audio kit with a low-profile speaker that easily connects to your mobile device without hindering the fit or comfort. The on-cord controller is designed for on-the-go usability at your fingertips for talk or tunes.
GENERAL TECH	BIKE EAR	Bike Certified - Certified by North American bicycle helmet safety standard and European bicycle and skateboard helmet safety standard.
TECH	BIKE REMOVABLE CERTIFIED EAR PADS	Magna Snap - Magnetic retention clip that easily flips up and over the goggle strap for a secure hold that you don't have to fumble for.
	MAG CLIP	Removable Ear Pads - Ability to easily remove ear pads for reduced bulk while retaining the fit system.
	HEADLAMP CLIPS	Removable Goggle and Headlamp Clips - Customized fit for tool-free, on-the-go versatility.

PowFly - Waterproof breathable cover for Route adds protection against the elements of

# **NOTES NOTES** ..... .....



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