



Liberty

2013-2014 Collection



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Photo : Ross Downard | Athlete : Michael Mamalakis | Location : Grand Targhee, WY

# Liberty

NATURALLY ELEVATED SKIING

**L**iberty means naturally elevated skiing. Whether referring to the altitude of Liberty HQ high in the Rockies, or the attitude skiing brings about in every one of us, it's all positive. We design and test our skis with the singular purpose of elevating your ski experience. We use the best materials from suppliers around the world, hand build our skis to exact specs, back them with the best warranty available, then sell them at the best shops for a fair price. We do this because you should have confidence every time you grab a Liberty product and head for the snow. You should have confidence in our products, and you should have confidence that we as a company have not forgotten what got us here. We are dedicated to your time on snow. We are fortunate to have been able to make skis for the last ten years because customers like you believed in what we are doing. We will continue to make skis like our lives depend on it, and we look forward to another ten years.

Thank You.



# MATERIALS AND TECHNOLOGY

**WRATH** A polyurethane bumper to smooth out the ride and protect against topsheet chipping.

Layer of Titanal Metal

Liberty sources the best materials from around the world, hand builds every ski, and backs them with the best warranty in the business. Each unique material or rocker profile is added for a simple purpose, to elevate your experience on snow.

**Quadaxial** Our custom weave E-Glass creates torsional stability while allowing easy longitudinal flex to initiate turns and absorb terrain.

**FRP** We use mats of this dense Fiber Reinforced Polymer to increase screw retention and to add rigidity.

**BAMBOO** Every Liberty ski features a hand-made, bamboo laminate core that is light, strong, lively, and eco-friendly. We fine tune each core and flex pattern for the intended application, but each core starts with the strength and durability of bamboo to give a dependably energetic ride, time after time.

Extra Layer of Quadaxial Glass, rubber foil

**2000** A fast, porous, durable base from the industry leaders.  
**4000** The fastest, hardest base available.

**HRC 48** Our specially treated HRC 48 edges feature a wider profile with larger anchors for greater durability and longer life.

**HRC 40** The HRC 40 edge has a slightly lower hardness rating, with a wider profile and larger anchors to dissipate heat and increase impact resistance.

**ABS** Extra thick ABS over the edges helps reinforce against impacts and transmits energy for enhanced edge grip and feel.

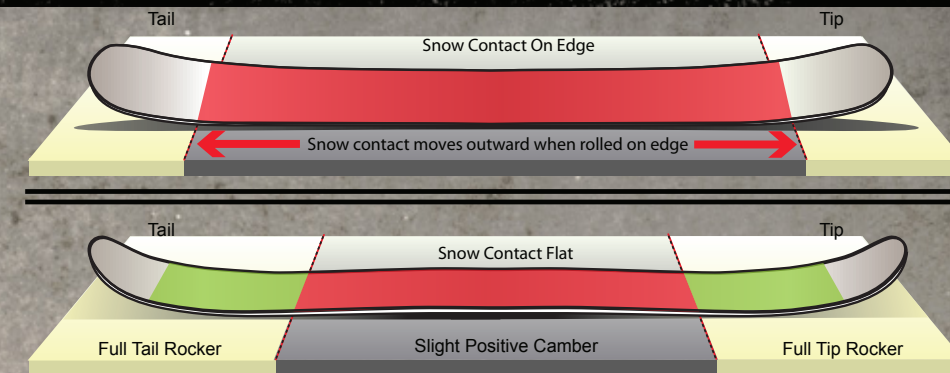
**WHITEWALLS** Rugged and repairable sidewall material with a layer of rubber below for smooth riding and exceptional durability. Our White-walls are made of UHMW which is more resilient than ABS, and can be repaired with P-Tex if you do manage to gouge a hole in it.



## BOMB ROCKER

Bomb Rocker features full tip and tail rocker with slight positive camber underfoot for maximum flotation and playful feel.

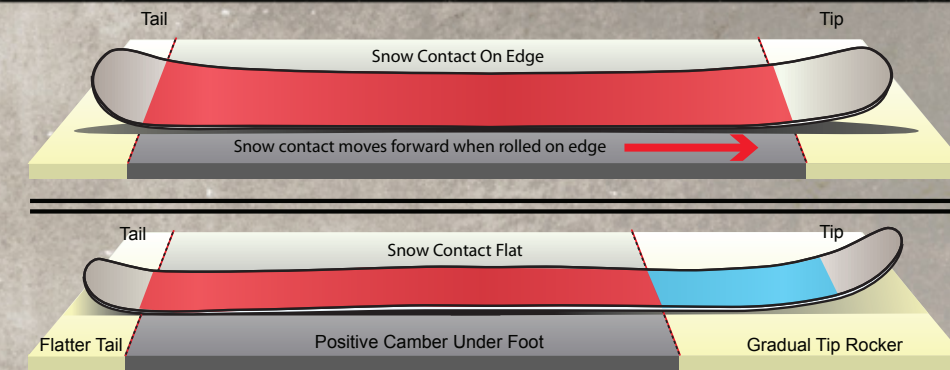
- Effortless float
- Easy to pivot/spin
- Smooth and playful
- Varied turn shape



## STEALTH ROCKER

Stealth Rocker is long, low tip rocker with camber under foot and a flat tail for easy turn initiation without sacrificing edge grip and liveliness.

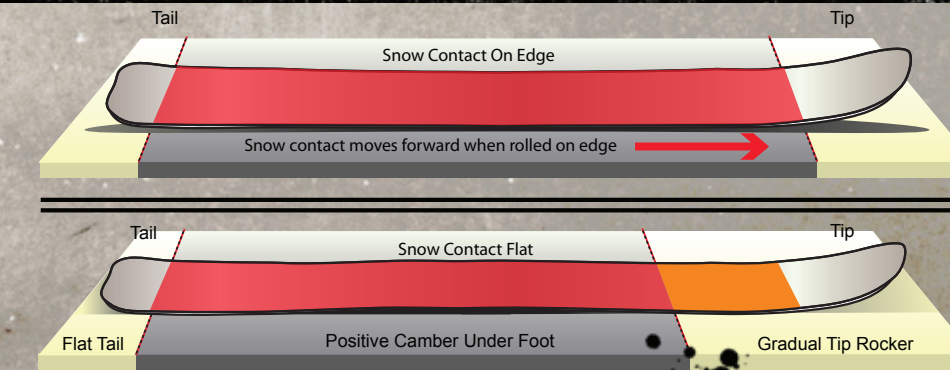
- No dive/no catch tip
- Powerful and versatile
- Flotation with control
- Easy turn entry



## HAMMER ROCKER

Hammer Rocker has very low rise tip rocker, combined with camber back to the tail for amazing edge grip with easy turn entry and flotation.

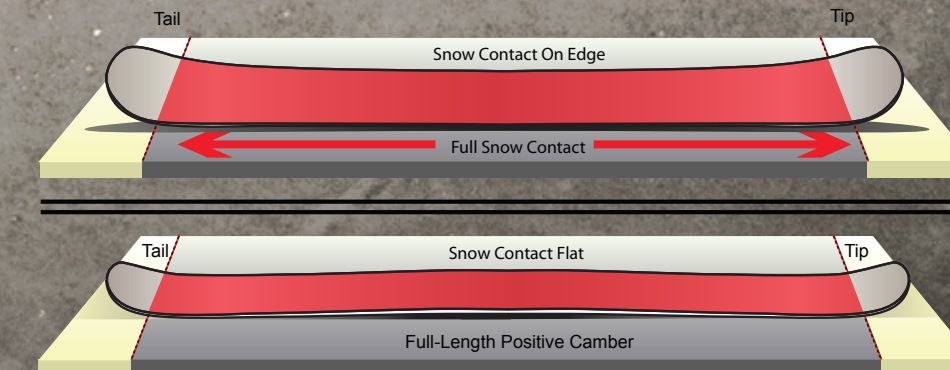
- More effective edge
- Stable and predictable
- Increased versatility
- Powerful turn exit



## CLASSIC CAMBER

Classic Camber creates tip and tail pressure for maximum edge grip and energy return.

- Powerful edge grip
- Energy return
- Stability and precision
- Quick turn entry



### SPEEDCORE



Bamboo laminated with poplar for light weight, durability, and liveliness.

### METALCORE



Extra bamboo laminates and a Titanal layer for power, damping, and edge hold.

### GRINDCORE



Poplar and wider, centered bamboo laminates for extra pop and durability.



## ALL - TERRAIN

Epic sidecountry, a new mountain, and backcountry touring are all part of the search for fresh snow and the perfect run. Solid skis from the All-Terrain line will bring you there and back with confidence.

# NEW! VARIANT 97

The NEW Variant97 will carve in all snow conditions, yet has an easy-going personality that inspires trust at any speed. Precise turn initiation from the Hammer Rocker profile and multi-radius tip, combined with an energetic bamboo and poplar core make it a worthy partner anywhere on or off groomed terrain. A Titanal layer adds torsional rigidity and damps vibrations, while a skin-friendly tip and tail keeps your terrain options open.

BASE

<b>172</b>	<i>Dimensions(mm):</i> 132-97-119 <i>Radius(m):</i> 18.5 <i>Weight(g):</i> 2100
<b>179</b>	<i>Dimensions(mm):</i> 132-97-118 <i>Radius(m):</i> 21.0 <i>Weight(g):</i> 2200
<b>186</b>	<i>Dimensions(mm):</i> 132-97-118 <i>Radius(m):</i> 23.0 <i>Weight(g):</i> 2350



## FEATURES



# VARIANT 113

Powerful edge grip and stability at speed on any snow surface. Titanal layer, stiff tail and Hammer Rocker inspire confidence in terrain with consequences. Whether touring to access the best lines, lapping the sidecountry, or just demolishing your resort, you can count on the Variant113.

BASE

<b>179</b>	<i>Dimensions(mm):</i> 145-111-132 <i>Radius(m):</i> 23.5 <i>Weight(g):</i> 2275
<b>186</b>	<i>Dimensions(mm):</i> 145-113-132 <i>Radius(m):</i> 26.0 <i>Weight(g):</i> 2350
<b>193</b>	<i>Dimensions(mm):</i> 145-114-132 <i>Radius(m):</i> 30.0 <i>Weight(g):</i> 2450



## FEATURES



# FREERIDE

Skiing should be fun. Freeride means riding wherever and however you want, and these skis help you do just that. Light, responsive, and innovative skis for all-day celebrations of snow.

# NEW! SEQUENCE

NEW! The Sequence combines performance and playfulness, with Stealth Rocker and a tapered tip and tail shape that makes both carving turns and slashing powder easier. A snappy bamboo laminate core and optimized camber through the tail means you won't have to switch skis if you find powder, groomed runs, or hit the park. A fun and dependable ski in the perfect width for all your adventures on snow.

168

Dimensions(mm): 129-94-118  
Radius(m): 15.0  
Weight(g): 1675

175

Dimensions(mm): 129-95-118  
Radius(m): 17.0  
Weight(g): 1765

182

Dimensions(mm): 129-95-118  
Radius(m): 19.0  
Weight(g): 1850



## FEATURES



BASE



# HELIX

The Helix is our best selling model for a reason. No matter where you live, or what type of snow you encounter, the Helix will handle it with stability and ease. Enough width to float, energetic bamboo laminate core, Stealth Rocker for easy turn initiation, and tremendous torsional rigidity combine in the perfect storm of ski versatility.

167

Dimensions(mm): 135-105-122  
Radius(m): 19.5  
Weight(g): 1700

176

Dimensions(mm): 135-105-122  
Radius(m): 22.0  
Weight(g): 1875

182

Dimensions(mm): 135-105-123  
Radius(m): 24.0  
Weight(g): 1950

187

Dimensions(mm): 135-105-122  
Radius(m): 25.5  
Weight(g): 2050

BASE



## FEATURES



# DOUBLE HELIX

Unbelievable versatility in a fat ski. The Double Helix is at home on big mountains and sidecountry lines anywhere, yet will still carve better than you would think possible for its width. Great floatation, light weight, and the ability to make easy work of any type of snow, sets the Double Helix apart from all other fat skis.

**174**

*Dimensions(mm):* 150-121-140  
*Radius(m):* 25.0  
*Weight(g):* 2150

**182**

*Dimensions(mm):* 150-121-140  
*Radius(m):* 25.5  
*Weight(g):* 2200

**190**

*Dimensions(mm):* 150-121-140  
*Radius(m):* 26.0  
*Weight(g):* 2250

**FLEX**



**FEATURES**



BASE



# GENOME

Don't fear the girth. The Genome is surprisingly nimble, due to tip and tail Bomb Rocker and light-weight construction. You can float, pivot, and romp deep snow, but can lay down tracks on harder stuff because of the unique camber profile. The Genome will make you a believer.

**181**

*Dimensions(mm):* 170-141-156  
*Radius(m):* 25.0  
*Weight(g):* 2300

**187**

*Dimensions(mm):* 170-141-156  
*Radius(m):* 27.0  
*Weight(g):* 2350

**194**

*Dimensions(mm):* 170-141-156  
*Radius(m):* 29.0  
*Weight(g):* 2450

**FLEX**



**FEATURES**



BASE





# WOMEN'S

Strong, fast, and light; our Women's line features reliable partners for all your adventures on snow. From powder to park, we have your ride.

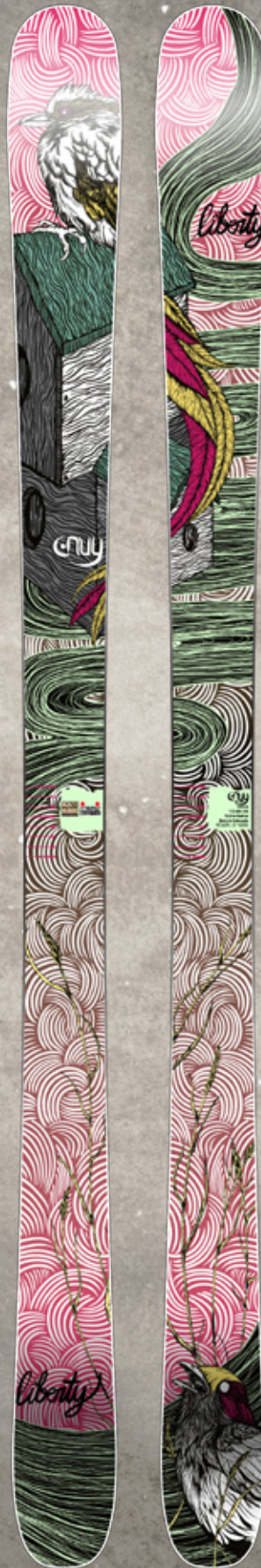


Classic Camber and light weight mean the Envy All-Mtn will carve up the front side, take laps in the park, and even rip a bump line with style and confidence. A predictable and nimble performer, the Envy All-Mtn is bamboo performance you can count on.

BASE

**157** *Dimensions(mm):* 113-80-103  
*Radius(m):* 15.0  
*Weight(g):* 1325

**164** *Dimensions(mm):* 115-85-110  
*Radius(m):* 16.5  
*Weight(g):* 1400



Amazing versatility from Stealth Rockered tips, a 105mm waist, and a solid-cambered mid-section, the Envy Powder will carve and float you through any snow conditions. Torsionally stiff, but with easy turn initiation, the Envy Powder will do it all.

BASE

**156** *Dimensions(mm):* 135-105-125  
*Radius(m):* 18.0  
*Weight(g):* 1530

**167** *Dimensions(mm):* 135-105-122  
*Radius(m):* 19.5  
*Weight(g):* 1680



**FEATURES**



**FEATURES**



A skier in a red jacket is captured mid-air, performing a jump on a snow-covered structure. The skier is positioned on the right side of the frame, with their skis and poles visible. The background is dark, suggesting a night setting, with a large, rounded snow-covered structure in the foreground. In the background, there are several shipping containers, one of which is illuminated by a light source. The overall scene is dynamic and action-oriented.

# FREESTYLE

Park, pipe, backcountry booters; anything is possible with the right skis. Push the limits with our light, strong and progressive designs.

# LTE

The LTE is back, with more bamboo for greater pop and stability at speed. Grippy midsection, Classic Camber, and a lively feel make the LTE a great choice for high performance park riding and carving the groomers.

<b>157</b>	Dimensions(mm): 113-80-103 Radius(m): 15.0 Weight(g): 1350
<b>164</b>	Dimensions(mm): 116-83-105 Radius(m): 16.5 Weight(g): 1425
<b>171</b>	Dimensions(mm): 116-83-105 Radius(m): 18.5 Weight(g): 1525
<b>178</b>	Dimensions(mm): 116-87-105 Radius(m): 20.5 Weight(g): 1600



## FEATURES



BASE



# ANTIGEN

Nimble, light, and playful, with enough width for most conditions, the Antigen is fully symmetrical in flex and sidecut. Bomb Rockered tip and tail allow catch-free performance on park features and natural terrain, anywhere on the mountain.

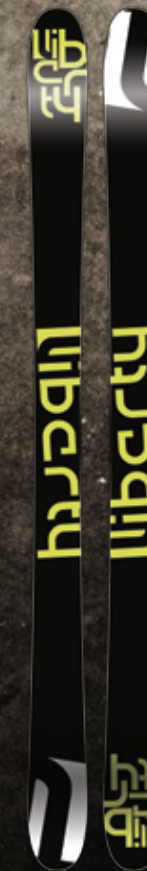
<b>168</b>	Dimensions(mm): 116-89-115 Radius(m): 17.0 Weight(g): 1550
<b>176</b>	Dimensions(mm): 116-89-115 Radius(m): 29.5 Weight(g): 1700
<b>184</b>	Dimensions(mm): 116-89-115 Radius(m): 21.0 Weight(g): 1800



## FEATURES



BASE



# MUTANT

A specialty ski designed for the ultimate in floatation and powder skiing versatility. Super elongated tips, full rocker, and pin-tail shape smooth out high speed descents, with center width underfoot for surfy goodness. The ultimate weapon for the lucky few who need it.

# 192

Dimensions(mm): 160-149-145

Radius(m): 30/40

Weight(g): 2510

BASE



**FLEX** Tip | Full | Mid | Stiff | Full | Soft | Tail

## FEATURES



# BINDINGS



## LIBERTY AAATTACK 16 BINDING

**Lock it down and go.**  
The new AAAttack has you covered.

- Race Pro heel for solid retention
- Reduced stand height of 17mm
- Reduced weight 1830g w/out brake
- Designed for wider skis
- Wider mounting points for more leverage and control
- Extra wide FR Pro Toe with horizontal spring for excellent elasticity
- 65mm wide AFD for greater contact and control
- 5-16 DIN

Brake Sizes: 88mm, 97mm, 115mm, 130mm, 150mm



## LIBERTY AAADRENALIN A/T BINDING

**Freeride performance and the most ergonomic walk mechanism available.**  
The new AAAadrenalin knows no boundaries.

- Freeride Pro Heel provides unmatched force transmission and stability
- Extra wide 80mm heel track with 60mm of length adjustment
- Freeride Pro Toe accepts Alpine and A/T boots
- 90 degree toe pivot means effortless touring
- Freeflex sliding rail for natural ski flex
- Pole control allows ski/hike adjustment without stepping out of binding
- 5-16 DIN

Brake Sizes: 88mm, 97mm, 115mm, 130mm

Short (S) sole length 270-330mm  
Long (L) sole length 300-360mm  
3 Position walk aid (0, 7, 13)  
Stand Height 39mm  
2420g w/out brake (S)



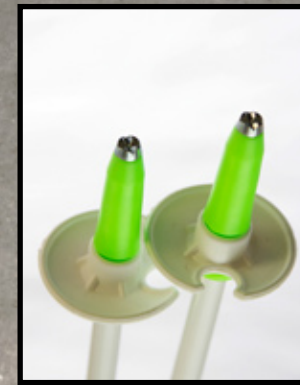
# POLES



## HEAVY DUTY COMPOSITE POLE

Super tough, wound composite poles are as light as aluminum, but much more crush resistant. Will not kink or bend. Low-profile baskets, sharp carbide tips, and sleek pistol grips keep things light and simple, like poles should be.

Sizes: 90cm, 95cm, 100cm, 105cm, 110cm, 115cm, 120cm, 125cm



## LIGHTWEIGHT BAMBOO POLE

Stylish and incredibly light, these poles feature a carbon fiber tube with a real bamboo wrap. Super soft leather grips and straps, with powder baskets and tungsten/carbide tips look great and move you around on snow.

Sizes: 110cm, 115cm, 120cm, 125cm, 130cm, 135cm



**Winterhaven Tee**  
100% cotton  
M,L,XL,XXL



**Charger Tee**  
100% cotton  
M,L,XL,XXL



**True Growth 3/4 Baseball Tee**  
100% cotton  
M,L,XL,XXL



**Racked Zip Hoodie**  
100% cotton  
M,L,XL,XXL



**A/T Pullover Hoodie**  
100% cotton  
M,L,XL,XXL



**Classic Fitted Cap**  
100% cotton  
S-M, M-L



**Racked Snapback Cap**  
100% cotton  
S-M, M-L



**Rezy Beanie**  
100% Acrylic  
One Size Fits All



# LIBERTY DISTRIBUTORS WORLDWIDE



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