

# BOARD TECH FEATURES

## CAMBER LINES

people become better snowboarders. We have decided to cut the crap and keep snowboarding simple by simplifying our camber names and technologies to only those that work, and that are approved by our regional and global team riders, and friends. That is why we have chosen to offer the four camber profiles that really work, and we are not overcomplicating things by micro-slicing and renaming them - Even though all of our camber profiles are adjusted to match the type of person or terrain the boards are designed for, but TRUE camber is camber, Gullwing is Gullwing, Flat-Out is Flat-Out, and Cam-Out is Cam-Out. Real camber technology that works and does not need a marketing scheme to prove it.



### TRUE CAMBER

True Camber is good old standard camber, which provides the stability, and pop many shreds can't live without. The amount of snap and support you get from a cambered board is unrivalled by any other camber design. Our True Camber varies between board models because each board is specifically designed for a certain terrain or type of riding, for example the True Camber in our Pantera has a larger height for maximum response, while the True Camber in our freestyle boards are lower to provide you with a more freestyle friendly flex, without losing the support and trust you need for stomping landings. Camber is Camber there is no point in over complicating it!



### CAM-OUT CAMBER

Our Cam-Out Camber is basically a True Camber with early and smooth transitions into tip and tail. The result is a fun and responsive board that turns on the spot and is forgiving, even after that 713.5° landing!



### FLAT-OUT ROCKER

Our Flat-Out Rocker is a hybrid flat camber profile where the nose and tail lift off before the traditional contact points, providing effortless turns, and catch-free maneuvers. The lifted nose and tail provide excellent float, pressability, and forgiveness in any terrain. The ultimate hybrid between Zero Camber and Reverse Camber to allow you to have the most playful yet stable ride for easy progression and all-mountain domination. The profile of choice for park, freestyle, and urban riders worldwide.



### GULLWING ROCKER

A hybrid camber/rocker profile in a league of its own, Gullwing Rocker offers the best of both worlds for the all-mountain destroyer. The positive camber under each foot supplies riders with the response they know and love while the reverse camber profile in the center allows you to experience unparalleled float in the powder, as well as pressability in the park. This do-it-all design allows you to have a quiver of one and ride the whole mountain like a terrain park

## SIDECUTS

Sidecuts are as important to a board's performance as flex and camber/rocker lines. A sidecut defines how a board turns, carves and holds an edge. But, it's the combination of all the features that make a board work well for it's designed purpose. Nitro has pioneered most of today's common sidecut geometries and has access to over 30 years of experience of fine-tuning each board model. This is why we felt it is important for us to simplify the tech jungle for you. You can get a first taste of what the shapes will feel like, but you can leave it up to our engineers to make each board just right for you!

**PROGRESSIVE**

### PROGRESSIVE SIDECUT

A larger radius in the front, blended into a tighter one towards the tail: The progressive sidecut makes accelerating out of turns a breeze, while maintaining a catch-free nose area.

**RADIAL**

### RADIAL SIDECUT

The simplest and most common of all sidecuts: One single radius makes this sidecut extremely versatile and predictable.

**DUAL-DEGRESSIVE**

### DUAL DEGRESSIVE SIDECUT

This sidecut blends a smaller radius in the center with two larger ones in the tip and tail, making it loose and playful. Nitro's most forgiving sidecut.

## BASE MATERIALS



### PREMIUM EXTRUDED FH BASE: EASY AND VERSATILE

Durability, speed and low maintenance all in one ultra-clear base material - our FH Base takes the abuse of rail and urban riding like no other.



### SINTERED SPEED FORMULA BASE: HIGH DENSITY - HIGH DURABILITY

Utilizing a new base material compound, we have been able to achieve higher abrasion resistance, increased wax absorption and higher on-snow speeds.



### SINTERED SPEED FORMULA II: FASTEST AND DURABLE

Rocket science put to work! A nanotech wax formula deeply infused into our sintered base material makes the base surface lightning fast in all snow conditions. Highly tuned yet extremely durable, SPEED FORMULA II Base technology is exclusively featured on Nitro high-end boards.



### SINTERED SPEED FORMULA II DAMAST BASE: FAST, DURABLE and UNIQUE!

Made from the same compound as our regular SPEED FORMULA II Base, the DAMAST version fuses together two died color version for a look as sharp as your Damast steel dagger. Each board is unique, and no two bases are exactly identical.

## FLEX PROFILES

The third component in a board's performance is flex. Softer boards are easier turning, stiffer ones better for higher speeds. But it's the combination with camber and sidecut that makes a board magic - or trash. And don't be fooled: Hand flexing a board in the shop may give you a first hint, but it takes a lot of experience to make a correct judgement of a board's performance by flexing it in the shop. You can trust us to design each board flex to be the right fit for that particular board's shape, camber and purpose.



### URBAN: SMOOTH AND LOOSE

These ultra-flexible boards can be tweaked any way you like, from rails to butter tricks, and they won't wash out on you.



### PARK: TUNED FOR PROGRESSION

Specifically tuned for park riding, this flex pattern is forgiving yet responsive; allowing you to take your riding to the next level on jumps and rails.



### ALL TERRAIN: ALL MOUNTAIN POP

Our most versatile flex pattern, combining Nitro's signature pop with smooth response, allowing you to tear up the entire mountain.



### MOUNTAIN: SPEED AND POWER

With maximum response and drive for fast, all-mountain riding, this snappy flex pattern creates powerful boards for powerful riders.

## CORES



### POWERCORE: PERFORMANCE DRIVEN

Our Powercore uses tip-to-tail poplar wood, providing lightweight strength and the perfect blend of flex, response and feel.



### POWER CORE II: ENHANCED PERFORMANCE AND EXTRA STRENGTH

The Powercore II is a tip-to-tail poplar wood core with additional beech wood stringers for unrivalled strength, smooth response and insane snap.



### POWERLITE CORE: LIGHTWEIGHT PERFORMANCE AND POP

The highest grade of ultra-lightweight poplar wood in our Powerlite core makes for the perfect ride with lots of pop and unmatched strength at a minimum weight.



### KOROYD® POWERCORE

The latest in core technology, utilizing co-extruded miniature tubes, vertically aligned and welded, with unique energy absorption properties, Koroyd™ is approximately 70% lighter than standard balsa wood, with no loss in strength or flex. This engineered core is utilized in the tip and tail areas of the HIGHLANDER, DOPPLEGÄNGER and VICTORIA models for a smoother ride, and reduced swing mass and overall weight.

# BOARD TECH FEATURES

## LAMINATES



### BI-LITE LAMINATES: FORGIVING AND STRONG

Our rider-trusted Bi-Lite Laminates are engineered for unrivalled strength, powerful style and refined board-feel.



### TRI-LITE LAMINATES: RESPONSIVE AND BALANCED

The perfect blend of flex and torsion control, Nitro tuned Tri-Lite Laminates with fibers running in 3 directions make for quick turning, highly responsive boards.



### DIAMOND LAMINATES: ULTRALIGHT AND POWERFUL

Well-balanced layers of carbon fiber establish a new level in performance. More snap and liveliness provide a smooth, powerful and effortless ride.



### DIAMOND BAND

Carbon reinforcement fibers are ultra-strong yet lightweight. Tip-to-tail stringers transfer rider's input to help you drive your board and stay in control.

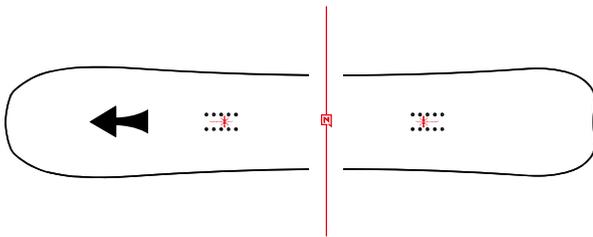


### NEW! ANTIPHASE™

Joining forces with our friends at Amplid® Snowboards, we are utilizing their unique Antiphase™ technology which reduces vibrations and greatly improves board stability. Unlike conventional damping, which relies on rubber elastomers to reduce vibrations, Antiphase™ is a multidirectional composite layer bonded to a non-Newtonian material, which is placed between the tip and binding. It disrupts the natural frequency of an oscillating snowboard, stopping vibrations which otherwise amplify and end up as tip chatter. Ride faster and stay in control!

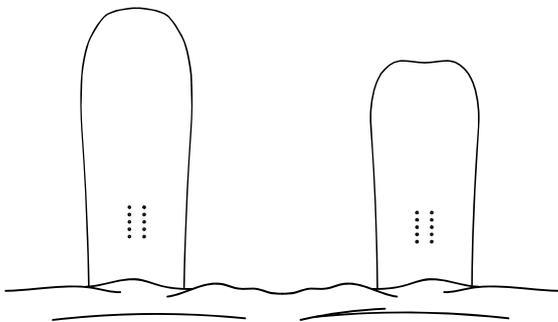
## SHAPES

### DIRECTIONAL

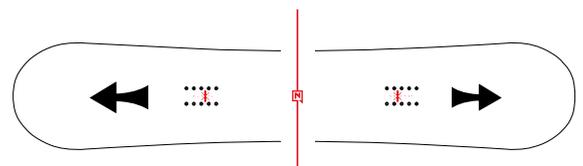


Longer nose

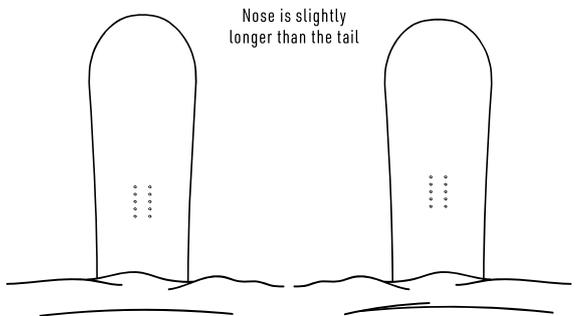
Shorter tail



### DIRECTIONAL TWIN

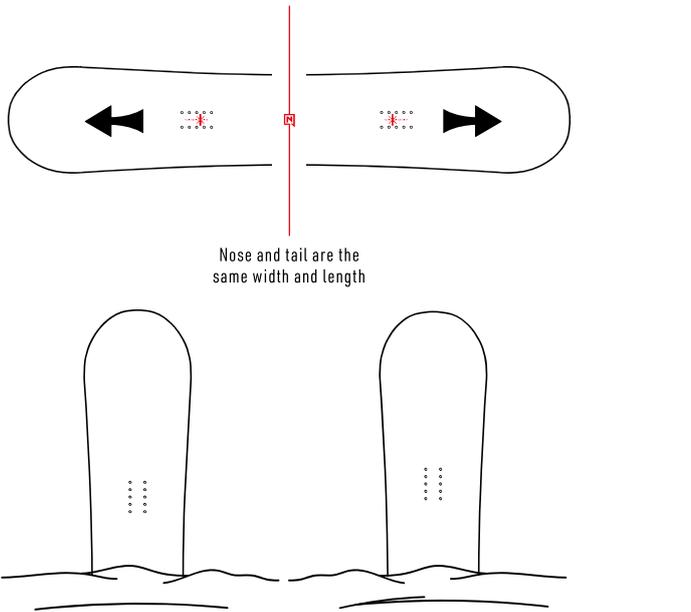


Versatile shape, performs best ridden regular but also rides switch well

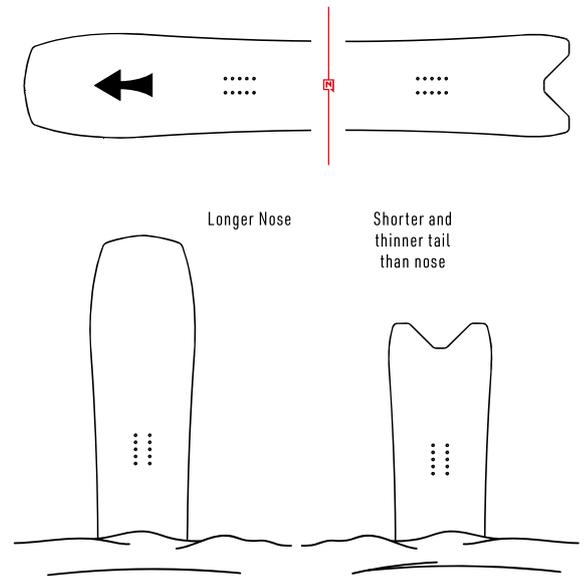


Nose is slightly longer than the tail

**TWIN**



**TAPERED DIRECTIONAL**

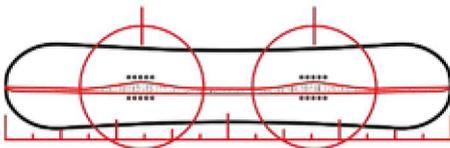


**CORE PROFILES**

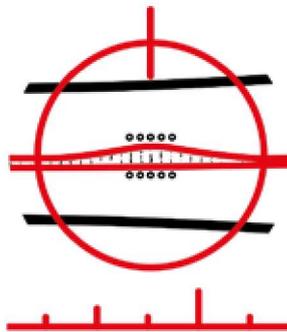
**WAX**

**REFLEX**  
CORE PROFILE

**THICKEST UNDER THE INSERTS**



REFLEX CORE PROFILE DETAIL



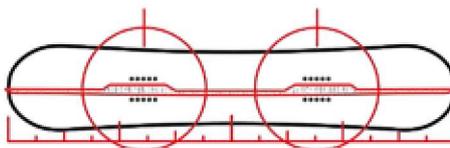
**REFLEX CORE PROFILE: ENHANCED PROFILE CONTROL**  
A thinner core profile between your feet improves handling and increases torsional flex, allowing you to steer your board through a turn with ease.

**100% NATURAL SPEED WAX**  
All NITRO boards are factory-tuned with Kandahars 100% Natural Speed Wax, a fully Bio-degradable wax made of renewable resources.

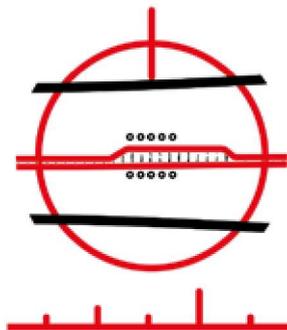


**WHIPLASH**  
CORE PROFILE

**THICKEST FROM INSERTS OUT TO TIP AND TAIL**



WHIPLASH CORE PROFILE DETAIL



**WHIPLASH CORE PROFILE: MAXIMUM OLLIE POWER**  
This profile features reduced thickness between the inserts with added meat outside your feet for maximum ollie power, while maintaining a perfect press flex, mass and overall weight.

# BOARD SPECIFICATIONS

| NAME                 | SIZE | RUNNING LENGTH | NOSE / TAIL WIDTH | WAIST WIDTH | SIDECUT (m) | SIDECUT TYPE | CAMBER  | STANCE RANGE (cm) | STANCE RANGE (in) | SETBACK | RIDER WEIGHT (kg / lbs) |  |
|----------------------|------|----------------|-------------------|-------------|-------------|--------------|---------|-------------------|-------------------|---------|-------------------------|--|
| <b>QUIVER SERIES</b> |      |                |                   |             |             |              |         |                   |                   |         |                         |  |
| CANNON               | 173  | 1140           | 300 / 292         | 255         | 7.7 / 6.9   | Progressive  | CAM-OUT | 52-64             | 20.5-25.2         | -25     | 70+ 155+                |  |
|                      | 203  | 1420           | 310 / 302         | 255         | 9.7 / 8.9   |              |         | 52-64             | 20.5-25.2         | -30     | 75+ 165+                |  |
| SLASH                | 162  | 1130           | 316 / 300         | 266         | 8.0 / 6.0   | Progressive  | TRÙE    | 52-64             | 20.5-25.2         | -25     | 70+ 155+                |  |
|                      | 156  | 1070           | 312 / 296         | 265         | 7.7 / 5.7   |              |         | 50-62             | 19.7-24.4         | -25     | 60+ 130+                |  |
|                      | 151  | 1040           | 306 / 290         | 260         | 7.5 / 5.3   |              |         | 48-60             | 18.9-23.6         | -25     | 50+ 110+                |  |
| FUSION               | 159  | 1180           | 300 / 293         | 254         | 9.1 / 7.9   | Progressive  | CAM-OUT | 50-62             | 19.7-24.4         | -25     | 70+ 155+                |  |
|                      | 154  | 1110           | 298 / 291         | 253         | 8.7 / 7.5   |              |         | 48-60             | 18.9-23.6         | -25     | 60+ 130+                |  |
| BANKER               | 159  | 1150           | 302 / 298         | 256         | 8.2 / 6.5   | Progressive  | TRUE    | 50-62             | 19.7-24.4         | -15     | 60+ 130+                |  |
|                      | 156  | 1120           | 298 / 294         | 253         | 8.0 / 6.3   |              |         | 48-60             | 18.9-23.6         | -15     | 50+ 110+                |  |
| POW FINTWIN          | 154  | 1065           | 340 / 291         | 280         | 11.4 / 8.3  | Progressive  | TRÙE    | 52-64             | 20.5-25.2         | -20     | 50+ 110+                |  |
|                      | 149  | 1065           | 321 / 282         | 258         | 7.6 / 6.3   |              |         | 50-62             | 19.7-24.4         | -20     | 50+ 110+                |  |

|                          |     |      |           |     |                   |             |          |             |         |             |               |     |
|--------------------------|-----|------|-----------|-----|-------------------|-------------|----------|-------------|---------|-------------|---------------|-----|
| <b>MEN'S SPLITBOARDS</b> |     |      |           |     |                   |             |          |             |         |             |               |     |
| DOPPLEGANGER             | 164 | 1140 | 304 / 295 | 257 | 8.5 / 7.7         | Progressive | CAM-OUT  | 50.8 - 66.1 | 20 - 26 | -25         | 70+ 155+      |     |
|                          | 160 | 1100 | 302 / 293 | 256 | 8.2 / 7.4         |             |          | 50.8 - 66.1 | 20 - 26 | -25         | 60+ 130+      |     |
|                          | 156 | 1065 | 295 / 285 | 250 | 8.2 / 7.4         |             |          | 48.4 - 63.6 | 19 - 25 | -25         | 50+ 110+      |     |
|                          | 152 | 1035 | 284 / 274 | 242 | 8.2 / 7.4         |             |          | 48.4 - 63.6 | 19 - 25 | -25         | 50+ 110+      |     |
|                          | 148 | 1005 | 278 / 268 | 238 | 8.2 / 7.4         |             |          | 45.8 - 61.1 | 18 - 24 | -20         | 50-70 110-155 |     |
| SQUASH SPLIT             | 163 | 1210 | 306 / 301 | 260 | 8.7 / 7.8         | Progressive | TRÙE     | 50.8 - 66.1 | 20 - 26 | -25         | 70+ 155+      |     |
|                          | 159 | 1180 | 301 / 295 | 255 | 8.4 / 7.6         |             |          | 50.8 - 66.1 | 20 - 26 | -25         | 60+ 130+      |     |
|                          | 152 | 1120 | 288 / 283 | 245 | 8.0 / 7.2         |             |          | 48.4 - 63.6 | 19 - 25 | -25         | 50+ 110+      |     |
| NOMAD                    | 165 | 1130 | 299 / 299 | 260 | 10.0 / 8.0 / 10.0 | Radial      | Flat-Out | 50.8 - 66.1 | 20 - 26 | -25         | 70+ 155+      |     |
|                          | 161 | 1090 | 297 / 297 | 258 | 9.5 / 7.5 / 9.5   |             |          | 50.8 - 66.1 | 20 - 26 | -25         | 60+ 130+      |     |
|                          | 156 | 1040 | 291 / 291 | 252 | 9.0 / 7.0 / 9.0   |             |          | 48.4 - 63.6 | 19 - 25 | -25         | 50+ 110+      |     |
| SQUASH SPLIT VOLTA       | 148 | 1100 | 282 / 277 | 240 | 7.9 / 7.1         | Progressive | TRÙE     | 45.8 - 61.1 | 18 - 24 | -20         | 50-70 110-155 |     |
|                          | 151 | 1020 | 281 / 281 | 242 | 8.5 / 6.5 / 8.5   |             |          | Radial      | FLATOUT | 48.4 - 64.6 | 19 - 25       | -25 |

|                           |     |      |           |     |                       |                 |          |       |           |     |               |  |
|---------------------------|-----|------|-----------|-----|-----------------------|-----------------|----------|-------|-----------|-----|---------------|--|
| <b>MEN'S ALL MOUNTAIN</b> |     |      |           |     |                       |                 |          |       |           |     |               |  |
| HIGHLANDER                | 163 | 1150 | 304 / 303 | 260 | 8.2 / 6.8 / 5.0 / 7.1 | Progressive     | TRÙE     | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1120 | 298 / 297 | 255 | 8.1 / 6.6 / 4.8 / 7.0 |                 |          | 50-62 | 19.7-24.4 | -15 | 60+ 130+      |  |
| WOODCARVER                | 163 | 1140 | 307 / 306 | 257 | 7.0 / 6.0 / 7.0       | Dual Degressive | CAM-OUT  | 50-62 | 19.7-24.4 | -20 | 75+ 165+      |  |
|                           | 159 | 1100 | 305 / 304 | 251 | 6.0 / 5.0 / 6.0       |                 |          | 50-62 | 19.7-24.4 | -20 | 65-85 145-185 |  |
|                           | 155 | 1065 | 301 / 300 | 250 | 6.0 / 5.0 / 6.0       |                 |          | 48-60 | 18.9-23.6 | -20 | 55-75 120-165 |  |
| SUPRATEAM                 | 162 | 1210 | 300 / 300 | 263 | 9.2 / 7.3             | Progressive     | TRÙE     | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1180 | 300 / 300 | 254 | 9.0 / 7.1             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 156 | 1160 | 294 / 294 | 249 | 8.8 / 7.0             |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
| SANTOKU                   | 162 | 1065 | 308 / 308 | 260 | 7.5 / 5.5             | Dual Degressive | TRÙE     | 50-62 | 19.7-24.4 | 0   | 70+ 155+      |  |
|                           | 159 | 1035 | 301 / 301 | 255 | 7.5 / 5.5             |                 |          | 50-62 | 19.7-24.4 | 0   | 65-85 145-185 |  |
|                           | 156 | 1005 | 293 / 293 | 250 | 7.5 / 5.5             |                 |          | 48-60 | 18.9-23.6 | 0   | 60-80 130-175 |  |
| PANTERA                   | 166 | 1250 | 307 / 303 | 258 | 9.6 / 7.6             | Progressive     | TRÙE     | 52-64 | 20.5-25.2 | -25 | 70+ 155+      |  |
|                           | 163 | 1230 | 305 / 301 | 257 | 9.5 / 7.5             |                 |          | 50-62 | 19.7-24.4 | -25 | 65-85 145-185 |  |
|                           | 160 | 1210 | 303 / 300 | 255 | 9.3 / 7.3             |                 |          | 50-62 | 19.7-24.4 | -25 | 60-80 130-175 |  |
| PANTERA W                 | 169 | 1280 | 321 / 317 | 271 | 9.8 / 7.8             | Progressive     | TRÙE     | 52-64 | 20.5-25.2 | -25 | 75+ 165+      |  |
|                           | 166 | 1250 | 321 / 317 | 272 | 9.6 / 7.6             |                 |          | 52-64 | 20.5-25.2 | -25 | 70+ 155+      |  |
|                           | 163 | 1230 | 319 / 315 | 271 | 9.5 / 7.5             |                 |          | 50-62 | 19.7-24.4 | -25 | 65-85 145-185 |  |
| MOUNTAIN                  | 163 | 1180 | 306 / 298 | 259 | 8.4 / 7.6             | Progressive     | CAM-OUT  | 50-62 | 19.7-24.4 | -15 | 75+ 165+      |  |
|                           | 160 | 1150 | 302 / 294 | 256 | 8.2 / 7.4             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1120 | 300 / 292 | 251 | 8.0 / 7.2             |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
| MOUNTAIN x GRIF           | 163 | 1180 | 306 / 298 | 259 | 8.4 / 7.6             | Progressive     | CAM-OUT  | 50-62 | 19.7-24.4 | -15 | 75+ 165+      |  |
|                           | 160 | 1150 | 302 / 294 | 256 | 8.2 / 7.4             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1120 | 300 / 292 | 251 | 8.0 / 7.2             |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
| SQUASH                    | 163 | 1210 | 315 / 309 | 268 | 8.7 / 7.8             | Progressive     | TRÙE     | 50-62 | 19.7-24.4 | -25 | 70+ 155+      |  |
|                           | 159 | 1180 | 301 / 295 | 255 | 8.4 / 7.6             |                 |          | 50-62 | 19.7-24.4 | -25 | 60+ 130+      |  |
|                           | 153 | 1120 | 295 / 289 | 251 | 8.0 / 7.2             |                 |          | 48-60 | 18.9-23.6 | -25 | 50+ 110+      |  |
| TEAM EXPOSURE             | 162 | 1210 | 295 / 295 | 254 | 12.8 / 8.1 / 12.8     | Dual Degressive | TRÙE     | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1180 | 295 / 295 | 252 | 11.7 / 7.3 / 11.7     |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1170 | 293 / 293 | 250 | 11.3 / 7.3 / 11.3     |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
|                           | 155 | 1160 | 291 / 291 | 248 | 11.0 / 7.2 / 11.0     |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
|                           | 152 | 1140 | 289 / 289 | 246 | 10.7 / 6.8 / 10.7     |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 110-155 |  |
| TEAM EXPOSURE W           | 165 | 1240 | 313 / 313 | 272 | 12.4 / 8.8 / 12.4     | Dual Degressive | TRÙE     | 52-64 | 20.5-25.2 | -15 | 75+ 165+      |  |
|                           | 162 | 1210 | 311 / 311 | 270 | 12.8 / 8.1 / 12.8     |                 |          | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1180 | 309 / 309 | 266 | 11.7 / 7.3 / 11.7     |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
| TEAM                      | 157 | 1170 | 307 / 307 | 264 | 11.3 / 7.3 / 11.3     | Dual Degressive | TRÙE     | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
|                           | 155 | 1160 | 291 / 291 | 248 | 11.0 / 7.2 / 11.0     |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
|                           | 152 | 1140 | 289 / 289 | 246 | 10.7 / 6.8 / 10.7     |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 110-155 |  |
|                           | 165 | 1240 | 313 / 313 | 272 | 12.4 / 8.8 / 12.4     |                 |          | 52-64 | 20.5-25.2 | -15 | 75+ 165+      |  |
|                           | 162 | 1210 | 311 / 311 | 270 | 12.8 / 8.1 / 12.8     |                 |          | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
| TEAM W                    | 159 | 1180 | 309 / 309 | 266 | 11.7 / 7.3 / 11.7     | Dual Degressive | TRÙE     | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1170 | 307 / 307 | 264 | 11.3 / 7.3 / 11.3     |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
|                           | 155 | 1160 | 291 / 291 | 248 | 11.0 / 7.2 / 11.0     |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
|                           | 152 | 1140 | 289 / 289 | 246 | 10.7 / 6.8 / 10.7     |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 110-155 |  |
|                           | 165 | 1240 | 313 / 313 | 272 | 12.4 / 8.8 / 12.4     |                 |          | 52-64 | 20.5-25.2 | -15 | 75+ 165+      |  |
| TEAM GULLWING             | 162 | 1210 | 295 / 295 | 254 | 12.8 / 8.1 / 12.8     | Dual Degressive | GULLWING | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1180 | 295 / 295 | 252 | 11.7 / 7.3 / 11.7     |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1170 | 293 / 293 | 250 | 11.3 / 7.3 / 11.3     |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
|                           | 155 | 1160 | 291 / 291 | 248 | 11.0 / 7.2 / 11.0     |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |
|                           | 152 | 1140 | 289 / 289 | 246 | 10.7 / 6.8 / 10.7     |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 110-155 |  |
| TEAM W GULLWING           | 165 | 1240 | 313 / 313 | 272 | 12.4 / 8.8 / 12.4     | Dual Degressive | GULLWING | 52-64 | 20.5-25.2 | -15 | 75+ 165+      |  |
|                           | 162 | 1210 | 311 / 311 | 270 | 12.8 / 8.1 / 12.8     |                 |          | 50-62 | 19.7-24.4 | -15 | 70+ 155+      |  |
|                           | 159 | 1180 | 309 / 309 | 266 | 11.7 / 7.3 / 11.7     |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 145-185 |  |
|                           | 157 | 1170 | 307 / 307 | 264 | 11.3 / 7.3 / 11.3     |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 130-175 |  |
|                           | 155 | 1160 | 291 / 291 | 248 | 11.0 / 7.2 / 11.0     |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 120-165 |  |

| NAME | SIZE | RUNNING LENGTH | NOSE / TAIL WIDTH | WAIST WIDTH | SIDECUT (m) | SIDECUT TYPE | CAMBER | STANCE RANGE (cm) | STANCE RANGE (in) | SETBACK | RIDER WEIGHT (kg / lbs) |
|------|------|----------------|-------------------|-------------|-------------|--------------|--------|-------------------|-------------------|---------|-------------------------|
|------|------|----------------|-------------------|-------------|-------------|--------------|--------|-------------------|-------------------|---------|-------------------------|

**MEN'S ALL MOUNTAIN**

|                 |     |      |           |     |                 |                 |          |       |           |     |       |         |
|-----------------|-----|------|-----------|-----|-----------------|-----------------|----------|-------|-----------|-----|-------|---------|
| DROPOUT         | 159 | 1090 | 304 / 304 | 256 | 7.0 / 4.1 / 7.0 | Dual Degressive | CAM-OUT  | 50-62 | 19.7-24.4 | -15 | 65+   | 145+    |
|                 | 156 | 1060 | 298 / 298 | 252 | 7.0 / 4.1 / 7.0 |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 | 120-165 |
| MAGNUM          | 153 | 1040 | 296 / 296 | 248 | 7.0 / 4.1 / 7.0 | Dual Degressive | CAM-OUT  | 48-60 | 18.9-23.6 | -15 | 50-70 | 110-155 |
|                 | 171 | 1180 | 326 / 325 | 274 | 8.0 / 4.8 / 8.0 |                 |          | 52-64 | 20.5-25.2 | -15 | 75+   | 165+    |
|                 | 167 | 1150 | 324 / 323 | 272 | 7.5 / 4.8 / 7.5 |                 |          | 52-64 | 20.5-25.2 | -15 | 75+   | 165+    |
|                 | 163 | 1120 | 321 / 320 | 270 | 7.0 / 4.1 / 7.0 |                 |          | 50-62 | 19.7-24.4 | -15 | 75+   | 165+    |
| SMP             | 159 | 1090 | 317 / 316 | 268 | 7.0 / 4.1 / 7.0 | Dual Degressive | CAM-OUT  | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
|                 | 161 | 1120 | 307 / 306 | 256 | 7.0 / 4.1 / 7.0 |                 |          | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
|                 | 158 | 1090 | 304 / 303 | 255 | 7.0 / 4.1 / 7.0 |                 |          | 50-62 | 19.7-24.4 | -15 | 65+   | 145+    |
|                 | 155 | 1060 | 298 / 297 | 252 | 7.0 / 4.1 / 7.0 |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 | 120-165 |
| CINEMA          | 152 | 1040 | 296 / 295 | 248 | 6.0 / 4.0 / 6.0 | Radial          | GULLWING | 48-60 | 18.9-23.6 | -15 | 50-70 | 110-155 |
|                 | 162 | 1200 | 314 / 314 | 267 | 8.0             |                 |          | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
|                 | 159 | 1170 | 302 / 302 | 256 | 7.8             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
|                 | 155 | 1130 | 298 / 298 | 254 | 7.6             |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 | 120-165 |
| PRIME Overlay   | 152 | 1100 | 290 / 290 | 246 | 7.2             | Radial          | FLATOUT  | 48-60 | 18.9-23.6 | -15 | 50-70 | 110-155 |
|                 | 162 | 1210 | 304 / 304 | 258 | 8.4             |                 |          | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
|                 | 158 | 1170 | 302 / 302 | 256 | 7.8             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
| PRIME W Overlay | 155 | 1150 | 300 / 300 | 254 | 7.6             | Radial          | FLATOUT  | 48-60 | 18.9-23.6 | -15 | 55-75 | 120-165 |
|                 | 152 | 1120 | 298 / 298 | 252 | 7.2             |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 | 110-155 |
|                 | 165 | 1230 | 320 / 320 | 274 | 8.6             |                 |          | 52-64 | 20.5-25.2 | -15 | 75+   | 165+    |
|                 | 163 | 1210 | 318 / 318 | 272 | 8.4             |                 |          | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
| PRIME Distort   | 159 | 1170 | 316 / 316 | 270 | 7.8             | Radial          | FLATOUT  | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
|                 | 156 | 1150 | 314 / 314 | 268 | 7.6             |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 | 130-175 |
|                 | 162 | 1210 | 304 / 304 | 258 | 8.4             |                 |          | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
| PRIME W Distort | 158 | 1170 | 302 / 302 | 256 | 7.8             | Radial          | FLATOUT  | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
|                 | 155 | 1150 | 300 / 300 | 254 | 7.6             |                 |          | 48-60 | 18.9-23.6 | -15 | 55-75 | 120-165 |
|                 | 152 | 1120 | 298 / 298 | 252 | 7.2             |                 |          | 48-60 | 18.9-23.6 | -15 | 50-70 | 110-155 |
|                 | 165 | 1230 | 320 / 320 | 274 | 8.6             |                 |          | 52-64 | 20.5-25.2 | -15 | 75+   | 165+    |
| PRIME W Distort | 163 | 1210 | 318 / 318 | 272 | 8.4             | Radial          | FLATOUT  | 50-62 | 19.7-24.4 | -15 | 70+   | 155+    |
|                 | 159 | 1170 | 316 / 316 | 270 | 7.8             |                 |          | 50-62 | 19.7-24.4 | -15 | 65-85 | 145-185 |
|                 | 156 | 1150 | 314 / 314 | 268 | 7.6             |                 |          | 48-60 | 18.9-23.6 | -15 | 60-80 | 130-175 |

**MEN'S PARK**



|                 |     |      |           |     |               |                 |         |       |           |   |       |         |
|-----------------|-----|------|-----------|-----|---------------|-----------------|---------|-------|-----------|---|-------|---------|
| BEAST x VOLCOM  | 158 | 1170 | 294 / 294 | 250 | 8.2           | Radial          | TRÛE    | 50-62 | 19.7-24.4 | 0 | 60-80 | 130-175 |
|                 | 157 | 1160 | 298 / 298 | 254 | 8.1           |                 |         | 48-60 | 18.9-23.6 | 0 | 65-85 | 145-185 |
|                 | 155 | 1150 | 290 / 290 | 247 | 8.0           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
| BEAST           | 151 | 1110 | 284 / 284 | 241 | 7.5           | Radial          | TRÛE    | 46-58 | 18.1-22.8 | 0 | 50-70 | 110-155 |
|                 | 158 | 1170 | 294 / 294 | 250 | 8.2           |                 |         | 50-62 | 19.7-24.4 | 0 | 60-80 | 130-175 |
|                 | 157 | 1160 | 298 / 298 | 254 | 8.1           |                 |         | 48-60 | 18.9-23.6 | 0 | 65-85 | 145-185 |
|                 | 155 | 1150 | 290 / 290 | 247 | 8.0           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
| T3              | 151 | 1110 | 284 / 284 | 241 | 7.5           | Radial          | TRÛE    | 46-58 | 18.1-22.8 | 0 | 50-70 | 110-155 |
|                 | 158 | 1170 | 294 / 294 | 254 | 9.1           |                 |         | 50-62 | 19.7-24.4 | 0 | 60-80 | 130-175 |
|                 | 155 | 1150 | 287 / 287 | 249 | 9.1           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
| T1              | 158 | 1090 | 294 / 294 | 252 | 8.6           | Radial          | CAM-OUT | 50-62 | 19.7-24.4 | 0 | 65+   | 145+    |
|                 | 155 | 1060 | 292 / 292 | 250 | 8.2           |                 |         | 48-60 | 18.9-23.6 | 0 | 60-80 | 130-175 |
|                 | 152 | 1040 | 288 / 288 | 246 | 7.8           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
|                 | 149 | 1020 | 287 / 287 | 245 | 7.4           |                 |         | 46-58 | 18.1-22.8 | 0 | 50-70 | 110-155 |
| T1 W            | 158 | 1090 | 307 / 307 | 266 | 8.6           | Radial          | CAM-OUT | 50-62 | 19.7-24.4 | 0 | 65+   | 145+    |
|                 | 155 | 1060 | 305 / 305 | 264 | 8.2           |                 |         | 48-60 | 18.9-23.6 | 0 | 60-80 | 130-175 |
|                 | 152 | 1040 | 301 / 301 | 260 | 7.8           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
| /SHtik/         | 157 | 1210 | 304 / 304 | 262 | 12.0/8.8/12.0 | Dual Degressive | CAM-OUT | 48-60 | 18.9-23.6 | 0 | 65+   | 145+    |
|                 | 154 | 1180 | 294 / 294 | 252 | 12.0/8.0/12.0 |                 |         | 48-60 | 18.9-23.6 | 0 | 60-80 | 130-175 |
|                 | 151 | 1150 | 288 / 288 | 246 | 12.0/8.0/12.0 |                 |         | 46-58 | 18.1-22.8 | 0 | 55-75 | 120-165 |
|                 | 149 | 1130 | 287 / 287 | 245 | 12.0/8.8/12.0 |                 |         | 46-58 | 18.1-22.8 | 0 | 55-75 | 120-165 |
| CHEAP THRILLS   | 157 | 1100 | 295 / 295 | 254 | 8.8           | Radial          | FLATOUT | 48-60 | 18.9-23.6 | 0 | 65+   | 145+    |
|                 | 155 | 1080 | 293 / 293 | 252 | 8.6           |                 |         | 48-60 | 18.9-23.6 | 0 | 60-80 | 130-175 |
|                 | 152 | 1070 | 289 / 289 | 248 | 8.3           |                 |         | 48-60 | 18.9-23.6 | 0 | 55-75 | 120-165 |
|                 | 148 | 1040 | 287 / 287 | 247 | 8.0           |                 |         | 46-58 | 18.1-22.8 | 0 | 50-70 | 110-155 |
| CHEAP THRILLS W | 157 | 1100 | 305 / 305 | 264 | 8.8           | Radial          | FLATOUT | 48-60 | 18.9-23.6 | 0 | 65+   | 145+    |
|                 | 155 | 1080 | 303 / 303 | 262 | 8.6           |                 |         | 48-60 | 18.9-23.6 | 0 | 60-80 | 55+     |

**WOMEN'S ALL MOUNTAIN**

|              |          |      |           |           |                 |                 |          |           |           |           |       |         |      |
|--------------|----------|------|-----------|-----------|-----------------|-----------------|----------|-----------|-----------|-----------|-------|---------|------|
| VICTORIA Pro | 152      | 1140 | 285 / 285 | 242       | 8.3 / 7.3       | Progressive     | TRÛE     | 46-58     | 18.1-22.8 | -15       | 45+   | 100+    |      |
|              | VICTORIA | 155  | 1160      | 287 / 287 | 244             |                 |          | 8.5 / 7.5 | 46-58     | 18.1-22.8 | -15   | 50+     | 110+ |
|              | 152      | 1140 | 285 / 285 | 242       | 8.3 / 7.3       |                 |          | 46-58     | 18.1-22.8 | -15       | 45-65 | 100-145 |      |
|              | 149      | 1120 | 281 / 281 | 238       | 8.1 / 7.1       |                 |          | 46-58     | 18.1-22.8 | -15       | -65   | -145    |      |
| SQUASH       | 146      | 1090 | 275 / 275 | 234       | 7.9 / 6.9       | Progressive     | TRÛE     | 44-56     | 17.3-22.0 | -15       | -65   | -145    |      |
|              | 152      | 1180 | 288 / 283 | 245       | 8.0 / 7.2       |                 |          | 46-58     | 18.1-22.8 | -25       | 55+   | 120+    |      |
|              | 148      | 1100 | 282 / 277 | 240       | 7.9 / 7.1       |                 |          | 46-58     | 18.1-22.8 | -25       | 50-70 | 110-155 |      |
| DROP         | 152      | 1040 | 291 / 290 | 243       | 6.0 / 4.0 / 6.0 | Dual Degressive | CAM-OUT  | 46-58     | 18.1-22.8 | -20       | 50-70 | 110-155 |      |
|              | 149      | 1020 | 285 / 284 | 239       | 6.0 / 4.0 / 6.0 |                 |          | 44-56     | 17.3-22.0 | -20       | 45-65 | 100-145 |      |
|              | 146      | 990  | 279 / 278 | 235       | 6.0 / 4.0 / 6.0 |                 |          | 42-54     | 16.5-21.3 | -20       | -60   | -130    |      |
| FATE         | 153      | 1150 | 290 / 290 | 242       | 8.0 / 7.0 / 8.0 | Dual Degressive | CAM-OUT  | 46-58     | 18.1-22.8 | -15       | 55+   | 120+    |      |
|              | 150      | 1120 | 288 / 288 | 241       | 7.8 / 6.8 / 7.8 |                 |          | 46-58     | 18.1-22.8 | -15       | 45-65 | 100-145 |      |
|              | 147      | 1090 | 286 / 286 | 239       | 7.6 / 6.4 / 7.6 |                 |          | 42-54     | 16.5-21.3 | -15       | -65   | -145    |      |
|              | 144      | 1060 | 282 / 282 | 236       | 7.4 / 6.1 / 7.4 |                 |          | 42-54     | 16.5-21.3 | -15       | -65   | -145    |      |
| MYSTIQUE     | 155      | 1150 | 292 / 292 | 246       | 7.6             | Radial          | GULLWING | 46-58     | 18.1-22.8 | -15       | 55+   | 120+    |      |
|              | 152      | 1120 | 288 / 288 | 242       | 7.2             |                 |          | 46-58     | 18.1-22.8 | -15       | 55+   | 120+    |      |
|              | 149      | 1090 | 284 / 284 | 238       | 6.8             |                 |          | 44-56     | 17.3-22.0 | -15       | 50-70 | 110-155 |      |

# BOARD SPECIFICATIONS & SPECTRUMS

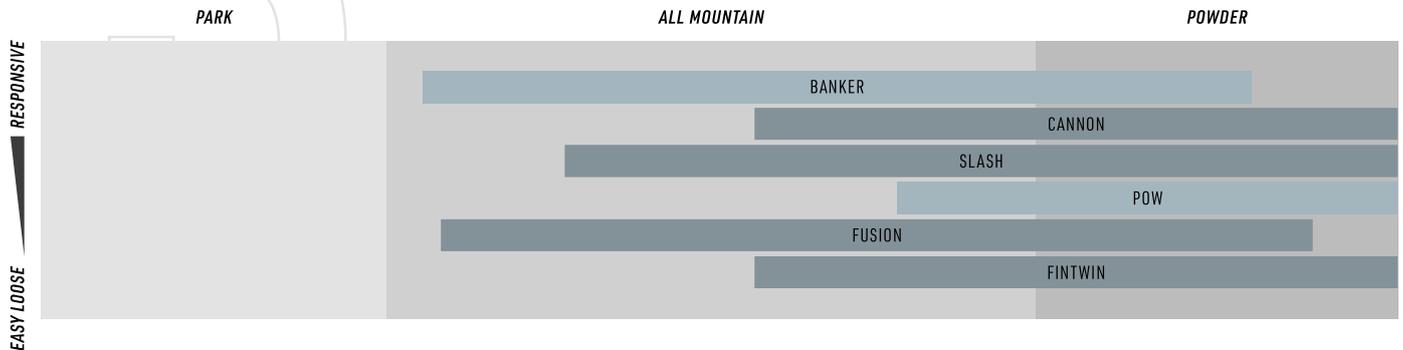
| NAME                         | SIZE | RUNNING LENGTH | NOSE / TAIL WIDTH | WAIST WIDTH | SIDECUT (m) | SIDECUT TYPE | CAMBER  | STANCE RANGE (cm) | STANCE RANGE (in) | SETBACK | RIDER WEIGHT (kg / lbs) |
|------------------------------|------|----------------|-------------------|-------------|-------------|--------------|---------|-------------------|-------------------|---------|-------------------------|
| <b>WOMEN 'S ALL MOUNTAIN</b> |      |                |                   |             |             |              |         |                   |                   |         |                         |
|                              | 146  | 1070           | 280 / 280         | 234         | 6.5         |              |         | 42-54             | 16.5-21.3         | -15     | 45-65 100-145           |
|                              | 142  | 1040           | 276 / 276         | 230         | 6.2         |              |         | 42-54             | 16.5-21.3         | -15     | 40-60 90-130            |
| LECTRA                       | 152  | 1150           | 292 / 292         | 246         | 7.6         | Radial       | FLATOUT | 46-58             | 18.1-22.8         | -15     | 55+ 120+                |
|                              | 149  | 1090           | 284 / 284         | 238         | 6.8         |              |         | 42-54             | 16.5-21.3         | -15     | 50-70 110-155           |
|                              | 146  | 1070           | 280 / 280         | 234         | 6.5         |              |         | 42-54             | 16.5-21.3         | -15     | 45-65 100-145           |
|                              | 142  | 1040           | 276 / 276         | 230         | 6.2         |              |         | 42-54             | 16.5-21.3         | -15     | -60 -130                |
|                              | 138  | 1000           | 272 / 270         | 226         | 6.0         |              |         | 42-54             | 16.5-21.3         | -10     | -55 -120                |

|                      |     |      |           |     |                 |                 |         |       |           |   |               |
|----------------------|-----|------|-----------|-----|-----------------|-----------------|---------|-------|-----------|---|---------------|
| <b>WOMEN 'S PARK</b> |     |      |           |     |                 |                 |         |       |           |   |               |
| BEAUTY               | 150 | 1090 | 287 / 287 | 242 | 7.1             | Radial          | TRÙE    | 46-58 | 18.1-22.8 | 0 | 50-70 110-155 |
|                      | 147 | 1060 | 284 / 284 | 240 | 6.8             |                 |         | 42-54 | 16.5-21.3 | 0 | -65 -145      |
| MERCY                | 149 | 1020 | 279 / 279 | 238 | 9.4 / 6.9 / 9.4 | Dual Degressive | CAM-OUT | 46-58 | 18.1-22.8 | 0 | 50-70 110-155 |
|                      | 146 | 990  | 276 / 276 | 234 | 8.9 / 6.5 / 8.9 |                 |         | 44-56 | 17.3-22.0 | 0 | 45-65 100-145 |
|                      | 142 | 960  | 274 / 274 | 232 | 8.5 / 6.1 / 8.5 |                 |         | 42-54 | 16.5-21.3 | 0 | -65 -145      |

|              |     |      |           |     |           |             |          |       |           |     |               |
|--------------|-----|------|-----------|-----|-----------|-------------|----------|-------|-----------|-----|---------------|
| <b>YOUTH</b> |     |      |           |     |           |             |          |       |           |     |               |
| SQUASH       | 142 | 1040 | 282 / 277 | 242 | 7.4 / 6.6 | Progressive | TRÙE     | 46-58 | 18.1-22.8 | -20 | 40-60 90-130  |
|              | 137 | 1000 | 273 / 267 | 235 | 7.2 / 6.4 |             |          | 44-56 | 17.3-22.0 | -20 | 35-55 75-120  |
| FUTURE TEAM  | 147 | 990  | 291 / 291 | 252 | 7.6       | Radial      | CAM-OUT  | 46-58 | 18.1-22.8 | 0   | 45-65 100-145 |
|              | 142 | 960  | 283 / 283 | 244 | 7.1       |             |          | 46-58 | 18.1-22.8 | 0   | 40-60 90-130  |
|              | 138 | 940  | 275 / 275 | 237 | 6.8       |             |          | 44-56 | 17.3-22.0 | 0   | 35-55 75-120  |
| ARIAL        | 146 | 990  | 273 / 273 | 234 | 7.6       | Radial      | CAM-OUT  | 42-54 | 16.5-21.3 | 0   | 45-65 100-145 |
|              | 142 | 960  | 269 / 269 | 230 | 7.1       |             |          | 42-54 | 16.5-21.3 | 0   | 40-60 90-130  |
|              | 138 | 940  | 263 / 263 | 225 | 6.8       |             |          | 42-54 | 16.5-21.3 | 0   | 35-55 75-120  |
| RIPPER Youth | 149 | 1120 | 299 / 299 | 256 | 7.5       | Radial      | FLAT-OUT | 48-60 | 18.9-23.6 | 0   | 50+ 110+      |
|              | 146 | 1070 | 293 / 293 | 250 | 7.3       |             |          | 46-58 | 18.1-22.8 | 0   | 45-65 100-145 |
|              | 142 | 1040 | 281 / 281 | 241 | 7.2       |             |          | 46-58 | 18.1-22.8 | 0   | 40-60 90-130  |
|              | 137 | 1000 | 271 / 271 | 232 | 7.1       |             |          | 44-56 | 17.3-22.0 | 0   | 35-55 75-120  |
|              | 132 | 960  | 261 / 261 | 224 | 7.0       |             |          | 42-54 | 16.5-21.3 | 0   | 30-50 65-110  |
| RIPPER       | 126 | 900  | 251 / 251 | 218 | 6.9       | Radial      | FLAT-OUT | 42-50 | 16.5-19.7 | 0   | 25-45 55-100  |
|              | 121 | 850  | 246 / 246 | 216 | 6.9       |             |          | 40-48 | 15.8-18.9 | 0   | 20-40 45-90   |
|              | 116 | 800  | 241 / 241 | 214 | 6.8       |             |          | 38-46 | 15.0-18.1 | 0   | 20-40 45-90   |
|              | 106 | 700  | 231 / 231 | 210 | 6.7       |             |          | 34-42 | 13.4-16.5 | 0   | -35 -75       |
|              | 96  | 600  | 221 / 221 | 205 | 6.6       |             |          | 30-38 | 11.8-15.0 | 0   | -30 -65       |
| SPiRiT       | 86  | 500  | 211 / 211 | 199 | 6.4       | Radial      | FLAT-OUT | 26-34 | 10.2-13.4 | 0   | -25 -55       |
|              | 137 | 1000 | 271 / 271 | 232 | 7.1       |             |          | 44-56 | 17.3-22.0 | 0   | 35-55 75-120  |
|              | 132 | 960  | 261 / 261 | 224 | 7.0       |             |          | 42-54 | 16.5-21.3 | 0   | 30-50 65-110  |
|              | 126 | 900  | 251 / 251 | 218 | 6.9       |             |          | 42-50 | 16.5-19.7 | 0   | 25-45 55-100  |
|              | 121 | 850  | 246 / 246 | 216 | 6.9       |             |          | 40-48 | 15.8-18.9 | 0   | 20-40 45-90   |
|              | 116 | 800  | 241 / 241 | 214 | 6.8       |             |          | 38-46 | 15.0-18.1 | 0   | 20-40 45-90   |
|              | 106 | 700  | 231 / 231 | 210 | 6.7       |             |          | 34-42 | 13.4-16.5 | 0   | -35 -75       |
|              | 96  | 600  | 221 / 221 | 205 | 6.6       |             |          | 30-38 | 11.8-15.0 | 0   | -30 -65       |
|              | 86  | 500  | 211 / 211 | 199 | 6.4       |             |          | 26-34 | 10.2-13.4 | 0   | -25 -55       |

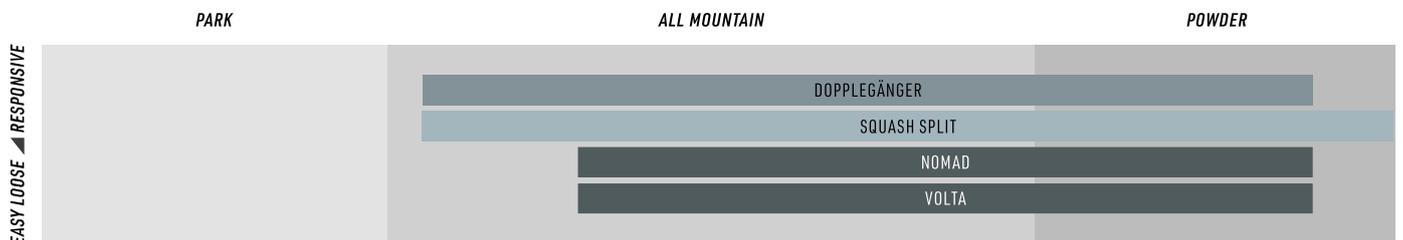
## QUIVER SERIES

### ALL MOUNTAIN



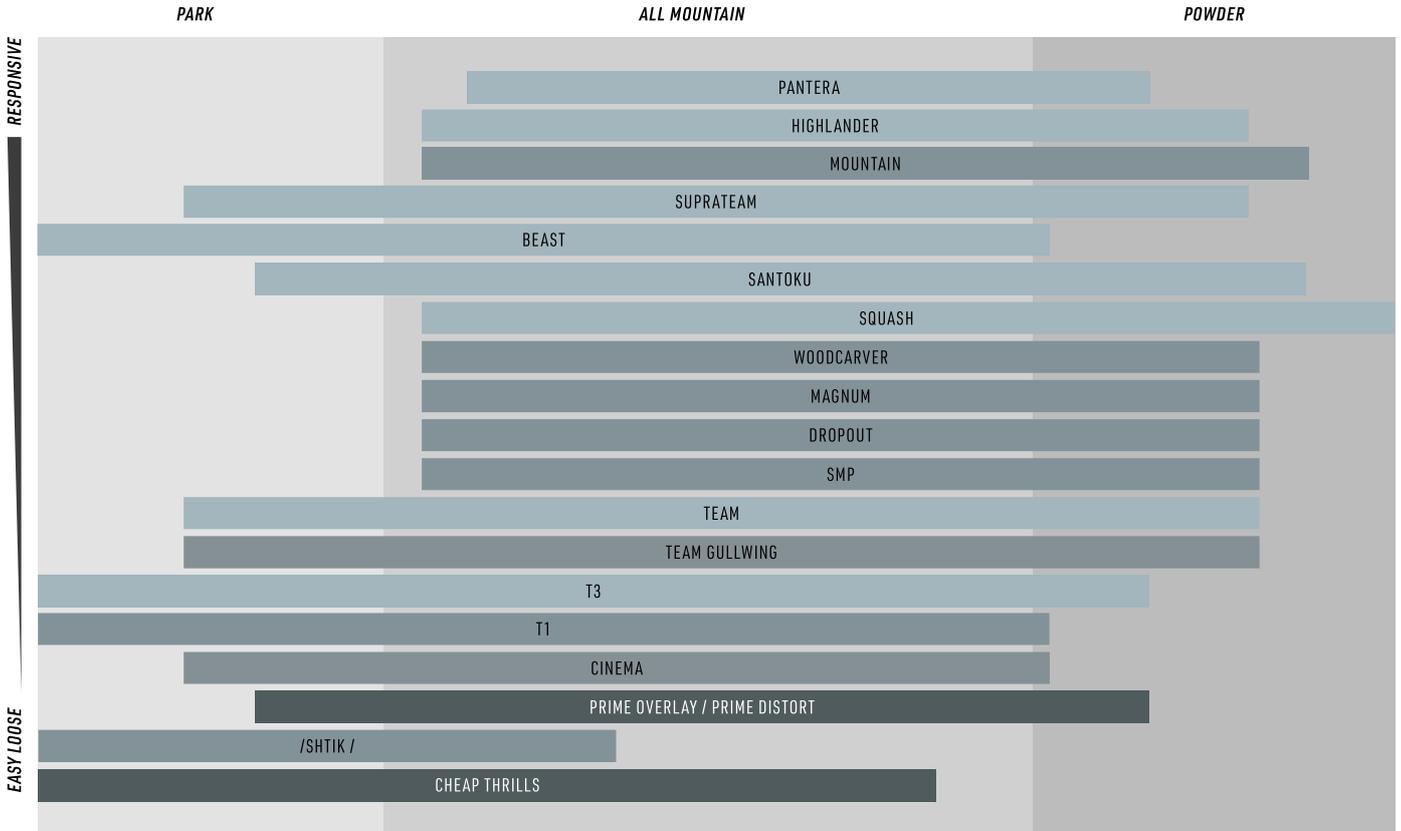
## SPLITBOARDS

### ALL MOUNTAIN



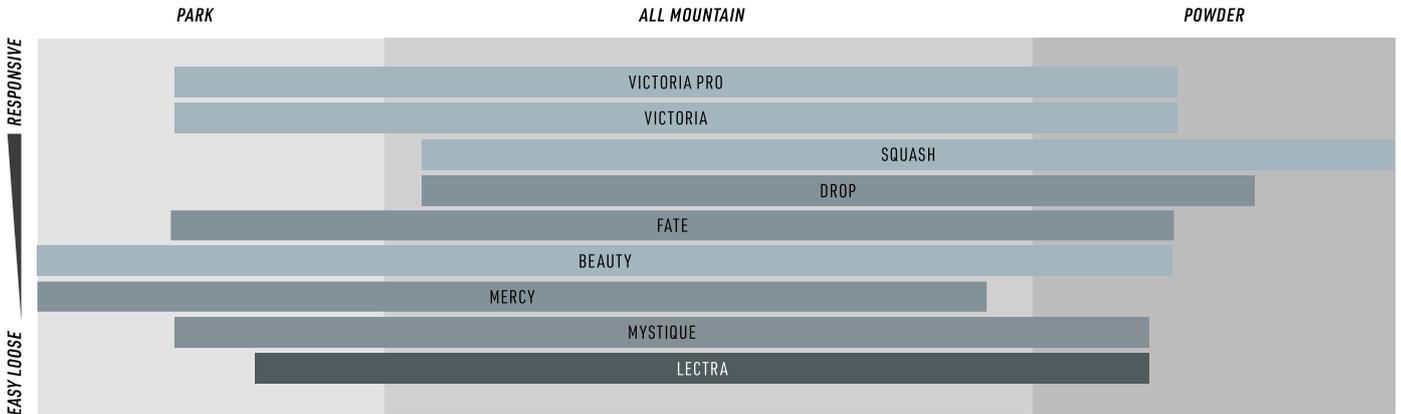
**MEN'S BOARDS**

**ALL MOUNTAIN**



**WOMEN'S BOARDS**

**ALL MOUNTAIN**



**YOUTH BOARDS**

**ALL MOUNTAIN**

