

19 20 workbook





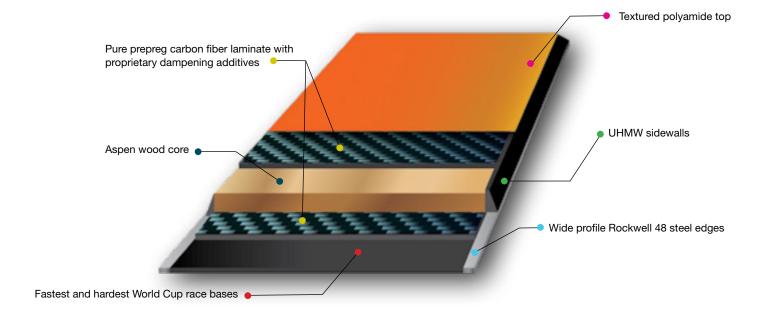


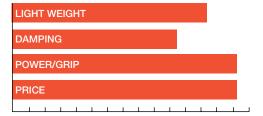






The world's most advanced ski construction takes a significant evolutionary step forward. **Alchemist** Pure Carbon skis are the ultimate expression of the craft. Next-level, vibration-tuned aerospace grade carbon ski construction melded with absolutely the finest in supporting materials.





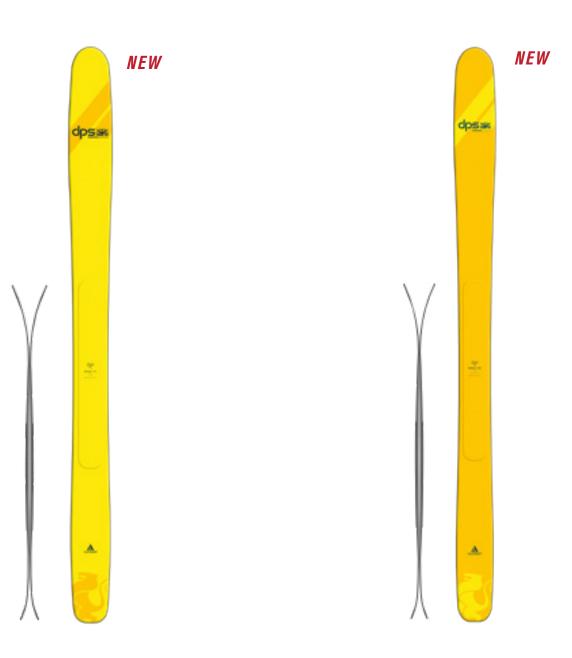




# **Lotus A124 2.0**

The Lotus 124 is a ski that many have dubbed, "one of our best ever." Its mission is to be a versatile deep pow shape that can be enjoyed across a range of soft snow conditions. The 2.0's flex profile, subtle rocker refinements and evolved tip shaping all combine to yield a smooth, intuitive turn entry followed by powerful mid-turn support that can then be tweaked into slarvy finishes at the pilot's whim. A poised, broad-spectrum powder tool.

Length	Dimensions	Radius	Weight
191cm	153/124/135	23m	2110g
185cm	151/124/134	23m	1950g
180cm	150/124/133	23m	1915g



# Wailer A112 RP

When the Wailer 112 originally debuted, it carried the 'RP' moniker as a suffix. 'RP' is back in the name to highlight the legendary shaping style that is characterized by a 15m sidecut and deep rockers. Alchemist stokes the smoothness factor on this classic. The Wailer 112 legacy has dominated magazine tests and is known as the shape that truly makes people ski better. It has the versatility for complete control and g-force generation on hard pack, while cradling the rider into the world of powder planing performance. The Wailer A112 RP consistently and playfully delivers ultimate powder versatility and ease of use in varying conditions.

## Wailer A100 RP

We couldn't be more jazzed with the arrival of the Alchemist Wailer 100 RP. Here's your ticket to all-mountain, everyday bliss. Classic RP shaping comes with a 15m radius and a shorter effective edge to promote performance that is forgiving to pivot and slide, yet powerful and reactive when locked in a carve. Get the most out of your 100mm selection with a ski that makes your skiing easier and higher performance.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weigh
189cm	141/112/129	15m	2080g	189cm	134/100/119	15m	
184cm	140/112/127	15m	1920g	184cm	133/100/118	15m	
178cm	140/112/125	15m	1825g	179cm	132/100/117	15m	
168cm	139/112/124	15m	1670a	171cm	131/100/116	15m	

# NEW

# Wailer A110 C2

With a 13% longer contact length than the 112 RP, the Wailer 110 C2 is built on the powerful C2 platform that leans hard into the fall line at any speed and arcs unimpeded through anything in the way.

# Wailer A106 C2

NEW

The all-mountain classic is reborn with a fresh C2 Chassis. We have worked hard in the lab and on mountain to fine-tune optimum geometric ratios for sidecut and flex pattern, and the newly minted 106 reflects the most current blend of smoothness, balance, and power; in an all-mountain, everyday shape designed for mixed snow conditions.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
189cm	137/110/121	22m		189cm	139/106/123	19m	
184cm	136/110/120	22m		184cm	138/106/122	19m	
179cm	135/110/119	22m		179cm	137/106/121	19m	
171cm	134/110/118	22m		171cm	136/106/120	19m	









# Cassiar A94 C2

Carving is still on the radar, but if one wants to lean more toward shallow storms, or confidently reaching for the right ski a day or two after a small storm — where shallower pow and a good dose of crud/supportive softer snow is on the docket. While the C94 sways toward softer snow conditions, it can still grip and carve in all but the iciest conditions. C2 Chassis.

# Cassiar A87 C2

At the center of the Cassiar offerings is the 87mm edition. It's arguably the most versatile of the Cassiar line. The Cassiar 87 is the perfect choice for everyday resort use where you are 50 percent off-piste and 50 percent on-piste.

Radius

18.5m

18m 17.5m

17m

Weight 1745g

1660g 1645g

1505g

1465g

# Cassiar A82 C2

In the year 2000, 82mm underfoot defined an ultra-wide powder ski. These days 82mm is definitely at the narrow end of the spectrum. But alas, 82mm underfoot is now an amazing place for all-mountain excellence with a nod toward the carve. Great overall piste performance with just enough floatation to make mixed snow a terrific pleasure. C2 Chassis.

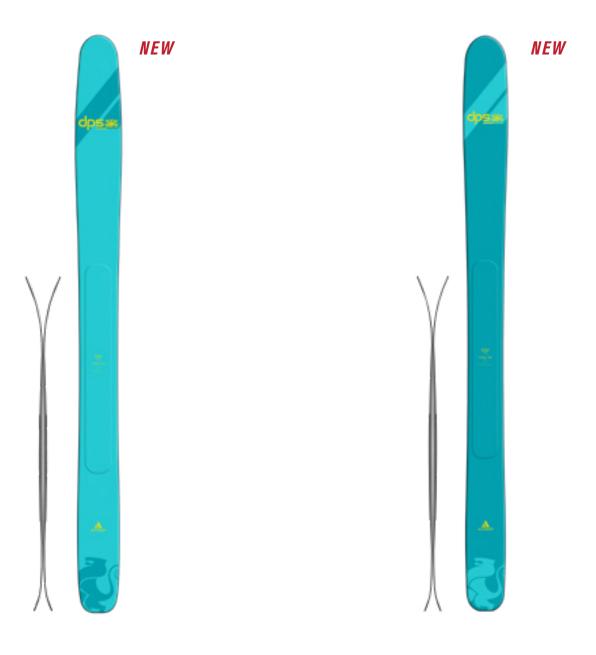
# Cassiar A79 C2 "The Trainer"

The Trainer combines a 79mm underfoot waist width and an aggressive slalom turning radius and taper angle. This is a ski that encourages deep angles and fun, with controllable speed across the fall line, rather than straight down it. Unlike a race ski that has a one dimensional, piste-oriented personality, we have applied insight from our powder and big mountain skis to give the A79 extra versatility toward all-mountain excellence. The A79 is only offered in an Alchemist layup.

Length	Dimensions	Radius	Weight	Length	Dimensions
191cm	134/94/112	20m	1840g	189cm	128/87/109
185cm	133/94/111	19.5m	1810g	184cm	127/87/108
178cm	131/94/110	19m	1715g	178cm	126/87/107
171cm	129/94/109	18.5m	1545g	171cm	123/87/106
165cm	127/94/108	18m	1490g	165cm	122/87/105

Length	Dimensions	Radius	Weight
185cm	122/82/104	19m	1670g
178cm	120/82/103	18m	1635g
171cm	119/82/103	17m	1420g
165cm	118/82/103	16m	1415g

Length	Dimensions	Radius	Weight
174cm	122/79/107	13.5m	
167cm	121/79/106	13.5m	1445g
160cm	120/79/105	13.5m	1380g



# **Yvette A112 RP**

Powder in the morning, crud in the afternoon, and carved groomed arcs down for après. The 'RP' badge is back to highlight the legendary shaping style characterized by a 15m sidecut and deep rockers. Alchemist stokes the smoothness factor on this classic. It has the versatility for complete control and g-force generation on hard pack, while cradling skiers into the world of powder planing performance. The Yvette 112 RP consistently and playfully delivers ultimate powder versatility and ease of use in varying conditions.

Length	Dimensions	Radius	Weight
178cm	140/112/125	15m	1825g
168cm	139/112/124	15m	1670g
158cm	138/112/122	15m	1505a

# Yvette A100 RP

The Yvette 100 RP is a new shape that combines RP shaping cues with the latest in flex profile and rocker designs. While the Yvette 112 RP plays best in deeper snow, at 100mm underfoot, the Yvette 100 RP is the soft snow ticket to all-mountain, everyday bliss. Classic RP shaping melds a 15m radius with a shorter effective edge to promote performance that is forgiving to pivot and slide, yet powerful and reactive when locked into a carve. Get the most out of your 100mm selection with a ski that makes skiing both easier and higher performance at the same time.

Length	Dimensions	Radius	Weight
171cm	131/100/116	15m	
163cm	130/100/115	15m	
153cm	129/100/114	15m	







The all-mountain classic is reborn with a fresh C2 Chassis. We have worked hard in the lab and on mountain to fine-tune optimum geometric ratios for sidecut and flex pattern, and the newly minted 106 reflects the most current blend of smoothness, balance, and power; in an all-mountain, everyday shape designed for mixed snow conditions.



# Uschi A94 C2

The Uschi 94 features the exciting C2 platform — it's the widest of the Uschi line, and skews towards soft snow performance for most women, but is still accessible as a wider everyday resort board in deeper snow climates. To imagine the perfect scenario for the Uschi 94: 2-4 days after a medium-sized storm, 80 percent of the day is in crud and trees, and 20 percent is used for the occasional piste run.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
171cm	136/106/120	19m		178cm	131/94/110	19m	1715g
163cm	135/106/119	19m		171cm	129/94/109	18.5m	1545g
155cm	134/106/118	19m		165cm	127/94/108	18m	1490g
				157cm	126/94/108	17.5m	1410g



# Uschi A87 C2

At the center of the Uschi line is the 87mm edition. A perfect choice for everyday resort use where off-piste takes slightly more precedence than on-piste. Targeting your ski choice to the conditions you most frequently encounter is a fine luxury (i.e. building your dream quiver), and the Uschi 87 tips the scale to slightly favor off-piste over on. C2 Chassis.



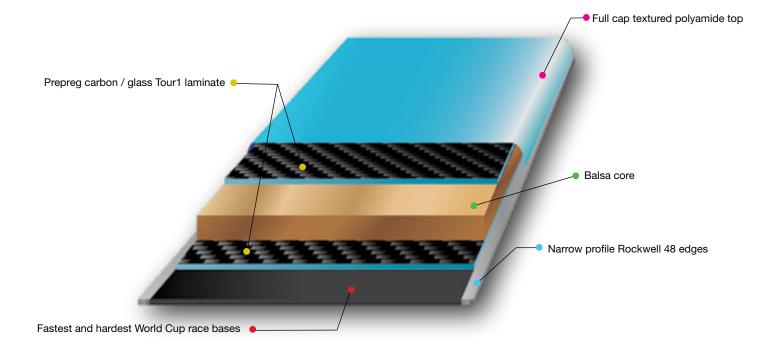
Uschi A82 C2

If you ski at resorts that typically have medium-to-low level snowfall and snowpack, the Uschi 82 is an amazing one ski quiver choice for many women. It will excel on-piste, handle any part of the mountain with total confidence, yet still feel capable and decently floaty in soft snow, especially for those micro storms.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
171cm	123/87/106	17.5	1505g	165cm	118/82/103	16m	
165cm	122/87/105	17m	1465g	158cm	118/82/103	15m	
157cm	119/87/104	17m	1395g	152cm	117/82/102	14m	
150cm	118/87/103	16.5m		146cm	116/82/101	13.5m	

# #TOUR 1

**Tour1** is a targeted lightweight backcountry build that emphasizes fast ascents and class-leading downhill performance. It is significantly lighter than **Alchemist**, DPS' flagship construction. Whereas **Alchemist** is the ultimate in advanced ultra-powerful carbon ski technology, **Tour1** skis are comparable in weight to the lightest backcountry-specific touring skis on the market while offering competitive differentiation by exhibiting superior, class-leading torsional stiffness, unmatched edge grip and dampening via a proprietary **Tour1** specific aerospace carbon laminate. Why invest energy in long tours if you are forced to ride floppy touring skis that sap the performance and fun out of the descent?



DAMPING
POWER/GRIP
PRICE













# **Lotus T124**

This ski is a special and unique beast. Lightweight touring constructions are traditionally skinny little sticks. But, what if you are putting in big days of vert in the deepness of Japan or BC? On the Tour1 Lotus 124, by 4pm your legs and spirit will give you a pat on the back for choosing the lightest pow surfer on planet earth. Plane in powder, transform the skin track into a powder escalator.

Length	Dimensions	Radius	Weight
184cm	144/124/133	23m	1615g
178cm	142/124/131	23m	1570g

# Wailer T112 RP

Touring skis are traditionally 60-80mm toothpicks designed for fast ascents and regimented skin tracks. Well, the best untracked snow is worth walking for. The award-winning Wailer 112 Tour1 weighs less than most significantly narrower traditional fiberglass touring shapes, but still delivers carbon's inherent power benefits in deeper and mixed snow. Go strong for days with this legitimately light uphill supercharger, and one of the most soft-snow versatile and easiest skiing shapes in the history of the sport

Length	Dimensions	Radius	Weight
184cm	141/112/126	15m	1560g
178cm	140/112/125	15m	1520g
168cm	139/112/124	15m	1480g

### Wailer T106

If you live in a consistently snowy region that usually delivers in centimeters or inches, not feet and meters, then the Wailer's 106mm waist is an ideal central piece of your quiver. The Wailer 106 Tour1 is ultralight and polite in the skin track. Keep it broad, with one ski in your bag for a utility knife approach that delivers broad pleasure and predictable precision due to its Chassis-driven rocker and sidecut design.

# **Wailer T99**

The iconic Wailer 99 shape precedes itself with its long line of noted accomplishments across all construction types. It's a winning design with countless best-in-class awards. Its ultralight, torsionally responsive carbon laminate construction, achieves the epitome of versatility: energy-saving, lightweight, but offering rare slarveability and nimbleness in a touring-specific 99mm underfoot package.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
185cm	138/106/126	18m	1555g	184cm	126/99/112	16m	1410g
178cm	137/106/125	18m	1440g	176cm	125/99/111	16m	1355g
168cm	135/106/124	18m	1340g	168cm	124/99/110	16m	1225g



# **Cassiar T95**

The Cassiar 95 Tour1 is a classic choice. It features a flat-tail design, which translates to full contact along the ski's entire edge in any style of snow. Enjoy the long arcing feel of the downhill edge as it graces various turn shapes from sidecut-perfect carves, to slarved short radius windshield wipers with extra knee angulation. If it suits your skiing style, the Cassiar 95 Tour1 may be all you need.

Length	Dimensions	Radius	Weight
178cm	129/95/116	18m	1375g
168cm	129/95/116	18m	1220g

# **Cassiar T87**

We're happy to offer the Cassiar 87 in Tour1 construction. It slots into skin tracks across the Alps as a comparatively fat, but traditionally acceptable offering. Enjoy the exceptional weight savings you'd expect from DPS' Tour1 construction, especially at 87mm underfoot. Tap into great all-snow and all-mountain performance with a footprint that screams powerful performance in a featherweight package.

Length	Dimensions	Radius	Weight
178cm	121/87/109	18m	1340g
169cm	118/87/106	18m	1205g
161cm	115/87/104	18m	1175g







# **Yvette T112 RP**

The mating of this construction and shape was destined to happen. The Yvette 112 RP is arguably the most awarded women's big-mountain and powder ski of all time. This iteration is melded with Tour1 construction to create a combination perfectly suited to long days of touring in soft snow. A truly high tech instrument in both shaping and construction.

# Zelda T106

The Zelda 106 Tour1 offers a seriously fun touring package. It is arguably the safe centerpiece for touring in the widest range of conditions. Mount tech bindings on the Zelda and use it from scrappy early November action to that last magical June corn day—and everything in-between. Many will argue that the Zelda's waist-width and turn radius combination delivers the most terrain/snow range of any ski design in existence.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
168cm	140/112/127	15m	1520g	168cm	135/106/124	18m	1340g
158cm	138/112/122	15m	1320g	158cm	132/106/121	18m	1215g



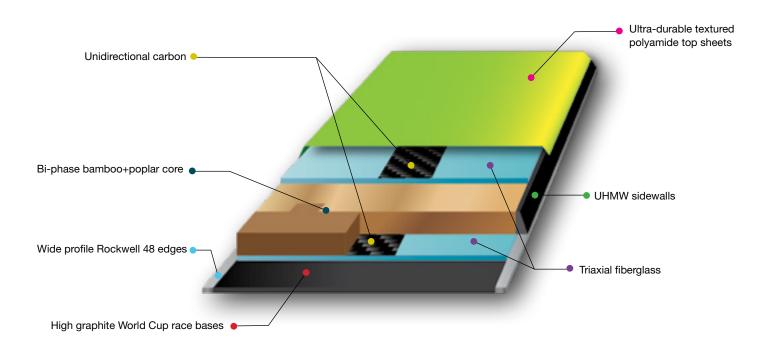
# Nina T99

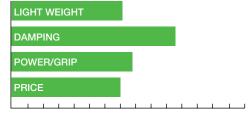
The Nina 99 has forged its place as an amazing and true touring pow shape for many women. 99mm underfoot combined with healthy tip and tail rocker provides ample planing performance. This unique shaping combination is now mated with a Tour1 build to create a special, versatile, and surfy experience in an incredibly efficient uphill package.

Length	Dimensions	Radius	Weight
168cm	124/99/111	16m	1225g
158cm	123/99/110	16m	1195g

# **FOUNDATION**

**Foundation** is a completely reimagined and rebuilt construction category that represents a futuristic approach to ski design. Every model in the **Foundation** series shares DPS Chassis DNA shaping that yields design and performance consistency from shape-to-shape and length-to-length. **Foundation** employs the absolute best-in-class components from start-to-finish, with top-notch durability. On-snow feel is a wonderful blend of power and dampness that is readily accessible to a wide range of skier profiles.







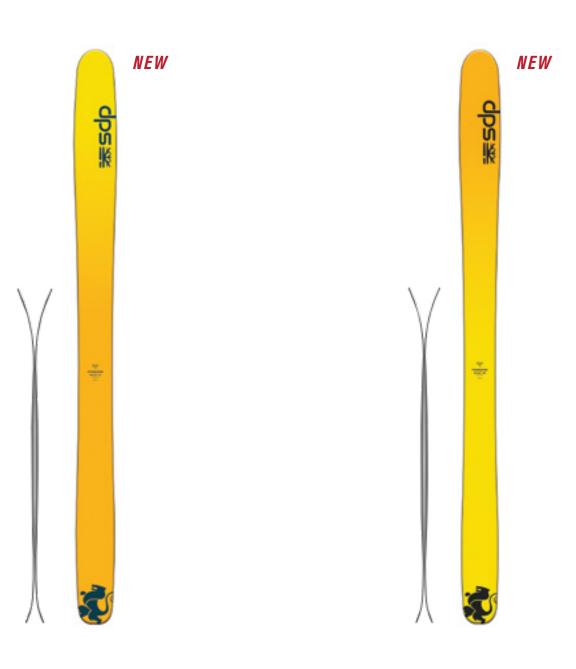


# Koala F119

A new ski built for animals. The Koala started from the DPS Koalas. As the stars of DPS Cinematic, skiers like Piers Solomon and Santiago Guzman are mixing hard charging directional skiing in deep snow with creativity and a flair for play. Designed around a more forward mounted chassis platform that enables butters, switch skiing and landing airs, the Koala blends directional charging with freestyle nods to create a powder-oriented all-arounder for those who want to push the creative side of their big mountain skiing.

Length	Dimensions	Radius	Weigh
189cm	144/119/131	23m	
184cm	143/119/130	23m	
179cm	142/119/129	23m	





# Wailer F112 RP

After listening to skiers inside and outside our factory walls, we bring back the classic formula used in the original Foundation 'RP'. For 2019/20, it's back both in name and physical form because it has worked so well for so many skiers. The Wailer 112 RP legacy has dominated magazine tests and is known as a shape that truly makes better skiers. It has the versatility for complete control and g-force generation on hard pack, while cradling the rider into a world of smile-inducing powder planing performance. The Wailer 112 RP consistently and playfully delivers ultimate powder versatility, with ultimate ease-of-use, in varying conditions.

# Wailer F100 RP

The Foundation 100 RP layup is on the path for legend status. We are clearly jazzed on its arrival and future. Classic RP shaping combines a 15m radius with a shorter effective edge to promote performance that is both forgiving to pivot and slide, yet powerful and reactive when locked into a carve. Get the most out of your all-mountain 100mm selection with a ski that makes your skiing easier and higher performance.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
189cm	141/112/129	15m	2300g	189cm	134/100/119	15m	
184cm	140/112/127	15m	2110g	184cm	133/100/118	15m	
178cm	140/112/125	15m	1980g	179cm	132/100/117	15m	
168cm	139/112/124	15m	1840a	171cm	131/100/116	15m	

# NEW



# Wailer F106 C2

The Foundation 106 is a ski to get excited about. Foundation's novel bamboo design has taken the overall feel of damping and solidity to new levels. The F106 benefits from a refined rocker line and Chassis-inspired sidecut, which provides instant engagement and a smooth turn finish. Both attributes accent the hypnotic feel of a flex profile that bends around your boot, drawing you directly into deeper, more playful arcs across a wide range of terrain and snow.

Length	Dimensions	Radius	Weight			
191cm	139/106/125	18m	2220g			
185cm	137/106/125	18m	2025g			
178cm	133/106/122	18m	1950g			

1780g

133/106/122

168cm

# Cassiar F94 C2

Carving is accessible with the Cassiar 94, but if one wants to give more focus toward those shallow storms, or being on the perfect ski a day or two after a storm — days where you mix in a good dose of crud and supportive soft snow. The Foundation choice will feel damper, smoother, and more forgiving than the Alchemist, yet also less reactive and energetic. C2 chassis.

Length	Dimensions	Radius	Weigh
191cm	134/94/112	20m	2185g
185cm	133/94/111	19.5m	1960g
178cm	131/94/110	19m	1855g
171cm	129/94/109	18.5m	1745g
165cm	127/94/108	18m	1590g



# Cassiar F87 C2

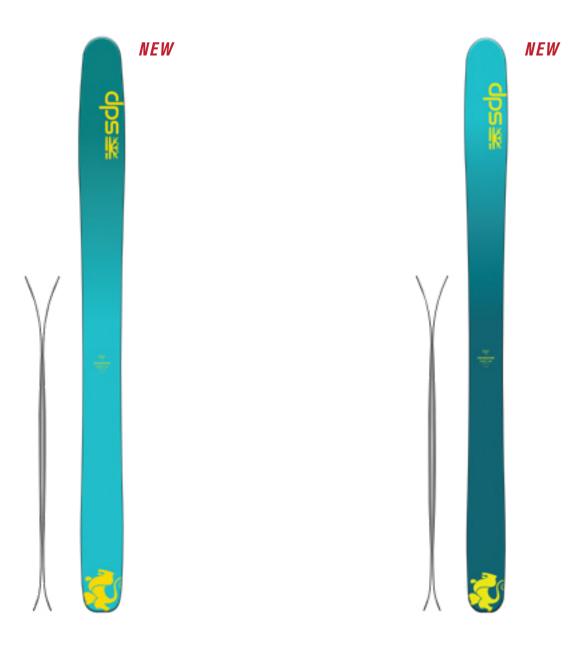
At the center of the Cassiar family offering is the 87mm edition. A perfect choice for everyday resort use where you are 50 percent off-piste and 50 percent on-piste. The Cassiar 87 carries all the performance and refinement DNA of a C2 ski. This Foundation choice will feel damper and smoother than the Alchemist version, and a bit less reactive and energetic.

# Cassiar F82 C2

In the year 2000, 82mm underfoot was an ultra-wide powder ski. These days, it's at the narrow end of the spectrum. That said, 82mm underfoot is still an amazing place for all-mountain excellence. Great piste performance, with just enough flotation to make mixed snow a great pleasure. The Foundation choice will feel damper, smoother, and more forgiving than the Alchemist, yet also less reactive and energetic. C2 chassis.

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
189cm	128/87/109	19m	1965g	185cm	122/82/104	19m	1855g
184cm	127/87/108	18.5m	1890g	178cm	120/82/103	18m	1790g
178cm	126/87/107	18m	1860g	171cm	119/82/103	17m	1670g
171cm	123/87/106	17.5m	1685g	165cm	118/82/103	16m	1435g
165cm	122/87/105	17m	1570g				





# **Yvette F112 RP**

The Foundation Yvette 112 RP draws direct inspiration from the original and classic RP. Powder in the morning, crud in the afternoon, and carved groomed arcs down for après. The 'RP' name highlights the legendary shaping style characterized by a 15m sidecut and deep rockers. It has the versatility for complete control and g-force generation on hard pack, while cradling the rider into a world of smile-inducing powder planing performance. The Yvette 112 RP consistently and playfully delivers ultimate powder versatility, with ultimate ease-of-use, in varying conditions.

Length	Dimensions	Radius	Weight
178cm	140/112/125	15m	1980g
168cm	139/112/124	15m	1840g
158cm	138/112/122	15m	1710a

# Yvette F100 RP

For many lighter women, 100mm underfoot is enough to achieve great planning performance and buoyancy in deeper snow. Conversely, 100mm underfoot is also narrow enough to bite in firmer snow conditions, making the Yvette 100 RP an extremely versatile all-around choice. This quintessential RP with a 15m radius and shorter effective edge promotes performance that is characteristically both forgiving to pivot and slide, yet powerful and reactive when locked into a carve.

Length	Dimensions	Radius	Weight
171cm	131/100/116	15m	
163cm	130/100/115	15m	
153cm	129/100/114	15m	











# Zelda F106 C2

The Chassis platform makes edge-to-edge transfers so predictable, intuitive, and smooth that the Foundation Zelda 106 is a joy to ski in all conditions. Take her everywhere from soft moguls, trees, and high alpine couloirs—she'll perform. The combination of user-friendliness coupled with a predictably stable bamboo platform underfoot has never been so strongly demonstrated in the women's ski category.

# Uschi F94 C2

The Uschi 94 features the C2 platform — the widest of the Uschi line starts skewing more towards soft snow performance for most women, but is still accessible as a wider everyday resort board in deeper snow climates. The Foundation choice will feel damper, smoother, and more forgiving than the Alchemist, yet also less reactive and energetic. C2 chassis.

# Uschi F87 C2

Damp, smooth, and good feelings everywhere. The U87 is the perfect choice for everyday resort use where you are 50 percent off-piste and 50 percent on-piste. The Foundation choice will feel damper, smoother, and more forgiving than the Alchemist, yet also less reactive and energetic. C2 chassis.

# Uschi F82 C2

If you ski at resorts with medium-to-low level snowfall and snowpack, the Uschi 82 is an amazing one ski quiver option for many women. It will excel on-piste, handle any part of the mountain, yet still feel capable and floaty in shallow soft snow. The Foundation choice will feel damper, smoother, and more forgiving than the Alchemist, yet also less reactive and energetic. C2 chassis.

Length	Dimensions	Radius	Weight	L
178cm	133/106/122	18m	1950g	1
168cm	133/106/122	18m	1780g	1
158cm	130/106/120	18m	1625g	1

Length	Dimensions	Radius	Weight
178cm	131/94/110	19m	1855g
171cm	129/94/109	18.5m	1745g
165cm	127/94/108	18m	1590g
157cm	126/94/108	17.5m	1505g

Length	Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
171cm	123/87/106	17.5	1685g	165cm	118/82/103	16m	
165cm	122/87/105	17m	1570g	158cm	118/82/103	15m	
157cm	119/87/104	17m	1565g	152cm	117/82/102	14m	
150cm	118/87/103	16.5m	1435g	146cm	116/82/101	13.5m	





# **Lotus Grom F99**

As the physical body evolves, the spirit begins to develop what can become a lifelong taste for deep, wild snow. At 99mm underfoot, combined with substantial tip and tail rocker, the result is surfy flow in powder. This is the gateway ski into the world of deep snow riding. Log time on the Lotus Grom, and when the time is right, graduate to the land of Lotus 124 2.0s, Lotus 138s, and Spoons.

# Length 158cm 148cm

# **Wailer Grom F87**

It's finally here, a gateway ski that younger shredders can go to with confidence on an everyday basis. If you are lighter, 87mm underfoot means a decent bit of float all over the hill, combined with trench-laying poise on-piste. All of the technology of the adult range, now available to the young, aspiring shredder.

Dimensions	Radius	Weight	Length	Dimensions	Radius	Weight
121/99/111	16m	1600g	158cm	120/87/104	17m	1565g
120/99/109	15m	1435g	148cm	118/87/103	16.5m	1435g

### **DPS SKIS**

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Visit dpsskis.com to learn more about the people and places that shape DPS

Front: Piers Solomon gets light-boxed on Lotus A124s.

Back: Decompressing with, Olof Larsson, Sanne Mona, and Piers Solomon.

Photography by Oskar Enander // oskarenander.com