



 CARDIFF

CARDIFF  
SNOWCRAFT  
LINEUP

26 - 27

STANDING IN HIGH PLACES FOR 10 YEARS



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# STILL STANDING

岩肌に根を張る一本の老木のように、Cardiffは困難の中で生まれ、成長してきました。

私たちが信じている真の強さとは、嵐を避けることではなく、その中に立ち続けることです。

10年以上にわたる挑戦の一つひとつが、私たちの信念とクラフトマンシップをより強く、深いものにしてきました。

Cardiffの原点は、シンプルな想いにあります。最高の素材、最高のテクノロジー、そして最高の仲間たちが集まれば、雪上で最高の体験をもたらすボードを生み出せる。

その想いは創業以来変わることなく、「Standing in High Places」という哲学として、すべてのプロダクトに息づいています。

これは単なるスローガンではありません。高い基準を自らに課し、誠実にものづくりを行い、山を愛するすべてのライダーと共に、誇り高く立ち続けるという約束です。

10年が経った今も、Cardiffは立ち続けています。

変化する市場、過酷な自然環境を乗り越えながら、支えてくれたライダーやパートナーと共に成長してきました。

私たちはこれからも、目的に根ざし、技術を磨き、感謝を胸に、さらなる高みを目指し続けます。

Samuel J. Bawden, AIA, NCARB

Founder/Product Architect

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# MADE IN NORTH AMERICA

2016年春にCabra Splitboard（後にGoatへ改名）の開発をスタートして以来、Cardiff Snowcraftは一貫して、最高品質のスノーギアづくりに取り組んできました。

私たちはユタ州ソルトレイクシティでブランドを立ち上げ、すぐに製品クオリティをさらに高めるための製造パートナー探しを始めました。

アメリカ、ヨーロッパ、アジア各地の工場を視察した結果、GP87をパートナーとして選び、過去9年間にわたり誇りを持ってボード製造を続けてきました。

2020年には、パンデミック、サプライチェーンの混乱、関税の上昇といった世界的な課題が顕在化し、製造体制の多様化の必要性が明らかになりました。

5年にわたる検討と探索の末、カナダ・ケベック州に拠点を置くUtopie Manufacturingとの新たなパートナーシップを発表できることを嬉しく思います。

Utopieでは新たな金型・設備開発が進められており、それにより、全プロダクトを見直し、さらに進化させる機会が生まれました。本ドキュメントでは、ラインナップ全体にわたるアップデートおよび改良点をご紹介しています。

ブランド設立10周年を迎えた今、私たちは自社製品とその未来に、これまで以上の自信を持っています。

世界的な課題に柔軟に対応しながら成長を続け、世界最高峰のスノーギアをつくり続けることをお約束します。

日頃より変わらぬご支援をいただき、誠にありがとうございます。

このアップデートが、私たちの取り組みと姿勢を皆さんにお伝えできるものとなれば幸いです。



Samuel J. Bawden, AIA, NCARB  
Founder/Product Architect  
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# THE QUIVER



スノーボードはゴルフクラブと同様に、それぞれ明確な用途を想定して設計されています。

1本すべてをカバーすることは可能ですが、最適なパフォーマンスを引き出すには地形やライディングスタイルに合ったボード選択が重要です。

例えば、パウダーボードは深雪での浮力に優れますが、テレインパークや圧雪バーンでは操作性に制限が出ます。Cardiffではこの特性を明確に分け、用途別に最適化したボードラインナップ（クイバー）を構成しています。この設計思想の中心にあるのがテーパーです。テーパーとは、ノーズ幅とテール幅の差を数値化したものです。テーパー量が大きいモデル→パウダーでの浮力向上、ターン導入が容易です。テーパー量が少ないモデル→センターバランスが良く、フリースタイルやスイッチに対応します。

Cardiffでは各モデルに、テーパー量に基づいたナンバリングを採用しています。

この数字は、ライディングフィールドやライダーの志向に合わせたモデル選択を直感的かつ論理的に行うための指標です。

「どこで、どのように滑るか」をイメージした上で、このテーパー数値を基準にご案内いただくことで、より的確なボード提案が可能になります。

**POWGODA™ (20mm taper)** – Our most surf-inspired powder board, perfect for deep snow, tight trees, and playful freeride.

**SWELL™ (30mm taper)** – Built for big mountain surf-style carving, with a swallowtail and progressive geometry.

**GOAT™ (12mm taper)** – A big-mountain charger with freestyle DNA, ideal for steep descents and technical terrain.

**LYNX™ (6mm taper)** – A playful powder twin for all-day fun across mixed terrain.

**CRANE™ (4mm taper)** – A versatile all-mountain twin for carving, tricks, and riding switch.

**ROTOR™ (0mm taper)** – A zero-taper true twin designed for symmetry, control, and creative freestyle riding from park to peak.

Just like a well-stocked golf bag, a well-rounded snowboard quiver ensures you're always riding the right board for the conditions—maximizing performance, control, and stoke.

# THE BUILDS

## ROTOR CONSTRUCTION | ROTOR

**ROTORbuild™** パークライディングやレールセッションから、バックカントリーのジャンプまで対応する、ハイレベルなフリースタイルパフォーマンスのために設計された構造です。軽量で俊敏な操作性と、激しい衝撃にも耐える高い耐久性を両立しており、正確な操作感、鋭い反発力（ポップ）、そして着地時の耐衝撃性を重視するライダーに最適です。オールテレインで一貫した安定感と信頼性を発揮するROTORbuild™は、フリースタイル性能を妥協したくないライダーにとってラインナップの中核となるビルドです。

### Core Construction Technologies

- + **PARKcore™**  
Single-species layup of 100% Eastern Aspen, reinforced with web-fused carbon for smooth, predictable flex and reliable durability in freestyle terrain.
- + **PARKcore™ SL**  
Hybrid layup of 75% Eastern Aspen and 25% Northern White Cedar, reinforced with web-fused carbon for freestyle durability with reduced swing weight and agile flex.
- + **TRIAx Fiberglass**  
Durable and responsive layup that balances torsional stiffness and flex for versatile freestyle performance.
- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to dampen vibration and prevent delamination—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™**  
High-speed, durable sintered black base with superior wax absorption and 6% graphite. Black base material enhances ease of maintenance and long-term performance.
- + **RALLYedge™**  
Oversized 2.8mm, 48 Rockwell-hardened steel edges, GROOMtuned with a 1° base and 1° side bevel for enhanced durability, grip, and precision across freestyle terrain.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into both the tip and tail to absorb and deflect impact while maintaining lightweight durability and ride performance.

### Finish & Glide Technologies

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal edge control and flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.

## UNBOUND CONSTRUCTION | LYNX, SKIFF

**UNBOUNDbuild™** オールマウンテンライディングに求められる性能を満たすために設計されたビルトです。庄雪バーンのカービングからディープパウダーまで、軽快な操作性と高い耐久性の理想的なバランスを実現しています。

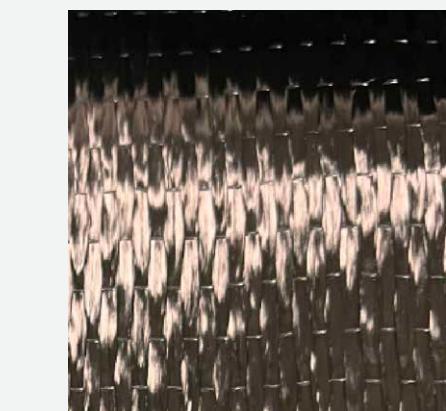
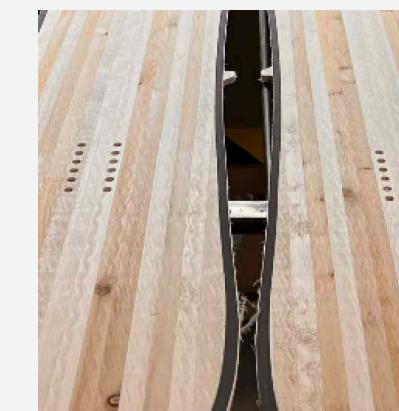
高い汎用性とタフさを重視した設計で、Cardiffが長年培ってきた実績ある素材とフィニッシングテクノロジーを統合。多様な地形において、安定したコントロール性とスムーズなレスポンスを提供します。

### Core Construction Technologies

- + **AMERICore™**  
Durable layup of 35% Northern White Cedar and 65% Eastern Aspen, reinforced with web-fused carbon for energetic response, solid impact resistance, and consistent flex across freestyle and all-mountain terrain.
- + **AMERICore™ X**  
Balanced layup of 50% Northern White Cedar and 50% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ X, reliable edge control, and versatile performance across groomers, glades, and mixed terrain.
- + **TRIAx Fiberglass**  
Durable and responsive layup that balances torsional stiffness and flex for versatile all-mountain performance.
- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to dampen vibration and prevent delamination—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption, durability, and easier maintenance.
- + **ENDUROedge**  
Oversized 2.2mm, 48 Rockwell-hardened steel edges, GROOMtuned with a 1° base and 1° side bevel for precision and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.

### Finish & Glide Technologies

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal edge control and flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



## ENDURO CONSTRUCTION | CRANE, GOAT, BONSAI, POWGODA

**ENDURObuild™** 緩斜面のグルーミングからナチュラルテレインまで対応する、クラス最高峰のオールテレイン性能を追求したビルトです。Cardiffラインナップの中で最も高性能なファイバーグラス構成を採用しており、高い耐久性、鋭いレスポンス、そして精密な操作性を求めるライダーに向けて設計されています。ENDURObuild™には、Cardiffが誇る最先端の素材とフィニッシングテクノロジーを集約。あらゆる地形において、他に類を見ないレベルの安定感とパフォーマンスを発揮します。

### Core Construction Technologies

- + **AMERICore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **TRIAx Fiberglass**  
Durable and responsive layup that balances torsional stiffness and flex for versatile all-mountain performance.
- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to dampen vibration and prevent delamination—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption, durability, and easier maintenance.
- + **ENDUROedge**  
Oversized 2.2mm, 48 Rockwell-hardened steel edges, GROOMtuned with a 1° base and 1° side bevel for precision and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.

### Finish & Glide Technologies

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal edge control and flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.

## PRO CARBON CONSTRUCTION | GOAT, POWGODA

**PROcarbonbuild™** Cardiff Snowcraftの中で最高性能を誇るカーボンファイバー構造です。リゾートからバックカントリーまで、強度・スピード・効率性を追求して設計されています。軽量化によりライディング時の疲労を軽減し、高いコントロール性能を最大化。厳しい地形においても、より長く、より快適なライディングを可能にします。PROCARBONbuild™には、超軽量素材と精密にチューニングされた構成要素を統合。エリートレベルのパフォーマンスを求めるライダーに向けた、最上位ビルトです。

### Core Construction Technologies

- + **AMERICore™ PRO**  
Ultra-lightweight layup of 87% Northern White Cedar and 13% Eastern Aspen, reinforced with carbon and flax and paired with LAUNCHpads™ for maximum strength-to-weight ratio, edge control, and vibration dampening.
- + **TRIAx Carbon Fiber**  
High-performance carbon fiber layup that delivers responsive energy return, torsional stiffness, and reduced weight for efficient touring and aggressive riding.
- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to dampen vibration and prevent delamination—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption, durability, and easier maintenance.
- + **ENDUROedge**  
Oversized 2.2mm, 48 Rockwell-hardened steel edges, GROOMtuned with a 1° base and 1° side bevel for precision and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.

### Finish & Glide Technologies

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal edge control and flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



Board Size (cm)	152 TT	156 TT
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	4020 cm <sup>2</sup> / 623.2 in <sup>2</sup>	4162 cm <sup>2</sup> / 654.4 in <sup>2</sup>
Contact Length (mm/in)	1080 mm / 42.5 in	1110 mm / 43.7 in
Effective Edge Length (mm/in)	1130   1150 mm / 44.5   45.3 in	1160   1180 mm / 45.7   46.5 in
Waist Width (mm/in)	254 mm / 10.0 in	256 mm / 10.1 in
Underfoot Width - Front Foot (mm/in)	266 mm / 10.5 in	268.1 mm / 10.6 in
Underfoot Width - Rear Foot (mm/in)	266 mm / 10.5 in	268.1 mm / 10.6 in
Tip Width (mm/in)	296.3 mm / 11.7 in	299 mm / 11.8 in
Tip Length (mm/in)	220 mm / 8.7 in	225 mm / 8.9 in
Tail Width (mm/in)	296.3 mm / 11.7 in	299 mm / 11.8 in
Tail Length (mm/in)	220 mm / 8.7 in	225 mm / 8.9 in
Sidecut Radius (m)	7.2   7.6	7.4   7.8
Taper (mm/in)	0.0 mm / 0.0 in	0.0 mm / 0.0 in
Reference Stance (mm/in)	540 mm / 21.3 in	560 mm / 22.0 in
Min Stance (mm/in)	480 mm / 18.9 in	500 mm / 19.7 in
Max Stance (mm/in)	600 mm / 23.6 in	620 mm / 24.4 in
Insert Pack	12x12	12x12
Stance Setback (mm/in)	0 mm / 0.0 in	0 mm / 0.0 in

# THE ROTOR TT

CARDIFF ROTOR™ TT は、フリースタイルフィールドにおいて「左右対称の操作性」「高い精度」「創造的なライディング表現」を重視するライダーのために開発されました。トゥルーツインシェイプ、センタードキャンバーブロファイル、そしてライダーのスタンスを基準に最適化されたジオメトリーにより、直感的なエッジコントロールとバランスの取れた反発力、スイッチライディングでの自然な操作性を実現。パークでのラップ、レールセッション、そしてオールマウンテンにおけるフリースタイルのレベルアップに最適な一本です。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km (60マイル) 圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を軽減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体現しています。

## Core Technologies

- + **PARKcore™**  
Single-species layup of 100% Eastern Aspen, reinforced with web-fused carbon for smooth, predictable flex and reliable durability in freestyle terrain.
- + **ROTOR HALFcamber™ 71**  
71% camber / 29% rocker. Cardiff's proprietary HALFcamber™ design blends traditional camber with reverse camber (rocker) to balance edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its intended terrain and riding style.
- + **PERFECTpivot™ – ROTOR TT**  
True twin shape with centered HALFcamber™, symmetrical tip and tail, and a lowered nose and tail for enhanced pop, balanced control, and smooth butters—ideal for freestyle riders focused on park precision and switch performance.
- + **RADICAL SIDEcut™ – ROTOR TT**  
True twin sidecut with 0 mm taper, 13 blended radii, and a 7.4m heel / 7.8m toe profile—centered around the rider's stance for intuitive edge control and freestyle precision.

## Performance Features

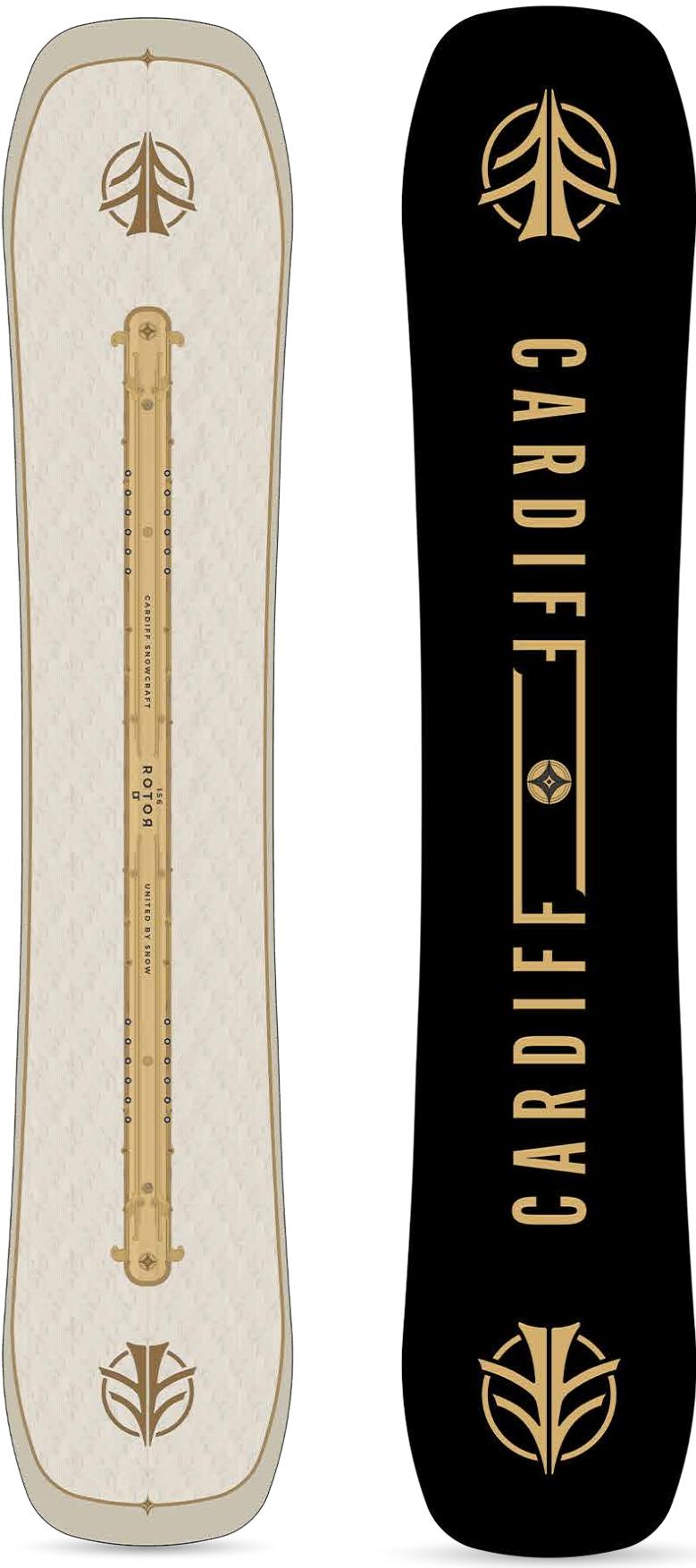
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with the bindings to enhance grip underfoot. The CARDIFF ROTOR™ features 1mm SPEEDbumps™ on both the toe and heel at each binding.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and a unique binding-area measurement marked on every board for optimal fit and performance.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral riding stance. Each board is marked with its surface area to help riders choose the right size for optimal float.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™**  
High-speed, durable sintered black base with superior wax absorption and 6% graphite—black is used for easier maintenance.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into both the tip and tail to absorb and deflect impact while maintaining lightweight durability and ride performance.
- + **RALLYedge™**  
Oversized 2.8mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal control. The ceramic finish ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind that delivers a fast, smooth, high-performance flat base in all conditions while enhancing wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax delivers excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



# THE ROTOR DT

CARDIFF ROTOR™ DT は、わずかなディレクショナリティを求めるフリースタイルライダーのために設計されています。ディレクショナルツインシェイプ、センタードキャンバーブロファイル、そしてスムーズなターン移行を意識してチューニングされたジオメトリーにより、安定したエッジホールド、流れるような操作性、そして一日中快適に滑り続けられるパフォーマンスを発揮します。グルーマーからナチュラルヒット、テクニカルな地形まで、幅広いコンディションに対応する万能なフリースタイルボードです。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km (60マイル) 圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体現しています。

## Core Technologies

- + **PARKcore™**  
Single-species layup of 100% Eastern Aspen, reinforced with web-fused carbon for smooth, predictable flex and reliable durability in freestyle terrain.
- + **ROTOR HALFcamber™ 71**  
71% camber / 29% rocker. Cardiff's proprietary HALFcamber™ design blends traditional camber with reverse camber (rocker) to balance edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its intended terrain and riding style.
- + **PERFECTpivot™ – ROTOR DT**  
Directional twin shape with centered HALFcamber™, offering a touch of directionality while maintaining freestyle versatility. Lowered nose and tail provide easy pop and fluid transitions across groomers, natural features, and technical terrain.
- + **RADICAL SIDE CUT™ – ROTOR DT**  
Directional twin sidecut with 0 mm taper, 13 blended radii, and a 7.6m profile on both toe and heel—delivering consistent edge hold and smooth transitions across varied terrain.

## Performance Features

- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with the bindings to enhance grip underfoot. The CARDIFF ROTOR™ features 1mm SPEEDbumps™ on both the toe and heel at each binding.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and a unique binding-area measurement marked on every board for optimal fit and performance.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral riding stance. Each board is marked with its surface area to help riders choose the right size for optimal float.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™**  
High-speed, durable sintered black base with superior wax absorption and 6% graphite—black is used for easier maintenance.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into both the tip and tail to absorb and deflect impact while maintaining lightweight durability and ride performance.
- + **RALLYedge™**  
Oversized 2.8mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

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Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel from contact point to contact point, detuned at the nose and tail for optimal control. The ceramic finish ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind that delivers a fast, smooth, high-performance flat base in all conditions while enhancing wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax delivers excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.

Board Size (cm)	152 DT	156 DT
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	4004 cm <sup>2</sup> / 620.6 in <sup>2</sup>	4146 cm <sup>2</sup> / 673.6 in <sup>2</sup>
Contact Length (mm/in)	1080 mm / 42.5 in	1110 mm / 43.7 in
Effective Edge Length (mm/in)	1130 mm / 44.5 in	1160 mm / 45.7 in
Waist Width (mm/in)	254 mm / 10 in	256 mm / 10.1 in
Underfoot Width - Front Foot (mm/in)	265 mm / 10.4 in	267.1 mm / 10.5 in
Underfoot Width - Rear Foot (mm/in)	265 mm / 10.4 in	267.1 mm / 10.5 in
Tip Width (mm/in)	293 mm / 11.5 in	296 mm / 11.7 in
Tip Length (mm/in)	225 mm / 8.9 in	230 mm / 9.1 in
Tail Width (mm/in)	293 mm / 11.5 in	296 mm / 11.7 in
Tail Length (mm/in)	215 mm / 8.5 in	220 mm / 8.7 in
Sidecut Radius (m)	7.4	7.6
Taper (mm/in)	0.0 mm / 0.0 in	0.0 mm / 0.0 in
Reference Stance (mm/in)	520 mm / 21.3 in	540 mm / 21.3 in
Min Stance (mm/in)	480 mm / 19.7 in	500 mm / 19.7 in
Max Stance (mm/in)	600 mm / 24.4 in	620 mm / 24.4 in
Insert Pack	12x12	12x12
Stance Setback (mm/in)	0 mm / 0.0 in	0 mm / 0.0 in



Board Size (cm)	146	150	154	156	158	162
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	3692 cm <sup>2</sup> / 572.3 in <sup>2</sup>	3878 cm <sup>2</sup> / 601.1 in <sup>2</sup>	4027 cm <sup>2</sup> / 624.2 in <sup>2</sup>	4110 cm <sup>2</sup> / 637.1 in <sup>2</sup>	4196 cm <sup>2</sup> / 650.4 in <sup>2</sup>	4364 cm <sup>2</sup> / 676.4 in <sup>2</sup>
Contact Length (mm/in)	910 mm / 35.8 in	940 mm / 37.0 in	970 mm / 38.2 in	985 mm / 38.8 in	1000 mm / 39.4 in	1030 mm / 40.6 in
Effective Edge Length (mm/in)	1060 mm / 41.7 in	1090 mm / 42.9 in	1120 mm / 44.1 in	1135 mm / 44.7 in	1150 mm / 45.3 in	1180 mm / 46.5 in
Waist Width (mm/in)	243 mm / 9.6 in	247 mm / 9.7 in	251 mm / 9.9 in	253 mm / 10.0 in	255 mm / 10.0 in	259 mm / 10.2 in
Underfoot Width - Front Foot (mm/in)	256.7 mm / 10.1 in	261.2 mm / 10.3 in	265.6 mm / 10.5 in	267.6 mm / 10.5 in	270 mm / 10.6 in	273.2 mm / 10.8 in
Underfoot Width - Rear Foot (mm/in)	256 mm / 10.1 in	260.6 mm / 10.3 in	265.2 mm / 10.4 in	267 mm / 10.5 in	270 mm / 10.6 in	272.4 mm / 10.7 in
Tip Width (mm/in)	280 mm / 11.0 in	285.2 mm / 11.2 in	290 mm / 11.4 in	293 mm / 11.5 in	295 mm / 11.6 in	299.7 mm / 11.8 in
Tip Length (mm/in)	315 mm / 12.4 in	325 mm / 12.8 in	335 mm / 13.2 in	335 mm / 13.2 in	335 mm / 13.2 in	345 mm / 13.6 in
Tail Width (mm/in)	276 mm / 10.9 in	281.2 mm / 11.1 in	286 mm / 11.3 in	289 mm / 11.4 in	291 mm / 11.5 in	295.7 mm / 11.6 in
Tail Length (mm/in)	255 mm / 10.0 in	265 mm / 10.4 in	275 mm / 10.8 in	275 mm / 10.8 in	285 mm / 11.2 in	295 mm / 11.6 in
Sidecut Radius (m)	7.2	7.4	7.6	7.7	7.8	8
Taper (mm/in)	4.0 mm / 0.2 in					
Reference Stance (mm/in)	520 mm / 20.5 in	540 mm / 21.3 in	560 mm / 22.0 in	560 mm / 22.0 in	580 mm / 22.8 in	580 mm / 22.8 in
Min Stance (mm/in)	460 mm / 18.1 in	480 mm / 18.9 in	500 mm / 19.7 in	500 mm / 19.7 in	520 mm / 20.5 in	520 mm / 20.5 in
Max Stance (mm/in)	580 mm / 22.8 in	600 mm / 23.6 in	620 mm / 24.4 in	620 mm / 24.4 in	640 mm / 25.2 in	640 mm / 25.2 in
Insert Pack	12x12	12x12	12x12	12x12	12x12	12x12
Stance Setback (mm/in)	20 mm / 0.8 in					



# THE CRANE

CARDIFF CRANE™ は、Cardiffラインナップの中で最も汎用性の高いオールマウンテンモデルです。スピード、トリック、そして高い操作性を高次元で両立するため設計されています。8メートルのサイドカットと4mmのテーパーを採用し、素早いエッジエンゲージメントとダイナミックなレスポンスを実現。グルーマーからパウダースタッシュ、テクニカルな地形まで、あらゆるコンディションで安定したパフォーマンスを発揮します。ディレクショナルツインシェイプ、センタードキヤンバー、そして長めに設定されたロッカーフォルムにより、俊敏さと流れるような操作性、遊び心のあるコントロール性を重視するライダーに最適。強いカービングからスイッチライディングまで、自由度の高い滑りを可能にします。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km (60マイル) 圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体现しています。

## Core Technologies

- + **AMERIcore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **CRANE HALFcamber™ 63**  
A proprietary 63% camber / 37% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - CRANE**  
Directional twin shape with centered HALFcamber™, moderate effective edge, and extended rocker for a stable yet playful ride—ideal for all-mountain versatility and switch riding.

## Performance Features

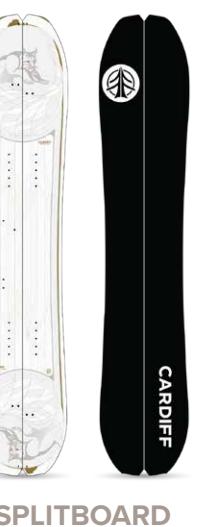
- + **RADiCAL SIDEcUT™ - TAPERED DIRECTIONAL TWIN ALL-MTN**  
Tapered directional twin carve with 4 mm of taper and 13 blended radii for fast edge engagement, smooth turns, and responsive exits in both regular and switch. The symmetrical radial sidecut is centered around the rider's stance and increases toward the contact points.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. CRANE™ features 2mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATTilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



# THE LYNX

CARDIFF LYNX™ は、オールマウンテンにおけるパウダーライディングに特化したモデルです。浮力、俊敏性、そして遊び心のあるコントロール性能を兼ね備え、変化に富んだコンディションでも軽快なライディングを可能にします。

7.5メートルのサイドカットと6mmのテーパーを採用。ディレクショナルツインシェイプ、短めに設定された有効エッジ、そして長めのロッカー形状により、素早いエッジエンゲージメントとスムーズなターン移行を実現します。

圧雪されたコーデュロイバーンでのカービングから、深雪を求めるパウダーライドまで、LYNXは一日中楽しめる操作性とレスポンスの高いパフォーマンスにチューニングされています。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。

すべてのホートはカナタにて再生可能エネルギーを使用して製造され、工場から半径約100Km (60マイル) 圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体現しています。

## Core Technologies

- + **AMERIcore™**  
Balanced layup of 50% Northern White Cedar and 50% Eastern Aspen, reinforced with web-fused carbon for lightweight strength, responsive flex, and all-mountain durability.
- + **LYNX HALFcamber™ 57**  
A proprietary 57% camber / 43% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - LYNX**  
Directional twin shape with centered HALFcamber™, reduced effective edge, and extended rocker for unsinkable float, playful pop, and switch-friendly all-mountain performance.

## Performance Features

- + **RADICAL SIDE CUT™ – TAPERED DIRECTIONAL POWTWIN**  
Tapered directional powtwin carve with 6 mm of taper and 13 blended radii symmetrically centered around the rider's stance. A tighter sidecut between the feet and progressively larger radii toward the contact points enhance float and deliver balanced switch performance. A slightly longer, wider nose adds versatility across varied terrain.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. LYNX™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™**  
High-speed, sintered black base with 6% graphite for superior wax absorption and easier maintenance.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



# THE GOAT

CARDIFF GOAT™ は、急斜面を攻め、荒れたビッグマウンテンを滑り込むライダーのために開発されたモデルです。10メートルのサイドカットと12mmのテーパーを採用し、スピード性能、優れた浮力、そして高い安定性を重視した設計。テーパード・ディレクショナルツインシェイプと長めに設定された有効エッジにより、アグレッシブな滑りを可能にしながらも、フリースタイルのDNAを感じさせる操作性を両立しています。限界に挑み、最も過酷なコンディションにおいても最高のコントロール性能を求めるライダーに最適な一本です。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km（60マイル）圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体現しています。

## Core Technologies

- + **AMERIcore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **GOAT HALFcamber™ 59**  
A proprietary 59% camber / 41% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - GOAT**  
Tapered directional twin shape with centered HALFcamber™, extended effective edge, and balanced rocker for a stable, floaty, and playful ride—ideal for steep terrain and switch riding.

## Performance Features

- + **RADIcAL SIDEcUT™ – TAPERED DIRECTIONAL TWIN FREERIDE**  
Tapered directional twin carve with 12 mm of taper and 13 blended radii for fast edge engagement, smooth turn initiation, and responsive exits. The sidecut is centered around the rider's stance, opening toward the nose and tightening at the tail. A wider nose enhances float and stability, delivering balanced performance at speed in both switch and regular riding.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. GOAT™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

#### Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



ENDURO SPLITBOARD

Board Size (cm)	154	158
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	4216 cm <sup>2</sup> / 653.5 in <sup>2</sup>	4389 cm <sup>2</sup> / 680.3 in <sup>2</sup>
Contact Length (mm/in)	1020 mm / 40.2 in	1050 mm / 41.3 in
Effective Edge Length (mm/in)	1170 mm / 46.1 in	1200 mm / 47.2 in
Waist Width (mm/in)	264 mm / 10.4 in	268 mm / 10.6 in
Underfoot Width - Front Foot (mm/in)	280.4 mm / 11.0 in	285 mm / 11.2 in
Underfoot Width - Rear Foot (mm/in)	271.8 mm / 10.7 in	276 mm / 10.9 in
Tip Width (mm/in)	312 mm / 12.3 in	317 mm / 12.5 in
Tip Length (mm/in)	275 mm / 10.8 in	285 mm / 11.2 in
Tail Width (mm/in)	296 mm / 11.7 in	301 mm / 11.9 in
Tail Length (mm/in)	175 mm / 6.9 in	185 mm / 7.3 in
Sidecut Radius (m)	7.7	7.9
Taper (mm/in)	16.0 mm / 0.6 in	16.0 mm / 0.6 in
Reference Stance (mm/in)	560 mm / 22.0 in	580 mm / 22.8 in
Min Stance (mm/in)	500 mm / 19.7 in	520 mm / 20.5 in
Max Stance (mm/in)	620 mm / 24.4 in	640 mm / 25.2 in
Insert Pack	12x12	12x12
Stance Setback (mm/in)	20 mm / 0.8 in	20 mm / 0.8 in

# THE BONSAI

CARDIFF BONSAI™は、精密なフリーライドと「ターンの美学」を追求するために設計されたモデルです。7.7~7.9メートルのサイドカットと16mmのテーパーを採用し、急斜面やディープスノーにおいて卓越した性能を発揮します。造形的なディレクショナルシェイプと高いレスポンスにより、流れるようなコントロール性と力強いカービングを実現。ビッグマウンテンのフィールドで、エレガンスとエッジ操作の完成度を求めるライダーに最適な一本です。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのすべてのボードは、「目的」と「土地性」を大切にしながら作られています。BONSAI™は、カナダにて再生可能エネルギーを使用し、工場から半径約100km (60マイル) 圏内の製材所から調達した成長の早い木材を用いて製造されています。この地域密着型の生産体制は、地元雇用を支え、環境負荷を低減すると同時に、高性能でありながら環境への影響を抑えたスノーボード作りを目指すCardiffの姿勢を体現しています。

## Core Technologies

- + **AMERIcore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **BONSAI HALFcamber™ 66**  
A proprietary 66% camber / 34% rocker blend that balances edge control, float, and versatility. Each model is tuned to its terrain and riding style.
- + **PERFECTpivot™ - BONSAI**  
Directional shape with rear-starting HALFcamber™, moderate effective edge, short tail, and wide nose for a fast, floaty, and stable ride.

## Performance Features

- + **RADIcal SIDEcUT™ – TAPERED DIRECTIONAL CARVE**  
Tapered directional carve with 16 mm of taper and 13 blended radii for smooth turn initiation, stable control, and responsive exits. The sidecut is centered around the rider's stance, opening toward the nose and tightening at the tail.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. BONSAI™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose**  
Designed to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



Board Size (cm)	148	152	156	158	162
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	3824 cm <sup>2</sup> / 592.7 in <sup>2</sup>	3997 cm <sup>2</sup> / 619.5 in <sup>2</sup>	4260 cm <sup>2</sup> / 660.3 in <sup>2</sup>	4354 cm <sup>2</sup> / 674.9 in <sup>2</sup>	4536 cm <sup>2</sup> / 703.1 in <sup>2</sup>
Contact Length (mm/in)	710 mm / 28.0 in	740 mm / 29.1 in	770 mm / 30.3 in	785 mm / 30.9 in	800 mm / 31.5 in
Effective Edge Length (mm/in)	1055 mm / 41.5 in	1085 mm / 42.7 in	1115 mm / 43.9 in	1130 mm / 44.5 in	1160 mm / 45.7 in
Waist Width (mm/in)	250 mm / 9.8 in	254 mm / 10.0 in	264 mm / 10.4 in	266 mm / 10.5 in	270 mm / 10.6 in
Underfoot Width - Front Foot (mm/in)	267 mm / 10.5 in	270.6 mm / 10.7 in	281.2 mm / 11.1 in	284.8 mm / 11.2 in	287.6 mm / 11.3 in
Underfoot Width - Rear Foot (mm/in)	256.8 mm / 10.1 in	261.2 mm / 10.3 in	271 mm / 10.7 in	273.6 mm / 10.8 in	277 mm / 10.9 in
Tip Width (mm/in)	292.6 mm / 11.5 in	297.6 mm / 11.7 in	309 mm / 12.2 in	310 mm / 12.2 in	316.6 mm / 12.5 in
Tip Length (mm/in)	455 mm / 17.9 in	465 mm / 18.3 in	475 mm / 4.0 in	480 mm / 18.9 in	490 mm / 19.3 in
Tail Width (mm/in)	272.6 mm / 10.7 in	277.6 mm / 10.9 in	289 mm / 11.4 in	290 mm / 11.4 in	292.6 mm / 11.5 in
Tail Length (mm/in)	315 mm / 12.4 in	325 mm / 12.8 in	335 mm / 13.2 in	340 mm / 13.4 in	350 mm / 13.8 in
Sidecut Radius (m)	7.4	7.6	7.8	7.9	8.1
Taper (mm/in)	20.0 mm / 0.8 in	24.0 mm / 0.9 in			
Reference Stance (mm/in)	540 mm / 21.3 in	540 mm / 21.3 in	560 mm / 22.0 in	580 mm / 22.8 in	580 mm / 22.8 in
Min Stance (mm/in)	480 mm / 18.9 in	480 mm / 18.9 in	500 mm / 19.7 in	520 mm / 20.5 in	520 mm / 20.5 in
Max Stance (mm/in)	600 mm / 23.6 in	600 mm / 23.6 in	620 mm / 24.4 in	640 mm / 25.2 in	640 mm / 25.2 in
Insert Pack	14x14	14x14	14x14	14x14	14x14
Stance Setback (mm/in)	20 mm / 0.8 in				

# THE POWGODA

CARDIFF POWGODA™ は、サーフスタイルの浮力とフリースタイルの俊敏性を融合させた、プレイフルなパウダーフリーライドのために最適化されたモデルです。

8メートルのサイドカットと20mmのテーパーを採用。ディレクショナルシェイプ、ブランクトノーズ、そして RADiCAL SIDE CUT™ ジオメトリーにより、スマーズかつレスポンスの高いターン性能と確かなコントロール性を実現します。タイトなツリーランや急峻なクーロワール、広大なパウダーフィールドにおいても、安定した操作感を発揮します。

ディープスノーでのライディングを主目的に開発されたPOWGODA™は、軽快で反発力のあるエッジ感覚を備えた、純粋なパウダーボードです。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。

すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km（60マイル）圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体现しています。

## Core Technologies

- + **AMERiCore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **POWGODA HALFcamber™ 50**  
A proprietary 50% camber / 50% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - POWGODA**  
Directional shape with rear-starting HALFcamber™, reduced effective edge, kicked half-moon tail, and large nose for unsinkable float and a surfy, playful ride.

## Performance Features

- + **RADiCAL SIDE CUT™ - TAPERED DIRECTIONAL POWDER**  
Tapered directional powder carve with 20 mm of taper and 11 blended radii. A larger front-foot sidecut combined with a tighter rear-foot sidecut enables smooth, surf-style turns. The blunted nose and directional shape enhance float and maneuverability, delivering confident control in tight trees, steep couloirs, and open powder fields.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. POWGODA™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.



154 SNOWBOARD



160 SNOWBOARD



164 SNOWBOARD

# THE SWELL SOLID

CARDIFF SWELL™ は、ディープテレインにおけるサーフインスピアイードなライディングのために磨き上げられたモデルです。6.5m、7.5m、8.5mという異なるサイドカットと30mmのテーパーを組み合わせ、サーフィーなキャンバーブロファイルとサーフティストのノーズ形状により、優れた浮力、流れるようなライディングフィール、そしてスムーズなカービング性能を高次元で融合しています。RADICAL SIDE CUT™ ジオメトリーは、前足側に大きなアーチ、後足側にタイトな半径を採用することで、自然で流麗なターン移行と鋭いレスポンスを実現。

3つの異なるサイズ展開により、SWELLファミリーは、急斜面とディープスノーをスタイルとともに滑り込むライダーのための“クイバー”として機能します。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

Cardiff Snowcraftのプロダクトは、「目的」と「土地性」を核に生み出されています。

すべてのボードはカナダにて再生可能エネルギーを使用して製造され、工場から半径約100km（60マイル）圏内の製材所から調達した成長の早い木材を採用しています。この地域密着型の生産体制は、地元雇用を支えると同時に環境負荷を低減し、高性能でありながら環境への影響を最小限に抑えたスノーボード作りを目指すCardiffの姿勢を体现しています。

## Core Technologies

- + **AMERIcore™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **SWELL HALFcamber™ 60**  
A proprietary 60% camber / 40% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - SWELL**  
Directional shape with rear-starting HALFcamber™, moderate edge, swallow-tail, and surf-style nose for floaty, stable performance in steep terrain.

## Performance Features

- + **RADICAL SIDE CUT™ - TAPERED DIRECTIONAL SURF**  
Tapered directional surf carve with 30 mm of taper and 11 blended radii. A larger front-foot sidecut combined with a tighter rear-foot sidecut enables smooth, surf-style turns. Inspired by surfboards, the SWELL family includes:
  - 156 – Alternative surfboard
  - 160 – Daily driver
  - 164 – Big-gun
 Each size is tuned for float, control, and flow in trees, couloirs, and open faces, offering surf-inspired performance across a wide range of conditions.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. SWELL™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™+**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.

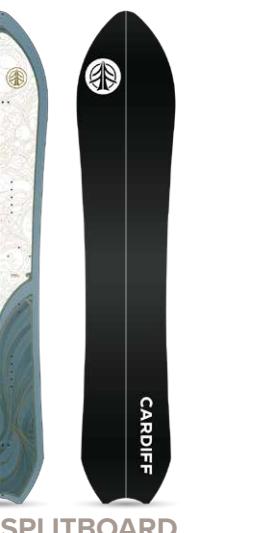
Board Size (cm)	154	160	164
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	4144 cm <sup>2</sup> / 642.3 in <sup>2</sup>	4392 cm <sup>2</sup> / 680.8 in <sup>2</sup>	4478 cm <sup>2</sup> / 694.1 in <sup>2</sup>
Contact Length (mm/in)	950 mm / 37.4 in	950 mm / 37.4 in	980 mm / 38.6 in
Effective Edge Length (mm/in)	1180 mm / 46.5 in	1180 mm / 46.5 in	1180 mm / 46.5 in
Waist Width (mm/in)	268 mm / 10.6 in	268.8 mm / 10.6 in	269.4 mm / 10.6 in
Underfoot Width - Front Foot (mm/in)	289.6 mm / 11.4 in	289.6 mm / 11.4 in	289.6 mm / 11.4 in
Underfoot Width - Rear Foot (mm/in)	276.4 mm / 10.9 in	276.4 mm / 10.9 in	276.4 mm / 10.9 in
Tip Width (mm/in)	330 mm / 13.0 in	330 mm / 13.0 in	330 mm / 13.0 in
Tip Length (mm/in)	310 mm / 12.2 in	320 mm / 12.6 in	330 mm / 13.0 in
Tail Width (mm/in)	300 mm / 11.8 in	300 mm / 11.8 in	300 mm / 11.8 in
Tail Length (mm/in)	280 mm / 11.0 in	300 mm / 11.8 in	310 mm / 12.2 in
Sidecut Radius (m)	6.5	7.5	8.5
Taper (mm/in)	30.0 mm / 1.2 in	30.0 mm / 1.2 in	30.0 mm / 1.2 in
Reference Stance (mm/in)	580 mm / 22.8 in	580 mm / 22.8 in	580 mm / 22.8 in
Min Stance (mm/in)	520 mm / 20.5 in	520 mm / 20.5 in	520 mm / 20.5 in
Max Stance (mm/in)	640 mm / 25.2 in	640 mm / 25.2 in	640 mm / 25.2 in
Insert Pack	14x14	14x14	14x14
Stance Setback (mm/in)	20 mm / 0.8 in	20 mm / 0.8 in	20 mm / 0.8 in



154 SPLITBOARD



160 SPLITBOARD



164 SPLITBOARD

# THE SWELL SPLIT

CARDIFF SWELL™ は、ディープテレインにおけるサーフインスピアードなライディングのために磨き上げられたモデルです。6.5m、7.5m、8.5mという3種類のサイドカットと30mmのテーパーを採用し、サーフィーなキャンバープロファイルとサーフティストのノーズ形状によって、優れた浮力、流れるようなライディングフィール、そしてスムーズなカービング性能を高次元で融合しています。RADICAL SIDE CUT™ ジオメトリーは、前足側に大きなアーカー、後足側にタイトな半径を組み合わせることで、自然で流麗なターン移行と高いレスポンスを実現。3つの明確に異なるサイズ展開により、SWELLファミリーは、急斜面とディープスノーをスタイルとともに攻めるライダーのための“クイバー”として機能します。

Product Origin | UNITED BY SNOW™ | Designed in Utah | Made in Canada

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## Core Technologies

- + **AMERICORE™ SL**  
High-performance layup of 65% Northern White Cedar and 35% Eastern Aspen, reinforced with web-fused carbon and paired with LAUNCHpads™ for super-light strength, smooth dampening, and responsive flex.
- + **SWELL HALFcamber™ 60**  
A proprietary 60% camber / 40% rocker blend that balances edge control, float, and versatility. Each model features a unique camber-to-rocker ratio tailored to its terrain and riding style.
- + **PERFECTpivot™ - SWELL**  
Directional shape with rear-starting HALFcamber™, moderate edge, swallow-tail, and surf-style nose for floaty, stable performance in steep terrain.

## Performance Features

- + **RADICAL SIDE CUT™ - TAPERED DIRECTIONAL SURF**  
Tapered directional surf carve with 30 mm of taper and 11 blended radii. A larger front-foot sidecut combined with a tighter rear-foot sidecut enables smooth, surf-style turns. Inspired by surfboards, the SWELL family includes:
  - 156 – Alternative surfboard
  - 160 – Daily driver
  - 164 – Big-gun
 Each size is tuned for float, control, and flow in trees, couloirs, and open faces, offering surf-inspired performance across a wide range of conditions.
- + **SPEEDbumps™**  
Reverse sidecut bumps aligned with bindings to enhance grip underfoot. SWELL™ features 1mm bumps on both toe and heel sides.
- + **NOVERhang™**  
Eliminates toe drag with rider-specific board designs and binding-area measurements marked on each board.
- + **FLOATtilla™**  
Places more surface area underfoot to reduce leg fatigue and enable a neutral stance. Each board is marked with its surface area for optimal float sizing.
- + **BUTTERblunt™ Nose and Tail**  
Shaped to increase float, reduce swing weight, and provide a smooth, stable surface for buttering.

## Construction and Materials

- + **UNIwall™**  
Seamless, impact-absorbing sidewall fused into the wood core to prevent delamination and dampen vibration—like a skateboard wheel smoothing out rough terrain.
- + **RACEbase™ +**  
High-speed, sintered black base with 15% graphite for superior wax absorption and easier maintenance.
- + **LAUNCHpads™**  
Cross-grain wood inlays that efficiently transfer rider input from bindings to edges for enhanced response and control.
- + **FORGEDtail™**  
Injection-molded urethane protectors integrated into the tail to absorb and deflect impact while maintaining lightweight durability.
- + **ENDUROedge**  
2.2mm, 48 Rockwell-hardened metal edges for superior durability and precision tuning.

## Factory Finish and Glide

- + **GROOMtune™**  
Ready-to-ride ceramic finish with a precise 1° base and 1° side bevel, detuned at nose and tail for optimal control. Ensures perfect base and edge flatness.
- + **RACEfinish™**  
Unique linear stonegrind for a fast, smooth, high-performance flat base in all conditions. Enhances wax absorption for improved glide and durability.
- + **FACTORYwax**  
Swix Fluoro-Free General Wax provides excellent glide in all snow conditions with an environmentally responsible, fluorocarbon-free formula.

Board Size (cm)	154	160	164
Surface Area (cm <sup>2</sup> /in <sup>2</sup> )	4144 cm <sup>2</sup> / 642.3 in <sup>2</sup>	4392 cm <sup>2</sup> / 680.8 in <sup>2</sup>	4478 cm <sup>2</sup> / 694.1 in <sup>2</sup>
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Tail Length (mm/in)	280 mm / 11.0 in	300 mm / 11.8 in	310 mm / 12.2 in
Sidecut Radius (m)	6.5	7.5	8.5
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Reference Stance (mm/in)	580 mm / 22.8 in	580 mm / 22.8 in	580 mm / 22.8 in
Min Stance (mm/in)	520 mm / 20.5 in	520 mm / 20.5 in	520 mm / 20.5 in
Max Stance (mm/in)	640 mm / 25.2 in	640 mm / 25.2 in	640 mm / 25.2 in
Insert Pack	14x14	14x14	14x14
Stance Setback (mm/in)	20 mm / 0.8 in	20 mm / 0.8 in	20 mm / 0.8 in



THANK YOU

