

2023 PRODUCT GUIDE



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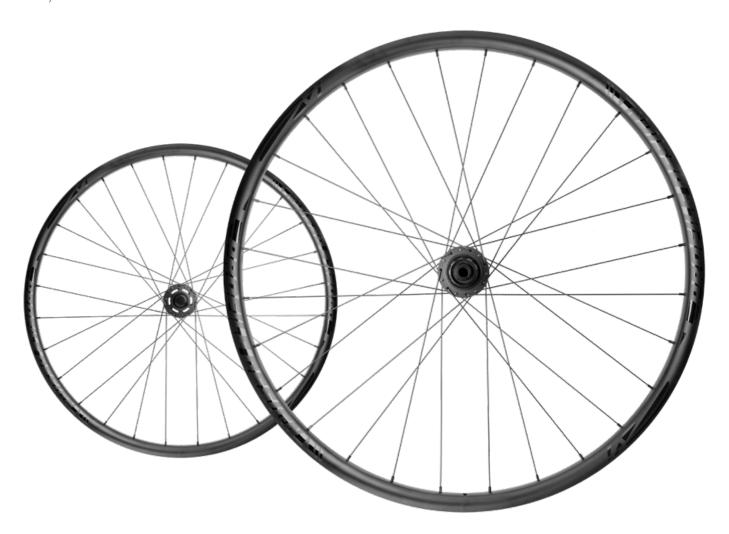
GMR GRAVEL WHEELSET

00C: WGV700S1 50B: WGV650S1

The shallow 22mm height of our new Gravel wheelset was conceived during a gusty, coastal gravel race when our designer decided that the 50mm rims he was using weren't the right choice for the occasion.

The rest of the specs were also developed to suit the way gravel bikes are being ridden – wide hookless TLR carbon rims and a star ratchet hub for optimal responsiveness.

The wheels are offered in both 700C (32mm external width) and 650B (36mm width) with the smaller diameter wheels offering more width to suit the tyre widths that are commonly used.



Key Features

- + Widths optimised for wide race tyres
- + Star Ratchet hub for rapid engagement
- + J-bend spokes for easy servicing

! NOTE: This is sales presentation material only and is not written or intended to take the place of instruction sheets. All information and specifications are subject to change once final product is introduced into the market. All retailer and consumer warnings and instructions for the installation and use of this and all other Profile Design products are located here www.profile-design.com/inst

Specifications

•		
Rim Height	22mm	
External Widths	700C - 32mm, 650B - 36mm	
Internal Widths	700C - 26mm, 650B - 30mm	
Weight 700C	720g(Front) / 850g(Rear)	
Weight 650B	670g(Front) / 810g(Rear)	
Spoke count	28 laced 3x	
Spoke type	Stainless double butted J-Bend	
Freehub	Star Ratchet	

GMR CARBON WHEELS

GMR - Glendora Mountain Road. The Glendora Mountain Road Loop bicycle ride has an ideal natural beauty rarely experienced in Los Angeles CA. There are some parts of the ride that are so serene it is almost heavenly. 56km distance and 1263m climbing. Enhance your experience with a strong, light and responsive Profile Design GMR wheelset.

Strong and light wheelset. 19mm ID width offer more tire choice for the optimum combination of improved traction and lower rolling resistance

SPECIFICATIONS

- ◆ High TG resin.
- ◆ Extra stiff hub shell design.
- + Proprietary precision machined alloy hubs.
- + Sapim CX-Ray spokes with Sapim Polyax double square nipples.
- + Sealed cartridge bearings.
- ◆ Hand-built assembly.
- + Clincher, Tubeless Ready
- ◆ Available in rim brake or disc brake

GMR/38F/38R wheel set

Rim brake: W3826FCCS1

Weight Front: 640g - Rear: 830g - Total: 1470g

Disc brake: W3826FCCDBS1

Weight Front: 680g – Rear: 920g – Total: 1600g



GMR/50F/50R WHEEL SET

Rim brake: W5026FCCS1

Weight Front: 675g – Rear: 866g – Total: 1541g

Disc brake: W5026FCCDBS1

Weight Front: 770g - Rear: 950g - Total: 1720g



GMR/50F/65R WHEEL SET

Rim brake: W506526FCCS1

Weight Front: 675g – Rear: 936g – Total: 1611g

Disc brake: W506526FCCDBS1

Weight Front: 770g - Rear: 990g - Total: 1760g

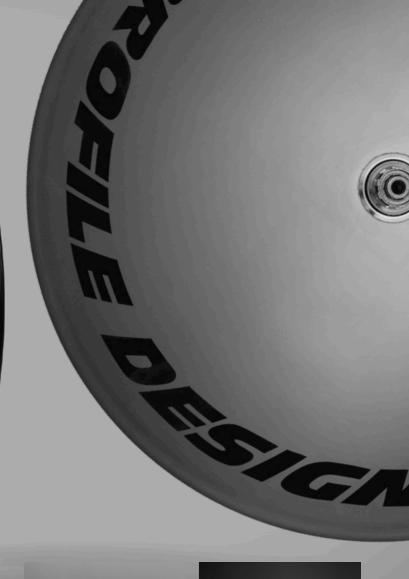


GMR CARBON DISC WHEEL

It's an almost universal truth that a disc wheel is faster. But for riders with disc braked equipped bikes there haven't been many options. Therefore we created the GMR Disc to fill the need.

We started with CFD design to optimise the aerodynamics for the now standard tyre widths of 25-28mm. Tubeless ready of course. Then made sure to include compatibility with multiple freehub designs and centrelock rotors for ease of use.





Key Features

- + Tubeless ready hooked bead
- + CFD designed lenticular shape
- + Centrelock disc brake format

Specifications

_	
Internal Widths	9mm
Freehub	Shimano HG freehub (option for SRAM XDR)
Hub Dimensions	12x142 hub dimensions
Weight	1160g



WING20C+/ERGO/35SLC

The WING20C+ features our updated basebar shape that is optimised for aerodynamics as well as strength and stiffness.

Turning the bar over changes the height of the hand grip and the aerobar by 20mm.

Pairing this versatile carbon basebar with the Ergo armrest creates a huge range of adjustment to aid in fine tuning the setup.

The SLC extensions offer the same range of ergonomic options as the previous generation but the weight is halved. This also allows Di2 parts to be fitted inside the extension.



Tech Guide

10mm in 7.5mm steps	
54mm in 18.5mm steps	
124mm to 254mm in 18.5mm steps	
64mm to 84mm*	
_	





SONIC/ERGO/ALLOY

The Sonic bracket offers an extensive fit range, low weight and easy adjustment along with minimal frontal area. Combining this with the Ergo armrest creates an aerobar that will aid most riders in optimising their position for both speed and comfort.

SONIC/ERGO/35A RHSNC1



SONIC/ERGO/43A RHSNC431



The 43a extension offers a 'wrist relief' style bend that is intended to allow the extension to hug to the arm for improved aerodynamics without sacrificing wrist comfort.



The 4525a extensions have a first section at 45deg and the grip at 25deg. They also have a 7.5mm lateral shift per side (15mm total) to allow fine tuning of the grip width. They are 400mm long to allow a wide range of riders to fit. The cable routing is designed to exit from the rear of the extension.



routing is designed to exit from the rear of the extension.

Performance

The Sonic/Ergo is designed to present minimal frontal area to create as little aerodynamic drag as possible. The main purpose of an aerobar is, of course, to get the rider into a fast position – despite a fairly minimalist appearance the Sonic/Ergo offers a comprehensive fit range for exactly this purpose.

Fit Data

Armrest Offset	70mm to -2.5mm in 7.5mm steps
Armrest Width	124mm to 290mm in 18.5mm steps*
Armrest Stack	140mm - 80mm** in 5mm increments.

*With Extensions at 100mm

**With spacer kit

The extension length and rotation can be easily adjusted using the

There are 80 distinct position options achievable just by moving the armrests. Combine that with the risers and this bar offers 1360 possible configurations. As a clip on bar it is also possible to adjust the extension width and tilt easily. This is the most adjustable clip on bar on the market (and in history).

It is worth noting that our previous top level clip on aerobar, the 14/F35, offered 90 possible configurations. This highlights the significant step forward we've made with our new generation aerobars in allowing riders to precisely adjust their position.

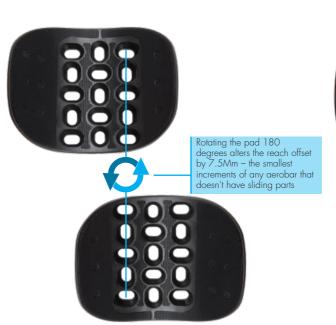
Origin

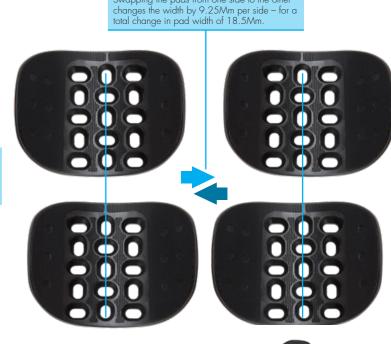
After we released the Supersonic (15) as a premium bracket with market leading fit options and versatility we wanted to bring the same kind of options to the rest of our range of brackets and thus

By simplifying the extension clamp and shifting the wing forward to the bar centreline we were able to meet our targets. As a consequence of the simplification the Sonic is the lightest of our current brackets.

The Ergo armrest shares the flippable design of the rest of our new generation armrests. By swapping sides or rotating the armrests smaller increments of movement are achieved - making it simple to fine tune a riders position or match the position from their previous

Swapping the pads from one side to the other





Tech Guide

LOCATION	BOLT SIZE	TORQUE
Bar Clamp	M6	6Nm(53 inlbf)
Extension Clamp	M6	6Nm (53 inlbf)
Armrest Bolts	M6	4.7Nm (42 inlbf)

Weight

110.9		
Bracket	234g	
Armrests	130g	
Extensions	195g	
Total	559g	

SUPERSONIC/ERGO+/CARBON

The Supersonic bracket is the first and premier model of the new generation Profile Design brackets. It offers easier adjustment and a greater fit range than anything that came before it.

Pairing this bracket with the ergo armrest offers industry leading fit options and greater comfort.

With the SLC (SUPER LIGHT CARBON) series extensions this range of aerobars offers a premium option for nearly every rider. The SLC series brings the low weight of the 35C+ to our standard carbon extensions saving an average of 100g.



35_{SLC} Extensions

The 35SLC extensions offer a 35deg ski bend shape. This facilitates a slightly turned down wrist position to create a streamlined hand position. They are 400mm long and can be cut to size to suit nearly every rider. They are drilled for rear-exit cable routing.



The 43SLC extensions offers a 'wrist relief' style bend that is intended to allow the extension to hug to the arm for improved aerodynamics without sacrificing wrist comfort.



SUPERSONIC/ERGO/4525slc RHCSNC452

45/25

4525_{SLC} Extensions

The 4525SLC extensions offer a 45deg lower and 25deg upper section with a 7.5mm lateral shift per side. This allows the rider to choose between a low, short reach position or a high hands, stretched position for aerodynamics. They are 400mm long and can be cut to size to suit nearly every rider. They are drilled for rear-exit cable routing.



SUPERSONIC/ERGO/50slc RHCSNC502

50

50_{slc} Extensions

The 50SLC extensions offer a 50deg ski bend shape with a 7.5mm (per side) lateral shift. This allows a neutral wrist angle with the capability to fine tune the grip width. They are 400mm long and can be cut to size to suit nearly every rider. They are drilled for rear-exit cable routing.

ERGO+ ARMREST

The Ergo+ Armrest takes the shape of our popular Ergo armrest and lengthens it to 124mm to increase the contact surface for your arms, thus lowering the pressure on your skin even further.

Additionally, we've developed a new surface pattern that helps to increase grip and wick away sweat.

Bolt spacing	15mm
Reach increment	15mm
Width increment	18.5mm
Weight	
Length	124mm
Stack	16mm

The Ergo+ can be paired with any of our current and recent model aerobars as a potential comfort upgrade





The Supersonic bracket can be paired with the Supersonic BTA mount – specifically designed to give a secure, clean and adjustable bottle cage mount for this bracket.

This bracket is compatible with the Profile Design Universal Riser Kits for fine tuning the aerobar stack.





Tech Guide

LOCATION	BOLT SIZE	TORQUE
Bar Clamp	M6	6Nm (53 inlbf)
Extension Clamp	M6	5Nm (44 inlbf)
Armrest Bolts	M6	4.7Nm (42 inlbf)

Weight

Bracket	266g
Armrests	145g
Extensions	262g
Total	673g

Summary

The Supersonic/Ergo Range of aerobars offers the simplest and most comprehensive adjustment range on the market. As the premium level of our new generation clip on aerobars they represent the culmination of a significant investment in advancing the state of the art.

SUBSONIC/ERGO/35A

Subsonic not just another aerobar bracket. It brings our next generation fit range to a low stack bracket design. This allows the bar to use our riser kits to increase the stack without changing the relationship between the armrest and the grips.

The Ergo armrest creates an aerobar that will aid most riders in optimising their position for both speed and comfort.



Bracket	Subsonic	
Armrest	Ergo	
Extension Length	350mm	
Clamp Diameter	31.8mm	
Width	142-272mm	
Color	Black	

Performance

The Subsonic/Ergo is designed to achieve a lower stack height than standard aerobars, without the added frontal area of a below the basebar extension clamping system. This improves aerodynamics and the fit range.

The extension rotation can be easily adjusted using the shaft bolt. There is a 40mm range of extension length adjustment once the extensions have been cut. There are 48 distinct position options achievable just by moving the armrests.

Combine that with the risers and this bar offers 816 possible configurations. As a clip on bar it is also possible to adjust the extension width and tilt easily. This is the most adjustable low stack clip-on on the market

Origin Story

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After we released the Supersonic as a premium bracket with market leading fit options and versatility we wanted to bring the same kind of options to the rest of our range of brackets and thus aerobars.

Where our Supersonic and Sonic brackets have a minimum stack of around 60mm, like most of the popular aerobars – we wanted the Subsonic to offer a substantially lower position. This helps the segment of the market who struggle to get into their ideal position with modern bike frames. And it was vital that we included stack height adjustment without altering the pad to grip relationship – so our riders have the ability to fine-tune every aspect of their setup.

The Ergo armrest shares the flippable design of the rest of our new generation armrests. By swapping sides or rotating the armrests

smaller increments of movement are achieved – making it simple to fine tune a riders position or match the position from their previous aerobar or bike.

Who is it for?

This bar is perfect for riders who wish to achieve lower positions than are possible with standard aerobar designs. Unlike other low stack bars it allows fine-tuning of the stack height so the rider is not limited to only one armpad height. With the Race armrests fitted it is tailored towards riders who intend to be low and narrow to punch the smallest possible hole through the wind.

Fit Data

Armrest Offset	70mm to -2.5mm in 7.5mm steps	
Armrest Width	124mm to 290mm in 18.5mm steps*	
Armrest Stack	140mm - 80mm** in 5mm increments.	
	*With Extensions at 100mm	

**With spacer kit

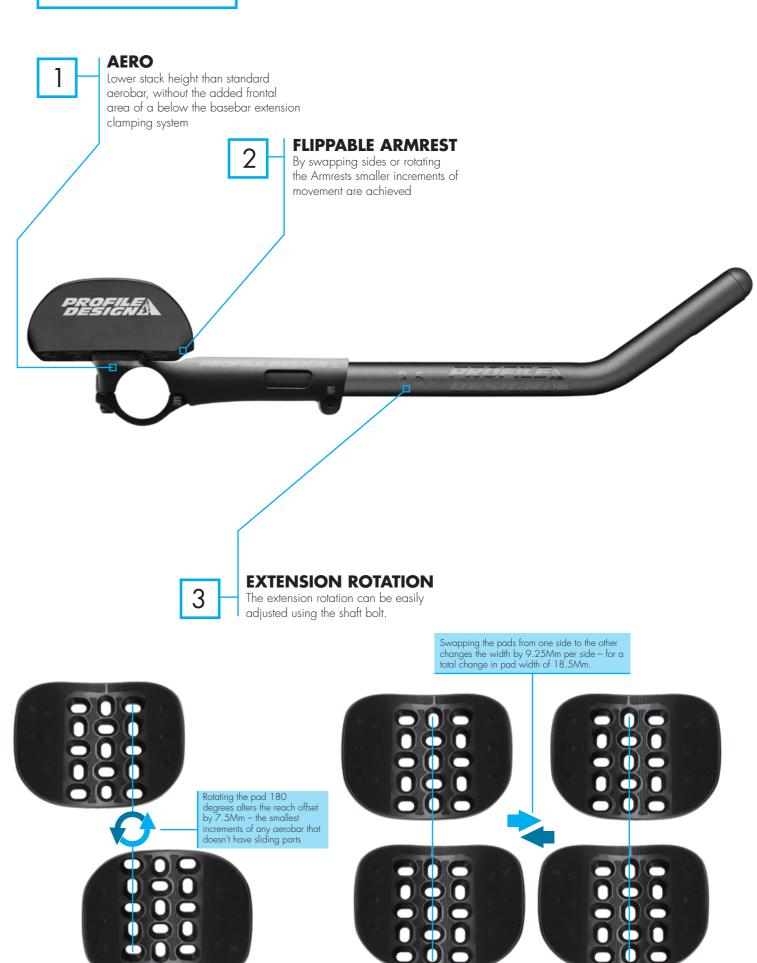
Tech Guide

LOCATION	BOLT SIZE	TORQUE
Bar Clamp	M6	6Nm (53 inlbf)
Extension Clamp	M6	5Nm (44 inlbf)
Armrest Bolts	M6	4.7Nm (42 inlbf)

Weight

Bracket 304g		
Armrest	160g (w/bolts)	
Extensions	165g	
Total	629g	

ENGINEERING AND DESIGN



FLIP/ERGO/50A

The Flip bracket offers our new generation fit range paired to the classic Profile Design spring loaded arms allowing the armrests to sit up, out of the way when not in use.

Pairing this bracket with the ergo armrest offers industry leading fit options and greater comfort.

With the 50a extensions this aerobar encourages a neutral wrist angle



NEOSONIC/ERGO/45AR

RHNSNC45DL1

The Neosonic bracket offers our new generation fit range with a large offset to suit a range of applications

Pairing this bracket with the ergo armrest offers industry leading fit options and greater comfort.

With the 45Ra extensions this is the most versatile DL style bar we've ever products



AIRSTRYKE II

The Airstryke ii takes the features of the ever popular Airstryke and adds an expanded fit range and more comfortable armrests. The flip bracket and classic shape are retained.



LEGACY II

Key updates to the Legacy bar include improved ergonomics and added hand positions to create a more dynamic bar. The armrests feature width adjustment along with rotational adjustment. The simple yet adjustable design of the Legacy 2 adds versatility to any road bike.



- + 31.8mm or 26.0 diameter clamp
- + Updated bend for improved ergonomics
- ♣ Fully adjustable armrests

/ 1		
Construction	Forged 6061-T6	
Armrest Material	Injected Nylon/Glass Fiber	
Extension Angle	44	
Extension Rise	58mm	
Clamp Diameter	31.8/26.0	
Color	Black	
Weight	450g	



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ACASC43EXT400

The 43 ASC (AERO SHAPED CARBON) extensions take advantage of the design scope offered by carbon fibre to offer a highly optimised shape

The grip section is placed at an 87mm rise, 43° angle, then the body of the extension is swept up and outwards to hug the riders arm as closely as possible.

The shape was optimised using CFD to minimise drag without sacrificing strength

Clamp Diameter	22.2mm
Weight	230g for the pair
Length	400mm
Rise	107mm
Offset	16mm total
Min Length	290mm (from front of clamp)

The 43ASC is intended to optimise the aerodynamics of your existing bars and pairs well with our Plus Series armrests

THE SHAPE WAS
OPTIMISED USING
CFD TO MINIMISE
DRAG WITHOUT
SACRIFICING
STRENGTH

1.6



Performance

Improvements in manufacturing allow us to upgrade our carbon extensions for lower weight and the ability to fit Di2 parts inside using the Aeroport.

The dimensions are the same as the previous generation 35, 50 and 4525, with the addition of the 43SLC to complete the range.

Tech Guide

Clamp Diameter	22.2mm	
Length	400mm	
Sizes	35, 43, 50, 4525	
Weight	60-70g?	

The SLC series offers a great range of size options and class leading low weight while still meeting our stringent testing standards

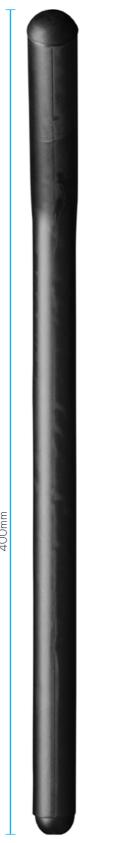
Accessories

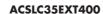
These extensions were designed with the **Aeroport** in mind, so they can fit a Shimano Di2 EW-RS910 junction box and BT-DN110 battery with room for an EW-SD50 cable to pass through.

With the 35c Plus extension we deliver both the highest grade extension on the market and the opportunity to cleanly integrate Shimano Di2 components with great accessibility.





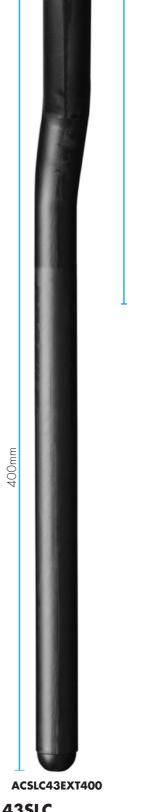




35SLC

The 35SLC extensions offer a 35deg ski bend shape. This facilitates a slightly turned down wrist position to create a streamlined hand position. They come in 400mm and 340mm and can be cut to size to suit nearly every rider. They are drilled for rear-exit cable routing.

WEIGHT 400MM: 149g/pair

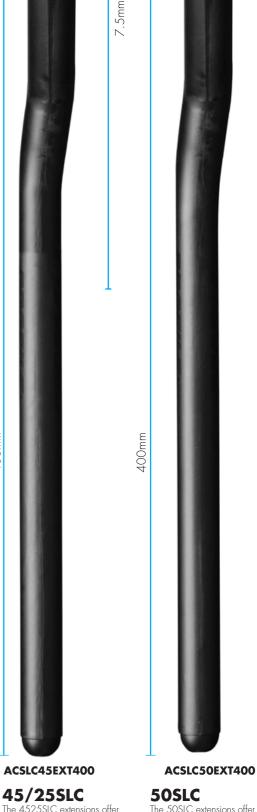


43SLC

The 43a extension offers a 'wrist relief' style bend that is intended to allow the extension to hug to the arm for improved aerodynamics without sacrificing wrist comfort.

The 43 degree grip angle is based on testing with riders to find a common neutral configuration.

WEIGHT 400MM: 153g/pair



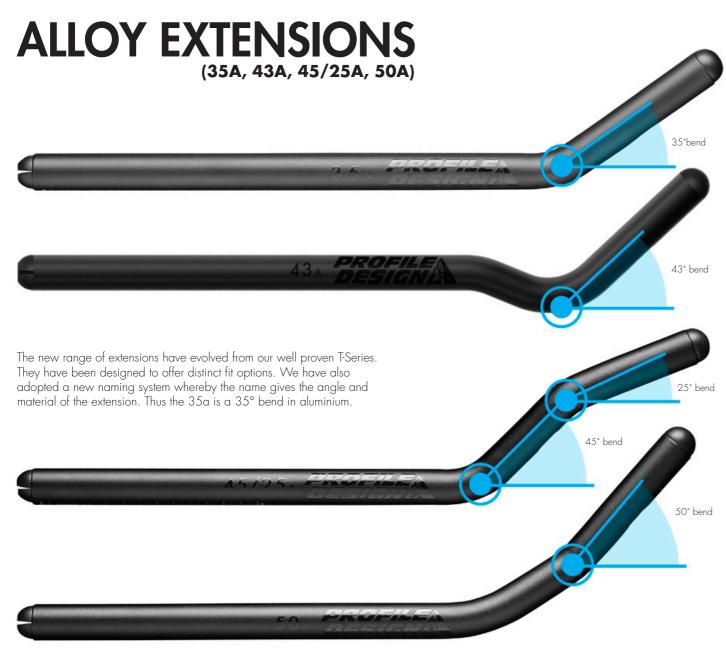
The 4525SLC extensions offer a 45deg lower and 25deg upper section. This allows the rider to choose between a low, short reach position or a high hands, stretched position for aerodynamics. They are 400mm long and can be cut to size to suit nearly every rider. They are drilled for rearexit cable routing.

WEIGHT: 159g/pair

a 50deg ski bend shape with a 7.5mm (per side) lateral shift. This allows a neutral wrist angle with the capability to fine tune the grip width. They are 400mm long and can be cut to size to suit nearly every rider. They are drilled for rear-exit cable routing.

WEIGHT: 157g/pair

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Performance

The sole purpose of extensions is to provide acomfortable position for the riders hands relative to the armrests. They enhance performance by allowing the rider to relax into their optimal position. Which is why we provide different fit options so each rider canchase their best performance.

Fit Data

All of the new extensions are 400mm long, to allow forall sizes of rider to find their best fit. The 35a is a straight 35° bendThe 50a is a dual bend with a 50° grip angle

The 45/25a has a first section at 45 ° and the grip at 25°. The rider can choose whether to hold high for a shrugged position or low for a more open,head up position.

The 50a and 4525a offer a 7.5mm lateral shift perside. This allows the rider to get their hands narrower or wider without tilting the extensions so much that the shifters touch.

Origin

Recent trends in aerobar fit have been towards higher hand positions, so we've increased the rise compared to the previous generation extensions. We have focussed on the most popular angles from our previous range and added the 45/25a as a multiposition option.

Tech Guide

All the extensions have a 22.2mm diameter in the clamping area. They are designed for cables to be routed out the rear of the extension so do not have cable exit holes.

Who is it for?

The extensions will fit in any aerobar that is designed for 22.2mm. So can be used by any rider wishing to improve the comfort of their aerobar grips.

Accessories

These extensions were designed with the **Aeroport** in mind, so they can fit a Shimano Di2 EW-RS910 junction box and BT-DN110 battery with room for an EW-SD50 cable to pass through.

The Aeroport RS910 adaptor fits the BTR2 internal battery and Aeroport RS910 bar end junction into the rear of a set of aluminium aerobar extensions.





The 35a extensions offer a 35deg skibend shape. They are 400mm long to allow a wide range of riders to fit. The cable routing is designed to exit from the rear of the extension.

WEIGHT 400MM: 200g/pair

The 43a extension offers a 'wrist relief' style bend that is intended to allow the extension to hug to the arm for improved aerodynamics without sacrificing wrist comfort.

The 43 degree grip angle is based on testing with riders to find a common neutral configuration.

TJ/ ZJA

The 4525a extensions have a first section at 45deg and the grip at 25deg. They also have a 7.5mm lateral shift per side (15mm total)to allow fine tuning of the grip width. They are 400mm long to allow a wide range of riders to fit. The cable routing is designed to exit from the rear of the extension.

WEIGHT 400MM: 200g/pair

The 50a extensions offer a 50deg

ski bend shape. They also have a

7.5mm lateral shift per side (15mm

total) to allow fine tuning of the grip

allow a wide range of riders to fit.

The cable routing is designed to exit from the rear of the extension.

21

width. They are 400mm long to

WEIGHT: 200g/pair

20 **WEIGHT:** 110g/pair

BRACKETS

AERIA ULTIMATE RACE ACARARBRKT

The Aeria Ultimate Race bracket is a sleeker and lighter option for the Aeria Ultimate bars

Performance

At the pinnacle of the sport grams count. So based on feedback from professional cycling teams and elite triathletes we've created a slimmed down version of the standard Aeria Ultimate bracket.

The fit range is reduced with the smaller wing so this item is suited to riders utilising a narrow armrest

Origin

The standard Aeria Ultimate bracket offers a massive adjustment range to suit nearly every rider. But not every rider needs that so we stripped down the bracket to the minimum while retaining function and strength.

Fit Data

Armrest Hole width	154mm	
Stack	42.6mm	
Extension clamp	22.2mm	

Tech Guide

Location	Bolt Size	Torque
Extension Clamp	M5x35mm	5Nm (44inlbf)
Armrest Bolts	M6x13mm CS	4.7Nm (42inlbf)
Weight	180g	







NEOSONIC ACNSNCBRKT

The Neosonic bracket is designed to give riders the option to move the armrests well behind the basebar in order to adopt a compact position. This makes it particularly well suited to use with road and gravel bikes to allow a comfortable aero position without moving the saddle.

Fit Data

Location	Bolt Size	Torque
Handlebar clamp	M6x18mm	6Nm (53 inlbf)
Extension clamp	M6x15mm	6Nm (44 inlbf)
Armrest Bolts	M6x13mm CS	4.7Nm (42 inlbf)f)
Weight	256g	

Tech Guide

Location	Bolt Size	Torque
Handlebar clamp	M6x18mm	6Nm (53 inlbf)
Extension clamp	M6x15mm	6Nm (44 inlbf)
Armrest Bolts	M6x13mm CS	4.7Nm (42 inlbf)f)
Weight	256g	



SONIC ACSNCBRKTKT

The forged aluminum bracket offers solid, easy to use construction alongside an industry leading fit range. It is also compatible with our riser kits. The bracket is designed for 31.8mm bars and 22.2mm extensions in aluminum or carbon.

Materials	Forged 6061-T6 AL
Stack Height	42.6mm
Width Adjustment	37mm
Basebar Clamp Diameter	31.8mm
Extension Clamp Diameter	22.2mm
Color	Black
Weight	234g



SUPERSONIC ACJ5BRKTKT

The Inline Compression Clamp (ICC) provides single bolt extension adjustment that is simple, secure and easy to use. The updated offset bridge matched with the ERGO armrest gives the system expansive width and reach adjustment with a total of 80 unique armrest positions per side. Combine with the Aerobar Bracket Riser kit for up to 80mm of extra stack adjustment as well as an optional BTA bridge for additional integration.

Materials	Forged 6061-T6 AL
Stack Height	42mm
Width Adjustment	37mm
Basebar Clamp Diameter	31.8mm
Extension Clamp Diameter	22.2mm
Color	Black
Weight	266g



SUBSONIC ACSSNCBRKTKT

The bracket is forged to create a sleek low stack design. It offers significantly lower stack than the rest of the FLYT range while retaining the extensive reach and width adjustment options. It is compatible with 31.8mm basebars, our riser kits and 22.2mm extensions in aluminum or carbon.

Materials	Forged 6061-T6 AL
Stack Height	23.5mm
Width Adjustment	37mm
Basebar Clamp Diameter	31.8mm
Extension Clamp Diameter	22.2mm
Color	Black
Weight	352g
·	





FLIP ACFLIBRKTKT

Works with 31.8mm base bars or 26.0mm with shim

Materials	Forged 6061-T6 AL
Stack Height	24mm
Width adjustment	37mm
Color	Black
Weight	242g





SUPERSONIC BTA ACJ5BTABRG

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The Supersonic BTA is specifically designed to integrate with the Supersonic Bracket featured on the new FLYT System Carbon aerobars. Building the BTA mount into the bracket system streamlines the cockpit providing improved performance while the bolt on mount stays secure on the roughest of roads. Moving the system away from the extensions opens up hand positions and works with the shortest of extensions. With a 3 position cage mount the perfect position is easy to find.

Construction	3D Forged 6061-T6 AL
Compatibility	Standard Bottle Cage Or AeroHC
Addjustability	3 Fore/Aft Positions
Color	Black
Weight	45g







ARMREST WEDGE 10° ACWG101 - 15° ACWG151

While all current Profile Design aerobars are equipped with the ability to tilt, the same can't be said of other products on the market.

Therefore we've made these pad wedges to enable riders to angle their armrests by 10° or 15° and utilise Profile Design armrests for an additional comfort gain.

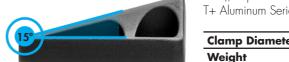
Pairing the armrest wedges with an Ergo or Race armrest will increase the adjustment range of most aerobars alongside the advantages offered by being able to tilt the armrests.

SPECIFICATIONS

- + 10° or 15° Kits (sold separately)
- + Fits to aerobars with M5 bolts spaced from 13mm-26mm (front to back)
- + 12.5mm offset per side to fine tune armrest width
- ◆ M6 armrest bolts to suit Profile Design armrests

Note: These are not intended for use on Profile Design aerobar brackets.





AEROBAR BRACKET RISER KIT

5MM, 10MM, 15MM: ACARBKRSKT 20MM: AC20RISKT

30MM: AC30RISKT 40MM: AC40RISKT 50MM: AC50RISKT 60MM: AC60RISKT 70MM: AC70RISKT



Achieve optimal positioning with the Aerobar Bracket Riser Kit. Easily adds height and quickly adapts Sonic Ergo (35a, 45/25a and 50a), Supersonic Ergo (35a, 45/25a and 50a), T+ Carbon Series, T+ Aluminum Series Aerobars to fit a wide range of riding styles.

Clamp Diameter	31.8mm
Weight	10mm - 14g, 5mm - 7g

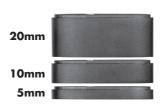
A3 RISER

The A3 risers are designed specifically for the Wing20C+ and Wing Ultimate.

The system is backwards compatible with A2 risers by using the A2/A3 adapter.

A3_A LOW ACA335RISKT





Specifications

Max Height	35mm
Weight	
Alloy Riser 5mm	5g
Alloy Riser 10mm	10.5g
Alloy Riser 20mm	20.5g

A3_A HIGH ACA360RISKT





5mm

J111	JJIIIII	C:C:	
		Specifications	
er 5mm	5g	Max Height	60mm
er 10mm	10.5g	Weight	
er 20mm	20.5g	Alloy Riser 5mm	5g
		Alloy Riser 10mm	10.5g
		Alloy Riser 20mm	20.5g
		Alloy Riser 40mm	40.5g

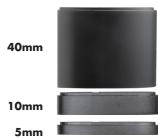
^{*}The use of an alloy bridge is \mathbf{not} UCI Legal

34g

Alloy Bridge

A3c HIGH with Integrated Bridge ACA365RISKT





5mm

Includes a full carbon 40mm tall riser with an integrated bridge. This halves the weight of the aluminium equivalent and minimises the aerodynamic impact with a truncated airfoil design.

Specifications

<u>specifications</u>	
Max Height	60mm
Weight	
Alloy Riser 5mm	5g
Alloy Riser 10mm	10.5g
Carbon Riser w/	40.5g
Bridge 40mm	

A2/A3 ADAPTER



The A2/A3 adapter allows the use of the A3 adapter onto older legacy A2 riser systems

Specifications

Construction	Alloy
Weight	11.5g
Weight	11.5g

^{**}When using 5mm Alloy Bridge

ARMRESTS

RACE+

The Race+ Armrest takes the narrow shape of our Race armrest and lengthens it to 124mm to increase the contact surface for your arms, thus lowering the pressure on your skin even further.

Additionally, we've developed a new surface pattern that helps to increase grip and wick away sweat.

Bolt spacing	15mm
Reach increment	15mm
Width increment	18.5mm
Weight	
Length	124mm
Stack	16mm





ERGO+ ACMEGKT1

The Ergo+ Armrest takes the shape of our popular Ergo armrest and lengthens it to 124mm to increase the contact surface for your arms, thus lowering the pressure on your skin even further.

Additionally, we've developed a new surface pattern that helps to increase grip and wick away sweat.

Bolt spacing	15mm
Reach increment	15mm
Width increment	18.5mm
Weight	,
Length	124mm
Stack	16mm

The Ergo+ can be paired with any of our current and recent model aerobars as a potential comfort upgrade



ERGO ACEGIKTI

The Ergo is the core of our new family of fit and comfort focused armrests. It offers a smoothly curved shape designed to comfortably cup the elbows while providing good support and control. The bolt pattern yields 48 possible configurations just by moving the armrest. The Ergo is compatible with all current aerobars and earlier models that used the F-19, F-22, F-35 or F-40 armrests.

Armrest Material	Injected Nylon/Glass Fiber
Pad Material	EVA foam w/ anti-bacterial/ microbial Lycra® cover
Pad Model	1 Omm
Color	Matte Black
Hardware	M6 x 10 FHB
Weight	145g/pair







ERGO+RACE+ PAD ACMERIOPAD

The Ergo+/Race+ 10mm pad features a new surface design that increases grip in hot conditions and offers improved durability.



ERGO+RACE+ ULTRA PAD ACMER 105 PAD To offer fit ontions for all riders we develor

To offer fit options for all riders we developed a tapered pad - 10mm in the centre to retain the comfort of the standard pad and 5mm at the sides to create more space for the riders arm.





Note that both of these pads are specific to the plus series of armrests that are 124mm long



ERGO/RACE ULTRA PAD ACULT5PAD - ACULT10PAD

Performance

We've developed new armrests that offer a range of improvements over previous models:

- + New foam that resists being crushed for longer periods of time
- + Improved surface durability
- + Superior grip with a molded in textured surface
- + Compatible with both the **ERGO** and **RACE** armrest kits

Stack	5mm / 10mm
Width	110mm
Height	94mm
Compatibility	Ergo / Race
Weight	5mm: 21g / 10mm: 37g





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what is your DRiVe

Gone are the days of simply measuring a drop bar by the standard reach, drop and width. The DRiVe metric by Profile Design pinpoints the precise position in the drops where riders instinctively place their hands. The metric is incorporated into a new series of progressively sized handlebars design to maximize control and comfort.

The focal point – a location Profile Design has christened as the DRiVe (Drop Reach Variant) position – is measured via a 73deg line beginning at the bar bore. The DRiVe metric pinpoints the line's intersection with the drop.

PROGRESSIVE ERGONOMICS

better match current shifter hood geometry

and create comfortable hand positions.

The tops and hoods complement the powerhouse DRiVe position and the Reach and DRiVe are progressively sized as the bar increases in width. This progressive sizing ensures the most powerful positions remain right where they are needed.

Transition to hoods

The long radius of the upper curve provides both smooth distribution of pressure on the hand and clearance for the wrist/forearm when sprinting in the drops.



FIT MADE SIMPLE

The DRiVe System gives fitters and riders a tool to easily find the correct DRiVe and perfect riding positions at all points on the bar.

Our design process focused on developing a line of bars that conform to rider morphology rather than riders adapting to the bar. Morphological studies have shown a progressive nature of the body. Specifically, one study performed by the US Military identified progressive correlations between handbreadth, shoulder width, and height. This information allows us to easily identify a DRiVe that will be most compatible with a rider by simply measuring a rider's handbreadth.

The canted 4deg design grants a wider array of hand positions, while the gradual, dual radius arc erases sharp angles and pressure points caused by more traditional drop shapes. This dual radius also allows for the brake levers to be reachable when in the drops.



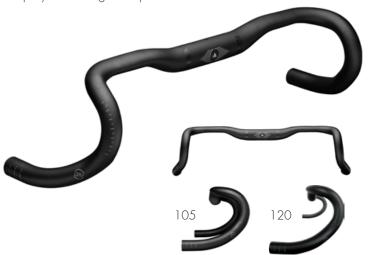
DRV/GMR Riser Gravel Bar RHDRVG105 - RHDRVG120

Where most gravel bars flare the drops we've kept the upper part of the drops straight, with a significant flare in the lower part of the drops. This is to allow the levers to be held in the way they were designed.

Bar Diameter	31.8mm
Tops Width	DRV120: 400 , 420, 440
	DRV105: 360, 380, 400, 420
Drops Width	DRV120: 480, 500, 520
	DRV105: 438, 458, 478, 498
Reach	DRV120: 75
	DRV105: 70
Drop from bar center	DRV120: 120
-	DRV105: 105
Drop from tops center	DRV120: 137
	DRV105: 121
Stack	9mm
Weight	285g - 320g

Additionally we've added 9mm of rise on the tops and hoods (compared to our other DRV bars) to facilitate a higher position.

Of course, we have ensured that this bar is compatible with the majority of our range of clip on aerobars.



DRV/AEROA

RHDRVA105 - RHDRVA120 - RHDRVA135

The DRV/AEROa is a high-performance aluminium aero drop bar featuring a truncated airfoil for aerodynamics, comfort and stiffness. The curve has been optimised for modern road levers. The innovative fit and ergonomics of the DRV system include a 7° ramp angle and a 4° flare in the drops, allowing a natural wrist angle for enhanced comfort and control.

Material	6061-T6 AL
Clamp Diameter	31.8mm
Reach	70,75,80mm
Drop	122/138/148mm
Drop Flare	4°
Color	Black
Sizes	36/38/40/42/44/46
Weight	315g (size 38cm)



Compatible with all profile design 31.8mm clip on aerobars

DRV/A

The DRV/A offers the full DRiVe size range to give all riders the opportunity to find a great fit. The top section is a constant diameter to increase stiffness, increase hand comfort and provide plenty of scope for fitting aerobars.

Material	Double butted 6061-T6 Aluminum
Clamp Diameter	31.8mm
Reach	70,75,80mm
Drop	122/138/148mm
Drop Flare	4°
Sizes	36/38/40/42/44/46
Color	Black
Weight	305g (42cm)





The DRV/C takes advantage of the possibilities offered by carbon fibre to deliver optimised ergonomics and cable routing.

The ergonomics offer a further enhancement on the DRV system with size specific shaping of the tops. The 105 size is designed to offer a comfortable grip diameter for small hands, with the 120 size scaling up for larger hands.

The drops are designed with the top section vertical, then flaring for the lower half. This keeps the levers aligned correctly for comfort, while offering a stable position in the drops.

The routing offers a channel that allows the cables to be hidden until near the stem, or to enter the bar for full internal setups. This design is simple, versatile and minimises weak points in the bar.

The bar is clipon aerobar compatible, so you can pair it with one of our extensive range of aerobars.





Key Features

Clamp Diameter	31.8mm
Weight	220g (105/42)
Flare	15mm per side
105 Sizes	105: 36,38,40,42
120 Sizes	40, 42, 44



WING/20c RHW20C381 - RHW20C401 - RHW20C421

The WING20C features our new shape that is optimised for aerodynamics as well as strength and stiffness. It also offers the ability to alter the hand grip position by 20mm.

The truncated aerofoil shape of the basebar is a key element of the balance between aerodynamics, strength and comfort.

LOCATION	BOLT SIZE
Bar Diameter	31.8mm
Grip Diameter	NA
Width	380, 400, 420mm
Reach	150mm
Stack	NA
Weight	200g



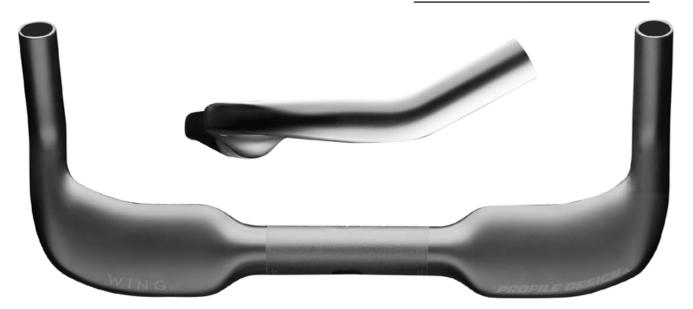
WINGc

RHWC381 - RHWC401 - RHWC421

The WINGC features our new basebar shaping that is optimised for aerodynamics as well as strength and stiffness. To this it adds an upturned hand grip to increase rider control.

The truncated aerofoil shape of the basebar is a key element of the balance between aerodynamics, strength and comfort.

LOCATION	BOLT SIZE
Bar Diameter	31.8mm
Grip Diameter	24mm
Width	380, 400, 420mm
Reach	137.5mm
Stack	41.6mm
Weight	190~200g



WING/10A

RHW10

Our new Wing 10a has been designed as the successor to the T2 Wing, which has been possibly the most popular basebar in the world for the last decade.

Our goal in designing the follow up for such a successful product was to add performance and functionality without significantly inflating the cost.



WING_A

RHWA

The WINGa is the direct successor to our popular T2 Wing model. It offers improved grip ergonomics and cable routing compared to the classic version

Clamp	31.8mm	
Grip Reach	164.4mm	
Width Options	40/42/44/46	
Weight	290g(40cm)	
Color	Black	

CABLE GROMMET

A rubber insert for base and road bars to reduce cable rattle and risk of damage.

- Soft rubber insert to protect cables and reduce noise
 All future bars will be designed to work with this part
- Compatibility

The Grommet is designed for 15x9mm cable holes.

The cable Grommet was designed as a small, but nice to have feature to supplement our bars.







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STEMS

TRI STEM

The Tri stem offers increased integration for a wider range of bikes than ever before.

It is designed to suit different styles of internal cable routing and to accommodate one of our hydration systems – enabling a clean, no fuss front end set up.







105mm



80mm



Key Features

- + Full carbon integrated bar and stem
- + Routing for Top tube or headset cable entry
- + HSF faceplate for hydration mounting
- + Optional matched spacers
- + 31.8mm bar clamp to work with any standard bar
- + 80mm and 105mm lengths

The new HSF Aeroflow is designed to mate perfectly with the Tri stem

Specifications

Angle	-17.5deg
Lengths	105mm, 80mm
Weights	105mm - 255g, 80mm - 225g
Steerer clamp	28.6mm
Bar clamp	31.8mm

1/SEVENTEEN HSF STEM CAP AC117HFPKT

The HSF Stem Cap allows the Profile Design HSF/Aeria bottle to be fitted to our standard 1/Seventeen stem.

Performance

The HSF Aeria bottle smoothes airflow onto the frame, offering the chance to lower aero drag while increasing hydration carrying capacity. To this point it has required a specific stem – the new HSF Stem cap increases the options for access to the HSF Aeria technology.

Compatibility

The HSF Stem cap is only compatible with the 1/Seventeen stem (not the 1/Seven) and the HSF Aeria bottle. It is recommended to be used with stem lengths of 90mm and above in order to avoid interference with the front brake.

The HSF Stem cap was designed to allow more riders to enjoy the speed advantage and convenience of the HSF Aeria bottle system. It is a simple upgrade to turn a normal bike into a superbike.

Tech Guide

LOCATION	BOLT SIZE	TORQUE	
Bar Clamp	M5*25	5-6Nm	
Clip Bolt (Front)	M5*16	2Nm	
Clip Bolt (Rear)	M5*12	2Nm	





*Stem and HSF Aeria not included

1/ZEROSEVEN RS10707

Simple, elegant, lightweight design that can be run in the negative or positive position.

Material	3-D Forged 6061-T6 Aluminum
Clamp	31.8mm
Steerer Diameter	1 1/8" (1" with included shim)
Rise	-7°/7°
Length	70, 80, 90, 100, 110, 120, 130mm (±7°)
Color	Matte Black
Steerer Tube Diameter	11/8in
Stack Height	40mm
Clamp Width	40mm
Clamp Tourque	5Nm
Weight	167g (100mm)

1/SEVENTEEN RS11717

Simple, elegant, lightweight design that can be run in the negative or positive position.

Material	3-D Forged 6061-T6 Aluminum
Clamp	31.8mm
Steerer Diameter	1 1/8" (1" with included shim)
Rise	-17°/17°
Length	70, 80, 90, 100, 110, 120, 130mm (±17°)
Color	Matte Black
Steerer Tube Diameter	11/8in
Stack Height	40mm
Clamp Width	40mm
Clamp Tourque	5Nm
Weight	162g (100mm)









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SEATPOSTS & SADDLES



CANTA ACCTA The hidden 2-bolt

head design enables micro-adjustments and eases installation. The uniquely designed upper and lower clamps evenly distribute clamping forces and minimize stress on carbon rail saddles.

High-modulus carbon fiber, 3D forged 6061-T6 aluminum upper and lower clamps

FAST FORWARD CARBON ACKFWD

Gold standard carbon seatpost for converting road bike frame geometry into a more aggressive aero position.

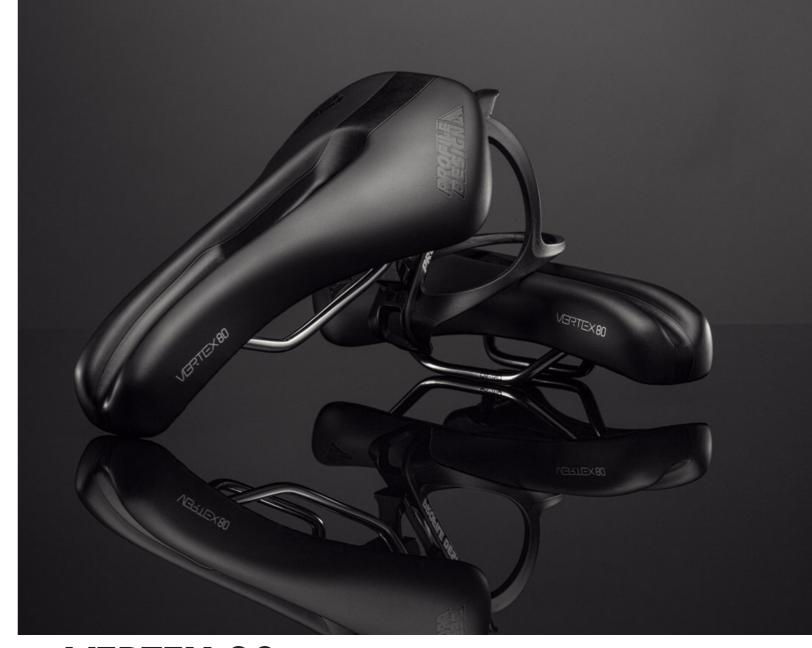
Multi-layer, multi-directional carbon fiber weave, Forged 6061-T6 Aluminum head



Diameter	27.2mm and 31.6mm	S
Length	350mm	
Head	2-bolt, non-reversible	L
Color	Gloss Carbon Black	_
Weight	241g	Т
		_

Setback	25mm
Diameter	27.2mm
Length	300mm
Offset	38mm (Forward)
Head	2-bolt, non-reversible
Color	Gloss Carbon Black
Weight	210g

Setback	25mm
Diameter	27.2mm and 31.6mm
Length	265mm
Offset	38mm (Forward)
Head	2-bolt, non-reversible
Color	Matte black
Weight	300g



VERTEX 80

Shell and foam profile specifically designed to fit how riders are positioned on the saddle in aggressive UCI-legal triathlon or TT positions (78°-82°).

- ◆ Integrated rear cage mount
- ◆ Designed for riders with virtual seat tube angle at 78° or steeper
- + Curved nose profile allows the rider to rotate forward onto their pubic rami
- + Anti-slip microfiber cover prevents movement on the saddle providing stable riding
- + Available in solid mold, or cut-away with vents

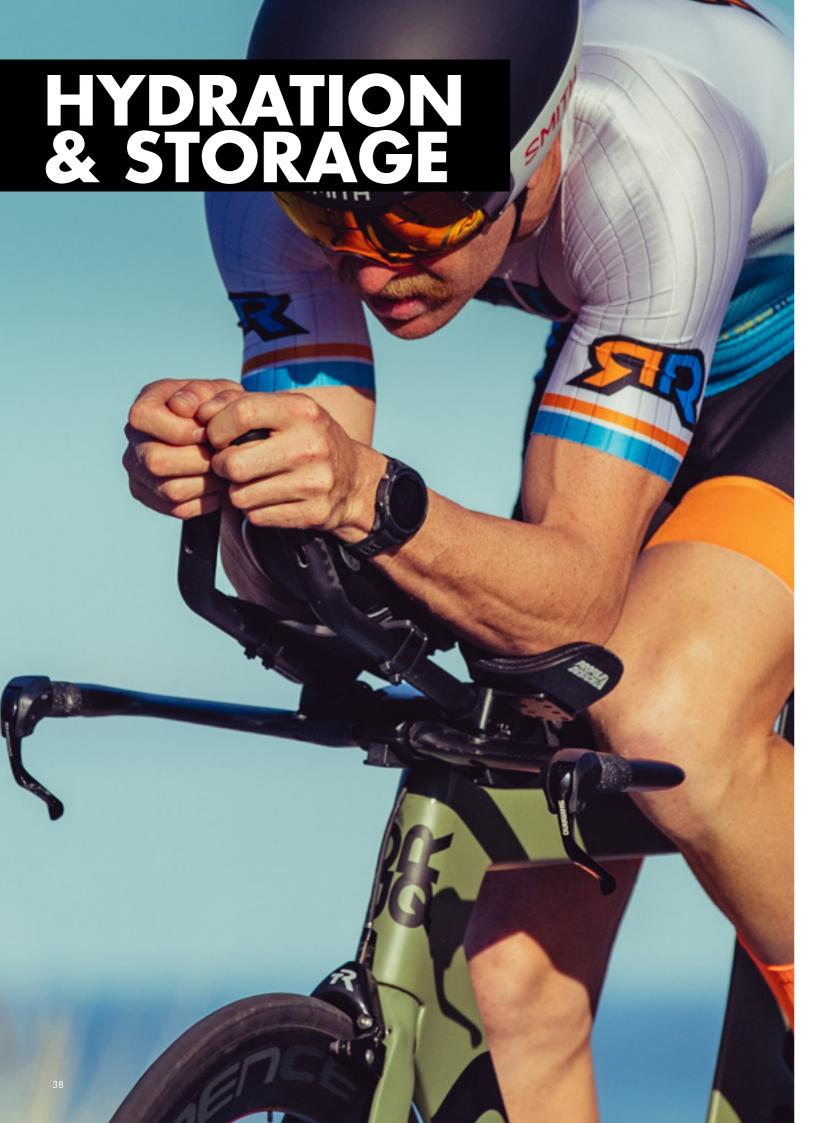


Material	Composite molded shell with injected foam
Clamp	7mm
Rails	Chromoly
Color	Black
Weight	341g (chromo)





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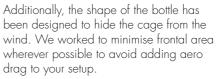
HSF/AERO HC 800+

An all new between the arms bottle design packed full of features and functionality.

The HSF 800+ has been designed to incorporate all the essential features required of an aerobar bottle system along with a couple of premium add-ons.

Product Details

- + Flexible hose with bite valve and magnetic retention
- + Garmin mount on the cage
- + New mounting bracket with greater compatibility than previous models
- ◆ New cage with high retention design
- + Rear piece can be unscrewed for easy cleaning
- + Secure fill port lid to avoid splashing
- **+ Weight:** 400g (volume 800ml)



HSF/AERO HC 800

Product Details

- ◆ New mounting bracket with greater compatibility than previous models
- ★ New cage with high retention design
- + Rear piece can be unscrewed for easy cleaning
- + Secure fill port lid to avoid splashing
- **+ Weight:** 380g (volume 800ml)



AERO HC

Aerodynamic, refillable on-the-go front mounted bottle strategically positions hydration between the rider's arms for a hidden, sleek aerodynamic profile. Integrated computer mount efficiently positions electronics.

Construction	BPA-Free, Foodsafe HDPE Bottle
Width	85mm-120mm (center to center)
Capacity	24oz (710ml)
Color	Black, White
Weight	248g (System), 138g (Bracket Only)



Aero HC Hydration Bottle



All products are food safe and dishwasher safe 🖓 🌃



HSF/AERODRINK 880

Aerodrink with updated features

Product Details

- + Capacity: 880ml (30oz)
- + Flip cap for refill port
- + Secure mounting bracket
- + Improved no-leak cap
- + Bite valve
- + Straw can be mounted in either the front or rear
- + Shape designed to improve airflow onto the frame





AERODRINK

Simple front-end hydration solution easily mounts between aerobars so you don't have to deviate from the aero position to stay hydrated.

- **◆** Easy re-fill, no-splash cap
- + Compatible with Universal Aerodrink Bracket, affixing to aerobars
- + Fits narrow mounting aerobars or wider setups with our Basebar Bracket

Capacity	28oz (828ml)
Weight	171a



FC SYSTEM

Profile Design FC Hydration Systems were designed with one thing in mind - to create a clean front-end solution that thoughtfully integrates hydration, nutrition and electronic needs.

- **◆** Re-designed no-splash refill port
- ◆ Integrated storage streamlines nutrition needs into rear airfoil compartment
- + Computer mount positions perfectly at the front of the system for optimal viewing
- + Dual positioning straw positions on the right or leftside of the bottle
- + Swap straw with gap cap to place straw in front or rear of bottle

Construction	BPA-Free, Foodsafe HDPE Bottle
Width	65mm-140mm
Capacity FC35	35oz (1035ml)
Capacity FC25	25oz (739ml)
Weight FC35	470g
Weight FC25	397g

♣ Now comes with Aerodrink BTA Tilt Bracket

FC25 System ACFCN25DRK



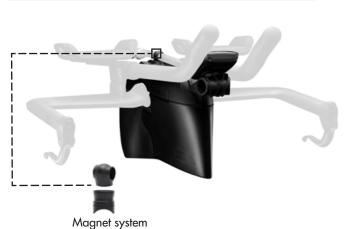


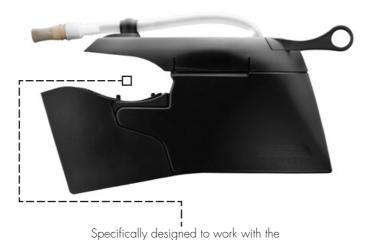


HSF/AERIA ULTIMATE

The HSF/AERIA hydration system is designed to seamlessly integrate with the Aeria Ultimate Stem - combined with the Aeria Ultimate aerobar this system provides a fully integrated front end "super bike" solution for any bike. This BTA system features the race proven "no splash" fill port, a straw magnet mount for streamlined airflow over the top of the system, a bite valve for fluid control and a removable

Material	BPA-Free, Foodsafe HDPE
Capacity	30 oz (857 ml)
Compatibility	Aeria Ultimate Stem (70mm or 100mm only)
Color	Black
Weight	420g





1/Seventeen Stem

BITE VALVE II



We've redesigned our bite valve to be easier to use with no limitations on bite angle.

Key Features

+ BPA Free

Specifications

Weight 8.25g



FRAME PROTECTION STRIP

The Frame Protection Strip is intended make installing cable ties more secure and less likely to damage your frame.

- + Soft rubber strip with a channel to house a cable tie
- + Slightly grippy to help prevent slippage
- + Can be cut down to fit smaller tubes

Compatibility

The Frame Protection Strip is designed for cable ties between 2mm and 4mm wide.

It can be used on any material, anywhere that you would normally use a cable tie.

Includes:

- + 2x 200mm long Frame Protection Strips
- + 2x 250mmx3.6mm cable tie



computer mount.

AERODRINK BTA TILT BRACKET

The Aerodrink BTA Bracket has been updated with a tilt capable wing that is zip tied to the extensions.

Flipping over the wings changes the angle of the bracket from flat to a 10° angle, making it easy to level your drink system when the aerobars are tilted.

SPECIFICATIONS

- ◆ Attachement: Zip ties
- **◆** Tilt increment: 10°
- ◆ Weight: 93g

The Aerodrink BTA Tilt Bracket can be paired with our Aerodrink or Aqualite drink systems to neatly level your hydration.





HSF BTA WEDGE

ACHSFTS1

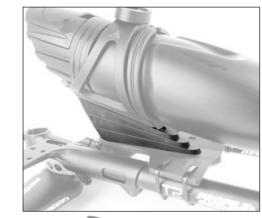
The HSF BTA Wedges allow you to level your hydration system on any standard BTA mount.

The kit includes three 5° wedges, for a total tilt adjustment of 15° - making it easy to align your hydration system to allow maximum filling.

SPECIFICATIONS

- ◆ Bolt Spacing: 64mm
- **★** Tilt increment: 5°

Note: The HSF BTA Wedges pair well with our HSF Aero HC 800 systems to maximise your fluid carrying capacity.





AERODRINK BASEBAR BRACKET

One of two options available for mounting Profile Design hydration systems. Its innovative design allows for independent width and angle adjustments of hydration system without impacting aerobars. Also compatible with a standard bottle cage by simple "click-in" install of included adapter.

Construction	Injected nylon/glass fiber construction
Weight	75g



UNIVERSAL AERODRINK BRACKET ACUDRICHE ACUDRICHE

One of two options available for mounting Profile Design hydration systems. Aerodrink Bracket mounts to aerobar extensions, fitting aerobars from 70mm to 140mm (center-to-center) in width.

Construction	Secure Velcro bottle mounting
Weight	31g
	4



UCM & UCM XL

- + Affixes to aerobar extensions for easy placement of electronics.
- + Two sizes fit all extensions: 25mm & 60mm

Weight 14-22g



RMP ACRMP21

Innovative Elliptical Arch Clamp latches flush to rear of saddle.

14° of adjustment for the cage to glide under

saddles with a transition tab

Construction	Precision machined and stamped 6061-T6 aluminum
Color	Matte Black
Capacity	1 or 2 Vise Kages
Weight	200g





Fits like a glove. For nearly every saddle. Specially designed to fit tri transition tab saddles that often have trouble finding their rear hydration match. Leaves room for additional saddle storage.

Construction	Precision machined and stamped 6061-T6 aluminum	
Color	Matte Black or Whitek	
Capacity	1, 2 or 3 Kages	
Weight	228g	



UCM AEROBRIDGE ACUBRDG1

- ◆ Width adjustable from 70mm-120mm
- Includes 2 sets of clamps for compatibility with both 22.2mm diameter extensions and 26.0mm diameter extensions

Construction	Injected composite
Weight	37g



RM-10

ACRM102

Featuring the new elliptical arch mount with a unique side-loading clamp for tilt adjustability

- Replaces the cylinder nuts on the Ritchey 10mm Saddle Clamp standard
- Multiple bolt placement along the bracket for multi-saddle compatibility
- ◆ Patent pending arch clamp provides 14° of tilt adjustment

Construction	Steel post with Aluminum clamp
Color	Matte Black
Capacity	1 or 2 Vise Kages
Weight	200g
	. W
	VISE KAGE
	■ INCLUDED

AQUA RACKII

- ◆ New reinforced design
- + Includes 2 lightweight Profile Design Kages
- ♣ Includes CO2 mounting brackets
- + Fits 31.6mm TO 27.2MM seatposts (shim included)

Construction 6061-T6 aluminum clamp and extension	
Color	Matte Black or White
Capacity	1, 2 or 3 Kages
Weight	228g



AXIS ULTIMATE

Carbon Cage

CX21

The Axis Ultimate Carbon Cage is light, strong and subtle. What more low weight, high retention, setback mount point and integrated could you want from a bottle cage?

+ Light weight

+ Superior bottle retention

+ Aerodynamic design

Weight 20g



HSF BTA ACBTAKAG1

The HSF BTA takes a minimalist approach to providing the maximum versatility for a between the arms bottle mount. The low weight, high retention, setback mount point and integrated computer mount give everything you need and nothing you don't.

♣ Includes Garmin Mount

10mm	.30	7
		The same of the sa
120mm		
80mm		
145g		
	80mm 145g	

AXIS GRIP KAGE KAGI

The Axis Grip cage is the successor to our extremely popular KA1 model. It offers a refined grip system and an accessory mounting point.

◆ Includes Garmin Mount



B-TAB ACBTABM1

A low profile machined aluminum BTA mount that can run a standard bottle or the Aero HC system. It can also be rotated to mount a bottle vertically.

- + Compatible with 31.8mm basebar
- + Offset design provides fore/aft adjustment
- Hinged bracket design allows for quick and easy install and removal

+ Can be used all standard cage system



VISE KAGE

44

Firm-hold bottle retaining system. Recommended for Profile Design rear mount systems.

Construction Nylon/alass fiber

CONSTITUTION	1 4ylott/ glass tibet	
Color	Black	
Weight	27g	

SIDE AXIS KAGE

- ◆ Secure clamp to prevent launching
- + 2 piece flip-flop mount to provide either side access
- + Formulated injected glass fiber for holding strength and durability

Material	Injected nylon/glass fiber
Color	Black, Red White
Weight	52g



AXIS KAGE

- + Unique bottle grip prevents bottle launching
- ♣ Applicable for all road or trail conditions

Material	Injected molded nylon/glass fiber
Color	Black with White, Red with White
Weight	45g



STRYKE KAGE

Material	Injected molded nylon/glass fiber	
Color	Matte Black, Yellow, White	
Weight	40g	







KAGE KA1

Material	Nylon/glass fiber non-marking
Color	Black
Weight	52g



ICON SS WATER BOTTLE

The Icon SS water bottle features a self-sealing cap for precise fluid flow and to prevent leakage. The body is improved with a softer BPA Free, FoodSafe material allowing for better grip and fluid flow control.





	21 02/10/000
Materials	BPA Free, FoodSafe LDPE
Capacity	21oz (621ml)/27oz (798ml)
Color	Clear w/Black Cap / Grey w/Black Cap



21 OZ: KASS7



27 OZ: KASS7L



The new Extra Large ATTK top tube box allows you to fit even more of your preferred nutrition in a sleek package that tucks out of the wind behind the stem.

The soft rubber top offers easy access to anything that is stored within the box.

Key Features

+ Can be mounted with straps or bolts





We've expanded the ATTK range with this new soft-sided bag. It offers high quality construction and a range of options for mounting.

The ATTK S offers easier access than hard-sided top tube boxes through more flexible materials and the double zippers. It is a versatile addition for any cycling discipline when you want to carry items on the bike instead of in your pockets

Key Features

- + Waterproof fabric
- + Double zippers
- + Can be mounted with straps or bolts

Construction	Nylon
Capacity	383ml
Weight	43g

ATTK IC W/FPS ACATKICPK2

The Aero Top Tube Kase (ATTK) IC is designed to improve aerodynamics while offering a streamlined storage solution. The uniquely designed shell allows cables to route straight through to the top tube. Mounting is simple using top tube braze-ons on compatible bikes or slots for Velcro straps sold separately.

FPS

The Frame Protection Strip is intended make installing cable ties more secure and less likely to damage your frame.

Materials	Plastic and molded rubber
Capacity	250cm ³
Length	210mm
Width	40mm
Color	Black
Weight	145g





PROFILE DESIGN





TANK ACTANKPACK1

This system is perfectly matched to a mountain bike or commuter bike for easy storage of keys, wallet, tools or even snacks. This modern design with refined shaping will integrate smoothly with most bike frames and is conveniently placed in front of the rider for quick and safe access while riding. It is built with a direct mount option for compatible bikes or slots for Velcro straps designed to fit any sized top tube.

designed to tit any	sized top tube.
Materials	Polycarbonate
Dimensions	L-188mm, W-70mm, H-70mm
Capacity	489cm³
Color	Black
Weight	110g

WBS II ACWBS215 - ACWBS21L

Water Bottle Storage Unit is designed to carry the essentials. These include CO2 cartridges, inflaters, spare tubes, keys, credit cards, etc. Featuring foam insulation to eliminate the annoyance of rattling tools. Durable threaded cap keeps the cap secured.

Materials	Plastic
Color	Black
Weight	55g



AERO E-PACK COMPACT ACAREPACKE1-S AE

Compact top tube mounted pack mounts behind the stem keeping nutrition out of the airflow. Recommended for short to medium length multi-sport events. Installs using 2 bottom Velcro straps and 2 front elastic straps to optimize positioning. Zippered top keeps items secure.

Size	240mm × 50mm × 70mm (525cm3)
Color	Black
Weight	40g



E-PACKACEPACK-S (SMALL) / ACEPACK-L (LARGE)

Top-tube mounted pack mounts behind the stem. Nylon construction with mesh flap cover. Padded sides help maintain shape no matter the contents.

Size Large	150mm x 50mm x 90mm (386cm3)
Size Small	75mm x 40mm x 105mm (220cm3)
Color	Red or Grey Nylon
Weight	Large – 30g, Small – 15g







AERO E-PACK ACAREPACKE1-L

Top tube mounted pack mounts behind the stem and tapers to the top tube to help smooth airflow. Larger capacity recommended for longer multi-sport events. Installs using 3 bottom Velcro straps and 2 front elastic straps to optimize positioning. Zippered top keeps items secure.

Size Color Weight	240mm x 50mm x 70mm (525cm3) Black 50g	
	PROFILE DESIGNATION	WA

EXPLORER PACK ACTTEPACK1-M

This soft sided bag has a double zipper for easy access to the large compartment. It also features mesh pockets to organise your food/devices and other essentials.

The robust construction helps it hold shape and it can easily be attached to your frame with straps, zip ties or direct mount bolts.

attached to you	frame with straps, zip ties or direct mount bolts.
Dimensions	240mm x 90mm x 40mm
Capacity	530ml
Color	Black
Bolt	M5
Weight	92.5g
	PROFILE DESIGNA





AEROBARS

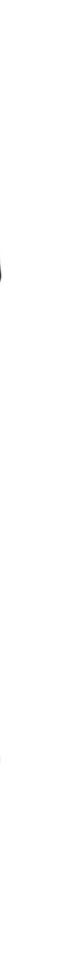
EXTENSIONS















HSF/AERODRINK 880

HYDRATION

HSF/AERO HC 800+

HSF/AERO HC 800













BAR WRAP

Shock Wrap with Gel

Aerobar Wrap







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