

PROFILE DESIGN

2015 EQUIPMENT GUIDE


PROFILE DESIGN
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TWENTY FOUR
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Big Island of Hawaii October 12 2013 10:19pm

WHEELS



BRAKING POWER / TWENTY FOUR



ADVANCED AERO / TWENTY FOUR



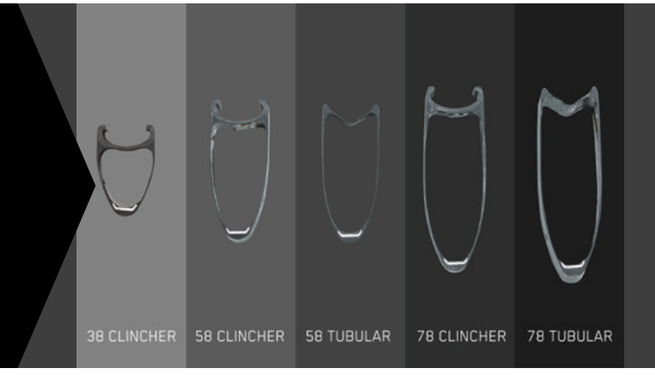
REWRITTEN MANUFACTURING PROCEDURES

We combed through every detail of the manufacturing process to find the key points that affect brake performance. We utilize a high TG resin pre-preg carbon fiber in a manufacturing process that combines a semi-automated layup process on the brake-track and tire bed and a hand lay-up on the rim contours. This eliminates issues often experienced in carbon wheel heat build-up, and also results in a composite structure that is stiffer and more impact resistant.



CFD DEVELOPED RIM SHAPES

We designed, tested and revised hundreds of rim shapes to find the very nuances that affect crosswind feedback and handling. Partnering with a team of technicians specializing in Computational Fluid Dynamics from golf equipment to racecars, we were able to merge their expansive CFD knowledge with our aerodynamic expertise. Manipulating width, width location, depth and conicity, we sorted through months of generated data to select the highest performing rim profiles.



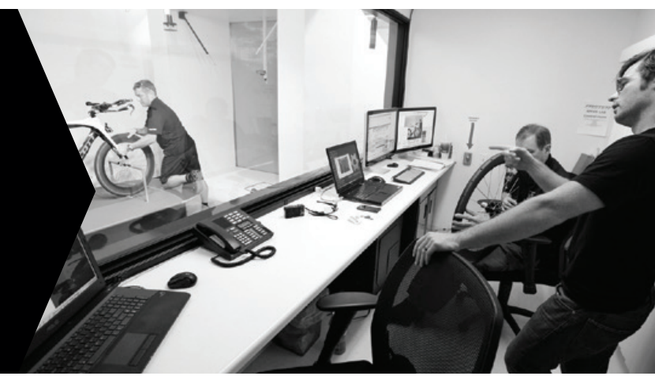
INCREASED HEAT TOLERANCE

Rather than use the consistently failing attempts at reducing the temperatures produced by braking, we rejected what has become acceptable practice and instead increased the heat capacity of our materials. Our proprietary high Tg point resin is 30% higher than other "high" Tg resins. A rim that can withstand more heat leads to braking performance unseen on other carbon rims.



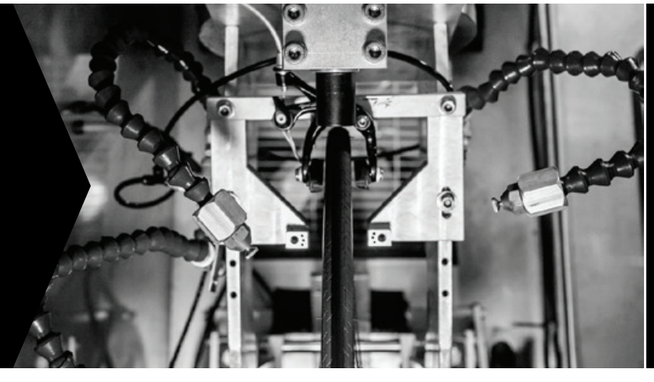
TESTED IN THE WIND TUNNEL

We wrote a protocol to test our top 12 CFD-performing rim profiles. We mounted the wheels in a bike frame and measured them against the wind angles and speeds actually encountered on the roads and courses our athletes would ride them on.



PROPRIETARY BRAKE PAD COMPOUND

The P220 pads are specifically designed to perform with the TwentyFour Series wheelsets. Our exclusive formula perfectly balancing the interaction of rubber compound, friction agent, and pad durometer gives the rider power and modulation.



COURSE MODELING PREDICTS FASTEST WHEELSET

Wind tunnel tests can tell us how fast wheels are at different angles of attack – but how common are these angles in the courses most important to our athletes? Blindly applying tunnel data to the unpredictable force of Mother Nature did not add up to us. We took our tunnel data a step further, and broke down popular road and triathlon courses into thousands of segments, mapping the performance of our wheels against historical wind speeds, angles and race day conditions around the world.




58 TWENTY FOUR
38 TWENTY FOUR
78 TWENTY FOUR
PROFILE DESIGN



58/TWENTYFOUR FULL CARBON CLINCHER

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 58mm mid section clincher rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Sapim Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.
- Spoke bed laced with alloy insert eliminating spoke pull and improving tension

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, VALVE EXTENDERS, RIM STRIP, TIRE LEVERS, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 728G – REAR: 904G – TOTAL: 1632G



NEW



58/TWENTYFOUR FULL CARBON CLINCHER DISC BRAKE

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 58mm mid section clincher rim
- Proprietary precision machined alloy disc brake hubs with 6-bolt disc brake pattern
- Hub is QR or through-axle compatible
- 135mm rear hub width
- Sapim CX-Ray Spokes with Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.
- Spoke bed laced with alloy insert eliminating spoke pull and improving tension

INCLUDES: QUICK RELEASE, RIM STRIP, TIRE LEVERS, VALVE EXTENDERS, BLADED SPOKE TOOL, SPOKES & NIPPLES (2 FRONT/4 REAR)
SIZE: 700C X 24H FRONT/28H REAR 2X FRONT, 2X REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 760G – REAR: 930G – TOTAL: 1690G





58/TWENTYFOUR FULL CARBON TUBULAR

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 58mm mid section tubular rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Sapim Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.
- Relief along rim bed for center base tape

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, VALVE EXTENDERS, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 631G – REAR: 800G – TOTAL: 1431G







78/TWENTYFOUR FULL CARBON CLINCHER

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 78mm deep section clincher rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Sapim Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available
- Spoke bed laced with alloy insert eliminating spoke pull and improving tension

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, VALVE EXTENDERS, RIM STRIP, TIRE LEVERS, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 826G – REAR: 996G – TOTAL: 1822G





78/TWENTYFOUR FULL CARBON TUBULAR

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 78mm deep section tubular rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Sapim Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.
- Relief along rim bed for center base tape

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, VALVE EXTENDERS, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 698G – REAR: 877G – TOTAL: 1575G







38/TWENTYFOUR FULL CARBON CLINCHER

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 38mm low profile clincher rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Sapim Polyax double square nipples
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available
- Spoke bed laced with alloy insert eliminating spoke pull and improving tension

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, RIM STRIP, TIRE LEVERS, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT: 664G - REAR: 819G - TOTAL: 1483G



NEW



38/TWENTYFOUR FULL CARBON TUBULAR

SPECIFICATIONS

- CFD and wind tunnel developed proprietary carbon fiber 38mm low profile tubular rim
- Proprietary precision machined alloy hubs
- Sapim CX-Ray Spokes with Polyax double square nipples with secure lock
- Sealed cartridge bearings
- Hand-built assembly
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available
- Relief along rim bed for center base tape

INCLUDES: CARBON-SPECIFIC BRAKE PADS, QUICK RELEASE, VALVE BLADED SPOKE TOOL, SPOKES AND NIPPLES (2 FRONT, 4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL LACED FRONT, RADIAL LACED NON-DRIVE/2X DRIVE REAR
COLOR: UD CARBON FINISH, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM WIDE
WEIGHT: FRONT 569G - REAR: 730G - TOTAL: 1299G





NEW

24/TWENTYFOUR

SPECIFICATIONS

- Extruded 6061-T6 aluminum 24mm semi-aero section clincher rim
- Proprietary precision machined alloy hubs with custom depth flanges for extra stiffness
- Sealed cartridge bearings
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.
- Hand-built assembly

INCLUDES: QUICK RELEASE, RIM STRIP, SPOKES & NIPPLES (2 FRONT/4 REAR)
SIZE: 700C X 20H FRONT/24H REAR, RADIAL FRONT, RADIAL NON-DRIVE 2X DRIVE REAR
COLOR: BLACK GLOSS FINISH WITH COLORED DECALS, BLACK HUBS, BLACK SPOKES
BRAKE TRACK: 24.5MM
WEIGHT: FRONT 860G - REAR: 1070G - TOTAL: 1930G







ALTAIR DISC

SPECIFICATIONS

- Rigid Nomex honeycomb core with tubular rim
- Rear hub 130mm spacing with 2-in-1 system: Shimano/SRAM converts to fixed with replaceable axle
- 11/10S Shimano compatible. Campagnolo aftermarket freehub available.

INCLUDES: BRAKE PADS AND QUICK RELEASE
SIZE: 700C
COLOR: UD CARBON FINISH WITH COLORED DECALS, BLACK HUBS
WEIGHT: 1325G

AEROBARS

AERIA CARBON

The Aeria's stackable risers, armrest width, length and rotational adjustment combined with ability to use any five of our leading carbon extension bends creates a range of adjustability that allows fitters the freedom to fit any athlete with simplicity. With only 8 hidden marine grade bolts controlling 6 points of adjustment, this elegant design can easily fine-tune to the millimeter to fit any type of rider.

SPECIFICATIONS

- Integrated Brackets: Lightweight, simple and easy to adjust - the patent-pending bracket system simultaneously clamps the extensions while attaching the brackets to the wing. This design yields a smaller profile in the wind, creates less drag, and minimizes corrosion issues from exposed bolts.
- Wing: UCI Compliant 3:1, aerodynamic full carbon fiber wing has zero drop from clamp to brake extensions. Combined with a shorter reach, this design translates to better control.
- Stackable Risers: Slim, sleek risers fine-tune armrest/extension height to get a perfect blend of aerodynamics, power and comfort.





AERIA T2

STACK:	55MM-135MM (HIGHEST STACK AVAILABLE OF ANY PROFILE DESIGN MODEL)
REACH:	-60MM, -40MM, -30MM OR -10MM WITH THE BRACKET FLIPPED
EXTENSION ADJUSTMENT:	200MM-300MM (T2+ CARBON EXTENSIONS)
PURSUIT DROP:	0MM
WIDTH:	42CM (CENTER TO CENTER)
CENTER CLAMP DIAMETER:	31.8MM
ARMREST:	F35c CARBON ARMRESTS
ARMREST WIDTH:	155MM-203MM
COLOR:	MATTE BLACK, GLOSS UD CARBON BLACK, OR WHITE
WEIGHT	663G







AERIA T4

STACK:	55MM-135MM (HIGHEST STACK AVAILABLE OF ANY PROFILE DESIGN MODEL)
REACH:	-60MM, -40MM, -30MM OR -10MM WITH THE BRACKET FLIPPED
EXTENSION ADJUSTMENT:	150MM-305MM (T4+ CARBON EXTENSIONS)
PURSUIT DROP:	0MM
WIDTH:	42CM (CENTER TO CENTER)
CENTER CLAMP DIAMETER	31.8MM
ARMREST:	F35c CARBON ARMRESTS
ARMREST WIDTH:	155MM-203MM
COLOR:	MATTE BLACK OR GLOSS UD CARBON BLACK
WEIGHT:	656G



AERIA ALLOY

The Aeria launched a new standard for aerodynamics, adjustability and simplicity. Its sleek integrated bracket design is now available in aluminum, debuting a new realm of aero solutions.

SPECIFICATIONS

- Integrated Brackets: Lightweight, simple and easy to adjust - the patent-pending bracket system simultaneously clamps the extensions while attaching the brackets to the wing. This design yields a smaller profile in the wind, creates less drag, and minimizes corrosion issues from exposed bolts.
- Wing: UCI Compliant 3:1, aerodynamic 6061-T6 Hydroformed aluminum wing has zero drop from clamp to brake extensions. Combined with a shorter reach, this design translates to better control.
- Stackable Risers: Slim, sleek risers fine-tune armrest/extension height to get a perfect blend of aerodynamics, power and comfort.



NEW



AERIA T2 AL

STACK:	55MM-135MM (HIGHEST STACK AVAILABLE OF ANY PROFILE DESIGN MODEL)
REACH:	-60MM, -40MM, -30MM OR -10MM WITH THE BRACKET FLIPPED
EXTENSION ADJUSTMENT:	200MM-300MM (T2+ CARBON EXTENSIONS)
PURSUIT DROP:	0MM
WIDTH:	42CM (CENTER TO CENTER)
CENTER CLAMP DIAMETER:	31.8MM
ARMREST:	F35i INJECTED ARMRESTS
ARMREST WIDTH:	155MM-203MM
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	850G



AERIA T4 AL

STACK:	55MM-135MM (HIGHEST STACK AVAILABLE OF ANY PROFILE DESIGN MODEL)
REACH:	-60MM, -40MM, -30MM OR -10MM WITH THE BRACKET FLIPPED
EXTENSION ADJUSTMENT:	150MM-305MM (T4+ CARBON EXTENSIONS)
PURSUIT DROP:	0MM
WIDTH:	42CM (CENTER TO CENTER)
CENTER CLAMP DIAMETER:	31.8MM
ARMREST:	F35i INJECTED ARMRESTS
ARMREST WIDTH:	155MM-203MM
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	850G

J4 BRACKET

- Integrated forged and CNC'd 6061-T6 aluminum bracket system
- Patent pending in-line wedge system for reduced drag and even clamping forces
- Single bolt extension length and rotation adjustment
- Offset armrest to increase adjustment range
- Ability to increase stack up to 80mm with aftermarket Aerobar Bracket Riser Kit



F-35 ARMREST

- 6061-T6 Aluminum platform with pre-applied Velcro
- 3 position fore/aft adjustment along with 15° of rotational adjustment to dial in the fit
- Large surface area with contoured edges to provide support and relieve pressure points
- EVA foam Pads available in 3 thicknesses: Race - 10mm, Standard - 16mm, or LUX - 21mm thickness
- Pad features antibacterial and antimicrobial Lycra cover





T5+ CARBON

The ultra shallow 15˚ extension bend maintains the high-performance aggressive position of straight extensions with the comfort of a ski-bend.

SPECIFICATIONS

- J4 Brackets: 6061-T6 Aluminum forged bracket system with patent-pending in-line wedge system for reduced drag and even clamping forces. Extension length and rotation easily adjusted with the turn of just one bolt.
- F-35a Aluminum Armrests: 3x fore/aft positioning, providing 30mm of adjustment while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for customized fit
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	-75MM, -60MM, -45MM, -20MM, -5MM, 10MM
WIDTH:	165MM-320MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	150MM-305MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	GLOSS UD CARBON OR MATTE BLACK
WEIGHT:	575G



T4+ CARBON

The high-performance shallow ski-bend extension offers a single neutral wrist angle with a low extension height for better aerodynamics.

SPECIFICATIONS

- J4 Brackets: 6061-T6 Aluminum forged bracket system with patent-pending in-line wedge system for reduced drag and even clamping forces. Extension length and rotation easily adjusted with the turn of just a single bolt.
- F-35a Aluminum Armrests: 3x fore/aft positioning, providing 30mm of adjustment while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for customized fit
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	75MM, -60MM, -45MM, -20MM, -5MM, 10MM
WIDTH:	165MM-320MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	150MM-305MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	GLOSS UD CARBON BLACK, MATTE BLACK, OR WHITE
WEIGHT:	600G



T3+ CARBON

The most neutral wrist position of the T+ Carbon Series can be achieved with the T3+ Carbon. The unique, ergonomic shape allows for the widest variety of hand positions, making it very easy to dial in for individualized comfort.

SPECIFICATIONS

- J4 Brackets: 6061-T6 Aluminum forged bracket system with patent-pending in-line wedge system for reduced drag and even clamping forces. Extension length and rotation easily adjusted with the turn of just one bolt.
- F-35a Aluminum Armrests: 3x fore/aft positioning, providing 30mm of adjustment while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for customized fit
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	-75MM, -60MM, -45MM, -20MM, -5MM, 10MM
WIDTH:	165MM-320MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	200MM-300MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	GLOSS UD CARBON BLACK, MATTE BLACK, OR WHITE
WEIGHT:	620G



T2+ CARBON

The T2+ Carbon is aggressively designed for race-oriented riders looking for the most aerodynamic positioning. The S-Bend extension shape combined with the 30mm rise, provides a variety of low hand placement positions.

SPECIFICATIONS

- J4 Brackets: 6061-T6 Aluminum forged bracket system with patent-pending in-line wedge system for reduced drag and even clamping forces. Extension length and rotation easily adjusted with the turn of just one bolt.
- F-35a Aluminum Armrests: 3x fore/aft positioning, providing 30mm of adjustment while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for customized fit
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	-75MM, -60MM, -45MM, -20MM, -5MM, 10MM
WIDTH:	165MM-320MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	200MM-300MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	GLOSS UD CARBON BLACK, MATTE BLACK, OR WHITE
WEIGHT:	584G



T1+ CARBON

The double-bend ski bend shape of the T1+ Carbon minimizes hand and wrist discomfort by placing your hands in a more neutral position compared to flatter, aggressive bend styles.

SPECIFICATIONS

- J4 Brackets: 6061-T6 Aluminum forged bracket system with patent-pending in-line wedge system for reduced drag and even clamping forces. Extension length and rotation easily adjusted with the turn of just one bolt.
- F-35a Aluminum Armrests: 3x fore/aft positioning, providing 30mm of adjustment while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for customized fit
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit
- Carbon construction forms a more ergonomic feel while also dampening road vibration for a smoother ride

STACK:	60MM-120MM
REACH:	-75MM, -60MM, -45MM, -20MM, -5MM, 10MM
WIDTH:	165MM-320MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	220MM-320MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	GLOSS UD CARBON BLACK
WEIGHT:	590G



T5+ ALUMINUM

The ultra shallow 15˚ extension bend maintains the high-performance aggressive position of straight extensions with the comfort of a ski-bend.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit.
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	120MM-80MM
REACH:	MAX AFT -180MM, MAX FORE 70MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	125MM-275MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	500G



T4+ ALUMINUM

The high-performance shallow ski-bend extension offers a single neutral wrist angle with a low extension length for better aerodynamics.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit.
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	MAX AFT -180MM, MAX FORE 70MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	125MM-275MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	469G



T3+ ALUMINUM

The most neutral wrist position of the T+ Aluminum Series is achieved with the T3+ Aluminum. The shape allows for the widest variety of hand positions, making it very easy to dial in individualized comfort.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit.
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	MAX AFT -180MM, MAX FORE 70MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	175MM-270MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	530G



T2+ ALUMINUM

The T2+ Aluminum is aggressively designed for race-oriented riders looking for the most aerodynamic positioning. The S-Bend extension places the hands low, while the 30mm rise allows for a variety of comfortable hand positions.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	MAX AFT -180MM, MAX FORE 70MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	180MM-270MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	500G



T2+ DL

The T2+ DL is the perfect aero option to add to a road bike used in the occasional triathlon. When used on a road bike, the shorter length of the extensions puts you right into the aero position without over-extending. Plus, it is ITU Draft Legal when used with the included bridge.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit.
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	MAX AFT -50MM, MAX FORE 20MM
WIDTH:	210MM WITH BRIDGE (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	120MM-170MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	444G



T1+ ALUMINUM

The double-bend shape of the T1+ Aluminum minimizes hand and wrist discomfort by placing your hands in a more neutral position compared to flatter, aggressive bend styles. Varying shape makes way for multiple positioning options for your hands.

SPECIFICATIONS

- J2 Brackets: The extension bracket, isolated from the basebar bracket, allows for a wider range of armest adjustment possibilities. Easily adjustable in length and angular rotation for a customized fit
- F-19a Aluminum Armrests: 4 position fore/aft adjustment along with 15˚ of rotational adjustment to dial in the fit. Velcro-backed EVA Foam pads affix directly to armrest without additional straps.
- Ability to increase stack up to 80mm with optional Aerobar Bracket Riser Kit

STACK:	60MM-120MM
REACH:	MAX AFT -180MM, MAX FORE 70MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	155MM-290MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	503G



ADL

Proprietary integrated bracket design allows the rider to run a minimalist clip-on aerobar design with or without armrests.

SPECIFICATIONS

- The clamp style and 3-position F35i armrest provide a road-geometry adjustable aerobar fit
- Taller 40mm S-bend extension improves ergonomics

STACK:	37MM-97MM
REACH:	-60MM, -40MM, -30MM
EXTENSION ADJUSTMENT:	FIXED
WIDTH:	165MM-320MM (CENTER TO CENTER)
CENTER CLAMP DIAMETER:	FITS 26.0MM AND 31.8MM BARS
ARMREST:	F35I INJECTED ARMRESTS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	420G



ZBS S-BEND

SPECIFICATIONS

BRACKET:	ZB BRACKET
ARMREST:	F-19a ALUMINUM ARMREST
STACK:	37MM, 42MM, 47MM, 52MM, 57MM
REACH:	-90MM, -75MM, -60MM, -45MM
WIDTH:	70MM, 90MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	FIXED
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	565G



AIRSTRYKE

SPECIFICATIONS

BRACKET:	ZB FLIP-UP
ARMREST:	F-19A ALUMINUM ARMREST
STACK:	50MM, 62MM (WITH RISER)
REACH:	-90MM, -75MM, -60MM, -45MM
WIDTH:	322MM, 355MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	150MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	528G



AIRSTRYKE S

SPECIFICATIONS

BRACKET:	ZB FLIP-UP
ARMREST:	F-19A ALUMINUM ARMREST
STACK:	50MM, 62MM (WITH RISER)
REACH:	-90MM, -75MM, -60MM, -45MM
WIDTH:	322MM, 355MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	150MM (C OF BASEBAR-END)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	542G



JAMMER GT

SPECIFICATIONS

BRACKET:	J2 BRACKET
ARMREST:	F-19A ALUMINUM ARMREST
STACK:	60MM-120MM
REACH:	MAX AFT -80MM, FORE 40MM
WIDTH:	145MM-300MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	130MM-190MM (CENTER TO EXTENSION TIP)
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	512G



CENTURY

SPECIFICATIONS

BRACKET:	ZB BRACKET
ARMREST:	VENTURI
STACK:	50MM
REACH:	-50MM
WIDTH:	82MM, 63MM, 45MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	FIXED
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	572G



LEGACY

SPECIFICATIONS

BRACKET:	ZB BRACKET
ARMREST:	VENTURI
STACK:	50MM
REACH:	-50MM
WIDTH:	80MM, 63MM, 45MM (CENTER TO CENTER)
EXTENSION ADJUSTMENT:	FIXED
CLAMP:	FITS 26.0MM AND 31.8MM BARS
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	565G



DRiVe SYSTEM

WE KNOW THE SMALL DETAILS THAT DIAL IN THE IDEAL POSITION.

In our Profile Design SpeedLab Fit Studio, our R&D team is constantly testing out new product fit, providing pro bike fits for our staff, and tweaking the rides of our pro athletes. Our time is spent discovering and linking the interdependent variables that dial in the ideal ride position.

Almost every day, we're working with cyclists to identify those small tweaks and seemingly minor details that have the most significant impact on ride comfort, power and performance.

One thing we've been asking ourselves – where did the drop position go?



DRiVe RECLAIMS THE DROP.

We used to see the classic riders comfortably low in the drops with their elbows bent and their hands flowing naturally into the perfect drop position. Whether the rider was in pursuit, sprinting, or sitting up in the drops, steep slopes, short lever hoods and longer head tubes allowed for a hand placement that created a low, aggressive, powerful drop position. We've come to call this ideal position the DRiVe.

As new designs of bike frame were introduced; headtubes have become shorter, ultimately lowering the riding position. Paired with improvements in hood ergonomics, we now see so many riders exclusively in the hoods. The DRiVe – the gold standard in powerhouse positioning - has shifted into a virtually unrideable position.

To reclaim the DRiVe position we created a solution that provides progressive sizing along with ergonomics specifically designed for current road bike geometry and shifter hood shapes.

Tops
To achieve a more consistent and comfortable tops position, we expanded the 31.8mm diameter to the end of the bar. This increases the useable area to allow for more hand positions and and alleviate pressure points.

Transition from tops to hoods
The long radius of the curve provides both distribution of pressure on the hand and clearance for the wrist when sprinting in the drops.

Hoods Section
We focus on the area right behind the shifter hood. By reducing the slope of the bar to 7˚, we deliver a seamless transition from bar to shifter/brake hood without affecting how the drops were designed to fit.

Reach
By providing variable reach in 5mm increments, a rider/fitter is able to fine-tune the reach of their bike.

DRiVe
By identifying the actual hand position in the drops we are able to offer true choice on how deep the rider wants to the drops to be. This position also correlates with the reach of the bar, giving the rider unique riding positions at every hand position.

Drops
The drops position requires a multitude of different hand positions. A progressive radius through the drop ultimately increases the functional area.

1/ZEROFIVE

NEW

SPECIFICATIONS

- Double Butted 6061-T6 AL
- Size specific ergonomics
- Clip-on aerobar compatible

COLOR: ANODIZED MATTE BLACK
WIDTH: 38, 40, 42CM (CENTER TO CENTER)
REACH: 70MM
DRIVE: 105MM
DROP: 122MM
CLAMP: 31.8MM
WEIGHT: 285G



1/TWENTY

NEW

SPECIFICATIONS

- Double Butted 6061-T6 AL
- Size specific ergonomics
- Clip-on aerobar compatible

COLOR: ANODIZED MATTE BLACK
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
REACH: 75MM
DRIVE: 120MM
DROP: 137MM
CLAMP: 31.8MM
WEIGHT: 285G



1/THIRTYFIVE

NEW

SPECIFICATIONS

- Double Butted 6061-T6 AL
- Size specific ergonomics
- Clip-on aerobar compatible

COLOR: ANODIZED MATTE BLACK
WIDTH: 42, 44, 46CM (CENTER TO CENTER)
REACH: 80MM
DRIVE: 135MM
DROP: 148.5
CLAMP: 31.8MM
WEIGHT: 285G



CANTA ERGO

The ergonomic, contoured top section provides relief when riding in the tops. The short reach, shallow drop and small radius provide a comfortable, controlled position when sprinting, cornering, and riding in the drops.

SPECIFICATIONS

- High modulus, hand-made carbon fiber construction
- Internal cable routing (Di2 compatible)
- Clip-on aerobar compatible

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
REACH: 70MM
DRIVE: 109MM
DROP: 125MM
COLOR: GLOSS UD CARBON BLACK OR WHITE
WEIGHT 317G (42CM)



CANTA SS

Canta SS features semi-anatomic drops with a short reach and shallow drop. This design translates to a more comfortable controlled position when sprinting or riding in the drops.

SPECIFICATIONS

- Multi-direction, multi-layer carbon fiber
- Grit coating on stem clamp and brake/shift lever mount sections prevents slipping when applying lower torque
- Recessed cable routing
- Non clip-on aerobar compatible

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
REACH: 70MM
DRIVE: 109MM
DROP: 125MM
COLOR: GLOSS UD CARBON BLACK
WEIGHT: 204G (42CM)





1/TWENTYFIVE

25mm offset aluminum seat post with hidden 2-bolt head design enabling micro-adjustments and easing installation.

SPECIFICATIONS

+ 6061-T6 aluminum topped with forged 6061-T6 aluminum upper and lower clamps

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 25MM
HEAD: 2-BOLT
COLOR: ANODIZED MATTE BLACK
WEIGHT: 313G



1/ZERO

Zero setback aluminum seat post with hidden 2-bolt head design enabling micro-adjustments and easing installation.

SPECIFICATIONS

+ 6061-T6 aluminum topped with forged 6061-T6 aluminum upper and lower clamps

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 0MM
HEAD: 2-BOLT
COLOR: ANODIZED MATTE BLACK
WEIGHT: 250G



1/SEVENTEEN

3D forged 6061-T6 aluminum combined with a 4-bolt faceplate provides increased stiffness in a simple, elegant, lightweight design. Can be run in the negative or positive position.

CLAMP: 31.8MM
STEERER DIAMETER: 1 1/8" (1" WITH INCLUDED SHIM)
RISE: -17°/17°
LENGTH: AVAILABLE IN 60, 70, 80, 90, 100, 110, 120, 130MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 128G



1/ZEROSEVEN

3D forged 6061-T6 aluminum combined with a 4-bolt faceplate provides increased stiffness in a simple, elegant, lightweight design. Can be run in the negative or positive position.

CLAMP: 31.8MM
STEERER DIAMETER: 1 1/8" (1" WITH INCLUDED SHIM)
RISE: -7°/7°
LENGTH: AVAILABLE IN 60, 70, 80, 90, 100, 110, 120, 130MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 128G



DRiVe WRAP

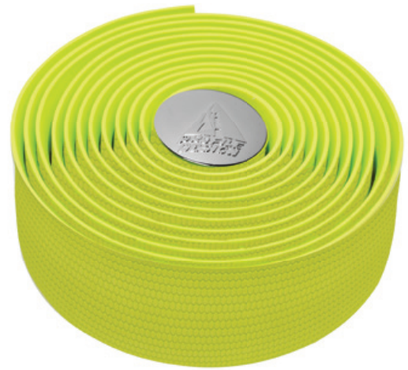
Performance bar wrap with an ideal balance of cushion, road feel and grip.

SPECIFICATIONS

+ Adhesive backing only
+ Includes Karbon Plugs

COLOR: BLACK, WHITE, RED, HI-VIS BLUE, DARK PINK, HI-VIS GREEN
WEIGHT: 50G/PAIR





BASE BARS

SVET R

Svet R features a two-way fit system. Standard fit provides a low drop for aggressively positioned athletes who favor or fit needs dictate a low out-of-the-aerobars position this translates to fast, aggressive riding style. Flip the bar for an elevated position ideal for riders requiring higher stack in their cockpit position and higher relative pursuits.

SPECIFICATIONS

- 3:1 Compliant Wing Section (UCi Legal)
- Pre-slotted internal cable routing (Di2 compatible)
- Multi-direction, multi-layer carbon fiber
- Ergonomic, straight brake extensions

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
DROP: -20/20MM
COLOR: GLOSS UD CARBON BLACK OR WHITE
WEIGHT: 200-210G



SVET ZERO

The ultra light, ultra flat design of the Svet Zero allows for an aggressive aero position. The forward sweep of the Svet Zero keeps the rider low even when out of the saddle.

SPECIFICATIONS

- 3:1 Compliant Wing Section (UCi Legal)
- Pre-slotted internal cable routing (Di2 compatible)
- Multi-direction, multi-layer carbon fiber
- Ergonomic, straight brake extensions

CLAMP: 31.8MM
WIDTH: 38, 40, 42, 44CM (CENTER TO CENTER)
DROP: 0MM
COLOR: MATTE BLACK, GLOSS UD CARBON BLACK, OR WHITE
WEIGHT: 200-210G



PROSVET

The super thin, highly aerodynamic deep aero wing section reduces drag and allows for more comfort and control when riding out of the aerobars.

SPECIFICATIONS

- Exceeds 3:1 (non-UCI compliant)
- Pre-slotted internal cable routing (Di2 compatible)
- Multi-direction, multi-layer carbon fiber
- Ergonomic brake extensions providing multiple hand positions

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
DROP: -20MM
COLOR: GLOSS UD CARBON BLACK OR WHITE
WEIGHT 200-220G



OZERO TT

Advanced Hydroform technology forms an aerodynamic shape not attainable in traditional aluminum manufacturing processes. Flatter top sections and sleeker, tapered design increase aerodynamics over previous Ozero models.

SPECIFICATIONS

- 3:1 Compliant Wing Section (UCi Legal)
- Hydroform technology and welded brake extensions

CLAMP: 31.8MM
WIDTH: 38, 40, 42, 44CM (CENTER TO CENTER)
DROP: 0MM
COLOR: GLOSS BLACK
WEIGHT: 265-290G





T2 WING

Advanced Hydroform technology forms an aerodynamic shape not attainable in traditional aluminum manufacturing processes. Combined with a wide clamping section and shorter, upturned grip extensions, the T2 Wing allows for excellent control in or out of the aero position.

SPECIFICATIONS

- 3:1 Compliant Wing Section (UCi Legal)
- Double-butted 6061-T6 aluminum

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
DROP: 0MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 250-265G



STOKER 26

The Stoker 26 provides the widest range for mounting a clip-on aerobar, as the 26.0 clamp diameter extends the full width of the bar. Its no-drop design yields a more upright body position.

SPECIFICATIONS

- Double-butted 6061-T6 aluminum

CLAMP: 26.0MM
WIDTH: 40, 42, 44, 47CM (CENTER TO CENTER)
DROP: 0MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 235-250G



AIRWING OS

The deep drop of the Airwing makes it the ideal time trial base bar. 180mm longer reach than a traditional design allows for a deeper, more aggressive aero positioning.

SPECIFICATIONS

- Double-butted 6061-T6 aluminum
- Available only in 31.8mm clamping diameter

CLAMP: 31.8MM
WIDTH: 40, 42CM (CENTER TO CENTER)
DROP: 35MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 230-250G



LARGO

The extended reach of the Largo allows the user to shift aerobar armrests backward for a more aero position than with a standard road bar. Designed to be flatter and more shallow than a conventional drop bar, the design provides more control when riding in the drops.

SPECIFICATIONS

- Wide center clamp and extended reach allows for armrests to be placed closer to rider
- Ideal choice for ITU racing: Allows the use of longer aerobars while still conforming to ITU regulation
- Double-butted 6061-T6 aluminum

CLAMP: 31.8MM
WIDTH: 40, 42, 44CM (CENTER TO CENTER)
REACH: 110MM
DROP: 135MM
COLOR: ANODIZED MATTE BLACK
WEIGHT: 285G (42CM)

STEMS



1/ZEROSEVEN & 1/SEVENTEEN

3D forged 6061-T6 aluminum combined with a 4-bolt faceplate provides increased stiffness in a simple, elegant, lightweight design. Can be run in the negative or positive position.

SPECIFICATIONS

+ 3D forged 6061-T6 aluminum

CLAMP:	31.8MM
STEERER DIAMETER:	1 1/8" (1" WITH INCLUDED SHIM)
RISE:	-7°/7° & -17°/17°
LENGTH:	AVAILABLE IN 60, 70, 80, 90, 100, 110, 120, 130MM
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	128G



AERIA

Patent-pending front clamp system provides a sleek transition from faceplate to body while housing the clamp bolts underneath the stem to reduce drag.

SPECIFICATIONS

+ Forged and CNC'd 6061-T6 Aluminum

CLAMP:	31.8MM
STEERER DIAMETER:	1 1/8" (1" WITH INCLUDED SHIM)
RISE:	-17°
LENGTH:	AVAILABLE IN 70, 80, 90, 100, 110, 120MM
COLOR:	MATTE BLACK WITH GLOSS ACCENTS
WEIGHT:	180G



CANTA

Advanced production processes machine thinner walls reducing weight while maximizing structural integrity. Smooth glass finish on the faceplate minimizes front-end drag.

SPECIFICATIONS

+ 3-D Forged 7075-T6 Aluminum

CLAMP:	31.8MM
STEERER DIAMETER:	1 1/8" (1" WITH INCLUDED SHIM)
RISE:	84°
LENGTH:	AVAILABLE IN 70, 80, 90, 100, 110, 120MM
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	119-128G



ARIS / ARIS OS

Versatile aluminum stem features more fit options for riders requiring a wider breadth of solutions.

SPECIFICATIONS

+ 3-D Forged 6061-T6 Aluminum
+ Compatible with all Profile Design base bars

CLAMP:	26.0MM (ARIS) AND 31.8MM (ARIS OS)
STEERER DIAMETER:	1 1/8" (1" WITH INCLUDED SHIM)
RISE:	83°/97° AND 115°/65°
LENGTH:	AVAILABLE IN 60, 70, 80, 90, 100, 110, 120, 130MM
COLOR:	ANODIZED MATTE BLACK
WEIGHT:	155-170G

BRAKES



3/ONE CARBON BRAKE LEVER

Ergonomic, UD carbon brake lever features an articulated single finger design for secure and responsive brake performance. The cable pull is optimized for a wide range of integrated brakes found on today's tri bikes. Combined with user-friendly front-loading road brake cable the lever is a performance delivering upgrade to any tri bike.

SPECIFICATIONS

+ Carbon fiber brake lever with injected composite mount
+ Compatible with all Profile Design base bars

COLOR:	GLOSS CARBON BLACK
WEIGHT:	110G PER SET



3/ONE ALUMINUM BRAKE LEVER

Ergonomic, forged 6061-T6 aluminum brake lever features an articulated single finger design for secure and responsive brake performance. The cable pull is optimized for a wide range of integrated brakes found on today's tri bikes. Combined with user-friendly front-loading road brake cable the lever is a performance delivering upgrade to any tri bike.

SPECIFICATIONS

+ Forged 6061-T6 aluminum lever with injected composite mount
+ Compatible with all Profile Design base bars

COLOR:	ANODIZED MATTE BLACK
WEIGHT:	122G PER SET





SEAT POSTS



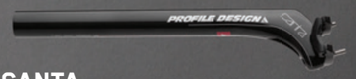
CANTA ZERO

Zero setback carbon construction fits the most aggressive positioning. The 2-bolt head enables micro-adjustments and eases installation. The uniquely designed upper and lower clamps evenly distribute clamping forces and minimizes stress on carbon rail saddles.

SPECIFICATIONS

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

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 0MM
HEAD: 2-BOLT, NON-REVERSIBLE
COLOR: GLOSS CARBON BLACK
WEIGHT: 210G (31.6MM)



CANTA

The hidden 2-bolt head enables micro-adjustments and eases installation. The uniquely designed upper and lower clamps evenly distribute clamping forces and minimize stress on carbon rail saddles.

SPECIFICATIONS

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

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 25MM
HEAD: 2-BOLT, NON-REVERSIBLE
COLOR: GLOSS CARBON BLACK
WEIGHT: 241G (31.6MM)



1/ZERO NEW

Zero setback aluminum seat post with hidden 2-bolt head design enabling micro-adjustments and easing installation.

SPECIFICATIONS

- 6061-T6 aluminum topped with forged 6061-T6 aluminum upper and lower clamps

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 0MM
HEAD: 2-BOLT
COLOR: ANODIZED MATTE BLACK
WEIGHT: 250G



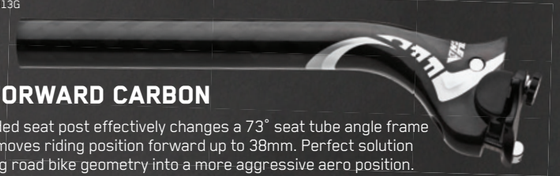
1/TWENTYFIVE NEW

Aluminum seat post with hidden 2-bolt head design enabling micro-adjustments and easing installation.

SPECIFICATIONS

- 6061-T6 aluminum topped with forged 6061-T6 aluminum upper and lower clamps

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 350MM
OFFSET: 25MM
HEAD: 2-BOLT
COLOR: ANODIZED MATTE BLACK
WEIGHT: 313G



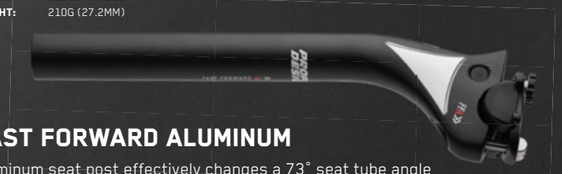
FAST FORWARD CARBON

Carbon bladed seat post effectively changes a 73˚ seat tube angle frame to 78˚ and moves riding position forward up to 38mm. Perfect solution for adjusting road bike geometry into a more aggressive aero position.

SPECIFICATIONS

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

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 300MM
OFFSET: 38MM
HEAD: 2-BOLT, NON-REVERSIBLE
COLOR: GLOSS CARBON
WEIGHT: 210G (27.2MM)



FAST FORWARD ALUMINUM

Aluminum seat post effectively changes a 73˚ seat tube angle frame to 78˚ and moves riding position forward up to 38mm. Perfect solution for adjusting road bike geometry into a more aggressive aero position.

SPECIFICATIONS

- 6061-T6 aluminum construction
- Forged 6061-T6 Aluminum head

DIAMETER: 27.2MM AND 31.6MM
LENGTH: 300MM
OFFSET: 38MM
HEAD: 2-BOLT, NON-REVERSIBLE
COLOR: ANODIZED MATTE BLACK
WEIGHT: 300G (27.2MM)

SADDLES

VERTEX TITANIUM NEW

Anatomic shell and foam are specifically designed to fit how riders are riding in the saddle in a standard aero position, typically a virtual seat tube angle of 75˚ and 80˚.

SPECIFICATIONS

- Cut-away with vents
- Composite shell mated with injected foam. Durometer and anti-slip microfiber cover are designed to provide comfort and support

COLOR: BLACK
RAILS: TITANIUM
CLAMP: 7MM
WEIGHT: 285G



VERTEX CHROMOLY NEW

Anatomic shell and foam are specifically designed to fit how riders are riding in the saddle in a standard aero position, typically a virtual seat tube angle of 75˚ and 80˚.

SPECIFICATIONS

- Cut-away with vents
- Composite shell mated with injected foam. Durometer and anti-slip microfiber cover are designed to provide comfort and support

COLOR: BLACK
RAILS: CHROMOLY
CLAMP: 7MM
WEIGHT: 310G



HYDRATION

AERO HC HYDRATION SYSTEM

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.

SPECIFICATIONS

- Flip cap for quick and easy refill and no splash
- Aerodynamic shrouded straw mount
- Aerodynamic, removable nose aids in the cleaning process
- Bracket attaches to the aerobar extensions and offers width adjustment as well as length adjustment
- Cage and computer mount are independently adjustable on the bracket
- Aero HC Bottle is also compatible with Basebar Bracket allowing for independent positioning of extensions

CONSTRUCTION: BPA-FREE, FOODSAFE HDPE BOTTLE, INJECTED NYLON/GLASS FIBER BRACKET AND COMPUTER MOUNT
WIDTH: 85MM-120MM (CENTER TO CENTER)
CAPACITY: 28OZ (828ML)
WEIGHT: 248G (SYSTEM), 138G (BRACKET ONLY)



FC HYDRATION SYSTEM

NEW

Low profile, sleek between-the-arms hydration system design improves bike handling by moving the complete volume of the bottle between the rider's arms.

Systems include integrated front computer mount and rear airfoil storage system.



FC35

Low profile sleek between-the-arms hydration system design improves bike handling by moving the complete volume of the bottle between the rider's arms

SPECIFICATIONS

- Engineered, patent-pending no-splash refill port
- Top section features a symmetrical NACA airfoil shape with Kamm tail, reducing overall drag
- Compatible with Universal Aerodrink Bracket
- Fits narrow mounting aerobars or wider setups with the Basebar Bracket

CONSTRUCTION: BPA-FREE, FOODSAFE HDPE BOTTLE
WIDTH: MAX 140MM (CENTER TO CENTER)
CAPACITY: 35OZ (1035ML)



FC25

Low profile, sleek between-the-arms hydration system design improves bike handling by moving the complete volume of the bottle between the rider's arms.

SPECIFICATIONS

- Engineered, patent-pending no-splash refill port
- Top section features a symmetrical NACA airfoil shape with Kamm tail, reducing overall drag
- Compatible with Universal Aerodrink Bracket
- Fits narrow mounting aerobars or wider setups with the Basebar Bracket

CONSTRUCTION: BPA-FREE, FOODSAFE HDPE BOTTLE
WIDTH: MAX 140MM (CENTER TO CENTER)
CAPACITY 25OZ (739ML)



AERODRINK

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

SPECIFICATIONS

- 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: 171G



INSULATED AERODRINK

Front-end hydration solution easily mounts between aerobars so you don't have to deviate from the aero position to stay hydrated. Insulated to keep fluids cold.

SPECIFICATIONS

- 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: 22OZ (650ML)
WEIGHT: 210G



AQUALITE

Front-end hydration solution easily mounts between aerobars so you don't have to deviate from the aero position to stay hydrated. Lower capacity makes it a prime selection for shorter distance events.

SPECIFICATIONS

- 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: 22OZ (650ML)
WEIGHT: 95G



AERODRINK BASEBAR BRACKET

Innovative front hydration bracket mounts the FC Systems, Aerodrink, Aqualite or Aquacell Systems directly to the basebar. The unique 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.

SPECIFICATIONS

- Injected nylon/glass fiber construction

WIDTH: MAX 130MM (CENTER TO CENTER)
WEIGHT: 75G



UNIVERSAL AERODRINK BRACKET

Aerobar extension mounting bracket for mounting the FC Systems, Aerodrink, Aqualite or Aquacell Systems.

SPECIFICATIONS

- Secure Velcro bottle mounting
- Injected nylon/glass fiber construction

WIDTH: MAX 140MM (CENTER TO CENTER)
WEIGHT: 31G



HC MOUNT

Lightweight aluminum crossbars mount to aerobar extensions for simple between-the-arms system for mounting a standard bottle cage. Easily and securely attaches to extensions up to 130mm (center-to-center) in width. Can mount above or below extensions for optimal bottle positioning.

SPECIFICATIONS

- 6061-T6 Aluminum
- System offered with our without Profile Design KA1 cage
- Compatible with Aero HC Bottle

WEIGHT: 24G (PAIR, CROSSBARS ONLY)



RZ2

Frame-mounted bottle increases aerodynamics of any bike frame.

SPECIFICATIONS

- Contoured shape with recessed hand grips
- Integrated cap that twists off for ease of cleaning
- BPA Free & Foodsafe Bottle and Cap
- Injection Composite Cage
- Mounts to any standard bottle cage bosses
- Non-UCI Compliant

CAPACITY: 14OZ (415ML)
WEIGHT: 141G



AXIS KARBON KAGE

SPECIFICATIONS

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

CONSTRUCTION: UD CARBON
COLOR: CARBON BLACK WITH RED, YELLOW, BLUE, PINK OR SILVER TRIM
WEIGHT: 33G



FUSE KAGE

SPECIFICATIONS

MATERIAL: NYLON/GLASS FIBER CONSTRUCTION
COLOR: MATTE BLACK, RED, WHITE
WEIGHT: 37G



AXIS KAGE

SPECIFICATIONS

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

CONSTRUCTION: INJECTED MOLDED NYLON/GLASS FIBER CONSTRUCTION
COLOR: BLACK WITH WHITE, RED WITH WHITE, WHITE WITH BLACK
WEIGHT: 45G



WATER BOTTLE NEW

SPECIFICATIONS

CAPACITY: 21OZ (620ML)



KAGE

SPECIFICATIONS

- Secure design

MATERIAL: NYLON/GLASS FIBER NON-MARKING CONSTRUCTION
COLOR: BLACK OR WHITE
WEIGHT: 52G



INSULATED WATER BOTTLE

SPECIFICATIONS

- Maintains the temperature of cold liquids for up to 1 hour
- Keeps liquids cool for up to 3 hours

CAPACITY: 16OZ (473ML)



STRYKE KAGE

SPECIFICATIONS

MATERIAL: INJECTED MOLDED NYLON/GLASS FIBER CONSTRUCTION
COLOR: MATTE BLACK, RED, BLUE, YELLOW, WHITE
WEIGHT: 40G



RML

NEW

Dual-position saddle rail mount that fits most tri saddles, including models with a "dropped" rear tab.

SPECIFICATIONS

- Includes 2 lightweight Profile Design Kages
- Ability to mount 1 or 2 water bottle cages

CONSTRUCTION: STAMPED AND MACHINED 6061-T6 ALUMINUM
COLOR: BLACK
WEIGHT: 228G



RMS

Rear mount hydration system mounts to standard 7mm saddle rails and carries 1 water bottle cage plus CO2 cartridges with included mounting brackets.

SPECIFICATIONS

- Includes 1 lightweight Profile Design Kage
- Angle adjustable

CONSTRUCTION: 6061-T6 FORGED ALUMINUM
COLOR: MATTE BLACK
WEIGHT: 150G



RMC

Carbon fiber rear mount drink system mounts to standard 7mm saddle rails and carries 2 water bottle cages. Extra storage area has room for accessories secured using included mounting straps.

SPECIFICATIONS

- Available with or without cages

CONSTRUCTION: UD CARBON
COLOR: GLOSS CARBON BLACK OR WHITE
WEIGHT: 120G



RM1

Rear mount hydration system mounts to standard 7mm saddle rails and carries 2 water bottle cages plus CO2 cartridges with included mounting brackets.

SPECIFICATIONS

- Includes 2 lightweight Profile Design Kage
- Angle adjustable

CONSTRUCTION: 6061-T6 FORGED ALUMINUM
COLOR: MATTE BLACK OR WHITE
WEIGHT: 190G



AQUA RACK

2-Bottle rear mount hydration system that clamps to 31.6mm-27.2mm seat posts. Affix two CO2 cartridges with included brackets.

SPECIFICATIONS

- Includes 2 lightweight Profile Design Kages

CONSTRUCTION: 6061-T6 FORGED ALUMINUM
COLOR: MATTE BLACK OR WHITE
WEIGHT: 171G



AERO E-PACK

Top tube mounted pack attaches behind the stem and tapers to the top tube to help smooth airflow. Installs using 3 bottom Velcro straps and 2 front Velcro straps to optimize positioning. Zippered top keeps items secure.

SPECIFICATIONS

SIZE: 240MM X 50MM X 70MM (525CM3)
COLOR: BLACK
WEIGHT: 50G



E-PACK

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

SPECIFICATIONS

SIZE: LARGE – 150MM X 50MM X 90MM (386CM3)
SMALL – 75MM X 40MM X 105MM (220CM3)
COLOR: BLACK, RED, GREY
WEIGHT: LARGE – 30G, SMALL – 15G



NYLON ZIPPER E-PACK

Top-tube mounted pack attaches behind the stem. Nylon construction with zippered top and zippered inner compartment. Padded sides help maintain shape no matter the contents.

SPECIFICATIONS

SIZE: LARGE – 120MM X 90MM X 35MM
SMALL – 120MM X 70MM X 35MM
COLOR: BLACK NYLON
WEIGHT: LARGE – 45G, SMALL – 40G



ACCESSORIES



CO2 MOUNTING BRACKETS

Attaches to any of our rear mounted drink systems or under bottle cage for easy storage of CO2 cartridges. Allows for mounting of two 12g or 16g threaded CO2 mounts for cartridge.

SPECIFICATIONS

WEIGHT: 23G



CO2 HEAD UNIT

Fits both Presta and Schrader valves with no need for adapters.

SPECIFICATIONS

- Compatible with 16 or 12g threaded CO2 cartridges
- Can be mounted without opening the cartridge
- Fits disc wheel
- Easy push-to-inflate design



CO2 BULK BOX

SPECIFICATIONS

- 30 count box
- 16g threaded CO2 cartridges
- A single cartridge inflates one road tire up to 8.2bar / 125psi or one MTB tire up to 2.8bar/40psi



TIRE LEVERS

Set of 3 tire levers are produced of injected nylon/glass-fiber material for safe installation of tires and tubes on our full carbon clinchers. The lever design aids with installation without excess force on the rim and tire.



VALVE EXTENDER SET

- Available in 58mm and 78mm



CAMPAGNOLO FREEHUB BODY

Freehub body adapts TwentyFour Series, Altair or Aramada wheelset for Campagnolo compatibility 10sp or 11sp cassettes.



WHEEL BAG

Padded bag holds front and rear wheels, protecting your investment from damage. Includes storage compartment, shoulder strap, zipper and Velcro closure.



RIM STRIP

With the custom width for the tire beds of the 38, 58 & 78/TwentyFour full carbon clinchers, the rim strips are produced for a soft Nylon/PVC material that stretches for a secure, tight fit over spoke and valve holes, is heat resistant, and won't damage lightweight innertubes.



P220 BRAKE PADS

TwentyFour Series proprietary brake pad formula reduces braking distance by 30% over our previous generation wheels. TwentyFour Series wheelsets require use of P220 Brake Pad



AERO QUICK RELEASE

TwentyFour Series wheelset quick releases use a proprietary shape with a sleek aero design lightening the weight 40 grams from 113g for the Altair quick release to 73g on the TwentyFour Series.

SPECIFICATIONS

WEIGHT: 73G



BLADED SPOKE TOOL AND VALVE EXTENDER WRENCH

Used to prevent twisting of spokes while truing the wheel. It is also used to tighten the valve extender to the valve.



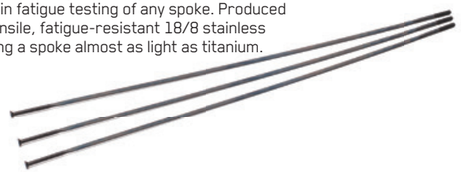
SAPIM POLYAX DOUBLE SQUARE NIPPLE

Enables truing of wheel with internal or external spoke wrench.



SAPIM CX RAY SPOKES

TwentyFour Series Sapim CX Ray Spokes receive the best results in fatigue testing of any spoke. Produced from high-tensile, fatigue-resistant 18/8 stainless steel, creating a spoke almost as light as titanium.



2015 Profile Design

AEROBAR BRACKET RISER KIT 20/30/40/50/60MM



SPECIFICATIONS

- Compatible with T+ Carbon Series, T+ Aluminum Series and ZBS Aerobars
- Kit includes risers and bolts specific to the kit size
- Raises armrests and extensions together to maintain comfortable wrist position
- Not recommended for use with Carbon Stryke

CLAMP DIAMETER: 31.8MM

T5+ CARBON EXTENSIONS NEW

The ultra shallow 15˚ extension bend provides the high-performance aggressive position of straight extensions with the comfort of a ski-bend

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- Multi-layered carbon fiber

OUTER DIAMETER: Ø22.2MM
COLORS: GLOSS UD CARBON BLACK, MATTE BLACK
WEIGHT: 164G/PAIR



T5+ ALUMINUM EXTENSIONS NEW

The ultra shallow 15˚ extension bend provides the high-performance aggressive position of straight extensions with the comfort of a ski-bend

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- 6061-T6 aluminum

OUTER DIAMETER: Ø22.2MM
COLORS: ANODIZED MATTE BLACK
WEIGHT: 204G/PAIR



T4+ CARBON EXTENSIONS

The high-performance shallow ski-bend extension offers a single neutral wrist angle with a low extension length for better aerodynamics

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- Multi-layered carbon fiber

OUTER DIAMETER: Ø22.2MM
COLORS: GLOSS UD CARBON BLACK, MATTE BLACK, WHITE
WEIGHT: 164G/PAIR



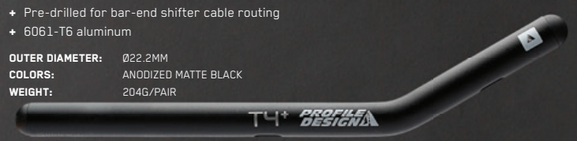
T4+ ALUMINUM EXTENSIONS

The high-performance shallow ski-bend extension offers a single neutral wrist angle with a low extension length for better aerodynamics

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- 6061-T6 aluminum

OUTER DIAMETER: Ø22.2MM
COLORS: ANODIZED MATTE BLACK
WEIGHT: 204G/PAIR



T3+ CARBON EXTENSIONS

Unique, ergonomic shape allows for the widest variety of hand positions, making it very easy to dial in individualized comfort

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- Multi-layered carbon fiber

OUTER DIAMETER: Ø22.2MM
COLORS: GLOSS UD CARBON BLACK, MATTE BLACK, WHITE
WEIGHT: 175G/PAIR



T3+ ALUMINUM EXTENSIONS

Unique, ergonomic shape allows for the widest variety of hand positions, making it very easy to dial in individualized comfort

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- 6061-T6 aluminum

OUTER DIAMETER: Ø22.2MM
COLORS: ANODIZED MATTE BLACK
WEIGHT: 190G/PAIR



T2+ CARBON EXTENSIONS

S-Bend extension places the hands low, while the 30mm rise enables a variety of comfortable hand positions

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- Multi-layered carbon fiber

OUTER DIAMETER: Ø22.2MM
COLORS: GLOSS UD CARBON BLACK, MATTE BLACK, WHITE
WEIGHT: 132G/PAIR



T2+ ALUMINUM EXTENSIONS

S-Bend extension places the hands low, while the 30mm rise enables a variety of comfortable hand positions

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- 6061-T6 aluminum

OUTER DIAMETER: Ø22.2MM
COLORS: ANODIZED MATTE BLACK
WEIGHT: 162G/PAIR2



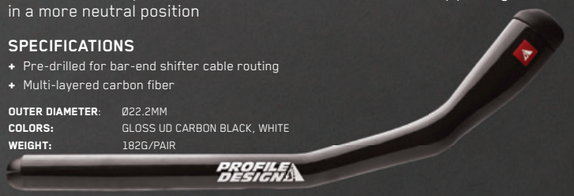
T1+ CARBON EXTENSIONS

Double-bend shape minimizes hand and wrist discomfort by placing hands in a more neutral position

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- Multi-layered carbon fiber

OUTER DIAMETER: Ø22.2MM
COLORS: GLOSS UD CARBON BLACK, WHITE
WEIGHT: 182G/PAIR



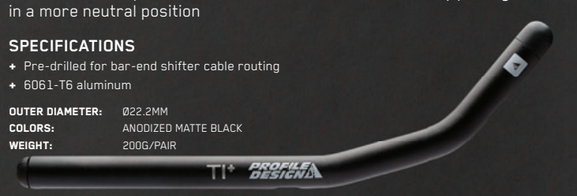
T1+ ALUMINUM EXTENSIONS

Double-bend shape minimizes hand and wrist discomfort by placing hands in a more neutral position

SPECIFICATIONS

- Pre-drilled for bar-end shifter cable routing
- 6061-T6 aluminum

OUTER DIAMETER: Ø22.2MM
COLORS: ANODIZED MATTE BLACK
WEIGHT: 200G/PAIR



F-35 ARMREST SERIES

Comfortable, aero, powerful – the F35 Armrest provides a stable platform that allows you to perform at your best all day long.

F-35A AND F35C INCLUDE

- 3x fore/aft positioning provides 30mm of adjustment (+/- 15mm) while also allowing for 15˚ (+/- 7.5˚) of rotation adjustment to angle armrests for a customized fit
- Pad has an anti-bacterial/anti-microbial Lycra cover while the EVA foam helps dampen road shock and provide a stable platform

F-35A ALUMINUM ARMREST KIT

CONSTRUCTION: STAMPED AND MACHINED 6061-T6 ALUMINUM
COLOR: MATTE BLACK
WEIGHT: 145G PER PAIR



F-35C CARBON ARMREST KIT

CONSTRUCTION: CARBON
COLOR: GLOSS BLACK OR WHITE
WEIGHT: 140G PER PAIR



F35TT ARMREST KIT NEW

Small footprint armrest and minimalist pad designed specifically for TT usage.

- Armrest has length and rotational adjustment

CONSTRUCTION: STAMPED AND MACHINED 6061-T6 ALUMINUM
COLOR: BLACK
WEIGHT: 120G PER PAIR



F-35I INJECTED ARMREST KIT

- 3x fore/aft positioning provides 30mm of adjustment (+/- 15mm)

CONSTRUCTION: INJECTED NYLON/GLASS FIBER
COLOR: MATTE BLACK
WEIGHT: 136G PER PAIR



F-35A ALUMINUM ADJUSTABLE ARMREST KIT

- Rotation adjustment provides additional lateral support

CONSTRUCTION: STAMPED AND MACHINED 6061-T6 ALUMINUM
COLOR: MATTE BLACK
WEIGHT: 172G PER PAIR



F-35 STANDARD PADS

THICKNESS: 15MM
WEIGHT: 26G/PAIR

F-35 RACE PADS

THICKNESS: 10MM
WEIGHT: 19G/PAIR

F-35 LUX PADS

THICKNESS: 21MM
WEIGHT: 34G/PAIR

F35TT PADS

THICKNESS: 10MM
WEIGHT: 15G/PAIR



F-19 ARMREST SERIES

F-19A ALUMINUM ARMREST KIT

- 6061-T6 aluminum platform with pre-applied Velcro
- 4-position fore/aft adjustment along with 15˚ of rotational adjustment
- Ergonomic surface area with contoured edges
- EVA foam pads in 16mm Standard Thickness
- Pad features antibacterial and antimicrobial Lycra cover

COLOR: BLACK
WEIGHT: 153G



F-19 STANDARD PADS

THICKNESS: 16MM
WEIGHT: 18G/PAIR

F-19 LUX PADS

THICKNESS: 20MM
WEIGHT: 26G/PAIR



F-25 ARMREST SERIES

F-25C AND F-25I INCLUDE

- LOW PROFILE, LOW WEIGHT ARMREST
- 15˚ OF ROTATIONAL ADJUSTMENT
- ERGONOMIC SHAPE
- MINIMAL PAD THICKNESS
- RECESSED, RUST RESISTANT BOLTS

F-25C CARBON ARMREST KIT

CONSTRUCTION: CARBON
COLOR: GLOSS CARBON BLACK OR WHITE
WEIGHT: 85G

F-25I INJECTED ARMREST KIT

CONSTRUCTION: STAMPED AND MACHINED 6061-T6 ALUMINUM
COLOR: BLACK
WEIGHT: 85G



J4 BRACKET KIT

- Armrest is setback 20mm from center of basebar and can be reversed for a forward armrest position
- Bracket is stackable with aftermarket risers to elevate the armrest and provide adjustment height while maintaining desired wrist angle
- Extension adjustment is convenient, quick and easy with just a single bolt
- The patent-pending in-line wedge reduces clamp stress and its hidden position improves aerodynamics and helps prevent sweat-related bolt corrosion

COLOR: MATTE BLACK
CLAMP DIAMETER: 31.8MM BRACKET, 22.2MM EXTENSION
WEIGHT: 226G/PAIR (INCL BOLTS, BOTTOM BRACKETS)

J3 BRACKET KIT

- 6061-T6 Aluminum
- Allows for wider armrest mounting than J2 Brackets

COLOR MATTE BLACK
CLAMP DIAMETER: 31.8MM BRACKET, 22.2MM EXTENSION
WEIGHT: 186G/PAIR (INCL. BOLTS, BOTTOM BRACKETS)

J2 BRACKET KIT

- Armrest bracket independent of bracket affixing system to basebar. Enables increased range of fore/aft armrest adjustment.

COLOR: MATTE BLACK
CLAMP DIAMETER: 31.8MM BRACKET, 22.2MM EXTENSION
WEIGHT: 182G/PAIR (INCL. BOLTS, BOTTOM BRACKETS)



ZB BRACKET KITS

- Two kits to choose from: 26.0mm, 31.8mm base bars
- 6061-T6 forged aluminum
- Fixed or flip up styles

WEIGHT: 65-70G



VENTURI PADS

- Pad replacement for Century Aerobar
- Adhesive backing (Venturi)

WEIGHT: 39 GRAMS/PAIR (VENTURI), 132G/PAIR (VENTURI VELCRO)



MULTI -FIT SYSTEM KIT

- Enables early Profile Design aerobars to work with 26.0mm and 31.8mm handlebars
- Includes F-19 adjustable armrests
- 6061-T6 forged aluminum

WEIGHT: 642G



UCM AEROBRIDGE

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

WEIGHT: 37G



UCM & UCM XL

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

WEIGHT: 14-22G



DRiVe WRAP

NEW

Performance bar wrap with an ideal balance of cushion, road feel and grip.

SPECIFICATIONS

- Adhesive backing only
- Includes Karbon Plugs

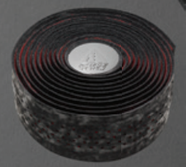
COLOR: BLACK, WHITE, RED, HI-VIS BLUE, HI-VIS GREEN, DARK PINK
WEIGHT: 50G/PAIR



PERFORATED WRAP

NEW

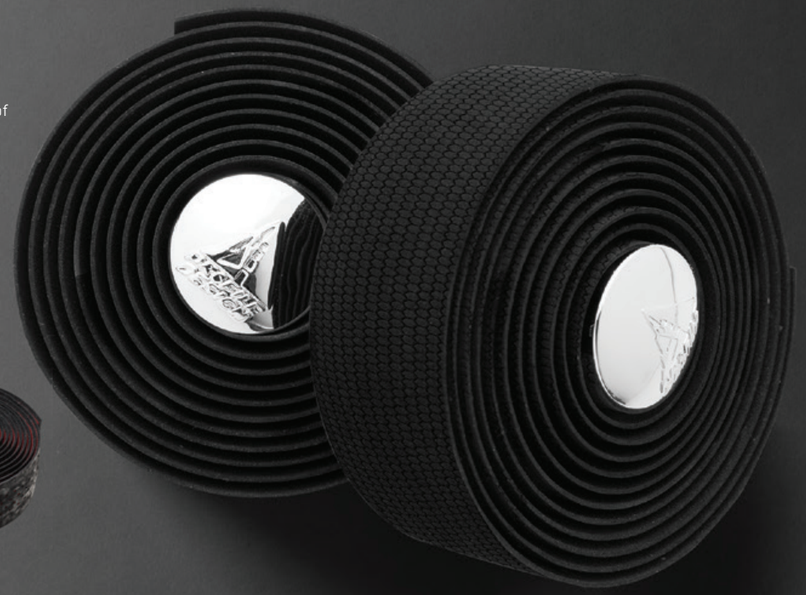
Microfiber tape with perforations to increase breathability and soft feel for better grip.



SPECIFICATIONS

- Adhesive backing only
- Includes Karbon Plugs

COLOR: BLACK/BLACK, BLACK/WHITE, BLACK/RED, WHITE/WHITE, WHITE/BLACK, PINK/BLACK, HI-VIS BLUE/WHITE, HI-VIS GREEN/BLACK
WEIGHT: 50G/PAIR



BAR WRAP

Synthetic cork bar wrap with real cork added.

SPECIFICATIONS

- Non-adhesive backed available in solid and splash colors
- Adhesive backed available in Black, White, Blue, Red, Yellow

WEIGHT: 55G/PAIR



SHOCK WRAP WITH GEL

Bar wrap with added gel cushion for a more comfortable grip.

SPECIFICATIONS

- Non-adhesive backed

COLOR: YELLOW, RED, WHITE, BLACK, BLUE
WEIGHT: 75G/PAIR



LOGO WRAP

Synthetic cork bar wrap with real cork added. Embossed with Profile Design logo.

SPECIFICATIONS

- Synthetic cork with real cork added
- Non-adhesive backed

COLOR: BLACK
WEIGHT: 55G/PAIR



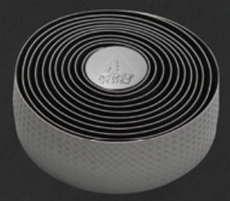
KARBON WRAP

Lightweight bar wrap with carbon hatch patterning.

SPECIFICATIONS

- Adhesive backing only
- Includes Karbon Plugs

COLOR: SIMULATED BLACK & SILVER KARBON
WEIGHT: 50G/PAIR



GAP CAP

SPECIFICATIONS

- Works with threadless steerer tube
- Composite wedges
- Fits 1" or 1-1/8" steer tubes, aluminum or Karbon top cap

WEIGHT: 30-45G



CARBON HEADSET SPACERS

SPECIFICATIONS

- 2, 3, 5mm (packs of 10 each) and 10 or 20mm (packs of 5 each)
- Available for 1-1/8" Steer Tubes

WEIGHT: 1-10G



KARBON PLUGS

SPECIFICATIONS

COLOR: SIMULATED BLACK, SIMULATED GREY
WEIGHT: 50G/PAIR



MTB

LOGO GRIP

Low-durometer, soft grip rubber for premium comfort.

SPECIFICATIONS

- Injection molded construction
- Soft compound rubber

COLORS: BLACK
WEIGHT: 92G/PAIR



DOUBLE DUROMETER GRIP

Double durometer design isolates vibration and provides a more comfortable grip. Softer compound surrounds a harder compound to dampen shock.

SPECIFICATIONS

- Injection molded construction

COLORS: BLACK/GRAY, BLUE/BLACK, GRAY/BLACK, YELLOW/RED
WEIGHT: 85G



ULTRA FR / ULTRA FR OS MTB BAR

Entry-level mountain bike riser bar available in both 25.4mm and 31.8mm clamp diameter.

SPECIFICATIONS

- Double-butted 6061-T6 aluminum construction
- Shot peened and anodized finish

CLAMP: 25.4MM & 31.8MM BAR CLAMP DIAMETER
WIDTH/SWEEP: 660MM WIDE, 10° SWEEP
RISE: 40MM OR 60MM RISES
COLOR: MATTE BLACK
WEIGHT: 285G-350G



BRIEF AND BOXER BAR ENDS

Brief and Boxer Bar Ends improve leverage and reduce hand fatigue by increasing hand position versatility for a more comfortable and customized MTB fit. 6061-T6 aluminum construction gives them a sturdiness that keeps you in control the entire ride.



SPECIFICATIONS

- Offset clamp design allows for more room on the handlebar

COLORS: MATTE BLACK OR MATTE SILVER
WEIGHT: 150G-170G/PAIR

BOA STEM

The Boa Stem is a lightweight and durable stem. Wide range of available rises provides great fitting options.

SPECIFICATIONS

- 3-D Forged 6061-T6 Aluminum

CLAMP: 31.8MM AND 25.4MM
STEERER DIAMETER: 1 1/8" (1" WITH SHIM)
RISE: 10°, 20°, 30°, 40°
LENGTH: 60MM – 120MM (DEPENDING ON RISE)
COLORS: ANODIZED MATTE BLACK
WEIGHT: 185G – 250G



THREADLESS CONVERTER

Converts all quill style forks to use threadless stems.

SPECIFICATIONS

SIZE: 1 1/8TH – 1 1/8TH, 1" – 1 1/8TH
WEIGHT: 50G



WHEEL SPECS



38/TWENTYFOUR

FRONT

WEIGHT:664G (CLINCHER), 569 (TUBULAR)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE: 125PSI, 8.27 BAR

RIM

DEPTH: 38MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 20
PATTERN: RADIAL
LENGTH: 274MM
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

REAR

WEIGHT: 819G (CLINCHER), 730 (TUBULAR)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE: 125PSI, 8.27 BAR

RIM

DEPTH: 38MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 24
PATTERN: RADIAL / 2 CROSS
LENGTH: 272MM / 278MM
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

COMPATIBILITY

SHIMANO/SRAM:
11SP, 9/10SP W/ INCLUDED SPACER
CAMPAGNOLO:
10/11SP FREEHUB AVAILABLE AFTERMARKET



58/TWENTYFOUR

FRONT

WEIGHT: 728G (CL) 631G (TUB) 760G(DISC)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE:125PSI, 8.27 BAR

RIM

DEPTH: 58MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 20 (CLINCHER), 24(DISC)
PATTERN: RADIAL (CL), 2 CROSS (DISC)
LENGTH: 254MM (CLINCHER)
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

REAR

WEIGHT: 904G (CL) 800G (TUB) 930G (DISC)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE: 125PSI, 8.27 BAR

RIM

DEPTH: 58MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 24 / 28 (DISC)
PATTERN: RADIAL / 2 CROSS (CL), 2 CROSS(DISC)
LENGTH: 252MM / 258MM (CLINCHER)
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

COMPATIBILITY

SHIMANO/SRAM:
11SP, 9/10SP W/ INCLUDED SPACER
CAMPAGNOLO:
10/11SP FREEHUB AVAILABLE AFTERMARKET



78/TWENTYFOUR

FRONT

WEIGHT: 826G (CLINCHER) 698G (TUBULAR)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE: 125PSI, 8.27 BAR

RIM

DEPTH: 78MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 20
PATTERN: RADIAL
LENGTH: 234MM
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

REAR

WEIGHT: 996G (CLINCHER) 877G (TUBULAR)
WEIGHT LIMIT: 220LBS
MAX TIRE PRESSURE: 125PSI, 8.27 BAR

RIM

DEPTH: 78MM
WIDTH (OUTSIDE): 24.5MM
WIDTH (INSIDE): 17MM
COLOR: UD CARBON

SPOKE

MATERIAL: STAINLESS STEEL
SHAPE: STRAIGHT PULL, BLADED
COUNT: 24
PATTERN: RADIAL / 2 CROSS
LENGTH: 234MM / 240MM
COLOR: BLACK
NIPPLE: 7075 ALLOY POLYAX DOUBLE SQUARE
NIPPLE COLOR: BLACK

HUB

MATERIAL: 6061-T6 ALLOY
COLOR: BLACK

COMPATIBILITY

SHIMANO/SRAM:
11SP, 9/10SP W/ INCLUDED SPACER
CAMPAGNOLO:
10/11SP FREEHUB AVAILABLE AFTERMARKET



Big Island of Hawaii October 12 2013 03:27pm

CARBON AEROBARS



ALUMINUM AEROBARS



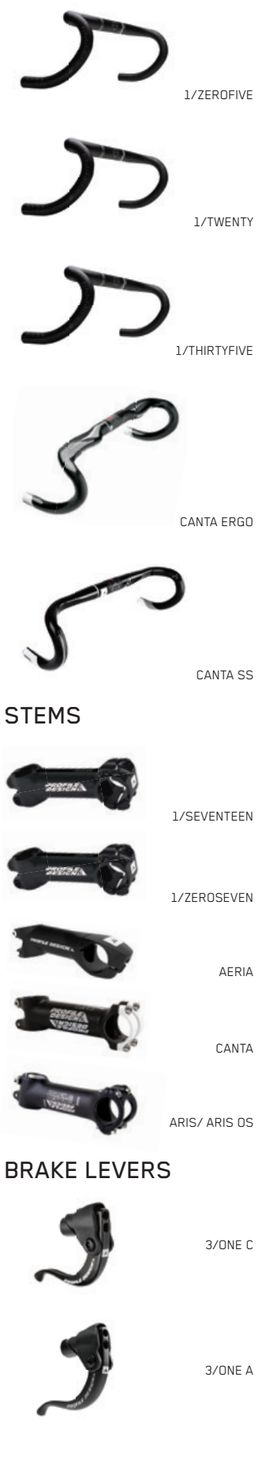
BASE BARS



SEAT POSTS



DROP BARS



STEMS

BRAKE LEVERS

TWENTYFOUR SERIES



SADDLES



HYDRATION SYSTEMS











WARRANTY INFORMATION

Profile Design warranties all products for two years from original date of purchase. For further details on the Profile Design warranty and Crash Replacement policy please visit: **www.profile-design.com/warranty**

CUSTOMER SERVICE

Office hours are Monday through Friday, 8:30 a.m. to 5 p.m. PST. Our staff of cyclists know every detail of the product line, what products work best in real world conditions and size related specifics. We are here to answer your questions regarding fit and construction and will gladly assist with your order.

Please contact your Profile Design representative at **(888) 800-5999** or (310) 884-7756 for current pricing, shipping or more information regarding Profile Design products and services.

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