2011 PRODUCT GUIDE





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Athlete Tested. World Champion Approved.

We introduced ourselves in 1988 with our first Aerobar. Today, athletes around the world clutch our bars, wear our brand and depend on our components to do more with a slice of time than they ever imagined possible.

You'll find our products at every level of competition. From our legendary carbon fiber Aerobars used by world champions, to high-end carbon fiber and aluminum road components, triathlon specific wetsuits and our new category of wheels for triathlon and road cycling – we keep pushing technical advantages and product innovation. With components, wetsuits and wheels, Profile Design has what you need to slice through water and fly down the road.

Experience, passion and a commitment to our athletes set us apart and keep them winning

Our Sponsored Athletes

Profile Design proudly sponsors athletes and teams from around the globe. All with one thing in common. Passion for performance.

Profile Design

Terenzo Bozzone
Mirinda Carfrae
Kieran Doe
Brian Fleischmann
Chris Foster
Oscar Galindez
Dean Hewson
Mike Hopkins
Nina Kraft
Jo Lawn
Chris Legh
Kate Major
Chris "Macca" McCormack
Samantha McGlone
Melanie McQuaid
Tim O'Donnell
Matty Reed
Normann Stadler
Conrad Stoltz
Pip Taylor

Teams

Team Jamis/Sutter Home Men's Cycling Team Presented By Colavita
Colavita/Baci Women's Cycling Team Presented By Cooking Light
U.S. Pro Tri Team
Team Melrad
Team Sirius
Commerzbank Triathlon Team

Titec

Mike Hopkins
Melaine McQuaid
Conrad Stoltz
J.D. Swanguen



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T2+ COBRA

> Carbon fiber extensions
> 6061-T6 aluminum forged brackets
> F-22 adjustable anatomic armrests
> Highly adjustable J2 Brackets for a lower armrest position

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 495 grams



CARBON STRYKE

> F-19 adjustable anatomic armrests
> ZB arm bracket system
> Compatible with flip-up ZB

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 496 grams

IRONMAN
Official Product of the Ironman Triathlon



T1+ VIPER

> Official aerobar of Ironman
> Carbon fiber extensions
> 6061-T6 aluminum forged brackets
> F-22 adjustable anatomic armrests

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 536 grams



VOLNA

> Aerodynamic carbon fiber wing with ergonomic brake grip areas
> Ergonomic ski bend extensions with internal cable routing
> F25c adjustable anatomic carbon armrests

Clamp: 31.8mm
Width: 42 cm center-to-center
Weight: Carbon - 670g, White - 680g



CX3

> Carbon fiber wing, extensions and armrests.
> Internal shift cable routing
> F22c adjustable anatomic carbon armrests

Clamp: 31.8mm
Width: 42 cm center-to-center
Weight: Carbon - 653g, White - 660g

© PHOTO: LELAND BLACK - XP MULTISPORT, INC.


SRAM
SCOTT

TMAG

> Low mounting forged AZ-80 magnesium brackets
> S-bend AZ-80 magnesium extensions
> One of the lightest adjustable clip-on aerobar systems on the market
> Only 2 bolts are used to secure the aerobar and the extensions
> F-25 injected armrests

Color: Gloss black
Weight: 374g



T3+

> Multi-position drop bend extensions suitable for triathlon or time trial
> 6061-T6 aluminum extensions and forged brackets
> Injection molded F-19™ length, width, and rotationally adjustable anatomic armrests
> Equipped with "J2" Brackets™ for an adjustable lower arm position

Color: Anodized matte black
Clamp: Fits 26.0mm & 31.8mm bars
Weight: 530 grams

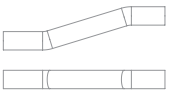




ZBS

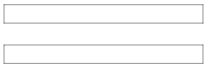
> Forged 6061-T6 aluminum brackets and extensions
> F-19 adjustable anatomic armrests
> ZBS brackets for a lower arm position

Color: Gloss Black
Clamp: Fits 26.0mm & 31.8mm bars



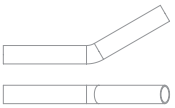
ZBS S-BEND

> Available in 225, 245, 265mm lengths
> Weight: 426g (245mm)



ZBS TT

> Available in 270mm length
> Weight: 435g



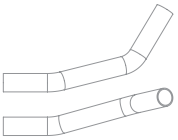
ZBS SKI-BEND

> Available in 225, 245, 265mm lengths
> Weight: 432g (245mm)



ZBS DL

> Length: 215mm
> Aerobridge width: 100mm
> Weight: 470g (w/bridge)



ZBS STRYKE BEND

> Available in 225, 245, 265mm lengths
> Weight: 438g (245mm)



T1+

> 6061-T6 aluminum extensions and forged brackets
> F-19 adjustable anatomic armrests
> Highly adjustable J2 Brackets for a lower armrest position

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 545 grams



T2+

> 6061-T6 aluminum forged brackets
> Injection molded F-19 adjustable armrests
> Highly adjustable J2 Brackets for a lower armrest position

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 500 grams



T2+ DL

> ITU draft legal with proper installation
> 6061-T6 aluminum extensions and forged brackets
> F-19 adjustable anatomic armrests

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 444 grams



CENTURY

> Low armrest bridges and three mount positions

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 572 grams



AIRSTRYKE S

> Forged 6061-T6 Aluminum clip-on extension with flip-up arm rests
> F-19 adjustable anatomic armrests
> One piece 6061-T6 aluminum extension and forged brackets
> Compatible with non-flip ZB arm brackets & our Swiftshift

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 542g



AIRSTRYKE

> Includes our patented flip-up arm rests

Clamp: Fits 26.0mm & 31.8mm bars
Weight: 528 grams



LEGACY

> Split extension with low armrest bridges and three mount positions

Color: Anodized matte black
Clamp: Fits 26.0mm & 31.8mm bars
Weight: 475 grams



© PHOTO: JAY PRASUHN



SVET

> Mulit-direction, multi-layer carbon fiber
> 3:1 Wing Section
> Ergonomic straight brake extensions
> Pre-slotted internal cable routing (Di2 Compatible)

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Color: Gloss carbon
Weight: 190-210 grams



PROSVET

> Mulit-direction, multi-layer carbon fiber
> Deep aero wing section (exceeds 3:1)
> Ergonomic multi hand position brake extensions
> Pre-slotted internal cable routing (Di 2 compatible)

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Color: Gloss carbon
Weight: 200-220 grams



OZERO

> 120mm center clamp section optimised for Profile Design clip-on aerobars
> Advanced aerodynamic design using Hydroform technology

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Color: Gloss black
Weight: 285 grams



FULL CARBON

> Full-carbon lever and mount
Weight: 78 grams per pair



SEMI CARBON

> Carbon fiber lever, composite mount
Weight: 85 grams per pair



ALUMINUM

> 6061-T6 Aluminum & composite mount
Weight: 95 grams per pair

ABS AEROBRAKE SYSTEM

> Ergonomic and articulated single finger design
> Multi-directional, multi-layer carbon fiber
> Carbon fiber lever paired with injected composite mount
> Aerospace engineer designed
> Compatible with all Profile Design bars



QSC QUICK STOP CARBON

> Carbon fiber and composite construction
> Internal cable exit

Weight: 110 grams per pair



COBRA WING / COBRA WING WHITE

> Monocoque, lightweight carbon fiber
> UCI legal design with internal cable routing

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Weight: 195-210 grams



T2 WING

> UCI legal, aerodynamic design
> Double-butted 6061-T6 aluminum

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Weight: 250-265 grams



AIRWING / AIRWING OS

> Double-butted 6061-T6 aluminum
> Low drop allows for aggressive TT position

Clamp: 26.0 or 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Weight: 230-250 grams



STOKER 26

> Allows for the widest mount for a clip-on aerobar

Clamp: 26.0 mm
Width: 40, 42, 44, and 47cm wide (center to center)
Weight: 235-250 grams


ALTAIR 52 CARBON

The Profile Design Wheel Story

After over two years of research and development, Profile Design is introducing a line of nine wheelsets. These new wheels are comprised of six sets of competition ready carbon fiber wheels and three sets of performance aluminum alloy wheels. All new proprietary rim designs were developed with CFD (computational fluid dynamic) software and have been field and lab tested. Each wheelset is hand built creating a longer lasting, superior quality build and ensures tighter tolerances. High-end features such as high temperature resin, proprietary carbon lay-up, sealed cartridge bearings and bladed spokes with hidden nipples are all optimized for real world conditions and real world athletes.

In twenty years of working with cyclists and athletes of all levels we've learned to listen the users of our products. After all, they are the ones who spend the time and effort to bring out the best in themselves. Recognizing this, we saw a need for high performance wheels for real world athletes. Many wheelsets are optimized for the .5% of professional cyclists riding at speeds which are unrealistic to 99.5% of the rest of the athletes. With that in mind, our goal was to build wheels that are designed for speed and type of conditions all athletes are likely to encounter during training and competition.

To accomplish this, we looked at average wind speeds and directions from various Ironman™ and Ironman 70.3™ courses around the world, which we then compared with average speeds for various levels of professional and age group triathletes in those events. The data generated gave us a starting point for creating a rim shape and profile. Next, we gathered input from Profile Design sponsored professional and age group triathletes. This gave us all the data needed to develop a formula we call our Technium Calculation. Using this formula we tested and tweaked various shapes, depths, spoke shapes and hub configurations to determine the best design and build to match the information from our Technium Calculation. The result is a custom proprietary wheel design that exceeds the performance criteria established as a baseline at the start of the project.

All of our wheelsets are covered by a two year worldwide warranty and are backed by Profile Design's industry leading customer service.

Profile Design is committed to athlete tested, world champion approved products. The goal of delivering a superior experience to athletes of all levels in everything we develop – from aerobars to wetsuits to wheels – underscores our commitment to our core values of innovation, quality and performance.

ALTAIR

Custom rim shape manufactured with high temperature resin for better performance. Using data of wind speeds from Ironman and Ironman 70.3 courses and typical age group performance, We used CFD (Computational Fluid Dynamics) software to optimize the rim shape using, for the type of real world conditions that most athletes will encounter.

CARBON WHEELS

> Proprietary precision machined alloy hubs with custom depth flanges for extra stiffness
> Sapim CX Sprint spokes with hidden nipples for additional aerodynamics
> Sealed cartridge bearings
> Hand-built assembly

New!

Size: 700c x 20H Front/24H Rear, Radial front, 2X rear
Color: UD carbon finish with colored decals, black hubs and black spokes





ALTAIR 52 FULL CARBON TUBULAR

> Proprietary carbon fiber 52mm section tubular rim
> Includes brake pads, QR, valve extenders, spoke tool, spokes & nipples (2 front, 4 rear)

Weight: 1443 (w/o QR)





ALTAIR 80 FULL CARBON TUBULAR

> Proprietary carbon fiber 80.5mm section tubular rim
> Includes brake pads, QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

Weight: 1624g (w/o QR)





ALTAIR 52 FULL CARBON CLINCHER

> Proprietary carbon fiber 52mm section full carbon clincher rim
> Includes brake pads, QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

Weight: 1683g (w/o QR)





ALTAIR 80 FULL CARBON CLINCHER

> Proprietary carbon fiber 80.5mm section full carbon clincher rim
> Includes brake pads, QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

Weight: 1906g (w/o QR)





ALTAIR 52 SEMI CARBON CLINCHER

> Proprietary carbon fiber 52mm section carbon clincher rim with aluminum bead and braking surface
> Includes QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

Weight: 1756g (w/o QR)





ALTAIR 80 SEMI CARBON CLINCHER

> Proprietary carbon fiber 80.5mm section carbon clincher rim with aluminum bead and braking surface
> Includes QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

Weight: 2088g (w/o QR)

ARMADA

Proprietary precision alloy hubs using forged 6061-T6 AL hub shells with custom depth flanges for extra stiffness. Internal bearing and freehub surfaces are CNC machined to exacting specifications. Sealed cartridge bearings roll smooth and fast. All wheels are hand built which ensures tighter tolerances and creates a longer lasting and better quality build.

ALUMINUM WHEELS

> Proprietary precision machined alloy hubs with custom depth flanges for extra stiffness
> Double butted spokes for added strength without weight penalty
> Sealed cartridge bearings
> Hand-built assembly
> Includes QR, valve extenders, spoke tool, extra spokes & nipples (2 front, 4 rear)

New!

Size: 700c x 20H Front/24H Rear, Radial front, 2X rear
Color: Black gloss finish with colored decals, black hubs and black spokes





ARMADA 24

> Extruded 6061-T6 Aluminum 24mm semi-aero section rim

Weight: 1476g (w/o QR)





ARMADA 30

> Extruded 6061-T6 Aluminum 30mm aero section rim

Weight: 1627g (w/o QR)





ARMADA 38

> Extruded 6061-T6 Aluminum 38mm deep-aero section rim

Weight: 1819g (w/o QR)

* Wheels come standard with a Shimano/SRAM compatible freehub. Campagnolo freehub option is sold separately.



Proprietary carbon rim design



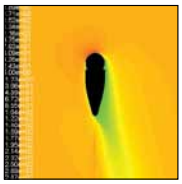
Proprietary precision machined alloy hubs with custom depth flanges for extra stiffness



Sealed cartridge bearings



Sapim bladed spokes with hidden nipples for additional aerodynamics



Optimized rim shape developed with CFD (Computational Fluid Dynamics) software







Three different carbon rim types





LARGO DROP BAR

> Designed for clip-on aerobars. Wide center clamp, extended reach allows armrests to be placed closer to the rider.
> 6061-T6 aluminum construction

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 135mm/110mm
Weight: 285 grams



ARIS DROP BAR

> 6061-T6 aluminum
> Anatomic bend and an ergonomic palm area on top

Clamp: 26.0mm or 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 140mm/90mm
Weight: 320grams



COBRA DROP BAR / COBRA DROP BAR WHITE

> Aerodynamic multi-layer carbon fiber road bar
> Internal cable routing
> Ergonomic hand positions contoured into the handlebar

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 145mm/88mm
Weight: 265 grams



LEGRA SS™ DROP BAR

> Double-butted 7050-T6 aluminum with and short reach and shallow drop and semi-anatomic bend
> Clip-on aerobar compatible

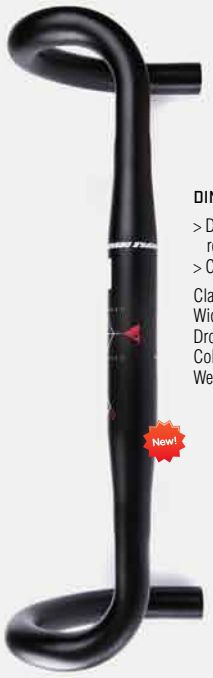
Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 125mm/70mm
Color: Anodized matte black
Weight: 280g (42cm)



CANTA SS DROP BAR

> Multi-direction, multi-layer carbon fiber road bar
> Semi-anatomic drops with a short reach and shallow drop

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 125mm/70mm
Color: Gloss carbon
Weight: 204g (42cm)



DINO SS™ DROP BAR

> Double-butted 6061-T6 aluminum with and short reach and shallow drop and semi-anatomic bend
> Clip-on aerobar compatible

Clamp: 31.8mm
Width: 40, 42, 44 cm wide (center to center)
Drop/Reach: 125mm/70mm
Color: Anodized matte black
Weight: 307 (42cm)



canta
Legra
dino

After years of dedicated R&D within multisport we've expanded our focus – tapping into feedback to create competitive road products tailored to how athletes ride. All new drop bars in cutting edge carbon fiber and light weight aluminum alloys are paired with 3D forged aluminum alloy stems. Details such as a short reach and shallow drop, semi-ergonomic-bends and stylish graphics are all designed to fit the riding styles of cyclists – from professional to amateur riders worldwide.





LEGRA™ STEM

> 3-D forged 2014-T6 aluminum

Length: 70, 80, 90, 100, 110 120mm
Clamp: 31.8mm
Steerer Diameter: 1 1/8" (1" with shim)
Rise: 80°
Color: Shot peen, anodized matte black
Weight: 138-166 grams

DINO™ STEM

> 3-D forged 6061-T6 aluminum

Length: 70, 80, 90, 100, 110, 120mm
Clamp: 31.8mm
Steerer Diameter:1" or 1 1/8"
Rise: 80°
Color: Shot peen, anodized matte black
Weight: 154-190 grams



COBRA S / COBRA S WHITE

> Carbon wrapped 3-D forged 7050-T6 Aluminum

Length: 80, 90, 100, 110 120mm
Clamp: 31.8mm
Steerer Diameter: 1 1/8" (1" with shim)
Rise: 84° or 96°
Weight: 130 grams



ARIS / ARIS OS

> 3D forged 6061-T6 aluminum

Length: 70-130mm
Clamp: 26.0mm or 31.8mm
Steerer Diameter: 1 1/8" (1" with shim)
Rise: 65°, 83°, 97° & 115°
Weight: 155-175 grams

FFA FAST FORWARD ALUMINUM

> Changes a 73° seat tube angle frame to 78°
> 6061-T6 aluminum construction

Diameter: 27.2mm
Length: 265mm
Offset: 38mm (forward)
Weight: 310 grams





FFC FAST FORWARD CARBON

> Changes a 73° seat tube angle frame to 78°

Diameter: 27.2mm and 31.6mm
Length: 300mm
Offset: 38mm (forward)
Weight: 210 grams / 240 grams



COBRA ZERO

> Zero offset, multi-layer carbon with aluminum head

Diameter: 27.2mm & 31.6mm
Length: 330mm
Offset: 0mm
Weight: 210 grams



KONA MEN'S SPECIFIC SADDLE

> The official saddle of Ironman Triathlon
> Vented cover to facilitate moisture transfer
> Triathlon specific design

Rails: Titanium
Weight: 295 grams



KONA WOMEN'S SPECIFIC SADDLE

> The official saddle of Ironman Triathlon
> Vented cover to facilitate moisture transfer
> Triathlon specific design

Rails: Titanium
Weight: 298 grams



TRI STRYKE CHROMOLY

> Cut-away with vents
> Triathlon specific design
> Extra padding for all day comfort

Colors: Black/White, Black/Black
Rails: Chromoly
Weight: 310 grams



TRI STRYKE TI SOLID

> Triathlon specific design
> Extra padding for all day comfort

Colors: Black/White, Black/Black
Rails: Titanium
Weight: 285 grams



TRI STRYKE TI

> Cut-away with vents
> Triathlon specific design
> Extra padding for all day comfort

Colors: Black/White, Black/Black
Rails: Titanium
Weight: 285 grams


GIRO
PLASMA
PROFILE DESIGN
KODIAK SPORTS



AQUALITE

- > Easy re-fill no splash cap
- > Compatible with narrow mounting aerobars or wider systems using our Aerodrink Bracket (sold separately)
- > 22oz. capacity
- > Weight: 95 grams



INSULATED AERODRINK

- > Easy re-fill no splash cap
- > Insulated to keep beverages cold
- > Compatible with narrow mounting aerobars or wider systems using our Aerodrink Bracket (sold separately)
- > 22oz. capacity
- > Weight: 210 grams



AERODRINK

- > Easy re-fill no splash cap
- > Compatible with narrow mounting aerobars or wider systems using our Aerodrink Bracket (sold separately)
- > 30oz. capacity
- > Weight: 171 grams



AQUACELL

- > Dual chamber aerobar mounted drink system
- > Main chamber holds 34 oz while secondary chamber holds 14 oz
- > Compatible with narrow mounting aerobars or wider systems with our Aerodrink Bracket (sold separately)
- > Weight: 310 grams



H2AERO

- > Evolutionary front mounted drinking system
- > Attaches via a patent pending bracket system
- > Splash-free easy refill system
- > Places bottle out of the “cockpit” mounting area
- > Capacity: 36oz
- > Weight: 395g (with AL bracket)



WATER BOTTLE INSULATED WATER BOTTLE

- > 24oz capacity
- >16 oz / .47L capacity
- > Maintains the temperature of cold liquids for 1 hour
- > Keeps liquids cool for up to 3 hours.



RAZOR BOTTLE SYSTEM

- > Gloss carbon Kage with aerodynamically shaped bottle
- > Capacity: 20oz
- > Combined weight: 134g



RMC - REAR MOUNT CARBON

- > Carbon fiber rear drink system with accessory mounting straps
- > Extra storage area has room for accessories
- > Compatible with standard 7mm saddle rails
- > Available w/ or w/o cages
- > Colors: Gloss carbon or White
- > Weight: 120 grams (w/o cages)



RM1

- > 6061-T6 aluminum
- > Includes 2 lightweight Profile Design Kages
- > Compatible with standard 7mm saddle rails
- > Includes CO2 mounting brackets
- > Colors: Matte black or White
- > Weight: 190 grams



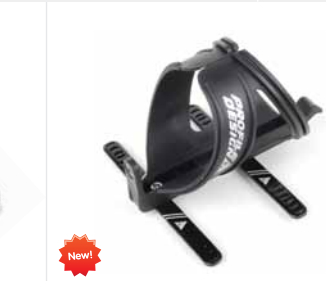
AQUARACK

- > 6061-T6 aluminum clamp and extension
- > Includes 2 lightweight Profile Design Kages
- > Includes CO2 mounting brackets Fits 31.6mm to 27.2mm seatposts (shim included)
- > Colors: Matte black or White
- > Weight: 171 grams



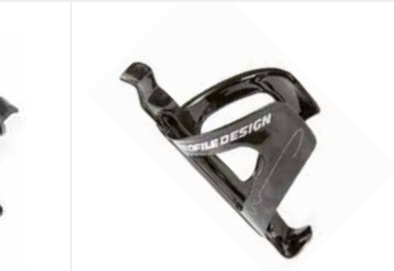
FUSE KAGE

- > Nylon/glass fiber
- > Color: Red, White, Black
- > Weight: 37g



HC MOUNT

- > 6061 T6 Aluminium
- > Width Compatibility: up to 130mm
- > The system is offered with or without Profile Design KA1 cage
- > Weight: 24g (pair, crossbars only)



STRADA KARBON KAGE

- > Colors: Carbon Black w/silver logo
- > Weight: 27 grams



KARBON KAGE

- > Unique bottle grip prevents bottle launching
- > Applicable for all road or trail conditions
- > Colors: Carbon Black with Red, Yellow,
- > Blue, Pink or Silver trim
- > Weight: 33 grams



STRYKE KAGE

- > Injected molded Nylon/Fiberglass
- > Colors: Red, Blue, Yellow, Black
- > Weight: 40 grams



KAGE

- > Nylon/fiberglass non-marking construction
- > Colors: Black or White
- > Weight: 52 grams



AERODRINK BRACKET

- > Attaches to bars with Velcro straps (included)
- > Secure Velcro bottle mounting
- > Adjusts to 140mm wide
- > Weight: 31 grams



AERODRINK PARTS KIT

- > Includes: Both straws, mesh, rubber bands, and Velcro pieces



VOLNA EXTENSIONS

> Pre-drilled for internal bar-end shifter cable routing
> Multi-layered carbon fiber
> Weight: 125 grams / pair



CX3 EXTENSIONS

> Pre-drilled for bar-end shifter cable routing
> Multi-layered carbon fiber
> Weight: 120 grams / pair



T2+ COBRA EXTENSIONS

> Pre-drilled for bar-end shifter cable routing
> Multi-layered carbon fiber
> 22.2mm outer diameter
> Weight: 132 grams / pair



T2+ EXTENSIONS

> Pre-drilled for bar-end shifter cable routing
> 22.2mm outer diameter
> 6061-T6 aluminum
> Weight: 162 grams / pair



T1+ EXTENSIONS

> Pre-drilled for bar-end shifter cable routing
> 22.2mm outer diameter
> 6061-T6 aluminum
> Weight: 200 grams/pair



T1+ VIPER EXTENSIONS

> Pre-drilled for bar-end shifter cable routing
> Multi-layered carbon fiber
> 22.2mm outer diameter
> Weight: 182 grams/pair



F-22C ARMREST KIT

> 17° of rotational adjustment
> Pads and mounting hardware included
> Carbon fiber construction
> Weight: 79g



F-22 ARMREST KIT

> 17° of rotational adjustment
> Recessed, rust resistant bolts
> Weight: 89g



F-19 ARMREST KIT

> Injection molded arm rest construction
> 12° of rotational adjustment
> Weight: 153 grams



MULTI-FIT SYSTEM KIT

> Allows early PD aerobars to work with 26.0mm and 31.8mm handlebars
> Includes F-19 adjustable armrests
> 6061-T6 forged aluminum
> Weight: 642 grams



F-19 & F-22 REPLACEMENT PADS

> Velcro strap style for easy replacement
> Weight: 39-44g



F-25 & F-25C ARMREST KIT

> 15° of rotational adjustment
> Pads and mounting hardware included
> Weight: F-25: 85g, F-25C: 75G



UCM & UCM XL

> No tools required for installation
> Two sizes (25mm & 60mm) are available to fit all applications.
> Weight: 14-22 grams



VENTURI PADS

> Replacement for Century Aerobar
> Adhesive backing
> Weight: 39 grams/pair



VENTURI VELCRO PADS

> Replacement for Century Aerobar
> Velcro backing
> Weight: 132 grams/pair



ZB BRACKET KITS

> Two kits to choose from: 26.0mm, 31.8mm base bars
> 6061-T6 forged aluminum
> Fixed or flip up styles
> Weight: 65-70 grams



CARBON HEAD SPACERS

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



CO2 MOUNTING BRACKETS

> Attaches to any of our rear mounted drink systems or under bottle cage
> Allows mounting of 2 standard threaded CO2 mounts per bracket
> Weight: 23g



CARBON X 1.5 KIT

> Allows for the armrests to be installed directly onto the top of the wing of the Carbon X



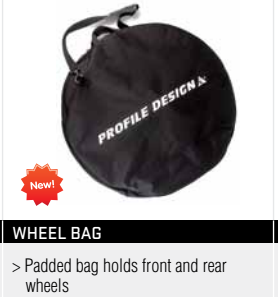
AEROBRIDGE

> Closes tips of any Profile Design split aluminum (except Jammer GT or CGT) or old style Carbon X and allows use of Swiftshift/Split Second
> Weight: 50 grams



J2 BRACKET KIT

> Allows for wider armrest mounting on older models of the Jammer GT, CGT, T2+, and T2+ Cobra



WHEEL BAG

> Padded bag holds front and rear wheels
> Includes storage compartment, shoulder strap, and zipper & Velcro closure



GAP CAP

> Works with threadless steerer tube
> Composite wedges
> Fits 1" or 1-1/8" steer tubes, aluminum or Karbon top cap
> Weight: 30-45 grams



E-PACK

> Top-tube mounted pack
> Padded sides maintain shape
> Large - 150 x 50 x 90mm, 386 cm3
> Small - 75 x 40 x 105mm, 220 cm3
> Colors: Black, Red, Grey
> Weight: Large - 30g, Small - 15g



KARBON PLUGS

> Simulated black
> Weight: 9 grams



SWIFT SHIFT

> Mounts all standard down tube shift levers with a single bolt mounting to Aerobridge, Airstryke or Century
> Shift levers not included
> Weight: 68 grams



THREADLESS CONVERTER

> Converts all quill style forks to use threadless stems
> Weight: 50 grams



AERODRINK BASE BAR BRACKET

> Injected nylon/glass fiber
> Mounts to base bar
> Secure "click-in" attachment
> Weight: 75 grams

no picture available at this time

CERAMIC BEARINGS

> Precision super low friction sealed bearings deliver measureable performance benefits
> Compatible with all Altair 52 & Altair 80 wheelsets

no picture available at this time

CAMPAGNOLO FREE HUB

> Adapts Altair or Armada wheelset for Campagnolo compatibility



LOGO WRAP

> Synthetic cork with real cork added
> Non-adhesive backed
> Embossed Profile Design logo
> Colors: Black, Yellow, Red, Blue
> Weight: 55 grams/pair



SHOCK WRAP WITH GEL

> Gel cushion
> Non-adhesive backed
> Colors: Yellow, Red, Blue, White, Black solid
> Weight: 75 grams/pair



KARBON WRAP

> Adhesive backing only
> Includes Karbon Plugs
> Colors: Simulated black & silver Karbon
> Weight: 50g/pair



MICROFIBER WRAP

> Lightweight breathable material provides durable grip in wet or dry conditions
> Colors: Black, White
> Weight: 50g/pair



BASEBAR GRIP

> Kraton Rubber
> Absorbs road shock
> Weight: 50g / pair

BRIEF AND BOXER BAR ENDS

> 6061-T6 forged aluminum construction
> Offset clamp design allows for more room on the handlebar

Color: Matte black or matte silver
Weight: 150g/170g/pair





BAR WRAP

> Synthetic cork with real cork added
> Non-adhesive backed available in solid, split, & splash colors. Adhesive backed in Black, White, Blue, Red, Yellow solid
> Weight: 55 grams/pair



ULTRA FR MTB BAR

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

Clamp: 25.4mm bar clamp diameter
Rise: 40 or 60mm rises
Width/sweep: 660mm wide, 10° sweep Matte black or matte silver 285-289g



KARBON STUBBY

> Forged aluminum offset clamp design allows for more room on the handlebar
> Multi-directional carbon fiber body

Shorter Stubby™ length
Color: Gloss carbon
Weight: 124g



DOUBLE DUROMETER GRIP

> Injection molded construction
> Softer compound surrounds harder compound isolates vibration for more comfort

Color: Black/gray, yellow/red, red/black, gray/black, or blue/black
Weight: 85g





LOGO GRIP

> Injection molded construction
> Soft compound rubber

Length: Standard or Twist shift
Color: Black, clear, yellow, blue, or red
Weight: 92g



SOS BAR ENDS

> 6061-T6 forged aluminum construction
> Offset clamp design allows for more room on the handlebar
> 28.6mm Super Over Sized design

Lengths: Stubby™, Brief™ or Boxer™
Color: Matte black
Weight: 120-195g

PROFILE DESIGN

Our mission is to incorporate 20+ years of Triathlon Wetsuit knowledge and experience into a line of wetsuits that are uniquely Profile Design. Performance enhancing features, patterns, sizing and style serve the single purpose of providing athletes with great-fitting, flexible wetsuits for fast swims and lightning quick transitions.



© PHOTO: DAN HICOK

WOMENS





For 2011, we have created BettyFit, a women's specific wetsuit pattern designed to accommodate both the obvious and subtle physical differences in female triathlete anatomy. We realize that our customers come in varying shapes, sizes, and athletic abilities, so on rare occasions, the best-fitting suit for a woman may come from the men's size chart. We offer excellent options for you to find a Profile Design Wetsuit that will fit your body and budget.

BETTYFIT FEATURES:

> Smaller neckline
> Proportionally smaller shoulders and arms
> Smaller armholes (sleeveless suits)
> Accommodation for bust
> Higher, narrower waist
> Wider hips and thighs
> Shorter zipper in smaller sizes
> Smaller logos and graphics





MEN'S AND WOMEN'S 2010 MARLIN WETSUIT

Profile Design's Marlin wetsuit is a triple threat with its incredible combination of 100% Yamamoto SCS Nano neoprene, technical features, and perfect fit. Ribbed insets, innovative patterning and Women's BettyFit sizing make the 2010 Marlin an excellent piece of equipment for every athlete, from first timer to pro. Marlin's buoyancy, flexibility and durability provide fast swims and quick transitions, making it the top choice for training and racing.

> Yamamoto SCS* Nano, the most advanced non-friction coating available, reduces drag by 97% over conventional wetsuit neoprene.
> 5.0 SCS* Nano in torso and legs provides maximum buoyancy to maintain perfect swimming position
> Ribbed SCS* under arms allows maximum chest expansion and full arm/shoulder extension without compromising snug fit
> 1.5 mm SCS* shoulders and sleeves
> Non-absorbent jersey lining and curved patterns stay comfortable in long swims
> Low SCS lined collar with 2.0 mm SCS* neck/shoulder gasket adds flex in shoulders and improves collar fit
> Shaped ribbed SCS* back knee panel eliminates restriction and discomfort during swim and transitions
> Ribbed SCS* calf "Speed Slice" and shorter diagonal cut legs slide over ankles and feet in a flash
> Back collar flap hook and loop closure specially designed to stay snug when wet
> YKK Reverse Zipper pulls UP to open and release for quick and simple transition
> BettyFit Women's Specific Design – proportionally narrower shoulders and collar, thinner arms, curved waist, hips, and thighs
> Construction – glued, blindstitched, and reinforced seams
> Fabric – Yamamoto #39 Neoprene (100% Non-fibrous sponge rubber laminated to nylon or polyester jersey).
> Sizes: Men XS-XXL, Women XS-XXL

MEN'S AND WOMEN'S 2010 MAKO LS SPEEDSUIT

Profile Design's Mako speedsuit has been given an "extreme Makover " for 2010. Upgraded, lightweight, non-buoyant materials, impeccable fit and exceptional value place this year's Profile Design Mako LS at the top of the list of fast and comfortable speedsuits. Water-repellent jersey panels add compression and a form-fitting shape that, when combined with longer 20" inseams, improve streamlining and speed. The redesigned Mako LS is constructed for maximum speed, comfort, and durability. The Mako is available in a wide range of men's and women's BettyFit sizes.

> Yamamoto BRS fabric, coated with SCS* the most advanced hydrodynamic coating available, reducing drag in the water by 97% over polyurethane, uncoated fabrics, and wet skin.
> This translates to 1 second faster/100 meters in a pool vs other technical swimwear.
> The Mako LS speedsuit will further reduce triathlon swim and transition times by covering less- hydrodynamic tri apparel (with its mesh, pockets and pads,) and eliminating the need for a change of clothes.
> Snug fit supports torso, hips, and legs.
> 20" inseam streamlines legs while still easy to remove in transition
> 14" YKK Zipper with nylon pull cord
> BettyFit Women's Specific Design: proportionally smaller armholes, appropriately curved waist, hips, and thighs.
> Fabric 1: 53% non fibrous sponge rubber, Fabric 2: Nylon 71%, Spandex 29%
> Sizes: Men S,M,L,XL, XXL, Women XS,S,M,L, XL

NOTE: The Mako LS is a non-buoyant garment for non-wetsuit legal triathlon swim racing**, and is meant to be worn over race clothing and removed after the swim.

WAHOO
SLEEVELESS











MEN'S AND WOMEN'S 2010 WAHOO FULL AND SLEEVELESS WETSUIT

The Wahoo, unlike most brands in its category, is available in both Full and Sleeveless models AND offers a full size run for Women and Men. These wetsuits feature lightweight, comfortable XFLEX 360 stretch neoprene with hydrodynamic coating and water-repellent jersey lining, YKK zippers, and glued/blindstitched seams. The Profile Design Wahoo is a great race suit for a rookie, but is also an excellent choice for a training/travel wetsuit to minimize wear and tear on expensive race equipment.

> Anatomically cut shoulders, underarms, and back give excellent fit, flexibility, function.
> 4mm torso enables perfect body positioning and flotation
> 1.5 mm sleeves and shoulders allow full rotation and extension
> "Short Cut" sleeves and legs are 1-2" shorter than most suits, allowing very quick transitions, and full view of wrist watch/HR monitor
> Top quality YKK zipper
> BettyFit Women's Specific Design
> Fabric: XFLEX 360 Neoprene (100% Non-fibrous sponge rubber laminated to nylon jersey.)
> Sizes: Men XS-XXL, Women XS-XXL

MAKO EXT SPEEDSUIT

This Speedsuit features the fastest and most drag reducing 100% textile swim fabric available. Knee-length legs are quick in transition and comply with new speedsuit rules for Ironman™ and Ironman 70.3™ racing.

> Yamamoto BRS TX2S: Most Advanced streamlining 100% textile fabric available. No neoprene content, non-buoyant.
> BRS-TX2S Fabric is extremely lightweight, water resistant, non-absorbent, tightly knit for optimal compression and streamlining.
> WTC* Compliant Follows new rules for speedsuits outlined by World Triathlon Corporation effective September 1, 2010.
> Garment streamlines triathlon clothing (pockets, mesh, etc,) and is meant to be REMOVED after swim.
> High Spandex fabric inserts allow tight but not constricting fit.
> Snug fit supports torso, hips, and legs.
> 9" inseam streamlines legs while still easy to remove in transition.
> 14" YKK Zipper with nylon pull cord.
> BettyFit Women's specific design: proportionally smaller armholes, appropriately curved waist, hips, and thighs.
> Fabric 1: 80% Polyester, 20% Polyurethane (Weight 180 gms/M2)
> Fabric 2: Nylon 71%, Spandex 29% (Weight 161 gms/M2)
> FABRIC 1 is FINA approved, but MAKO TXT is NOT designed for pool or open water swim competitions unless specifically approved by individual race directors.
> Sizes: Men S,M,L,XL, XXL, Women XS,S,M,L, XL

* World Triathlon Corporation, parent company of Ironman, Ironman 70.3, Irongirl, and IronKids races.

Triathlon—specific apparel

Across all three disciplines you can trust our gear to keep you dry, reduce muscle fatigue and keep you ventilated for maximum comfort. We only use technically advanced fabrics to give you the most lightweight and comfortable triathlon clothing you can buy.

ELITE FEATURES:

> Silicon impregnated, heat calenderized Hydro-Force™ fabric
> Micro-Sphere™ hydrophobic non transparent mesh paneling
> Locking front zipper with shield reduces possibility of chafing
> Soft Binding on neck and arm opening further reduce hot spots
> Supportive, chlorine resistant Lycra "Prime" yarn
> Flat stitch construction for improved comfort
> Mens sizes: S — XXL, Womens sizes: XS — XL

COMP FEATURES:

> Hypersonic coated main body fabric
> Acti-vent mesh paneling increases air-flow
> Supportive, Polyamide and Spandex yarns
> Flat stitch construction for improved comfort
> Mens sizes: S — XXL, Womens sizes: XS — XL




MEN'S ELITE TRI TANK – CLT8117

> Minimalist design
> Colors: Navy, Anthracite






MEN'S ELITE TRI TOP – CLT8113

> 2 rear storage pockets
> Colors: Navy, Anthracite






MEN'S ELITE TRI SUIT – CLT8313

> 3XDry® quick drying "tri chamois"
> Silicon leg grippers keep short from "riding up"
> 2 rear stash pockets
> Colors: Navy, Anthracite






MEN'S ELITE TRI SHORT – CLT8217

> 3XDry quick drying "tri chamois"
> Silicon leg grippers keep short from "riding up"
> Colors: Navy, Anthracite






MEN'S ELITE TRI JERSEY – CLT8119

> Great for racing as well as training
> State-of-the-art Vapor Dri™ fabric and Micro-Sphere panels
> Vapor Dri main body fabric
> Longer cut and high collar
> 3 large rear storage pockets
> Colors: Steel Blue, Red






MEN'S DISTANCE RUN TOP – CLR111

> Waist length, loose fit with crew neck
> MicroDry™ moisture wicking fabric
> Flat stitch construction
> "No Scratch" heat transfer interior labels
> Reflective logos
> Colors: Kona Black/Storm Grey, Baja Blue/ White, Lava Red/White
> Size: S — XXL




MEN'S COMP TRI TANK – CLT8115

> Optimum support, moisture transfer and range of motion
> Seamless front panel design
> 2 rear stash pocket
> Colors: Black, White, Cardinal, Cobalt






MEN'S COMP TRI TOP – CLT8111

> Longer, wider design improves coverage from the sun
> Locking front zipper with shield reduces possibility of chaffing
> 2 side stash packets
> Colors: Black, White, Cardinal, Cobalt






MEN'S COMP TRI SUIT – CLT8311

> Quick drying, fleeced chamois
> Locking front zipper with shield
> Non-elastic leg hem
> Rear stash pocket with locking zipper
> Colors: White, Cardinal, Cobalt






MEN'S COMP SPLICE TRI SHORT – CLT8215

> Quick drying, fleeced chamois
> Non-elastic leg hem
> Accent Colors: Grey, White, Cardinal, Cobalt






MEN'S COMP TRI SHORT WITH POCKETS – CLT8211

> Mesh pockets on side
> Quick drying, fleeced chamois
> Silicon leg grippers
> 2 stash pockets for added distance versatility




MEN'S DISTANCE RUN SHORT – CLR8211

> Ultra-lightweight PTek™ quick drying outer shell
> Internal, lightweight PTek™ brief rapidly wicks moisture
> Internal key pocketr& rear zippered storage pocket
> Elastic waistband with drawstring
> 3" Inseam, reflective logos
> Size: S — XXL




WOMEN'S ELITE CROP-TOP – CLT8120

> Quick drying, supportive P-tek™ mesh inner liner
> Colors: Bloom, Emerald






WOMEN'S ELITE TRI TANK – CLT8118

> Supportive Mesh inner liner
> 2 rear pockets
> Colors: Bloom, Emerald






WOMEN'S ELITE RACE SUIT – CLT8312

> 3XDry quick drying "tri chamois"
> Locking front zipper with shield
> Silicon leg grippers
> 2 rear stash pockets
> Colors: Bloom, Emerald






WOMEN'S ELITE TRI SHORT – CLT8216

> Silicon leg grippers keep short from "riding up"
> Colors: Bloom, Emerald






WOMEN'S ELITE TOP – CLT8112

> Great for racing as well as training
> State-of-the-art Vapor Dri™ fabric and Micro-Sphere panels
> Vapor Dri main body fabric
> Longer cut and high collar
> 2 large rear storage pockets
> Colors: Bloom, Emerald






WOMEN'S DISTANCE RUN TOP – CLR110

> Waist length, semi-fitted fit with crew neck
> MicroDry™ moisture wicking fabric
> Flat stitch construction
> "No Scratch" heat transfer interior labels
> Reflective logos
> Colors: Storm Grey/Black, White/Lava Red, Baja Blue/White
> Size S — XL



RUN HAT – CLPH9

> Soft 100% polyester fabric
> Breathable
> Velcro adjustable size
> Mesh sides for moisture transfer
> Color: white or black




WOMEN'S COMP CROP-TOP – CLT8116

> Can either be worn alone or under one of our tops or jerseys
> Mesh P-tek inner liner provide optimal support.
> Colors: Cardinal, Black, Pacific






WOMEN'S COMP TRI TANK – CLT8114

> Optimum support, moisture transfer and range of motion
> Seamless front panel design
> 2 rear stash pocket
> Colors: Cardinal, Black, Pacific
> Size XS — XL






WOMEN'S COMP TRI TOP – CLT8110

> Versatile enough to be used on any length course
> Longer, wider design improves sun coverage
> Locking front zipper with shield reduces chaffing
> 2 side stash packets
> Colors: Cardinal, Black, Pacific
> Size XS — XL






WOMEN'S COMP SPLICE TRI SHORT – CLT8214

> Quick drying, fleeced chamois
> Non-elastic leg hem
> Accent Colors: Cardinal, Black, Pacific
> Size: XS — XL






WOMEN'S COMP TRI SHORT WITH POCKETS – CLT8210

> Mesh pockets on side of legs
> Quick drying, fleeced chamois
> Silicon leg grippers
> 2 stash pockets for added distance versatility
> Size: XS — XL




WOMEN'S DISTANCE RUN SHORT – CLR8210

> Ultra-lightweight PTek™ quick drying outer shell
> Internal, lightweight PTek™ brief rapidly wicks moisture
> Internal key pocket & rear zippered storage pocket
> Elastic waistband with drawstring
> 3" Inseam, reflective logos
> Size S — XL



TRI SOCK – CLS985

> Cut slightly higher on ankle
> Soft, absorbent cotton blend



© PHOTO: LELAND BLACK - XP MULTISPORT, INC.

Aerobar range of adjustment

VOLNA

Extension Adjustability:
Width – Not adjustable / Length – 80mm / Rotational – 360° / Height – Not adjustable

Armrest/Pad Adjustability:
Width – 38mm (per side) / Length – 20mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 32mm / Armrest setback from center of base bar (from rear edge of armrest) - 35mm or 55m

Bridge Adjustability:
Not adjustable

CX3

Extension Adjustability:
Width – Not adjustable / Length – 70mm / Rotational – 360° / Height – Not adjustable

Armrest/Pad Adjustability:
Width – 38mm (per side) / Length – 20mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 37mm / Armrest setback from center of base bar (from rear edge of armrest) – 35mm or 55mm

Bridge Adjustability:
Not adjustable

T MAG

Extension Adjustability:
Width – Determined by the center clamp area width / Length – 115mm /
Rotational – 360° Height – Not adjustable

Armrest/Pad Adjustability:
Width – 19mm (per side) / Length – 20mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 37mm or 50mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) - 51mm or 71mm

Bridge Adjustability:
Not adjustable

ZBS TT / DL / S- / SKI- / STRYKE-BENDS

Extension Adjustability:
Width – Determined by the center clamp area width / Length – Not Adjustable. /
Rotational – Not adjustable / Height – Not adjustable / Misc - Base bar center to tip: Sml 225mm, Med 245mm, Lrg 265mm

Armrest/Pad Adjustability
Width – 19mm (per side) / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 37mm or 50mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) - 46mm, 67mm, or 88mm

Bridge Adjustability:
Not adjustable

CARBON STRYKE

Extension Adjustability:
Width – Determined by the center clamp area width / Length – 120mm / Rotational – 360° Height – Not adjustable

Armrest/Pad Adjustability
Width – 19mm (per side) / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 37mm or 50mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) - 46mm, 67mm, or 88mm

Bridge Adjustability:
Not adjustable

T2+ COBRA / T2+ / T1+ VIPER / T1+/ T3+

Extension Adjustability:
Width – Determined by the center clamp area width / Length – 110mm / Rotational – 360° / Height – Not adjustable

Armrest/Pad Adjustability:
Width – Not adjustable / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 63mm or 76mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) 70mm, 91mm, or 112mm

Bridge Adjustability:
Rotational – 360°

T2+ DL

Extension Adjustability:
Width – Determined by the center clamp area width or none if Aerobridge is used / Length – 20mm / Rotational – 360° or none if Aerobridge is used / Height – Not adjustable

Armrest/Pad Adjustability:
/ Width – 19mm (per side) / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 63mm or 76mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) 70mm, 91mm, or 112mm

Bridge Adjustability:
Rotational – 360°

AIRSTRYKE S

Extension Adjustability:
Width – Not adjustable / Length – 120mm / Height – Not adjustable

Armrest/Pad Adjustability:
Width – 19mm (per side) / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 50mm or 63mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) 46mm, 67mm, or 88mm

Bridge Adjustability:
Flip-up style ZB (compatible with non flip-up ZB brackets)

AIRSTRYKE

Extension Adjustability:
Width – Not adjustable / Length – 120mm / Height – Not adjustable

Armrest/Pad Adjustability:
Width – 19mm (per side) / Length – 42mm / Rotational – 17° (+/- 8.5°) / Height – 13mm / Uncompressed pad height from center of base bar - 50mm or 63mm (with riser) / Armrest setback from center of base bar (from rear edge of armrest) 46mm, 67mm, or 88mm

Bridge Adjustability:
Rotational – Flip-up style ZB (compatible with non flip-up ZB brackets)

CENTURY

Extension Adjustability:
Not adjustable

Armrest/Pad Adjustability:
Width – 38mm (per side) Length – Not adjustable / Rotational – 360° / Height – Not adjustable / Uncompressed pad height from center of base bar - 70mm / Armrest setback from center of base bar (from rear edge of armrest) 52mm

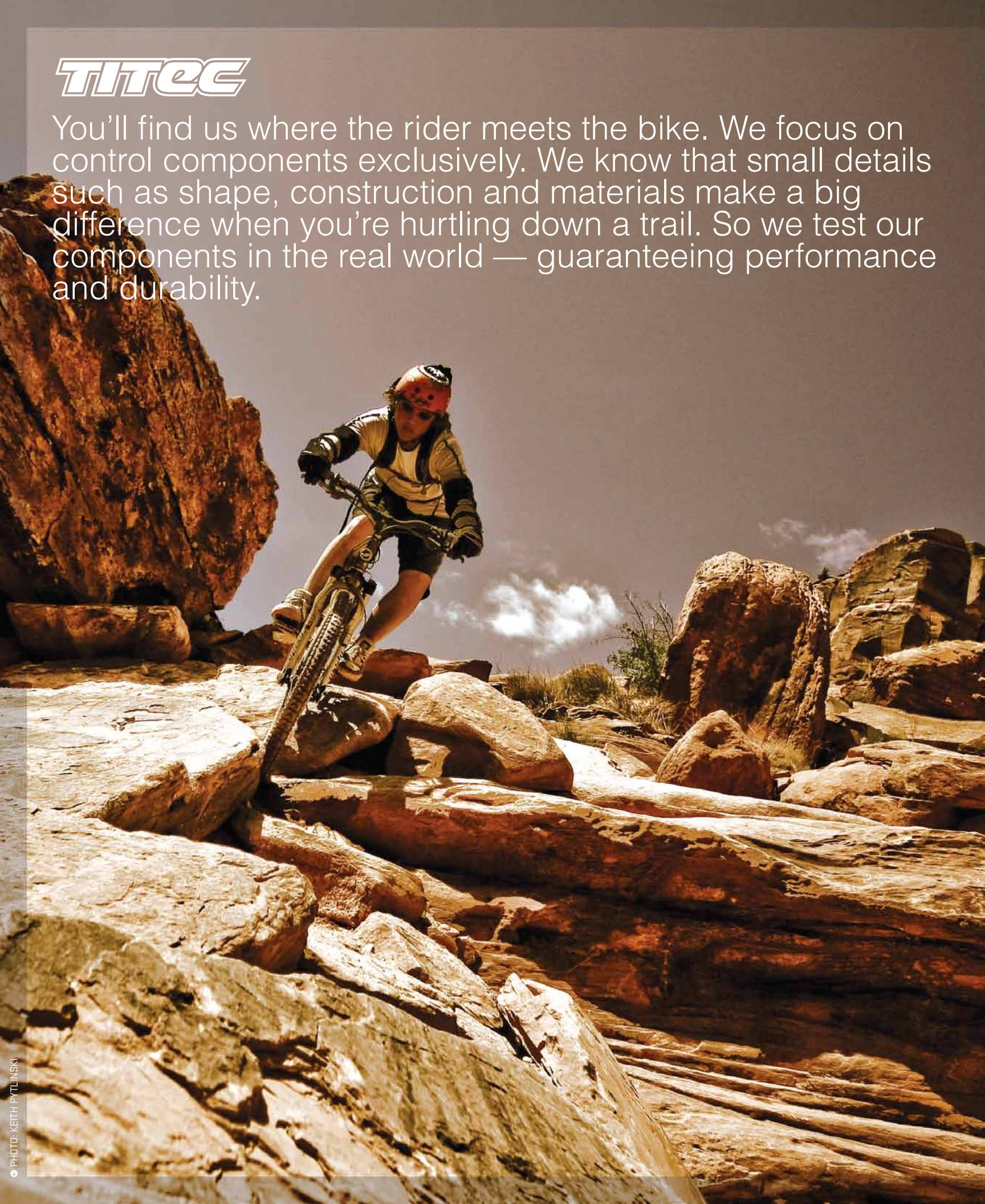
Bridge Adjustability:
Rotational – 360° Non Flip-up style

LEGACY

Extension Adjustability:
Not adjustable

Armrest/Pad Adjustability:
Width – 38mm (per side) Length – Not adjustable / Rotational – 360° / Height – Not adjustable / Uncompressed pad height from center of base bar - 50mm / Armrest setback from center of base bar (from rear edge of armrest) 52mm

Bridge Adjustability:
Rotational – 360° Non Flip-up style



TITEC

You'll find us where the rider meets the bike. We focus on control components exclusively. We know that small details such as shape, construction and materials make a big difference when you're hurtling down a trail. So we test our components in the real world — guaranteeing performance and durability.

© PHOTO: KEITH PYTLINSKI

JONES

Designed by Jeff Jones, these unconventional looking bars can provide better handling and more comfort than traditional bars. The shape of the bar brings your hands closer to your sides for more climbing power and side-to -side control. Unique shape allows for a variety of hand positions.

H-BAR

> 6061-T6 Aluminum drawn & butted tapered welded tubing

Width: 660mm
Clamp: 25.4mm
Rise: 1.5"
Sweep: 45° sweep on extensions
Weight: 430 grams



J-BAR

> 6061-T6 Aluminum drawn & butted tapered welded tubing

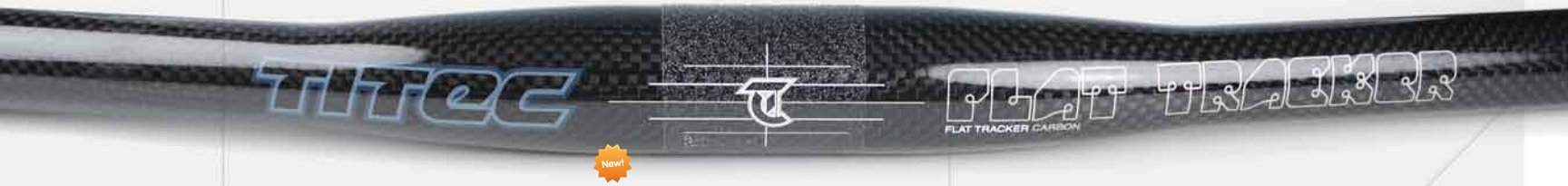
Width: 660mm
Clamp: 31.8mm
Rise: 0mm
Sweep: 45° sweep on extensions
Weight: 400 grams



FLAT TRACKER CARBON

> Mulit-directional, high-compression carbon weave

Width: 700mm
Clamp: 31.8mm
Rise: 0mm
Sweep: 11° backsweep
Weight: 167 grams



New!

PLUTO CARBON FLAT

> Aluminum insert in center clamp and bar ends
> Lightweight carbon XC racing flat bar

Width: 580mm
Clamp: 25.4mm or 31.8mm
Rise: 0
Sweep: 5° backsweep, 0° upsweep
Color: Gloss carbon
Weight: 140 grams



PLUTO CA RBON 1.0" RISER

> Aluminum reinforcement in center clamp and bar ends
> High performance, lightweight carbon XC riser bar

Width: 640mm
Clamp: 31.8mm
Rise: 1"
Sweep: 9° backsweep, 5° upsweep
Weight: 165 grams



FLAT TRACKER

> 6061-T6 Aluminum drawn & butted tapered tubing

Width: 700mm
Clamp: 31.8mm
Rise: 0mm
Sweep: 11° backsweep
Weight: 375 grams



PLUTO PROLITE

> Double butted 2014-T6 Aluminum
> Width: 580mm

Clamp: 25.4mm or 31.8mm
Rise: 0
Sweep: 5° backsweep, 0° upsweep
Color: Anodized matte black
Weight: 155 grams / 180 grams



F-ONE HANDLEBAR

> DH-specific 6061-T6 Aluminum with external rifling for extra strength & stiffness

Width: 750mm
Clamp: 31.8mm
Rise: 1.5"
Sweep: 9° backsweep, 5° upsweep
Color: Anodized matte black, white
Weight: 300 grams



4 groups for every riding style

All of our products are built to last and technically sophisticated, but what makes us really proud is how well they work in the real world. Titec is pleased to present four groups to satisfy the demands of mountain bikers, from North Shore freeriders to leg-shaving racers: El Norte, HellBent, HellCat and Pluto. Each group offers a full line of parts in a wide range of materials, and new Carbon, ProLite, Expert and Comp levels mean there's a part for every budget. From high-tech carbon fiber to the most durable freeride parts around, our new line has something for everyone. Because at Titec we know you ride for your own reasons, and now your parts can be as individual as your style.

El Norte

DOWNHILL/FREERIDE

You live for shuttle runs, race day and hard-core stunts like ladders, teeter-totters and big drops. You're the first to the bottom and demand the stiffest and most durable parts available.

cross country all-mountain freeride downhill

HellBent

EPIC XC/ALL MOUNTAIN

When your buddy heads to the races, where do you go for the weekend? Whether it is a trip to Moab or a favorite ride closer to home, you need parts light enough for the haul up and sturdy enough for the epic descent.

cross country all-mountain freeride downhill

HellCat

WOMEN'S MOUNTAIN

Designed to fit a women's anatomy. Everything you would expect from Titec products — no compromise on performance.

cross country all-mountain freeride downhill

pluto

XC RACE/MARATHON

You demand the best and lightest parts. Carbon Fiber. Aluminum. So whether you're building up your dream bike, entering your first 24-hour race or competing in the World Cup, Titec Pluto components will get you there faster.

cross country all-mountain freeride downhill

Carbon

Optimal strength to weight ratio. We build our carbon products to withstand real world mountain bike abuse. Features such as high compression carbon fiber and aluminum reinforcement where its needed.

ProLite

Our best alloy products. Designed to be good enough for professionals. Construction techniques such as tapered walls, double butted and 3D forging make the Prolite group of products worthy of their name. All have the legendary Titec performance and durability.

Expert

Top designs and manufacturing process. Slightly less expensive materials offer the same performance at less cost.

Comp

Same great designs means full performance at a great value.

HELLBENT CARBON

> Aluminum insert in center clamp and bar ends
> Mulit-directional, high-compression carbon weave

Width: 660mm/1.5" rise, 690mm/2" rise
Clamp: 31.8mm
Rise: 1.5"/2"
Sweep: 9° backsweep, 5° upsweep
Weight: 190g - 1.5", 210g - 2"



HELLBENT PROLITE

> 7075-T6 Aluminum

660mm/1.5" rise, 670mm/2" rise
Clamp: 25.4mm or 31.8mm
Rise: 1.5"/2"
Sweep: 8° backsweep, 5° upsweep
Weight: 230g - 1.5", 250g - 2"



HELLBENT EXPERT

> 2014-T6 Aluminum

Width: 660mm/1.5" rise, 670mm/2" rise
Clamp: 25.4mm or 31.8mm
Rise: 1.5"/2"
Sweep: 8° backsweep, 5° upsweep
Weight: 245g - 1.5", 290g - 2"



HELLBENT COMP

> 6061-T6 Aluminum

Width: 660mm/1.5" rise
Clamp: 25.4mm or 31.8mm
Rise: 1.5"
Sweep: 8° backsweep, 5° upsweep
Weight: 270g



EL NORTE PROLITE

> 7075-T6 Aluminum
> Knock-Rated warranty

Width: 690mm
Clamp: 31.8mm
Rise: 1.5"
Sweep: 9° backsweep, 4° upsweep
Color: Powder coat white finish/shotpeened black
Weight: 275 grams



EL NORTE EXPERT

> 2014-T6 Aluminum
> Knock-Rated warranty

Width: 690mm
Clamp: 31.8mm
Rise: 1"/1.5"/2.25"
Sweep: 9° backsweep, 4° upsweep
Weight: 305g - 1.5"



EL NORTE COMP

> 6061-T6 Aluminum

Width: 690mm
Clamp: 31.8mm
Rise: 1.5"/2.25"
Sweep: 9° backsweep, 4° upsweep
Weight: 360g - 1.5"



HELLCAT EXPERT

> 2014-T6 Aluminum

Width: 620mm
Clamp: 25.4mm
Rise:1.5"
Sweep: 9° backsweep, 4° upsweep
Weight: 270 grams



Feature: Women's specific tapered tubing design features 20% smaller diameter tubing than standard bar for better control with smaller hands (must be paired with HellCat grip)





In 1987 we introduced the revolutionary 118 Ti™ bar, and a few years later, brought one of the first riser bars to market. Today, we've pushed the limits of carbon technology with our innovative Pluto line.

© PHOTO: KEITH PYTLINSKI



EL NORTE PROLITE

> 3D forged 6061-T6 aluminum
> Knock-Rated warranty

Length: 50/65mm
Clamp: 31.8mm
Rise: 6°
Color: Powder coat white / shot peened black
Weight: 206g (1 1/8", 50mm)



PLUTO X-LITE STEM

> 3D forged 2014-T6 aluminum

Length: 80-120mm
Clamp: 31.8mm
Rise: 6°
Weight: 112 grams



PLUTO CARBON

> Carbon wrapped 7050-T6 3D forged Aluminum body

Length: 90/100/110mm
Clamp: 31.8mm
Rise: 6°
Weight: 125 grams (90mm)



HELLBENT RIP PROLITE

> 3D Forged 6061-T6 Aluminum
> Knock-Rated warranty

Length: 90/105/120mm
Clamp: 31.8mm
Rise: 0° or 10°
Weight: 160g (0° 90 mm)



PLUTO PROLITE

> 3D Forged 2014-T6 Aluminum

Length: 80/90/100/110mm
Clamp: 31.8mm
Rise: 6°
Weight: 125 grams (90mm)



HELLBENT RIP EXPERT

> 3D Forged 6061-T6 Aluminum
> Knock-Rated warranty

Length: 90/105/120mm
Clamp: 31.8mm
Rise:0° or 10°
Weight: 170g (0° 90 mm)



HELLBENT PROLITE

> 3D Forged 6061-T6 Aluminum

Length: 90/105/120mm
Clamp: 25.4mm
Rise: 8°
Weight: 140g (0° 90 mm)



HELLBENT DUKE PROLITE

> 7075-T6 Aluminum

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 0mm
Head: 2-Bolt
Weight: 219 grams (27.2mm)



HELLBENT DUKE EXPERT

> 6061-T6 Aluminum

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 0mm
Head: 2-Bolt
Weight: 252 grams (27.2mm)



HELLBENT HONCHO PROLITE

> 7075-T6 Aluminum

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 15mm
Head: 1 Bolt w/hinge
Weight: 260 grams (27.2mm)



HELLBENT HONCHO EXPERT

> 6061-T6 Aluminum

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 15mm
Head: 1 Bolt w/hinge
Weight: 295 grams (27.2mm)



EL NORTE SCOPER PROLITE

> 6061/7075-T6 Aluminum

Diameter: 30.9/31.6mm
Long Length: 450mm Extended
Short Length: 350 mm Extended
Offset: 0mm
Head: 4-Bolt
Weight: 380 g (31.6mm 350mm)
430 g (31.6mm 450mm)



EL NORTE SCOPER EXPERT

> 7075/6061-T6 Aluminum

Diameter: 30.9/31.6mm
Long Length: 450mm Extended
Short Length: 350 mm Extended
Offset: 0mm
Head: 4-Bolt
Weight: 445 g (31.6mm 450mm)



EL NORTE PROLITE

> 7075-T6 Aluminum
> Knock-Rated Warranty

Diameter: 30.9/31.6mm
Length: 350mm
Offset: 0mm
Head: 4-Bolt
Weight: 275 g (27.2mm)



EL NORTE EXPERT

> 6061-T6 Aluminum
> Knock-Rated Warranty

Diameter: 30.9/31.6mm
Length: 350mm
Offset: 0mm
Head: 4-Bolt
Weight: 300 g (27.2mm)



PLUTO DUKE CARBON

> Mulit-directional, high-compression carbon weave

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 0mm
Head: 2-Bolt
Weight: 205 g (27.2mm)



PLUTO HONCHO CARBON

Diameter: 27.2/30.9/31.6mm
Length: 350mm
Offset: 15mm
Head: 1 Bolt w/hinge
Weight: 245 g (27.2mm)



PLUTO PROLITE

> 2014-T6 Aluminum

Diameter: 27.2/31.6mm
Length: 350mm
Offset: 25mm
Head: 2 bolt
Weight: 250 g (27.2)





PLUTO GEL

> Cover Material: Synthetic hybrid, embossed Logo, Kevla side protectors
> Body: Carbon fiber injected base
> Gel filled contact area

Length: 270mm
Width: 128mm
Rails: CrN/Ti Alloy
Weight: 235 grams



EL NORTE PROLITE

> Cover Material: Reinforced Aramid Fiber Edge Guard with synthetic rubber Titec racing stripe
> Body: Relief Zone Nose

Length: 300mm
Width: 142mm
Rails: Chromoly w/Back-Brace
Weight: 420 grams



EL NORTE BESERKR (SWORDSMAN)

> Extended rail length for wide adjustment
> Kevlar scuff protection
> Cover Material: Leather
> Body: Relief Zone Nose

Length: 300mm
Width: 142mm
Rails: Chromoly
Weight: 420 grams



HELLBENT NEMESIS PROLITE

> Cover Material: Leather with reinforced Aramid Fiber Edge Guard

Length: 272mm
Width: 135mm
Rails: CrN/Ti Alloy
Weight: 235 grams



HELLCAT PROLITE

> Cover Material: Leather, embroidered logo
> Slightly wider to fit a women's anatomy
> Body: Relief Zone Nose

Length: 268mm
Width: 158mm
Rails: CrN/Ti Alloy
Weight: 240 grams





HELLBENT NEMESIS EXPERT

> Cover Material: Leather with reinforced Aramid Fiber Edge Guard

Length: 272mm
Width: 135mm
Rails: Chromoly
Weight: 266 grams



HELLBENT EXPERT

> Cover Material: Leather
> Body: Relief Zone

Length: 272mm
Width: 130mm
Rails: Hollow Chromoly
Weight: 220 grams



HELLBENT COMP

> Cover Material: Vinyl

Length: 272mm
Width: 130mm
Rails:Steel
Weight: 330 grams



EL NORTE BESERKR

> Kevlar scuff protection
> Cover Material: Reinforced Aramid Fiber Edge Guard with synthetic rubber Titec racing stripe
> Body: Relief Zone Nose

Length: 300mm
Width: 142mm
Rails: Chromoly
Weight: 420 grams



HELLCAT EXPERT

> Cover Material: Synthetic leather, 3D printed logo
> Slightly wider to fit a women anatomy
> Body: Relief Zone Nose

Length: 268mm
Width: 158mm
Rails: Chromoly
Weight: 300 grams



EL NORTE EXPERT

> Cover Material: Leather with reinforced Aramid Fiber Edge Guard
> Body: Relief Zone Nose

Length: 300mm
Width: 142mm
Rails: Chromoly w/Back-Brace
Weight: 400 grams



EL NORTE COMP

> Cover Material: Synthetic fabric with textured sides

Length: 300mm
Width: 142mm
Rails: Chromoly
Weight: 360 grams



PLUTO RZ

> Cover Material: Synthetic hybrid, embossed Logo, Kevlar side protectors
> Body: Carbon fiber injected base.
> Relief Zone Center Channel

Length: 270mm
Width: 128mm
Rails: CrN/Ti Alloy
Weight: 218 grams



PLUTO PROLITE

> Cover Material: Synthetic hybrid, embossed Logo, Kevlar side protectors
> Body: Carbon fiber injected base.
> Center Channel Cut-away

Length: 270mm
Width: 128mm
Rails: CrN/Ti Alloy
Weight: 201 grams



PHOTO: KEITH PYTLINSKI



EL NORTE HIGH SIDE DUALIES

> Dual Durometer Kraton Rubber
> Shape: Ergonomic Center Bulge
> Color: Black/Grey, Black/Red, Black/Orange, White/Black
> Weight: 80g



LOCK-ON GRIP

> Dual clamp lock-on style prevent slipping
> Textured surface for grip in varying conditions
> Weight: 120g



GRU-V GRIP

> Soft and Sticky Kraton Rubber
> Shape: Opposing Triangle for Maximum Grip
> Color: Black/grey, Grey/Black, Red/Black, Blue/Black
> Weight: 70g



HELLBENT LOC-ON

> Soft and Sticky Kraton Rubber
> Shape: Fatigue Reducing Ergonomic Palm Bulge
> Colors: Black or Red
> Weight: 120 g Per Pair



HELLCAT GRIP

> Material: Kraton Rubber
> Shape: Thin diameter (19 mm). (Only compatible with the HellCat handlebar)
> Weight: 60g



BLUNTS

> Material: Lightweight foam
> Shape: Ergonomic curve, closed-end design
> Weight: 22g



PORK RINDS

> Material: Lightweight foam
> Shape: Ergonomic curve, box section design
> Weight: 22g



PLUTO CARBON BAR-ENDS

> Carbon Fiber Body, aluminum clamp
> Shape: Ergonomic
> Weight: 110g



L-BENDS

> One Piece 3D Forged Aluminum
> Shape: L-Bend
> Weight: 150g



SHORTIES

> One Piece 3D Forged Aluminum
> Shape: Ski-Bend
> Weight: 125g



MICROS

> One Piece 3D Forged Aluminum
> Shape: Micro Straight
> Weight: 115g



ERGO-MAG

> Hollow Magnesium body. Center filled non-slip Kraton Rubber.
> Shape: Ergonomic
> Color: Black, Orange
> Weight: 120g



CARBON CAGE

> Color: Carbon Black with Silver logo
> Weight: 27g



TI CAGE

> Welded tubular titanium
> 25g



CARBON HEADSET SPACERS

> Set includes: 2mm, 3mm, 5mm, 10mm or 20mm
> 11/8”
> 1-10g



Warranty Information

PROFILE DESIGN AND TITEC WARRANTY

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

Customer Service

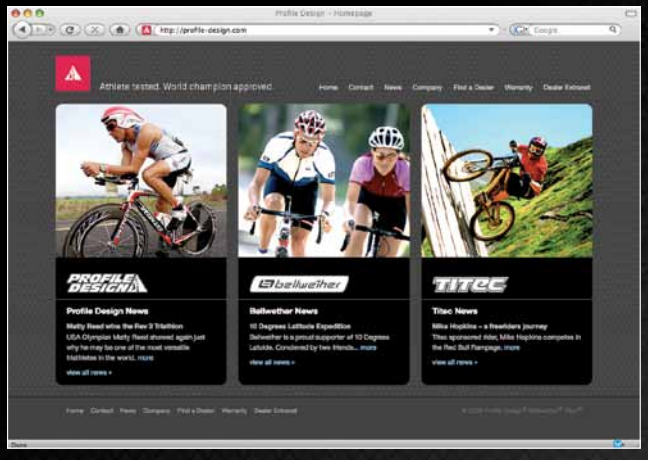
Profile Design customer service is here to help you. Office hours are Monday through Friday, 8:30 a.m. to 5 p.m. PST. Our staff of cyclists know every detail of the product line, what products work best in real world conditions and size related specifics. We are here to answer your questions regarding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

Please contact your Profile Design representative at 888-800-5999 for current pricing, shipping or more information regarding Profile Design products and services. 06/08

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Size Chart

	XS	S	M	L	XL	XXL	XXXL
Triathlon Apparel Size Guide:							
Men's							
Chest		35 - 37	38 - 40	41 - 43	44 - 46	47 - 57	
Waist		29 - 31	32 - 34	35 - 37	38 - 40	41 - 45	
Women's							
Chest		30 - 32	33 - 35	35 - 37	37 - 39	39 - 42	
Waist		22 - 24	25 - 27	27 - 29	29 - 32	32 - 35	
Hips		31 - 34	35 - 37	37 - 39	39 - 42	42 - 45	
Wetsuit Size Guide:							
Men's							
Height	5'2" - 5'5"	5'5" - 5'7"	5'7" - 5'9"	5'9" - 6'1"	6'1" - 6'2"	6'2" - 6'3"	6'3"+
Weight	110 - 130 lbs	130 - 149 lbs	149 - 170 lbs	170 - 180 lbs	180 - 195 lbs	195 - 215 lbs	215 - 230 lbs
Women's							
Height	4'9" - 5'	5'0" - 5'4"	5'2" - 5'5"	5'4" - 5'7"	5'5" - 5'9"		
Weight	88 - 100 lbs	99 - 121 lbs	110 - 132 lbs	121 - 143 lbs	132 - 154 lbs		



Check us out at www.profile-design.com

CARBON AEROBARS


Volna


CX3


T1+ Viper


T2+ Cobra


Carbon Styrke

MAGNESIUM AEROBAR

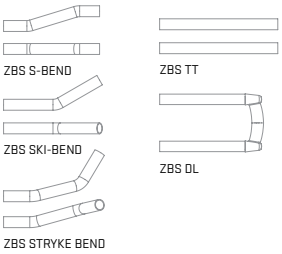

T-mag

ALUMINUM AEROBARS


T3+


T1+


ZBS


ZBS S-BEND
ZBS TT
ZBS SKI-BEND
ZBS DL
ZBS STRYKE BEND


T2+


T2+ DL


Airstryke S


Airstryke


Century


Legacy

BASE BARS


Svet


Prosvet


Cobra Wing


Ozero


T2 Wing


Airwing/
Airwing OS


Stoker 26

SEATPOSTS


FFC


Cobra


FFA

DROP BARS


Canta SS


Cobra


Largo


Legra SS


Dino SS


Aris/Aris OS

SADDLES


Kona (men's)


Kona (women's)


Tri Stryke Elite


Tri Stryke Ti


Tri Stryke Solid


Tri Stryke Cromoly

STEMS


Cobra S


Legra

Dino

Aris/Aris OS

BRAKE LEVERS

ABS Carbon

ABS Semi Carbon

ABS AL™

Quick Stop Carbon (QSC)

HYDRATION

AquaLite

Insulated Aerodrink

Aerodrink

AquaCell

H2Aero

Aquarack

RM1

CFRM

Razor Bottle

HANDLEBARS


F-One


H-bar


J-Bar


Pluto Carbon Riser


Pluto Carbon Flat


Pluto ProLite


Flat Tracker Carbon


Flat Tracker


HellCat


HellBent Carbon Riser


HellBent ProLite


HellBent Expert


HellBent Comp


EL Norte ProLite


EL Norte Expert


EL Norte Comp

STEMS


F-One


EL Norte


El Norte 1.5"


Pluto Carbon


Pluto X-Lite


Pluto ProLIte


HellBent RIP ProLite


HellBent RIP Expert


HellBent ProLite

SEATPOSTS


Pluto Duke Carbon


Pluto Honcho Carbon


Pluto ProLite


EL Norte Scoper' ProLite


EL Norte Scoper' Expert


EL Norte ProLite


EL Norte Expert


HellBent Duke ProLite


HellBent Honcho ProLite


HellBent Duke Expert


HellBent Honcho Expert

SADDLES


Pluto Gel

Pluto RZ

Pluto ProLite


HellBent Nemesis ProLite

HellBent Expert

HellBent Nemesis Expert

HellBent Comp


HellCat ProLite

HellCat Expert

EL Norte Swordsman

EL Norte All-Condi-tions


EL Norte All-Condi-tions

EL Norte All-Condi-tions

EL Norte All-Condi-tions

BAR ENDS

Pluto Carbon

Ergo-mag

L-bends

Shorties

Micros

GRIPS

Lock-on dual bolt

Gru-V

HellBent Lock-on

HellCat

Pork Rinds

El Norte

Blunts

ACCESSORIES

Carbon Spacers

Titanium Cage

Carbon Cage

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