



CONTROLTECH
bicycle components USA
HERITAGE²⁰¹⁶

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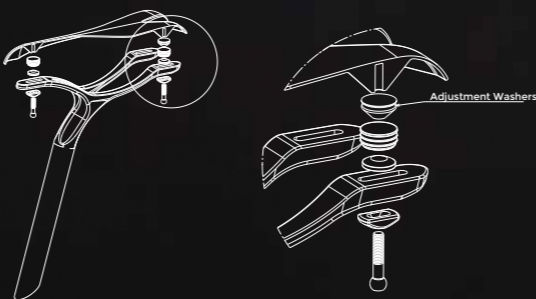
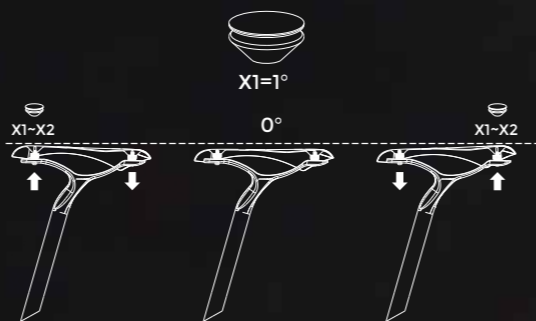
67 | **APPAREL**

AFFILADO

SOME THINGS TURN HEADS BECAUSE OF THEIR BEAUTY, OTHERS BECAUSE OF THEIR SINGULARITY AND OTHERS YET BECAUSE OF THEIR SPEED IN PASSING. AFFILADO TURNS HEADS FOR ALL OF THESE REASONS. EMBODYING THE SAME ENDURING PHILOSOPHY FROM 25 YEARS AGO, AFFILADO EVOLVES THE CONNECTION BETWEEN RIDERS AND BICYCLES. A ONE-PIECE CONSTRUCTION MEANS FEATHERY LIGHT WEIGHT AND A CONNECTED FEEL TO THE CHASSIS WHILE A TUNED CARBON SADDLE SHELL OFFERS JUST THE RIGHT COMPLIANCE.



organized by 



AFFILADO

SADDLE DIM: 285mm x135mm

SEATPOST DIM: 27.2 x 300mm/27.2 x 350mm,
31.6 x 300mm/31.6 x 350mm

MATERIAL: UD Carbon

BOLTS: 6AL-4V Titanium

WEIGHT: 258g (31.6 x 300mm)



TIMANIA

TIMANIA ROAD AND OFFROAD COMPONENTS EXIST AT THE CROSSROADS OF ALCHEMY, ARTISTRY AND BICYCLE PERFORMANCE. SCULPTED WITH 6AL4V TITANIUM ALLOY AS THE MEDIUM, TIMANIA BRINGS FORM AND FUNCTION TOGETHER LIKE NO OTHER COLLECTION OF COMPONENTS. THE DROP BAR IS RAW AND ELEMENTAL- FUSING A RIGID TITANIUM CENTER CLAMP SECTION WITH RESILIENT CARBON FIBER DROP SECTIONS FOR A BAR WITH SUPERBE ROAD FEEL AND UNSURPASSED AESTHETICS.



TIMANIA GRUPPO



TIMANIA ROAD BAR

BARBORE Ø: 31.8mm
WIDTH: 400-420mm
DROP: 130mm
REACH: 75mm
OUTWARD BEND: 0°
CABLE ROUTING: Grooves
MATERIAL: Ti+UD Carbon
WEIGHT: 235g (W420mm)



TIMANIA SEAT CLAMP

MATERIAL: 6AL-4V Titanium
ID: 31.8mm/34.9mm
WEIGHT: 20g (34.9mm)

TIMANIA ZERO OFFSET SEATPOST

LENGTH: 350/400mm
POST Ø: 27.2/31.6mm
OFFSET: 0mm
BOLTS: 6AL-4V Titanium
MATERIAL: 3AL-2.5V Titanium
WEIGHT: 239g (L400mm, Ø31.6mm)



TIMANIA OFFSET SEATPOST

LENGTH: 350mm
POST Ø: 27.2/31.6mm
OFFSET: 12mm
BOLTS: 6AL-4V Titanium
MATERIAL: 3AL-2.5V Titanium
WEIGHT: 189g (L350mm, Ø31.6mm)



TIMANIA STEM CAP

MATERIAL: Titanium
STEERER: 23.3-25.4
BOLTS: Aluminum
WEIGHT: 34g



TIMANIA STEM

LENGTH: 70/90/100/110/120mm
ANGLE: +/-5°
MATERIAL: 6AL-4V Titanium
FACEPLATE: 6AL-4V Titanium
STACK HEIGHT: 40mm
STEERER Ø: 28.6mm
HANDLEBAR Ø: 31.8mm
BOLTS: 6AL-4V Titanium
WEIGHT: 123g (E90mm)

TIMANIA SPACERS

Titanium Spacers
HEIGHT: 5/10/15 mm
WEIGHT: 2.3/4.3/7.3 grams



TIMANIA FLAT BAR

BARBORE Ø: 31.8mm
LENGTH: 600/660/720mm
BACK SWEEP: 5° (600/660mm), 9° (720mm)
MATERIAL: 3AL-2.5V Titanium
WEIGHT: 195g (W600mm)



TIMANIA RISER BAR

BARBORE Ø: 31.8mm
LENGTH: 720/760mm
MATERIAL: 3AL-2.5V Titanium
RISE: 20mm
UP SWEEP: 6°
BACK SWEEP: 9°
WEIGHT: 278g (W720mm)

TUX

THE TUX COLLECTION REPRESENTS PREMIUM CARBON FIBER COMPONENTRY DESIGNED AND CRAFTED FOR RIDERS DEMANDING THE HIGHEST CALIBER PERFORMANCE. MARBLED CARBON FIBER SURFACE WEAVE IS MATCHED BY THE BEAUTY OF TUX'S INTERNAL ENGINEERING. HIGH COMPACTION FULL CARBON FIBER STRUCTURES ARE BUILT TO ENHANCE THE CONNECTION BETWEEN RIDER AND MACHINE, ON ROAD AND OFF.



TUX GRUPPO



TUX ROAD BAR

BARBORE Ø: 31.8mm
 WIDTH: 400/420/440mm
 BEND: Round Top/HMS Bend
 DROP: 140mm
 REACH: 78mm
 CABLE ROUTING: Single Groove
 MATERIAL: UD Carbon
 WEIGHT: 186g (W420mm)

TUX ZERO OFFSET SEATPOST

POST Ø: 31.6mm
 LENGTH: 410mm
 OFFSET: 0mm
 BOLTS: 6AL/4V
 MATERIAL: UD Carbon
 WEIGHT: 192g (L410mm, Ø31.6mm)

TUX OFFSET SEATPOST

POST Ø: 27.2/31.6mm
 LENGTH: 350mm
 OFFSET: 24mm
 BOLTS: 6AL/4V
 MATERIAL: UD Carbon
 WEIGHT: 184g (L350mm, Ø27.2mm)



TUX ROAD FORK

BIKE TYPE: 700C
 STEERER: Up 1-1/8" Down 1-1/2"
 CROWN: 56mm
 CROWN RACE: 39.8mm
 OFFSET: 45mm
 MATERIAL: UD Carbon
 WEIGHT: 375g



TUX STEM

LENGTH: 80/90/100/110/120/130mm
 ANGLE: +/- 5°
 MATERIAL: UD Carbon+AL7075
 FACEPLATE: AL7075 w/UD Carbon
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 BOLTS: Stainless steel
 WEIGHT: 125g (E110mm)

TUX FLAT BAR

BARBORE Ø: 31.8mm
 LENGTH: 600/660mm
 BACK SWEEP: 6°
 UP SWEEP: -
 RISE: -
 MATERIAL: UD Carbon
 WEIGHT: 120g (600mm)



TUX RISER BAR

BARBORE Ø: 31.8mm
 LENGTH: 710mm
 BACK SWEEP: 9°
 UP SWEEP: 4°
 RISE: 20mm
 MATERIAL: UD Carbon
 WEIGHT: 169g

TUX SL FLAT BAR

BARBORE Ø: 31.8mm
 LENGTH: 720mm
 BACK SWEEP: 9°
 UP SWEEP: -
 RISE: -
 MATERIAL: UD Carbon
 WEIGHT: 117g (720mm)



TUX SL RISER BAR

BARBORE Ø: 31.8mm
 LENGTH: 720mm
 BACK SWEEP: 9°
 UP SWEEP: 6°
 RISE: 20mm
 MATERIAL: UD Carbon
 WEIGHT: 125g (720mm)

EXL

EXL TRANSCENDS THE CONNECTION BETWEEN RIDER AND BICYCLE TO NOT JUST A BIOMECHANICAL ONE BUT AN EMOTIONAL ONE AS WELL. EXL'S OVERSIZE PROFILES OFFER A STOUTNESS OF FRAME GIVING THE RIDER CONFIDENCE AND BEGGING FOR PUNISHMENT IN RETURN. A BALANCE OF RIGIDITY AND MINIMAL WEIGHT, THE EXL COLLECTION IS A COMPONENT SET THAT PUSHES NEW LIMITS WORTHY OF RIDERS WHO DO THE SAME.



EXL GRUPPO



EXL ROAD BAR

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
DROP: 124mm (380-400mm), 126mm (420-440mm)
REACH: 70mm
CABLE ROUTING: Groove
MATERIAL: UD Carbon
WEIGHT: 220g (W420mm)

EXL ZERO OFFSET SEATPOST

POST Ø: 27.2/30.9/31.6mm
LENGTH: 400mm
OFFSET: 0mm
BOLTS: Stainless Steel
MATERIAL: UD Carbon
WEIGHT: 205g (L400mm, Ø31.6mm)



EXL OFFSET SEATPOST

POST Ø: 27.2/31.6mm
LENGTH: 350mm
OFFSET: 10mm
BOLTS: Stainless Steel
MATERIAL: UD Carbon
WEIGHT: 195g (L350mm, Ø31.6mm)

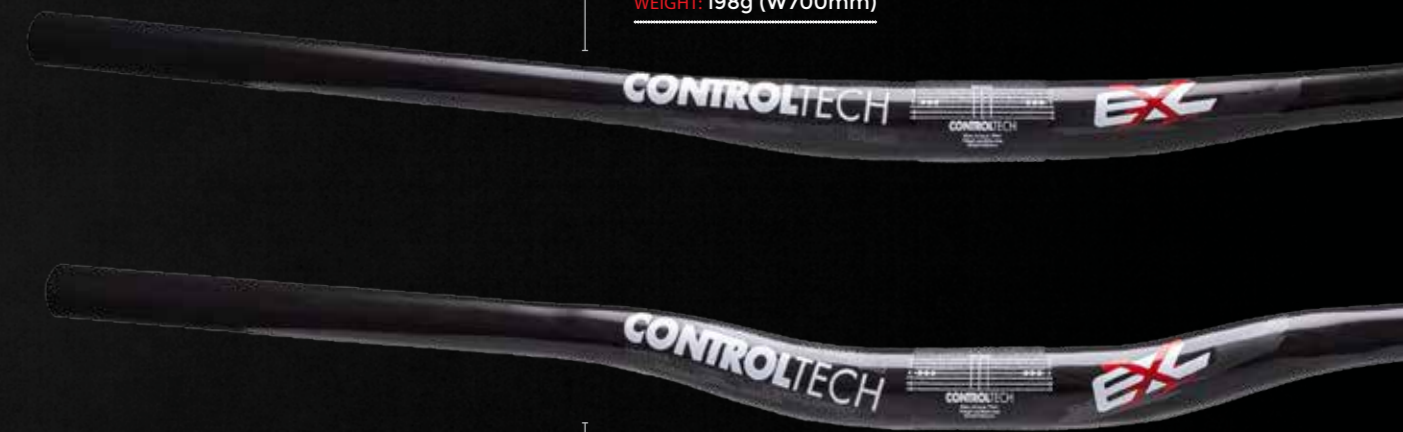


EXL STEM

LENGTH: 80/90/100/110/120/130mm
ANGLE: +/- 5°
MATERIAL: 3D Forged AL6061+UD Carbon
FACEPLATE: Alloy
STACK HEIGHT: 40mm
STEERER Ø: 28.6mm
HANDLEBAR Ø: 31.8mm
BOLTS: SCM-435
WEIGHT: 130g (E100mm)

EXL FLAT TOP BAR

BARBORE Ø: 31.8mm
LENGTH: 700/760mm
BACK SWEEP: 9°
UP SWEEP: 4°
RISE: -
MATERIAL: UD Carbon
WEIGHT: 198g (W700mm)



EXL RISER BAR

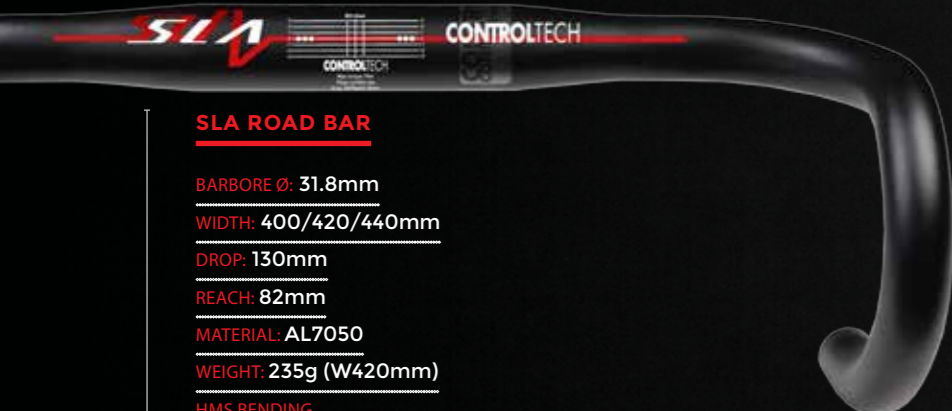
BARBORE Ø: 31.8mm
LENGTH: 710/750mm
BACK SWEEP: 9°
UP SWEEP: 4°
RISE: 20mm
MATERIAL: UD Carbon
WEIGHT: 208g (W710mm)

SLA

SLA UTILIZES 7000-SERIES ALLOY WITH MODERN SHAPES TO CELEBRATE THE PERFORMANCE OF ALLOY. SLA HAS THE STIFFNESS NEEDED TO MAXIMIZE EVERY WATT OF RIDER INPUT INTO FORWARD MOTION YET EXHIBITS WEIGHTS LIGHT ENOUGH TO RIVAL CARBON COMPOSITE COUNTERPARTS. BEAUTIFUL AND HIGHLY ENGINEERED, THE SLA GRUPPO PERFORMS EVEN BETTER THAN IT LOOKS.

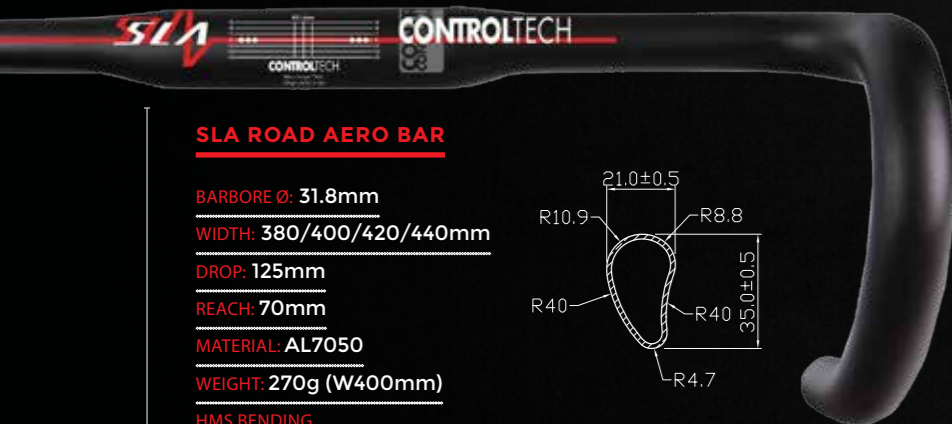


SLA GRUPPO



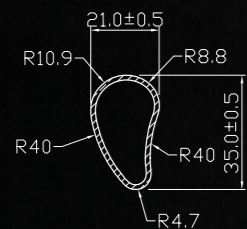
SLA ROAD BAR

BARBORE Ø: 31.8mm
 WIDTH: 400/420/440mm
 DROP: 130mm
 REACH: 82mm
 MATERIAL: AL7050
 WEIGHT: 235g (W420mm)
 HMS BENDING



SLA ROAD AERO BAR

BARBORE Ø: 31.8mm
 WIDTH: 380/400/420/440mm
 DROP: 125mm
 REACH: 70mm
 MATERIAL: AL7050
 WEIGHT: 270g (W400mm)
 HMS BENDING



SLA ZERO OFFSET SEATPOST

POST Ø: 27.2/30.9/31.6mm
 LENGTH: 350/400mm
 OFFSET: 0mm
 BOLTS: Stainless Steel
 MATERIAL: AL7075
 WEIGHT: 270g (L400mm, Ø31.6mm)



SLA OFFSET SEATPOST

POST Ø: 27.2/30.9/31.6mm
 LENGTH: 350/400mm
 OFFSET: 10mm
 BOLTS: Stainless Steel
 MATERIAL: AL7075
 WEIGHT: 242g (L350mm, Ø27.2mm)



SLA STEM

LENGTH: 90/100/110/120/130mm
 ANGLE: +/- 5°
 MATERIAL: AL7075
 FACEPLATE: Alloy
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 BOLTS: Titanium
 WEIGHT: 99g (E90mm)

SLA FLAT BAR

BARBORE Ø: 31.8mm
 LENGTH: 700mm
 BACK SWEEP: 9°
 UP SWEEP: -
 RISE: -
 MATERIAL: AL7075
 WEIGHT: 248g (W700mm)



SLA FLAT TOP BAR

BARBORE Ø: 31.8mm
 LENGTH: 700/760mm
 BACK SWEEP: 9°
 UP SWEEP: -
 RISE: -
 MATERIAL: AL7075
 WEIGHT: 280g (W700mm)



SLA RISER BAR

BARBORE Ø: 31.8mm
 LENGTH: 710/750mm
 BACK SWEEP: 9°
 UP SWEEP: 4°
 RISE: 15mm
 MATERIAL: AL7075
 WEIGHT: 250g (W710mm)

CLS

THE CLS COLLECTION HAS BEEN DESIGNED TO MEET RIDER DEMANDS FROM STIFFNESS WHERE IT'S NEEDED TO COMFORT WHERE IT COUNTS AND FEATURES THAT INCREASE PERFORMANCE TO MATERIALS THAT DECREASE PRICE. BUILT FROM 6061-T6 ALLOYS SHOT PEENED AND ANODIZED FOR A DURABLE FINISH, CLS COMPONENTS STAND THE TEST OF TIME BOTH IN APPEARANCE AND DURABILITY.



CLS GRUPPO



CLS ROAD BAR

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
DROP: 124mm (380-400mm), 126mm(420-440mm)
REACH: 70mm
CABLE ROUTING: Groove
MATERIAL: AL6061
WEIGHT: 290g (W420)

CLS ZERO OFFSET SEATPOST

POST Ø: 27.2/30.9/31.6mm
LENGTH: 400mm
OFFSET: 0mm
BOLTS: Stainless Steel
MATERIAL: AL6061
WEIGHT: 289g (L400mm, Ø31.6mm)



CLS OFFSET SEATPOST

POST Ø: 27.2/31.6mm
LENGTH: 350mm
OFFSET: 10mm
BOLTS: Stainless Steel
MATERIAL: AL6061
WEIGHT: 285g (L350mm, Ø27.2mm)



CLS STEM

LENGTH: 60/70/80/90/100/110/120/130mm
ANGLE: +/- 5°
MATERIAL: 3D forged AL6061
FACEPLATE: AL7075
STACK HEIGHT: 40mm
STEERER Ø: 28.6mm
HANDLEBAR Ø: 31.8mm
BOLTS: SCM-435
WEIGHT: 122g (E100mm)



CLS 17 STEM

LENGTH: 70/80/90/100/110/120mm
ANGLE: +/- 17°
MATERIAL: 3D forged AL6061
FACEPLATE: AL7075
STACK HEIGHT: 40mm
STEERER Ø: 28.6mm
HANDLEBAR Ø: 31.8mm
BOLTS: SCM-435
WEIGHT: 125g (E100mm)



CLS FLAT TOP BAR

BARBORE Ø: 31.8mm
LENGTH: 700/760mm
BACK SWEEP: 9°
UP SWEEP: -
RISE: -
MATERIAL: Triple Butted AL6061
WEIGHT: 268g (W700mm)



CLS RISER BAR

BARBORE Ø: 31.8mm
LENGTH: 710/750mm
BACK SWEEP: 9°
UP SWEEP: 4°
RISE: 15mm
MATERIAL: Triple Butted AL6061
WEIGHT: 306g (W710mm)

MST



DEDICATION COMES IN SEVERAL FORMS. RIDERS ARE DEDICATED TO THEIR TRAINING, BIKES ARE DEDICATED TO THEIR CATEGORY OF USE AND LIKE ALL OF US AT CONTROL TECH, PEOPLE ARE DEDICATED TO PRODUCING THE BEST AND MOST WELL THOUGHT OUT INNOVATIONS AVAILABLE ON THE MARKET TODAY. THE MST COLLECTION EMBODIES THAT DEDICATION WITH A SET OF CONTROL PARTS THAT WILL SURELY CHANGE THE WAY YOUR BIKE FEELS. BUILT ON A STOUT 35MM BAR CLAMP PLATFORM, MST IS DEDICATED TO MAKING YOUR NEXT RIDE THE MOST THRILLING.

MST SEATPOST

POST Ø: 27.2/30.9/31.6mm

LENGTH: 400mm

OFFSET: 0mm

BOLTS: Stainless Steel

MATERIAL: AL7050/AL6061

WEIGHT: AL7050 255g (L400mm, Ø31.6mm), AL6061 289g (L400mm, Ø31.6mm)



MST CARBON FLAT TOP BAR

BARBORE Ø: 35.0mm

LENGTH: 710/760/800mm

BACK SWEEP: 9°

UP SWEEP: -

RISE: -

MATERIAL: UD Carbon

WEIGHT: 215g (W760mm)



MST CARBON RISER BAR

BARBORE Ø: 35.0mm

LENGTH: 750/800mm

BACK SWEEP: 9°

UP SWEEP: 4°

RISE: 20mm

MATERIAL: UD Carbon

WEIGHT: 235g (W750mm)



MST STEM

LENGTH: 50/60/70/80mm

ANGLE: 0°

MATERIAL: 3D Forged AL6061

FACEPLATE: AL6061

STACK HEIGHT: 42mm

STEERER Ø: 28.6mm

HANDLEBAR Ø: 35.0mm

BOLTS: Stainless Steel

WEIGHT: 146g (E60mm)

MST ALLOY FLAT TOP BAR

BARBORE Ø: 35.0mm

LENGTH: 710/760/800mm

BACK SWEEP: 9°

UP SWEEP: -

RISE: -

MATERIAL: Triple Butted AL7050/AL6061

WEIGHT: AL7050 264g (W710mm), AL6061 296g (W710mm)



MST RISER BAR

BARBORE Ø: 35.0mm

LENGTH: 750/800mm

BACK SWEEP: 9°

UP SWEEP: 4°

RISE: 20mm

MATERIAL: Triple Butted AL7050/AL6061

WEIGHT: AL7050 276g (W750mm), AL6061 310g (W750mm)

ONE

AT THE VALUE END OF THE SPECTRUM, MOST BRANDS REFRAIN FROM DEVELOPING COMPONENTS DESIGNED TO WORK AS A SYSTEM. EACH COMPONENT TYPICALLY STANDS ALONE DESTINED TO COMPETE ON PRICE RATHER THAN PERFORMANCE. THE ONE COLLECTION BREAKS THE MOLD BY OFFERING ROAD AND OFFROAD HANDLEBARS, STEMS AND SEATPOSTS THAT WORK TOGETHER TO OFFER AN UNBEATABLE BLEND OF VALUES. NOW CUSTOMERS SEEKING VALUE CAN HAVE PERFORMANCE WITH THIS COLLECTION DESIGNED AS ONE.



ONE GRUPPO



ONE ROAD BAR

BARBORE Ø: 31.8mm
 WIDTH: 380/400/420/440mm
 BEND: Round Top/HMS Bend
 DROP: 140mm
 REACH: 78mm
 CABLE ROUTING: Single Groove
 MATERIAL: Double Butted AL6061
 WEIGHT: 305g (W420mm)



ONE SEATPOST

POST Ø: 27.2/30.9/31.6mm
 LENGTH: 350/400mm
 OFFSET: 10mm
 BOLTS: Stainless Steel
 MATERIAL: AL6061
 WEIGHT: 285g (L350mm, Ø27.2mm)



ONE STEM

LENGTH: 60/70/80/90/100/110/120/130mm
 ANGLE: +/- 5°
 MATERIAL: 3D Forged AL6061
 FACEPLATE: AL6061
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 BOLTS: Boron
 WEIGHT: 162g (E100mm)



ONE 17 STEM

LENGTH: 80/90/100/110/120/130mm
 ANGLE: +/- 17°
 MATERIAL: 3D Forged AL6061
 FACEPLATE: AL6061
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 BOLTS: Stainless Steel
 WEIGHT: 145g (E90mm)



ONE FLAT BAR

BARBORE Ø: 31.8mm
 LENGTH: 600/700mm
 BACK SWEEP: 6°
 MATERIAL: Double Butted AL6061
 WEIGHT: 234g (W600mm)



ONE RISER BAR

BARBORE Ø: 31.8mm
 LENGTH: 660/700mm
 BACK SWEEP: 6°
 UP SWEEP: 6°
 RISE: 20mm
 MATERIAL: Double Butted AL6061
 WEIGHT: 293g (W660mm)



ALTERNATE LASER LOGO

COLLECTIONS SPECS

ROAD BARS

	TIMANIA	TUX	EXL	CLS	ONE	SLA	SLA AERO
Barbore Ø (mm)	31.8	31.8	31.8	31.8	31.8	31.8	31.8
Drop (mm)	380		✓	✓	✓	✓	✓
	400	✓	✓	✓	✓	✓	✓
	420	✓	✓	✓	✓	✓	✓
	440	✓	✓	✓	✓	✓	✓
Drop (mm)	130	140	124mm (380-400mm) 126mm (420-440mm)	124mm (380-400mm) 126mm (420-440mm)	135	125	125
Reach	75	78	70	70	80	70	70
Outward Bend	0°	0°	0°	0°	0°	0°	0°
Cable Routing	Groove	Groove	Groove	Groove	Groove	Groove	Groove
Material	Ti+UD Carbon	Carbon	Carbon	AL6061	AL6061	AL7050	AL7050
Logo Application	Laser Etching	Color Decal	Color Decal	Color Decal	Laser Etching	Color Decal	Color Decal
Finish	Titanium	UD	UD	SB Black	SB Black	SB Black	SB Black
Weight	235g (W420 mm)	186g (W420mm)	220g (W420mm)	290g (W420)	305g (W420mm)	235g (W420mm)	270g (W400mm)
Notes					White Available	HMS Bending	HMS Bending

SADDLE/MAST COMBO

	AFFILADO
Saddle	285mm x 135mm
Seat Post	31.6 x 300mm/31.6 x 350mm 27.2 x 300mm/27.2 x 350mm
Material	UD Carbon
Weight	258g(31.6x300mm)

FORKS

	TUX
Bike Type	700C
Steerer	up 1-1/8" down 1-1/2"
Crown	56mm
Crown Race	39.8mm
Offset	45mm
Material	UD Carbon
Weight	375g

STEMS

	TIMANIA	TUX	EXL	CLS	MST	ONE	SLA
Angle	±5°	±5°	±5°	±5°	±5°	±5°	±5°
Length (mm)	45						
	50				✓		
	55						
	60				✓	✓	✓
	65						
	70	✓			✓	✓	✓
	80		✓	✓	✓	✓	✓
	90	✓	✓	✓	✓	✓	✓
	100	✓	✓	✓	✓	✓	✓
	110	✓	✓	✓	✓	✓	✓
	120	✓	✓	✓	✓	✓	✓
	130		✓	✓	✓		✓
	140						
	Stack Height (mm)	40	40	40	40	42	40
Steerer Ø (mm)	28.6	28.6	28.6	28.6	28.6	28.6	28.6
Barbore Ø (mm)	31.8	31.8	31.8	31.8	35	31.8	31.8
Material	Body	Monocoque Titanium	AL7075+ Carbon	3D Forged AL6061+UD Carbon	3D Forged AL6061	3D Forged AL6061	AL 6061
	Faceplant	6AL-4V Titanium	AL7075+ Carbon	AL6061	AL7075	AL6061	AL6061
	Bolt	Titanium	Stainless Steel	SCM-435	SCM-435	Stainless Steel	Boron
Logo Application	Laser Etching	Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Color Decal
Finish	Titanium	UD	UD	SB Black	SB Black	SB Black	SB Black
Weight	123g (E90 mm)	120g (L100mm)	130g (E100mm)	122g (E100mm)	146g (E60mm)	162g (E 100 mm)	99g (E90m)

SPACERS

	TIMANIA
Height	5/10/15 mm
Weight	2.3/4.3/7.3 grams

SEAT CLAMPS

	TIMANIA
Material	6AL-4V Titanium
ID	31.8mm/34.9mm
Weight	20g (34.9mm)

HANDLEBARS

	TIMANIA FLAT	TUX RISE	TUX FLAT	EXL RISE	EXL FLAT	CLS RISE	CLS FLAT	MST RISE CARBON	MST RISE	MST FLAT CARBON	MST FLAT	ONE RISE	ONE FLAT	SLA FLAT	SLA RISER	SLA FLAT TOP
Barbore Ø (mm)	31.8	31.8	31.8	31.8	31.8	31.8	31.8	35	35	35	35	31.8	31.8	31.8	31.8	31.8
Width	580															
	600	✓		✓									✓			
	640															
	660	✓		✓								✓				
	680															
	690															
	700					✓		✓					✓	✓	✓	✓
	710		✓			✓		✓			✓	✓				✓
	720	✓														
	750					✓		✓		✓						✓
760					✓		✓			✓	✓				✓	
800								✓	✓	✓	✓					
Back Sweep	5°/9°	9°	6°	9°	9°	9°	9°	9°	9°	9°	9°	6°	6°	9°	9°	9°
Up Sweep	-	4°	-	4°	4°	4°	-	4°	4°	-	-	6°	-	-	4°	-
Rise (mm)	-	20	-	20	-	15	-	20	20	-	-	20	-	-	15	-
Material	Titanium	UD Carbon	UD Carbon	UD Carbon	UD Carbon	AL 6061	AL 6061	UD Carbon	AL7050/AL6061	UD Carbon	AL7050/AL6061	AL 6061	AL 6061	AL7075	AL7075	AL7075
Logo Application	Laser Etching	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Laser Etching	Color Decal	Color Decal	Color Decal
Finish	Titanium	UD	UD	UD	UD	SB Black	SB Black	UD	SB Black	UD	SB Black	SB Black	SB Black	SB Black	SB Black	SB Black
Weight	195g (600mm)	169g (710mm)	120g (600mm)	208g (710mm)	198g (700mm)	306g (710mm)	268g (700mm)	235g (750mm)	AL7050 276g (750mm) AL6061 310g (750mm)	215g (760mm)	AL7050 264g (710mm) AL6061 296g (710mm)	293g (660mm)	234g (600mm)	248g	250g	280g

SEATPOSTS

	TIMANIA OFFSET	TIMANIA ZERO OFFSET	TUX OFFSET	TUX ZERO OFFSET	EXL OFFSET	EXL ZERO OFFSET	CLS OFFSET	CLS ZERO OFFSET	MST	ONE	SLA OFFSET	SLA ZERO OFFSET	
Length (mm)	250												
	300												
	350	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	
	400		✓					✓	✓	✓	✓	✓	
	410					✓							
Diameter (mm)	27.2	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	
	30.9							✓	✓	✓	✓	✓	
	31.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Set Back (mm)	12	0	24	0	10	0	10	0	0	10	10	0	
Material	Tube	3AL -2.5V Titanium	3AL -2.5v Titanium	Carbon	Carbon	Carbon	Carbon	AL6061	AL6061	AL7050/AL6061	AL6061	AL7050	AL7050
	Clamp	AL 7075	AL 7075	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014	AL 2014
	Bolt	6AL-4V Titanium	6AL-4V Titanium	6AL-4V Titanium	6AL-4V Titanium	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Logo Application	Laser Etching	Laser Etching	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Color Decal	Color Decal
Finish	Titanium	Titanium	UD	UD	UD	UD	SB Black	SB Black	SB Black	SB Black	SB Black	SB Black	SB Black
Weight	189g (L350mm Ø31.6mm)	239g (L400mm Ø31.6mm)	184g (L350mm Ø27.2mm)	192g (L410mm Ø31.6mm)	195g (L350mm Ø31.6mm)	205g (L400mm Ø31.6mm)	285g (L350mm Ø27.2mm)	289g (L400mm Ø31.6mm)	255g(L400mm Ø31.6mm)	285g (L350mm Ø27.2mm)	242g (L350mm Ø27.2mm)	270g (L400mm Ø31.6mm)	

TT/TRI HANDLEBARS

AERO COCKPIT CARBON

- Compact clip-on TT and Tri handlebar
- 20mm fore/aft adjustment (grip to pad)
- 3k carbon is lightweight
- 31.8mm bar clamp diameter mounts to virtually any handlebar
- Titanium bolts
- 309g



AERO TT AL

- High aerodynamic Time Trial profile clip on
- Aluminum alloy and Carbon mixed system
- 20 mm front adjustability
- Easy to assemble and remove
- Suggested for Time Trial riders that like to adjust their bike aerodynamic positioning
- 485 grams



AERO TT AL PADS



organized by IIF



AERO COCKPIT AL

- Compact clip-on TT and Tri handlebar
- 20mm fore/aft adjustment (grip to pad)
- Alloy construction is durable and economical
- 31.8mm bar clamp diameter mounts to virtually any handlebar



AERO COCKPIT PADS



organized by IIF



AERO COCKPIT PLUS

- Certified to meet ITU regulations
- 68mm total fore/aft adjustment (grip to pad)
- 3k matte carbon fiber and titanium hardware is svelte at only 259 grams
- 31.8mm bar clamp diameter mounts to virtually any handlebar

The Aero Cockpit Plus is the latest evolution of ControlTech's vast line of TT and Tri aero products. Combining a lightweight chassis with superlative adjustability and ergonomics, the Aero Cockpit Plus will carve seconds off your next time trial.



AERO COCKPIT PLUS PADS



TT/TRI HANDLEBARS



TIME ZONE

- 400mm bullhorn grip width
- 447mm slider length (can be reduced to 307mm)
- Flat airfoil wing cross section
- Fully adjustable armrests
- Matte 3k carbon fiber monocoque construction
- 745 grams
- Requires shifters and brake levers compatible with bar-end TT systems

Dedicated time-trialists will appreciate the integrated and single-purpose design of the Time Zone. Our system directly mounts this control center to your fork steering stem creating a positive interface between the rider and chassis for immediate and intuitive control and steering feedback. Time Zone's fully adjustable reach and armrest position means that the rider can achieve a biomechanically optimal riding position enhancing respiration efficiency and reducing fatigue. A low profile frontal cross section means minimal energy loss due to wind resistance.

TT LEVER

Our carbon TT levers are lightweight and minimalist in design. They do one thing and one thing well and that is to stop a moving bicycle - in this case, at the finish line.

- Inner Ø 20mm
- Weight: 124g/pair



AERO SUPPLY

Monocoque Carbon Triathlon water bottle cage

- Super strong & lightweight
- Weight: 187 g
- Compatible holes for CO2 cartridge
- AL7075 bolts

TT/TRI SPECS

TRIATHLON HANDLEBARS

	AERO COCKPIT PLUS	AERO COCKPIT CARBON	AERO COCKPIT AL	TIME ZONE
Bar Clamp Ø	31.8mm	31.8mm	31.8mm	-
Handle Adjustment	34mm	15 mm	15mm	-
Pad Holder Adjustment	34mm	-	-	-
Clamp Adjustment	-	5mm	5mm	-
Wing Width	-	-	-	400mm
Slider Length	-	-	-	447 mm (max cutting: 140 mm)
Finish	3K Matte Black	3K Matte Black	S. B. Black	3K Matte Black
Material	Carbon	Carbon	AL 7075+3k Carbon	3K Carbon Matte
Bolts	Titanium	Titanium	Stainless Steel	-
Weight	259g	309g	338g	745g

TIME TRIAL HANDLEBAR

	AERO TT AL
Bar Clamp Ø	31.8mm
Handle Adjustment	15mm
Clamp Adjustment	5mm
Finish	S. B. Black
Material	AL 7075 + 3K Carbon
Bolts	Stainless Steel
Weight	485g

TIME TRIAL LEVER

	TT LEVER
Body Material	AL 7075
Lever Material	Hollow 3K Carbon
Inner Ø	20mm
Weight	124g/pair

ROAD HANDLEBARS



MONO COMP

STEM EXT: 100/110/120mm
 WIDTH: 420/440mm
 BEND: Wing Top/Anatomic
 DROP: 150mm
 REACH: 80mm
 CABLE ROUTING: Internal Fully Tunnel Guided
 MATERIAL: 3K Carbon
 BOLTS: Titanium
 WEIGHT: 412g (100x420mm)



CARBON COMP

BARBORE Ø: 31.8mm
 WIDTH: 420/440mm
 BEND: Wing Top/Anatomic
 DROP: 150mm
 CABLE ROUTING: Internal Fully Tunnel Guided
 REACH: 80mm
 MATERIAL: 3K Carbon
 WEIGHT: 254g (W420mm)



ESCAPE

BARBORE Ø: 31.8mm
 DIMENSION: 400x90-400x100-420x100-420x110-440x110mm
 BEND: Wing Top/HMS Bend
 DROP: 130mm
 REACH: 75mm
 CABLE ROUTING: Applied Carbon Casing
 MATERIAL: 3K Carbon
 BOLTS: Titanium
 WEIGHT: 325g (W420x110mm)



RAZOR EDGE

BARBORE Ø: 31.8mm
 WIDTH: 360/380/400/420/440mm
 BEND: Wing Top/HMS Bend, 360/380: 2°, 400-440: 0°
 DROP: 130mm
 REACH: 75mm
 CABLE ROUTING: Applied Carbon Casing Cable Routing
 MATERIAL: 3K Carbon
 WEIGHT: 217g (W420mm)



RAZOR ALLOY

BARBORE Ø: 31.8mm
 WIDTH: 380/400/420/440mm
 BEND: Wing Top/HMS Bend
 DROP: 130mm
 REACH: 75mm
 CABLE ROUTING: Grooves
 MATERIAL: AL7075
 WEIGHT: 290g (W420mm)



BULL HORN CARBON

BARBORE Ø: 31.8mm
 WIDTH: 400mm
 CABLE ROUTING: Groove
 MATERIAL: 3K Carbon
 WEIGHT: 158g



BULL HORN ALLOY

BARBORE Ø: 31.8mm
 WIDTH: 400mm
 CABLE ROUTING: Grooves
 MATERIAL: AL7075
 WEIGHT: 260g

ROAD HANDLEBARS



VIENTO HMS WHITE

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
BEND: Round Top/HMS Bend
DROP: 135mm
REACH: 80mm
CABLE ROUTING: 2 Grooves
MATERIAL: Double Butted AL7075
WEIGHT: 279g (W420mm)



VIENTO CL

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
BEND: Round Top/Classic Bend
DROP: 135mm
REACH: 80mm
CABLE ROUTING: 2 Grooves
MATERIAL: Double Butted AL7075
WEIGHT: 279g (W400mm)



VIENTO HMS

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
BEND: Round Top/HMS Bend
DROP: 135mm
REACH: 80mm
CABLE ROUTING: 2 Grooves
MATERIAL: Double Butted AL7075
WEIGHT: 274g (W420mm)



VIENTO SC

BARBORE Ø: 31.8mm
WIDTH: 380/400/420/440mm
DROP: 135mm
REACH: 80mm
CABLE ROUTING: Groove
MATERIAL: Scandium
WEIGHT: 235g (W420 mm)



FORMIDABLE WHITE

BARBORE Ø: 31.8mm
WIDTH: 400/420/440mm
BEND: Anatomic Bend/Wind Top
DROP: 150mm
REACH: 80mm
CABLE ROUTING: Applied Carbon Casing Cable Routing
MATERIAL: Hydroformed AL6066
WEIGHT: 330g (W420mm)



FORMIDABLE

BARBORE Ø: 31.8mm
WIDTH: 400/420/440mm
BEND: Anatomic Bend/Wind Top
DROP: 150mm
REACH: 80mm
CABLE ROUTING: Applied Carbon Casing Cable Routing
MATERIAL: Hydroformed AL6066
WEIGHT: 325g (W420mm)



FORMIDABLE SILVER

BARBORE Ø: 31.8mm
WIDTH: 400/420/440mm
BEND: Anatomic Bend/Wind Top
DROP: 150mm
REACH: 80mm
CABLE ROUTING: Applied Carbon Casing Cable Routing
MATERIAL: Hydroformed AL6066
WEIGHT: 311g (W400mm)



FORMIDABLE CL

BARBORE Ø: 31.8mm
WIDTH: 400/420/440mm
BEND: Wind Top/Classic Bend
DROP: 135mm
REACH: 80mm
CABLE ROUTING: Applied Carbon Casing Cable Routing
MATERIAL: Hydroformed AL6066
WEIGHT: 320g (W420mm)

ROAD HANDLEBARS



FUEGO HMS

BARBORE Ø: 31.8mm
WIDTH: 360/380/400/420/440mm
BEND: Round Top/HMS Bend
DROP: 125mm (360/380mm), 128mm (400/420/440mm)
REACH: 70mm (360/380mm), 75mm (400/420/440mm)
CABLE ROUTING: Single Grooves
MATERIAL: Double Butted AL6061
WEIGHT: 305g (W420mm)



FUEGO CS

BARBORE Ø: 31.8mm
WIDTH: 360/380/400/420/440mm
BEND: Round Top/CS Bend
DROP: 130mm
REACH: 76mm
CABLE ROUTING: Single Grooves
MATERIAL: Double Butted AL6061
WEIGHT: 305g (W420mm)



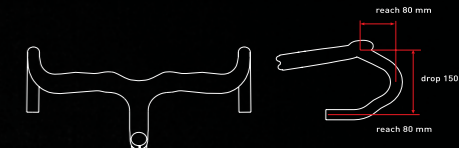
VITESSE

BARBORE Ø: 31.8mm
WIDTH: 400mm
DROP: 160mm
REACH: 76mm
MATERIAL: Double Butted AL6061
WEIGHT: 380g

ROAD BAR SPECS

	MONO COMP	ESCAPE	CARBON COMP	RAZOR EDGE	BULL HORN CARBON	VIENTO CL	VIENTO HMS	BULL HORN ALLOY	RAZOR ALLOY	VIENTO SC
Barbore Ø (mm)	100-110-120	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8
Width	360			✓						
	380			✓						
	400	✓	✓	✓	✓	✓	✓	✓	✓	✓
	420	✓	✓	✓	✓	✓	✓	✓	✓	✓
	440	✓	✓	✓	✓	✓	✓	✓	✓	✓
Drop (mm)	150	130	150	130	-	135	135	-	130	135
Reach	80	75	80	75	-	80	80	-	75	80
Outward Bend	0°	0°	0°	360/380:2° 400-440:0°	0°	0°	0°	0°	0°	0°
Cable Routing	Internal Fully Tunnel Guided	Applied Carbon Casing	Internal Fully Guided	Applied Carbon Casing	Groove	Groove	Groove	Groove	Groove	Groove
Material	Carbon	Carbon	Carbon	Carbon	Carbon	AL 7075	AL 7075	AL 7075	AL 7075	Scandium
Logo Application	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Laser Etching
Finish	3K	3K	3K	3K	3K	SB Black	SB Black	SB Black	SB Black	SB Black
Weight	412g (100X420 mm)	325g (W420mm)	254g (W420mm)	217g (W420mm)	158g (W400 mm)	294g (W420mm)	Black: 274g White: 279g (W420mm)	260g	290g (W420mm)	235g (W420 mm)
Notes						White Available	White Available			

	FORMIDABLE	FORMIDABLE CL	FUEGO HMS	FUEGO CS	VITESSE
Barbore Ø (mm)	31.8	31.8	31.8	31.8	31.8
Width	360		✓	✓	
	380		✓	✓	
	400	✓	✓	✓	✓
	420	✓	✓	✓	✓
	440	✓	✓	✓	✓
Drop (mm)	150	135	125	130	160
Reach	80	80	70	76	76
Outward Bend	0°	0°	0°	0°	0°
Cable Routing	Applied Carbon Casing	Applied Carbon Casing	Groove	Groove	-
Material	Hydroformed Al6066	Hydroformed Al6066	AL 6061	AL 6061	AL 6061
Logo Application	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Color Decal
Finish	SB Black	SB Black	SB Black	SB Black	HP Silver
Weight	Black: 325g White: 330g (W420mm) Silver: 311g (W400mm)	320g (W420mm)	305g (W420mm)	305g (W420mm)	380g
Notes	White/HP Silver Available	White/HP Silver Available			



MTB HANDLEBARS

VENOM CB20

BARBORE Ø: 31.8mm
 WIDTH: 750mm
 BACK SWEEP: 9°
 UP SWEEP: 4°
 RISE: 20mm
 MATERIAL: 3K Carbon
 WEIGHT: 219g



VENOM CB38

BARBORE Ø: 31.8mm
 WIDTH: 710mm
 BACK SWEEP: 5°
 UP SWEEP: 4°
 RISE: 38mm
 MATERIAL: 3K Carbon
 WEIGHT: 213g



TOXIN CB20

BARBORE Ø: 31.8mm
 WIDTH: 710mm
 BACK SWEEP: 9°
 UP SWEEP: 4°
 RISE: 20mm
 MATERIAL: 3K Carbon
 WEIGHT: 192g



CROSSBOW

STEM EX: 100-110 X 640mm, 120-130 X 660mm
 ANGLE: + 5° or - 5°
 BACK SWEEP: 6°
 UP SWEEP: 3°
 RISE: 20mm
 MATERIAL: 3K Carbon
 WEIGHT: 367g (EX 100x640mm)

Uniquely engineered for a specific purpose, the Crossbow is the epitome of XC MTB control technology. At 367 grams it is lighter than most separate bar/stem combinations yet boasts enhanced stiffness even over alloy counterparts. Crossbow is dedicated race kit with a forward bridge for a front, center "tucked" hand position or a place to mount your latest ANT+ telemetry device.



COMP MT 18 CB

BARBORE Ø: 31.8mm
 WIDTH: 710mm
 BACK SWEEP: 7°
 UP SWEEP: 6°
 RISE: 40mm
 MATERIAL: 3k Carbon
 WEIGHT: 201g (W710mm)



COMP MT 38 CB

BARBORE Ø: 31.8mm
 WIDTH: 640mm
 BACK SWEEP: 9°
 UP SWEEP: 6°
 RISE: 20mm
 MATERIAL: 3K Carbon
 WEIGHT: 194g (W640mm)



VENOM AL20

BARBORE Ø: 31.8mm
 WIDTH: 750mm
 BACK SWEEP: 5°
 UP SWEEP: 4°
 RISE: 20mm
 MATERIAL: AL7075
 WEIGHT: 316g



COMP MT 28 CB

BARBORE Ø: 31.8mm
 WIDTH: 580mm
 BACK SWEEP: 6°
 MATERIAL: 3K Carbon
 WEIGHT: 133g (W580mm)



SUP MT 28A WHITE

BARBORE Ø: 31.8mm
 WIDTH: 600mm
 BACK SWEEP: 6°
 MATERIAL: Double butted AL7075
 WEIGHT: 155g (W600mm)



SUP MT 18A WHITE

BARBORE Ø: 31.8mm
 WIDTH: 660mm
 BACK SWEEP: 6°
 UP SWEEP: 6°
 RISE: 20mm
 MATERIAL: Double butted AL7075
 WEIGHT: 247g (W660mm)



MTB HANDLEBARS

SUP MT

- Made of Scandium Alloy
- Available in flat, medium rise and DH rise configurations
- Flat bar is light (sub 140 grams)

Our family of Scandium Alloy handlebars brings all the benefits of this material to our most popular handlebar configurations without the high price tag of carbon fiber. With a flat bar at less than 140 grams, even the most weight conscious can still be budget conscious. Scandium is an ideal blend of low weight, stiffness and the ideal amount of resilience not only making it lighter than traditional aluminum alloys but improving the overall feel as well.



WHITE



BLACK



SUP MT 28A/

SUP MT 18A/

SUP DH 18A/SC

SUP MT SILVER

- Made of Scandium Alloy
- Available in flat and medium rise configurations
- Flat bar is light (sub 140 grams)



HYCROSS

STEM EXTENSION: 90/100/110/120/130mm

ANGLE: 5°

LENGTH: 660mm

BACK SWEEP: 6°

UP SWEEP: 3°

RISE: 20mm

MATERIAL: Hydroformed AL6066

WEIGHT: 399g (E110, W660mm)

The Hycross maintains all the benefits of the Crossbow and offers it at a lower price. Using precision hydroformed aluminum rather than carbon fiber, the Hycross' construction is efficient, leaving no material to waste.

ENDURO 4X

BARBORE Ø: 31.8mm

WIDTH: 710/750mm

BACK SWEEP: 8°

UP SWEEP: 5.5°

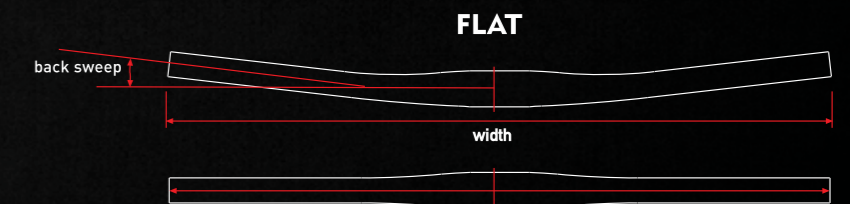
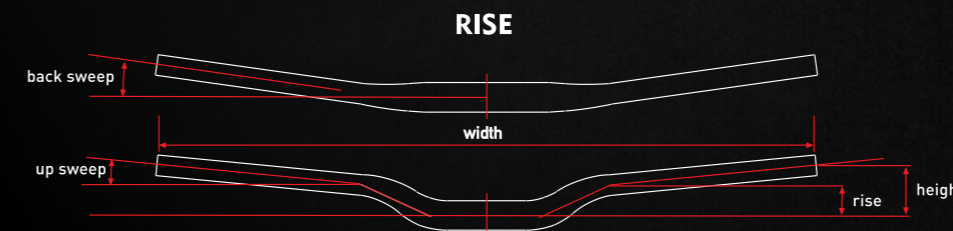
RISE: 30mm

MATERIAL: Double Butted AL7075

WEIGHT: 343g (W710m)

MTB BAR SPECS

	CROSSBOW	CROSSBOW	VENOM CB38	TOXIN CB20	VENOM CB20	COMP MT 18 CB	COMP MT 38 CB	COMP MT 28 CB	VENOM AL20	SUP MT 18A/SC	SUP MT 28A/SC	SUP DH 18A/SC	ENDURO 4X	HYCROSS
Angle	+5°	-5°												
Size (mm)	100-110 X 640 120-130 X 660	100-110 X 640 120-130 X 660												
Barbore Ø (mm)	-	-	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	-
Width	580							✓						
	600							✓			✓			
	640	✓	✓				✓							
	660	✓	✓											✓
	680													
	700													
	710			✓	✓		✓						✓	✓
750					✓			✓					✓	
760														
Back Sweep	6°	6°	5°	9°	9°	7°	9°	6°	5°	6°	6°	8°	8°	6°
Up Sweep	3°	3°	4°	4°	4°	6°	6°		4°	6°		5°	5.5°	3°
Clamp Height	46mm	46mm												36mm
Rise (mm)	20mm	20mm	38mm	20mm	20mm	40mm	20mm		20mm	20mm		50mm	30mm	20mm
Material	3K Carbon	3K Carbon	Carbon	Carbon	Carbon	Carbon	Carbon	Carbon	AL 7075	AL 7075 /Scandium	AL 7075 /Scandium	AL 7075 /Scandium	AL 7075	AL 6066
Logo Application	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Color Decal
Finish	3K	3K	3K	3K	3K	3K	3K	3K	high polish + SB Black	SB Black	SB Black	SB Black	SB Black	SB Black
Weight	367g (E100XW640 mm)	367g (E100XW640 mm)	213g (W710mm)	192g (W710mm)	219g (W750mm)	201g (W710mm)	194g (W640mm)	133g (W580mm)	316g (W750mm)	247g (W660mm)	150g (W600mm)	281g (W710mm)	343g (W710mm)	399g (E110mm, XL660mm)
Notes										Hp Silver White Available	Hp Silver White Available	Hp Silver White Available		Integrated stem with stainless steel bolts, ext: 90, 100, 110, 120, 130mm, angle: ±5°, white available



STEMS



SCORED MTX

LENGTH: 90-130mm
 ANGLE: -5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL7075 + Carbon
 BOLTS: Stainless Steel
 WEIGHT: 134g (E100mm)



SCORED 99

LENGTH: 90-130mm
 ANGLE: -5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: Scandium
 BOLTS: Titanium
 WEIGHT: 99g (E90mm)



O-ZONE

LENGTH: 90-120mm
 ANGLE: +/- 5°
 STACK HEIGHT: 45mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: 3K Carbon
 BOLTS: Titanium
 WEIGHT: 135g (E100mm)



UNIT

LENGTH: 80-130mm
 ANGLE: +/- 5°
 STACK HEIGHT: 46mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: 3K Carbon
 BOLTS: Titanium
 WEIGHT: 139g (E100mm)



ESTRO SC

LENGTH: 60/80-130mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: Scandium
 BOLTS: Stainless Steel
 WEIGHT: 138g (E100mm)



ESTRO MTX

LENGTH: 60/80-140mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL 7075 + Carbon
 BOLTS: Stainless Steel
 WEIGHT: 146g (E100mm)



BLACK



WHITE

ESTRO

LENGTH: 60/80-140mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL 7075
 BOLTS: Stainless Steel
 WEIGHT: 141g (E100mm)



NEWTON SILVER

LENGTH: 90-130mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL 7075
 BOLTS: Stainless Steel
 WEIGHT: 162g (E100mm)



NEWTON SC

LENGTH: 90-130mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: Scandium
 BOLTS: Stainless Steel
 WEIGHT: 156g (100mm)



NEWTON

LENGTH: 90-130mm
 ANGLE: +/- 5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL 7075
 BOLTS: Stainless Steel
 WEIGHT: 162g (E100mm)

STEMS

VITESSE

LENGTH: 90-120mm
 ANGLE: -17°
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL2014
 BOLTS: Stainless Steel
 WEIGHT: 145g (E90mm)



DH

LENGTH: 50/65mm
 ANGLE: +5°
 STACK HEIGHT: 38mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL2014 CNC
 BOLTS: Stainless Steel
 WEIGHT: 253g (E50mm)

DH1.5

LENGTH: 50/65mm
 ANGLE: +5°
 STACK HEIGHT: 38mm
 STEERER Ø: 38.1mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL2014 CNC
 BOLTS: Stainless Steel
 WEIGHT: 280g (E50mm)



FX

LENGTH: 45/70mm
 ANGLE: +5°
 STACK HEIGHT: 40mm
 STEERER Ø: 28.6mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: 3D Forged AL7075/CNC
 BOLTS: Hollow AL7075
 WEIGHT: 123g (E45mm)



HUSTLER

LENGTH: 50-55mm
 ANGLE: +35°
 HANDLEBAR Ø: 31.8mm
 MATERIAL: AL7075
 BOLTS: Hollow AL7075
 WEIGHT: 137g



FX1.5

LENGTH: 45/70mm
 ANGLE: +5°
 STACK HEIGHT: 40mm
 STEERER Ø: 38.1mm
 HANDLEBAR Ø: 31.8mm
 MATERIAL: 3D Forged AL7075/CNC
 BOLTS: Hollow AL7075
 WEIGHT: 158g (E45mm)



STOKER

LENGTH: 190-230/215-255mm
 ANGLE: +35°
 STACK HEIGHT: 51mm
 HANDLEBAR Ø: 25.4/31.8mm
 SEATPOST Ø: 29.8/31.6mm
 MATERIAL: 3D Forged AL6061
 BOLTS: Stainless Steel
 WEIGHT: 352g (E190-230 Ø29.8/Ø25.4)

STEM SPECS

	OZONE	SCORED MTX	UNIT	SCORED 99	ESTRO MTX	ESTRO SC	ESTRO	NEWTON	NEWTON SC	NEWTON SILVER	VITESSE	DH	DH 1.5	HUSTLER	STOKER	FX	FX 1.5
Angle	±5°	-5°	±5°	-5°	±5°	±5°	±5°	±5°	±5°	±5°	-17°	+5°	+5°	+35°	+35°	+5°	+5°
Length (mm)	45															✓	✓
	50											✓	✓	✓			
	55													✓			
	60					✓	✓	✓									
	65											✓	✓				
	70			✓	✓	✓	✓	✓	✓	✓	✓					✓	✓
	80																
	90	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	100	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	110	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
120	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
130		✓	✓	✓	✓	✓	✓	✓	✓	✓							
140					✓	✓	✓										
Stack Height	45	38	46	38	38	38	38	38	38	38	40	38	38	-	51	40	40
Steerer Ø (mm)	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	38.1	-	-	28.6	38.1
Barbore Ø (mm)	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8	31.8/25.4	31.8	31.8
Material	Body	Carbon	AL 7075 + Carbon	Carbon	Scandium	AL 7075 + Carbon	Scandium	AL 7075	AL 7075	Scandium	AL 7075	AL 2014	AL 2014	AL 2014	AL 7075	AL 6061	AL 7075
	Faceplant	Carbon	AL 2014 +Carbon	AL 2014 +Carbon	AL 2014 +Carbon	AL 6066	AL 6066	AL 6066	AL 2014	AL 2014	AL 2014	AL 6061	AL 2014	AL 2014	AL 7075	AL 6061	AL 7075
	Bolt	Titanium	Stainless Steel	Titanium	Titanium	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	AL 7075	Stainless Steel	AL 7075
Logo Application	Color Decal	Color Decal	Color Decal	Laser Etching	Color Decal	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Color Decal	Color Decal	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Laser Etching
Finish	3K	3K	3K	SB Black	3K	SB Black	SB Black	CNC Anodized Black	CNC Anodized Black	HP Silver	HP Silver	CNC Anodized Black	CNC Anodized Black	SB Black	Anodized Black/SB Black	CNC Anodized Black	CNC Anodized Black
Weight	135g (E100mm)	134g (E100mm)	139g (E100mm)	99g (E90mm)	146g (E100mm)	138g (E100mm)	141g (E100mm)	161g (E100mm)	156g (E100mm)	161g (E100mm)	145g (E90mm)	253g (E50mm)	280g (E50mm)	137g (E50mm)	352g (E190-230mm)	123g (E45mm)	158g (E45mm)
Notes														Bolt Adjustment: 5mm	Seatpost Ø: 29.8/31.6mm		

SEATPOSTS

WEPOST

DIAMETER: 27.2/31.6mm
LENGTH: 250/300/350mm
OFFSET: 25mm
BOLTS: Titanium
MATERIAL: 3K Carbon
WEIGHT: 188g (L350mm, Ø27.2mm)



IPOST

DIAMETER: 27.2/31.6mm
LENGTH: 250/300/350mm
OFFSET: 20mm
BOLTS: Titanium
MATERIAL: 3K Carbon
WEIGHT: 172g (L350mm, Ø27.2mm)



FEATHER

DIAMETER: 27.2mm
LENGTH: 250/300mm
OFFSET: 23mm
BOLTS: Titanium
MATERIAL: 3K Carbon
WEIGHT: 155g (L300mm, Ø27.2mm)



M-POST

DIAMETER: 27.2/30.9/31.6mm
LENGTH: 350-410mm
OFFSET: 20mm
BOLTS: Titanium
MATERIAL: 3K Carbon
WEIGHT: 196g (L350mm, Ø27.2mm)



M-POST ALLOY

DIAMETER: 27.2/30.9/31.6mm
LENGTH: 350-410mm
OFFSET: 20mm
BOLTS: Stainless Steel
MATERIAL: AL 7075
WEIGHT: 240g (L350mm, Ø27.2mm)



M-POST ALLOY WHITE

DIAMETER: 27.2/30.9/31.6mm
LENGTH: 350-410mm
OFFSET: 20mm
BOLTS: Stainless Steel
MATERIAL: AL 7075
WEIGHT: 260g



TEAM ISSUE 2A

DIAMETER: 27.2/31.6mm
LENGTH: 300/350mm
OFFSET: 18mm
BOLTS: Stainless Steel
MATERIAL: AL 2014
WEIGHT: 246g (L350mm, Ø27.2mm)



SEATPOSTS

TEAM ISSUE 2A WHITE

DIAMETER: 27.2/31.6mm
LENGTH: 300/350mm
OFFSET: 18mm
BOLTS: Stainless Steel
MATERIAL: AL 2014
WEIGHT: 250g (L350mm, Ø27.2mm)



TEAM ISSUE 1A SILVER

DIAMETER: 27.2/30.9/31.6mm
LENGTH: 350-400mm
OFFSET: 10mm
BOLTS: Stainless Steel
MATERIAL: AL 7075
WEIGHT: 242g (L350mm, Ø27.2mm)



TEAM ISSUE 1SC/1A

DIAMETER: 27.2/30.9/31.6mm
LENGTH: 350-400mm
OFFSET: 10mm
BOLTS: Stainless Steel
MATERIAL: Scandium/AL7075
WEIGHT: 242g (L350mm, Ø27.2mm)



TEAM ISSUE 3SC/3A

DIAMETER: 27.2/31.6mm
LENGTH: 300/350mm
OFFSET: 22mm
BOLTS: Stainless Steel
MATERIAL: Scandium/AL7075
WEIGHT: 235g (L350mm, Ø27.2mm)



SEATPOST SPECS

		WEPOST	IPOST	FEATHER	M-POST	M-POST ALLOY	TEAM ISSUE 2A	TEAM ISSUE 1A	TEAM ISSUE 1SC	TEAM ISSUE 3SC/3A
Length (mm)	250	✓	✓	✓						
	300	✓	✓	✓			✓			✓
	350	✓	✓		✓	✓	✓	✓	✓	✓
	400							✓	✓	
	410				✓	✓				
Diameter (mm)	27.2	✓	✓	✓	✓	✓	✓	✓	✓	✓
	30.9				✓	✓		✓	✓	✓
	31.6	✓	✓		✓	✓	✓	✓	✓	✓
Set Back		25	20	23	20	20	18	10	10	22
Material	Tube	Carbon	Carbon	3K Carbon	Carbon	AL 7075	AL 2014	AL 7075	Scandium	Scandium/AL7075
	Clamp	AL 2014 / AL 7075	AL 2014	AL 2014 / AL 7075	AL 2014 / AL 7075	AL 2014 / AL 7075	AL 2014 / AL 6066	AL 2014	AL 2014	AL 2014
	Bolt	Titanium	Titanium	Titanium	Titanium	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Logo Application		Color Decal	Color Decal	Color Decal	Color Decal	Laser Etching	Laser Etching	Laser Etching	Laser Etching	Laser Etching
Finish		3K	3K	3K	3K	SB Black	SB Black	CNC Anodized Black	CNC Anodized Black	SB Black
Weight		188g (L350mm, Ø27.2mm)	172g (L350mm, Ø27.2mm)	155g (L300mm, Ø27.2mm)	196g (L350mm, Ø27.2mm)	240g (L350mm, Ø27.2mm)	246g (L350mm, Ø27.2mm)	242g (L350mm, Ø27.2mm)	242g (L350mm, Ø27.2mm)	235g (L350mm, Ø27.2mm)
Notes						White Available	White Available	Silver Available		

DRIVE



GALE

- UD Carbon fiber arms
- High quality CNC 7075 chainring
- Integrated with BB25
- 11/10/9 Speed available
- Weight only 660g included BB
- 50/34



SHIELD

- Carbon fiber arms
- Integrated with BB25
- Weight only 685g included BB
- 48/34, 50/34, 50/36, 53/39
- 11/10/9 speed available



SHIELD WHITE

- Carbon fiber arms
- Integrated with BB25
- Weight only 685g included BB
- 48/34, 50/34, 50/36, 53/39
- 11/10/9 speed available



FURY OS

- BB30 system
- AL 6066 fiber arms
- Weight only 853g included BB
- 50x34
- 11/10/9 speed available



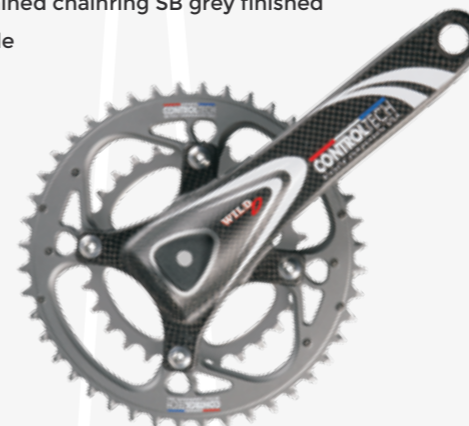
FURY

- BB25 system, for road bike
- Oversize AL 7075 spindle increase stiffness & reduces weight of crankset
- Large bearings distribute load & more are durable
- Improved performance in power transfer
- Cold forged AL 6066 crankarm, AL 7075 CNC chainring
- S. B Black or gray high polish finish
- Fury: external BB type available
- 50x34
- 11/10/9 speed available



WILD D

- Monocoque 3K Carbon crankset
- Global concept for MTB competition
- AL 7075 CNC machined chainring SB grey finished
- 10/9 speed available
- 613g
- 38/24, 44/29, 42/28, 40/27



WILD T

- Monocoque 3K Carbon crankset
- Global concept for MTB competition
- Triple or Double chainring option with 104/64mm BCD
- AL 7075 CNC machined chainring SB grey finished
- 10/9 speed available
- 639g
- 44/32/22



DOUBLE PLAY

- Carbon Crankset
- 2 Chainrings
- 10 speed
- 670g
- 44/29, 42/29, 40/29



RAGE / RAGE OS

Rage T (10/9)

- Arm Material: AL 6066
- 826g (W/O BB)
- 44/32/22

Rage D (10/9)

- Arm Material: AL 6066
- 912g (38/24, W/O BB)
- 44/29, 42/28, 40/27, 38/24

Rage OS T (10/9)

- Arm Material: AL 6066
- 1002g (W BB)
- 44/32/22
- BB30

Rage OS D (10/9)

- Arm Material: AL 6066
- 972 g (42/28, W BB)
- 44/29, 42/28, 40/27
- BB30

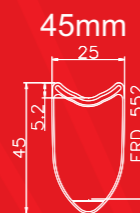
WHEELS

TUX R45 TU

RIM TYPE: 700c Tubular, UD Carbon
 RIM DEPTH: 45mm
 RIM WIDTH: 25mm
 HUB BEARINGS: F:2/R:4 ENDURO
 AXLE WIDTH (O.L.D.): F:100mm/R:130mm
 SPOKE: F:20H/R:24H w/SAPIN CX Ray Aero Black Spokes
 WEIGHT: 1350g
 SHIMANO 11S AND CAMPY COMPATIBLE

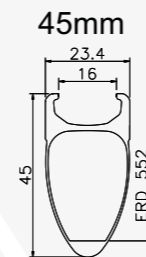
TUX R45 TU DISC

RIM TYPE: 700c Tubular, UD Carbon
 RIM DEPTH: 45mm
 RIM WIDTH: 25mm
 HUB BEARINGS: F:2/R:4 ENDURO
 AXLE WIDTH (O.L.D.): F:100mm/R:135mm
 SPOKE: F:24H/R:24H w/SAPIN CX Ray Aero Black Spokes
 WEIGHT: 1480g
 SHIMANO 11S AND CAMPY COMPATIBLE



TUX R45 CL

RIM TYPE: 700c Clincher, UD Carbon
 RIM DEPTH: 45mm
 RIM WIDTH: 23.4mm
 HUB BEARINGS: F:2/R:4 ENDURO
 AXLE WIDTH (O.L.D.): F:100mm/R:130mm
 SPOKE: F:20H/R:24H w/SAPIN CX Ray Aero Black Spokes
 WEIGHT: 1520g
 SHIMANO 11S AND CAMPY COMPATIBLE



TUX R45 CL DISC

RIM TYPE: 700c Clincher, UD Carbon
 RIM DEPTH: 45mm
 RIM WIDTH: 23.5mm
 HUB BEARINGS: F:2/R:4 ENDURO
 AXLE WIDTH (O.L.D.): F:100mm/R:135mm
 SPOKE: F:24H/R:24H w/SAPIN CX Ray Aero Black Spokes
 WEIGHT: 1650g
 SHIMANO 11S AND CAMPY COMPATIBLE



AUSTER

- Ultralight UD Carbon rim
- For tubular type tire
- 38 mm rim depth for more durable, higher stiffness for both hilly and flat road
- UCI Approved
- Weight 1246g/pair

COMP RM 38 TUBULAR
 • Weight 1448g/pair



COMP RM 38CR CLINCHER
 • Weight 1572g/pair



COMP RM 38 /COMP RM 38 CR

This Carbon fiber aerodynamic wheel gives the best combo of ultralight rims and super light aluminum alloy hubs

- Aero style Sapim CX-Ray (Black) spokes

COMP RM 45 TUBULAR
 • Weight 1448g/pair



COMP RM 45 CR CLINCHER
 • Weight 1572g/pair



COMP RM 45/COMP RM 45 CR

This Carbon fiber aerodynamic wheel COMBINES ultralight rims & super light aluminum alloy hubs

- Aero style Sapim CX-Ray (Black) spokes

WHEELS

CETUS CLINCHER

- Extra light alloy rim
- 27 mm depth rim section
- For clincher type tires
- Sapim Laser spokes
- Weight 1500g/pair



MOUNTING

Our Mounting carbon clincher wheel set takes advantage of our vast experience producing bicycle products using carbon fiber FRPs. Our light and durable rim exceeds the demands of the most competitive racers. Our quick engagement freehubs instantly transfer pedal forces to forward motion while the hub shells themselves are CNC-machined to reduce weight, retain stiffness and maintain durability.

- Weight 1619g/pair



CETUS TUBULAR

- Super light alloy rim
- 25 mm depth rim section
- For Tubular type tires
- Sapim Laser spokes
- Weight 1448g/pair



DRIVE & WHEEL SPECS

CRANKSETS

	GALE	SHIELD	FURY	FURY OS	WILD T (10/9 SPEED)	WILD D (10/9 SPEED)	DOUBLE PLAY	RAGE T (10/9)	RAGE D (10/9)	RAGE OS T (10/9)	RAGE OS D (10/9)
Axle Type	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB	Integrated BB
Chainrings	50/34	48/34, 50/34 50/36, 53/39	50/34	50/34	44/32/22	38/24, 44/29, 42/28, 40/27	44/29, 42/29, 40/29	44/32/22	44/29, 42/28, 40/27, 38/24	44/32/22	44/29, 42/28, 40/27
Q-Factor	118mm	117mm	120mm	120mm	139	139	138	140	140	140	140
Chainline	43.5mm	44mm	43.5mm	43.5mm	47.5	47.5	48	47.5	47.5	47.5	47.5
BCD	110mm	110mm	110	110	104/64	104/64	94	104/64	104/64	104/64	104/64
Arm Length (mm)	170, 172.5, 175	170, 172.5, 175	170, 172.5, 175	170, 172.5, 175	170, 175	170, 175	170, 175	170, 175	170, 175	170, 175	170, 175
Arms	UD Carbon	3K	AL 6066	AL 6066	3K	3K	3K	AL 6066	AL 6066	AL 6066	AL 6066
Bottom Bracket	External BB Parts	External BB Parts	External BB Parts	BB30	External BB Parts	External BB Parts	External BB Parts	External BB Parts	External BB Parts	BB30	BB30
BB Weight	120g	108g	116g	76g	116g	116g	113g	116g	116g	76g	76g
Weight	660g (w. BB, L172.5)	685g (50X34T L172.5 mm)	758g (w/o BB, L 172.5 mm)	853g (w. BB, L 172.5 mm)	639g (w. BB, L 172.5 mm)	613g (38/24,W/BB)	670g (42/29,W/O BB)	826g (W/O BB)	912g (38/24,W/O BB)	1002g (W BB)	972g (42/28, W BB)

WHEELS

	AUSTER	COMP RM 38	COMP RM 38 CR	COMP RM 45	COMP RM 45 CR	CETUS TUBULAR	CETUS CLINCHER	MOUNTING
Rim Depth	38mm	38mm	38mm	45mm	45mm	25mm	27mm	25mm
Rim	UD carbon	Carbon	Carbon	Carbon	Carbon	Alloy	Alloy	Carbon
Spokes	Front Tubular: 20 Rear tubular: 24	Front Tubular: 20 Rear tubular: 24	Front Clincher: 20 Rear Clincher: 24	Front Tubular: 16 Rear tubular: 24	Front Clincher: 16 Rear Clincher: 24	Front Tubular: 20 Rear tubular: 24	Front Clincher: 20 Rear Clincher: 24	Front Clincher: 28 Rear Clincher: 28
Lacing	Front Tubular: Radial Rear Tubular: Crossed	Front Tubular: Radial Rear Tubular: Crossed	Front Clincher: Radial Rear Clincher: Crossed	Front Tubular: Radial Rear Tubular: Crossed	Front Clincher: Radial Rear Clincher: Crossed	Front Tubular: Radial Rear Tubular: Crossed	Front Clincher: Radial Rear Clincher: Crossed	Front Clincher: Crossed Rear Clincher: Crossed
Spokes	Sapim CX Ray	Sapim CX Ray	Sapim CX Ray	Sapim CX Ray	Sapim CX Ray	Sapim Laser	Sapim Laser	Sapim Race
Weight	Front Tubular: 533g Rear tubular: 713g	Front Tubular: 595g Rear Tubular: 853g	Front Clincher: 665g Rear Clincher: 907g	Front Tubular: 595g Rear tubular: 853g	Front Clincher: 665g Rear Clincher: 907g	Front Tubular: 595g Rear tubular: 853g	Front Clincher: 640g Rear Clincher: 860 g	Front Clincher: 762g Rear Clincher: 857g

ACCESSORIES



Module Black



Module White

MODULE

- 3K Carbon fiber + quality leather
- Leaf spring system
- Stainless steel tube protection on Carbon rails
- Reinforced Carbon shell
- Black or white leather available
- 178g



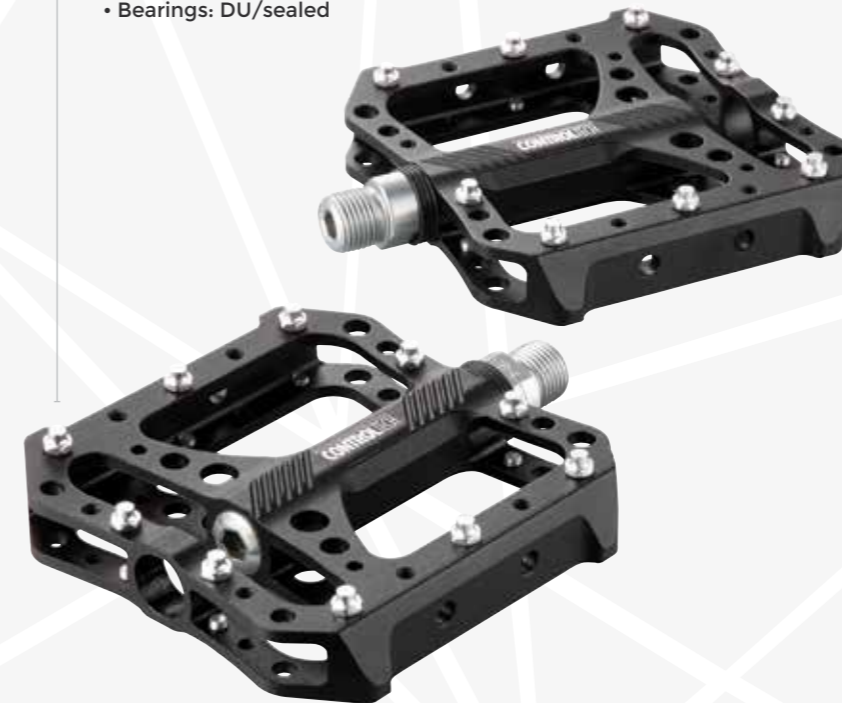
FLEXIBILITY

CARBON COMP SADDLE

- Carbon fiber composite saddle
- Leaf spring system
- Stainless steel tube protection on Carbon rails
- Reinforced Carbon shell
- 125g

BURST

- Extruded and CNC aluminum body
- 107x100x26mm platform
- 379g per pair
- Cromoly CNC machined spindle
- Replaceable pins
- Bearings: DU/sealed



LIGHTNING

A light and strong Carbon Monocoque fork designed to match many frames discrete, minimal and elegant.

- Steerer 1-1/8"
- Offset 43MM
- Weight 340g
- Crown race: 30 mm
- Crown: 45 mm for integrated headset

ACCESSORIES

COMP BE

For MTB enthusiasts, our Monocoque Carbon fiber stumpy bar end comes with high strength titanium hardware.

REACH: 78mm

WEIGHT: 85g



PILOT CHECKPOINT

- Elegant, monocoque carbon composite speedometer holder
- Easily fits on the 4 bolts front clamp stems

WEIGHT: 25g



CONTROL STUMPY STIX

For MTB enthusiasts, our alloy stumpy bar end comes with boron hardware.

REACH: 65mm

WEIGHT: 16g



TAXXI

- The Pilot Checkpoint's economic counterpart
- Made of impact-resistant plastic

WEIGHT: 10g



CONTROL SEAT CLAMP/CB

- 2014 aluminum collar
- Carbon fiber clamp lever
- Titanium axle

INNER Ø: 31.8/34.9mm

WEIGHT: 44g



CONTROL SEAT CLAMP

- 2014 aluminum collar
- Aluminum clamp lever
- Stainless steel axle

INNER Ø: 31.8/34.9mm

WEIGHT: 52g



COMP SC

- Carbon fiber seat clamp
- Titanium hardware

INNER Ø: 31.8/34.9mm

WEIGHT: 17g



SETTLE

- High quality AL7075 with titanium bolts
- Hollow design
- Only 14 g (for ID 34,9 mm)

INNER Ø: 31.8/34.9mm

WEIGHT: 14g



ADAPT

- AL6061 material with Stainless Steel
- Hollow design

INNER Ø: 34.9mm

WEIGHT: 26g



TERMINATOR PLUGS

EXTERNAL: 23.8mm

FINISH: Black

MATERIAL: AL 6061

BOLTS: AL 6061

WEIGHT: 45g/set



TERMINATOR STRENGTH

EXTERNAL: 22.2mm

FINISH: Black

MATERIAL: AL 6061

BOLTS: AL 6061

WEIGHT: 26g/set



TERMINATOR MTB

EXTERNAL: 22.2mm

FINISH: Black

MATERIAL: AL 6061

BOLTS: AL 6061

WEIGHT: 37g/set



COMP CAP

- Carbon steerer fork friendly, internal expanding system
- 23.3 - 25.4 mm (better than star fangled nut)
- With Carbon top cap



CAP ALLOY

- Carbon steerer fork friendly, internal expanding system
- 23.3 - 25.4 mm (better than star fangled nut)
- With Alloy top cap

HOLLOW BOLTS

- For Hustler & FX series
- Available in blue, gold, grey, orange, pink, green, and red



COMP TS

- Carbon fiber tapered spacer

HEIGHT: 25mm, 35mm

WEIGHT: 15g, 18g

ACCESSORIES

CHAINRING

BCD CIRCLE	SHIMANO	CAMPAGNOLO	TEETH AVAILABLE	CT CRANK	MATERIAL
94 mm	-	-	44/29 - 40/29	Double Play	AL 7075
110 mm	yes	-	48/34 - 50/34 - 50/36 - 53/39	Carbon Compact - Shield	AL 7075
130 mm	yes	-	53/39 - 52/42	Carbon Compact	AL 7075
135 mm	-	yes	53/39 - 52/42	Carbon Compact	AL 7075
104/64 mm	yes	-	44/29, 42/28 40/27, 38/24	Shimano, SRAM compatible	AL 7075



RACE LIGHT SKEWERS

- Span Key
- Titanium

LENGTH: 100 - 130, 100 - 135

FINISH: BLACK

WEIGHT: 26g



RACE SKEWERS

- Hex Key
- Titanium

LENGTH: 100 - 130, 100 - 135

FINISH: BLACK

WEIGHT: 47g



COMP QR

- QR Lever
- Carbon Titanium

LENGTH: 100 - 130, 100 - 135

FINISH: Black

WEIGHT: 63g



CONTROL QUICK RELEASE

- QR lever
- Alloy titanium

LENGTH: 100 - 130, 100 - 135

FINISH: BLACK

WEIGHT: 70g



COMP BC

- Unique design
- Lightweight
- Monocoque Carbon
- Titanium bolts

WEIGHT: 28g



STREAM

- High quality water bottle

VOLUME: 600 ml



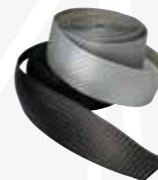
BAR TAPE

- High quality handlebar ribbon
- "Carbon fiber" style weave surface

MATERIAL: PU / EVA Foamed

W X L: 3 cm x 185 cm

WEIGHT: 60g/pair



GEL BAR TAPE

- High quality handlebar ribbon w/ Gel
- "Carbon fiber" style weave surface

MATERIAL: PU / EVA Foamed

W X L: 3 cm x 185 cm

WEIGHT: 120g/pair



TESTY

- Lock on grip system
- Narrow profile with flange
- Black alloy laser logo lock on ends

LENGTH: 128mm

WEIGHT: 93g/pair



SILICONE MTB GRIPS

- Material: 100% silicone
- Length: 130mm
- Weight: 75g/PRS
- UV resistant, re-wrapable, shock absorbing
- Comfortable, easy to install, super tacky



BAR TAPE

- High performance handlebar ribbon
- EVA foam material reduces fatigue

W X L: 3 cm x 185 cm

WEIGHT: 50g



SILICONE BAR TAPE

- High performance handlebar ribbon
- UV resistant, re-wrappable, shock absorbing
- Comfortable, easy to install, super tacky

MATERIAL: 100% silicone

WXL: 3cm x 165cm

WEIGHT: 120g/PRS



INNER TUBE

SIZE (PRESTA VALVE): F/V 700 x 18-25 (622-630)

VALVE LENGTH: 33/48/60 mm

WEIGHT: 65g



RIM STRIP

Rim Strip for 26" MTB

W X L: 18 mm x 790 mm

COLOR: Black w/ Control Tech logo

WEIGHT: 40g/pair

Rim Strip for 700C

W X L: 16 mm x 880 mm

COLOR: Black w/ Control Tech logo

WEIGHT: 34g/pair

APPAREL

TEAM BIB SHORTS



TEAM SHORTS



TEAM JERSEY

- High Quality & Comfortable
- 82% Nylon, 18% Spandex
- Control Tech Branded Design
- Size: S, M, L, XL, 2XL



SOCKS

- High Quality & Super Comfortable
- Thermal Retention Yarn, Preserving Body Temperature
- 75% Spandex, 20% Coolmax®, 5% Nylon
- Size S, M, L



TEAM JERSEY

- High Quality & Comfortable
- CoolPlus Polyester Fabric
- Control Tech Design
- Size: S, M, L, XL, 2XL

FRONT



BACK



CT T-SHIRT

- High Quality, 100% Cotton
- Size: S, M, L, XL, 2XL



CONTROLTECH
bicycle components USA

www.controltechbikes.com

