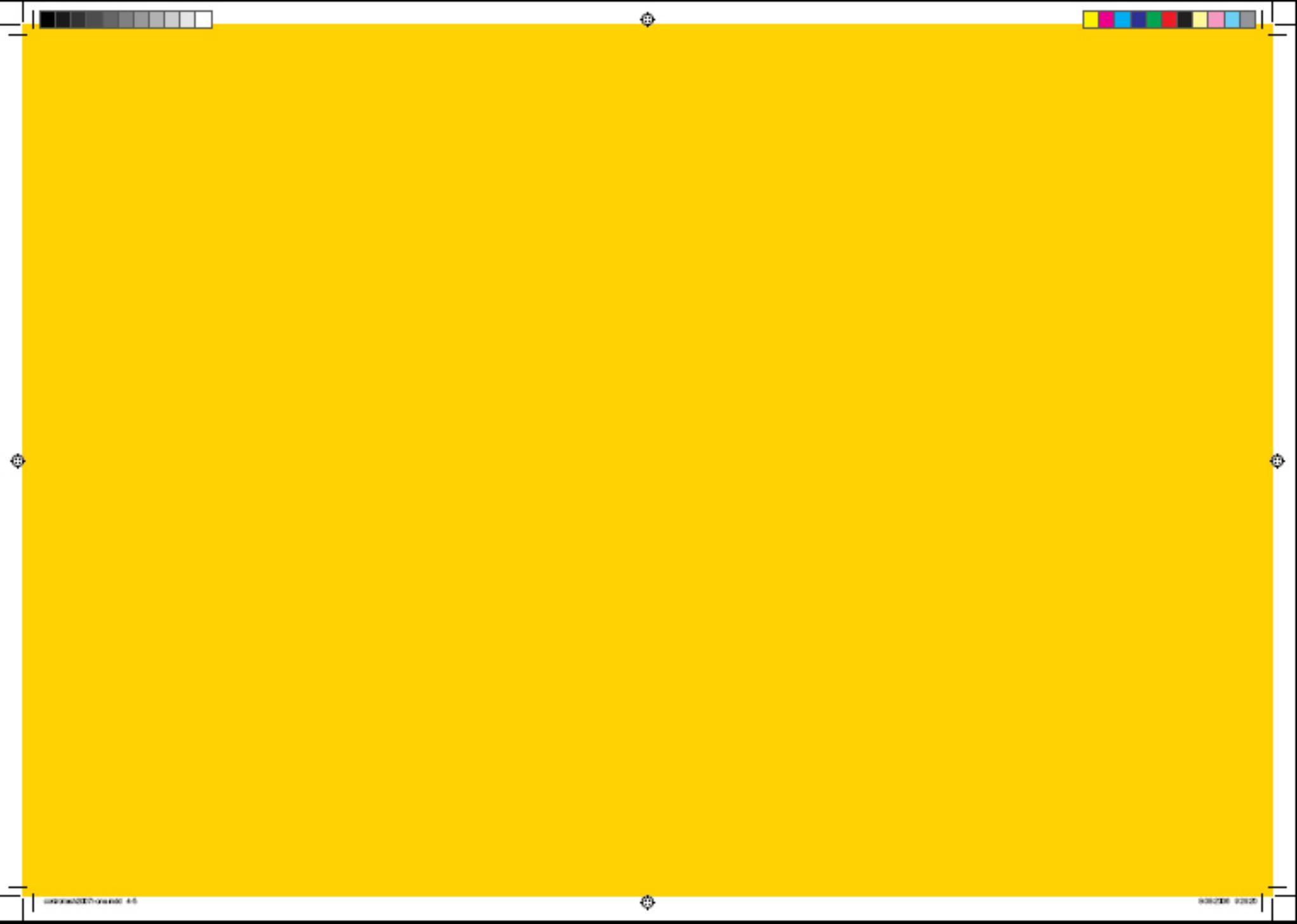


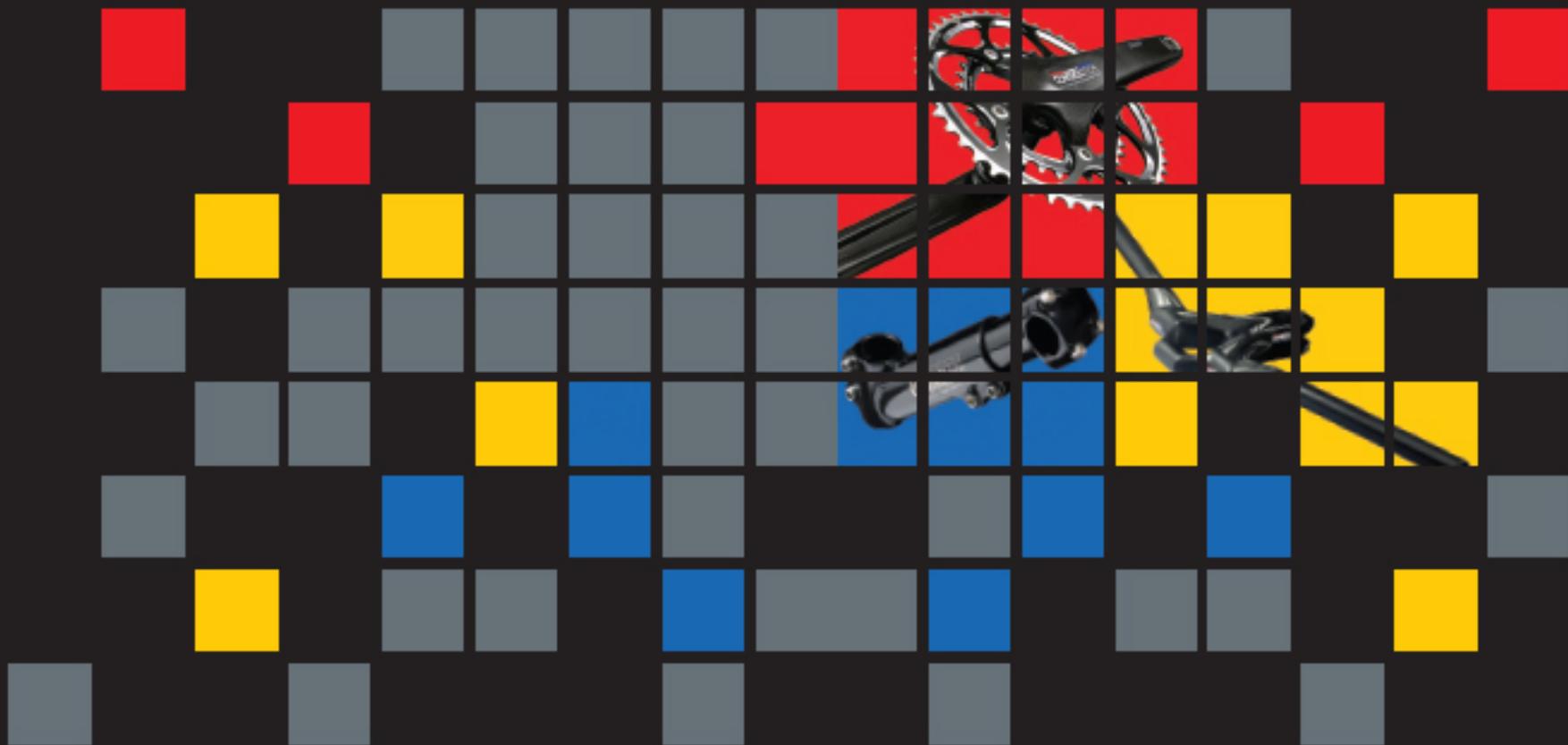
ControlTech Distributor List

COUNTRY	COMPANY	TELEPHONE	EMAIL	WEBSITE	ADDRESS
Australia	George Sports Imports	(61) 620 281519	george@georgeimports.com	www.georgeimports.com	2, Kookaburra Drive, Northmead, New South Wales, Australia, 2051
Austria	S&B Sport GmbH	(43) 65151 81 20	sp@sb-sport.at	www.sbsport.at	Im Dorferfeld 4/2, 1130 Wien, Austria
Brazil	MR Fitness & Ergonomia BV	(31) 520 652471	info@mrfitness.com.br	www.mrfitness.com.br	Rua Siqueira de Faria, 20, 7.400-510, Rio de Janeiro, RJ, Brazil
China	Sunway Group	(86) 138 7389 2120	sunway@sunway.com	www.sunwaybicycles.com	310118, Pingliang Road, Hangzhou, Zhejiang, China
Colombia	JC Sports	(57) 628 2907	info@jcsports.com	www.jcsports.com	Calle 4, No. 3021, Bogotá, Colombia
Costa Rica	Wheels Costa Rica	(506) 5447 2720	wheels@wheelscr.com	www.wheelscr.com	6641, Avenida 0719, 6041-51, San José, Costa Rica
Denmark	Anders Sport	(45) 3020 071	info@andersport.dk	www.andersport.dk	(50) 90103300, Allingvej 18, 8660, Denmark
France	Tech Seal	(33) 27827 0714	contact@techseal.com	www.techseal.com	18, Rue de la Vallée, Roubaix, France, 59100, France
Germany	Top Bike	(49) 390289 4651	info@topbike.de	www.topbike.de	Hörnweg 55, 11191 Berlin, Germany
HK	Bicycle Zone	(35) 641 718 807	info@bicyclezone.com	www.bicyclezone.com	47, Seung Cheong, B, #118, Broomfield, HK
Japan	Yoshida Corp	(81) 20 844 8000	info@yoshida.com	www.yoshida.com	726, Higashi 1-chome, Nakano City, Tokyo, Japan, 9710004
Korea	Hyundai Sports	(82) 28220427	hyundai@hysports.com	www.hysports.com	Daejeong, Hyeon-Center, 227, Nongseong-Dong, Gyeongju City, Seoul, Korea
Malaysia	HIS (H) S.S. Sdn Bhd	(60) 67 207 2018	info@his.com.my	www.his.com.my	118, Jalan Merdeka, Kuala Lumpur, Malaysia, 50050
Malaysia	Race Bike Supply	(60) 67 41 8418	info@racebikesupply.com	www.racebikesupply.com	418, Chang Road, Sungai Besi, 41004
Spain	Velo Impact SL	(34) 93 82 6500	info@veloimpact.com	www.veloimpact.com	Barceloneta, 29, 08001, Barcelona, Spain
Spain	Mechat-Sport.com	(34) 91 41 15200	info@mechat.com	www.mechat.com	Barceloneta, 1, 08001, Barcelona, Spain
Switzerland	A Top Bikes	(41) 58 47 1115	info@atopbikes.com	www.atopbikes.com	5, Strickhofstrasse 21, 5500, Switzerland
Taiwan	ORCA Co. Ltd	(886) 4 232625	info@orca.com.tw	www.orca.com.tw	No. 411, Sec. 1, Feng Yang Rd., Taipei, Taiwan
Thailand	Sun Road Race Co., Ltd	(66) 10720 0000	info@sunroadrace.com	www.sunroadrace.com	2641, Sanitprachin Road, Sanitprachin, Bangkok, 10000, Thailand
USA	Control Tech USA	(1) 800 481 0010	info@controltechusa.com	www.controltechusa.com	P.O. Box 411, San Jose, CA 95134, USA

www.controltechbikes.com

CONTROLTECH
bicycle components USA





2007

Our history

ABOUT US

Located in the Pacific Northwest region of the United States, CT USA produced its first alloy bar end in 1989. Since its inception, the company has developed a reputation for designing and manufacturing a line of lightweight, durable alloy bicycle components.

The company employed over 100 employees in the 1990's but had some business difficulties and exchanged hands twice before being purchased by Wei Hsu in 2002. With Hsu's belief in the CT USA philosophy expanded production to Carbon, Scandium and Alloy materials. They also redesigned the MTB line and developed a successful Road line of high end components. The company stands by its business motto: Reliability, Ingenuity, Quality and Value.

RELIABILITY: Control Tech USA has, and continues to provide dependable, lightweight, functional products with unsurpassed customer service.

INGENUITY: Control Tech USA has always been and still is a leader in component design. The combination of state of the art manufacturing technology and cutting edge innovation by our Global Research and Development team goes into every component produced at CT USA.

QUALITY: At Control Tech USA Quality Control is the foundation on which every component is built. We utilize only the best quality premium grade raw materials for our manufacturing processes. Precision tolerances and meticulous craftsmanship are hallmarks of CT USA bicycle components that set standards in the bicycle industry.

VALUE: If you compare our product line features, the materials used, plus our design and manufacturing procedures, you will find a product that incorporates quality, craftsmanship and durability with function and fashion in an unequalled value.

Control Tech USA was re-released in Europe in 2005 with very successful MTB and Road component lines. Our 2006 North American debut has been highly acclaimed with quite an impressive demand for the Control Tech USA product. For 2007-2008 look for an expanded Road, MTB and a new BMX line.

Innovation in our design and manufacturing processes lie at the heart of everything we do. The success of our efforts is derived from the response of riders and competitors to our end results. Efficient, state-of-the-art manufacturing processes allow us to continually refine our designs, and offer to you the finest component technology available.

Control Tech refuse to compromise our design at the expense of low quality materials. From premium grade Scandium and Carbon Fiber, to our extensive use of Titanium in our bolts, we utilize only premium grade raw material of aerospace quality. Precise tolerances and meticulous welding craftsmanship are continually the hallmarks of our designs.

With our first bar end in 1989, Control Tech has built its reputation on offering components that are not only state of the art in design, but manufactured with durability and safety foremost in mind. Our components will provide you with a safe riding experience ride after ride, and will perform perfectly years after your purchase.

At Control Tech, providing a high value to your riding experience drives all of our efforts, and is the reason we do what we do. We ride what we build, and we accept nothing but the best in our components.

CONTROLTECH
bicycle components USA

Comp QR



COMP QR: Hi-tech combination of titanium and carbon for this exquisite QR set.

- Suitable for both Road and MTB wheels set
- Very lightweight

SKEWERS	open/	length	finish	material	weight
	close				
Comp-QR	QR	100 - 120	black	carbon	43
	lever	100 - 125	silver	titanium	

Light Race Skewers



LIGHT RACE SKEWERS:
An ideal match for race wheel set, Ti 6AL4V titanium rod with 7075 T6 fasteners.

- Suitable also for MTB
- Black/silver anodized
- Ultra light weight

SKEWERS	open/	length	finish	material	weight
	close				
Race Light Skewers	open	100 - 120	black	titanium	26
	key	100 - 125	silver		

Race Skewers



RACE SKEWERS:
An ideal match for race wheel set, using Ti 6AL4V titanium rod with 5 mm skewer shafts.

- Suitable also for MTB
- Black anodized and silver
- Super lightweight

SKEWERS	open/	length	finish	material	weight
	close				
Race Skewers	has key	100 - 120	black	titanium	27
		100 - 125	silver		

Sponsorship

Control Tech USA is a proud event sponsor of the 2006 NORBA National Mountain Bike Series; look for the Control Tech USA booth at a NORBA series Race in your area. We are also proud to sponsor the following:

North America:

Yeti Factory Team
RPM Developmental Racing Team
Yeti Demo Fleet
Elsworth Demo Fleet

Europe:

NSR Torrevalle MTB Team Italy
Top Race Team - Kona Italy
Mountainbike Team Germany

Pro Riders:

Monique "Puz" Swetick - 2005 NORBA NMB5 Marathon / 24 Hour Solo champion
Merja Kivimäki - Finland Triathlon champion

Carbon Comp



- Carbon composite handlebar
- Aero-Ergo with flat top area following shoulder shape
 - Manufactured in one piece monocoque structure
 - Fully guided internal cable routing
 - Reinforced and textured lever and stem clamping areas



ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Carbon Comp		420 / 440	150	80	yes	carbon	-	246

Mono Comp



- Integrated carbon fiber handlebar/stem with front Ergo computer holder
- One piece monocoque structure
 - Ergonomic shape with flat top area
 - Fully guided internal cable routing
 - Reinforced lever clamping areas
 - Ti handlebars

ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Mono Comp	100-110-120	420 / 440	150	80	yes	carbon	titanium	470

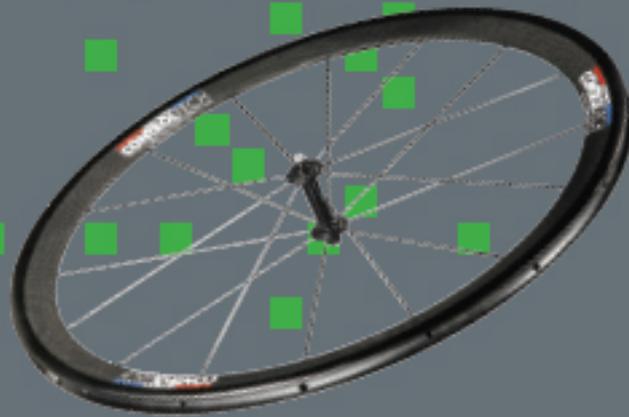
Wheels



COMP-RM-CR
this carbon fiber aerodynamic wheel gives the best combo of ultralight rims and super light aluminum alloy hubs

- For clincher type tires
- Aero style titanium or DT Swiss (black) spokes

TUBULAR WHEELS	rim depth	rim	spokes	loading	spoke material	weight
Front	45	carbon	16	radial	titanium or 1.4201 steel	680
Rear	45	carbon	24	crossed	titanium or 1.4201 steel	900



Carbon Compact



One piece monocoque carbon fiber crankset

- Standard bolt circle or compact
- CNC machined 7075 alloy chainrings
- 6/4 Titanium crank extractor

CRANKSETS	cable type	chain rings	bolt circle	arm length	arms	weight
Carbon comp	ISIS - Shimano - ISO	52x29 - 52x22	130 - 135	170 - 172,5 - 175	carbon	560
Carbon Compact	ISIS - Shimano - ISO	52x26 - 50x24 - 48x24	110	170 - 172,5 - 175	carbon	542

Formidable

New high tech aluminum alloy handlebar manufactured by advanced technology, Hydro-forming process

- Aero-Ergo with flat top area following shoulder shape
- Ergonomic shape
- Cable guide



ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Formidable	-	400 - 420 - 440	150	80	carbon guide	aluminum	-	292

Bottom Brackets



COMP-BB02-SC

- carbon fiber body
- ISIS drive
 - CNC Scandium axle
 - Ultra lightweight

COMP-BB03-TI

- carbon fiber body
- ISO drive
 - CNC machined 6AL4V Titanium axle
 - Ultra lightweight

COMP-BB02-TI

- carbon fiber body
- ISIS drive
 - CNC machined 6AL4V Titanium axle

BOTTOM BRACKETS	cable system	BSA thread (english)	Italian thread	axle material	body	weight
Comp - BB02-SC	ISIS	1.37** 24T(68*108, 68*112, 72*112)	36*24T(70*108)	scandium	carbon	158
Comp - BB02-TI	ISIS	1.37** 24T(68*108, 68*112, 72*112)	36*24T(70*108)	titanium	carbon	158
Comp - BB02-TI	ISO	1.37** 24T(68*102)	36*24T(70*108)	titanium	carbon	154

Formidable CL

Same as Formidable but with a classic curve



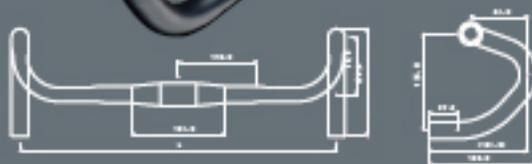
ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Formidable CL	-	400 - 420 - 440	150	80	carbon guide	aluminum	-	305

Viento



New high tech aluminum alloy handlebar, manufactured by advanced technology.

- Ergonomic shape
- Cable guide

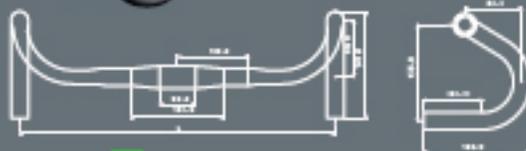


ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Viento	-	400 - 430 - 440	125	80	-	Scandium	-	225

Viento CL



Same as Viento but with a classic curve



ROAD HANDLEBARS	stem	width	drop	reach	internal cable routing	material	bolts	weight
Viento CL	-	380 - 400 - 420 - 440	125	80	-	Scandium	-	225

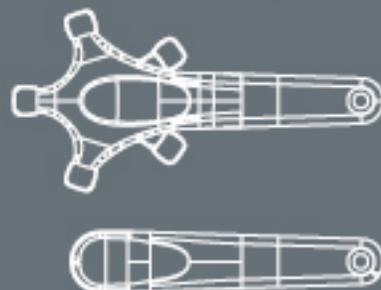
Shield



One piece monocoque carbon fiber crankset with integrated bottom bracket and advanced design.

- 110 mm Compact lock circle diameter
- CHC machined 7075 alloy chainrings

CRANKSETS	axle type	chain rings	bolts circle	arm length	arms	weight
Shield	Integral with BB	48/34 - 50/34 50/36 - 53/29	110	170 - 172,5 - 175	carbon	700



Waterproof O-ring

CHCA lumens sleeve

Auto-aligned



Comp SC



COMP SC:
carbon fiber seat clamp
• Ti hardware

SEAT CLAMP	inner ID	material	bolts	weight
Comp SC	31,8 / 34,9	Carbon	titanium	17

Pilot Checkpoint - Taxxi



TAXXI:
simpler version of Pilot Checkpoint
made from impact-resistant plastic

CYCLE COMPUTER HOLDER	material	weight
Taxxi	plastic	10
Pilot checkpoint	carbon	25



PILOT CHECKPOINT:
The elegant and prestigious monocoque carbon composite piece holding speedometer
• easily fits on the 4 bolts front clamp stems.

Comp BE

COMP BE:
for mountain bike enthusiasts, our monocoque carbon fiber stumpy bar end comes with Titanium hardware



BAR ENDS	reach	material	bolts	weight
Comp BE	78	carbon	titanium	85

Manta



Triathlon set with carbon composite stem, handlebar, arm supports and extension bars applied on patented front stem clamp system
• Adjustable height
• Ti hardware
• Internal cable guide

TRIATHLON	width	stem extension	stem angle	material	bolts	weight
Manta	420	90 - 100 - 110 - 120	- 10°	carbon	titanium	807

Crossbow +5°



Carbon fiber MTB handlebar/stem combo with computer holder

- This monocoque structure offers precision driving, better shocks absorbing, and aggressive performances
- Ti hardware



MTB COMBO	size	band	rise	angle	weight
Crossbow	100-110 X 640 / 120-130 X 660	6°	20	5°	370

Carbon Comp saddle



Carbon fiber composite leaf spring suspension saddle with reinforced stainless steel tubes on carbon rails

- Reinforced carbon shell

SADDLE	length	width	rails	rail diameter	material	weight
Carbon comp	340	112	carbon	7	carbon	125

Crossbow -5°



Same as above but with a -5° stem



MTB COMBO	size	band	rise	angle	weight
Crossbow	100-110X 640 / 120-130X 660	6°	20	-5°	370

Comp BC



COMP BC: for those who appreciate state of art design and lightness the reply is this monocoque carbon water bottle cage.

- Titanium hardware

BOTTLECAGES	material	bolts	weight
Comp BC	carbon	titanium	39

Team Issue 1SC



- Cold forged scandium alloy seat post
- Designed to be light and strong
 - Micro adjust seat clamp with customized positioning

SEATPOSTS	Ø column	length	offset	material	bolts	weight
Team Issue 1SC	27.2 / 30.9 / 31.6	300 - 400	10	scandium	stainless	219

Team Issue 3 SC

- 3D forged and CNC scandium alloy
- Micro adjust seat clamp with preferred position



SEATPOSTS	Ø column	length	offset	material	bolts	weight
Team Issue 3 SC	27.2 / 31.6	300 - 350	22	scandium	stainless	212

Team Issue 2A



- Our new 3D cold forged AL 2014 aluminum
- Micro-adjust seat clamp with adjustable saddle positioning
 - Black anodized

SEATPOSTS	Ø column	length	offset	material	bolts	weight
Team Issue 2A	27.2/31.6	300/250	18	AL 2014	stainless	218

Carbon Comp MT

MTB HANDLEBARS	length	degree	center Ø	height	size	material	weight
Comp MT 28 CB	580	8°	31,8	-	-	carbon	143
Comp MT 18 CB	710	7°	31,8	55	40	carbon	211



- Carbon composite material
- Super strong
 - Ultra lightweight
 - Flat and rise handlebars

Off road scandium & 7075 handlebars

MTB HANDLEBARS	length	degree	center Ø	height	size	material	weight
Sup MT 28 SC	600	0°	31,8	-	-	scandium	123
Sup MT 18 SC	680	0°	31,8	50	20	scandium	179
Sup DH 18 SC	710	0°	31,8	70	50	scandium	268
Sup MT 28 A	600	0°	31,8	-	-	aluminum	161
Sup MT 18 A	680	0°	31,8	50	20	aluminum	264
Sup DH 18 A	710	0°	31,8	70	50	aluminum	342

- made from Scandium alloy
- Super strong and durable
 - Lightweight
 - One flat and two rise handlebars of which one downhill specific
 - This range is also available in 7075 T6



Unit



UNIT:
Hollow monocoque carbon composite stem
• Strong structure no torsion, no flexion
• Ti hardware

STRAUS	length	angle	headset tube clamp height	handlebar Ø	material	bolts	weight
Unit	90 to 130	-5°	46	31,8	carbon	titanium	136

iPost



IPOST:
Carbon fiber monocoque seatpost
• Low profile clamp is designed to gain aerodynamic and prevent bolt from being a pipe sticking out above the clamp level
• Ti hardware

SEATPOSTS	Ø column	length	offset	material	bolts	weight
iPost	27.2 / 31.6	250 - 300 - 350	30	carbon	titanium	154

Wepost



WEPOST:
same as IPOST but with a 2 bolts head

SEATPOSTS	Ø column	length	offset	material	bolts	weight
Wepost	27.2 / 31.6	250 - 300 - 350	35	carbon	titanium	170

Feather



Aerodynamic carbon seatpost designed for time trial and triathlon competitions

- Monocoque carbon fiber construction
- Ti hardware

SEATPOSTS	Ø column	length	offset	material	bolts	weight
Feather	27.2	250/300	23	carbon	titanium	155

Scored 99

SCORED 99:
3D forged scandium stem

- Strong and ultralight
- CNC machined
- Ti hardware
- Carbon wrapped clamp



STEMS	length	angle	headset tube clamp height	handlebar Ø	material	bolts	weight
Scored 99	90 to 130	-5°	38	21,8	scandium	titanium	99

Newton Road

NEWTON ROAD:
CNC machined

- 3D forged 7075 alloy
- New front clamp strong and light
- Stainless hardware



STEMS	length	angle	headset tube clamp height	handlebar Ø	material	bolts	weight
Newton Road	90 to 130	-5°	38	21,8	aluminum	stainless	141

Newton off road



- NEWTON M/TB:**
 CNC machined
 • 3D forged 7075 alloy
 • New front clamp strong and light

STDMS	length	angle	header tube clamp height	handlebar Ø	material	bolts	weight
Newton mtb	90 to 130	+5°	38	31,8	aluminum	stainless	161

FX



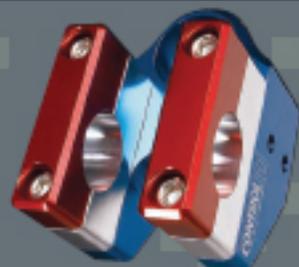
- FX:**
 CNC machined
 • 3D forged 7075 alloy
 • New front clamp strong and light
 • 7075 T6 oversize aluminum bolts

STDMS	length	angle	header tube clamp height	handlebar Ø	material	bolts	weight
FX	45 / 70	-5°	40	31,8	aluminum	aluminum	125

Direct Connect

DIRECT CONNECT:
 Ultimate in strength for the most critical downhill races

- With 16 adjustable extension of 35 & 45 mm for quicker steering and more upright position
- CNC machined
- Finishing options: Anodized in silver / black, or in red, white, and blue



STDMS	length	angle	header tube clamp height	handlebar Ø	material	bolts	weight
Direct connect	-	-	-	31,8 / 25,4	aluminum	stainless	408

Stoker

- STOKER:**
 for tandem use
 • 3D forged and welded 6061 aluminum



STDMS	length	angle	header tube clamp height	handlebar Ø	material	bolts	weight
Stoker	190 - 230 / 205 - 255	25°	51	25,4	aluminum	stainless	243 - 253

DH



- DH:**
 Hi-strength for the most critical downhill races
 • CNC machined
 • Finishing options: Anodized in black



STDMS	length	angle	header tube clamp height	handlebar Ø	material	bolts	weight
DH	50 / 65	5°	-	31,8	aluminum	stainless	248

caps & spacers

- COMP CAP:**
 Carbon steerer fork friendly, internal expanding system (better than star forged nut)
 • With carbon top cap



- COMP TS:**
 Super light carbon fiber tapered spacer elegantly coordinates your integrated head tube and stem

COMP	material	Ø steerer	bolts	weight
Comp CAP	carbon	1" 1/8	aluminum	29

SPACERS	height	material	weight
Comp - TS	25	carbon	4
Comp - TS	35	carbon	10