3T

THE NEW 3T: ULTIMATE PERFORMANCE

CATALOGUE 2008

LTD TEAM PRO

3T components Design > Innovation > Functionality

THE NEW 3T: ULTIMATE PERFORMANCE

Welcome to the New 3T!

We are proud to present the New 3T line of products, and we invite you to have a look at our great range of ultimate performance products.
Each 3T component is designed, manufactured and tested, to always perform perfectly! At the New 3T there are no shortcuts or compromises.
Every component we make has fifty years of cycling innovation and engineering built into it.

3T's functionality and durability are the foundation on which we build our ultimate performance components.

Our products are available in three levels:

LTD	Limited edition, ultimate components for discerning riders
TEAM	Designed for the world's best cycling teams
PRO	Functionality fit for the demanding rider

We are proud to present the fruits of our labor and invite you to browse through this catalogue and enjoy our products.

Best regards
Rene Wiertz
President & CEO 3T

AEROBARS
VENTUS

LTD

TEAM

With the thinnest wings, minimalist brake levers and aerodynamically integrated stem, the VENTUS is not only the lightest and most aero integrated aerobar in the world, it is also the first to have independent height adjustability. After all, we want to fit the bike to the rider, not the other way round. That is why on the VENTUS, the extensions move up and down with the elbow pads instead of being attached to the wing. This way, the position of your elbows relative to your hands will not change when you raise or lower the aerobars.

With its co-molded carbon construction, integrated yet replaceable grips and your choice of extensions, the VENTUS sets the new standard in aerobar design.

THE NEW 3T: ULTIMATE PERFORMANCE
VENTUS

VENTUS LTD

Weight:	850 g
Width:	42 cm
Material:	Carbon
Angle:	+ 6°
Routing:	Internal

VENTUS TEAM

Weight:	900 g
Width:	42 cm
Material:	Carbon / Aluminium
Angle:	+6, -17° (two versions)
Routing:	Internal

DROPBARS
ROTUNDO

LTD

TEAM

PRO

The past 30 years have seen a plethora of new dropbar shapes, but the majority of the pros still ride with the pro bend, the shape 3T pioneered in the 80's.

The pro bend shape has endured because it offers the rider a sense of control not found in most other shapes. The ROTUNDO follows in that tradition. However, while the shape may be traditional, the ROTUNDO PRO is anything but, featuring the lightest & strongest bar ever in this shape. The carbon construction of the ROTUNDO TEAM and LTD, with weights as low as 169 g, while passing the industry's most stringent tests, provide the best combination of tradition and innovation, that equals the ultimate performance.

ROTUNDO

ROTUNDO LTD

Weight:	169 g
Clamp:	31,8 mm
Width:	40, 42, 44 cm (c-c)
Material:	Carbon
Drop:	139 mm
Reach:	82,6 mm
Routing:	External

ROTUNDO TEAM

Weight:	192 g
Clamp:	31,8 mm
Width:	40, 42, 44 cm (c-c)
Material:	Carbon
Drop:	139 mm
Reach:	82,6 mm
Routing:	External

ROTUNDO PRO

Weight:	250 g
Clamp:	31,8 mm
Width:	40, 42, 44 cm (c-c)
Material:	Aluminium 7050, tapered
Drop:	139 mm
Reach:	82,6 mm
Routing:	External

THE NEW 3T: ULTIMATE PERFORMANCE

DROPBARS
ERGOSUM

TEAM

PRO

If the ROTUNDO shape is a little too aggressive for you, the ERGOSUM is the answer. Unlike standard "anatomic" bars, the ERGOSUM bar offers a smooth continuous bend to keep the hand comfortable no matter where in the drops you grip.

Of particular note is the revolutionary QuickBend™ upper curve feature where you mount your shift / brake lever. Thanks to the very tight curvature, the rider can adjust the orientation of the lever over a wide range of angles without having to move the lever far down the drop as is usually required. Rotation without translation - a small, simple idea.

ERGOSUM

ERGOSUM TEAM

Weight:	192 g
Clamp:	31,8 mm
Width:	40, 42, 44 cm (c-c)
Material:	Carbon
Drop:	128 mm
Reach:	89 mm
Routing:	External

ERGOSUM PRO

Weight:	250 g
Clamp:	31,8 mm
Width:	40, 42, 44 cm (c-c)
Material:	Aluminium 7050, tapered
Drop:	128 mm
Reach:	84,5 mm
Routing:	External

STEMS

ARX

TEAM

PRO

Latin for stronghold and bridge, the ARX is our new design for the perfect connection between fork and handlebar. We paid particular attention to the design of the clamps that hold the fork steerer and handlebar. Nowadays both are often made of carbon, which is susceptible to localized pressure of such clamps. As we feel that even the toughest CEN and DIN standards do not provide sufficient safeguards against such issues, we have performed additional 3T-designed tests to be absolutely sure. We have even tested our stem with many of our competitors' bars to ensure your safety and compatibility. By choosing forging to manufacture the ARX, we align the aluminium grain structure for optimal strength, while the Titanium bolt package of the ARX TEAM brings the weight down even further without any compromise.

ARX

ARX TEAM

Weight:	120 g
Bar:	31,8 mm
Clamp:	31,8 mm
Steerer:	11 / 8”
Length:	70, 80, 90, 100, 110, 120, 130, 140 mm
Material:	Aluminium 7050
Faceplate:	Aluminium
Angle:	+ / -6, -17°
Bolts:	Titanium 6 / 4

ARX PRO

Weight:	150 g
Bar:	31,8 mm
Clamp:	31,8 mm
Steerer:	11 / 8”
Length:	70, 80, 90, 100, 110, 120, 130, 140 mm
Material:	Aluminium
Faceplate:	Aluminium
Angle:	+ / -6°
Bolts:	Steel

SEATPOSTS

DORIC

LTD

TEAM

Just like the columns of the old Greeks, we have designed the DORIC to withstand the test of time. As a model of clean and minimalist design, naming this seatpost after the most basic type of column was a natural. Its compliant shaft absorbs the road shocks while its simple yet secure saddle clamps keep a tight grip on your saddle. The two-bolt design allows you to adjust the saddle angle to any position while the smart combination of materials makes for a very low weight. While this is already true for the DORIC TEAM, the LTD version even Titanium bolts for an even lower weight.

DORIC

DORIC LTD

Weight:	130 g
Diameter:	27.2, 31.6 mm
Length:	280, 350 mm
Material :	Carbon
Seatback:	0 mm
Bolts:	Titanium 6 / 4

DORIC TEAM

Weight:	145 g
Diameter:	27.2, 31.6 mm
Length:	280, 350 mm
Material :	Carbon / Aluminium
Seatback:	0 mm
Bolts:	Steel

FORK
FUNDA

TEAM

PRO

Instead of a regular fork's blades, we designed the FUNDA with a distinctly different (asymmetric) airfoil for the blade where it is near the rim, and a symmetric shape further down where it is not affected by the wheel.

Together, it forms a package that will slingshot you to the front of the pack. The full carbon FUNDA fork range is available in the TEAM version, weighting 325 grams, and in the PRO version, weighting 375 grams. It comes in a wide range of rakes, so you can find the perfect fork for any steering geometry and bike type.

FUNDA

FUNDA TEAM

Weight:	325 g
Steer:	1 1/8
Material:	Full Carbon
Sizes:	700c (43, 49, 53 mm)
	650c (40 mm)

FUNDA PRO

Weight:	375 g
Steer:	1 1/8
Material:	Full Carbon
Sizes:	700c (43, 49, 53 mm)
	650c (40 mm)

WWW.THENEW3T.COM

3T

Via Papa Giovanni XXIII, 1 - 24040 Madone (BG) - Italy
Tel. +39.035.4943451 - Fax. +39.035.4943962

info@thenew3t.com www.thenew3t.com