



MTB RANGE 2020



PHOTO: BORIS BAYER

[TAGMETALSRACING.COM/MTB](https://tagmetalsracing.com/mtb)





## TAG METALS MTB

A new breed of MX inspired MTB components with a lifetime warranty against manufacturer defects.

What do you look for in a mountain bike component? Aesthetics? Well thought out design? The tried and tested quality that comes from 20 years of MX racing? Welcome to TAG Metals MTB.

Established in 1999, TAG soon became the go-to component brand of riders like Ricky Carmichael and Chad Reed. Today the brand is represented by current day legends Ryan Villapoto and Bubba Stewart.

Building great products isn't something that just happens - you need experience. At TAG we honed our equipment in the harshest and most unforgiving of environments and it doesn't get any tougher than Pro MX - it's full gas from gate to flag with no quarter given or asked. This is where we tuned our product knowledge.

Given the synergy between gravity MTB and MX it seemed a totally natural move to launch TAG Metals MTB. For the past 3 years our designers and engineers have worked tirelessly developing, testing, refining, reworking and testing again to reach the point where we're proud to put the TAG Metals stamp of approval on the range.

These days MTB component development is more about evolution than revolution; it's about small margins of improvement, small margins that make a big difference. If you know your product you will undoubtedly understand our product... No! Actually, if you know your product, you'll love our product!

What's so great? Standard and large pedal sizes to match your foot size, double concave platforms with doubled up cartridge bearings, customisable pattern 4mm pins; small details - big ride results.

Our carbon bars feature an 'Oval Tech' wall structure to ensure extra material on the high stress points of our bars, while our carbon rims are built using the most advanced carbon layups on market, bar none.

You won't see the intricacies initially: the bearings, the internal structure of our bars and rims or the time it's taken to make them what they are, but when you use them you'll soon know and appreciate the extra steps we take to make the best product out there.

Words are easy though. Fact is, such is our belief in what we produce, we offer a lifetime warranty on all TAG products against manufacturing defect.

TAG Metals, enjoy the ride.

Find out more at:

UK: [tagmetalsracing.com/mtb/gb/](http://tagmetalsracing.com/mtb/gb/)

US: [tagmetalsracing.com/mtb/us/](http://tagmetalsracing.com/mtb/us/)

### CONTENTS:

- P 1 - INTRODUCTION
- P 2 - HERITAGE
- P 3 - RIDERS
- P 4 - CARBON BARS
- P 5 - BAR DETAILS
- P 6 - ALLOY BARS
- P 7 - SAS INFO
- P 8 - STEMS
- P 9 - STEM DETAILS
- P 10 - BRAAP GRIPS
- P 11 - SECTION GRIPS
- P 12 - T1 PEDALS
- P 13 - T3 PEDALS
- P 14 - PINS/AXLE KITS
- P 15 - CARBON RIMS
- P 16 - DROPPER POST
- P 17 - SADDLE











ADRIEN DAILLY

PHOTO: BORIS BAYER

The best riders do their talking on the bike and Adrien is no exception. Over 15 years of racing and having Nico as a teammate result in more than a fair amount of racing experience.

Also riding with Team Lapierre, Adrien is no stranger to the podium, finishing in the top ten of 5 EWS rounds in 2019.



NICOLAS VOUILLOZ

PHOTO: KIKE ABELLEIRA/LAPIERRE

With 10 Downhill Mountain Bike World Championships titles and 16 World Cup DH race wins under his belt, Nico needs no introduction. His 10 year DH career saw him become the most successful DH rider of all time, a title that he held for many years.

Nico is the sort of rider who can feel a 1 degree difference in bar angle and has to have the bike set up perfectly, so the precision the TAG SAS system offers is ideal for him to get it set up as he wants it for maximum performance and control.



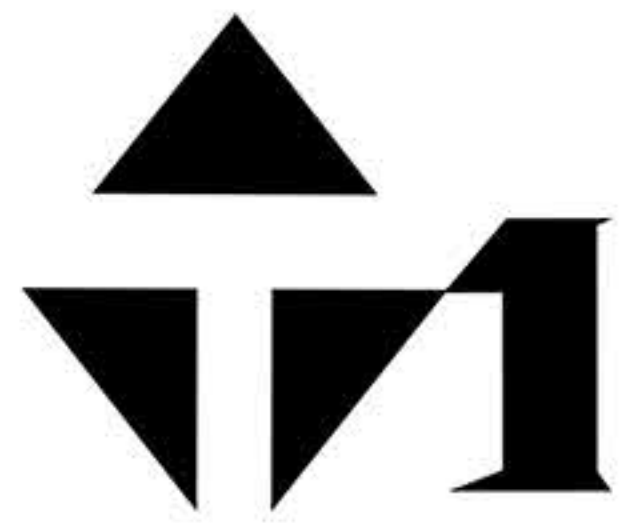
SAM PILGRIM

PHOTO: SAM PILGRIM

Sam is one of the UK's most exciting freeriders who started riding at the age of ten and won his first competition at 14. Sam attributes his success to the consistency of his riding and simply not crashing; the hallmarks of a precise and accurate rider.

Sam uses TAG Metals Alloy bars with a high rise for the correct geometry and to deal with the big landings a professional freerider encounters.





## CARBON HANDLEBARS



### TI CARBON ALL MOUNTAIN BARS

- 5 Degree up-sweep
- 7 degree back sweep
- 800mm width
- Bar width cut guide markings
- TAG Oval Tech construction
- Matte black finish with gloss black graphics
- TAG Speed Align System (SAS) markings for levers, shifters, grips and stem
- Available in 35mm diameter clamp size only
- 10mm, 20mm, 30mm and 40mm rises







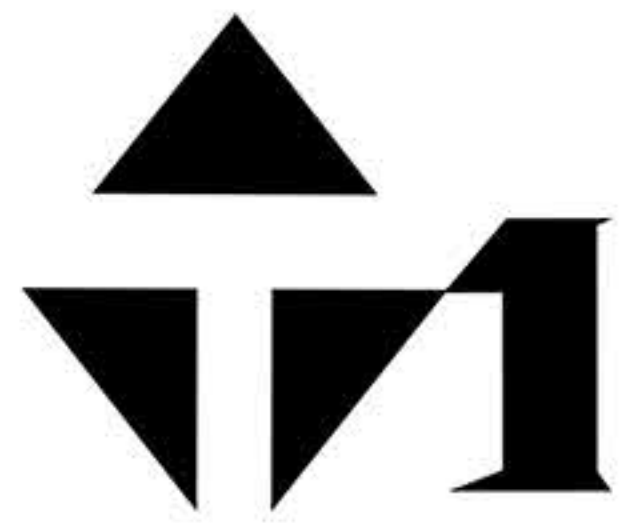
## OVALTECH DESIGN

In normal use, a handlebar doesn't experience the same forces in all directions. So constructing a bar that's spherical doesn't make sense; why have extra weight when you don't need it?

Ovaltech bars employ this principle and have extra thickness to counter the big hits but are thinner where material is not required. This varying thickness also helps adjust the vertical compliance of the bars which in turn means a more comfortable ride.







ALLOY  
HANDLEBARS



## ALLOY HANDLEBAR FEATURES

- 7005 Alloy TAG double-wall construction
- 5 degree upsweep
- 7 degree back-sweep
- 800mm wide
- Bar width cut guide markings
- Made from aerospace grade T6 aluminium
- Anodized and shot peened finish for maximum durability
- TAG Speed Align markings for levers, shifters, grips and stem

Available in:

31.8mm & 35mm clamp sizes

20mm, 30mm and 40mm rises







PHOTO: BORIS BAYER

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## TAG METALS (SAS) SPEED ALIGN SYSTEM

The Speed Align System is what sets TAG Metals apart. OK, we can't deny we use the best carbon manufactures available and build our mountain bike components to the highest standards, but our goal has always been to offer you a precise cockpit set up that will allow riders the ability to make fine adjustments and achieve the perfect set up.

Your bars can be rotated to the perfect angle, cut to the perfect width; your grips aligned perfectly and brake levers set at a precise angle, equidistance from centre. We're still working on fork manufacturers to mark their steerer tubes, but get your bars straight and make a score mark and setting up your bars and stem exactly how you like it will be a breeze.

We've developed this system with riders who demand precision, like Nico Voulioz. When you're racing at the highest level, the finest levels of precision count, both on the bike and when you're setting up.

**Speed Align System: no more guesswork.**







## T1 STEM

- TAG Speed Align System (SAS) bar markings
- CNC machined 2014 T6 Alloy
- 2 opposing steerer clamp bolts
- 4 bolt bar clamp
- 166g weight (30mm)
- Gloss black and polished finish

Available in:

31.8mm clamp: 33mm and 45mm lengths

35mm clamp: 35mm and 45mm lengths







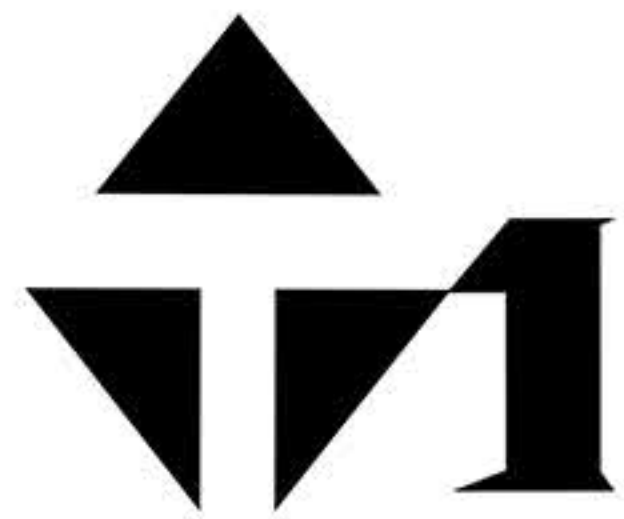
PHOTO: SAM PILGRIM



- TAG Speed Align System (SAS) bar markings
- CNC machined 2014 T6 Alloy
- 2 opposing steerer clamp bolts
- 4 bolt bar clamp
- 166g weight (33mm)
- Gloss black and polished finish







**BRAAP!  
GRIPS**



### **TI BRAAP! GRIP**

- 135mm Width
- TAG mid level density rubber compound based on our market leading MX grips
- SAS (Speed Align System) alignment markings to match TAG handlebars
- 29mm diameter narrowest point - 31mm widest point
- Single clamp fitting for added palm comfort
- 98g per pair



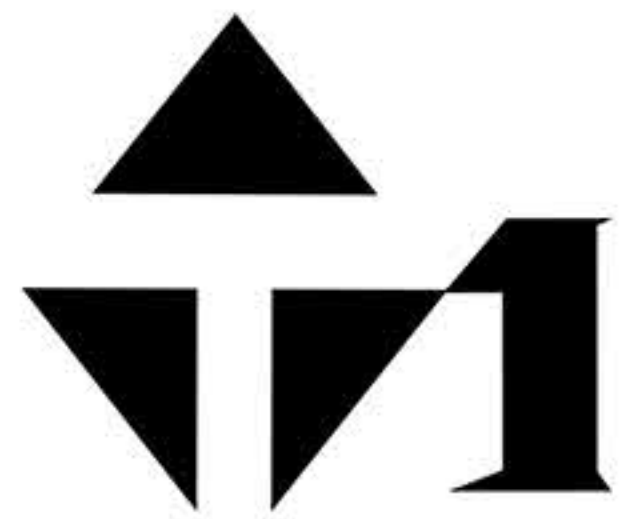




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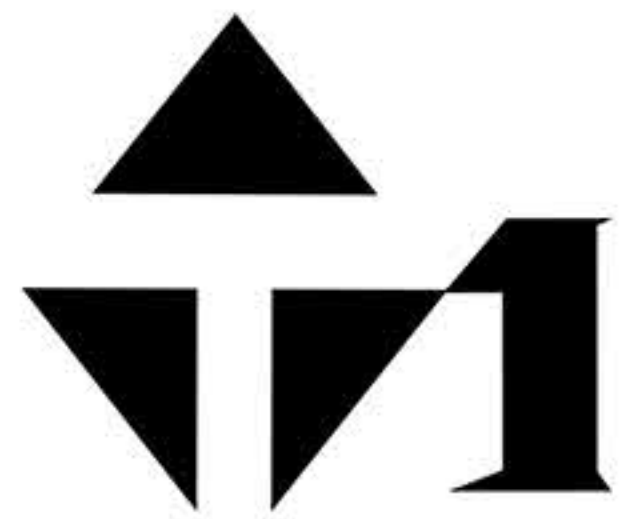
## SECTION GRIPS



### TI SECTION GRIP

- TAG mid-level density rubber compound based on our market leading MX grips
- SAS (Speed Align System) alignment markings compatible with TAG handlebars
- 135mm Width
- Single clamp fitting
- 30mm diameter
- Weight 93g Per Pair





ALLOY  
PEDALS

### TI ALLOY PEDAL

- 20x4mm pins per pedal
- 6061 T6 Alloy construction
- Customisable pin layout
- 4 bearings 2 DU bushings per pair
- 2 platform sizes available
- 20mm thick durable dual concave platform
- Full body axle for long term durability and strength
- Designed with polished and chamfered sides to help clear mud fast
- Additional pin kits available to customize your grip and ride



LARGE  
115X120MM



STANDARD  
110X100MM





### T3 NYLON PEDALS

- Weight 362g Pair
- DU Bushings and sealed bearing
- CNC machined Cro-Mo axle
- Engineered nylon thermoplastic
- 3mm high replaceable pedal pins
- Platform 110mm x 100mm
- Easy access for servicing and maintenance
- 40 Pins per pair
- 6 colours





PHOTO: KIKE ABELLEIRA/LAPIERRE

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**3 PIN UPGRADE TYPES, MULTIPLE IN COLOURS**



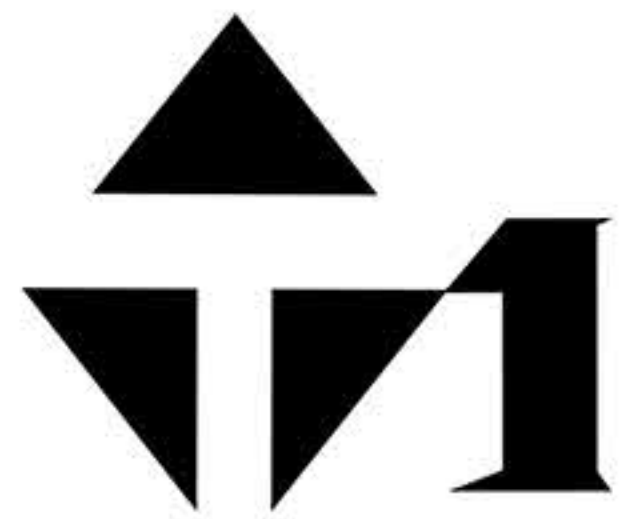
**AXLE & BUSHING REPLACEMENT KIT**

4 bearings 2 DU bushings per kit

(Axles and bearings available separately)







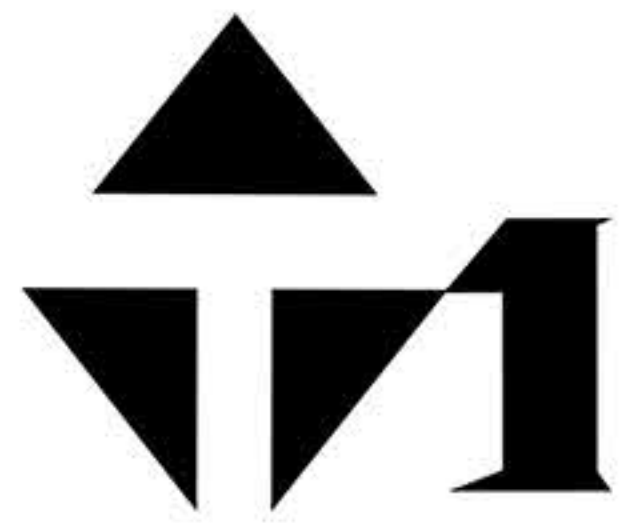
CARBON  
RIMS

### TI CARBON AM/ENDURO RIM

- Available in 27.5" and 29"
- Tubeless ready rims
- Width 35mm (28.6mm internal)
- Depth 24mm
- Rim weight 29" - 470g
- Rim weight 27.5" - 445g







**DROPPER  
SEATPOST**

## TI DROPPER SEATPOST

- 7075 - T6 alloy construction
- 0mm offset
- Weight 550g
- Shifter style lever
- Adjustable lever engagement resistance
- Hard-anodised finish
- Replaceable cartridge
- Designed for internal cable routing
- Laser etched TAG Speed Align (SAS) seat angle and seat tube height markers
- Works down to temperatures of -20C

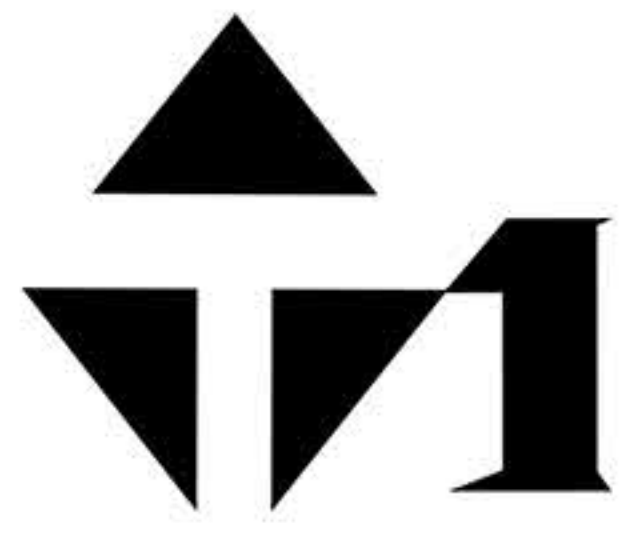
Available in:

30.9mm/31.6mm diameter

150mm/170mm drop options







MTB  
SADDLE



### TI SADDLE

- Reinforced nose and rear corners for increased durability
- Chromoly rails
- PU main material for added grip in wet conditions
- Flexible relief cut zone
- Nylon fibre injection construction
- Rail adjustment guide
- Arc Tech moulded base
- Weight 247g







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