



**Talon**

**RACE ENGINEERED COMPONENTS**

# #THERIGHTWHEELS

Pros the world over put their trust in Talon products. With over 40 years experience in designing the very best products for athletes that push themselves and their machines to the limit, they are in safe hands.

All Talon products are tested under the extreme conditions world class racing throws at them. Every product is designed, manufactured and tested by our own engineers and riders before they are released for sale.

Manufacturing is done in our own factory in England so that we can oversee every step each product takes.

When you need the best - TRUST TALON

Celebrating over 40 years in business Talon has grown from humble beginnings in a small, shared factory, into the global market leader it is today.

George Sartin started the company late in 1972, working part time at first, before going full time in 1973. A time served toolmaker, George was made redundant from Westland Helicopters in 1970 and, before the advent of Talon, even had a spell as a freezer salesman in Bristol!

Having begun an interest in motorbikes watching Grass Track racing as a young boy, George was to become great friends with the Grass Track 'legend', Lew Coffin. Following a period as a mechanic for Coffin, George was asked to make hubs for his bikes – the rest is history.

After increasing success manufacturing Grass Track and Speedway hubs, the company rapidly expanded hub production to include the motocross market. As well as their renowned hubs and wheels, Talon is also well known in the industry for their sprockets, now covering an enormous range, including road bikes. Alongside their 'home' produced products, Talon is the UK importers of the highly regarded Braking products from Italy and Excel rims from Japan. They are also a distributor of RK Chains.

2006 witnessed the start of a new era. After nearly 35 years at the helm, George decided to take a back seat and handed

over the reigns to his son, Rob. Talon's new Managing Director has been with the company for over 20 years himself and has heavily influenced the company's progression. Rob, a time served engineer himself, brings with him a wealth of experience having enjoyed a highly successful riding career, competing at World championship level in both Trials and Enduro, winning 2 British Junior Trials crowns and a brace of British Enduro titles (the 2nd of which, the year after an accident breaking his neck!)

After 39 years in business, Talon exports to 35 Countries, with distributors in Europe, the United States, Japan and Australia. In excess of 70% of the company's business is now in the export market.

The Talon logo is displayed in a stylized, italicized font with a red outline and a white fill, set against a dark background.

Talon Engineering has evolved into a thriving success story, now operating from a 40,000 sq foot state of the art workshop, over 20 new CNC machines, with over 50 full time staff.

Rapid prototype machine, Solidworks 3D design, Cad/Cam design and programming, and our own toolmaking facility all go towards making the best products in the world. This quality is highlighted by the fact that there have been in excess of 100 world champions riding with the help of Talon parts.

# PRO CHOICE



# Talon

## EVO BILLET

The all new Talon Evo wheels are an exciting addition to the range. We have developed a new hub to replace the outgoing T3, which will fill a void for those riders needing reliability and good looks at an affordable price, together with the peace of mind knowing it is a Talon wheel. An all new billet hub is laced to a Talon rim with high carbon steel spokes, giving a wheel that will be hard to better in the marketplace. To keep the price at a competitive level, the wheels are only available with one colour hub per bike manufacturer and a black rim.

### SPECIFICATION

Only available for the modern popular models made by KTM, Honda, Husqvarna, Yamaha, Suzuki, Kawasaki and Beta.





Talon has raised the bar in the wheel market, again, with their new combination of the legendary '3' cross billet hub and the latest seven series ACR rim. The Billet ACR wheel is known for being durable, yet lightweight. The Billet ACR wheel is available for a Gas Gas, Honda, Yamaha, KTM, Suzuki, Husqvarna or Kawasaki.

#### SPECIFICATION

Front: 21" x 1.60 36h black/silver hub, high tensile spokes and ACR rim.

Rear: 18"/19" x 2.15 36h black/silver hub, high tensile spokes and ACR rim.

# PRO BILLET

# Talon



The Talon Ultralite billet hub range has been completely re-designed and is a viable alternative to the carbon hub. They offer a significant weight saving over both the Evo and Pro billet ranges and have been designed with the serious competitor in mind. They have been made for most of the popular mainstream motocross bikes and can be fitted with either a Talon ACR rim, Excel signature series rim or an Excel A60. They are in stock in a variety of colours.



**Talon**

**ULTRALITE**

# CARBON



## Talon

The Talon engineers have pioneered methods of bonding carbon fiber with aluminum, after many hours of research. When you marry this light, yet strong, hub with the Excel A60 rim, you have the wheel choice for many teams. The Carbon A60 wheels are available for Gas Gas, Honda, Husqvarna, Kawasaki, KTM, Suzuki, Yamaha.

### SPECIFICATION

Front: 21" x 1.60 rim available in black only, hub available in red, blue, black, orange, gold, mag, silver and titan.

Rear: 18"/19" x 2.15 rim available in black only, hub available in red, blue, black, range, gold, mag, silver and titan.





# Talon

## REAR SPROCKETS

All Talon Alloy sprockets are CNC machined from the top specification 7075 T6 Aluminium to ISO 9001 quality and Guild of Master craftsman standards.

Our internal inspection process ensures hardness, flatness and surface finish are of the highest standard at all times. In excess of 1 million sprockets have been produced and sold worldwide.

Talon produces sprockets for various original equipment factories, Yamaha America under their own GYTR label and of course we supply to our own network of 38 Talon importers worldwide.

# SPROCKETS

## FRONT SPROCKETS

Precision CNC machined from Nickel-Chrome Molybdenum Steel and heat treated for maximum life, zinc plated to avoid corrosion and race proven by many GP/AMA race teams.

## SPECIFICATION

Nickel-chrome Molybdenum / case hardened.



# X8 FOOTRESTS



The All new Talon X8 footrest has been developed with serious competition in mind.

They are now made in 2 parts from aircraft grade aluminium, further improving their durability and appearance.

The design incorporates replaceable grub screws for excellent grip, without destroying your expensive boots! The X8's are made to fit most modern MX and Enduro bikes.

## SPECIFICATION

Certificated aircraft spec alloy with replaceable stainless steel grip pins.

# CLUTCH BASKET

Talon clutch baskets are machined from a single aircraft spec 7075 T6 billet alloy.

Careful design and machining gives a light weight basket with excellent strength for a dependable smooth clutch action.

Talon clutch baskets are hard anodised and PTFE impregnated to ensure maximum life in the hardest conditions.

## SPECIFICATION

7075 T6 hard anodised / PTFE impregnated.



# T SHIRT

# TESTIMONIALS

"When Chad started Two Two Motorsports, he wanted only the best parts he could get for his bikes. We have used Talon carbon hubs with DID STX rims built by Dubya USA from the start, and they have proven to be both reliable and durable! At Chad's level of competition, this is critical." **Lars Lindstrom - Chad Reed's Mechanic - Two Two Motorsports**

"Back in '99 when I won the US Open SX, I used Talon wheelsets on my YZ250, so it's no surprise to me that they continue to be the choice of many of the top teams in racing today. In fact, I still run Talon/DID Wheels built by Dubya USA on my Kawasakis." **Jeff Emig - SX-MX Champion, TV Host.**

"At White Brothers, I brought Talon wheelsets to the US back in the early 90's and had great success with the quality and durability of the product. I'm pleased to see Talon will be distributed by Kristin and John at their new company DUBYA USA. They both worked for me for many years at White Brothers, and they know the product very well." **Tom White - Founder White Brothers Cycle Specialties**

"Whether I'm competing in X Games, or riding the dunes with my buddies, I take my equipment and bike prep seriously. I have worked with John and Kristin for several years now, and the Talon Custom Wheelsets they build are the very best available for both style, fit and strength. When fans ask me at my Red Bull Free-Ride Tours about less expensive wheels, my response to them is do it right the first time and save yourself the headache. I may launch 60ft into the sky but even a beginner will benefit from a quality product like Talon through DUBYA USA. Better safe than sorry!" **Ronnie Renner - FMX Superstar**

"BBMX/BTO Sports.com Race Team has fielded a team for several years, and as our riders have progressed over time the need for good equipment has been more and more important every year. Our team has used Talon Wheelsets built by DUBYA USA with Excel Rims for several seasons now, and our riders and mechanics couldn't be happier. When you look around the pits at a national or supercross, there's a reason why you see so many Talon Wheelsets on bikes. They're the best!" **Forrest Butler - Owner/Manager - Butler Brothers Race Team**

"At Hart and Huntington Racing, we made a commitment to our riders to provide them only the best equipment available, but we like to be different than all of the other teams at the track. With DUBYA'S colored spoke and nipple options, our bikes stand out from the rest. We have used Talon wheelsets since the beginning, and they have proven to be reliable even at the top level of racing." **Carey Hart, Owner - Hart and Huntington**