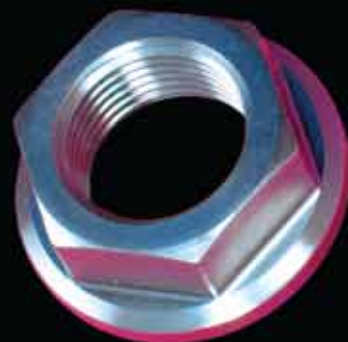




**TITANIUM**  
**ROAD RACING**  
**BOLTS**  
**SCREWS**  
**AXELS**



**MetTec** WORTH OUR WEIGHT IN SPEED.



# THE METTEC STORY



We forge the heads on our bolts for superior strength

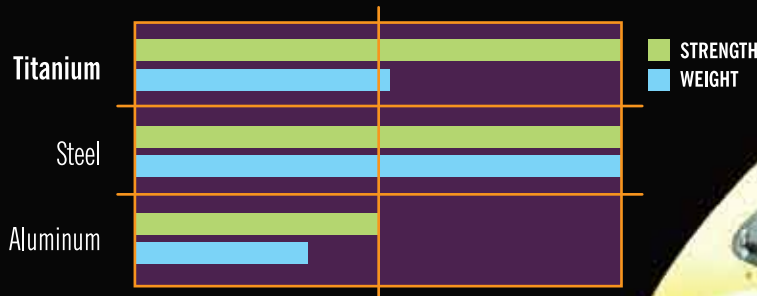
Mettec started producing titanium parts for the motorsports industry in 1995. Our engineering and manufacturing background led us to use aerospace processes for motorsports products. The concept is to provide racers with highest quality titanium parts at non-aerospace prices. Mettec titanium fasteners and parts are now used by front runners in every form of racing.

## WEIGHT IS YOUR ENEMY

### Titanium Weight & Strength

Titanium is about equal in strength to steel and weighs 47% less than steel. Aluminum is about half the strength of steel and weighs 30% of steel.

### Titanium Weight & Strength Compared to Steel



**WE FORGE THE HEADS AND ROLL THE THREADS**

Why titanium? • Faster Acceleration • Shorter Stopping

# TITANIUM BOLT KITS



## Front End Kits

All bolts on handlebars. Clip-on mounts. Triple clamps. Brake banjos. Brake rotors. Brake calipers. Axle pinch bolts. Front fender mounts. Front nose sub-frame mounts.



## Sub-Frame Kits

Sub-frame mounts. Passenger peg mounts. Fuel tank rear mount. Sub-frame cross bars. Brake reservoir. Seat bolts.



## Rear Set Kits

Rear set mounts. Master cylinder mounts. Shifter pivot. Swing arm guards.



## Linkage Kits

Shock mounts. Linkage to frame. Linkage to swing arm. Linkage to dog bone.



## Swing Arm Kits

Brake rotor. Brake line banjos. Caliper slider bolt. Sprocket bolts. Chain slider rubber. Chain guard. Chain adjusters and jam nuts. Rear wheel hugger mounts.



## Fairing Kits

All bolts for mounting upper, lower, tail and fuel tank fairings/covers.



## Motor Kits

Motor mounts. Engine spacers if applicable. Exhaust header mounts. Radiator mounts. Cooling fan mounts. Oil cooler mounts if applicable. Countershaft sprocket bolt. Valve cover bolts.



## Cosmetic Kit

Fuel filler cap. Windscreen. Engine covers. Engine spacer lockrings if applicable. Miscellaneous covers.

## One Piece, Kits, or OEM

Mettec can sell you anything from one bolt to OEM quantities.

## Manufacturers we Produce for:

Ducati, Honda, Kawasaki, Suzuki, Yamaha

## Weight Savings Obtained:

When you purchase all fastener kits, front axle, swing arm pivot shaft, and rear axle, you can reduce your bikes weight by **4.5 - 5.25 pounds** (2.05 - 2.39 kilos) depending on model.



Distance • Easier Turning • Better Control • Less Rider Fatigue



# TITANIUM

Rear Ti Axle with Quadralloy Coating

Ti Swing-Arm Pivot Bolt with Quadralloy Coating

Ti Front Axle with Quadralloy Coating

Linkage Bolts Drilled for Extra Weight Reduction

Full Thread Adjuster Bolts

Tapered Socket-Head Cap Screw (TSHCS)

Suspension Linkage Bolts

Cylindrical Head Allen

Hex Flange (HF)

Hex Flange Nuts

12pt. Flanged Head

Hex Head

Brake Pedal Pivot

Flush Head (FH)

Shroud Shoulder Bolts

## ROAD RACING BOLTS SCREWS AXELS

Forged Hex Flange

[www.mettec.com](http://www.mettec.com)

775-246-8200

775-246-8220 fax

Mettec

Carson City, Nevada

WORTH OUR WEIGHT IN SPEED.

