

# Customising made easy

06-07









stainless steel • aluminium • titanium nuts • bolts • kits • accessories







# Welcome to the 2006-07 Pro-Bolt Catalogue







**Pro-Bolt** - Our roots derive from all corners of the Motorcycle Industry, supplying products to customise, personalise, improve looks and performance – offering an excellent alternative to lost, rusty or simply heavy bolts.

From Streetfighters to Road Race Bikes, Enduro, Trail and Scooters - you'll find a brochure packed with imaginative, exciting and sexy products to improve your machine.

We have reached into new markets where looks and weight are crucial to ensure success. Kart Kits and Cycle Sets, ATV's, Powerboats, Model Making and Yachting all utilise the products Pro-Bolt has to offer.

## **Terms of Business**

#### **DFLIVERY**

We aim to deliver from stock in 2-3 days, but please allow 4 days for progressing your order. We offer competitive rates for UK 'Signed for' Services and courier charges. If you have an urgent order we do offer an premium guaranteed next day before noon service. Please state this before you order so we can stock check your required items.

#### **ORDERING**

**Visit one of our UK Stockists:** See the quality of our products first hand. Phone for information on your nearest stockist or see our 'dealer' page on www.tastynuts.com

**Phone, fax or post:** See our contact information **On-line:** www.tastynuts.com

#### PRICES

All prices in our catalogue are UK Retail prices, including VAT in pounds sterling. VAT will not be charged to retail customers outside of the EU. VAT will not be charged to registered business outside of the EU, or in the EU if a valid VAT number is provided.

#### **PAYMENT METHODS**

Credit or Debit Cards: Please have your card ready: we accept Mastercard, Visa, Delta. Solo and Switch cards.

Cheques: Payable to 'Pro-Bolt' Please allow 7 working days for cheque clearance. Money Orders / Bank Drafts: On receipt of a Pro-Bolt pro-forma invoice, please send payable to 'Pro-Bolt' quoting your order number.

**Bank Transfers** – HSBC, Tewkesbury, Glos., Sort Code 40-44-10; A/c No. 11220314, Swift Code: MIDLGB2159H; IBAN 05745512

#### **SHORTAGES/DAMAGED GOODS**

Missing parts or damaged goods must be advised within 48 hours of receipt. Please retain evidence of damaged packaging.

#### RETURNS

To return a product, please contact us for a returns reference within 28 days of purchase. No goods will be accepted without a returns reference. Returned goods, supplied correctly, will be subject to a 10% restocking charge. Our freepost address is: Returns, Pro-Bolt Ltd, FREEPOST SWC4834, Severn Drive, Tewkesbury Business Park, Tewkesbury, Glos. GL20 8SF.

#### **DEALER DISCOUNTS**

Dealers must be a registered business that sells products to the public. We have a structured dealer network with 2 options.

- 1. UK Dealer, no minimum stock holding and a standard dealer discount
- 2. UK Stockist Provided with an exclusivity zone where available and an enhanced discount

For more information and availability of Dealer Discounts please contact Pro-Bolt.

#### **ACU DISCOUNTS**

Pro-Bolt offer registered ACU racers a 10% discount throughout our range. When ordering please have your registration details ready.

#### **CONTACT INFORMATION**

Office hours: Monday-Friday 9.00 - 5.30 (Answerphone out of hours);

**Telephone:** +44 01684 851940

Freephone Number UK Only: 0800 0185500

Fax: +44 01684 850080 e-mail: info@tastynuts.com web: www.tastynuts.com

Post: Pro-Bolt Ltd, Unit F, 6400 Severn Drive, Tewkesbury Business Park,

Tewkesbury, Glos GL20 8SF, UK.





## **OUR PRODUCT RANGE**

## **Aluminium - Tasty Nuts**

For a truly individual look and style to customise your machine as **you** choose. We offer a wide range of model specific kits for Motorcycles, Cycle Sets & Rocker Cover Kits. Our lightweight bolt kits make it incredibly easy to replace lost, damaged and rusty



nuts and bolts. For the biker we have model specific kits for a huge number of bikes, enabling you to change Engine Casing Bolts, Fairing Bolts, Screen Bolts and Fuel Cap Surround Bolts with no need to measure up your originals - we've done it for you!

Our ever-increasing range of accessories allows you to easily create your individual look and style. You can customise your machine little by little, or make large-scale projects; either way you will be guaranteed colour consistent parts throughout that are machined to a high quality smooth finish. Whichever bike you ride you're sure to find goodies that are both fun, functional and make your bike stand out from the crowd.

All our kits and accessories are available in a choice of Red, Blue, Gold, Purple, Silver, Black and Green.

## **Stainless Steel - Buffed Nuts**

Fit & Forget! Manufactured from A4 Stainless Steel, which is superior in strength and corrosion resistance to the more common A2 – we are proud to offer an exceptional quality product. Pro-Bolt is the first to provide Tapered Socket Caps, Flanged Hex Heads and



Domed/Mushroom Fairing Bolts. We are offering a unique material in unique head styles – and to a mirror finish. Absolutely no polishing is required.

Forget rough nuts and take a close look at our buffed nuts! No stamp marks in the bolt heads or cracked and grainy

finishes. No matter how many dark winter nights you spend polishing mass-produced far-eastern bolts, you will never achieve the quality of finish and material we offer. Please be aware that not all stainless steel is suitable for stress areas. However, our A4 stainless steel is suitable for Engine Casings, Fairings, Screens, Front Axle Pinch, Caliper Pinch Bolts, Caliper Mount Bolts, Footrest Hanger Bolts, Clip-On Handle Bar Bolts, Brake/Clutch Pinch Perch, Top/Bottom Yoke Clamp Bolts.

Also available are D-Ring Quick Release Fasteners and Suzuki GSXR/Bandit Cam Bolts.

## **Titanium - Tough Nuts**

Made from aircraft grade titanium 6AL-4V, the outstanding benefits are that we forge the heads for superior strength and roll the threads to produce greater fatigue strength and reduce galling. These bolts are in excess of 120,000 psi ultimate



tensile strength, suitable to replace both grade 5 and grade 8 steel bolts. We carry the UK's widest range of products for the automotive industry. We offer Flanged Hex Head, Tapered Socket Cap, Countersunk, and Dome Head Bolts, Nuts and Washers

- from 3mm to 12mm! We also offer Axle Nuts, Swingarm Nuts, Yoke Nuts, Caliper Pins, Banjo Bolts, Disc Bolts and many more specifically machined items.

We have again made it so easy for the biker to replace bolts in stress areas by doing all the measurements for you, and offering the relevant fasteners in kit form.

All our titanium nuts, bolts, washers and specially machined items are available in natural, blue, gold and purple haze.

## **Bolt Configuration**

### Head

The head is designed to provide a wrenching surface to tighten the bolt to the correct preload. Its size of bearing area depends on the stress level and the hardness of the material being fastened. There must be enough bearing surface to prevent indentation of the material under preload. To minimise the effects of fatigue, a bolt should be tightened or preloaded to an initial clamping load in excess of the maximum working load of the joint.

#### **Fillet**

This area of structural discontinuity is a critical point of stress concentration. The radius where head and shank meet must be smooth and free from flaws. It should be as large as practical, and still provide the necessary bearing area under the head.

#### Grip Length

Minimum grip length from protruding head bolts shall not be less than the head-to-shank fillet radius. For 100 degree head bolts minimum grip length shall not be less than the head height plus the head-to-shank fillet radius.

#### Shank

The shank must be fully concentric with the thread and with the head. To reduce bending moments, the angle between head and shank axis must be kept to a minimum. The fit between bolt shank and mating hole must be kept to a very close tolerance to maximise shear strength.

#### **Thread & Pitch**

The two most critical thread factors for high strength/high fatigue rating are a generous root radius to minimise notch effect and compressive pressurising achieved by rolling threads after head treatment. The pitch diameters must also be closely controlled for high fatigue applications. Where lock nuts will be used, thread point chamfer must be kept to a minimum. Where thread run-out flares into the shank, there should be no abrupt changes in the cross sectional area.

# Advice on Measuring and Ordering Bolts

We offer the following advice and general information to assist with ordering bolts.

The sequence in which bolts are classified is as follows:

#### **Head Style**

- Flanged Hex Head, Tapered Socket Cap etc.

#### **Shank Diameter**

- M8 (8mm), M10 (10 mm), etc.

#### Shank Length

- Measured from beneath the head

#### **Thread Pitch**

- The distance from the crest of one thread to the next

#### **General Thread Information**

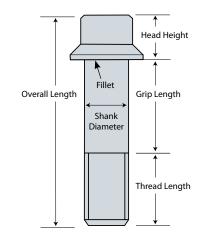
Shorter bolts will usually be fully threaded, longer bolts will have some grip – this is pre-determined by Din / ISO standards. A standard metric screw thread pitch corresponds to the shank diameter. It is the distance from one peak of the thread to the next. A metric screw thread is specified by how far in millimetres it advances in one turn of the screw. For example, if one turn brings it 1mm closer, then it is a 1mm pitch. These are the industry standard thread pitches:

Diameter	МЗ	M4	M5	M6	M8	M10	M10 fine	M12	M12 fine	M12 x fine
Pitch (mm)	0.5	0.6	0.8	1.00	1.25	1.50	1.25	1.75	1.50	1.25

#### **Common Sizes Used**

The following bolt diameters and pitches are the most common threads and pitches on a bike:

Area of Application	Thread
Screen	M5
Fuel Cap Surround	M5
Fairing	M5 & M6
Engine Casings	M6
Caliper Pinch Bolts	M8
Caliper Mount Bolts	M10 (1.25) - fine pitch
Front Axle Pinch Bolts	M8







# The Pro-Bolt Look









## **ALUMINIUM**

# **Aluminium Material Specification - 7075T73**

#### MANUFACTURING PROCESS

Head – cold formed Shank - thread rolled

#### **ANODISING**

Chemically brightened and colour anodised to between 8 and 12 microns thick

#### TENSILE STRENGTH

0-560Mpa; stronger than mild steel

#### WEIGHT

• 60% lighter than steel • 40% lighter than titanium

#### CORROSION

Saltwater, road film or mild acids do not affect anodised aluminium

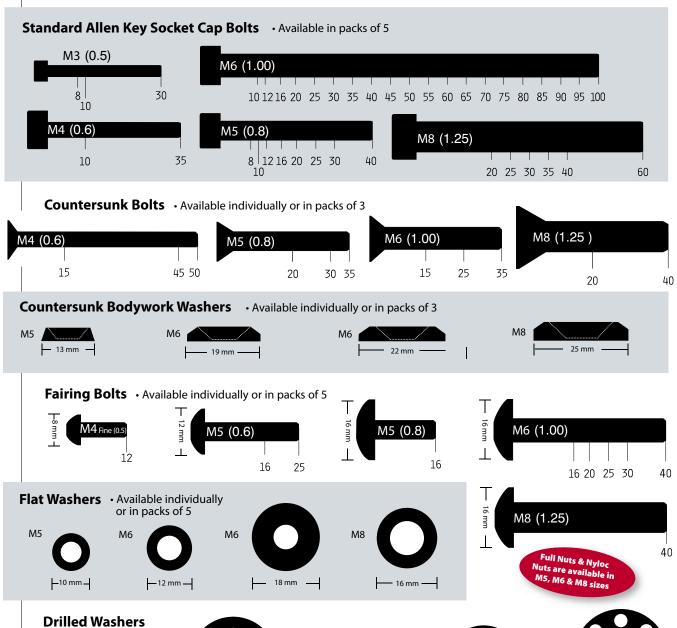
#### APPLICATIONS

Aluminium is suitable for use in all non-safety critical areas - mud guards, screens, fairings, engine casings, huggers, fuel caps, number plates, lamp units, exhaust cans, heal plates, clutch levers, exhaust manifold brackets, fuel cap surround, air filter, plus many more.

Aluminium is not suitable for any stress area applications.

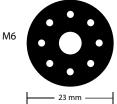
If you are in doubt as to the suitability of our products for your bike, or to the size you need, please contact Pro-Bolt directly. **Please Note:** items shown actual size

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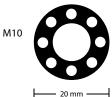


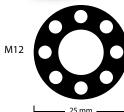
· Available individually or in packs of 3













# **Pro-Bolt High Tensile Aluminium**

All our aluminium products are available in our full choice of colours: Blue, Black, Gold, Green, Purple, Red and Silver.

We provide a specific price list for each manufacturer which gives a price and fitment guide for all our kits and accessories.

## **Screen Kits**

FROM £4.49

Screen kits include the correct amount of 5mm screen bolts, nylon washers and rubber nuts with brass insert. 4mm fine pitch screen kits are also available for Ducati, Cagiva and Aprilia Factory RSVR (as pictured)!!!



# **Fairing Kits**

FROM £9.99

These kits include all the necessary bolts, nuts and washers to replace all the fairing bolts including side fairing, belly pan, seat unit and mudguard. Anti-scratch bodywork washers, spacers, copper grease and allen keys are also included. Where a Fairing Kit is originally quick release action, this will be replaced with a standard threaded bolt and 'u' clip, thus loosing the quick release action. Retaining clips are supplied where necessary.

Please note: Screen Kits are sold separately.













See price list for specific fitment for each model

#### **ALUMINIUM**

## **Quick Release Fasteners**

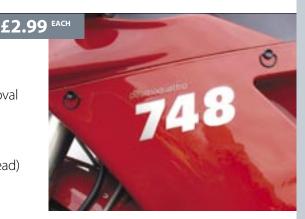
What a cool look and so very light! Makes removal of your Fairing easy and fast - with our alloy fasteners you have our full choice of 7 colours. These D-Ring fasteners are available in the following lengths (measured from under the head)

- 14mm (ideal for thinner race fairings)
- 17mm (most common on road bikes)
- 19mm (mainly used on Honda)
- 24mm (mainly used on Honda)

These can in ordered in 3 ways:

Individually, no backing clips provided - LQRCLIP **	£2.99 each
Packs of 10, no backing clips provided - QRCLIP1017 **	£29.99 a pack
Packs of 10 with 'rivet on' backing clips & rivets - QRPACKRIVET **	£31.99 a pack
Packs of 10 with 'slide-on' backing clips - QRPACKSLIDE **	£31.99 a pack

<sup>\*\*</sup> Please specify length and colour required.





# **Quick Release Fairing Kits**

Our Quick Release Fairing Kits will provide D-ring 1/4 turn replacements where quick release are present as standard. All other bolts on the side fairing, mudguard, belly-pan and seat unit will be replaced with standard threaded bolts. This will provide a colour consistent finish throughout the fairing.

APRILIA				
FOAP100QR	RSV Millie (00-02)	£64.99		
FOAP110QR	RSVR (02-03)	£69.99		
FOAP120QR	RSVR Factory (04+)	£54.99		
	DUCATI			
FDU032QR	748/916/996	£49.99		
	HONDA			
FHO040QR	VFR400/NC30	£29.99		
FHO042QR	RVF400R/NC35	£41.99		
FHO135QR	VFR750 (94-97)	£42.99		
TRIUMPH				
FTR082QR	Daytona 955i	£59.99		
FTR120QR	T595/955i	£74.99		
	YAMAHA			
FYA397QR	R1 (98-99)	£59.99		
FYA398QR	R1 (00-01)	£59.99		
FYA399QR	R1 (02-03)	£59.99		
FYA400QR	R1 (04-05)	£74.99		
	MV			
FMVA100QR	Agusta F4	£59.99		

## **STEEL Quick Release** Race Pack

Pack of 10 17mm black zinc steel quick release studs, complete with rivets and rivet-on clips

£24.99





## **Motorcycle Parts**

# **Fuel Cap Kits**

FROM £3.99

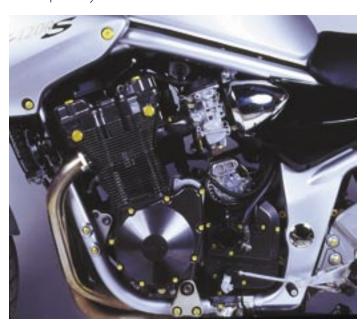
These are the bolts that fit into the fuel cap surround - they are available for all bikes including the specially engineered Honda bolts. Kits are very easy to fit – remove one bolt at a time and replace with an identical length Pro-Bolt.



# **Engine Kits**

FROM £19.99

Our Engine Kits include all the necessary bolts to replace all side engine-casing bolts in your chosen colour. Also included are copper grease lubricant and the necessary allen keys to fit. Kits are easy to use – remove one bolt at a time, and replace with an identical length bolt from your Pro-Bolt kit. *Please note:* Oil Filler Caps and Cam Bolts are sold separately.













See price list for specific fitment for each model



## ALUMINIUM

Pro-Bolt High Tensile Aluminium: all products available in Blue, Black, Gold, Green, Purple, Red and Silver

# Cam Cover Bolts / Cylinder Head Bolts

FROM £4.99

# To Fit Suzuki Bandit / GSXR - from £4.99 each Top Rocker Cover & Cam Bolt Sets

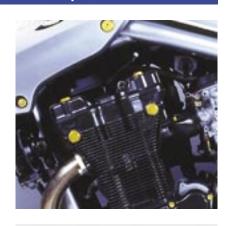
A must for any Suzuki. Replace dull and rusty Cam Bolts. Made especially for GSXR and Bandits. Supplied with a smooth plain finish. The finishing touch to any engine! Available individually or as a full set of 12. (8 top & 4 side.)



## To Fit Yamaha Fazer / XJR

- £5.99 each

Available individually or as a set of 8. Fits: Fazer 600, Fazer 1000, XJR1200, XJR1300





## **Oil Filler Caps**

£10.99

Machined to a smooth finish in your choice of colour – complete with 'O' ring. Each has a hole drilled in the top corner to allow the use of lock wire. Nine sizes available to cover a wide range of models.



LOFCK10	30mm Diam	1.50 mm pitch
LOFCK20	38mm Diam	1.50 mm pitch
LOFCK30	20mm Diam	2.00 mm pitch
LOFCY10	27mm Diam	3.00 mm pitch
LOFCY20	25mm Diam	1.00 mm pitch
LOFCY30	27mm Diam	3.00 mm pitch
LOFCH10	20mm Diam	2.50 mm pitch
LOFCH20	22mm Diam	3.00 mm pitch
LOFCS10	20mm Diam	1.50 mm pitch
LOFCD10	22mm Diam	1.50 mm pitch









## Pro-Bolt High Tensile Aluminium: all products available in Blue, Black, Gold, Green, Purple, Red and Silver

# Top Yoke Nuts and Stem Plugs

Replace damaged or rusty centre Stem Nuts with something rather more colourful. See our price list for fitment details. Also available for selected models in a centre Stem Plug, this is a plug that pushes in to the centre stem, held securely in place with an 'O' ring to cover up the gaping hole.

Part No	Description	Thread	Socket
LTYOKE10	Domed with Breather hole	24mm x 1.00	30mm
LTYOKE20	Domed	25mm x 1.00	36mm
LTYOKE30	Domed with Breather hole	24mm x 1.50	32mm
LTYOKE40	Domed	28mm x 1.00	35mm
LTYOKE50	Domed	22mm x 1.00	30mm
LTYOKE60	Domed	22mm x 1.00	27mm
LTYOKE90	Open Hex	-	
LTYOKE100	Triumph Dimple Bolt	22mm x 1.25	N/A
STPLUG10	Flat Head Stem Plug	17mm diameter	N/A







# **Yoke Caps**

Pair of aluminium Yoke Caps. These caps slip over the pre-loads and rest neatly on the yoke. Each is then held securely in place with 2 steel grub screws. Excellent idea for covering up scratches and tidying up the yoke nicely.



PER PAIR £19.99







#### **ALUMINIUM**

## **Pre-Load Adjusters**

PAIR £29.99

They look fantastic and they're functional. Allows easy adjustment of the compression of your springs – to adapt to pillion passengers and different road types. Supplied with steel grub screws to hold in place and an allen key to fit. Sizes available to fit most models. **Please Note**: may not be compatible if a steering damper is fitted.



PLOAD 14mm
PLOAD 14mm – T (Thin style designed to fit specific models)
PLOAD 17mm
PLOAD 19mm
PLOAD 22mm
PLOAD 18-14mm
PLOAD 20-17mm





# **Reservoir Caps**

£15.99 - £19.99

Superb smooth finish in your choice of colour – literally in your face! Get rid of the ugly black plastic stock originals. We offer a wide range of reservoir caps to fit Front Brake, Clutch and Rear Brake Cylinders on a huge range of models. Comes complete with countersunk bolts where necessary. Measurements are the outside diameter. See our price lists for fitment.







## **Round Caps**

RESR10	Threaded Cap	61mm o/d
RESR20	2 Screw Attachment	56mm o/d
RESR30	Threaded Cap	38mm o/d
RESR40	Threaded Cap	59mm o/d
RESR50	Threaded Cap	42mm o/d
RESR60	2 Screw Attachment (Brembo)	54mm o/d
RESR70	Threaded Cap (Brembo)	39mm o/d
RESR80	Threaded Cap	56mm o/d
RESR90	Threaded Round	48mm o/d

## **Oblong Caps**

RESO10	2 Screw Attachment	43mm x 74mm
RESO20	2 Screw Attachment	37mm x 55mm
RESO30	2 Screw Attachment	43mm x 85mm
RESO40	2 Screw Attachment	47mm x 69mm
RESO50	2 Screw Attachment	57mm x 33mm Ducati Monster!
RESO60	2 Screw Attachment	Triangle for Ducati 749/999
RESO70	2 Screw Attachment	Triangle for Ducati 749/999





Pro-Bolt High Tensile Aluminium: all products available in Blue, Black, Gold, Green, Purple, Red and Silver

# **Sprocket Nuts**

Brighten up your rear end! Available in 10mm & 12mm sizes. Manufactured using aerospace grade alloy, each has a stainless steel thread insert for extra strength. Refer to fitting and torque instructions provided. Sold in packs of 6.



## £15.99



## **Bar Ends**

FROM £10.50

We offer a range of 16 different fitments for specific models as well as 'universal' bar ends to fit any aftermarket or hollow bars - a bit of colour where you can see it!! Smooth finish and comes complete with necessary fittings.











#### **ALUMINIUM**

# **Frame Plugs**

FROM £10.50

Plug unsightly holes! Simple to fit. Supplied with 'O' rings and silicone to ensure they stay put.

FPLUGYAM10 Yamaha R1 (1999-2003)	24mm diameter
FPLUGYAM20 Yamaha Fazer 600/1000 & XJR1200/1300	39mm diameter
FPLUGSUZ10 Suzuki 600 Bandit (2000+) 1200 Bandit (2001+)	32mm diameter
FPLUGKAW10 Kawasaki ZRX1100/ZRX1200	22mm diameter
FPLUGDUC10 Ducati 748/916/996	22 & 30mm diameter
FPLUGDUC20 Ducati 749-999	Various





ALUMINIUM



# **Gear Shift Rods**

# FROM £10.99



New product brought to the market by Pro-Bolt. Nice touch to customise your machine and easy to fit! When fitting, allow that one end will be a reverse thread.



LGRODDUC10	Ducati 748/916/996/998 - (all years) female 150mm length	£17	'.99
LGRODYAM10	Yamaha R6 (all years) Female 240mm length		.99
LGRODYAM20	Yamaha R1 (1998-2001) Female 255mm length	£24.99	
LGRODYAM30	Yamaha R1 (2002-2003) Female 272mm length	£24	.99
LGRODYAM40	Yamaha R1 (2004+) Female 284mm length	£24	.99
LGRODHON10	Honda CBR600/other Male 197mm length	£17	'.99
LGRODHON20	Honda CBR600RR/CBR1000RR Female 180mm length	£17	'.99
LGRODKAW10	Kawasaki ZX6R (2000-2002) Female 162mm length	£15	.99
LGRODKAW20	Kawasaki ZX7R (2000-2003) Kawasaki ZX6R (2003+) & Honda CBR929/954	£17	'.99
LGRODKAW30	Kawasaki ZX9R (1999-2003) Female 172mm length	£15	.99
LGRODKAW40	Kawasaki ZX12R (2000+) Female 154mm length	£15	.99
LGRODKAW50	Kawasaki 636/ZX6RR (2003+)	£15	.99
LGRODKAW60	Kawasaki ZX10R (2004+)	£15	.99
LGRODKAW80	Kawasaki 636 (2005+) Female 145mm	£15	.99
LGRODSUZ10	Suzuki GSXR600/750/1000 Male 174mm length	£17	'.99
LGRODSUZ20	Suzuki GSXR1300 Male 140mm length	£10	.99
LGRODSUZ30	Suzuki GSXR600/1200 Bandit Male 220mm length	£19	.99



# **Chain Adjuster Blocks**

Smarten up your rear end! Replace rusty stock originals with these shiny new blocks – supplied in pairs or as a set, which includes titanium nuts and bolts.

PAIR £24.99

SET £44.99







# Paddock Stand Bobbins/ Swingarm Spools

Essential for all bikers! Screws straight into the Swingarm, showing no ugly steel bolts. Available in M6, M8, M10 and M12 threads.











#### **VARIOUS**

# **Ducati 748/916/996 Specials**

## **Frame Plug Sets**

Supplied with 'O' Rings and silicone to hold in place securely - full set of 5.



## 4mm Side Fairing / **Screen Nut & Bolt Sets**

Replace the rusty rounded off'torque' originals with these great value allen key drive replacements. In packs of 9 (screen) or 14 (fairing). They come with antiscratch washers and the rubber wellnuts.



## **Axle Nut Set**

Set of 3 anodised Axle Nuts - Front, Rear & Sprocket Side Nuts (rear with castelated finish).



# For the Workshop...

We offer a variety of tubs and workshop kits. Ideal for spares in the workshop or for that special project.

### £24.99

### 25 Piece Kits

Assortment of 5mm, 6mm & 8mm Allen Bolts, Fairing Bolts, Nuts and Washers. Supplied with Copper Grease Lubricant, Allen Keys and stickers.

### £47.99

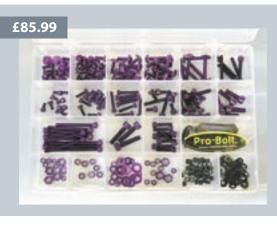
#### 100 Piece Tub

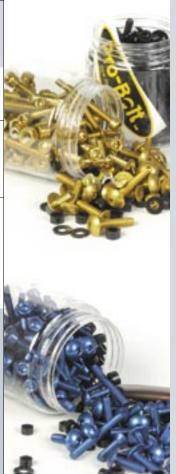
Supplied in a handy tub with Allen Keys and Copper Grease.

PBTUBFAIR	100 pc Metric Dome Head Allen Key Bolt Tub	
PBTUBALLEN	100 pc Metric Socket Cap Allen Key Bolt Tub	£47.99
PBTUBMIXED	100 pc Metric Assorted Dome Head & Socket Cap Allen Key Bolt Tub	£47.99
PBTUBWAD	100 pc Drilled Washer Tub - M5 - M12	£39.99

## 200 Piece **Workshop Box**

Allen Bolts, Fairing Bolts, Nuts and Washers presented in a handy workshop box. Comprises 5mm, 6mm and 8mm sizes in their most popular lengths. Also comes with Allen Keys, Copper Grease Lubricant, anti-scratch Washers and Pro-Bolt stickers.









# **Finishing Touches**

£6.99 AND £2.50

# Hose Separators & P Clips

Stop that chaffing! Secure your brake lines with these neat little additions.

FROM **£3.99** 

# Button Inserts & Cup Washers

Ideal for covering stress area bolts, keeping out the dirt or for an effective colour contrast. Push-in buttons fit into the head of a standard Allen Key Socket Cap Bolt and are held in place with a rubber 'O' ring. The Cup Washers slide up the thread and surround the head. New 10mm size available.



## **Dust Caps/Tyre Valve Covers**

Supplied in pairs with 'O' rings to form an airtight seal and keep out the dirt.



## **Mudguard & Hugger Kit**

Set of 8 M6 x 20mm Dome head Bolts. Washers, Allen Key and Pro-Lube provided.



### **Number Plate Kit**

Pair of M5 Dome Bolts and Nyloc Nuts.

FROM **£2.85** 

## **Bleed Nipple Covers**

Available in pairs or sets of 3 to fit 7mm Bleed Nipples.





















# Cable & Dial Adjusters

Exact replicas of the original – easy to replace. Dial Adjusters come with cir-clips and washers.

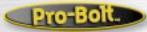
LCA10	2 piece M8 thread	
LCA20	1 fixed piece M10 thread	
LDA10	1-4 position dial adjuster	
LDA20	'Spin' type dial adjuster	
LDA30	1-5 position dial adjuster	



£5.50







#### **ALUMINIUM**

# **Ancillary Items**

The following parts are all available in any quantity and are priced individually.

## **Lubricant, Silicone & Threadlock**

PL1	Pro-Lube Copper Lubricant	£3.85
PL2	Pro-Lube Clear Silicone	£3.85
THREADLOCK-MED-10	10ml Medium Strength Threadlock	£ 4.95

## **Allen Keys**

AK3	3mm Allen Key	£0.55
AK4	4mm Allen Key	£0.60
AK5	5mm Allen Key	£0.64
AK6	6mm Allen Key	£0.80

## **Anti-Scratch Washers**

	LWAR4	M4 Fairing Plastic Washers	£0.07
1	LWAR5	M5 Fairing Plastic Washers	£0.07
1	LWAR6	M6 Fairing Plastic Washers	£0.08
1	LWACR6	M6 Countersunk Rubber Washers	£0.10
1	LWACR8	M8 Countersunk Rubber Washers	£0.10

## **Rubber Nuts**

LRNUT4F	M4 (Fine) Ducati Rubber Nut	£0.59
LRN5	M5 Rubber Nut	£0.40
LRN6	M6 Rubber Nut	£0.47
LRN8	M8 Rubber Nut	£0.50

# **Chimney Nuts/Retaining Nuts for behind Fairing**

CLIP2	M5 Chimney Nut / Slip On - 14mm width	£0.45
CLIP5	M5 Chimney Nut / Slip On - 12mm width	£0.45
CLIP1	M6 Chimney Nut / Slip On - 16mm width	£0.55
CLIP4	M8 Chimney Nut / Slip On - 16.5mm width	£0.55
CLIP6	Recepticle for Quick Release- Rivet On - 33mm width	£0.65
CLIP3	Recepticle for Quick Release- Slide On - 25mm width	£0.65
CLIP7	M5 Chimney Nut / Weld On - 19mm width	£0.45
CLIP8	M6 Chimney Nut / Weld On - 19mm width	

# **Tubing/Collar/Sleeving**

TUB5	M5 Spacer/Tubing	£0.08
TUB6	M6 Spacer/Tubing	£0.08

















# **The Full Monty!**

## **Bolt Kits**

All our Bolt Kits are available in one easy pack which includes: Side Engine Casing Kit, Fairing Bolt Kit, Screen Bolt Kit, Fuel Cap Kit, Mudguard/Hugger Kit and Number Plate Kit.

The really neat thing is that we also include a complimentary selection of 20 bolts – assorted Dome Head and Socket Cap Bolts which can be used as spares or used in other non stress areas (for example, Head Guards and Chain Guards).

Aprilia		
Part No.	Model	Price
KITBAPR100-1	RSV Milie '00-'02	£134.46
KITBAPR100-2	RSV Milie '03	£139.46
KITBAPR120	RSVR Factory '04+	£120.46

Ducati			
Part No.	Model	Price	
KITBDUC032	Ducati 748/916/996	£131.96	

Honda		
Part No.	Model	Price
KITBHO087	CBR600F '99-'00	£89.96
KITBHO089	CBR600F'01-'04	£77.96
KITBHO098	CBR600RR'03-'04	£76.96
KITBHO098	CBR600RR'05-	£76.96
KITBHO199	FIREBLADE '98-'99	£106.96
KITBHO200	FIREBLADE '00-'01	£83.96
KITBHO201	FIREBLADE '02-'03	£81.95
KITBHO212	FIREBLADE '04-	£89.96
KITBHO217	VTR1000 SP1	£91.96
KITBHO218	VTR1000 SP2	£79.95

Kawasaki		
Part No.	Model	Price
KITBKA191	ZX6R G1/G2 '98-99'	£89.07
KITBKA192	ZX6R J1/J2/J3 '00-02'	£80.05
KITBKA194	ZXR636 B1/B2 '03-04'	£78.06
KITBKA196	ZXR636 C1-C2 '05-06'	£90.05
KITBKA195	ZX7R P1-P4 '95-99'	£72.07
KITBKA197	ZX7R P5-P8 '00-03'	£67.07
KITBKA240	ZX9R B1-B4 '94-97'	£82.07
KITBKA241	ZX9R C1-C2 '98-99'	£99.06
KITBKA245	ZX9R E1-E2 '00-02'	£85.05
KITBKA246	ZX9R F1-F2 '02-03'	£75.05
KITBKA296	Z1000'03'	£58.38
KITBKA285	ZX10R'04-05'	£88.05
KITBKA286	ZX10R'06'	£98.05
KITBKA345	ZX12R A1-A2 '00-02'	£78.06
KITBKA345	ZX12R B1-B4'02-04'	£78.06

Suzuki			
Part No.	Model	Price	
KITBSU094	GSXR600K4-K5	£81.96	
KITBSU093	GSXR600K6	£76.96	
KITBSU097	GSF600 '00-'04 UNFAIRED	£104.47	
KITBSU148	GSXR750Y-K3	£85.96	
KITBSU149	GSXR750K4-K6	£83.93	
KITBSU182	GSF1200′01+	£118.46	
KITBSU200	GSXR1300 HAYABUSA '99+	£98.96	

Yamaha			
Part No.	Model	Price	
KITBYA282	YZF R6 '03-'05	£94.96	
KITBYA283	YZF R6 '06	£94.96	
KITBYA397	YZF1000 R1 '98-'99	£109.96	
KITBYA398-1	YZF1000 R1 '00-'01	£112.96	
KITBYA398-2	YZF1000 R1 '02-'03	£112.96	
KITBYA399	YZF1000 R1 '04-'06	£127.96	
KITBYA192	FZS1000 FAZER '01+	£56.96	





#### **ALUMINIUM**

# The Full Monty!

## **Accessory Kits**

Our Accessory Kits are available in one easy pack. Products vary slightly, so please refer to the key at the bottom of the page for exact contents. Achieve a colour-consisent look throughout your bike – excellent gift idea!

Also included is a complimentary selection of 20 bolts – assorted Dome Head and Socket Cap Bolts which can be used as spares or used in other non stress areas (for example, Head Guards and Chain Guards).

Aprilia			
Part No.	Model	Component key listing (see bottom of page )	Price
KITAAP100-1	RSV Mille '00-'02	O,S,BR,CR,RR,BE,B,PL,CAB,DC	£164.13
KITAAP100-2	RSVR Mille R'03	O,S,BR,CR,RR,BE,B,PL,CAB,DC	£164.13
KITAAP120	RSVR Factory '04	O,S,BR,CR,RR,BE,B,PL,CAB,DC	£165.13

Ducati			
Part No.	Model	Component key listing (see bottom of page )	Price
KITADUC032	Ducati 748/916/996	O,S,BR,CR,RR,PL,GSR,FP,AS,DC	£249.37

	Honda			
Part No.	Model	Component key listing (see bottom of page )	Price	
KITAH0087	CBR600F'99-'00	O,S, BR,CS,B,PL,YC,BE,YN,DA,CA,DC	£166.32	
KITAH0089	CBR600F'01-'04	O, S, BR, CR, B, PL, YC, BE, YN, DA, CA, DC	£166.32	
KITAH0098	CBR600RR'03-'04	O, S, CA, BR, B, PL, YN, GSR, BE, DC	£141.84	
KITAH0098	CBR600RR'05-	O, S, CA, BR, B, CAB, GSR, PL, DC, BE	£156.33	
KITAH0199	FIREBLADE '98-'99	O, S, BR, YN, DA, CA ,RR, PL, YC, BE, CAB, B, DC	£191.31	
KITAH0200	FIREBLADE '00-'01	O, S, BR, YN, RR, BE, B, PL, CAB, CA, DC	£168.83	
KITAH0201	FIREBLADE '02-'03	O, S, BR, CR, PL, CAB, BE, YN, B, CA, DC	£168.83	
KITAH0212	FIREBLADE '04-	O, S, BR, CR, RR, PL, BE, B, CAB, GSR, BN, DC	£187.27	
KITAH0217	VTR1000 SP1	O, BR, CR, YN, B, PL, BE, S, CAB, CA, DC	£164.83	
KITAH0218	VTR1000 SP2	DC, BE, B, CAB, CA, DA, O, PL, BR, CR, S	£156.82	

Kawasaki			
Part No.	Model	Component key listing (see bottom of page )	Price
KITAKA191	ZX6R G1/G2 '98-'99	O,S,DA,CA,BR,RR,BE,B,YN,PL,CAB,GSR,DC	£192.60
KITAKA192	ZX6R J1/J2/J3 '00-'02	O,S,CA,BR,RR,YN,B,BE,PL,GSR,CAB,DC	£187.61
KITAKA194	ZXR636 B1/B2'03-'04	O,S,CA,BR,RR,YN,B,BE,PL,GSR,CAB,DC	£189.61
KITAKA196	ZXR636 C1-C2'05-'06	O,YN,CA,S,BR,RR,PL,B,GSR,CAB,DC	£172.62
KITAKA195	ZX7R P1-P4'95-'99	O,S,DA,BR,CR,YN,GSR,B,PL,CAB,DC	£172.86
KITAKA197	ZX7R P5-P8 '00-'03	O,S,DA,BR,CR,YN,B,PL,GSR,CAB,DC	£172.86
KITAKA240	ZX9R B1-B4'94-'97	O,S,DA,BR,CR,B,PL,CAB,BE,DC	£165.36
KITAKA241	ZX9R C1-C2'98-'99	O,S,DA,CA,BR,CR,B,PL,GS,BE,DC	£157.12
KITAKA245	ZX9R E1-E2'00-'02	O,S,CA,BR,CR,B,PL,GSR,BE,CAB,DC	£177.11
KITAKA246	ZX9R F1-F2'02-'03	O,S,CA,BR,CR,B,PL,CAB,GSR, DC,YN	£187.61
KITAKA296	Z1000'03	O,S,CA,BR,RR,B,PL,YC,BE,C, AB,DC	£180.11
KITAKA285	ZX10R'04-'05	O,S,BR,CR,PL,B,CAB,DC	£154.63
KITAKA286	ZX10R'06	O,S,CAB,BR,RR,PL,B,DC	£139.15
KITAKA345-1	ZX12R A1'00-01	O,BR,CR,RR,S,BE,GSR,CAB,DA,CA,DC	£157.35
KITAKA345-2	ZX12R A2'02'	O,BR,CR,RR,S,BE,GSR,CAB,DA,CA,DC	£156.35
KITAKA345-3	ZX12R B1-B4'02-'04	O,BR,RR,S,BE,GSR,CAB,DA,CA,DC	£136.36



Suzuki			
Part No. Model Component key listing (see bottom of page) Pri		Price	
KITASU094	GSXR600K4-K5	YC,S,O,BR,RR,B,PL,CAB,GSR,DC	£171.32
KITASU093	GSXR600K6	O,CA,S,BR,YN,BN,DC,B,BE,PL	£127.80
KITASU097	GSF600'00-'04 UNFAIRED	O,CC,S,CA,BR,RR,YC,YN,FP,CAB,GSR,BE,DC	£237.85
KITASU148	GSXR750Y-K3	O,S,CA,BR,RR,YN,B,PL,BE,GSR,CAB,DC	£182.82
KITASU149	GSXR750K4-K6	O,S,CA,BR,RR,YN,B,PL,BE,GSR,BN,DC,CAB	£186.77
KITASU173	GSXR1000 K1-K2	O,S,CA,BR,RR,B,YN,PL,YC,CAB,GSR,DC	£195.72
KITASU174	GSXR1000 K3-K4	O,S,CA,BR,RR,B,YN,PL,YC,CAB,GSR,DC	£195.72
KITASU165	GSXR1000 K5-K6	O,S,CA,BR,RR,BE,B,YN,PL,YC,CAB,DC	£184.82
KITASU182	GSF1200'01+	O,CC,S,BR,CR,YN,CAB,FP,GSR,BE,DC	£211.87
KITASU200	GSXR1300 Hayabusa '99+	O,S,DA,BR,CR,YN,GSR,B,BE,CAB,DC	£156.83

Yamaha			
Part No.	Model	Component key listing (see bottom of page )	Price
KITAYA282-2	YZF R6 '05'	O,S,CA,BR,RR,YN,B,PL,CAB,BE,DC	£163.62
KITAYA283	YZF R6 '06	S,BR,RR,O,YN,CA,BE,DC,PL,B	£138.64
KITAYA298-1	YZF1000 R1'98-'00	O,S,CA,BR,RR,BE,B,YN,PL,CAB,GSR,DC,FP	£205.61
KITAYA298-2	YZF1000 R1'01	O,S,CA,BR,RR,BE,B,YN,PL,CAB,GSR,DC,FP	£205.61
KITAYA398-3	YZF1000 R1'02-'03	O,S,CA,BR,RR,B,YN,PL,FP,GSR,BE,CAB,BN,DC	£220.54
KITAYA399	YZF1000 R1'04-'06	YC,S,O,CA,BR,RR,B,GSR,YN,PL,BE,CAB,BN,DC	£212.56
KITAYA192	FZS1000 FAZER'01-'05	CC,O,S,CA,YN,PL,CAB,FP,DC	£169.87



O Oil Filler Cap • S Sprocket Nuts • DA Dial Adjuster • CA Cable Adjuster • BR Brake Reservoir Cap • CR Clutch Reservoir Cap • RR Rear Reservoir Cap

BE Pair of Bar Ends • B Bobbins • YN Yoke Nut • YC Yoke Cap • PL Pre-Load Adjusters • CAB Chain Adjuster Blocks • GSR Gear Shift Rod

DC Pair of Dust Caps • FP Set of Frame Plugs • BN Bleed Nipples • CC Cam Cover Bolts • AS Axle Nut Set



Premium A4 Stainless Steel, made to Pro-Bolt specifications and polished to a mirror finish

# Why is Stainless Steel 'stainless'?

Stainless steels are iron alloys with a minimum of 10.5% chromium with other elements (Nickel, Molybdenum, Titanium, Copper, Carbon, Nitrogen) added to enhance properties such as formability and strength. But it is the chromium-rich, oxide film that gives the corrosion resistance of stainless steel. This protective film is strong and chemically stable (i.e. passive) where there is sufficient oxygen on the surface. This strong protective film is extremely thin and will usually self repair if sufficient oxygen available. Under certain conditions the passive state can be broken down and corrosion can result.

<b>App</b>	lica	tions
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Initially developed for use in paper mills, 316 stainless steel is now typically used in:

- Food processing equipment
- Brewery equipment
- Chemical & petrochemical equipment
- Laboratory benches & equipment
- Coastal architectural panelling
- Coastal balustrading
- Chemical transportation containers

- Boat fittings
- Heat exchangers
- Mining screens
- Nuts & bolts
- Springs
- Medical implants

TYPICAL CHEMICAL COMPOSITION	
%	316
С	0.08max
Mn	2.0
Si	0.75
Р	0.045
S	0.03
Cr	16-18
Мо	2-3
Ni	10-14
N	0.1

TYPICAL MECHANICAL COMPOSITION		
Grade	316	
Tensile Strength (MPa)	515	
Compression Strength (MPa)	170	
Proof Stress 0.2% (MPa)	205	
Elongation A5 (%)	40	
Hardness Rockwell B	95	

TYPICAL PHYSICAL COMPOSITION	
Property	Value
Density	8.00 g/cm <sup>3</sup>
Melting Point	1375-1400°C
Modulus of Elasticity	193 GPa
Electrical Resistivity	0.074x10 <sup>-6</sup> Ω.m
Thermal Conductivity	16.3 W/m.K at 100
Thermal Expansion	15.9x10 <sup>-6</sup> /K at 100°C

STRENGTH - STAINLESS STEEL A4/316		
Property	Value	
Tensile Strength	800 N/mm² 116,000 psi	
Yield Strength	600 N/mm² 87,000 psi	

## **Alloy Designations**

Stainless steel 316 also corresponds to the following standard designations and specifications:

Euronorm	UNS	BS	En	Grade
1.4401	S31600	316S31	58H	316



#### **Heat Resistance**

316 has good resistance to oxidation in intermittent service to 870°C and in continous service to 925°C. However, continuous use at 425-860°C is not recommended due to its resistance to carbide precipitation.

Where high strength is required at temperatures above 500°C, grade 316H is recommended.



## Stainless Steel Grade A4/316

## Why buy A4 (316) Stainless Steel fastenings?

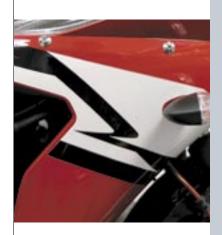
A2 and A4 are known as Austenitic grade of stainless steel with the A4 grade having a higher corrosion resistance than A2. They are both non-magnetic.

Grade A4 (AISI 316) has a higher corrosion resistance than A2 grade in many chemical environments, including contact with dilute sulphuric acid, and acetic acid. Suitable for marine conditions, but not recommended for immersion in sea water.



Recycled scrap is used to produce over 90% of new stainless steel, and all stainless steel is fully "recyclable" at the end of its useful life. Great care is taken to minimise fume and dust emissions in the production of stainless steel. The steel is melted electrically and in most cases refined by using inert air distilled gases, such as argon. Life expectancy in stainless steels is usually long because of there corrosion resistant quality. Only minimum maintenance is needed therefore eliminating the environmental problems and costs of painting or galvanizing. Stainless steel is easy to clean and safe, being widely used for catering equipment and food manufacturing.







STAINLESS STEEL







Premium A4 Stainless Steel, made to Pro-Bolt specifications and polished to a mirror finish

# **Product Range**

Our Stainless Steel range offers stylish heads, strength and a superior finish you will not find anywhere else. A4 Stainless Steel is equivalent in weight to manufacturers' originals. These bolts are hard wearing, very durable, and highly resistant to corrosion. Absolutely no polishing required, these are 'mirror' finish.

Tapered Socket Cap Bolts				
Thread	Pitch mm	Length mm		
M5	0.8	10 - 30		
M6	1.00	10 - 90		
M8	1.25	20 - 60		
M10	1.25	25 - 85		

Flanged Hex Head Bolts				
Thread	Pitch mm	Length mm		
M5	0.8	10 - 30		
M6	1.00	10 - 90		
M8	1.25	20 - 60		
M10	1.25	25 - 85		

Dome Head / Fairing / Screen Bolts				
Thread Pitch mm Length mm				
M5	0.8	16 - 25		
M6 1.00 16 - 40				

Sprocket Nuts		
8mm 1.25mm	10mm x 1.25mm	12mm x 1.25mm

#### **Disc Bolts**

For: Kawasaki, Suzuki, Yamaha, Ducati, Aprilia, Honda & Triumph

#### **Suzuki GSXR / Bandit Cam Bolts**

Cam Cover Bolt/Cylinder Head Bolts for the Suzuki range of GSXR/Bandits

#### **Bolt Kits for:**

Engine Kits Fairing Kits

Screen Kits

Fuel Cap Kits Front Axle Pinch Bolt Kits

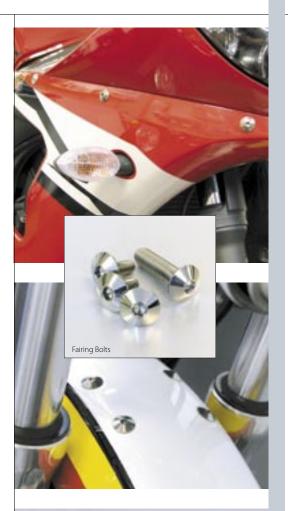
Front/Rear Caliper Mount Bolt Kits

Front/Rear Caliper Pinch Bolt Kits

Top/Bottom Yoke Clamp Bolts

Clip-on Handle Bar Bolts

Brake and Clutch Perch Pinch Bolts

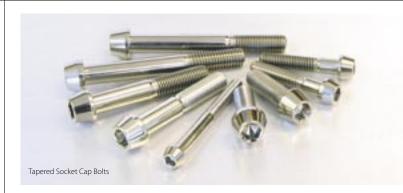








#### STAINLESS STEEL





Pro-Bolt is the first to offer bolts of this quality. The finish is 'mirror' – you will save potentially hours of dirty polishing. It really is 'fit-and-forget'! If you're tired of looking at the same old rusty bolts, it's time to try our buffed nuts - they will last for years!

We have pre-measured bolt kits for a huge range of bikes – see our specific stainless steel price list for prices.

Kits are designed as a direct replacement for rusty originals. Remove one bolt at a time and replace with Pro-Bolt Stainless. Lubricant and stickers are also provided.







# TITANIUM MATERIAL SPECIFICATION: 6AL-4V (GRADE 5)

Ti-6Al-4V, an alloy introduced in 1954, comes as close to being a general-purpose grade as possible in titanium – in fact, it's considered the workhorse titanium alloy and is available in all product forms. Its density is 0.160 pounds per cubic inch. It can be heat-treated to ultimate strengths in excess of 170,000 PSI and responds to heat-treatment in sections up to 15mm. This alloy is stable at temperatures ranging from 423 degrees F to over 1000 degrees F.

#### MANUFACTURING PROCESS

Tapered Socket Cap – forged head with rolled threads; Flanged Hex Heads – machined heads with rolled threads; Other Items – machined from bar

#### **Ultimate Strength**

(PSI): 120,000 - 160,000

#### **Yield Strength**

(PSI): 115,000 - 145,000

#### Weight

42% lighter than steel

#### Corrosion

Very high resistance to corrosion

#### **SAFETY**

Before you start work on your machine ensure the bike is secure, positioned on a paddock stand where necessary. Titanium can be used in safety critical areas - with the nature of these parts it is essential to use the correct torque and fit with care. After fitting new parts we recommend you take your motorcycle for a short test ride - riding with care. Examine parts after the test ride to ensure all parts are secure. Should you have any queries, please contact Pro-Bolt directly before riding your bike.

Bolt Diameter	Nm 6AL-4V (Grade 5)
M3	1.73
M4	3.57
M5	6.90
M6	11.10
M8	28.30
M10	57.60
M12	97.50
M14	155.20
M16	235.70

#### **TORQUE**

Wherever possible, use torque values specified by your equipment manufacturer. For titanium fasteners in general use, please refer to the torque values listed. We recommend anti-seize or moly paste be applied to the threads to prevent galling.

# Comparison Between Mechanical Properties of titanium alloy Ti Al6-V4 and other structural materials:

	Ti Al6-V4	Alloy Steel	Stainless Steel	Aluminium Alloy 2024
Density (g/cm³)	4.4	7.8	7.9	3.0
UTS (Kg/mm²)	92	70	60	45
Yield Strength (Kg/mm²)	84	55	29	35
Elongation (%)	12	25	54	9
Modulus of Elasticity (Kg/mm²)	11.000	21.490	20.30	7.100





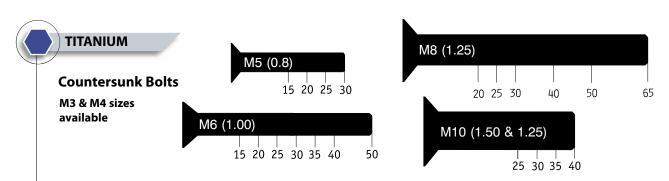
All our titanium products are available in the following finishes:

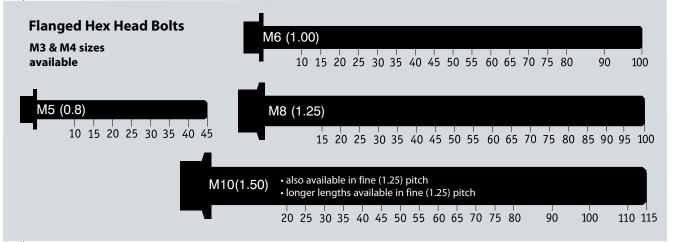
- Natural
- Blue
- Gold
- Purple Haze

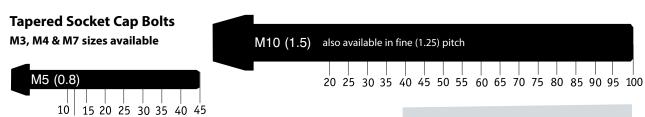


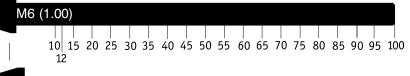


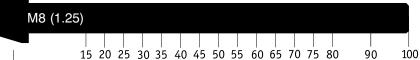
#### TITANIUM



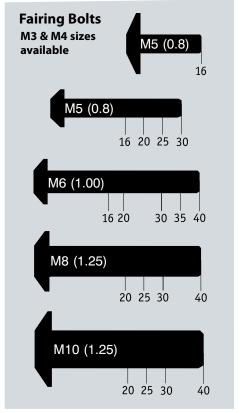














# **Individual Bolts, Nuts & Washers**

## All products are available in Natural, Blue, Gold and Purple Haze

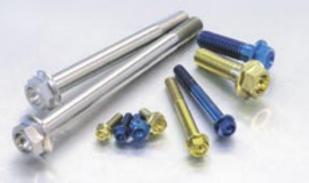
## **Standard Bolts styles available:**

(All lengths measured from underneath head)

Tapered Socket Cap Bolts				
Thread	Pitch mm	Length mm		
M3	0.5	8-20		
M4	0.6	10 - 35		
M5	0.8	10 - 70		
M6	1.00	10 - 115		
M8	1.25	15 - 85		
M10	1.50	20 - 100		
M10 Fine	1.25	20 - 125		
M12	1.75	Various		
M12 Fine	1.50	Various		
M12 X Fine	1.25	Various		



Flanged Hex Head Bolts				
Thread	Pitch mm	Length mm		
M3	0.5	6-12		
M4	0.6	10 - 20		
M5	0.8	10 - 45		
M6	1.00	10 - 115		
M8	1.25	15 - 120		
M10	1.50	20 - 100		
M10 Fine	1.25	20 - 230		
M12	1.75	Various		
M12 Fine	1.50	Various		
M12 X Fine	1.25	Various		



Dome Head/Fairing Bolts				
Thread	Pitch mm	Length mm		
M4	0.6	8 - 15		
M5	0.8	10 - 30		
M6	1.00	16 - 40		
M8	1.25	20 - 40		
M10	1.25	25 - 50		
M10	1.50	25 - 50		
M10 Fine	1.25	25 - 50		

Sillia.

Countersunk Bolts				
Thread	Pitch mm	Length mm		
M3	0.5	10 -		
M4	0.6	10 - 50		
M5	0.8	10 - 30		
M6	1.00	10 - 50		
M8	1.25	20 - 65		
M10	1.50	25 - 40		
M10 Fine	1.25	25 - 30		





### TITANIUM

#### **BOLTS, NUTS & WASHERS**

## **Race-Spec Bolts**

New generation of bolts! Our Race-Spec Bolts are designed for racers, enthusiasts and those who like attention to detail, by reducing the socket size/head diameter and scooping out the head to reduce weight. On average, these bolts weigh a massive 45% less than steel equivalents – and all this with no compromise in strength. All these advantages are recognised and used widely by top race teams.

Part Number	Thread Diameter and Thread	Length	Thread Length	Head Diameter	Hex Dia. A/F
TIHX510R	M5 x 0.8mm	10mm	10mm	10mm	7mm
TIHX512R	M5 x 0.8mm	12mm	12mm	10mm	7mm
TIHX516R	M5 x 0.8mm	16mm	16mm	10mm	7mm
TIHX520R	M5 x 0.8mm	20mm	20mm	10mm	7mm
TIHX525R	M5 x 0.8mm	25mm	25mm	10mm	7mm
TIHX612R	M6 x 1.00mm	12mm	12mm	11mm	8mm
TIHX614R	M6 x 1.00mm	14mm	14mm	11mm	8mm
TIHX616R	M6 x 1.00mm	16mm	16mm	11mm	8mm
TIHX618R	M6 x 1.00mm	18mm	18mm	11mm	8mm
TIHX620R	M6 x 1.00mm	20mm	20mm	11mm	8mm
TIHX622R	M6 x 1.00mm	22mm	22mm	11mm	8mm
TIHX625R	M6 x 1.00mm	25mm	25mm	11mm	8mm
TIHX628R	M6 x 1.00mm	28mm	28mm	11mm	8mm
TIHX630R	M6 x 1.00mm	30mm	30mm	11mm	8mm
TIHX632R	M6 x 1.00mm	32mm	22mm	11mm	8mm
TIHX640R	M6 x 1.00mm	40mm	30mm	11mm	8mm
TIHX645R	M6 x 1.00mm	45mm	30mm	11mm	8mm
TIHX650R	M6 x 1.00mm	50mm	30mm	11mm	8mm
TIHX655R	M6 x 1.00mm	55mm	30mm	11mm	8mm
TIHX660R	M6 x 1.00mm	60mm	30mm	11mm	8mm
TIHX665R	M6 x 1.00mm	65mm	30mm	11mm	8mm
TIHX670R	M6 x 1.00mm	70mm	30mm	11mm	8mm
TIHX675R	M6 x 1.00mm	75mm	30mm	11mm	8mm
TIHX680R	M6 x 1.00mm	80mm	30mm	11mm	8mm
TIHX685R	M6 x 1.00mm	85mm	30mm	11mm	8mm
TIHX690R	M6 x 1.00mm	90mm	30mm	11mm	8mm



Part Number	Thread Diameter and Thread	Length	Thread Length	Head Diameter	Hex Dia. A/F
TIHX815R	M8 x 1.25mm	15mm	15mm	15mm	10mm
TIHX820R	M8 x 1.25mm	20mm	20mm	15mm	10mm
TIHX825R	M8 x 1.25mm	25mm	25mm	15mm	10mm
TIHX830R	M8 x 1.25mm	30mm	30mm	15mm	10mm
TIHX835R	M8 x 1.25mm	35mm	25mm	15mm	10mm
TIHX840R	M8 x 1.25mm	40mm	30mm	15mm	10mm
TIHX845R	M8 x 1.25mm	45mm	30mm	15mm	10mm
TIHX850R	M8 x 1.25mm	50mm	30mm	15mm	10mm
TIHX855R	M8 x 1.25mm	55mm	30mm	15mm	10mm
TIHX860R	M8 x 1.25mm	60mm	30mm	15mm	10mm
TIHX865R	M8 x 1.25mm	65mm	30mm	15mm	10mm
TIHX870R	M8 x 1.25mm	70mm	30mm	15mm	10mm
TIHX1020FR	M10 x 1.25mm	20mm	20mm	17mm	12mm
TIHX1025FR	M10 x 1.25mm	25mm	25mm	17mm	12mm
TIHX1030FR	M10 x 1.25mm	30mm	30mm	17mm	12mm
TIHX1035FR	M10 x 1.25mm	35mm	25mm	17mm	12mm
TIHX1040FR	M10 x 1.25mm	40mm	30mm	17mm	12mm
TIHX1045FR	M10 x 1.25mm	45mm	30mm	17mm	12mm
TIHX1050FR	M10 x 1.25mm	50mm	30mm	17mm	12mm
TIHX1055FR	M10 x 1.25mm	55mm	30mm	17mm	12mm
TIHX1060FR	M10 x 1.25mm	60mm	30mm	17mm	12mm
TIHX1065FR	M10 x 1.25mm	65mm	30mm	17mm	12mm
TIHX1070FR	M10 x 1.25mm	70mm	30mm	17mm	12mm

## **Titanium Workshop Boxes**

We offer a selection of 3 Workshop Boxes - containing the most popular Sizes of Flanged Hex Head, Tapered Socket Cap Bolts - with Nuts and Washers.

Part No	Description	Natural	Blue/Gold
TIWSBOX50	50 Piece Workshop Box	£ 299.99	£324.99
TIWSBOX100	100 Piece Workshop Box	£525.99	£575.99
TIWSBOX200	200 Piece Racers Workshop Box	£899.99	£999.99





TITANIUM

## Nuts



## For individual prices see our titanium price list

Flanged Nyloc Nuts		
Thread	Pitch mm	
M5	0.8	
M6	1.00	
M8	1.25	
M8 Fine	1.00	
M10	1.50	
M10 Fine	1.25	
M12	1.75	
M12 Fine	1.50	
M14	1.25	
M16	1.50	

Full Nuts	
Thread	Pitch mm
M4	0.6
M5	0.8
M6	1.00
M8	1.25
M8 Fine	1.00
M10	1.50
M10 Fine	1.25
M12	1.75
M12 Fine	1.50
M16	1.50
M12 M12 Fine	1.75

Flanged Nuts		
Thread	Pitch mm	
M5	0.8	
M6	1.00	
M8	1.25	
M8 Fine	1.00	
M10	1.50	
M10 Fine	1.25	
M12	1.75	
M12 Fine	1.50	
M14	1.75	
M14 Fine	1.25	
M16	2.00	
M16 Fine	1.25	

Nyloc Nuts		
Thread	Pitch mm	
M3	0.5	
M4	0.7	
M5	0.8	
M6	1.00	
M8	1.25	
M10	1.50	
M10 Fine	1.25	
M12	1.75	
M12 Fine	1.50	

## **Washers**



Flat Washers		
outside diameter mm		
7		
9		
10		
12		
16		
20		
24		
28		
30		
37		

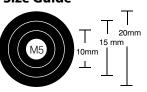
Drilled Washers		
To fit thread	outside diameter mm	
M5	10	
M6	12	
M8	16	
M10	20	
M12	24	
M14	28	
M16	30	
M28	48	

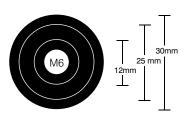
Penny Washers		
To fit thread	outside diameter mm	
M5	15	
M5	20	
M6	25	
M6	30	
M8	20	
M8	25	
M8	30	

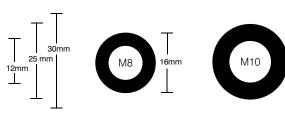
Spring Washers		
To fit thread	outside diameter mm	
M5	8	
M6	10	
M8	12	
M10	16	
M12	25	
M14	28	

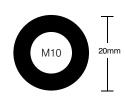
<b>Countersunk Washers</b>		
To fit thread	outside diameter mm	
M6	22	
M8 25		

## Size Guide

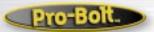












### TITANIUM

### **BOLTS, NUTS & WASHERS**

## **Top Yoke Nuts** (Centre of Stem)

Long lasting replacement of the stock steel orginals. See price list for specific fitment guides.

Part Number	Top Yoke Nuts	Natural	Blue/Gold/ Purple Haze
TIYOKE10	Honda Yoke Nut - M24 x 1.00	£18.99	£19.49
TIYOKE20	Kawasaki Yoke Nut - M25 x 1.00	£19.99	£20.49
TIYOKE30	Suzuki Yoke Nut - M24 x 1.50	£18.99	£19.49
TIYOKE40	Yamaha Yoke Nut - M28 x 1.00	£18.99	£19.49
TIYOKE50	Yoke Nut - Various M22 x 1.00 - 30mm socket	£18.99	£19.49
TIYOKE60	Yoke Nut - Various M22 x 1.00 - 27mm socket	£18.99	£19.49
TIYOKE110	Yoke Nut - Honda NC30/NC35	£34.99	£35.49

## **Linkage Bolts**

For racers and serious enthusiasts - these offer a significant weight saving over the steel originals.

Part Number	Rear Shock Linkage Bolts	Natural	Blue/Gold/ Purple Haze
TILINK1055-14	Linkage Bolt - M10 (1.25) x 55mm - 14mm head/14mm thread	£14.00	£14.50
TILINK1058-20	Linkage Bolt - M10 (1.25) x 58mm - 20mm head/20mm thread	£14.25	£14.75
TILINK1066-22	Linkage Bolt - M10 (1.25) x 66mm - 14mm head/22mm thread	£17.99	£18.49
TILINK1070-18	Linkage Bolt - M10 (1.25) x 70mm - 15mm head/18mm thread	£17.99	£18.49
TILINK1080-22	Linkage Bolt - M10 (1.25) x 80mm - 14mm head/22mm thread	£22.99	£23.49
TILINK10130-18	Linkage Bolt - M10 (1.25) x 130mm - 15mm bush/18mm thread	£39.99	£40.49
TILINK10135-18	Linkage Bolt - M10 (1.25) x 135mm - 20mm head/18mm thread	£41.99	£42.49
TILINK12265-22	Linkage Bolt - M12 (1.25) x 265mm - 35mm head/22mm thread	£89.99	£90.49
TILNIK12302-22	Linkage Bolt - M12 (1.25) x 302mm - 10mm bush/22mmthread	£99.99	£100.49

## **Sprocket Studs**

Huge weight saving - a must for racers!

Part Number	Description	Price
TISTUD1045F	M10 x 45mm (1.25) Stud	£7.45 each
TISPHO19	NC Sprocket Stud	£5.99 each
TISPHO38	CBR600RR/CBR1000RR Stud	£6.45 each









# Gilles Chain Adjuster Bolt 'Special'

Replacemment bolt for the Gilles Chain Adjuster - standard fitment.

Size	Natural	Blue, Gold, Purple Haze
M8 x 50	£6.99	£7.49
INIO X 30	20.33	27.13
12 Y 1 4 1 1 1 1		
Commo	MINISTERNA DE LA CONTRACTOR DE LA CONTRA	



TITANIUM

## **Disc Bolts - Brake Disc/Rotor Bolts**

## All products are available in Natural, Blue, Gold and Purple Haze

## Yamaha

Standard Yamaha



R1/R6

R1 Rear (2004+)



Suzuki

Standard Suzuki





SV650 (03+)/GSXR(05+)



Standard Kawasaki







Kawasaki 3.5mm Collar













### Honda

Honda Front





Please ring if the bolt you need is not listed here - we are continually adding to our range and may be able to help

**Triumph** 









#### TITANIUM

## **Disc Bolts**

## **Ducati/Aprilia**









## **Aftermarket Wheels**







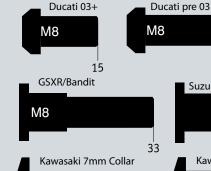




Note: These are common bolts used by aftermarket wheel manufacturers, however fitment may vary, so please use silouette and picture to compare to your originals and verify.

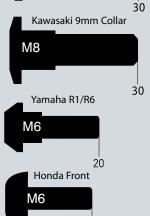
M8

М8

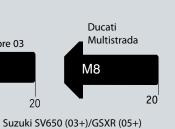


М8

**Disc Rotor Bolts Silhouttes** 

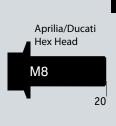


17



22

Kawasaki 8mm Collar





30

M8



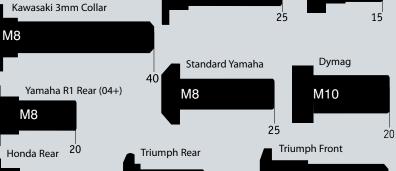
**M8** 

Braking

Galespeed

Front

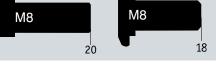
M6



Suzuki/Kawasaki

Kawasaki ZX10

M10

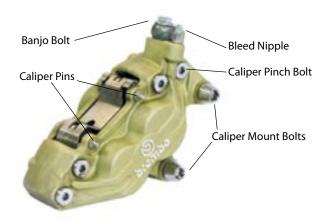




TITANIUM

# **Caliper Parts**

Prices of all Kits on this page vary depending on model







## **Front & Rear Caliper Mount Bolt Sets**

Supplied in kit form with Copper Grease, these replace the bolts that mount the caliper fork legs.

We use either Flanged Hex Head or Tapered Socket Cap Bolts when replacing the originals.

# **Front & Rear Brake Caliper Pinch Bolts**

These are the bolts that go through the caliper itself, pinching the caliper together.



0	Rear Caliper Mount Bolts
	9
	15
7	

Part Number	Natural	Blue/Gold/ Purple Haze
TIBN7	£8.00	£8.50
TIBN8	£8.50	£9.00
TIBN8 Ducati	£8.50	£9.00

## **Bleed Nipples**

FROM £8.45

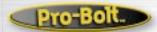
Very Flash - for those who value real attention to detail! M7, M8 & M10 and special M8 for Ducati.

Manufacturer	Front	Rear	Clutch
Honda	M8 x 1.25	M8 x 1.25	M8 x 1.25
Kawasaki	M7 x 1.00	M7 x 1.00	M8 x 1.25
Suzuki	M7 x 1.00	M7 x 1.00	M8 x 1.25
Yamaha	M8 x 1.25	M8 x 1.25	M8 x 1.25
Ducati	M8 x 1.25	M8 x 1.25	M8 x 1.25
Triumph - Late	M8 x 1.25	M8 x 1.25	M8 x 1.25
BMW Pre 1996	M10 x 1.00	M10 x 1.00	
BMW Late 1996	M10 x 1.00	M6 x 1.00	
BMW K Models	M10 x 1.00	M10 x 1.00	









## TITANIUM

### **CALIPER PARTS**

## **Caliper Pins**

Again, a very popular item to change as the originals look so bad, so quickly.



Part Number	Caliper Pad Retaining Pins	Price
TISPDUC02	"Ducati Pad Retaining Pin - 748, 916, 996, 998"	£6.45
TISPHO13	Honda Pad Retaining Pin - Many fitments	£8.00
TISPHO62	Honda CBR900/CB1000 Caliper Pin	£8.00
TISPHO64	Honda Front Pad Retaining Pin - CBR600RR/CBR1000RR	£9.99
TISPHO65	Honda Rear Pad Retaining Pin - CBR600RR/CBR1000RR	£9.99
TISPHO72	Honda CBR600 F4 / CBR900RR Rear / SP1/SP2	£8.00
TISPHO76	Honda CBR1100/Various Front Caliper Pin	£8.00
TISPHO88	Honda CBR900RR/929RR/954R R Caliper Pin	£8.00
TISPKAW04	Kawasaki Pad Retaining Pin - 636, ZX10R, ZX12R (Pre 04)	£8.00
TISPKAW17	Kawasaki Pad Retaining Pin - ZX12R (04+)	£8.00
TISPKAW20	Kawasaki Pad Retaining Pin - ZX10R (05+)	£8.00
TISPMV05	MV Pad Retaining Pin - F4	£6.45
TISPSU11	Suzuki Pad Retaining Pin GSXR1000 K3/K4	£8.00
TISPSU26	Suzuki Pad Retaining Pin Various - See Listings	£8.00
TISPSU33	Suzuki Pad Retaining Pin GSXR1000 K1/K2	£8.00
TISPYAM18	Yamaha Pad Pin - Rear - R6 / R1 (04)	£8.00
TISPYAM31	Yamaha Pad Pin - R1 Front	£8.00

# Banjo Bolts Double and Single 'Take Off' Banjos

Part Number	Description	Natural	Blue/Gold/Purple Haze
TIBANJOS10	Single 1.25 pitch	£7.99	£8.49
TIBANJOS10F	Single 1.00 pitch	£7.99	£8.49
TIBANJOD10	Double 1.25 pitch	£10.99	£11.49
TIBANJOD10F	Double 1.00 pitch	£10.99	£11.49

Manufacturer	Thread & Pitch
Honda	M10 x 1.25mm
Kawasaki	M10 x 1.25mm
Yamaha	M10 x 1.25mm
Ducati	M10 x 1.00mm
Aprilia	M10 x 1.00mm
Cagiva	M10 x 1.00mm
Laverda / Moto Guzzi & BMW	M10 x 1.00mm
Suzuki - **see exceptions	M10 x 1.00mm

## \*\*Suzuki Exceptions:

RGV250p-r 93-94	M10 x 1.25 Rear Brakes Only
GS500ES 95+	M10 x 1.25 Front Caliper Only
RF600R 93+	M10 x 1.25 Front Caliper Only
GSF600 95+	M10 x 1.25 Front Caliper Only
GSXR600/1000	M10 x 1.25 Front Caliper Only
GSXR750 94+	M10 x 1.25 Front Caliper Only
SV650/SV650S	M10 x 1.25 Front Caliper Only
TL1000S	M10 x 1.25 Front Caliper Only
TL1000R	M10 x 1.25 Front Caliper & Clutch Only
CCE1200 Pandit 2001	M10 v 1 3F Front Coliner Only







TITANIUM



# **Axle Nuts, Spindle Bolts and Swinging Arm Nuts**

## All products are available in Natural, Blue, Gold and Purple Haze

Replace the rusty originals with the light, bright and cost effective originals. In most cases our Axle Nuts are manufactured with a captive washer.

See Price List for specific model fitment. When fitting, use the same torque as manufacturer's originals.

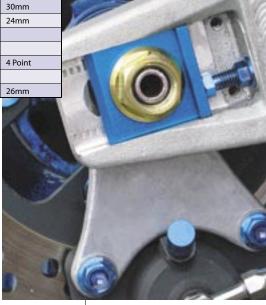
Aprilia			
Part Number	Description	Thread	Socket Size
TISPAP01	RSV Front Nut	M25 x 1.50	30mm
TISPAP02	RSV Rear Nut with Nyloc	M25 x 1.50	32mm
TISPAP11	RS Rear Nut	M20 x 1.50	26mm
	·		

Suzuki			
Part Number	Description	Thread	Socket Size
TISPSU01	GSXR 1000/TL1000/GSXR1300 Front Sleeve	N/A	N/A
TISPSU02	GSXR/Other Rear Nut	M24 x 1.50	36mm
TISPSU05	600 Bandit/SV650 Rear Nut	M18 x 1.50	24mm
TISPSU06	SV650 03+	M18 x 1.50	24mm
TISPSU07	SV650 Pre 2003 Rear Nut	M16 x 1.50	24mm
TISPSU16	GSXR1100/RGV250/Other Rear Nut	M20 x 1.50	27mm
TISPSU20	RM Off-Road Front Axle Nut	M18 x 1.50	20mm
TISPSU23	GSXR other Right Side Swingarm	M32 x 1.5	

Triumph			
Part Number	Description	Thread	Socket Size
TISPTRI01	Daytona/Speed Triple/T595 Front Nut	M18 x 1.00	10mm Allen Key
TISPTRI02	Daytona/Speed Triple/T595 Rear Nut	M38 x 1.25	46mm
TISPTRI03	Daytona/Speed Triple/T595 R Clip	N/A	N/A

Kawasaki			
Part Number	Description	Thread	Socket Size
TISPKAW03	Various Castelated Rear Nut	M18 x 1.50	24mm
TISPKAW07	Various Castelated Rear Nut	M24 x 1.50	32mm
TISPKAW08	ZX12R (00-01) Swing Arm Nut	M32 x 1.5	N/A
TISPKAW09	ZX7/9 Swing Arm Nut	M25 x 1.5	30mm
TISPKAW10	ZX6R Swing Arm Nut	M20 x 1.50	24mm
TISPKAW11	636 Front Collar	-	
TISPKAW13	ZX7/9/12 Front Collar	-	
TISPKAW15	Swing Arm Nut	M32 x 1.50	4 Point
TISPKAW16	Swing Arm Nut	M25 x 1.50	
TISPKAW18	KX Off-Road Castelated Rear Nut	M18 x 1.50	26mm





Suzuki Rear Caliper Mount Bolts, Rear Axle Nut, Disc Bolts, Adjuster Nut & Bolt, Bleed Nipple

Cover and alloy Adjuster Block



## TITANIUM

### **AXLE NUTS & BOLTS**

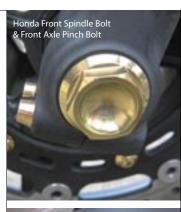
Honda			
Part Number	Description	Thread	Socket Size
TISPHON01	Sp1/Sp2 Front Bolt	M14 x 1.50	22mm
TISPHON03	CBR900RR Front Bolt	M18 x 1.50	22mm
TISPHON10	SP1/Sp2 Rear Nut	M22 x 1.50	32mm
TISPHON11	CBR900 Rear Nut	M18 x 1.50	27mm
TISPHON20	NC30/NC35 Rear Nut	M18 x 1.50	36mm
TISPHON53	CR Off-Road Front Nut	M16 x 1.50	22mm

Yamaha			
Part Number	Description	Thread	Socket Size
TISPYAM01	R1/R6/Other Rear Nut	M24 x 1.50	32mm
TISPYAM03	YZ Off-Road Front Nut	M16 x 1.50	22mm
TISPYAM15	YZ Off-Road Rear Nut	M20 x 1.25	27mm
TISPYAM20	YZ Off-Road Castelated Rear Nut	M25 x 1.50	32mm

ΜV			
Part Number	Description	Thread	Socket Size
TISPMV13	MV Rear Sprocket Side Nut	M48 x 1.5	56mm 12 point
TISPMV14	MV Rear Nut	M50 x 1.5 left hand	56mm 12 point

Ducati			
Part Number	Description	Thread	Socket Size
TIDUCNUT10	748/916/996 Rear Nut	M38 x 1.25	46mm
TIDUCNUT20	748/916/996 Sprocket Side Nut	M33 x 1.25	41mm
TIDUCNUT30	748/916/996/749/999 Front Nut	M25 x 1.25	28mm
TISPDUC20	Monster Rear Axle Nut	M25 x 1.50	30mm
TISPDUC22	749/999 Rear Axle Nut	M20 x 1.50	30mm













## **Motorcycle Bolt Kits**

### Our bolt kits make it so easy to customise your bike!

See Price List for availability

Prices of Kits on this page vary depending on model

## **Engine Casing Bolts**

Our Engine Kits will replace all the side-casing bolts. A direct one-for-one replacement. Remove one at a time and replace with identical length titanium bolts from your kit. Tapered Socket Cap Bolts are used in engine kits - we can supply Flanged Hex Head Bolts on request (at a supplement). Lubricant and stickers included.







## **Fairing Kits**

Includes all the necessary bolts, nuts and washers to replace all the Fairing Bolts, including side fairing, belly pan, seat unit and mudguard. Anti-scratch bodywork Washers, Spacers, Copper Grease Lubricant and Allen Keys are also included. Where a Fairing Kit is originally quick release action, this will be replaced with a standard threaded bolt and 'u' clip unless otherwise stated. *Please note:* Screen Kits are sold separately.



M5 x16 Fairing Bolts supplied with anti-scratch Washer and brass Wellnuts. We also offer a specific kit for the Ducati 748/916/996 (as shown in picture).



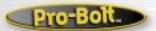




## **Mudguard Hugger Kit**

We offer a standard Mudguard/Hugger Kit which consists of 8 Dome Head Bolts each measuring M6 thread x 20mm in length – the head diameter is 16mm. This is not guaranteed to fit every bike, but is a very popular combination – you will need to check that your requirements match. This kit comes with anti-scratch Washers, Lubricant and Allen Key.





**BOLT KITS** 

### **Quick Release Fasteners**

Rather exotic item for the real show-bike! Available in 17mm and 19mm lengths (measured from under the head) – 17mm is the size required for the Yamaha R1, Ducati 748/916 and 996/998/999 etc.





## **Individual Quick Release Fasteners**

Description	Natural Finish	Blue/Gold/Purple Haze
D-Ring fasteners - in 17mm & 19mm lengths	£15.99	£16.49
Allen Key Drive - in 17mm or 19mm lengths	£14.99	£15.49

# **Quick Release Fairing Kits**

Our Quick Release Fairing Kits will provide D-ring ¼ turn replacements where quick release are present as standard. All other bolts on the side fairing, mudguard, belly-pan and seat unit will be replaced with standard threaded bolts.

Part number	Model of Bike	Natural Finish	Blue/Gold/Purple Haze
Aprilia			
FOAP100QRTI	RSV Millie (00-02)	£413.99	£445.99
FOAP110QRTI	RSVR (02-03)	£328.99	£351.99
FOAP120QRTI	RSVR Factory (04+)	£274.99	£293.99
Ducati			
FDU032QRTI	748/916/996	£246.99	£263.99
FDU150QRTI	749/999	£249.99	£261.99
Honda			
FHO040QRTI	VFR400/NC30	£282.99	£306.99
FHO042QRTI	RVF400R/NC35	£282.99	£306.99
FHO135QRTI	VFR750 (94-97)	£199.99	£209.99
MV			
FMVA100QRTI	Agusta F4	£310.99	£324.99
Triumph			
FTR082QRTI	Daytona 955i	£314.99	£328.99
FTR120QRTI	T595/955i	£336.99	£353.99
Yamaha			
FYA397QRTI	R1 (98-99)	£266.99	£277.99
FYA398QRTI	R1 (00-01)	£266.99	£277.99
FYA399QRTI	R1 (02-03)	£313.99	£329.99
FYA400QRTI	R1 (04-05)	£371.99	£390.99







TITANIUM

### **Front Axle Pinch**

Supplied in Kit form with Copper Grease – these replace the bolts at the bottom of the forks.





## **Scratch & Spark Sets**

For those who like to get down – you'll get some serious sparks from these! Titanium bolt, with your colour choice of alloy collar. We offer 6mm & 8mm.

Part Number	Price	ALC: NO PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
		7.7
TISPARK6	£6.99	The second second
TISPARK8	£8.99	
~		
(6)		The A
1	<b>Ultra</b>	
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# **Exhaust Hanger Bolts**

M8 thread x 30mm length with pre-drilled head.

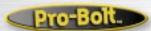


# RACE-SPEC Front Axle Pinch Bolt Kit

Upgrade further to our amazingly low weight RACE-SPEC bolts. Pre-drilled across the flats, reduced socket size and scooped out head for maximum weight saving with no compromise in strength. These bolts are used by top race teams. The most common size bolt, M8 x 40mm, weighs just 9.5gms - compared to 18.5gms of the average steel original.







# **Motorcycle Bolt Kits**

**BOLT KITS** 



Our bolt kits make it so easy to customise your bike! See Price List for availability

### **Sub-Frame Bolt Kits**

These are the bolts that bolt the main sub-frame on, where necessary. Supplied with Washers and Nyloc Nuts.

### **Top & Bottom Triple Clamp Bolt Sets**

Supplied in kit form with Copper Grease - these are the fork-to-yoke clamp bolts.



# Sub-Frame Bolts





### **Brake & Clutch Perch Pinch Bolts**

The bolts that pinch together the Brake and Clutch Perches on the handlebars.

# **Clip-On Handlebar Sets**

These bolts pinch the handlebar to the yoke.



- these include the special Kawasaki shouldered bolts



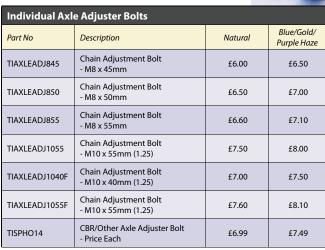




# **ATTENTION TO DETAIL**

### **Axle Adjuster Bolts**

Our wide range of Axle Adjuster Bolts are available here individually – very easy to fit!





# **Axle Adjuster Bolt Kits**

Used on so many bikes, M8 x 45 mm Hex Bolts and Flanged Nuts to suit.

Kits include 2 Axle Adjuster Bolts and 2 Flanged Nuts.

Axle Adjuster Bolt Kits			
Part No	Description	Natural	Blue/Gold/ Purple Haze
TIAXLE845SET	M8 x 45mm Axle Adjuster Set 2 Bolts/2 Nuts	£19.99	£21.99
TIAXLE855SET	M8 x 55mm Axle Adjuster Set 2 Bolts/2 Nuts	£20.75	£22.99

# **Sprocket Nut Kits**

Complete with Pro-Lube - see price list for specific fitment.

Part No	Description	Natural	Blue/Gold/ Purple Haze
TI5SPN8	Set of 5 8mm Sprocket Nuts	£25.75	£28.25
TI6SPN8	Set of 6 8mm Sprocket Nuts	£30.70	£33.70
TI5SPN10	Set of 5 10mm Sprocket Nuts	£27.25	£29.75
TI6SPN10	Set of 6 10mm Sprocket Nuts	£32.50	£35.50
TI5SPN12	Set of 5 12mm Sprocket Nuts	£30.75	£33.25

# Individual Sprocket Nuts

Priced individually, however we do offer in sets complete with Pro-Lube - see price list for specific fitment

Size (Thread)	Natural	Blue/Gold/Purple Haze
M8 x 1.00mm	£5.15	£5.65
M10 x 1.25mm	£5.45	£5.95
M12 x 1.25mm	£6.15	£6.65









### **Titanium Rod**

We offer Titanium Rod in 250mm (approx) or 1m lengths.

*Note:* we would advise that care is taken when machining titanium as it is flammable and ideally requires cooling. Wear on tooling is also extensive.



### **DETAIL TITANIUM**

Part No	Description	Price
TIROD5-250	Titanium Rod - M5 Diameter - approx 250mm Length	£5.99
TIROD6-250	Titanium Rod - M6 Diameter - approx 250mm Length	£9.99
TIROD8-250	Titanium Rod - M8 Diameter - approx 250mm Length	£11.99
TIROD10-250	Titanium Rod - M10 Diameter - approx 250mm Length	£14.99
TIROD12-250	Titanium Rod - M12 Diameter - approx 250mm Length	£17.99
TIROD16-250	Titanium Rod - M16 Diameter - approx 250mm Length	£28.50
TIROD18-250	Titanium Rod - M18 Diameter - approx 250mm Length	£32.99
TIROD20-250	Titanium Rod - M20 Diameter - approx 250mm Length	£44.99
TIROD5-1000	Titanium Rod - M5 Diameter - 1 Meter Length	£22.99
TIROD6-1000	Titanium Rod - M6 Diameter - 1 Meter Length	£39.99
TIROD8-1000	Titanium Rod - M8 Diameter - 1 Meter Length	£44.99
TIROD10-1000	Titanium Rod - M10 Diameter - 1 Meter Length	£59.99
TIROD12-1000	Titanium Rod - M12 Diameter - 1 Meter Length	£69.99
TIROD16-1000	Titanium Rod - M16 Diameter - 1 Meter Length	£115.99
TIROD18-1000	Titanium Rod - M18 Diameter - 1 Meter Length	£129.99
TIROD20-1000	Titanium Rod - M20 Diameter - 1 Meter Length	£179.99

# **MV Augusta F4 Specials**

All parts are for the fabulous F4.

MV Aug	usta F4		
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPMV01	Front Axle Pinch Bolt - M8 x 32mm	£6.99	£7.49
TISPMV02	Front Caliper Bolt - M8 x 40mm	£6.49	£6.99
TISPMV05	Pad Retaining Pin - F4	£6.45	£6.95
TISPMV06	Rear Hub Pinch Bolt M12 x 50	£19.99	£20.49
TISPMV07	Side Stand Pivot Bolt & Nut	£9.99	£10.49
TISPMV08	Side Stand Spring Bar	£13.99	£14.49
TISPMV09	Rear Caliper Pinch Bolt	£4.99	£5.49
TISPMV10	Rear Caliper Banjo Bolt	£6.99	£7.49
TISPMV12	Swingarm Spindle	£220.99	£221.49
TISPMV13	Rear Sprocket Side Nut	£84.99	£85.49
TISPMV14	Rear Axle Nut	£179.99	£180.49













# **Honda Specials**

Since the Honda CBR600RR and the CBR1000RR exploded onto the scenes they have become one of the top race bikes, hence the demand to reduce un-sprung weight. Weight saving has become a must.

Honda S	pecials		
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPHO25	CBR600RR (03) Top Rear Shock Bolt	14.25	14.75
TISPHO26	CBR600RR Front Engine Mount L/H	£21.45	£21.95
TISPHO27	CBR600RR Front Engine Mount R/H	£27.99	£28.49
TISPHO28	CBR600RR Rear Engine Mount - Bottom	£99.99	£100.49
TISPHO29	CBR600RR Rear Engine Mount - Top	£104.99	£105.49
TISPHO30	CBR600RR Rear Engine Mount Pre-Load	£27.99	£28.49
TISPHO31	CBR600RR Rear Shock Linkage - M10 x 135	£40.00	£40.50
TISPHO38	CBR600RR Rear Sprocket Stud	£6.45	£6.95
TISPHO39	CBR600RR Rear Suspension Upper Linkage	£34.99	£35.49
TISPHO40	CBR600RR Subframe Bolt/Nut & Washer	£9.99	£10.49
TISPHO41	CBR600RR Rear Caliper Bolt	£5.95	£6.45
TISPHO24	CBR600RR/CBR1000RR/Other Rear Caliper Slide Pin	£14.99	£15.49
TISPHO74	CBR600RR (05) Airbox Bolt	£7.99	£8.49
TISPHO71	CBR600RR (05) Swingarm Pivot Nut	£17.99	£18.49
TISPHO91	CBR600RR (06+) Steering Damper Nut	£7.99	£8.49
TISPHO64	Caliper Pad Pin - Front CBR600RR(05+)/CBR1000RR	£9.99	£10.49
TISPHO65	Caliper Pad Pin - Rear CBR600RR(05+)/CBR1000RR	£9.99	£10.49
TISPHO85	CBR1000RR Engine Mount Bolt - Rear	£104.99	£0.50
TISPHO86	CBR1000RR Engine Mount Bolt - Front	£99.99	£0.50







# **Honda Specials**

### **SPECIALS**

Honda Specials			
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPHO46	CBR900 (93-99) Front Brake Pivot Bolt	£5.25	£5.75
TISPHO47	CBR900 (93-99) Clutch Lever Pivot Bolt	£5.55	£6.05
TISPHO61	CBR900 (93-99) Cylinder Head Bolt - Price Each	£17.99	£18.49
TISPHO14	CBR Chain Adjuster Bolt	£6.99	£7.49
TISPHO62	Caliper Pad Pin - CBR900	£9.99	£10.49
TISPHO72	CBR600 F4 / CBR900RR Rear / SP1/SP2	£7.99	£8.49
TISPHO88	Caliper Pad Pin - CBR900RR	£8.00	£8.50
TISPHO75	CBR1100 Front Caliper A Pin	£9.99	£10.49
TISPHO76	CBR1100/Various Front & Rear Caliper Pin	£9.99	£10.49
TISPHO48	Caliper Pin Grub Screw	£3.25	£3.75
TISPHO13	Caliper Pad Pin - SP1 Front/CB1300/ CBR600F4/CBR6000(03-04)	£4.99	£5.49
TISPHO17	NC30/NC35 Rear Hub Pinch Bolt M14 x 50	£15.00	£15.50
TISPHO19	NC30/NC35 Sprocket Stud	£6.00	£6.50
TISPHO70	NC30/NC35 Housing for Rear Axle Nut	£45.00	£45.50
TISPHO44	Off-Road Rear Sprocket Bolt M8 x 31mm	£6.75	£7.25
TISPHO45	Off-Road Front Sprocket Bolt M10 x 30mm	£7.00	£7.50

NC30/N	C35		
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPHO17	NC30/NC35 Rear Hub Pinch Bolt	£14.99	£15.49
TISPHO19	NC30/NC35 Sprocket Stud	£5.99 ea	£6.49 ea
TISPHO70	NC30/NC35 Rear Axle Housing	£44.99	£45.99
TIYOKE70	NC30/NC35 Top Yoke Nut	£34.99	£35.99

Various			
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPHO46	CBR900 (93-99) Front Brake Pivot Bolt	£5.25	£5.75
TISPHO47	CBR900 (93-99) Clutch Lever Pivot Bolt	£5.55	£10.05
TISPHO48	CBR900 (93-99) / Other - Caliper Pin Grub Screw	£3.25	£3.75
TISPHO61	CBR900 93-99 Cylinder Head Bolt	£17.99 ea	£18.49 ea
TISPHO62	CBR900 Rear Caliper Pin	£9.99	£10.49
TISPHO72	CBR600F4/CBR900RR Caliper Pin	£7.99	£8.49
TISPHO75	CBR1000/Various Front Caliper 'A' Pin	£9.99	£10.49
TISPHO76	CBR1100/Various Front Caliper Pin	£9.99	£10.49

# **Kawasaki Specials**

We have many parts to fit the Ninja range, and also offer a good range for the ZX10R, developed for Hawk Kawasaki.

Kawasaki	Specials		
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPKAW03	Rear Axle Nut - M18 x 1.50	£22.99	£23.49
TISPKAW07	Rear Axle Nut - M24 x 1.50	£22.99	£23.49
TISPKAW01	Footrest Hanger Bolt M8x 30mm	£5.99	£6.49
TISPKAW02	Footrest Hanger Bolt M8x 20mm	£5.75	£6.25
TISPKAW05	Footrest Hanger Bolt M10 x 30mm	£7.25	£7.75
TISPKAW06	Caliper Pinch Bolt M8 x 30mm	£5.45	£5.95
TISPKAW09	ZX7/9 Swingarm Nut - M25	£22.99	£23.49
TISPKAW10	ZX6R Swingarm Nut - M20 x 1.50	£22.99	£23.49
TISPKAW11	636 Front Axle Collar	£22.99	£23.49
TISPKAW04	636 / ZX10R / ZX12R -Caliper Pad Pin	£8.00	£8.50
TISPKAW15	ZX9/ZX12 Swingingarm Nut - M32 - 4 point	£22.99	£23.49
TISPKAW16	Swinigarm Nut - M25 x 1.50	£34.99	£35.49
TISPKAW13	ZX7 / ZX9 / ZX12 Front Axle Collar	£26.99	£27.49
TISPKAW08	ZX12R (00-01) Swingarm Nut - M32	£40.99	£41.49
TISPKAW08	ZX12R (00-01) Swingarm Nut - M32	£40.99	£41.49
TISPKAW17	ZX12R Caliper Pad Pin - ZX12R	£8.00	£8.50
TISPKAW22	ZX10R (06+) Cylinder Head Mount Bolt M10 x 1.00	£16.99	£17.49
TISPKAW23	ZX10R (06+) Cylinder Head Mount Bolt M10 x 1.00	£12.99	£13.49
TISPKAW24	ZX10R (06+) Lower Engine Mount Bolt	£149.99	£150.49
TISPKAW25	ZX10R (06+) Upper Engine Mount Bolt	£155.99	£156.49
TISPKAW28	ZX10R 'Braking' Disc Bolt	£5.25	£5.75
TISPKAW29	ZX10R (06+) Engine Bracket Bolt	£11.99	£12.49
TISPKAW30	ZX10R (06+) Front Spindle Collar	£21.99	£22.49
TISPKAW31	ZX10R Clutch Cover Bolt M6 x 25mm	£4.50	£5.00
TISPKAW32	ZX10 (05) GPR Damper & Tank Mount Bolt	£8.99	£9.49
TISPKAW33	ZX10R (06) Top Shock Bolt	£13.99	£14.49
TISPKAW18	Castilated Off-Road Rear Axle Nut	£22.99	£23.49







TITANIUM

# Suzuki

SUZUKI			
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPSU01	GSXR/Other Front Spindle Sleeve	£40.99	£41.49
TISPSU02	GSXR/Other Rear Axle Nut - M24 x 1.50	£22.99	£23.49
TISPSU23	GSXR/Other Right Side Swingarm Nut	£22.99	£23.49
TISPSU03	GSXR/Other Rear Caliper Mount Bolt-M8 x 33mm	£6.99	£7.49
TISPSU08	GSXR Cam Cover Pinch/Retaining Bolt	£13.25	£13.75
TISPSU10	GSXR Lower Mount Retaining Nut	£11.99	£12.49
TISPSU11	GSXR Front Caliper Retaining Pin K3/K4	£8.00	£8.50
TISPSU12	GSXR Carb Bowl Drain Screw	£3.45	£3.95
TISPSU16	GSX1100/RGV250/Other Rear Axle Nut - M20 x 1.50	£22.99	£23.49
TISPSU25	GSXR1300 Rear Torque Arm Bolt	£14.99	£15.49
TISPSU17	Bandit Front Torque Arm Bolt	£10.49	£10.99
TISPSU24	Bandit Rear Torque Arm Bolt	£9.49	£9.99
TISPSU05	Bandit/SV650 Rear Axle Nut - M18 x 1.50	£22.99	£23.49
TISPSU06	SV650 03+ Rear Axle Nut - M18 x 1.50	£22.99	£23.49
TISPSU07	SV650 pre 03 Rear Axle Nut - M16 x 1.50	£13.99	£14.49
TISPSU30	SV650/Other Sprocket Stud	£11.99	£12.49
TISPSU20	Off-Road Front Axle Nut - M18 x 1.50 - 20mm socket	£11.99	£12.49
TISPSU21	Off-Road Castilated Rear Axle Nut - M18 x 1.50 - 24mm socket	£22.99	£23.49
TISPSU18	Rear Axle Nut - M16 x 2mm	£16.99	£17.49





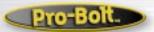
# Yamaha

YAMAHA			
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPYAM01	R6/R1/Other Rear Axle Wheel Nut - M24 x 1.50	£24.99	£25.49
TISPYAM12	R6 (99-02) Rear Caliper Slide Bolt	£16.99	£17.49
TISPYAM13	R6 (04) Rear Caliper Mount Bolt	£9.00	£9.50
TISPYAM14	R6 (04) / R1 (04) Rear Caliper Slide Bolt	£16.99	£17.49
TISPYAM17	R1 (04+) Rear Caliper Mount Bolt	£9.99	£10.49
TISPYAM21	R1 (04+) Brake Lever Pivot Bolt	£15.00	£15.50
TISPYAM18	R6 / R1 (04) Rear Caliper Pad Pin	£8.00	£8.50
TISPYAM19	R1 (02-03) Rear Caliper Slide Bolt	£16.99	£17.49
TISPYAM21	R1 (04) Brake Lever Pivot Bolt	£15.00	£15.50
TISPYAM08	R1 Swingarm Washer	£5.75	£6.25
TISPYAM02	R1 M6 x 20 Mudguard Bolt (16mm head diameter)	£4.50	£5.00
TISPYAM06	Off-Road Bodywork Bolt - Hex with flared Washer	£5.00	£5.50
TISPYAM03	Off Road YZ Front Spindle Nut	£12.99	£13.49
TISPYAM15	Off Road YZ Rear Axle Nut	£21.99	£22.49
TISPYAM20	Castilated Rear Axle Nut - M25 x 1.50 - 32mm socket	£12.99	£13.49









Ducati **SPECIALS** 

We have an extensive range of specific bolt kits especially for the Ducati 748/916/996 range. In addition to these we also manufacture these specific replacement parts. This iconic bike has a huge following and Pro-Bolt offers much for both racers and perfectionists.



DUCATI SP	ECIALS		
Part No	Description	Natural	Blue/Gold/ Purple Haze
TISPDUC01	748/916/996 Front Caliper Pinch Bolt	£5.75	£6.25
TISPDUC02	748/916/996/998 - Pad Retaining Pin	£6.45	£6.95
TISPDUC01-8	748/916/996 Set of 8 Front Caliper Pinch Bolt	£45.99	£46.49
TISPDUC03	748/916/996 Rear Hub Pinch Bolt	£16.99	£17.49
TISPDUC04	748/916/996 Pivot Bolt - Gear	£12.99	£13.49
TISPDUC05	748/916/996 Pivot Bolt - Brake Lever	£16.99	£17.49
TISPDUC06	748/916/996 Rear Rideheight/ Swingarm Pivot Bolt/Nut	£29.99	£30.49
TISPDUC07	748/916/996 Rear Brake Clevis Set	£24.99	£25.49
TISPDUC08	748/916/996 Swingarm Pivot Bolt & Nut	£149.99	£150.49
TISPDUC10	748/916/996 Engine Mount Bolt & Nut - Race Version	£49.99	£50.49
TISPDUC14	748/916/996 Side Stand Pivot Bolt	£10.75	£11.25
TISPDUC27	Ducati 748/748/999 Clutch Lever Pivot Bolt	£15.00	£15.50
TISPDUC11	748/916/996/998 Bi-Hex Rear Axle Nut - M38	£65.99	£66.49
TISPDUC12	748/916/996/998 Bi-Hex Rear Sprocket Side Nut - M33	£45.99	£46.49
TIDUCNUT10	748/916/996/998 Standard Rear Axle Nut - M38	£61.99	£62.49
TIDUCNUT20	748/916/996/998 Standard Rear Sprocket Side Nut - M33	£41.99	£42.49
TIDUCNUT30	748/916/996/998 Standard Front Spindle Nut	£18.99	£19.49
TISPDUC18	748-999 Rocker Cover Nut	£6.99	£7.49
TISPDUC19	748-999 Rotation Pin	£6.99	£7.49
TISPDUC23	Monster Footrest Hanger M10 x 47	£16.00	£16.50
TISPDUC24	Monster Footrest Hanger M10 x 37	£14.00	£14.50
TISPDUC25	Monster Footrest Hanger M8 x 48	£12.00	£12.50
TISPDUC26	Monster Footrest Hanger Bolt M10 x 58	£17.00	£17.50
TISPDUC20	Monster Front Axle Nut - M25 x 1.25	£22.99	£23.49
TISPDUC21	Monster Rear Axle Nut - M25 x 1.25	£22.99	£23.49
TISPDUC22	749/999 Rear Axle Nut - M20 x 1.50	£26.99	£27.49





TITANIUM

# **Trail/Enduro/Motocross**



**AVAILABLE FOR...** Aprilia • Gas Gas • Honda • Kawasaki • KTM • Montesse • Sachs • Suzuki • Yamaha TITANIUM - Choose from Narural, Blue, Gold and Purple Haze • See our price list for specific prices of kits

DISC BOLTS			
Part Number	Description	Natural	Blue/Gold/ Purple Haze
TISPHO54	Honda Off-Road CR Front Disc Bolt	£4.75	£5.25
TISPHO56	Honda Off-Road CR Rear Disc Bolt	£4.75	£5.25
TISPYAM04	Yamaha YZ450 Disc Bolt (Hex M6 x 16)	£4.25	£4.75
TISPYAM05	Yamaha YZ450 Front Disc Bolt (C/Sunk M6 x 16)	£4.25	£4.75
TIDISCOFFRD10	Countersunk Off-Road Disc Bolt M6 x 17mm (Yamaha YZ450 etc)	£4.25	£4.75
TIDISCOFFRD20	Countersunk Off-Road Disc Bolt M6 x 18mm (Suzuki)	£4.25	£4.75
TIDISCOFFRD30	Countersunk Off-Road Disc Bolt M6 x 14.5mm (Kawasaki)	£4.25	£4.75

DISC BOLT & SPROCKET NUT SETS			
Part Number	Description	Natural	Blue/Gold/ Purple Haze
Yamaha			
TICSSPROCKET830-6	Titanium Sprocket & Nut Set	£44.99	£50.99
Suzuki			
TISPYAM05-6	Set of 6 Front Countersunk Disc Bolts	£21.99	£24.99
TISPYAM05-6	Set of 6 Rear Countersunk Disc Bolts	£21.99	£24.99
Honda			
TISPHO54SET6	Titanium Front Disc Bolt & Nut Set - Pack of 6	£49.99	£55.99
TISPHO54SET4	Titanium Rear Disc Nut & Bolt Set - 4 each	£34.99	£40.99
TISPHO44SET6	Titanium Sprocket Nut & Bolt Set 6 Bolts&Nuts	£59.99	£65.99

<b>AXLE NUTS</b>			
Part Number	Description	Natural	Blue/Gold/ Purple Haze
TISPSU20	Suzuki Off-Road Front Axle Nut - M18 x 1.50 - 20mm socket	£20.99	£21.49
TISPSU21	Suzuki Off-Road Castilated Rear Axle Nut - M18 x 1.50 - 24mm socket	£22.99	£23.49
TISPKAW18	Kawasaki Castilated Off-Road Rear Axle Nut	£22.99	£23.49
TISPHO53	Honda Off-Road CR Front Axle Nut - M16 x 1.50	£12.99	£13.49
TISPHO11	Honda Off-Road CR Rear Axle Nut - M18 x 1.50	£22.99	£23.49
TISPYAM03	Yamaha Off Road YZ Front Spindle Nut	£15.99	£16.49
TISPYAM15	Yamaha Off Road YZ Rear Axle Nut	£21.99	£22.49

iption oad Rear Sprocket Bolt M8 x 31mm	Natural	Blue/Gold/ Purple Haze
oad Rear Sprocket Rolt M8 v 31mm		
oud fieur oprocinct boil mox of fillin	£7.50	£8.00
oad Front Sprocket Bolt M10 x 30mm	£7.99	£8.49
00RR/CBR1000RR/Other Rear Caliper Slide Pin	£14.99	£15.49
oad Rear Caliper Bolt	£6.45	£6.95
oad Rear Caliper Pin	£9.99	£10.49
oad Bodywork Bolt - Hex with flared Washer	£5.00	£5.50
e Axle Adjuster Bolt & Nut	£9.99	£10.49
of Axle Adjuster Bolts & Nuts	£19.99	£20.49
	OORR/CBR1000RR/Other Rear Caliper Slide Pin oad Rear Caliper Bolt oad Rear Caliper Pin oad Bodywork Bolt - Hex with flared Washer e Axle Adjuster Bolt & Nut	00RR/CBR1000RR/Other Rear Caliper Slide Pin         £14.99           oad Rear Caliper Bolt         £6.45           oad Rear Caliper Pin         £9.99           oad Bodywork Bolt - Hex with flared Washer         £5.00           e Axle Adjuster Bolt & Nut         £9.99



TITANIUM KITS AVAILABLE
Engine Casing Kits
Body Panel Kits
Front Axle Pinch Bolt Kit
Front Caliper Mount Bolt Kit
Front & Rear Disc Bolt Kit
Clip-on Handle Bar Bolt Kit
Top/Bottom Fork Clamp Bolts
Sprocket Bolt & Nut Kit
Sub-frame Bolt Kit
Front & Rear Axle Nuts
Axle Adjuster Bolt/Nut Set



**ALUMINIUM** - Choose from Blue, Black, Gold, Green, Purple, Red and Silver • See our price list for specific prices of kits

# **Socket Cap Engine Casing Bolt Kits**

Replace one bolt at a time and replace with equivalent length Pro-Bolt. Kit contains correct number of bolts in correct lengths, Allen Keys and Lubricant.

# **Body Panel Bolt Kit**

Replacement Socket Cap or Dome Head Bolts to replace bolts holding on plastics, this kit comes with Anti-Scratch Washers, Lubricant and Allen Keys.

# **Oil Filler Cap**

Replacement Oil Filler Cap, pre-drilled for lock-wiring & supplied with replacement 'O' Ring.







### TRAIL/ENDURO/MOTOCROSS

### **Titanium Model Specific Kits**

Realize the potential that titanium has to offer! Substantial weight savings are possible with our model-specific kits. All bolts are Flanged Hex Head, are in natural polished titanium and presented in a Workshop Box complete with Lubricant and Pro-Bolt Stickers.

### Honda

### CRF250 (2006) - TIKITOFF-HON10

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Engine Guard Air Box, Handlebar Mounts, Triple Clamp Bolts, Exhaust Muffler Bolts, Manifold Nuts, Gear Lever, Fork Pinch Bolts, Front Brake Caliper Mount, Front & Rear Disc Bolts, Front Axle Pinch Bolts, Rear Sprocket Bolts, Rear Brake Caliper Mount Bolts, Front Axle Nut. Kit contains a total of 100 Titanium Bolts/Nuts



CRF450F (2006) - TIKITOFF-HON20

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Engine Guard Air Box, Handlebar Mounts, Triple Clamp Bolts, Exhaust Muffler Bolts, Manifold Nuts Gear Lever, Fork Pinch Bolts, Front Brake Caliper Mount, Front Brake Caliper Pinch, Front Fork, Guard Mount Bolts, Front & Rear Disc Bolts, Front Sprocket Cover, Front Axle Pinch Bolts, Front Sprocket Cover, Sub-Frame Bolt Set, Rear Sprocket Bolts, Rear Brake Caliper Mount Bolts, Front Axle Nut. Kit contains a total of 94 Titanium Bolts/Nuts

£624.99

### Kawasaki

### KX250F (2006) - TIKITOFF-KAW10

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator, Left & Right Engine Guard, Airbox, Handlebar Mounts, Triple Clamp, Exhaust Muffler, Cam Chain Tensioner, Fork Pinch Bolts (tops), Front Brake Caliper Mount Bolts, Front Brake Pipe Mount Bolts, Front & Rear Disc Bolts, Chain Adjuster Nuts & Bolts, Front Sprocket Cover, Fork Protectors & Disc Guard Set, Rear Caliper Guard Bolts, Rear Caliper Mount Bolt, Front Axle Pinch Bolt Set, Swingarm Nut, Front Axle Nut, Front Brake & Clutch Set, Oil Filler Housing. Kit contains a total of 94 Titanium Bolts/Nuts

### KX450F (2006) - TIKITOFF-KAW20

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator, Right Engine Guard, Airbox, Handlebar Mounts, Triple Clamp, Exhaust Muffler, Cam Chain Tensioner, Fork Pinch Bolts (tops), Front Brake Caliper Mount Bolts, Front Brake Pipe Mount Bolts, Front & Rear Disc Bolts, Chain Adjuster Nuts & Bolts, Front Sprocket Cover, Fork Protectors, Rear Caliper & Disc Guard Bolts, Front Axle Pinch Bolt Set, Swingarm Nut, Front Axle Nut, Rear Caliper Mount Bolt, Rear Caliper Pad Pin, Brake & Clutch Lever Mount Bolts. Kit contains a total of 89 Titanium Bolts/Nuts

### Yamaha

### YZ250F (2006) - TIKITOFF-YAM10

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Engine Guard, Air Box, Handlebar Mounts, Triple Clamp Bolts, Exhaust Muffler Bolts, Manifold Mount Kit, Cam Chain Tensioner, Gear Lever, Fork Pinch Bolts, Front Brake Caliper Mount, Front Fork, Guard Mount Bolts, Front & Rear Disc Bolts, Front Sprocket Cover, Front Axle Pinch Bolts. Rear Brake Pad Pins, Swingarm Nut, Front Axle Nut, Front Brake/Clutch Pinch Perch Set, Rear Axle Nut. Kit contains a total of 111 Titanium Bolts/Nuts

### YZF450F (2006) - TIKITOFF-YAM20

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Air Box, Handlebar Mounts, Triple Clamp Bolts, Exhaust Muffler Bolts, Manifold Mount Kit, Cam Chain Tensioner, Gear Lever, Fork Pinch Bolts, Front Brake Caliper Mount, Front brake pipe mount bolts, Front & Rear Disc Bolts, Chain Guide Set, Front Sprocket Cover, Fork Protector Bolts, Rear Sprocket Bolts, Rear Caliper Mount Bolt, Front Axle Pinch Bolts, Rear Brake Caliper Mount Bolt, Rear Axle Nut, Front Axle Nut, Rear Brake Pad Pins, Front Brkae & Clutch Lever Mount Bolts. Kit contains a total of 101 Titanium Bolts/Nuts

### Suzuki

### RM250 - TIKITOFF-SUZ10

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Left & Right Engine Guard, Air Box, Handlebar Mounts, Triple Clamp, Exhaust Muffler Set, Cam Chain Tensioner, Fork Pinch Bolts (top), Front Brake Caliper Mount Bolts & Pipe Mount Bolts, Front & Rear Disc Bolts, Chain Adjuster Bolts & Nuts, Front Sprocket Cover, Fork Protectors & Disc Guard Set, Rear Caliper Guard Bolts, Rear Brake Caliper Mount Bolt, Front Axle Pinch Bolt Set, Swingarm Nut, Front Axle Nut, Front Brake & Clutch Set, Oil Filler Housing. Kit contains a total of 94 Titanium Bolts/Nuts

### RM450Z (2006) - TIKITOFF-SUZ20

Includes bolts to replace: Clutch Cover, Crank Case, Water Pump, Radiator Kit, Left & Right Engine Guard, Air Box, Handlebar Mounts, Triple Clamp, Exhaust Muffler Set, Cam Chain Tensioner, Fork Pinch Bolts (top), Front Brake Caliper Mount Bolts & Pipe Mount Bolts, Chain Adjuster Bolts & Nuts, Chain Guard Set, Front Sprocket Cover, Fork Protector & Disc Guard Set, Rear Caliper Guard Bolts, Rear Brake Caliper Mount Bolt, Front Axle Pinch Bolts, Swingarm Nut, Front Axle Nut, Front Brake & Clutch Set. Kit contains a total of 101 Titanium Bolts/Nuts

£499.99

£529.99

£494.99

f579.99

£559.99

£524.99

£529.99

TITANIUM

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# **▶** Pro Bolt Merchandising



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Rubber keyrings with the Tastynuts logo - won't scratch your tank.



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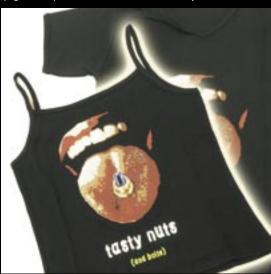
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