### Welcome to the British Cycle Supply Catalogue

Just click on the rectangle to go directly to the index and click on the items to go to the pages. Alternatively you can use the "search" function on the bar above to search by description or part number. If you don't have the current BCS Priceguide, simply e-mail us and we will e-mail one right back to you. Please include your name and address, telephone number, and the serial number of your motorcycle. This will allow us to add you to our database and facilitate any future contact. (If you are already a customer, please tell us and include your customer number, if possible.)



mailto:info@britcycle.com Please visit us on the web: http://www.britcycle.com

Go directly to: Index Front Cover Part Number Information Parts Man's Prayer

If you have any problems or questions please contact us. Tel: (902)542-7478 Fax: (902)542-7479

New Feature: Click on any of the red URL's to go directly to the web page for the indicated product! Click on the mailto:info@britcycle.com on any page to e-mail. Thanks for trying our catalogue!



### WORLDWIDE CATALOGUE #14 PUBLICATION 101-009

(This book should be used with the illustrated "factory" parts book for the specific year and model motorcycle being worked on, and the BCS Priceguide.)

### **PARTS AND ACCESSORIES FOR PRE 1988**



And Other Classic British BikesFrom: BRITISH CYCLE SUPPL Y COMPANY604 DAVISON ST, RR3 WOLFVILLE, NOVA SCOTIA, CANADA, B4P 2R3& 146 POR TER STREET, HACKENSACK, NEW JERSEY, USA, 07601PHONE (902)542-7478FAX (902)542-7479

E-MAIL: info@britcycle.com WEB SITE: http://www.britcycle.com

IMPORTERS AND WAREHOUSE DISTRIBUTORS OF: \* ORIGINAL \* REPLACEMENT \* TOURING \* HIGH PERFORMANCE \* CUSTOM \* PARTS AND ACCESSORIES FOR CLASSIC BRITISH MOTORCYCLES

SUPPLYING PARTS TO RIDERS AND THE TRADE SINCE 1977! WAREHOUSES IN MELANSON, NOVA SCOTIA, CANADA AND HACKENSACK, NEW JERSEY, USA Riders, you can also have your favourite Brit Bike Shop contact us for parts.

#### HOW TO USE THE BCS PRICEGUIDE TO FIND PRICES AND AVAILABILITY

The BCS Priceguide is designed to be used in conjunction with the "factory" parts book for a particular year and model motorcycle. The original equipment manufacturer's part numbers can be referenced in the Priceguide to show price and availability as of publication date.

Norton Part Numbers: Early Norton part numbers can appear in a variety of ways:

E3135 becomes NME3135 and supersedes to 06-7584

T2166 becomes NMT2166 and supersedes to 06-3995

25060 becomes NM25060 and supersedes to 06-7903

(please note: the early Norton numbers are found in the front part of the Priceguide section as NME3135; NMT2166; NM25060; etc.)

**BSA Part Numbers:** When consulting your BSA parts book, check carefully to be sure you have written the part numbers correctly. BSA part numbers are composed of two digits, a dash, and at least four digits following. Occasionally, there will be a six digit number followed by a slash mark and one, two or three digits. For example, BSA part numbers may be listed as:

67-0946 42-6528/88

97-3896/3 97-3795/177

However, some of the older BSA parts books may show the part numbers in an entirely different way. In all cases, BSA part numbers must be entered on your parts order with two digits, a dash, and at least four digits following. When you look up a BSA part number in a BSA part book, and it does not show two digits, a dash, and at least four digits, it will be necessary to convert to this form, to either enter the part number correctly on your parts order, or to assist you in looking up a price in the Priceguide section. To convert old part numbers, fill in the missing digits with zeros.

2-525	becomes 02-0525	(Only the last two digits before the dash are the
40-24	becomes 40-0024	start of the part number; some early parts books
67-949	becomes 67-0949	listed a price code first, which should be ignored.)

**Triumph Part Numbers:** In 1973 Triumph introduced a numerical part numbering system which supercedes the old alpha-numeric system, in most cases. The old alpha-numeric numbers convert as follows:

DXXXX		ł	pecomes	60-XXXX
EXXXX	(4 di	gits)	becomes	70-XXXX
EXXXXX	(5 di	lgits)	becomes	71-XXXX
FXXXX	(4 di	gits)	becomes	82-XXXX
FXXXXX	(5 di	lgits)	becomes	83-XXXX

HXXXX	becomes 97-XXXX
SXXXX	becomes 21-XXXX
TXXXX	becomes 57-XXXX
WXXXX	becomes 37-XXXX

Some exceptions to the above are listed in the Priceguide. Some Triumph numbers are found in the early part of the Priceguide section as WE479; S262; S661; etc.

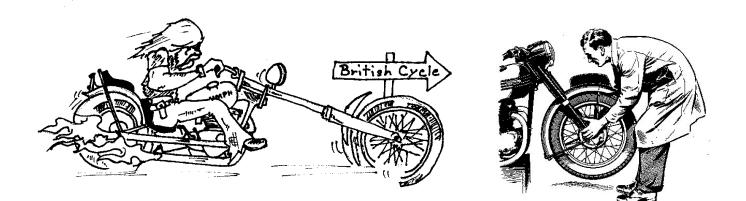
WE479 becomes 70-6869 S262 becomes 60-4250 S661 becomes 60-4253

Call British Cycle Supply Company (902)542-7478 if you have any questions.

# Support Pour Local Parts Man

Blessed be he who *abuseth not* his parts man, for his orders *shall not* be forgotten, and *he shall ride* in the days of summer.

Accursed be he who *greeteth his parts man with scorn and disdain,* for his orders shall be mislaid, he shall suffer many backorders, and *he shall not ride* until the days of summer are gone and the snow doeth fly.



# **British Cycle Supply Company**

Importers and distributors of original, replacement, speed and custom parts and accessories for CLASSIC TRIUMPH - BSA - NORTON MOTORCYCLES

604 DAVISON ST, RR3 WOLFVILLE, NS, CANADA, B4P 2R3 & 146 PORTER ST, HACKENSACK, NJ, USA, 07601 TEL: (902)542-7478 - FAX: (902)542-7479 - www.britcycle.com - info@britcycle.com

# Catalogue Table of Contents

Acorn Nuts Air Filters Air Filter Oil Allen Bolt Sets Alpha Big End bearings Alternator Kits Anti Drain Valve Baffles, Muffler Batteries Bearings Bearings, Shell Belt Drive Kits Bezels, Speedo & Tach **Big Bore Kits** Bing Carb Parts Bolts Books (On British Motorcycles) Boyer Electronic Ignitions Kits Brackets, Headlight Brackets, Taillight Brake Hose Brake Parts, Performance **BSA** Parts **Buckles** CD's (Parts Books & Manuals) Cables, Control Cables, Control Universal Cables, Speedo Cables, Tach Calendars Camshafts, Megacycle Carbs, Amal Carbs, Amal 276 Series Carbs, Amal Concentric Carbs, Amal MKII Carbs, Amal Monobloc Carb Manifolds Carbs, Mikuni Carbs, PWK Chain Chopper Guide Clocks Clothing Clutch Kit, Hydraulic **Company Information** Conrods, Carrillo Decals **Electrical Parts** Electric Box Electronic Ignition Kits (Boyer) Electronic Ignition Kits (Pazon) Exhaust Pipes, Cycle Shack Exhaust Pipes, Custom Exhaust Pipes, Stock Fenders, Custom Ferodo Brake Shoes & Pads Footpegs Forkcrowns

Fork Gaiters Forward Controls Frame Clamps Frame, Sections Frames, Hardtail, BSA Frames, Hardtail, Triumph Frames, Plunger, Triumph Fuel Filters Fuel Line Gaskets Gasket Sets Gastanks, Custom Gas Caps Goggles Goodridge Stainless Hose Hagon Shocks Handlebars, Custom Handlebar Controls Handlebar Grips Handlebar Risers Hardware Kits Hardware, Engine Mt. Kits Hardware, Nut & Bolt Kits Havnes Books Headlights and Parts Headlight Shells Highway Pegs Horns Isolastic Conversion (Norton) K&N Products Keytags Lapel Pins Levers Light Bulbs Lucas Parts Magnetos Megacycle Cams Mirrors Muffler Clamps Mufflers, Custom Mufflers, Stock Mugs, Coffee Norton Parts Numberplates Nuts Nut and Bolt Kits Oil Coolers Oil Filter Kits Oil Line Oil Pumps, Ariel Oil Pumps, Triumph Oil Seal Kits Oiltanks, Custom Ordering Order Form Parts Books Patches Petcocks

Pistons Piston Rings Piston Sleeves Power Units Regulators, Solid State Return Policy Rubbers, Peg Seat Covers Seats, Custom Seats, Racing Seats, Stock Seats, Touring Shim Kits Shocks, Hagon Spark Plugs Spark Plug Wires Speedometers Springer Forks Spoke Kits Switches, Handlebar Switch, Ignition Switch, Brake Light Tab Washer Sets Tachometers Taillights and Parts Tax Disc Holder Throttle Controls Tools **Triumph Parts** Tubes Tyres Used Parts Valves Valve Guides Velocity Stacks Wallcharts Web Site Information Wiring Diagram, Custom Wiring Diagram, Simplified Wiring Harnesses Workshop Manuals Year Book

### *CALL THE BRITISH PARTS SPECIALISTS* (902)542-7478 TO PLACE AN ORDER OR MAKE AN ENQUIRY

HISTORY: British Cycle Supply Company Limited has been in business since 1977. Our warehouse just outside Wolfville, Nova Scotia, was opened in 1983, after taking over the parts stock and distribution activities of Raymond-Burke Motors Ltd, former Canadian Triumph/BSA importers. In 1990, a U.S. warehouse was opened in New Jersey to better serve our American and international customers. In late 1991, the parts stocks of former Canadian Norton importer, Firth Motorcycles, and long time BSA importer, McBride Cycle, were added to British Cycle Supply Company's already extensive inventory. In 1992, the well known British motorcycle parts distribution operation of Ian Kennedy Motorcycles in Ontario, Canada, was also taken over by BCS. British motorcycle parts are shipped worldwide by a full time staff of fifteen; with customers in such places as Spain, Israel, Hawaii, New Zealand and Alaska! We are not a "virtual company"! We have warehouses and staff in Canada and the USA devoted to the sale of British motorcycle parts. It is all we do!

**PARTS INVENTORY:** Over 23,000 part numbers are carried, worth over 3 million dollars, in our computerized inventory. In addition, an extensive inventory of used parts is on hand in a separate department. We are still processing inventories of BSA, Enfield and Ariel N.O.S. parts that we have acquired. As we are an official distributor of Genuine Norton Parts, a full stock of Norton Commando parts is always on our shelves. Our Triumph and BSA stock consists mainly of currently manufactured and New Old Stock parts for unit construction twins, singles, and triples; although we do have a fair stock of pre-unit parts on hand. We also carry an excellent inventory of "Cafe Racer", "Custom", "Performance" and "Touring" components, along with service tools, motorcycle literature, patches, T-shirts, pins, etc. New items are constantly being added to our range as they become available. Please ask!

**CATALOGUE:** Unfortunately, the pressure of working to give fast service on parts orders has prevented completion of as detailed a catalogue as we would like. We do sell a complete range of "Factory" parts books, each book listing every nut, bolt, washer and component for a specific year and model of motorcycle. These parts books (also available on CD's) are a virtual necessity, as orders with part numbers and descriptions can be processed much more quickly and accurately than orders which require us to look up every part number.

**QUOTES:** Answering letters, faxes and e-mails requesting prices and supply information tends to be rather inefficient, partly due to the fact that price and supply constantly change, and because we usually carry a great variety of similar parts which could make a written reply to what seems a simple

request take a lot of explanation. In our experience we have found that most questions can be answered promptly and efficiently by telephone. We ask you to phone us despite the added expense as we believe that this is the best method of discussing your parts requirements. Our trained parts personnel can answer your questions between 9:00 a.m. and 10:00 p.m. Eastern Standard Time Monday through Thursday, 9:00 a.m. to 5:00 p.m. Fridays; we are closed weekends.

We hope that we can assist with your parts requirements by phone, rather than by letter, fax or e-mail, which at best could only give approximate price and availability of items and could take a great deal of time to reach you.

**TERMS:** We have no open accounts at this time. Orders can be shipped COD (in Canada and the U.S.A.) or charged to VISA, MASTERCARD, AMERICAN EXPRESS, DIS-COVER or DINERS CLUB and J.C.B. International customers can prepay by PayPal, money order, but a credit card is best. If you must use a personal cheque, please remember that it will be held by the banks for three to four weeks, causing your shipment to be delayed.

ORDERS: We try to ship parts as quickly as humanly possible, usually next working day, but during very busy times, unfortunately, delays may occur. For best service please call:
1) State your name and customer number when ordering.
2) Order by part number with description and quantity.
3) Separate any items without part numbers from the rest of the order, along with any technical questions.
4) Have engine and frame serial numbers available.

**U.S. & FOREIGN CUSTOMERS:** U.S. and Puerto Rico customers are invoiced in U.S. dollars. Invoices for all other customers are in Canadian dollars.

**U.S. CUSTOMS:** If you are charged U.S. customs duty on parts which have to come from our Canadian warehouse, please send us a copy of your bill for these charges with a copy of the invoice from us. The charges levied will be credited toward your next order. This does not include any brokerage fees. This policy is to help keep your costs equivalent to those of our Canadian customers. In most cases your parts will be shipped straight from our well stocked New Jersey warehouse.

**SHIPPING:** Orders from our Canadian warehouse go by fastest mail whenever possible. Orders being shipped from our American warehouse are normally sent by UPS ground. Credit card customers can have their orders shipped Next Day Air if desired. Larger orders may have to be shipped by

### **BRITISH CYCLE SUPPLY COMPANY LIMITED** (902)542-7478 FOR CLASSIC TRIUMPH, BSA AND NORTON PARTS

truck. All orders are insured against loss to the maximum amount available; but any damage in transit must be claimed against the shipping company. (We will assist with this.) Retain packaging and packing material if there are any shortages or if there is any damage.

**BACKORDERS:** Occasionally we can't fill an order completely, and "backorder" out-of-stock items rather than hold up your main order. These items, if they total ten dollars or over, are shipped when in unless otherwise requested. Non-standard items, which must be especially ordered for you, may not be cancelled in most cases, and a deposit may be required. We are unable to hold a shipment until we can fill it completely.

**RETURN POLICY:** If any problems are encountered, please contact us before returning parts. **IT IS IMPORTANT FOR THE INVOICE TO BE RETURNED ALONG WITH THE PARTS, AS WE ARE UNABLE TO ACCEPT ANY PARTS RETURNED WITHOUT A COPY OF THE INVOICE AND PRIOR AUTHORIZATION.** Please see the return policy for complete details.

**OPEN HOURS:** Our telephone order lines are open 24 hours a day, however on weekends and nights you will get our voice mail. If leaving a parts order or message, please speak slowly and clearly, especially when leaving your name and phone number; but it is best to phone back next working day to check. We are primarily a motorcycle parts warehouse, but we welcome visitors by appointment.

**DEALER POLICY:** British Cycle Supply Company Limited does NOT offer wholesale pricing to the public! List prices are those our retail department uses in dealing with the general public; net prices are applicable to qualified motorcycle businesses only. In order to qualify as a dealer, the local telephone listing must specifically indicate a motorcycle business or we must be supplied with invoice copies from three other recognized wholesalers as proof of dealer status. A BCS dealer application is available on request.

**LIABILITY:** All parts are sold with the understanding that they are to be installed by a qualified mechanic in accordance with the original equipment manufacturer's service manual using the correct service tools. We are unable to accept any liability for damages as we are neither manufacturer nor installer. Buying from us indicates acceptance of these terms.

**SPECIAL NOTES:** We annually produce a Canadian and American Catalogue/Priceguide of our computerized inventory, supplied at \$5.00 postpaid or free with an order. The pricelist can be e-mailed to you at no charge and our catalogue can be downloaded in Adobe Acrobat format. Visit us at www.britcycle.com for details. Published prices are correct to the best of our knowledge as of the printing date, but are continually being revised upwards or downwards as new stocks arrive. Items showing no price were not on the shelves as of the publishing date but may have arrived since then. Please inquire with part numbers on items not priced. New part numbers are being added on a daily basis.

Vincent and Velocette parts listed with or without prices are available on special order only as of the publication date. We can also supply some Ariel, Enfield, AJS & Matchless items.

Many part numbers have been changed and an \* after a new part number or a superseding part number indicates that there may be some differences; but any new part number should interchange. Many parts are carried with the same part number but with a variety of suffixes following a slash (/). (i.e. /ER indicates an Economy Replacement part which should be similar in appearance and function to the original.) A variety of alternative parts are also available in High Performance or Stainless Steel.

Whenever possible we attempt to offer parts manufactured by or for the original motorcycle manufacturers; but due to supply problems, we may have to send an alternative item. If this is not acceptable, please advise us at the time of your order. Bear in mind that this restriction may make it impossible to fill your requirements.

Regretfully, due to the relatively high costs of handling small orders, we have been forced to add a surcharge to orders of less than \$10.00 to bring the parts total up to that amount.

A NOTE FROM THE MANAGEMENT: Thank you for your interest in British Cycle Supply Company's worldwide parts service. The revival of interest in British Motorcycles has a revitalized British Industry manufacturing parts for the many Norton, Triumph, and BSA motorcycles which are being restored and put back on the road. Please contact us if there are any parts requirements or technical problems we may assist you with. With our dedicated, enthusiastic staff, and our constant communication with the manufacturers, I'm sure we can be of help.

Supporting Better Business as a member of the Better Business Bureau for decades.



# Visit www.britcycle.com

Exclusively for British Motorcycle enthusiasts, restorers and shops. Discover our easy free downloads: catalogue, help files, Amal tuning secrets, and much more. We will e-mail you the correct current priceguide upon request. We know you will love our website. Log on today and add us to your "favorites"! Protect your BSA, Triumph or Norton motorcycle with parts from the proven company you know and trust.

Riders, you can also have your favorite Brit Bike Shop contact us for parts. Ride safe!

British Cycle Supply Company Tel: (902)542-7478 - Fax: (902)542-7479



To best deal with us, we strongly suggest that you have the correct parts book for the particular motorcycle you are working on, the appropriate shop manual, the current British Cycle Supply Catalogue and BCS Priceguide. This catalogue only shows a fraction of our stock - see the BCS Priceguide for a full list.

### Our Priceguide is divided into two main categories:

Original Equipment Manufacturer's parts are listed by original BSA, Triumph, Norton and Velocette numbers.

BCS parts, which include Lucas, Amal, Girling, Smiths, and Renold, as well as other "aftermarket" parts, are listed:

200 Series: Paraphernalia 300 Series: Electrical Components 400 Series: Engine Components & Miscellaneous Hardware 500 Series: Chassis Components 600 Series: Fuel/Air/Oil System Components 700 Series: Exhaust Systems & Components (Most OEM part numbers for aftermarket parts supersede to BCS numbers)

### When Ordering:

- 1) Please have your customer number. If you are a new customer we will give you one.
- 2) Please order by part number with description and quantity of the item you want.
- 3) Please have engine and frame serial numbers available.

4) Please separate any items without part numbers from the rest of the order, along with any technical questions.

5) Please read our terms carefully to avoid misunderstandings.



## **General Books On British Motorcycles**

# 211-F459 Whatever Happened to the British Motorcycle Industry? The Classic Inside Story of Its Rise and Fall by Bert Hopwood.

The true, inside story of what caused the dramatic decline of the British motorcycle industry at a time when it had to face up to increasing competition from foreign manufacturers. Sftbd., 6 1/2"x 9", 320 pgs., 240 b&w ill.

#### 213-7459 Classic British Two-Stroke Trials Bikes by Don Morley

From the demise of the Villiers engine to the arrival of the japanese fleet, British two-stroke trails bikes reighned supreme. 28 marques chronicled! Hardbound, 192 pgs, 8-1/2"x7-1/2", 200 b&w photos.

#### 213-8609 Restoring Motorcycles - Two-Stroke Engines by Roy Bacon

Deals with everything! The necessary tools, dismantling and inspection to refurbishment and assembly. Softbound, 128 pg, 160 b&w illus, 10-1/2"x7-3/4".

#### 214-01 Modern Motorcycle Mechanics by J.B. Nicholson

For those operating or restoring any of the English makes or early American motorcycles, Modern Motorcycle Mechanics is the best source for technical details, specifications and general servicing information. 7th Edition, hbdb., 760 pgs, 360 ill.

#### 214-0312 The Handbook of Classic British Bikes

Covers the first century of the British Motorcycle Industry, from its beginnings to the present day. Divided into four chronological sections: The Pioneers, Vintage Days, The Classic Era, Endings and Beginnings - it profiles almost 100 of the best loved machines that have helped shape the last 100 years. Softbound, 8-1/4"x6-3/8", colour illus, 192 pgs.

#### 214-04 Motorcycle Electrics Without Pain by Mike Arman

Covers all aspects of a bike's electrics. A totally non-theoretical approach to making it run again. Great reading and valuable no matter what you ride. A must for every motorcyclist who works on his own bike, as well as motorcycle shops. Sfbd., 11" x 8-1/2", 64 pgs, 53 photos, 52 diagrams.

#### 214-14 Classic Motorcycle Engines by Vic Willoughby

A new perspective on 20 outstanding designs! Hardbound, 144 pg, b&w illus, 8-3/4"x11".

#### 214-2800 Great British Motorcycles of the Sixties by Bob Currie

It surveys a cross-section of outstanding motorcycles from the decade when the British industry was slipping towards near-extinction, with bikes representing the once-famous marques, from AJS to Vincent. Lavishly illustrated throughout with photographs and reprints of the original sales brochures and road tests.140 pages of fascinating history, in a book measuring approx. 8"x11", this is something that every-one with a love of these magnificent machines should own!

#### http://www.britcycle.com/Products/books/BooksGeneral.htm

### **General Books On British Motorcycles**

#### 214-3933 The Motorcycle Restorer's Workshop Companion by Geoff Purnell

The complete guide to techniques and tools for motorcycle restoration and repair. Shop set-up, tools required, analysis and use of metals, casting and lathe work -even advice on heat treatment. Valuable information for experienced or first-time restorers. Special guidance for sidecar restoration. Hardcover, 7 1/4" x 9 1/2", 160 pgs., 150 b&w ill

#### 214-4199 Cafe Racers of the 1960's by Mick Walker

Subtitled: Machines, Riders and Lifestyle: A Pictorial Review. Renowned motorcycle expert Walker profiles the exciting range of nostalgic 60s cafe racers superbike specials in this easy-to-use reference. Includes chapters on Goldie, Triton, Dunstall, Rockers, Homebrew, Cottage Industry, and Foreigners. Softbound, 7 1/4" x 10 1/4", 96 pages, 114 b&w ill.

# 214-4269 British Classic Bike Guide: Choosing, Riding and Enjoying the Machine of Your Dreams by F. Westworth

Subtitled: Choosing, Riding and Enjoying the Machine of Your Dreams. This expert handbook delivers comprehensive information and essential advice on buying the best bike at the best price. From the greats like BSA, Norton and Triumph to the other minor classics, this volume recounts the history of each marque, the evolution and construction of the machine and its power plant, the pros and cons of ownership, and so much more. Hdbd., 8 1/2"x 11", 192 pgs., 300 b&w ill.

#### 214-4901 British Motorcycles Since 1900 by Paul Collins

All of the great British manufacturers BSA, Triumph Norton, Ariel, Velocette, Vincent and more are fully chronicled in this A to Z history of each of the manufacturers that gave Britain its pre-eminence. Illustrated throughout with a superb selection of photographs that recall the glory years of British motor-cycles. Hardcover, 6-3/4"x 9-1/4", 128pg

#### 214-6674 The British Motorcycle Directory: Over 1,100 Marques from 1888 by Roy Bacon

An A-Z of British motorcycle marques, from the famous to the obscure, with each entry giving a complete history of the manufacturer and its most important machines, with illustrations. This book is the most comprehensive directory of British motorcycle manufacturers and their respective products ever compiled. Hardcover - 288 pp - 8-1/2" x 11" - 850 b/w

## Try us first for books on British Motorcycles! We try to have in stock any book on British Bikes that's in print.

http://www.britcycle.com/Products/books/BooksGeneral.htm

### **Books About AJS/Matchless Motorcycles**

#### 213-7556 Matchless & AJS Restoration by Roy Bacon

All Post-War Road Singles & Twins Restoration. Bacon outlines the history of the Matchless and AJs and uses archival photography to illustrate his step-by-step guide to renovating and restoring these bikes. Sftbd., 7 3/4 x 10 1/2, 240 pgs., 233 b&w ill.

#### 214-7088 Matchless: The Complete Story by Mick Walker

Matchless was one of the true pioneer motorcycle manufacturers. Their first machine was manufactured in London in 1899, and the company really came to prominence in 1907 with victory in the single-cylinder class of the first Isle of Man TT. Over the next seventy years, Matchless produced many distinguished bikes, from singles to magnificent four-cylinder machines. In 1931 Matchless acquired the ailing AJS concern, and the two companies were merged to form AMC - Associated Motorcycles. From then on Matchless and AJS machines became increasingly similar, and for a long time the machines of each mark were practically identical. Mick Walkers history of this famous marque takes in every machine and also looks at the competition fortunes of the company. Well illustrated with archive photographs, this book is a worthy tribute to this famous London manufacturer. Hardcover - 8" x 10" - 216 pp - 20 color, 20 b/w

#### 214-GOLD/03 A.J.S. & Matchless 1945-1966 Gold portfolio by R.M. Clarke

This volume contains 48 articles including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Sftbd., 8"x 10 3/4", 172 pgs., approx. 300 b&w ill.

http://www.britcycle.com/Products/books/AJSmatchless.htm

### **Books About Ariel Motorcycles**

#### 214-6456 Ariel: The Complete Story by Mick Walker

From the first Ariel in 1901, over the next 60 years the name would be associated with some of Britains best motorcycles, such as the Square Four. After the Second World War Ariel became part of the BSA group, but sadly the name then disappeared. Hardcover - 8" x 10" - 208 pages - 200 b/w, 25 color

#### 214-6242 Ariel Leader-Golden Arrow - Road Test Limited Edition Extra by R.M. Clarke

Traces the story of Ariel Leader and Arrow models from their first announcement in 1958. A book of contemporary road and comparison tests, specification and technical data, new model introductions, riders reports, long-term tests, development, racing, history. Technical guidance is given on maintenance, engine and fork strip-downs, supertuning and servicing. Softbound, 136 pages, 350 illustrations

#### 214-6234 Ariel Square Four 1948-1959 -Road Test Limited Edition Extra by R.M. Clarke

Detailed reports covering post-war Square Fours manufactured up to 1959. A book of contemporary road tests, specification and technical data, new model introductions, development, riders impressions, history, touring, technical articles on tuning, engine stripping, decoking. Softbound, 136 pages136, 8w x 10.75h

http://www.britcycle.com/Products/books/Ariel001.htm

## **Books About BSA Motorcycles**

#### 211-F479 BSA Competition History by Norman Vanhouse

This highly regarded account provides an in-depth history of BSA and details its many successes in trials, scrambles, motocross and road racing. Written from first-hand experience and the recollections of BSA personnel and fully Illustrated throughout with archive photographs including many exciting action shots. Detailed appendices list principal titles won by BSA. This classic book sets the record straight on the variety of BSA models that achieved successes in cycling competition. Hardcover, 7"x 9-1/2", 346pg.

#### 213-669 BSA Twin Restoration by Roy Bacon

The only comprehensive guide to the classic BSA twins. This guide is essential to renovating and restoring all post-war models. Also includes development history, general maintenance, how to recognize parts and improve specs. Sftbd., 8"x 10 3/4", 240 pgs, 270 ill.

#### 213-1181 Classic Motorcycles, BSA by Don Morley

An outstanding collection of crisp, clear photos of BSA bikes from around the world. featuring a comprehensive spread of models, only the finest examples have found their way onto the pages of this exciting, all-colour photo collection. Sftbd., 8 1/4"x 9", 120 colour ill.

#### 213-3682 BSA Twins and Triples by Roy Bacon

The Book contains a detailed machine analysis, around 150 illustrations and comprehensive specifications. Each subject receives input from the recognized marque and model experts and photographs are obtained from around the world. Hdbd.,  $7 \frac{1}{2} \times 8 \frac{1}{2}$ .

**213-7092 BSA Singles Restoration by Roy Bacon** Packed with hard-to-find valuable information. An expert details the history of BSA from 1945 to 1973 and covers the nuts and bolts of restoration, maintenance, specs, improvements and finding parts. A must for the BSA enthusiast. Sftbd., 8"x 10 1/2", 320 pgs, 250 ill.

# 214-0180 Triumph and BSA Triples: The Complete Story of the Trident and Rocket 3 by Mick Duckworth

The 750cc three-cylinder BSA Rocket 3 and Triumph Trident represented the first of a new and refined breed of multi-cylinder super bikes when they were launched in 1968. Offering tremendous performance and pleasing flexibility, they scored many racing successes and have become much sought-after classics. Hardcover - 8" x 10" - 192 pp - 20 color, 300 b/w

#### 214-5395 BSA Bantam by Own Wright

The diminutive BSA Bantam is one of the icons of British motoring in the twentieth century. It was not fast, or glamorous, or particularly well built; but it was cheap, easy to ride and reasonably reliable. It was an introduction to motoring for thousands of men and women in the fifties and sixties, and it still holds an important place in the memory of many. This book charts the huge success of the little bike from Birmingham that started its life in pre-war Germany and went on to conquer the world. Topics covered: Full history of the BSA Bantam. - Special panels on important features and people. - Full specifications for major models. Hardcover - 7-1/2" x 9-1/2" - 192 pages - 8 color, 175 b/w himself.

#### http://www.britcycle.com/Products/books/BSA001.htm

### **More Books About BSA Motorcycles**

#### 214-5723 BSA Motor Cycles Since 1950 by Steve Wilson.

All the classic BSA models since 1950. This information packed work is fully illustrated with period photographs and drawings, plus BSA company stories, model histories, and detailed year-by-year machine changes. A must-have for BSA motorcycle enthusiasts! Hardcover, 8-1/4"x 10-1/3", 164pg,

#### 214-6898 BSA Unit Twins by Matthew Vale

The BSA 500 and 650cc Unit Twins were the top-of-the-range models for BSA from the early 1960s through to the Rocket 3 of 1969. The model range covered every angle, from staid tourer, through off-road racers through to true road burners. This book has two parts - the first describes the design and development of the range from its inception in 1962 to the final demise of BSA in 1973, detailing the various models produced each year. The second part of the book looks at the practicalities of restoring and running the model, through documenting both owners experiences and a full restoration of a typical bike. The illustrated record of the restoration of a 1965 Lightning identifies the pitfalls that will confront the restorer and the practical modifications that can be made to provide a reliable mount for todays traffic conditions. Hardcover -  $8" \times 10" - 200 \text{ pp} - 20 \text{ color}$ , 150 b/w

#### 214-7023 BSA The Complete Story by Owen Wright

Now available in softbound! Owen Wright charts the fascinating history of this unique company. Sixty years of the great BSA motorcycles – Roundtank, Sloper, Empire Star, Gold Star, bantam, Golden Flash and more. Profiles the evolution of BSA to the final calamity that brought an end to the company. Filled with insights into the men and the machines who built BSA. Paperback, 7-3/4"x 10", 192 pg, 114 b&w ill.

#### 214-9818 The Rupert Ratio BSA Unit Singles Manual C15, B40, B25, B44, B50

Armed with this book even the least experienced 'spanner man' has a reasonable hope of not only being able to dismantle and rebuild a BSA Unit Single, but of making it go better and more reliably than even BSA thought possible! This book quite literally takes the BSA (and Triumph) Unit Single engine apart. All the weak points and many of the strengths of the Unit Single lie exposed and the remedies carefully explained. Everything from tuning the carburettor to a complete engine rebuild is described in great detail with a host of illustrations to make the job easier. There are tuning tips to enable the owner to improve the performance of his machine and complete specifications to ensure a knowledge of what was originally fitted. Unit Single Owners everywhere will find this book to be a gold mine of useful advice.

#### 214-9842 When Rosie Meet Anneka by Steve Wilson

Imagine a motorcycle that could talk. Not just any old motorcycle but a very special one, a BSA called Anneka that is nearly 50 years old and very much in need of some tender loving care. But Anneka only talks to Rosie as she and her father struggle not only to restore the bike but also find the answer to the age-old mystery of the 3,000 year old White Horse at Uffington in Oxfordshire - the only thing which can save her Dad's job at the local university archaeology department...Beautifully illustrated by Jacinthe Betts, this book is written for all those who love the landscape of Oxfordshire, Celtic art and of course old motorcycles, especially BSA's. Steve Wilson is a well known author and writer on classic motorcycling as well as being a BSA rider himself. He is married with a small daughter and lives in the shadow of the White Horse itself. Colour and black& white illustrations; 76 pages; 9-1/4" x 6-1/8'.

http://www.britcycle.com/Products/books/BSA001.htm

### **More Books About BSA Motorcycles**

#### 214-GOLD/01 BSA Twin A50 A65 62-73 Gold Portfolio by R.M. Clarke

This volume contains articles on Royal Star, Rocket, Cyclone Lightning, Thunderbolt, Spitfire, Special II & III, and Hornet. Including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Sftbd., 8"x 10 3/4", 172 pgs., 250+ b&w ill.

#### 214-GOLD/02 BSA Twin A7 A10 46-62 Gold Portfolio by R.M. Clarke

60 articles including 23 road test reports. Includes touring, new model reports, performance data, specifications and tuning. Covers Road Rocket, Gold Flash, Super Rocket, Gold Star, Star Twin & Shooting Star.Format: Softbound, pages: 172, Length: 8w x 10.75h

#### 214-GOLD/07 BSA & Triumph Triples 68-76 Gold Portfolio by R.M. Clarke

This volume contains articles on BSA Rocket 3, Triumph Trident, T150, T160 and Hurricane. Including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Sftbd., 8"x 10 3/4", 172 pgs., 250+ b&w ill.

#### 214-GOLD/08 BSA Singles 1945-63 Gold Portfolio by R.M. Clarke

This volume contains articles on Starfire Scrambler, Catalina, Sports Star, Gold Star, Super Sports, 250, 350, 500 and 600.Including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Sftbd., 8" x 10 3/4", 172 pgs., 250+ b&w ill.

#### 214-GOLD/09 BSA Singles 1964-74 Gold Portfolio by R.M. Clarke

This volume contain 48 articles including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Contains specific articles on Starfire, 250, 350, 441, 500, Shooting Star, Gold Star, Manx, Baja, Victor, Special and MX. Softbound, 8" x 10 3/4", 172 pages, 250+ b&w ill.

#### 214-MONO/01 BSA Bantam, All Models 1948 - 1971, Monograph by Roy Bacon

The first Bantam, Variations D1, D3, D5, D7, D10, D14, D175, Competition, Specifications. 48 pgs, 8-1/2"x6", hardbound, b&w illus.

#### 214-MONO/10 BSA A50/A65 Twins, All Models 1962 - 1972, Monograph by Roy Bacon

BSA A65/A50 500 & 650 twins, Range, Competition, Specifications. 55 pgs, 8-1/2"x6", hardbound, b&w illus.

http://www.britcycle.com/Products/books/BSA001.htm

### **Books About Norton Motorcycles**

213-2021 Norton, The Complete Illustrated History By Mick Woollett

Hardcover edition of 214-9847 - Please see below.

**213-4239 Norton Twins - The Postwar 500, 600, 650, 750, 850 and Lightweight Twins by Roy Bacon** The definitive marque history. Hardbound, 8-1/2"x7-1/2", 191 pg, b&w illus.

#### 213-7084 Norton Twin Restoration by Roy Bacon

A must for all Norton fans and owners. Complete history and renovation information on all Norton twins produced from 1948-1977. Includes detailed chapters on engines, gearboxes, clutches, carbs, frames and parts. also provides original colours, specs, production data and how to improve the bikes. The best source for information and repairs on these classics. Sftbd., 7 3/4"x 10 1/2", 256 pgs, 250 ill.

#### 214-0210 Norton Commando: Haynes Great Bikes Series by Mike Duckworth

The Norton Commando is arguably Britain's most well-developed twin-cylinder motorcycle. Launched in 1967, it was an outstanding sales success, both at home and overseas, and is still a practical means of transport today, with expert service and spares supply available. Here is a detailed history and owners guide to this famous machine, including contemporary reaction to its launch, model changes, buying tips and technical specifications. Hardcover - 7-3/4" x 10-1/4" - 144 pages - 30 b/w, 80 color.

#### 214-0570 Norton Commando: Ultimate Portfolio by R.M. Clarke

A portfolio of contemporary reports on the Commando S, SS, Production Racer, Roadster, Fastback, Dunstall 810, Interstate, Mk.2A, John Player Special and Mk. 3. Included are road tests, new model introductions, specifications, history, technical and performance data plus an engine rebuild and buyers guide. Sftbd., 8 x 10 3/4, 208 pgs., approx. 375 b&w ill.

#### 214-5705 Norton Rotaries: Limited Edition Road Tests by R.M. Clarke

The story of the Norton Rotaries is traced from its announcement in the early 80s. Included are road, comparison and prototype tests, racing and riding impressions and full performance data. All models are covered including the Classic, Commander, F1 and F1 Sport. Format: Softbound. Pages: 136. 8x 10.75.

#### 214-5731 Norton Motor Cycles From 1950 by Steve Wilson.

This information-packed work is fully illustrated with period photographs and drawings, plus Norton company stories, model histories, an detailed year-by-year machine changes. A must-have for Norton enthusiasts! Hardcover, 8-1/4"x10-1/3", 187 pg.

#### 214-5734 Norton Dominator Performance Portfolio 1949-1970 by R.M. Clarke

A portfolio of contemporary reports on the Domiracer, Featherbed Twins, 750 Metisse, 7, 77, 88, 99, 650SS, 750 Atlas, Scrambler and Dunstall. Includes road and combination tests, model introductions, specifications and performance data. 42 articles are sourced from Classic Bike Guide, Cycle, Cycle World, Motor Cycle, Motor Cycling and Motor Cycling, and Motorcycle Mechanics.Format: Softbound. Pages: 136. Length: 8w x 10.75h

#### http://www.britcycle.com/Products/books/Norton001.htm

### **More Books About Norton Motorcycles**

#### 214-9847 Norton, The Complete Illustrated History By Mick Woollett

"The Untouchable Norton" is how racer Rem Fowler described his machine after winning the twincylinder class of the first TT in 1907. The company would use the phrase in advertising for the next 50 years. This book charts the history of one of the oldest marques in the world: both the glorious racing tradition and the production machines, from the first clip-on engines to the F1 rotary superbike. Interviews with those closely involved (including James Nortons daughter Grace, who kindly provided original documents and photographs reproduced here for the first time) make this the definitive account of a key contribution to motorcycle history. Paperback - 7-3/4" x 10-9/16" - 320 pp - 260 b/w, 2 diagrams

#### 214-MONO/02 Norton Commando, All Models, Monograph by Roy Bacon

Norton Commando, the Launch Commando, Production, 850 Commando. Road Racing and Specials, the Interpol, Specifications, 55 pgs, 8-1/2"x6", hardbound, b&w illus.

#### 214-MONO/09 Norton Dominator Twins, 1949 - 1970, Monograph by Roy Bacon

Model 7, Featherbed, More Capacity, Variations for the 1960's, Twins in Competition, Specifications, 56 pgs, 8-1/2"x6", hardbound, b&w illus.

#### 214-MONO/17 Norton Singles OHV & SV, 1931 - 1966 Monograph by Roy Bacon

Final Design, The Thirties, Wartime, Postwar Days, Featherbed Finale, Competition, Specifications, 55 pgs, 8-1/2"x6", hardbound, b&w illus.

http://www.britcycle.com/Products/books/Norton001.htm

### **Books About Royal Enfield Motorcycles**

#### http://www.britcycle.com/Products/books/RoyalEnfield001.htm

**214-0665 Royal Enfield Big Twins 1953-1970 Limited Edition Extra by R.M. Clarke** Format: Softbound; Pages: 128; Length: 7.87w x 10.75h

**214-6668 Royal Enfield 250s 1956-1967 Limited Edition Extra by R.M. Clarke** Format: Softbound; Pages: 128; Length: 7.87w x 10.75h

#### 214-5638 Royal Enfield: The Complete Story by Mick Walker

Topics covered include: Complete history of Royal Enfield, including Enfield India Numerous specifications Royal Enfields in competition

About the Author: Mick Walker started his own business, Mick Walker Motorcycles, in 1969 and was a leading race sponsor during the 1970s. In 1994 he formed Mick Walker Racing, following the death of his son Gary at Brands Hatch that year. The team has achieved no fewer than five British Championship wins. A complete history of one of the best-known names of the British motorcycle industry – Royal Enfield – still in popular production 60 years after its launch.

Fully illustrated with 160 b & w photographs and 8 page color section. Written by best selling motorcycle author with over eighty books to his credit. Hardcover • 7-1/2" x 9-1/2" • 192 pages • 8 color, 160 b/w illus.

## **Books About Triumph Motorcycles**

#### 211-F352 Trident Super Profile by Ivor Davies

8-3/8" x 10-5/8", Softcover, 56 Pages, B & W Illus.

History, Evolution, Specifications, Road Tests, Owner's View, Buying, Clubs, Specialists & Books, Photo Gallery! It's all here!

#### 211-F489 The Development History of the Pre-Unit and Unit Const. 500cc Twins by J.R. Nelson

Beginning with the introduction of the then new, sporting 500cc Tiger 100 model of 1939 and continuing up through to the end of production during 1974, this volume profiles the original separate engine and gearbox designs, and the redesigned unit-construction Daytona models. Contains detailed specs on a year-to-year basis for each model. Sftbd., 6 1/2"x 9", 168 pgs., 232 b&w ill. ISBN: 1859604285

#### 211-F957 Bonnie: The Development of the Triumph Bonneville by J.R. Nelson

Subtitled: The Development History of the Triumph Bonneville. This full story of the Triumph Bonneville has been completely updated with 16 extra pages of text and photos, plus a comprehensive appendix giving exact specs and major part numbers for every year of production. Chronicles the Bonnevilles development year-by-year, including highly detailed mechanical and cosmetic changes, right down to the color schemes. 2nd ed. Sftbd., 6 1/2x 9, 184 pgs., 135 b&w ill., SBN: 0854299572

#### 213-4288 Triumph Triples by Andrew Morland.

Morland delivers this classic color collection of Triumph triples featuring original and all-now threecylinder models. Appropriately, the book also covers the outstanding, all-new range of triples produced by the reborn Triumph company - the 750/900cc Trident, 900cc Daytona, and the 900cc Tiger enduro bike. Sftbd., 8 1/4" x 9", 128 pgs., 122 color ill.

#### 213-5669 Triumph Singles by Roy Bacon

Subtitled: Late Prewar Models, Terrier, Cub, Trophy, Blazer and Scooters. The classic history of Triumph motorcycles from the first model in 1902 to the late 1960s. Bacon highlights the late pre-war singles for road and competition including the Terrier, Cub, Trophy, Blazer and scooters. Filled with extensive specs, production years, colors, recognition points, and more. Rev. ed. Hdbd., 7 1/2x 8 1/2, 128 pgs., 100 b&w.

#### 213-6355 Triumph Twin Restoration by Roy Bacon

Bacon outlines the history of the Triumph Twin and uses archival photography to illustrate his step-bystep guide to renovating and restoring these bikes. Sftbd., 7  $3/4 \ge 10 \frac{1}{2}$ , 240 pgs., 250 b&w ill.

# **213-7009 Triumph Twins & Triples: The 350, 500, 650, 750 Twins and Trident by Roy Bacon** 192 pages, black-and-white illustrations; 190x215mm, hardcover.

#### 214-0180 Triumph and BSA Triples: The Complete Story of the Trident and Rocket 3

by Mick Duckworth. The 750cc three-cylinder BSA Rocket 3 and Triumph Trident represented the first of a new and refined breed of multi-cylinder super bikes when they were launched in 1968. Offering tremendous performance and pleasing flexibility, they scored many racing successes and have become much sought-after classics. Hardcover - 8" x 10" - 192 pp - 20 color, 300 b/w

#### http://www.britcycle.com/Products/books/Triumph001.htm

## **More Books About Triumph Motorcycles**

#### 214-03 Triumph Tuning by Stan Shenton

This book is the bible for tuning Triumph 500 and 650 twins and 750 triples. Although dealing specifically with unit-construction motors, much of the information given is applicable to the pre-unit 500 and 650 twins. It's all here! 56 pgs, well illustrated with black and white photos and diagrams, 8"x 10". Contents: Gas Flowing, Valves, Valve Springs, Valve Guides, Rockers, Compression Ratios, Plug Position, Crankshaft, Balancing, Pistons, Large Bore Conversions, The Crankcase, Camshafts and Tappets, Cam Timing, Cam Choice, Con Rods, In the Timing Case, The Clutch and Primary Chain Case, Primary Chain, Alternator, Carburettors, The Ignition System, Standard Coil System, Transistor Ignition, Ignition Timing, Gearbox, Exhaust System, Brakes, Suspension, Rear Damping, Wheels and Tyres, Race Preparation, Torque Settings.

#### 214-10 The Chopper Bible

Along with the advent of the Classic restoration, custom bike building has made a comeback. If you are building a "Chopper" or customizing your Triumph we can help!

Before you start, we recommend that you purchase "The Triumph Chopper Guide". This 122 page reprint of an early 70's "Chopper Bible" covers virtually everything you will need or want to know about building the bike you want. The pictures may not be very clear but the information is great! 8-1/2"x11", 122 pg, b&w illus.

#### 214-1743 Triumph Racing Motorcycles In America by Brooke

From the early prewar victories, through the glory era of Nixon, Romero, Mulder, Baird, and Ekins, Brooke dives deep into the rich sporting history which earned Triumph countless diehard fans. Filled with nostalgic and never-before seen period photographs. Foreword by Gene Romero. Sftbd., 8 1/4x 10 5/8, 160 pgs., 175 b&w ill.

#### 214-3126 Triumph, Twins and Triples by Tim Remus

Filled with decades of Twin and Triple history, including coverage of Bonneville, Daytona, Trident, Trophy, competition bikes, and the newest range of Triumphs launched under industrialist John Bloor. Includes specs and technical notes. Sftbd., 8 1/4 x 9, 96 pgs., 6 b&w ill., 80 color.

# 214-4137 The Triumph Story: Racing and Production Models from 1902 to the Present Day by David Minton

The entire story of the famed British marque and its road and race bikes. Format: Hardbound; Pages: 192 Length: 8.5w x 10.87h

#### 214-4564 Triumph : A Century of Passion and Power by Lindsay Brooke

Travel the twisting turns of Triumph history as you maneuver from its beginnings at the turn of the century through its resurgence in popularity since the 1990s and beyond. Nostalgic archival photographs together with vivid new color images transport you through the production history of every Triumph model. Speed Twin, Tiger, Trophy, Thunderbird, TR6, Bonneville, Daytona, TT Special, Trident, and other special and racer models are all examined in detail. Hardcover, 10" x 10", 192 pages, 100 color and 100 b/w

#### http://www.britcycle.com/Products/books/Triumph001.htm

# **More Books About Triumph Motorcycles**

#### 214-458X Triumph by Ivor Davies

The story of the Triumph company is a fascinating account of the success and failure of the British motorcycle industry as a whole. In Triumph, Ivor Davies examines every Triumph model, lists updates and improvements, and chronicles important figures in Triumph's history. More than 100 illustrations, ride details of classic bikes in original condition. Includes of Triumph's racing successes. Paperback, 9"x 6-1/ 4", 160pg

#### 214-5131 Triumph Bonneville: Year by Year by Paul Hazeldine

The Triumph Bonneville is a motorcycling icon. Launched to great acclaim in 1959, and made famous by racers and film stars, it was a powerful and good-looking machine. Taking the history of Triumph motor-cycles as its starting point, the author goes on to describe the birth of the 'bonnie' and chronicles the changes that Triumph made to the bike, year by year. Hardcover, 7-1/2"x 9-1/2", 192pg

#### 214-5443 The Tiger Cub Bible by Mike Estall

Incredibly comprehensive, this book is the ultimate reference source to every aspect of these machines, including 22 very detailed model profiles and delivery details of 113,000 individual machines to 153 countries, color schemes and much, much more. It contains full international history of the popular Triumph Tiger Cub & Triumph Terrier motorcycles, technical and design specifications of engine and transmission components, lubrication, fuel and electrical systems. Hardcover • 8-1/4" x 9-3/4" • 208 pages • 208 b/w

#### 214-557X Tales of Triumph Motorcycles and the Meriden Factory by Hughie Hancox

Paperback; 250 x 207mm;144 pages; over 80 photographs and line illustrations. A unique "inside look" at a famous motorcycle manufacturer.

#### 214-5715 Triumph Motor Cycles From 1950-1988: Roadsters of 250cc and Over by Steve Wilson

This information-packed work is fully illustrated with period photographs and drawings, plus Triumph company stories, model histories, an detailed year-by-year machine changes. A must-have for Triumph enthusiasts! Hardcover, 8-1/4"x10-1/3", 187 pg.

#### 214-5877 Turner's Triumphs : Edward Turner and His Triumph Motorcyles by Jeff Clew

Subtitled: Edward Turner and his Triumph Motorcycles. A biography of the man who was probably the most important individual in the history of the British motorcycle industry. Including many photographs from the Turner familys collections, this book gives you the inside story on Turner life and how he found the inspiration to come up with so many innovative and successful motorcycle designs. From the Speed Twin to the Tiger, from the Thunderbird to the Bonneville, these Turner creations helped Triumph live up to its advertising slogan, "The Best Motorcycle in the World." Hdbd., 8 1/4 x 9 3/4, 160 pgs., 150 color and b&w ill.

http://www.britcycle.com/Products/books/Triumph001.htm

# **More Books About Triumph Motorcycles**

#### 214-6122 The Triumph Trophy Bible by Harry Woolridge

Including unit-construction Trophy-based Tiger models. Check out this year-by-year development of the Triumph Trophy - the first book devoted to the Trophy. Since the first Triumph Trophy rolled off the factory line in 1949, 113, 181 models have been built and sold in the U.S., U.K. and Europe and through-out the world. Individual models from 1949 to 1983 are covered in chronological order, and include the TR5, TR6, TR5A/C, T100C, TR7 and TR5T. The author includes a definitive list of engine/frame numbers by year; model type identification; color schemes for photographs; the history of Trophy and a brief history of Triumph; and stand-out Trophy achievements. Hardcover, 8"x 9", 144pg

#### 214-6792 Triumph Bonneville by Steve Wilson

The spearhead of a highly successful export drive, a winning production racer and the top street fighter of its day, the Triumph Bonneville retains a special place in the hearts of motorcyclists worldwide. Motorcycle expert Steve Wilson offers personal recollections from those who have tuned, raced and restored Bonnevilles; details of the Bonnies racing successes; buying and tuning tips; and technical specifications to deliver this detailed study of the machine and the men who helped make it a motorcycle icon. Hard-cover -  $7 \frac{1}{2}$  x 10" - 160 pages - 100 b/w and color ill.

#### 214-7768 Original Triumph Bonneville - The Restorer's Guide by Gerard Kane

This reference provides a detailed portrait of original specifications, production changes, color schemes, and appointments for both European and American machines, including competition variants. An invaluable resource for restoring a Bonnie. Hardbound, 8-3/4" x 11-1/2", 128 pg, color illus.

#### 214-8262 The Triumph Speed Twin & Thunderbird Bible by Harry Woolridge

A complete technical development history of the Triumph Speed Twin and Thunderbird motorcycles. As a reference, this book will be an invaluable asset for anyone aiming to restore a Speed Twin or a Thunderbird to the correct specifications. Used as a guide, it will enable a potential buyer or owner to establish the exact year of manufacture and identify the precise model type. Hardcover - 8" x 10" - 144 pp - 150 color, 20 b/w

#### 214-GOLD/05 Triumph Bonneville Gold Portfolio by R.M. Clarke

Comprises approximately 50 articles reprinted as they appeared in the motorcycle press of the time. Included are numerous road tests covering most years, articles on mechanics & tuning & copies of original advertising material. They provide an excellent overview of the development of their respective models. 200mm x 270mm, 172 pages, softbound, b&w illustrations.

#### 214-GOLD/07 BSA & Triumph Triples 68-76 Gold Portfolio by R.M. Clarke

This volume contains articles on BSA Rocket 3, Triumph Trident, T150, T160 and Hurricane. Including road test reports from such popular magazines as Cycle World, Motorcycle and Motorcycle Mechanics. Plus articles on new model reports, performance data, history, service notes, engine analysis, specs and tuning. Sftbd., 8"x 10 3/4", 172 pgs., 250+ b&w ill.

#### 214-TRI/02 Cycle World On Triumph 1967-1972

Your favorite Triumph motorcycles! Reprinted articles from the pages of Cycle World magazine. Sftbd., 8 1/2 x 11, 80 pgs., b&w ill. throughout.

### **Books About Velocette Motorcycles**

#### 211-F283 Velocette Motorcycles: MSS to Thruxton by Rod Burris

This is the early edition of 214-8289 as described below. 214-8289 is updated.

# 213-6320 Velocette Flat Twins All Flat Twins From LE of 1948 - plus LEMkll, Vogue, Valiant, Vee Line and Viceroy-to LElll of 1971 by Roy Bacon

#### 214-2620 The Velocette Saga by C.E. "Titch" Allen

Subtitled: The Story of a Great Motorcycle. The dynamic story of the Velocette firm and the designers and engineers who worked for Velocette. Above all, it is the story of the fascinating motorcycles they and a largely unrecorded workforce turned out over a period that encompassed two world wars and the 1930's depression, from the early 1900s to the closure of Velocette in 1971. Hdbd., 8 1/2"x 9 3/4", 229 pgs., 206 b&w ill.

#### 214-6937 Velocette by Ivan Rhodes

Velocette (pronounced velo-set) is an icon of the classic British motorcycle scene. Engineering excellence mattered more than the whims of the market to the Goodman family, owners of Veloce, Ltd., manufac-turer of the Velocette motorcycle.

This painstakingly assembled book details the history of the machines development and competition successes, as well as the story of the family behind the marque. Run with honesty and integrity, the company gained a loyal following and a reputation for building quality machines before closing its doors in 1971, beset by the economic factors that caused the downfall of the whole of the British motorcycle industry. Paperback - 7-3/4" x 10-1/2" - 192 pages - 226 b/w

#### 214-8289 Velocette Motorcycles: MSS to Thruxton by Rod Burris

The Venom Thruxton is considered the ultimate post war sporting Velocette with a pedigree stretching back to at least the 1930s. Run as a family concern by the Goodmans, who designed, manufactured and rode the bikes, they created a fascinating technical evolution which is fully described and illustrated. Models covered include: MSS 1954-1970; Viper 1955-1968; Venom 1955-1970; MSS Scrambler 1953-1964; Venom Clubman 1960-1970; Viper Clubman 1960-1968; Viper Special 1962-1965; Venom Special 1962-1965; and Venom Thruxton 1965-1970. The standard work on Velocette, now updated and. A comprehensive chronicle & technical analysis of Velocette motorcycle development from MSS tourer to Thruxton racer between 1954-1970. 2nd ed. Hardcover - 9-3/4" x 8-1/4" - 160 pp - 32 color, 270 b/w

### http://www.britcycle.com/Products/books/Velocette001.htm Book About Villiers Motorcycles

#### 213-4867 Villiers Singles & Twins by Roy Bacon

The postwar British two-stroke lightweight motorcycle. Ambassador, Cotton, DMW, Dot, Excelsior, Francis-Barnett, Greeves, James, Norman, Panther, Sun and two dozen more marques. Hardbound, 8-1/2"x7-1/2", 188 pg, b&w illus.

#### http://www.britcycle.com/Products/books/Vincent001.htm

### **Books About Vincent Motorcycles**

#### 214-1000 A Photographic Miscellany: The Vincent - H.R.D. Owners Club by Geoff Preece

Subtitled: The Vincent - H.R.D. Owners Club. The unique and often advanced design features of Vincent, HRD, and Vincent HRD motorcycles have attracted an enthusiastic and dedicated following which led to the formation of the Owners Club in 1948. This nostalgic volume reflects more than 40 years worth of fine photographs of Vincent machines. Geoff Preece has incorporated a selection of these photographs to portray his own personal reminiscences in book form and in celebration of the Clubs Golden Anniversary. Sftbd., 11 3/4"x 8 1/4", 202 pgs., 408 b&w ill.

#### 214-5166 Vincent Motorcycles by David Wright

From its creation in 1928 to its demise thirty years later, Vincent produced motorcycles that were among the very best. Names like Black Shadow, Rapide and Black Lightning are bywords for good looks, good engineering and exceptional performance. This detailed history examines the company from its roots at the beginning of the Twentieth century and explores the design and production of each one of the Stevenage firms models. Complete with detailed specifications, archive illustrations and specially-commissioned color photography, this book is a fitting tribute to one of the gems of the late British Motorcycle Industry. Hardbound, 200 pgs, 7.5w x 9.5h

#### 214-6238 Vincent Motorcycles by P. Richardson

Subtitled: A Practical Guide Covering All Vincent and Vincent H.R.D. Models From 1935. Valuable information on every aspect of your Vincent, including front end, drive and clutch, gearbox, fuel system, ignition, racing specs, sidecars and accessories. Detailed appendices. Rev. 3rd ed. Sftbd., 5 3/4x 8 1/4, 205 pgs., 15 b&w ill., 87 color.

#### 214-9200 H.R.D. Motorcycles - Produced by a Rider - by Geoff Preece

The full and fascinating history of H.R.D. Motors Ltd., from the early years with Howard R. Davies through 1929. Chapters include: Howard R. Davies - The Early Years; H.R.D. Motors Ltd. the beginning; Early competitions & Sales; 1925 Road Tests; Tourist Trophy, 1925; Expansion and Development; Competitions and Sales Summer 1925 - Spring 1926; Olympia Show 1925; Road Test 1926; Tourist Trophy, 1926; Olympia Show 1926; Around the World - D.R. Hill; Competitions and Sales Summer 1926 - Spring 1927; Tourist Trophy, 1927; Competitions and Sales Summer 1926 - Spring 1928; Company troubles - The End July 1927 - January 1928, Competitions and Sales 1928 onwards; The Continuing Story - Existing machines and their owners; Appendix - Spare Parts List 1926. Filled with original b&w photographs of popular H.R.D. bikes and their owners. Hardcover in dustjacket. 8 1/2" x 11". 237 pages. Profusely illustrated with b/w photographs and illustrations.

**214-9834 Original Vincent Motorcycle - The Restorer's Guide to postwar Singles and Twins by J.P.Bickerstaff, James Mann (Photographer)** Covers the models from 1946 to 1955 with large format photos and excellent reference material. Hardcover, 128 pages, over 200 colour photos.

#### 214-GOLD/06 Vincent 1945-1980 Gold Portfolio by R.M. Clarke

Reprinted articles from majorautomotive magazines deal specifically with your favorite Vincent models. Sftbd., 8x 10 3/4, approx. 175 pgs., 300 b&w ill.

#### http://www.britcycle.com/Products/books/Vincent001.htm

### BCS Book #214-10: The Chopper Bible

Along with the advent of the Classic restoration, custom bike building has made a comeback. If you are building a "Chopper" or customizing your Triumph we can help! Before you start, we recommend that you purchase "The Triumph Chopper Guide". This 125 page reprint of an early 70's "Chopper Bible" covers virtually everything you will need or want to know about building the bike you want.

The pictures may not be very clear but the information is great!

## Triumph Chopper Guide Contents



1970 Triumph 500 cc Chopper

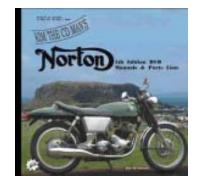
How To Buy A Triumph **Designing Your Triumph** Stripping Your triumph What to Cut Off The Swingarm Frame What To Cut Off The Rigid Frame Specifications Raking The Neck **Struts And Hardtails** The Soft Tail Attaching The Gas Tank **Sissy Bars** Fenders And Fork Stops Frame Molding Painting Triumph Hub - Harley Rim Slugs Can Kill You **Extending Your Front Legs** 

Springers, Girders And Trick Stuff **Disassembling The Engine Reassembling The Engine** The Triumph Transmission **Triumph Head Work** Pistons Cams **Clutch Repair** Amal Carbs Jetting Dressing Up The Triumph Engine **Triumph Electrics** Polishing Chroming Tuning **Triumph Speed Secrets Big Bore Kits** 

### Parts Books & Shop Manuals on CD & DVD!



**BCS Part # 150-11** The BSA CD covers A7, A10, A50, A65, A75 Rocket 3, B31, B32, B33, B34, all Bantams, C10, C11, B25, C25, B44, B50.



**BCS Part # 150-21** The Norton CD covers Commando plus Models 7, 19, 50, 88, 99, C15, G15, P11, ES2, Inter 30 & 40, Manx 30 & 40 and the Rotary models.



**BCS Part # 150-31** The Triumph CD covers virtually all post-war models to a large extent.

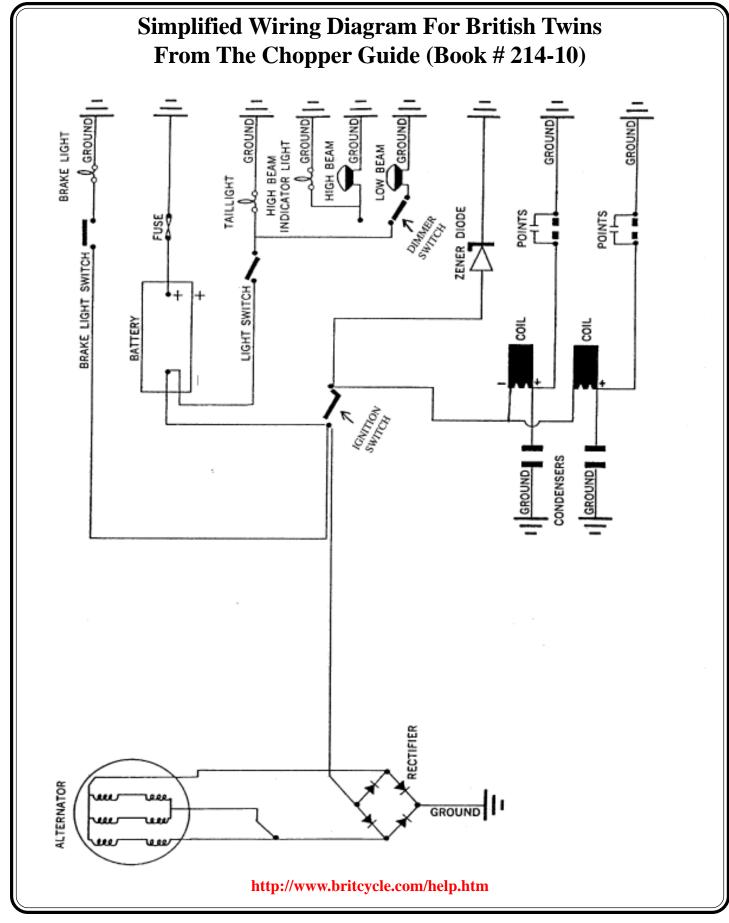


150-01 CD,LUCAS ELECTRICS
150-11 DVD, BSA PTS.BOOKS&SHOPMANUALS, 5TH EDITION
150-12 CD,BSA 1914-30,PARTS CATALOGUES
150-13 CD,BSA 1940,1947-52,PARTS CATALOGUES
150-14 CD,BSA 1930-39, PARTS CATALOGUES
150-15 CD,BSA SERVICE SHEETS 1946-1963
150-21 DVD, NORTON PTS. BOOKS & SHOPMANUALS, 5TH EDITION
150-31 DVD, TRIUMPH PTS BOOKS& MANUALS, 5TH EDITION
150-32 CD, TRIUMPH 101-BASIC CARE, MAINTENANCE
150-41 CD,ARIEL PARTS BOOKS & OWNERS MANUALS
150-51 CD,ENF.SINGLE PTS.BOOKS&MANUALS,30'S-60'S
150-52 CD, ENF. TWINS, PTS. BOOKS AND MANUALS
150-53 CD, ENFIELD BULLET SERVICE MANUAL, DELUX
150-61 CD,AJS/MATCHLESS,PTS. BOOKS & SHOPMANUALS
150-71 DVD, MC MEMORIES IN MOTION (VIDEO, NICHOLSON)

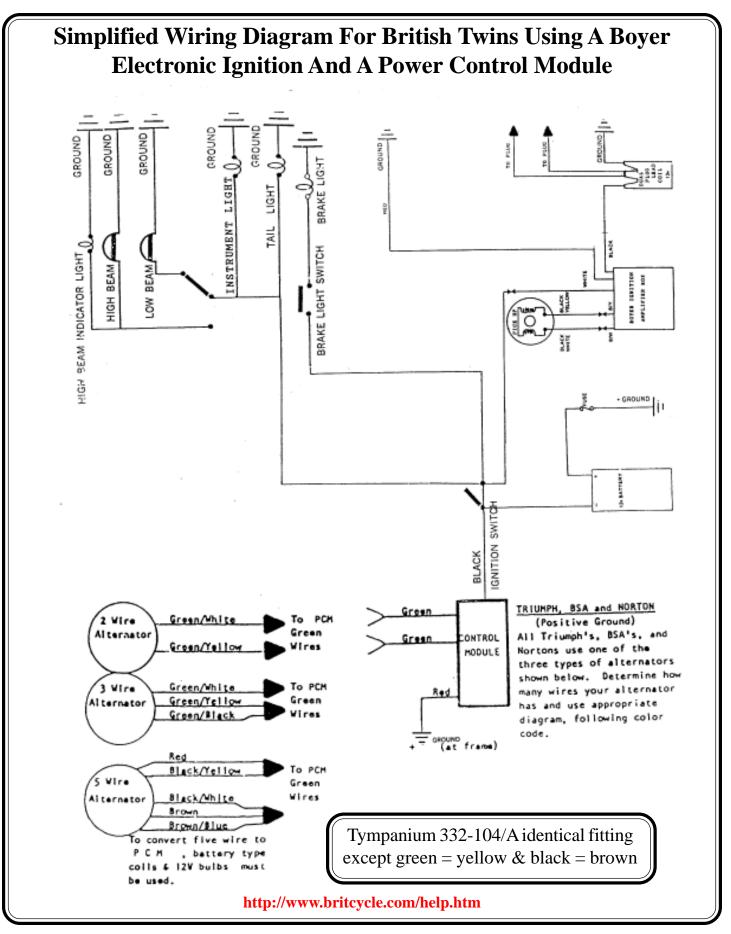
DVD's and CD's Currently Available from BCS

http://www.britcycle.com/Products/150/150.htm

All CDs contain lots of other interesting material, photos, articles, etc. and come in a CD case with insert. Unfortunately, these CDs are by no means a totally complete compendium of ALL parts and service manuals available for these bikes. Please peruse the lists, and if what you want is not there, we may have it listed in our selection of printed books. Please see our website for the complete content list for each CD: www.britcycle.com.



Call Canada (902)542-7478 - Copyright British Cycle Supply Company - Call USA (201)880-0366 Website: http://www.britcycle.com Email: mailto:info@britcycle.com



#### "Factory" Parts Books for Triumph, BSA and Norton Motorcycles

We have over 23,000 part numbers listed on our computer, most of which are found in the parts books originally issued by Triumph, BSA and Norton for the use of their dealers. We now provide a very large range of these books for your personal use. If your bike is a post World War II Triumph, BSA, or Norton we can usually help: If you provide us with the serial number of your bike we can set you up with the parts book for your specific year and model motorcycle. Some pre-World War II parts books are also available, as well as books for some other British marques. Parts books are excellent guides to assembly when used with a workshop manual. In most cases, exploded diagrams show all the parts and the way they are fitted together. Parts books give a part number for each part, which will enable you to order by part number. Having the number for the part you want will ensure that you don't spend needless time on the phone explaining what you need and still get the wrong part due to communication difficulties. If you call with part numbers we can give you instant price and availability. You won't have to spend time writing letters and waiting and waiting for answers. These books are usually seventy to ninety pages long and measure 8-1/2"x 11". Some are new-old-stock, some are newly printed in England, and some are reprinted by us if otherwise unobtainable. The books we reprint are spiral bound with a good stiff cover for easy reference. We highly recommend that you purchase the parts book and workshop manual for the motorcycle that you are working on. *Please see the 216-series in the Price Guide section for the current list of parts books*.

#### http://www.britcycle.com/Products/216partsbooks.htm



STARBOX SHAFTS AND SEARS 



#### http://www.britcycle.com/Products/shop\_manuals.htm Workshop Manuals for British Motorcycles

If you are restoring or repairing a British bike we can help with a workshop manual. We carry a complete line of Haynes manuals for Triumph, BSA and Norton, and a very large selection of "factory" workshop manuals, currently being reprinted in England. Some manuals we reprint ourselves if they are otherwise unobtainable. We also stock some manuals for other British motorcycles. These manuals contain virtually all the information on repair that you will need or want to know: Assembly and dismantling instructions, specs, wiring diagrams, tuning and setup information, service tool pictures, etc. Workshop manuals go hand-in-hand with parts books. We highly recommend that you have both before you start your project. Every Haynes motorcycle manual is based on a complete teardown and rebuild, and contains hundreds of photos with step-by-step instructions, comprehensive routine maintenance and troubleshooting information, and detailed wiring diagrams. The unique nature of Haynes manuals - with each one written and photographed from the "hands-on" experience gained by a complete teardown and rebuild of the bike - continues to set Haynes manuals apart from all others.



# **New Old Stock Parts Books**

We have on hand a limited quantity of New Old Stock part books, mostly for BSA motorcycles. If you would like the original parts book for your bike please call and we will check to see if we have the one for you. (Please bear in mind that due to limited quantities the New Old Stock parts books are more expensive then the reprints that are listed in the price guide under the 216-Series.) Some shop manuals are also available. We also stock a large variety of owners manuals for Triumph, BSA and Norton. The owners manuals are all New Old Stock or current UK reprints, identical to the originals. (Prices are as listed under the 215-Series.)



# **217-Series:** Wallcharts & Posters

We stock some very interesting and useful technical wallcharts. Some are laminated to protect them in the shop. Of special note: we have on hand the Norton MkIII Electric Start set.

Please see the 217-Series in the Priceguide section for wallcharts and posters.

### **218 Series: Calendars**

#### 218-01 Classic Triumph Calendars.

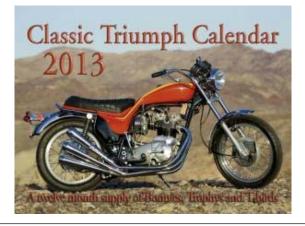
They are typically 12" x 16" and feature photographs of restored Triumphs of the 50's, 60's and 70's in full color. Each model is described in some detail. These calendars are collector's items and have been used as restoration guides!

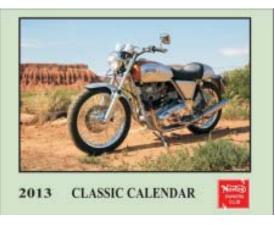
#### 218-02 Classic Norton Calendar

The NOC Classic Calendar is printed in full colour on A3 paper (297 x 420mm) 16-1/2" x 11-3/4". It features 12 pages of classic Nortons and has space to write notes in for each day and also shows dates for the previous and following months.

http://www.britcycle.com/Products/218/218\_01\_2013.htm

http://www.britcycle.com/Products/218/218\_02\_2013.htm





### 221- Series: General Tools - See the Website for much more!



**221-02** Chain Breaker



221-04 Timing Degree Wheel



**221-102** Top Dead Center Tool



Whitworth Spanners 221-20 Five Piece Open End 221-21 Five Piece Box End



**221-30** Thread Gauge



221-12 Spoke Wrench



**Whitworth Spanners** 221-22 Seven Piece Combination



**30** Gauge

221-64947081 Shock Spring Adjusting Tool



221-062551 Reversable Screwdriver



221-16 Toolbag with Logo 221-17 Toolroll with Logo



221-25 Whitworth Socket Set 3/8" Drive; 6 Piece; 12 Point 8 piece set also available



Ring Compressor (State Size)

http://www.britcycle.com/Products/221/221.htm



222-190 Auto Advance Puller, Commando



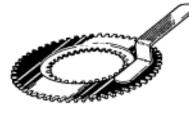
222-060949 Auto Advance Locking Tool



222-183 Exhaust Collar Wrench Norton Twins



222-617013 Points SEal Guide UNF

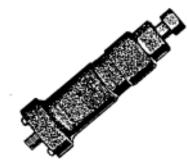


**Norton Tools** 

222-061015 Clutch Locking Tool, Commando



222-064292 Drift Set, Timing Cover Seals



222-189 Norton Rocker Spindle Puller

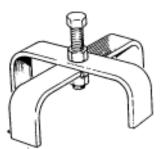




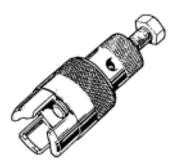
222-601858 Timing Tool, Triumph/BSA Triples



222-061359 Points Seal Guide CEI



222-168 Clutch Compressor, Commando



222-158 Norton/Triumph **Crank Pinion Puller** 



222-155 Cam Gear Puller Triumph 2 & 3 Cylinder

28



http://www.britcycle.com/Products/222/222.htm



222-616008 Tappet Block Drift



222-127 Clutch Puller Triumph/BSA Twins, 26tpi



222-121 Clutch Puller Triumph/BSA Unit Singles



222-617019 Rocker Shaft Oring Tool



222-192 Clutch Puller Triumph/BSA Triples



222-613005 BSA Forkseal Holder Tool, Early



222-602108 Primary Adjusting Tool Triumph Unit Twins



222-110 Clutch Puller Triumph/BSA Twins, 20tpi



**222-616017** Triumph Type Forkseal Holder Tool

Tools may not be exactly as illustrated. Some tools are in limited supply. We have more tools available then we have space to illustrate them. Please see the 221 and 222 series in the Price Guide. Consult the factory workshop manual for the particular motorcycle you are working on for the special tools applicable to your job. Most tools are listed there with part numbers. The factory numbers should be superceeded in our Price Guide to our numbers. If you require help with tools please call.

### Chemicals

### 231-08 K&N Filter Oil

This is the only oil specially formulated to work in combination with the cotton fabric in K&N elements providing a superior air filtration system. When used as directed it quickly penetrates the filter pleats, where it remains suspended in the cotton fabric. For K&N elements and assemblies please see the 633 Series in the Price Guide.

### 232-02 Cleaner/Degreaser For K&N Filters, 12 Oz.



PERFORMANCE FILTERS

### 235-02 Gas Tank Sealer

Phenol Novolac Epoxies are a new breed of chemical resistant materials, able to withstand permanent immersion of many harsh solvents, fuels and oils. This Epoxy has much better bond strength than single component products, with strengths of up to 3000 PSI, and this higher strength reduces the need for a clinically clean surface, as the epoxy actually prefers to bond to a rough rusty surface. Our new phenol novolac is more thixotropic, which means it 'hangs' on the tank walls during the coating process. This gives a thicker overall coating. There is more volume of material in the kit to allow for this.

http://www.britcycle.com/Products/235/235\_02.htm



### 233-09 Liquid Gasket Three-Bond 1194 Semi-Dry, Grey

The good stuff for between cases as well as on gaskets.

#### http://www.britcycle.com/Products/233/233\_09.htm

# **244-SERIES: CLOTHING**

Our traditional black shirts have the Motorcycle logo silkscreened on the front and our logo on the back. T-shirts, sweatshirts, and kangaroo sweats! We have Motorcycle designs as shown below! The BSA logo is red and white; the Triumph is red; and the Norton logo is red.



http://www.britcycle.com/clothing/clothing.htm







# **241-SERIES: GOOGLES**



241-01 Halcyon Mark 4 Silver Cross Goggles



241-05 & 241-06 Halcyon Mark 49 Black or Brown Leather Goggles

http://www.britcycle.com/Products/241.htm

00

241-08 Halcyon Mark 9 Black Racing Goggles

### **251-Series: Decals**

Many decal manufacturers are now reverting to the varnish style decal that was originally used on most British Motorcycles. Below are instructions on how to apply these decals. They are easy to recognize as the image is reversed as you are looking at it. Gold size is obtainable at art supply stores; it is used as adhesive for gold leaf. These decals are supposedly better in the long run than either the vinyl decals such as are currently available for the Norton gastanks with the peeland-stick cut out letters, or the mylar self-adhesive modern type. You may also run into the other decals noted below. One word of warning: New Old Stock Decals, although interesting souvenirs, are in all probability dried completely out.

### Varnish Type:

The transfers are printed on duplex paper, i.e., one sheet as a guide to place the transfer in position, and the other as a support to the transfer. These two sheets must be separated before transferring. They can be divided by rubbing a corner of the transfer.

Before complete separation is made apply a very thin and even coat of adhesive varnish to the face of the transfer. Keep as closely as possible to the lines of the design so as not to overlap. Allow this varnish to set until it becomes very tacky and then place the transfer in the required position on the article.

Press the transfer down evenly and firmly, and drive out all air bubbles, by rubbing with a soft cloth rolled into a ball, commencing from the centre and working towards the edges. Then with a damp (not wet) sponge or washleather press down again, taking care not to shift the transfer. It is absolutely essential that the transfer should be in direct contact with the surface in every part. When this is certain apply water freely by means of a wet sponge, and when the paper support is well soaked, lift it up by one corner and peel or slide it off. Then press the transfer down again to make sure it is fully in contact. After doing this, sponge with clean water in order to remove the composition remaining on the surface of the transfer. This is an extremely important detail, as unless it is properly done the transfer will crack.

To remove traces of superfluous adhesive varnish around the transfer, use a wet sponge to which has been added a little paraffin. Then quickly wipe it off with a damp washleather, away from the centre.

When the transfer is perfectly dry on the article (usually about twenty-four hours) it can be varnished to add to its lustre. It must NOT be varnished directly it is transferred.

### Dry Fix:

Peel off the thin backing paper. Apply the sticky side to surface and rub down, giving extra pressure to the end from which the backing paper will be peeled. Leave for ten seconds, peel off backing paper gently. Rub down again for maximum adhesion. For extra protection the decals may be clearcoated.

### Peel and Stick:

Remove backing paper, position transfer and rub down. This is the diecut vinyl type used for Norton tank and side covers, or the mylar type with clear sheet.

### Water Slide:

Soak transfer in water for not more than thirty seconds. When decal comes free, slide it off into position. Press down well, wiping gently from the centre outwards to squeeze out surplus water and air bubbles. Leave at least twenty-four hours to dry and clearcoat if required. With water slide decals you get a bit of a second chance to correct mistakes.

Note: Ensure all work is done at room temperature. We can not be responsible for decals damaged during installation or clear coating.

#### http://www.britcycle.com/help.htm

A very few examples of the huge selection of decals that we carry are illustrated here. Most decals are listed in the factory parts book applicable to a particular year and model bike. Sometimes they are not illustrated but they are nearly always listed by the original equipment manufacturer's part number. To be sure of the decal for your application please use that number. If you do not have the parts book call us with the serial number and we can probably provide one. Some custom decals are listed in the 251-Series of the priceguide.



68-9448 Lightning Power



68-8113 Lightning



65-9270 Piled Arms



251-2205 Thunderbolt



06-4880 Gold Norton Tank Decal 06-4881 Black Norton Tank Decal 06-4882 Silver Norton Tank Decal These decals are die-cut vinyl

# GMMANDO

06-2019/A Gold 750 Commando Decal 06-2020/A Black 750 Commando Decal 06-3184/A Silver 750 Commando Decal These decals are die-cut vinyl



06-5095 Silver 850 Commando Decal 06-5096 Black 850 Commando Decal 06-5097 Gold 850 Commando Decal These decals are die-cut vinyl



60-4149 Red Trident Decal



60-3950 Bonneville V Decal



60-3748 Triumph 5 Speed Decal



251-20/B Black Triumph Decal Please see the 251-Series for more custom decals.

### Many other decals in stock!



# 253 Series: Lapel Pins http://www.britcycle.com/Products/253/253SeriesLapelPins.htm



253-ARIEL/01 **Horseshoe Logo** 



253-ARIEL/02 Triangle "A"



253-ARIEL/03 Logo On Black



253-BRIT/01 **British Flag** 



253-BSA/05 **BSA Silver Star** Coloured



253-BSA/10 Jumbo Silver Star

253-BSA/15

"TriBSA" Red

253-BSA/20

Goldstar



253-BSA/01 **Piled Arms Logo** 



253-BSA/06 Logo & Arms Red



253-BSA/11 **BSA Silver Star Blue** 

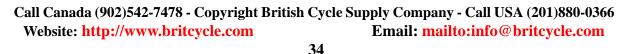


253-BSA/16 Logo & Arms, Red



253-DUNSTALL/01 Logo, Round Blue

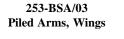
These pins are made in England and come with the traditional "safety-pin" clasp.



253-BSA/02 **Round With Wings** 

253-BSA/07

**Oval Logo** 



253-BSA/04 Logo As Letters



253-BSA/09 "TriBSA" Blue



**BSA Eagle** 



**Golden Flash** 



253-MATCH/01 Matchless "M"



253-BSA/17 Bantam



253-ENF/01 **Enfield Cannon** 





253-BSA/13 **Piled Arms, Green** 



253-BSA/18 Super Rocket



253-ENF/02 **Enfield Wings** 

253-BSA/14



253-BSA/19





253-MATCH/02 Matchless "M"

## **253 Series: Lapel Pins**

http://www.britcycle.com/Products/253/253SeriesLapelPins.htm





253-NOR/02

**Norton Logo Cutout** 

253-NOR/07

Jumbo

Norton/Triumph

253-NOR/12

Norton Commando



253-NOR/03 Norton Wings



253-NOR/08 Small Norton/Triumph



253-PANTHER/01 **Panther Leaping** 



253-NOR/04 **Commando Logo** 



253-NOR/09 Norton Eagle



253-SCOTT/01 Scott Logo



253-NOR/05 Norton Logo, Blue



253-NOR/10 Jumbo, Red Logo



253-SUNBEAM/01 **Sunbeam Round** 



253-TRI/04 **Rectangular Logo** 



253-TRI/09 Triumph



253-TRI/14 **Triumph Tiger** 



253-NOR/01 Norton Logo



253-NOR/06 Jumbo Flag, Red



253-NOR/11 Norton F1



253-SUNBEAM/02 Sunbeam Rectangle



253-TRI/05 **Triumph Checker** 



253-TRI/10 **Triumph Eagle** 



253-TRI/01 **Triumph Logo, Blue** 



253-TRI/06 Triumph Jumbo Checker



253-TRI/11 **Triumph Logo Cutout** 



253-TRI/02 Triumph Logo, Wings



253-TRI/07 Triumph Jumbo Black



253-TRI/12 1990 Daytona



253-TRI/03

253-TRI/08 **Triumph Bonneville** 



253-TRI/13 **Triumph Patent Plate** 



Small Black





**Triumph With Globe** 



253 Series: Lapel Pins											
253-RUDGE/01 Rudge Logo	253-TRITON/01 Triton Logo	253-VELO/01 Velocette Logo	CHRD 253-VIN/01 Vincent HRD	253-VIN/02 The Vincent							
ARIED	AFER A	LICENSE PLATE STUDS They come with a stud attached and include the securing nut.									
253-ARIEL/04 Ariel License Plate Stud	253-BSA/21 BSA License Plate Stud		253-Norton/13 NORTON License Plate Stud	253-tri/15 TRIUMPH License Plate Stud							

## 254 Series: Keytags

http://www.britcycle.com/Products/254/254Series.htm

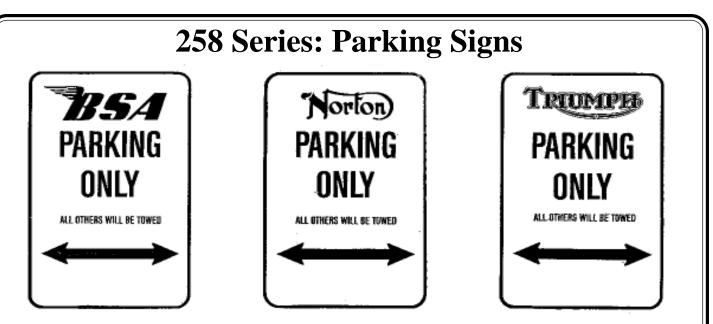
Please see the 254 Series in the Price Guide for current price and availability. We are always adding new ones. They are genuine leather and made in England.





## Please see the website for more belt buckles!

http://www.britcycle.com/Products/256BeltBuckles.htm





Parking Signs measure 12" x 18". All steel with an epoxy powder base coat, red letters and outline on a white background. water resistant signs look like the real thing! "Norton Parkway" signs are 6" x 18" with white letters on blue. Made in the USA. 258-5008 TRIUMPH PARKING ONLY 258-5009 NORTON PARKING ONLY 258-5010 BSA PARKING ONLY 258-5067 BRITISH PARKING ONLY 258-6113 NORTON PARKWAY

## **256 Series: Belt Buckles**

http://www.britcycle.com/Products/256BeltBuckles.htm



256-4112 - Norton Rectangle Buckle 3-1/4'' x 1-3/4''



256-4113 - Norton Buckle 1-3/4" in Diameter



256-4441 - Triumph Rectangle Buckle 3-1/4" x 2-1/8"



256-4442 - Triumph Triangle Buckle 3" x 3" x 3"



256-4221 - BSA Buckle 2-7/8" in Diameter

More belt buckes will be added as they become available.

## **259 Series: Coffee Mugs**



259-01/AJS Gold On White



259-01/ENF Royal Enfield Cannon



259-01/NOR/B Gold On Black



259-01/TRI Triumph Logo Blue On White



259-01/TRI/F Triumph Logo Gold/White On Black



259-01/ARIEL Logo On White



259-01/JACK Union Jack



259-01/OIL Minimum Oil Level Black On White



259-01/TRI/B Triumph Logo White On Blue



259-01/TRI/G Triumph Logo Black/Silver On Blue



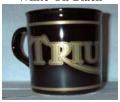
259-01/BSA/A Red On White



259-01/MATCH Matchless Logo



259-01/OIL/B Minimum Oil Level White On Black



259-01/TRI/C Triumph Logo Gold On Black



259-01/VELO Velocette Logo



259-01/BSA/B Goldstar On Grey



259-01/NOR Gold Norton Logo



259-01/RUDGE Rudge-Whitworth



259-01/TRI/D Triumph Logo Gold On White



259-01/VIN Vincent Logo



259-01/BSA/C Piled Arms Logo



259-01/NOR/A Black Logo On Grey



259-01/SCOTT Scott Logo



259-01/TRI/E Bonneville Logo Gold On Black

#### <u>Also Available:</u>

259-01/OIL/A Minimum Oil Level Gold On Black

> 259-01/TRI/A Triumph Logo Red On White

We are constantly adding new and exciting items to our range of parts and accessories exclusively for British Motorcycles. If you are looking for a particular item give us a call! We may have added it to our range since the printing of this catalogue.

http://www.britcycle.com/Products/259/259\_series.htm

#### 321-SERIES: HEADLIGHT BRACKETS http://www.britcycle.com/Products/321.htm



**321-05** Large Alloy Side Mount Headlight Bracket Set



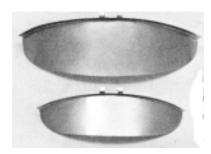
**321-02** Chrome Bracket Set, side mount, with holes



**321-04** Side Mounted Bracket Set, rubber mounted



**321-05** Small Alloy Side Mount Headlight Bracket Set We stock lots of custom headlights and components. Don't see what you're looking for? Just ask! We may have it anyway!



323-30 Chrome Visor for 7" Headlight 323-31 Chrome Visor for 5" Headlight

http://www.britcycle.com/Products/321/321\_05.htm

#### http://www.britcycle.com/Products/323/323\_series.htm

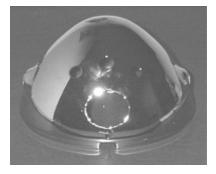


**323-41/A** 5-3/4" Bottom Mount Headlight Halogen



**323-42/A** 5-3/4" Side Mount Headlight Halogen

# **323- Series: 7'', 5-3/4'' & Flatback Shells - Made in UK** with holes drilled for virtually all applications that use this type headlight







323-700/A shell, blank top, 3 bottom holes, 7" headlight 323-700/B shell, 3 warning lts & 1 sw. hole, 3 bot. holes, 7" hdlt. 323-700/C shell for 2 warning lts, toggle sw. & ammeter, 7" hdlt. 323-700/D shell, w/ ammeter hole, 7" headlight 323-700/E shell, 3warn. It & 1 sw. hole, 1 bot. hole, 7" hdlt. 323-700/F shell for 2 warn lt, rotary sw. & ammeter, 7" hdlt. 323-700/G shell for 2 warn lt, rotary sw. & ammeter, 7" hdlt. 323-700/G shell for 1 warn lt, rotary sw. & ammeter, 7" hdlt. 323-700/I shell, 1 warning light, toggle sw. & ammeter, 7" hdlt. 323-700/J shell, 1 warning light, rotary switch & ammeter, 7" hdlt. 323-700/K shell, 2 warning lights & ammeter, 7" headlight 323-700/L shell, blank top, 1 bot. hole, 7" headlight 323-700/M shell, 1 toggle sw. hole, 3 bottom holes, 7" hdlt. 323-700/N shell, 2 warning light, rotary switch, 7" hdlt. 323-66/A headlight shell, 5-3/4", blank, with rim 323-66/B headlight shell, 5-3/4", black, with rim, blank 323-66/C headlight shell, 5-3/4", 3 warning lts, 1sw. hole, w/ rim 323-66/D headlight shell, 5-3/4", 1 warning lt, small switch, w/ rim 323-66/E headlight shell, 5-3/4", 3 warning lt, 1 lg. sw. hole, w/ rim

323-69/A headlight shell, flatback, no holes, w/ rim 323-69/B headlight shell, flatback, 3warning lt &1 sw. hole,w/ rim Rims come with the flatback and 5-3/4' shells.

All 7" headlight units use grommet 319-862217 except flatback which use 391-54524048. 7" headlight rims (391-553248) and light units (391-516798) sold separately; see the 391-Series for the choices available. 5-3/4" headlight rims (391-534343) and 5-3/4" light units (391-54525272) sold separately. 391-504665 "W" clip, 391-144921 retaining plate screw, 391-534296 retaining plate, warning lights and switches are sold separately. Let us help you get a complete headlight in "kit' form.

#### http://www.britcycle.com/Products/323/323\_series.htm



In addition to our full line of British made headlight shells for British bikes, we also carry most of the fast moving shells in economy priced replacement manufacture for those on a budget. Nicely made and with excellent chrome.

323-700/A/ER - shell, blank, 3 bot. holes, 7", w/ rim, econo 323-700/C/ER - shell, 2 warn lt, toggle sw & amm, 7" w/ rim, econo 323-700/D/ER - shell, w/ amm. hole, 7" hdlt. w/rim, econo 323-700/E/ER - shell, 3 warn lt & 1 sw & 1 bot. hole, 7" w/ rim, econo 323-700/L/BLK/ER - shell, black, blank, 1 bot. hole, 7", w/ rim, econo 323-700/L/ER - shell, blank, 1 bot. hole, 7", w/ rim, econo

#### 324-SERIES: TAILLIGHTS, PARTS AND BRACKETS http://www.britcycle.com/Products/324/324\_series.htm



324-01 Tombstone Style Taillight (Chrome) 324-01/A Tombstone Taillight Lens



324-83 Taillight & License Bracket (Polished Steel) Takes 391-53454 Tail Lamp Unit



**324-91** Polished Stainless License Backing Plate Stop those breaking license plates!



**324-11** Red Universal Reflector With hardware (Ideal for the bracket below)



**324-84** Classic Universal Taillight & License Bracket Takes **391-53454** Tail Lamp Unit



82-2698 Front Numberplate With Chrome Trim Early Triumph Style 324-92 Front Numberplate Without Chrome Trim BSA style



**324-82** Chrome Side Mount Taillight Assembly



324-85 Universal Alloy Taillight & License Bracket Takes 391-53454 Tail Lamp Unit (sold separately)



324-93 Tax Disc Holder, UK 324-93/SS Tax Disc Holder, Stainless

## 331- SERIES: BOYER ELECTRONIC IGNITION KITS



331-SERIES: BOYER IGNITION KITS FOR CLASSIC TRIUMPH, BSA & NORTON REPLACES POINTS, POINTS PLATE, AUTO ADVANCE UNIT AND CONDENSERS

**The Micro Digital Ignition** provides almost total control over ignition functions. In common with the MKIII, it offers electronic control of advance and retard functions. However, because the Micro Digital features a built in computer, the size of a postage stamp, it can make more than a million ignition decisions per second, to constantly monitor engine speed and time the spark precisely to suit. The programming of this microprocessor also gives control over ignition coil energy, starting speed, tickover stabilization and rev limits.

In common with the MKIII, these systems are manufactured using the finest semiconductors and are fully encapsulated to protect against moisture intrusion. All units are guaranteed five years. The Boyer-Bransden MKIII is a contactless ignition system utilising an advanced and patented trigger switching system and featuring electronic advance and retard. The kit replaces the auto advance unit, points, points plate and condensers. Engines function best with a retarded spark for starting and low revs, but need ignition advance to run at high speed. The MKIII's analogue system simply advances the spark at a set rate from fully retarded to maximum advance, as engine speed rises from zero to 4,000 revs. Thus eliminating the inaccuracy of mechanical advance/retard units. The Boyer-Bransden Mark 3 Contactless Transistor Ignition provides absolutely accurate timing for motorcycles. Once set it cannot vary its precision. It incorporates an advance and retard circuit which has no moving parts and is fully sealed for life in a material which is water, petrol and oil proof. It simply cannot wear out. There are no "rubbing parts" - no friction. There is a much better spark - at all engine r.p.m. figures. For improved economy, starting, smooth running, and all round performance, you can't beat the MK III!! See the 331-Series in the Price Guide for price and availability. Replacement parts are also available. Warrantied!



MICRO DIGITAL BOYER IGNITION KITS FOR CLASSIC TRIUMPH, BSA & NORTON

**NOTES: Coil Requirements** - Boyer electronic ignition Kits work best with less than six ohms total resistance on the primary side of the coils. Since the coils are wired in series, the resistance is the total of all the resistance in all the ignition coils in the system. Stock 12 Volt coils have 3.5 ohms of resistance each, so a twin cylinder bike with two coils has a total resistance of seven ohms, and a three cylinder bike has a total resistance of 10.5 ohms; both more then the limit of the Boyer kits. The modification is to install 6 Volt ignition coils, which have a resistance of approximately 1.7 ohms each, so that the total resistance in a twin is 3.4 ohms, and in a triple is 5.1 ohms, both within the allowed impedence range. Only the the ignition system is involved, nothing else needs to be changed. Since single cylinder bikes have one coil (3.5 ohms) they do not require a new coil. Later Norton Commandos have six volt coils with a ballast resistor so the coils are kept and the ballast resistor removed. *Every kit is supplied with complete instructions and a troubleshooting guide.* 

http://www.britcycle.com/Products/331/331\_series.htm

#### GENUINE BOYER BRANSDEN MICRO POWER DIGITAL IGNITION SYSTEMS COMPUTER CONTROLLED IGNITION FOR ROAD AND RACING MOTORCYCLES

(Includes High Power Minature Coil(s) as required)

Boyer Bransden Ignitions Clectrifying Performance

#### **Kits Available:**

http://www.britcycle.com/Products/331/331\_series.htm 331-13/B (KIT00261) TRIUMPH/BSA SINGLES DIST. TYPE 331-12/B (KIT00280) TRIUMPH/BSA SINGLE WITH SIDE POINTS 331-02/B (KIT00281) TRIUMPH/BSA UNIT TWIN 331-01/B (KIT00284) NORTON ATLAS/COMMANDO 331-03/B (KIT00285) TRIUMPH/BSA THREE CYLINDER 331-14/B (KIT00300) ENFIELD BULLET







#### GENUINE BOYER BRANSDEN ALTERNATOR POWERED RACING IGNITION SYSTEMS

Ignition Box combines the Boyer Amplifier with the Power Box that replaces the rectifier, zener diode and capacitor. (For no lights operation only)

for no lights operation on

Boyer Bransden Ignitions Electrifying Performance

Kits Available:

331-12/C (KIT00065) FOR UNIT SINGLES WITH SIDE POINTS 331-13/C (KIT00067) FOR UNIT SINGLES WITH DISTRIBUTOR 331-02/C (KIT00066) FOR TRIUMPH/BSA UNIT TWINS 331-03/C (KIT00068) FOR TRIUMPH/BSA TRIPLES





#### SOME HELP WITH FAULT FINDING ON MACHINES FITTED WITH BOYER BRANSDEN IGNITIONS

NO SPARK CHECK:

BATTERY HAS POWER. (Switch on headlamp, this should stay bright for one minute)

<u>THE FUSE KEEPS BLOWING</u> Replace the fuse with a 21 watt indicator bulb. As the electrical circuits are switched on the bulb will glow dimly, if a faulty circuit is connected the bulb will glow brightly. If the bulb glows bright with nothing switched on, remove wires from components in turn until the bulb goes out, the last one removed will be the area of the faulty circuit.

<u>IGNITION UNIT HAS POWER</u>. Using a bulb or voltmeter check the main power feed in to the ignition unit. This would be the wire from the ignition switch or kill switch. A 21 watt indicator bulb with wires attached makes a very good test lamp. With this connected between the frame and ignition feed wire, the lamp should glow brightly. If dim or varying, try moving the fuse holder, wiring, handlebars, to locate any faulty connections. Also test between the feed wire and the wire used to ground or earth the system, as a poor earth connection can be most difficult to find. The bulb draws similar current to the ignition and is a more useful test than the voltmeter only.

THE UNIT HAS POWER. Most MKIII ignition units will produce a spark on switching on and off; if this is so and sparks are produced on all cylinders then the ignition coils must be in good order. If one or more fail to spark, a coil could be faulty. On four cylinder machines try disconnecting one coil at a time, and switching on and off, checking for sparks. On other machines the coils are used singularly or connected in a chain in series. One coil failing can stop sparking but if it becomes short circuit to its case the coils after it in the chain will stop working. It is possible that a working coil is shorting to case, and stopping the other coils in the chain from working. This is very common when a Lucas coil is over tightened in the metal clamp, the case becomes crushed and touches the windings inside. This can occur when the coil warms up. TheMicro-MKIII, Micro-Digital and Micro-Power units all turn off when not being triggered, therefore it is best to carry out the next test as you may not always have a spark on turning on and off.

SPARKS ON SWITCHING ON & OFF but not on cranking. Disconnect the wires from the ignition box that go to the stator plate. With the ignition on, touch these two wires together, making and breaking should produce a spark at the spark plugs. If sparks are present then the ignition box is most likely to be in good order, if none are present the box is faulty. The only units that will not trigger in this way are the racing crank triggered Digital and Norton rotary units. Check that the rotor magnets are running within the two metal pole pieces. On British machines, if necessary the rotor can be moved out slightly by placing a thin metal shim around the taper. The ignition will not fire if turned by hand at less than 200 RPM.

<u>CHECKING THE STATOR PLATE</u>. A full visual check of the condition of the circuit board and coils looking for loose or broken parts. Check for signs of the rotor touching the solder connections. Using a multimeter check the resistance of each pickup coil and then the total resistance across the wires or terminals. With the meter still connected, run your fingers around the coils, if the resistance changes there could be a broken winding inside.

<u>CHECKING THE ROTOR</u>. The magnets should just hold the weight of the rotor when placed against a piece of steel. Check the marking spots are the same way round. All magnets should have a similar amount of strength.

SPARKS ON CRANKING BUT WON'T FIRE. Check the stator wires do not change colour in the wiring loom, as swapping these will make the ignition fire over 50 degrees retarded. With a digital system check you have suppressed plug caps fitted of approx. 5,000 ohms. If timing has just been done, don 't forget that the timing angle on the camshaft is half of the crankshafts (i.e. on a 650 Triumph full advance timing is 38 degrees crankshaft but is set at 19 degrees on the camshaft).

<u>CONTINUOUS SPARKING WITHOUT CRANKING THE ENGINE</u>. A poor battery with a battery charger connected or one or more bad cells in the battery. A high resistance in the wiring circuit or earth return. Check that the engine is earthed back to the frame and battery circuit. Plastic coated frames must have a good earth return to the engine case. A wrong type of ignition coil with a very low primary resistance, this will draw a very high current and produce a large volt drop across the wiring. The unit will keep turning on and off generating a chain of sparks.

ENGINE RUNS FAST AT IDLE, KICKS BACK ON STARTING. Poor fuse connection or wiring running low or variable voltage to the ignition. As the alternator charges into the system with increasing speed the problem can clear up.

ENGINE RUNS UP BUT REVLIMITS. Poor ignition switch or bad connection vibrating on and off. Plug caps open circuit (suppressors broken up). Thanks to John Healy and Ernie Bransden for the above.

### 332 SERIES: POWER UNITS http://www.britcycle.com/Products/332PowerUnits.htm

We stock Solid State Voltage Regulators for motorcycles equipped with Lucas dynamos. A new solution to poor lighting and battery charging problems!

The six volt regulator is a direct replacement for the original Lucas mechanical regulator. The completely weatherproof unit can be mounted anywhere suitable.

The twelve volt regulator allows conversion to a twelve volt electrical system with no modification to the standard Lucas six volt dynamo.

Both the six and twelve volt regulators are available in positive and negative ground. Maintenance free! 2-1/2" x 2-3/8" x 1-1/4" deep! Flange mounted.



SOLID STATE REGULATORS PLEASE SEE THE 332-SERIES FOR PRICE & AVAILABILITY



**332-104/A TYMPANIUM UNIT** Single Phase Power Control Module replaces the zener diode & rectifier. American made; warrantied. 1-7/8" x 2-1/8" x 7/8", flange mount.



#### 332-104/B BOYER POWER MODULE

Does the same job as the Single Phase Mity Max. From the manufacturer of Boyer Electronic Ignitions Kits! 35mm high, 63mm wide, 60mm long; 90mm x 60mm over brackets. Has built-in capacitor.



**332-104/C SPARX SINGLE PHASE UNIT** Repaces Rectifier and Zener Diode 2-3/8" x 2-3/4", Finned



#### #331-18/A BOYER 12 VOLT TWIN OUTPUT IGNITION COIL

For Use With Boyer Electronic Ignition Systems: Standard and Microdigital. Complete with leads and spark plug wires. We have a variety of caps for sale. Must be heatsinked.Dimensions: Body 2-1/2", with brackets 4"; maximum thickness 2".

## 333-131/A HI-OUTPUT ALTERNATOR KIT, SOLID STATE



This kit consists of a 220 Watt 3 Phase stator, a high output magnetic rotor with markings suitable for British singles, twins, and triples, and a 12V regulator/rectifier powerbox, to replace the stock LUCAS charging system completely while offering much higher output at all engine speeds. This should ensure a well charged battery and allow installation of brighter lights and usage of accessories such as heated clothing, etc. and will work on any alternator equipped British bike where space allows.

Please Note: When using SPARX regulator rectifiers you must use resisted spark plugs as circuitry is sensitive. Using unresisted plugs can cause over charging.

http://www.britcycle.com/Products/333131AAlternatorKit.htm

## **345 SERIES: WIRING HARNESSES**

http://www.britcycle.com/Products/345Harnesses.htm

These fabric wrapped wiring harnesses for Triumph, BSA and Norton motorcycles are the best! The colour coding is as original, the connectors are correct for the application, the wires are the correct length and they look great! Call today!



# Lucas Magnetos, Replacement Kits and Parts



## Reconditioned Magnetos and Generators

The magnetos and generators that we have on hand are reconditioned both mechanically and cosmetically. We also have parts. Please give us a call to discuss your needs.

http://www.britcycle.com/Products/334/334\_series.htm





### B.S.A. A50/A65 (Pre 1970) 334-1281

Increase the performance, reliability and looks of your BSA with this Joe Hunt BSA magneto kit. Kit includes beautifully polished side cover that mounts the Joe Hunt Magneto. Simply remove stock cover and points plate and install the Joe Hunt side cover. Outside mounting of the magneto makes for easy on the spot timing. The BSA Magneto is currently a special order item.

### Triumph, BSA and Norton Pre-Unit Construction Type 334-1278

The Joe Hunt completely self contained magneto replaces that worn troublesome stock ignition on your pre-unit. Remove stock ignition and insert magneto.

### Triumph 500/650

#### Unit Construction Type 334-1279

Designed and engineered to increase power and RPM, prolong plug life and simplify tuning, This model is completely self contained. Just remove stock points cover and plate and install.

#### http://www.britcycle.com/Products/joe\_hunt\_magnetos.htm



Norton Twins with Right Hand Points - 334-1280 Special Order Item

Parts also stocked for Joe Hunt and old style (points) ARD mags.

## **335-SERIES: BATTERIES**



336-N3C

336-N3C

336-N3C

336-N4C

336-N3C

Part #335-02/A (12N94B-1 Type ) Sealed 12 Volt Kickstart Battery

These modern maintenance free sealed batteries require no filling with electrolyte, and have been custom made for BCS to replace the old style batteries above. Just make sure it is fully charged, and install no more vent tubes, electrolyte level checks, and possible acid damage to your classic!

http://www.britcycle.com/Products/335/335\_series.htm

Batteries for many other applications are available. Please see the 335-Series in the Priceguide.

## **336-SERIES: CHAMPION SPARK PLUGS**

(If your bike is not listed, ask!)

http://www.britcycle.com/Products/336/336\_series.htm

## BSA

Rocket III

All 650 models

All 500 models

B44 VS & SS

All 250 models

750

650

500

440

250

**NORTON** 

## TRIUMPH

750	Trident	336-N3C
750	1979 T140E	336-N74C
750	T140V, TR7RV	336-N3C
650	T120, TR6	336-N3C
500	T100, TR5T	
	TR5MX, etc.	336-N3C
250	TR25W	336-N3C
200	Cub	336-L86

850	Commando	336-N7YC
750	Commando	336-N7YC
750	Atlas	336-N6YC
650	Dominator,	
	Mercury, Manx	336-N4C
600	All models with	
	3/4" reach	336-N74C
500	All models with	
	3/4"reach	336-N4C

Spark Plugs for almost all other Brit Bike applications are available here.



## **337 SERIES - PAZON IGNITION KITS**

http://www.britcycle.com/Products/337/337\_series.htm

A new range of premium grade electronic ignition kits has been introduced to complement our extremely popular line-up of traditional Boyer Bransden ignitions for those who would like a system with a few more features. Since we are unable to obtain new stocks of the high quality Lucas RITA kits at this time due to supply problems (April 2006) limiting us to only what we have in stock of them, we are happy to be able to offer the Pazon Ignition as an alternative.

Like Boyer and RITA, Pazon was also based in England, but has just set up a new factory in New Zealand to produce both standard (Analogue) ignition kits for normal street use, and higher performance Digital kits for those who are working on a high performance or race bike, though the digital kits will also give advantage even in normal use.

The Pazon Standard (Analogue) kits have the following advantages, plus more, over others:

\*Available for both 6 and 12Volt bikes.

\*Pickup plates have degree markings to aid in achieving precise timing adjustments.

\*Compact ignition module (amplifier box) for easy fitting and hiding.

\*Reverse polarity protection on 12V kits, to save your kit in case of a wiring error during installation.

\*Extremely detailed full colour 16pg. installation and owner's booklet included with every kit.

\*Low cranking speed required, for easier starting.

The Pazon Digital Ignition Systems have the following advantages, plus more, over others:

\*Less voltage is required to work properly than others, which is to particular advantage on bikes equipped with electric start such as T160, T140ES, and Norton MK3, since starters do cause a large voltage drop when being operated. Consistent timing is maintained even at low voltage and low cranking speeds for easy starting.

\*User programmable revlimiter button is on ignition module for engine protection from over revving if desired.

\*All Digital kits are totally complete with miniature high energy ignition coils, plug wires, resistor plug caps, etc. Nothing left to buy!

\*Kill button connection.

\*Electronic tachometer connection.

\*On board static timing light, on pickup plate, for easier timing without use of a strobe light

\*Reverse polarity protection to save your kit in case of a wiring error during installation

\*Digital Hall Effect trigger gives extremely precise timing, without spinning magnets.

In addition to the normal Pazon kits, complete Magneto Replacement Systems are also available, which include a ball bearing equipped 3 bolt alloy housing, coils, etc. to replace worn out K1F, K2F, and BTH mags. These kits are available in 6 or 12V analogue, or 12V Digital, to upgrade older bikes.

Digital Systems can also be supplied for twin plug heads, offset cranks, V-twins, etc, and new systems are constantly being developed.

Of course, all Pazon components are covered by a full 7-1/2 year manufacturer's warranty against defects from date of sale to original owner, and spare parts and technical assistance are readily available if ever required.

337-PA1 PAZON electronic. ign, TriBsa single, 64on, called the Pazon Sure-Fire 337-PA2 PAZON elec. ign, TriBSA unit Twin & NorTwin, called the Pazon Sure-Fire 337-PAMT1-6 PAZON elec. ign. magneto repl. kit, 6V

337-PD1 PAZON digital ign, TriBsa single, 64on, called the Pazon Smart-Fire 337-PD2B PAZON digital ign, RH point Commando &A65, called the Pazon Smart-Fire 337-PD2T PAZON digital ign, Tri. unit twin & Atlas, called the Pazon Smart-Fire 337-PD3 PAZON digital ignition, TriBSA triples, called the Pazon Smart-Fire



337-PA2



337-PAMT1-6

Note: All kits come complete with instructions, connectors, terminals, ties, etc. needed for installation.



341-01Universal kill switch, push on/off



341-06/A Handlebar switch, universal multi-purpose with wires



341-3857/ER "Ducon" handlebar switch, econo, with wires

### UNIVERSAL HANDLEBAR SWITCHES



341-04 Horn Button, universal



341-07 Handlebar switch, universal hi/lo



341-06 Handlebar switch, universal multi-purpose



341-08 Handlebar switch, universal. hi/lo/horn, Miller type



341-3858/ER "Tricon" handlebar switch, econo, with wires

http://www.britcycle.com/Products/341/341\_series.htm



#### 342-02 Universal Brake Light Switch





343-01 Chrome343-11 UniversalIgnition Switch BracketKey Switchhttp://www.britcycle.com/Products/343/343001.htm

# HORNS



344-01 universal, 12V, chrome 344-01/A universal, 6V, chrome



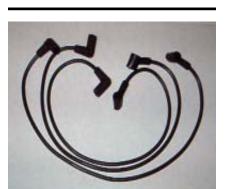
344-01/BLK universal, 12V, Black 344-01/A/BLK universal, 6V, Black

### Spark Plug Wires http://www.britcycle.com/Products/plugwires3.htm



345-01 Plug wire kit, universal, black, copper, 7mm

34" of black silicone US made Packard 440 copper core wire with a black rubber plug cap fitted on each end plus two straight and two right angle coil boots and terminals, supplied loose in bag. Cut the wire to length as needed and attach appropriate coil ends. One kit needed for preoil-in-frame Triumph, BSA and Norton twins; two for oil-in-frame Triumph and BSA twins; three for triples. Ideal for custom and performance applications! (Not for use with Boyer Micro-Digital



Ignition!)

**345-1396 Plug wire set T160, black** 24" black resistor wires, made up for T160 Triumph Triple, fitted with soft black plug caps and right angle coil boots. Supplied as set of three.



#### 345-1140 Plug wire set, black, long type, for oilframe twins, Champion resistor

22" black resistor wire, fitted with soft black Champion logo plug caps and right angle coil boots to suit underseat coils on oil-in-frame Triumph and BSA twins as well as some other applications. Supplied in pairs. Excellent for restorations!



345-03 Plug wire & cap, black, resistor, 24", 7mm Same applications as 345-1140, but made of 24" of black resistor wire with black rubber plug caps.

Sold "each."

#### 345-03/A Plug wire & cap, copper, 24", 7mm

Same applications as 345-1140, but made with copper core wire. (Black silicone US made Packard 440.) Sold "each". (Not for use with Boyer Micro-Digital Ignition!)



#### 345-1202 Plug wire set, black, short type, for twins, Champion resistor

7" of black resistor wire; made up to suit 71 on Commandos and pre-oil-inframe Triumph unit twins with coils under tank; may suit other applications. Fitted with soft Champion logo plug caps; angled coil boots. Supplied in pairs. Ideal for restorations!



345-04 Plug wire & cap, black, resistor, 10", 7mm Same applications as 345-1202 but

Same applications as 345-1202 but made of 10" of black resistor wire fitted with black, soft rubber plug caps and straight coil boots. Sold "each".

#### 345-04/A

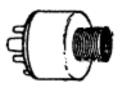
#### Plug wire & cap, copper, 10", 7mm

Same applications as 345-1202 but made of 10" of black silicone US made Packard 440 copper core wire fitted with black, soft rubber plug caps and straight coil boots. (Not for use with Boyer Micro-Digital Ignition!)

(Note: Resistor plug wires must be used with Boyer Micro-Digital Ignition Kits.)

New 345-06: 36" of red US made 8mm resistor wire with a black rubber plug cap fitted on each end plus two straight and two right angle coil boots and terminals, supplied loose in bag. Cut the wire to length as needed and attach appropriate coil ends. One kit needed for pre-oil-in-frame Triumph, BSA and Norton twins; two for oil-in-frame Triumph and BSA twins; three for triples. Ideal for custom and performance applications! Fattest plug wires we sell!

#### 391-SERIES: LUCAS ELECTRICAL PARTS http://www.britcycle.com/Products/391/391\_series\_0.htm



**391-30552** ignition switch, 4 position (comes w/ nut,washer&spacer)



**391-31563** handlebar switch



**391-54033234** brakelight switch, early



**391-49345** zener diode, positive ground **391-49589** negative ground, (1979 on)

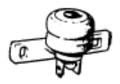




**391-30608** ignition switch, 2 position



**391-34419** (8 terminal) **391-31788** (5 terminal) headlight switch (3 position)



**391-34815** brakelight switch, late



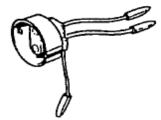
**391-36403** ammeter



**391-54335169** tumbler & keys for 391-30552 & 391-30608



**391-34660** headlight switch, 2 position



**391-554602** headlight bulb holder, pre-focus



60-2133 early oil pressure switch (tapered thread) 60-3719 late oil pressure switch (straight thread)

We stock more Lucas parts then we could possibly illustrate. **Please use the Original Equipment Manufacturer's part numbers from the factory parts book when ordering and put the prefix 391- in front of the number.** Check the priceguide section for price and availability in the 391-Series. See the Priceguide for economy replacements, too, which in some cases are the only type available at this time.

### **391-SERIES: LUCAS ELECTRICAL PARTS & REPLACEMENTS**



**4CA 391-54415803 POINTS** (used with condensors on points plate) 1963-1967 1 & 2 Cylinder



**391-425377** Condensor (with tab for mounting on points plate or coil bracket) 1963-1967



6CA 391-54419827 POINTS (held down with 1 screw) 1968 - on 1 & 2 Cylinder



**391-54420128** Condensor (for mounting in rubber cover) Most 1968 - 1976



**10CA 391-60600271 POINTS** (held down with 2 screws) Mid 1973 & later 1 & 2 Cylinder



**391-60410181** Condensor (most unit singles; E.T. equipped bikes; and some T140/TR7)



7CA 391-54419828 POINTS Triples

Please note: These illustrations are provided to assist in identification of the points and condensers that are on the bike. Make sure that you check what you have, as these are only some of the applications.





391-53454 Tail Lamp Unit pre-1967 391-54576001 Lens



391-56605 short 391-56605/A long Signal Light Assembly Lens 391-60600621

391-53973 Tail Lamp Unit 1967-1972 391-54577109 Lens



391-516798 British 7'' Head Light Unit 391-54525272 5-3/4" Light Unit Pre-focus with pilot light



391-56513 Tail Lamp Unit 1973 and later 391-54584930 Lens



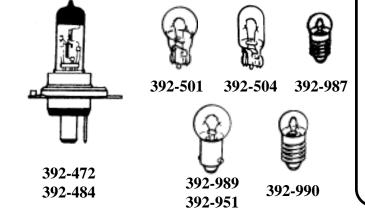
391-504665 "W" clip 391-144921 retaining plate screw 391-534296 retaining plate

391-553248 7" Head Light Rim 391-534343 5-3/4" Rim

## **392-SERIES: LIGHT BULBS**

392-01 bulb, hdlt, H4, 55/60W, 6V 392-02 bulb,mini speedo/tach 392-166 USE 392-312 \* bulb, inst, 12 Volt bayonet 392-233 392-233/ER bulb, instrument, econo repl. 392-281 bulb,warning lights bulb,warning lights,econo.repl. 392-281/ER bulb,warning lights,6volt 392-282 bulb,headlight,6 volt,repl. 392-312 392-370 bulb, headlight, 45/40 watt 392-380 bulb,stop/tail,12 volt 392-380/A bulb,stop/tail,12 volt,halogen bulb,stop/tail,12volt,econ.rep 392-380/ER bulb,turn signal,12 volt 392-382 392-382/ER bulb,turn signal,econ.rep bulb,stop/tail,6 volt,repl 392-384 392-384/ER bulb,stop/tail,6 volt,econo.repl. bulb,hdlt,45/40 watt,late 392-410 392-410/ER bulb, headlight, 12V, econo 392-414 USE 392-446 392-417 bulb,hdlt,60/40watt,late 392-417/A bulb,hdlt,100/80watt,late bulb,hdlt,50/40watt,repl\* 392-446 392-446/A bulb, headlight, halogen, BPF 392-446/ER bulb,hdlt,12v economy rep\* 392-472 bulb,hdlt,QuartzH4,60/55w 392-484 bulb,hdlt,quartz,H4,100/80W bulb,inst,"flashbulb"type,5 Watt 392-501 bulb, inst, "flashbulb" type 392-504 392-504/ER bulb, instrument, econo repl. 392-951 bulb,inst&pilot,6Vbayonet 392-987 bulb,inst,12V.screw type 392-987/ER bulb,inst,12V.screw type,econo USE 392-951 392-988 bulb,pilot,12Volt bayonet 392-989 392-989/A bulb,pilot,12VHalogen,bayonet 392-989/ER bulb,pilot,econo 392-990 bulb,inst,6V,screw type,3Watt









392-312



392-281

392-282

392-380



392-382



392-410 & 392-417





392-446



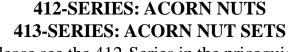
## HARDWARE



#### **411-SERIES: ALLEN BOLT SETS**

Please see the 411-Series in the priceguide for a complete list of kits that are available. Supply may vary.

http://www.britcycle.com/Products/411AllenKits.htm



Please see the 412-Series in the priceguide for a complete list of individual acorn nuts and the 413-Series for acorn nut kits.

Supply may vary. http://www.britcycle.com/Products/413/413Page001.htm



#### 415-SERIES: BOLTS 416-SERIES: NUTS

Please see the 415-Series in the priceguide for a complete list of individual bolts and the 416-Series for individual nuts that are available. Bolts are listed by size, threads per inch and length; nuts are listed by size and threads per inch, lock or plain. Supply may vary.



### 417-SERIES: SHIM KITS

Please see the 417-Series in the priceguide for shim kits. Supply may vary.

http://www.britcycle.com/Products/417/417.htm



### **418-SERIES: TAB WASHER SETS**

Please see the 418-Series in the priceguide for tab washer sets. Supply may vary.

http://www.britcycle.com/Products/418TabWasherSets.htm

## **Nut And Bolt Sets**

## http://www.britcycle.com/Products/414/414\_series.htm

	http://www.britcycle.com/Products/414/4	14_series
414-000088	mtg.set,tank,63-66 Tri650*	ST
414-000089	mtg.set,tank,54-59 TriPU	ST
414-000091	mtg.set,tank,68-70 TriTwins*	ST
414-000105	mtg.set,tank,TR7/140	ST
414-00800	mtg.set,tank,57-63 3/5TA	ST
414-14	mtg.kit,tank,duplex frame	ST
414-00160	fastener kit,cases,TR6/120,63-68	ST
414-01	T160type"hd.fix kit",Hyde	ST
414-00187	boltkit,hd,BSA M20/21,1949on	ST
414-00187/A	boltkit,hd,BSA M20/21,pre1949	ST
414-05	boltkit,alloy head BSA A10	ST
414-06	boltkit, iron head BSA A10	ST
414-07	boltkit, hd, BSA A50/65, late	ST
414-07/A	boltkit,hd,BSA A50/65,early	ST
414-12	boltkit,hd,preunit Tri	ST
414-15	boltkit,hd,unit 350/500 Triumph	ST
414-067097	fastener kit,cyl.hd,Nort*	ST
414-999948	boltkit,hd,TR6/120,63-70*	ST
414 00000	menor list multiples met lesses	C III
414-00803	mtng.kit,rubber mt.bars	ST
414-02	nutkit,cyl,Nort.850,ss	ST
414-03	nutkit,cyl,pre72Nor750,ss	ST
414-04	nutkit,cyl,72onNort750,ss	ST
		01
414-00801	mtng.kit,pegs,TR6/120,64-68	ST
414-00802	mtng.kit,pegs,TR6/120,69/70	
414-067094	stud & nut kit,preMk3 crank	ST
414-067095	stud & nut kit,Mk3 crank	ST
414-067120	stud & nut kit,650SS crank	ST
		57
414-08	mtg.set,oiltank top,A50/65	ST
414-09	stud set,oilpump,A7/10	ST
414-10	bolt set, allenBSF, MORGOrotary pump	ST
414-13	mounting kit, rearsets, DBD34	ST
414-110/A	tappet retaining kit,A10 late	ST
414-110/B	tappet retaining kit, A7 & early A10	ST
414-113/A	mounting kit,oiltank bot, A75/X75	ST
414-11	<pre>mtg.set,c.stand,A7/10,etc.</pre>	ST
414-999949	mtg.set,c.stand,66on500Tri	ST
414-999950	mtg.set,c.stand,60-62 TriPU	ST
414-999951	mtg.set,c.stand,1980on	ST
414-999952	mtg.set,c.stand,54-59 TriPU	ST
414-999953	mtg.set,c.stand,71-79 oilframe	ST
414-999955	mtg.set,c.stand,69/70 650Tri	ST
		D1
( <u>)</u> <u>1</u> <u>1</u> _4	······································	

Supply on kits may vary. More are being added. Give us a call for current price and availability.



414-00091



414-00187/A



414-00801



## **Engine Mounting Hardware Sets**

414-EBS1	eng.mt.hdwe,A7/10,pre1957	ST
414-EBS11	eng.mt.hdwe,C15/B25/B40/B44,pre71	ST
414-EBS14	eng.mt.hdwe,unit350/500,pre1965	ST
414-EBS15	eng.mt.hdwe,unit350/500,1965-68	ST
414-EBS16	eng.mt.hdwe,unit350/500,1969	ST
414-EBS17	eng.mt.hdwe,unit350/500,1970	ST
414-EBS18	eng.mt.hdwe,T100C/T100R,71on	ST
414-EBS19	eng.mt.hdwe,TR6/120,1963/64	ST
414-EBS20	eng.mt.hdwe,TRI650,1965/66	ST
414-EBS21	eng.mt.hdwe,TR6/120,1967/68	ST
414-EBS22	eng.mt.hdwe,TR6/120,1969	ST
414-EBS23	eng.mt.hdwe,TR6/120,1970	ST
414-EBS24	eng.mt.hdwe,TR6/120,1971-72	ST
414-EBS27	eng.mt.hdwe,TRIpreunitSA,1954-59	ST
414-EBS28	eng.mt.hdwe,TRI650,1960-62	ST
414-EBS29	eng.mt.hdwe,Commando,pre75	ST
414-EBS3	eng.mt.hdwe,B31/32/33/34,1954on	ST
414-EBS30	eng.mt.hdwe,Commando,MK3	ST
414-EBS31	eng.mt.hdwe,Featherbed	ST
414-EBS4	eng.mt.hdwe,A7/10,rigid&plunger	ST
414-EBS5	eng.mt.hdwe,A50/65,pre1969	ST
414-EBS6	eng.mt.hdwe,A50/65,1969/70	ST
414-EBS7	eng.mt.hdwe,A50/65,oilframe	ST
414-EBS8	eng.mt.hdwe,B25/50,oilframe	ST



http://www.britcycle.com/Products/414EngineMountingKits.htm

## 421- SERIES: SHELL BEARINGS, CRANK AND ROD

## <u>Vandervell</u>



# GLACIER ®

**421-SERIES: SHELL BEARINGS** 

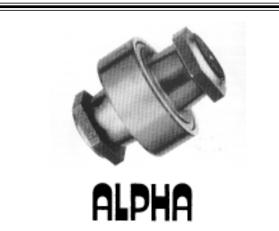
Please see the 421-Series in the priceguide for the complete list of shell bearing sets. Or look up by O.E.M part number.

**422-SERIES: BEARING BALLS** Please see the 422-Series in the priceguide for the complete list of bearing balls. Or look up by O.E.M part number.





99-3733/A Taper Bearing Kit Pre Oil-In-Frame Unit Triumph 650, 500 & 750 Triples. Other kits available; see the 423-Series



423-SERIES: BEARING & SETS Please see the 423-Series in the priceguide for the complete list that includes: cam bushing sets; bushing and pin sets for swingarms; cup and cone sets for the steering head; bushing and seal kits for the front forks; crank pin assemblies. Individual parts are also availabale. Please use part numbers from the part book for the bike being worked on and reference the priceguide for price and availability. Supply may vary.

http://www.britcycle.com/Products/423/423\_series.htm

## 432-SERIES: GASKET SETS

Our standard replacement gasket sets are made in England to original or better than original specs. They are listed in the 432-SERIES in the Priceguide section. Please check there for price and availability.



### 434-SERIES: OIL SEAL KITS

434-01 sealkit, 3cyl, 4 speed 434-02 sealkit, 3 cyl, 5 speed, A75V & T150V 434-03 sealkit, Triumph T160V 434-04 sealkit, 68on Triumph/BSA single cyl. 434-05 sealkit, 1963-1967 Trioumph 650 434-06 sealkit, 1968 & 69 triumph 650 434-07 sealkit, 1970on Triumph 650 4 speed 434-08 sealkit, Triumph 5 speed twin 434-09 sealkit, 1959-1963 Triumph 350/500 434-10 sealkit, 1963-1967 Triumph 350/500 434-11 sealkit, 1968 & 69 Triumph 350/500 434-12 sealkit, 1970on Triumph 500 434-13 sealkit, pre-1969, BSA A50/A65 434-14 sealkit, 1969on BSA twins 434-15 sealkit, pre-1975 Norton twin 434-16 sealkit, 1975 Norton 850 MKIII 434-17 gearbox rebuild kit, pre 1975 Norton **INDIVIDUAL OIL SEALS ALSO AVAILABLE** 

### 433-SERIES: EMGO GASKET SETS

Made in Taiwan. Top end and complete sets for Triumph 650 and 750 Twins and well as a an economy line of individual gaskets.

### **INDIVIDUAL GASKETS**

are listed under the Original Equipment Manufacturers part numbers.

### **431-SERIES: LOOSE GASKETS**

431-01 gasket, outer gbx cover, Tri. unit 500 431-02 gasket, inner gbx cover, Tri. unit 500 431-03 gasket, timing cover, Tri. unit 500 431-04 fiber washer assortment pack 431-05 gasket, outer gbx cover, Tri. Pre-unit 431-07 gasket, timing cover, Tri. Pre-unit

### SOME SPECIAL GASKETS

71-1448 gasket, outer gbx. cover T120/40/50 71-3096 gsk, inner gbx. cvr T120/40, RH shift 57-7012 gsk, inner gbx. cvr T140, LH shift 71-7263 gasket, timing cover T120, T140

http://www.britcycle.com/Products/432&433.htm



http://www.britcycle.com/Products/434OilSealKits.htm

## **BRITISH CYCLE SUPPLY COMPANY PISTON GUIDE**

#### **Pistons:**

Please specify standard or oversize when ordering. If in doubt, give us exact bore size in thousands of an inch at lower unworn portion and any numbers on top and inside of piston. If the wear toward the top of the bore is over .008", you should rebore and install next oversize pistons available. Please always note your first and second choices for oversize and compression ratio. We have underlined piston set numbers that are still being manufactured, but we still run into some old stock of other numbers, and occasional partial sets, though these are the exception rather than the rule.

Clearances noted in our chart following are **minimums**. Piston skirt clearances are measured at bottom of skirt and at right angles to the pin, and should be increased for larger oversizes, racing, or when a cast iron cylinder has been sleeved. If your machine shop says a rebore is necessary, please wait until you receive pistons before reboring. If you still turn out to need a larger oversize, we will exchange for a small service charge if returned with our authorisation and a copy of the invoice. Larger oversizes may require boring the head gasket bores oversize, too.

### **General Rules for Ring Installation:**

Cylinders should be deglazed before fitting new rings, fully cleaned with hot water and soap, and then oiled. Never reuse old piston rings.

Always ensure you have sufficient ring endgap, checked by using the piston skirt to hold the rings squarely in the lower unworn portion of the bore. While .004" or .005" endgap per inch of bore size is recommended as a minimum, a bit of excess should <u>not</u> create <u>any</u> problem as long as rings are new and piston skirt clearance is correct. Always make sure that rings are free in grooves without excessive up and down play, and that you install them with gaps staggered and none facing directly to the front or rear of the engine. When replacing rings, any markings should always face upwards. If rings are unmarked, any taper on the inside should face up, and any taper on the outside should face down. If chrome rings are fitted, they are always in the top groove.

### **General Rules for Sleeve Installation:**

These tips are intended to be a guide for installing sleeves into cylinders. There are always exceptions to the rule and care must be taken on special applications.

- 1) Interference fit for cylinder sleeve to aluminum bore is .004.
- 2) Interference fit for cylinder sleeve to a cast iron bore is .002 to .003.
- 3) Installation of flange type sleeves follow the same rules, but the top of the cylinder must have a countersink to the correct depth to accept the flanged sleeve.
- 4) Heating the cylinder for 45 minutes to an hour at 350 to 450 degrees is preferable.
- 5) Freeze your sleeve.
- 6) The sleeve should slide in very easily when the cylinder is properly heated.
- 7) Remember to rap the sleeve down after the cylinder has cooled off.
- 8) Milling the top deck of the cylinder always adds a quality touch. A caution here, some cylinders may not be able to have the top surface decked.

**SPECIAL NOTES:** Piston sets include rings, wrist pins, and circlips except where noted. Measurements in the chart are in inches. Pistons and rings are sourced from a variety of manufacturers where Hepolite production has ceased on many numbers.

SEE THE 441-SERIES IN THE PRICE GUIDE SECTION FOR PISTON PRICES AND THE 442-SERIES FOR PISTON RING PRICES. AVAILABLE OVERSIZES ARE SHOWN THERE. SEE THE 443-SERIES FOR CYLINDER SLEEVES.

http://www.britcycle.com/Products/443CylinderSleeves.htm

1	<b>BR</b> ]	ITISH	[ <b>C</b>	Y(	CLE	SUF	PPLY C	COMP	ANY	PISTO	N GI	JIDE	
BRAND		DEL			YEAR		NOMINAL BORE	COMP.	NOMINAL SKIRT CLEAR.		442- RINGS	443- SLEEVES	
BSA	125	BANTAM	D1	1	1947-	-63	2.047		.004	10399	3620		
BSA	150	BANTAM	D3	1	1954		2.2244		.004	12543	5560		
BSA	150	BANTAM	D3	1	1955-	-57	2.2244		.004	12923			
BSA	175		/D7		1958-		2.4213		.004	14178	10940		
BSA	175	BANTAM	D7	1	1964	-66	2.4213		.0035	17293	10940		
BSA	175	D10/	D14	1	1967-	-69	2.4213		.0035	17952	23080		
BSA		250 B2	/18	1			2.480		.004	7150	3640		
BSA	250	C11/2	OHV	1			2.480	7:1	.004	8267	3640		
BSA		250 C1	5	1			2.6378	6.5:1		15417	23010		
BSA		250 C1	5	1			2.6378	7.5:1	.003	15137	23010		
BSA		250 C1	5	1				9:1	.0035	16114	23010		
BSA		250 Cl	5	1			2.6378		.0045	15305	23010		
BSA/I	RI	250 B/	T25	1			2.638	10:1	.003	16945	23010	PRE69 690N	18 18
BSA		250 C2	5	1			2.6366	10.5:1		17284			
BSA		500 M2	0	1			3.2283	4.9:1		11957	3670	821	
BSA		600 M2	1	1	1939	ON	3.2283			12659	3920	821	
BSA		350 B3	1	1			2.7953	6.5:1	.0035	15504	4530		
BSA		350 B3	1	1			2.7953	7.75:1		9939	4530		
BSA		350 B3	1	1			2.7953	9:1		11813	4530		
*The	abov	ve pist	ons	foi	c B31	alsc	do B32	to 195	2.				
BSA		350 B4	0	1			3.110	7:1		15544	15490	186	
BSA		350 B4	0	1			3.110		.0035	16687			
BSA		441 B4	4	1			3.110	9.5:1	.003	<u>17791</u>	15490	ROUND SQUARI	
BSA		500 B3	3	1	1947	-52	3.3764	6.8:1	.0035	11341	3680		
BSA		500 B3					3.3764			11342			
BSA		500 B3			1947					12010	3680		
	abov						r "long					1947-5	57.
BSA		500 B3	_				3.3764				-		
BSA		500 B3					3.3764			12279			
	ahot	<i>v</i> e two											

BR	ATTISH C	CYC	CLE SUP	PLY C	COMP			N GU	JIDE
BRAND	MODEL	CYL	YEAR	NOMINAL BORE	COMP.	NOMINAL SKIRT CLEAR.	441- PISTON SET	442- RINGS	443- SLEEVE
BSA	500 B34GS	5 1	1954 ON	3.344	7.25:1		12804	7700	SHORT 182
BSA	500 B34GS	51	1954 ON	3.344	8.5:1		13012	7700	LONG 248
BSA	500 B34G8	51	1954 ON	3.344	9:1	.003	18527	7700	
BSA	500 B50	1	1971 ON	3.307	10:1	.004	<u>19257</u>	26510	234
BSA	500 A7	2	PRE 1951	2.4405	7:1		10030	3630	206
BSA	500 A7	2	PRE 1951	2.4405	6.6:1		11151	3630	206
BSA	500 A7	2	PRE 1951	2.4405	7.5:1		10739	3630	206
BSA	500 A7	2	LATE	2.5984	6.66:1		11094	4550	482
BSA	500 A7	2	LATE	2.5984	7.25:1		11288	4550	482
BSA	500 A7	2	LATE	2.5984	8:1	.003	11603	4550	482
BSA	500 A7	2	LATE	2.5984	9.5:1		12058	4550	482
BSA	500 A50	2		2.5787	9:1	.003	15934	17360	174
BSA	650 A10	2		2.7555	6.5:1		11016	3650	177
BSA	650 A10	2		2.7555	7.25:1	.0035	11062	3650	177
BSA	650 A10	2		2.7555	8:1		11431	3650	177
BSA	650 A10	2		2.7555	8.5:1	.0035	11787	3650	177
BSA	650 A10	2		2.756	9:1	.0045	11412	3650	177
BSA	650 A10	2		2.756	10.5:1	.005	15638	3650	177
BSA	650 A65	2	ALL YEARS	2.953	7.5:1	.0035	15933	17350	175
BSA	650 A65	2	ALL YEARS	2.953	9:1	.004	19233	17350	175
BSA	650 A65	2	ALL YEARS	2.953	10.5:1	.0045	18732	17350	175
BSA/TRI	TRIPLES	3		2.638	9.5:1	.002	19916	23020	176
BSA/TRI	TRIPLES	3		2.638	11:1	.0025	19917	23020	176
NORTON	ES2	1	1948 ON	3.1102	6.45:1	.004	10226	3750	791
NORTON	ES2	1	1948 ON	3.1102	7.1:1		13346	3750	791
NORTON	ES2	1	1948 ON	3.1102	7.9:1		11960	3750	791
NORTON	500	2		2.5984	6.75:1		10533	3730	482
NORTON	500	2		2.5984	8:1	.003	10338	3730	482
NORTON	500	2		2.5984	9.2:1		18548	3730	482
NORTON	500	2			9.45:1		11917	3730	482







В	RITISH	I CY	CLE S	UPPLY	CON	<b>IPAN</b>	Y PIST	<b>ΓΟΝ</b>	GUIDE
BRAND	MODEL	CYL	YEAR	NOMINAL BORE		NOMINAL SKIRT CLEAR.	441- PISTON SET	442- RINGS S	443- LEEVES
NORTON	600	2		2.6770			13325	7970	142
NORTON	600	2		2.6770	8:1		14629	7970	142
NORTON	600	2		2.6770	8.5:1	.003	18549	7970	142
NORTON	600	2		2.6770	9:1		18553	7970	142
NORTON	650	2		2.6770	8.9:1	.0045	17839	7970	142
NORTON	750	2		2.874		.0035	19488	18020	214
NORTON	750	2	EARLY	2.874	8.7:1	.0035	16001	18020	214
NORTON	750	2		2.874		.0045	19145	26260	
NORTON	750	2		2.874		.0055	18554	18020	
-	-		ch deep oil rin		020 rings a	are for .125		oil ring g	
NOR 810	DUNSTALL	2		76 MM			8901		227
NORTON	850	2		3.0315	8.5:1	.0045	<u>19342</u>	26730	143
TRI 150	TERRIER	1		2.2441	9:1		11982	5570	
TRIUMPH	200 CUB	1		2.4803	7:1	.003	12581	5810	480A
TRIUMPH	200 CUB	1		2.4803	9:1	.0035	12600	5810	480A
TRIUMPH	200 CUB	1		2.4803	10.5:1	.004	13469	10872	480A
TRIUMPH	250 SING	les -	PLEASE S	EE BSA 2	50 SIN	GLES.			
TRI 350	) PREUNIT	2		2.1653	6.3:1		10500	3840	
TRI 350	) PREUNIT	2		2.1653	7:1		10499	3840	
TRI 350	) PREUNIT	2		2.1653	8:1	.0025	10064	3840	
TRIUMPH	350 UNIT	2		2.2933	7.5:1		13952	10280	
TRIUMPH	350 UNIT	2		2.2933	9:1	.0035	16986	10280	
TRI 500	) PREUNIT	2		2.4803	7 <b>:</b> 1		10334	3850	ALLOY 185
TRI 500	) PREUNIT	2		2.4803	7.8:1	.003	11563	3850	IRON 480A
	PREUNIT	2		2.4803	8:1		12420	3850	
TRI 500	PREUNIT	2		2.4803	8.5:1		18421	3850	
TRI 500	) PREUNIT	2		2.4803	9:1	.004	18524	3850	
TRI 500	) PREUNIT	2		2.4803	12:1		10652	3850	
TRIUMPH	500 UNIT	2	PRE-67	2.7165	7:1	.004	15034	13570	290
TRIUMPH	500 UNIT	2	PRE-67	2.7165	9:1	.004	15123	13570	290
TRIUMPH	500 UNIT	2		2.7165	9:1	.004	18786	13570	290
TRIUMPH	500 UNIT	2		2.7165	9.75:1	.004	18782	13570	290

]	BRITISH CYCLE SUPPLY COMPANY PISTON GUIDE												
BRAND TRI	-	DEL TRW SV	CYL 2	YEAR	NOMINAL BORE 2.480	СОМР.	SKIRT CLEAR. .004	PISTON SET 19119	<b>442-</b> <b>RINGS</b> 3850	443- SLEEVES			
TRI	650	IRONHEAD	2		2.795	7:1		11564	11050	291			
TRI	650	IRONHEAD	2		2.795	7.5:1		15695	11050	291			
TRI	650	IRONHEAD	2		2.795	8.5:1		11134	11050	291			
TRI	650	IRONHEAD	2		2.795	8.5:1		12713	11050	291			
TRI	650	IRONHEAD	2		2.795	9:1		13414	11050	291			
TRIUM	IPH	650	2		2.795	7.5:1	.003	15897	11050	291			
TRIUM	IPH	650	2		2.795	8:1	.005	13529	11050	291			
TRIUM	IPH	650	2		2.795	8.5:1	.005	13528	11050	291			
TRIUM	IPH	650	2		2.795	8.5:1	.005	15219	11050	291			
TRIUM	IPH	650	2		2.795	9:1	.005	13980	11050	291			
TRIUM	IPH	650	2		2.795	9:1	.005	14087	11050	291			
TRIUM	IPH	650	2		2.795	9:1	.0045	17844	11050	291			
TRIUM	IPH	650	2		2.795	10.5:1	.005	15639	11050	291			
TRIUM	IPH	650	2		2.795	11:1	.005	18514	11050	291			
TRI 6 SHORI			2		2.9916			20895	26490	483			
MORGC	) 75	50 BIGBORE	2		2.975			19074	17350/	020 750			
ROUTT	75	50 BIGBORE	2		3.0000			7504		750			
TRIUM	IPH	725	2	EARLY 73	75 MM			18998	17350				
TRIUM	IPH	750	2		2.9916	7.9:1	1.004	20432	26490	483			
TRIUM	IPH	750	2		2.9916	8.5:2	1.004	19255	26490	483			
TRIUM	IPH	750	2		2.9916	11:1	L	19378	26490	483			
TRIUM	IPH	750 TSS	2			9.5:2	L	717651	997567	925			

TRIUMPH 750 TRIPLES - PLEASE SEE BSA TRIPLES.

PLEASE NOTE: SOME NORTON 750 AND TIGER CUB PISTONS USED TWO TYPES OF RINGS. TO AVOID ERRORS, PLEASE MAKE SURE YOU HAVE THE ACTUAL PISTON CASTING NUMBERS AND/OR RINGS DIMENSIONS WHEN ORDERING.



## Valve and Guide Reference Chart

(Use 453- before the valve # & 452- before the guide #)

N		Mad	al				VAL	VES	VALVE	GUIDES
Year		Mod	ei				Inlet	Exhaust	Inlet	Exhaust
<b>B.</b> S	S. A.									
250 c	<b>c</b> .				-					
1939-58	C11, C11G	, C12	•••				V12 (65-208)	V12 (65-208)	G355 (65-37)	G355 (65-37)
1959-66 1959-61 1959	C15 C15T, to I C15S	Engine	No.		1320	h}	V169 (40-165)	V170 (40-166)	G461 (40-133)	G461 (40-133)
1960	C155, to 1			C155-	2112	Í	V210 (40-337)	V170 (40-166)	G461 (40-133)	G461 (40-133)
1961-65 1961-65 1961-66	C15T, froi 1320 C15S C15SS80, S			No. C	15T- 	]	V210 (40-337)	V170 (40-166)	G461 (40-133)	<b>G461</b> (40-133)
1967	B25, Starfi From E	ire, C2	5 Ba	rracud 25-101	a	ſ	V255 (68-0661)	V256 (68-0662)	G539PB (40-931)	G539PB (40-932)
1968-70	B25 Starfi	ге	•••				V255 (68-0661)	V256N (70-7777)	G539PB (40-931)	G539PB (40-932)
1971-72 350 d	B25						V255	V256	712231	712231
1950-53 1954-59	B31, B32 B31					}	V42* (6511-11)	V43* (65-1110)	G457 (65-1513)	G458 (65-1514)
1960-63	B40, 350 S			••••			V211 (41-22)	V212 (41-23)	G510 (41-17)	G510 (41-17)
1962-65	B40SS90						V223 (41-24)	V212 (41-23)	G510 (41-17)	G510 (41-17)
441 0						F				
1965-66	Victor Scra (Round	barrel)					V223 (41-0024)	V212 (41-0023)	G510PB (41-0632)	G510PB (41-0633)
1967-69	Victor (Sq	uare b	arrel	)			V268 (41-788)	V269 (41-789)	G510PB (41-0632)	G510PB (41-0633)
500 (	e.c.						-			
1946-49 1946-49	B33, B34 M33					}	<b>V97*</b> (65-1239)	V98* (65-1240)		G431 (65-1242)
1950-53 1954-59 1950-58	B33, B34 B33 M33		 		···· ···	ŀ	<b>V97*</b> (65-1239)	<b>V98*</b> (65-1240)	G459 (65-1515)	G460 (65-1516)
1930-58	M33 M20	····	····			ľ		V20* (66-236)	G432 (66-140)	G433 (66-139)
	<b>C 11 C</b>	DBD					V243 (65-647)	V244 (65-2512)	G537PB	G538PB
All Years	Gold Star									

## Valve and Guide Reference Chart (Use 453- before the valve # & 452- before the guide #)

		VAI	.ves	VALVE	GUIDES
Year	Model	Inlet	Exhaust	Inlet	Exhaust
500 c	e.c. TWIN				
1951-55	A7	V15 (67-394)	V16 (67-395)	G478 (67-31)	G478 (67-31)
1956-62	A7, from Engine No. CA7-5001	V15 (67-740)	V16 (67-741)	G478 (67-31)	G478 (67-31)
1951-55 1956-62	A7, Star Twin Shooting Star from Engine No. CA755-4025	V15 (67-740)	V16 (67-532)	G478 (67-31)	G478 (67-31)
1954-55	Shooting Star, to Engine No. CA7SS-4024	V15 (67-740)	V16 (67-532)	G478PB (67-1110)	G478PB (67-1110)
1966	A50, Royal Star, Wasp	V255 (68-0661)	V256 (68-0662)	G516 (68-0159)	G516 (68-0167)
1967	A50 Wasp	V255 (68-661)	V256 (68-662)	G516PB (68-809)	G516PB (68-809)
1967-69	A50 Royal Star	V255 (68-661)	V256 (68-662)	G516PB (68-809)	G516PB (68-809)
600 (	2. <b>c.</b>	V19			
1939-59	M21	(66-0235)	V20* (66-236)	G432 (66-140)	G433 (66-139)
650 c	e.c. TWIN	-			
1949-55	A10	V17 (67-323)	V18 (67-324)	G478 (67-31)	G478 (67-31)
1956-62	A10, from Engine No. DA10-651	V17 (67-742)	V18 (67-743)	G478 (67-31)	G478 (67-31)
1956-59	A10, Super Rocket, from Engine No. CA10R-6001	V127 (67-968)	V128 (67-967)	G478 (67-31)	G478 (67-31)
1960-63	A10, Super Rocket, from Engine No. DA10R-101	V215 (67-1551)	V128 (67-967)	G478 (67-31)	G478 (67-31)
	reference V215 is also available with head rr 1/16" oversize for which the reference L <b>5/OS</b>				
1962-63	A65, Star Twin	V226 (68-0156)	V254 (68-0663)	G516 68-0159)	G516 68-0159)
1964-65	A65, Star Twin, Rocket, Lightning	V226 (68-0156)	V254 (68-0663)	G516 (68-0159)	G516 (68-0167)
1966	A65, Lightning, Hornet, Thunderbolt, Spitfire Mk II	V253 (68-665)	V254 (68-0663)	G516 (68-0159)	G516 (68-0167)
1967-69	A65, Lightning, Hornet, Thunderbolt, Spitfire Mk II	V253 (68-665)	V254 (68-0663)	G516PB (68-809)	G516PB (68-809)
1971-72	A65	V253 (68-665)	V254 (68-0663)	G542PB (71-2300)	G542PB (71-2300)
750 c	e.c. 3 Cylinder				
1968-72	A75, Rocket 3	V270 (70-6422)	V271 (70-6423)	G540PB (70-6420)	G540PB (70-6420)

# Valve and Guide Reference Chart

(Use 453- before the valve # & 452- before the guide #)

					VA	LVES	VALVE	GUIDES
Year	Μο	del			Inlet	Exhaust	Inlet	Exhaust
NO	RTON					**		
250 0								
1959-66	Jubilee Twin				V183 (21457)	V184 (20744)	G498 (20728)	G498 (20728)
350	c.c. and 400 c.c	2.						
1955-58	Model 50			•••	V140 (L13-142)	V140 (L13-142)	G269PB (D3T-140)	G269PB (D3T-140)
1959-63	Model 50		•••		V140 (18737)	V140 (18737)	G479 (20050)	G479 (20050)
1964-66	Model 50 Mk2	•••			V208* (026028)	V222* (028105)	G515 (026030)	G506 (024519)
1961-65 1964-66	'Navigator' ES400	•••			<b>V183</b> (21457)	V184 (20744)	G498 (20728)	G498 (20728)
500 c	c.c. Single				<u>ا</u>			1
1933-37 1939-45	16H, S.V 16H, EX WD				<b>V141</b> (9120)	V29 (9120)	G394 (3715)	G394 (3715)
1935-47 1948-54	18, ES2 18, ES2	 		•••	} V37 ∫ (A3-142)	V37 (A3-142)	G269 (A3-140)	G269 (A3-140)
1955-58 1954-58	18, ES2 500 T	····	····		<b>V37</b> (A3-142)	V37 (A3-142)	G269PB (D3T-140)	G269PB (D3T-140)
1959-63	ES2				V37 (A3-142)	V37 (A3-142)	G479 (20050)	G479 (20050)
1964-66	ES2 Mk2			•••	V208* (026028)	V209* (026029)	G515 (026030)	G506 (024519)
500 c.	.c., 600 c.c. and	650 с.о	c. TW	VIN				
1949-59	Dominator, 77,	88, 99			V26 (T2010)	V27 (T2204)	G454 (T2011)	G454 (T2011)
1960-66	88, 99, 650ss, M	anxmar	1		V195 (17221)	V27 (T2204)	G454 (D12-140)	G454 (D12-140)
600 c	.c. and 633 c.c	. Single						
1935-58	Model 19, O.H.V	<i>v</i> .			V37 (A3-142)	V37 (A3-142)	G269PB (D3T-140)	G269PB (D3T-140)
750 c	.c. TWIN							
1964-66	Atlas		•••		V240 (24330)	V27 (T2204)	G543 (T2011)	G544 (T2011)
	eference V240 is also r 1/16" oversize for v /1.				(24330)	(12204)	(12011)	(12011)
1968-On	Commando 750	)			V263	V264	G543 (T2011)	G544 (T2011)
1973-On	Commando 850	<b>)</b> .			(25501) V263 (064034)	(25500) V264 (063282)	G547 (062725)	G548 (T2011)

## Valve and Guide Reference Chart (Use 453- before the valve # & 452- before the guide #)

		· · · ·			
Year	Model	VALVES		VALVE GUIDES	
теаг		Inlet	Exhaust	Inlet	Exhaust
TR	IUMPH				
<ul> <li>Special inlet valves for T110. T120 and TR6 with head diameter 1/16" oversize are available, reference V137/1 and V245/1.</li> </ul>					
available fo	aust valves in nimonic material are also or the following models. 5T, T100, TR5, T120 and TR6. Valve references are 4N and V138/N.				
150 c	c.c. and 209 c.c.				
1953-59	T15, T20, T20C	V48* (E3146)	V49 (E3147)	G461 (E3208)	G461 (E3208)
1959-66	T20, T20T, from Engine No. 56360	V191 (E3963)	V49 (3147)	G461 (E3208)	G461 (E3208)
1959-66	T20S, T20SL, T20S/S, T20SH, from Engine No. 45312	V191 (E3963)	V49 (E3147)	G461 (E3208)	G461 (E3208)
1967-68	Bantam Cub, Super Cub	V191 (E3963)	V49 (E3147)	G461 (E3208)	G461 (E3208)
250 c.c.					
1959-64	'Tigress' Scooter	V189* (76-61)	V190* (76-60)	G503 (76-15)	G503 (76-15)
1968-70 1971-72	TR25W	V255 (E8112)	V256 (E7777)	G539PB (E8225)	G539PB (E8226)
350 (	2. <b>c</b> .				
1957-65	Twentyone 3TA	V135 (E3738)	V136 (E3739)	G461 (E3208)	G461 (E32പ്യ)
1963-65	Tiger 90	V232 (E4640)	V136 (E3739)	G461 (E3208)	G461 (E3208)
1966	3TA	V135 (E3738)	V136 (E3739)	G461 (E3208)	G461 (E3208)
1966-67 1968-69	Tiger 90 Tiger 90	} <b>V232</b> (E4640)	V136 (E3739)	G461PB (E6301)	G461PB (E6301)
500 c.c.					
1946-59	5T	V14 (E1956)	V14 (E1956)	G420 (E1480)	G424 (E1604)
1946-50	T100	V14 (E1956)	V14 (E1956)	G420 (E2899)	G424 (E2900)
	_				

If you don't see the bike you are working on listed, please ask!

### Valve and Guide Reference Chart (Use 453- before the valve # & 452- before the guide #)

Year	Model			VA	LVES	VALVE	GUIDES
r car	Model			Inlet	Exhaust	Inlet	Exhaust
TRIUN	APH 500 c.c. — continue	ed					
1951-59	T100 and TR5			V25 (E2969)	V14 (E1956)	G420 (E2899)	G424 (E2900)
1959-65	T100A, 5TA and T10	<b>0\$/</b> \$		V187 (E4012)	V188 (E4013)	G461 (E3208)	G461 (E3208)
1966	т100			V187 (E4012)	V188 (E4013)	G461PB (E6301)	G461PB (E6301)
1966	5TA			V187 (E4012)	V188 (E4013)	G461 (E3208)	G461 (E3208)
1966	T100C, T100S		.	V187 (E4012)	V188 (E4013)	G461PB (E6301)	G461PB (E6301)
1967 1966-67	T100C, T100S T100R, T100T	··· ··	- 1	V265	V266 (E6854)	G461PB (E6301)	G461PB (E6301)
1968	Т100С			V265 (E6853)	V266 (E6854)	G461 (E10229)	G461 (E10229)
1968-69 1970	T100S, T100R T100T, T106T			V265	V266 (E6854)	G461PB (E6301)	G461PB (E6301)
650 c	.c.						
1949-62	6T, Thunderbird			V23 (E2903)	V24	G420	G424
1954-57	T110, TR6			V137 (3310)	(E2904) V24 (E2904)	(E2899) G420 (E2899)	(E2900) G424 (E2900)
1958-63	T110, TR6			V137 (E3310)	V138 (E3927)	G420 (E2899)	G424 (E2900)
1959-63	T120, Bonneville			V137 (E3310)	V138 (E3927)	G420PB (E3827)	G424PB (E3828)
1963-65	6T, Thunderbird, from DU5825	n Eng. No		V137 (E3310)	V138 (E3927)	G420 (E2899)	G424 (E2900)
1963-65	TR6, from Eng. No. 1			V137 (E3310)	V138 (E3927)	G420 (E2899)	G424 (E2900)
1963-65	T120, Bonneville, from DU5825	n Eng. No		V245 (E4603)	V24 (E2904)	G420PB (E3827)	G424PB (E3828)
1966	T120, Bonneville		- 1	V245 (E4603)	V24 (E2904)	G420PB (E3827)	G424PB (E3828)
1966	TR6, 6T		-	V137 (E3310)	V138 (E3927)	G420 (E2899)	G424 (E2900)
1966	TR6 from Engine No	. DU4439	4	V245 (E4603)	V24 (E2904)	G420 (E2899)	G4244 (E2900)
1967-70	TR6		-	V245 (E4603)	V24 (E2904)	G420 (E2899)	G424 (E2900)
1967-On	T120 Bonneville			V245 (E4603)	V24 (E2904)	G420PB (E3827)	G424PB (E3828)
1973-78	T140/TR7			V245	V24	452-01/A	452-01
1979-ON	T140E	(750 cc	: 1	V245	V24	452-02	452-02
1971-73	Trident T150	Bikes)		V270	V271	G540/PB	G540/PI
1973-76	Trident T150/T160 alves changed mid 19	,		V282	V283	G540/PB	G540/P
	(at engine # T150V0457)		_				

### 461-01/A Aerco 750cc Big Bore Kit For Triumph Unit 650cc Bikes

Contents: Aerco Big Bore Cylinder, two pistons with wristpins and circlips, Hepolite piston ring set, special big bore head gasket, instructions. No Modifications are needed! Off with the old and on with the new. Fits all Triumph 650 engines with nine bolt heads.



http://www.britcycle.com/Products/461/461\_01\_A\_001.htm http://www.britcycle.com/Manuals/461\_01\_A\_Aerco\_Inst.pdf

### HAYWARD BELT DRIVE KITS

Our current range of belt drive kits from the U.K. come with polyurethane steel lined belts with ten mm teeth in square tooth form. Front pulleys are hardened steel, with a heavy duty thick guide plate. These belt are superior to the standard type neoprene eight mm belts. They are oil proof, non-perishible, high reving, high temperature, low friction, non-stretch, 86 horsepower/10,000 rpm safe working load. The ability to run in oil allows much simpler installation on later Triumphs, as the breather system need not be redesigned. The belts weigh 4-1/2 ounces, compared to three pounds for a triplex chain. These belts are 99% efficient, consistently, when lubricated. A new chain is only 96% efficient, and this gets worse with usage, increasing power loss and fuel consumption. The advantages of the steel pulleys are: a) Front pulleys are less likely to work loose on the crankshaft splines. b) Wear on the pulleys is virtually eliminated. Please contact British Cycle Supply if there are any questions or special requiremants. Please note that all cast iron kits supplied by us with the polyurethane belt can use stock or heavy duty plates, also available through us. All alloy drum kits, except Norton, require special plates, which we also sell.

http://www.britcycle.com/Products/hayward\_belt\_drive\_kits.htm



465-01/C Belt Drive Kit Triumph 650 Unit Twin, Alloy, 25mm, 16 Plate

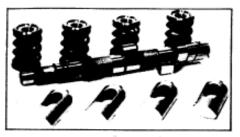


465-09 Belt Drive Kit Pre 1975 Norton Commando, Alloy, 30mm

AR	IEL SO	QUARE FO	1.2			
		Hardfac Tappets	ed cam on s - grind and	customer core only. d hardface.		
513x1	.303* .303	221° 221°	107.5° 107°	Reproduction of STOCK profile. Cam lift at Top Dead Center is .048* intake and exhaust.	3 btc/38 abc 38 bbc/ 3 atc	
MA	TCHL	ESS G-50				
CAM	CAM	DURATION	LOBE	New billet cam, no exchange.	INTAKE OPEN/CLOSE	RUNNING
NUMBER 582-x1	LIFT	AT .040* 300°	CENTERS 108°	DESCRIPTION AND APPLICATION Road race profile. Tearn Obsolete grind.	42 btc/78 abc	.007" .009"
M	.420"	294° ESS G-8	110° 0 and AJ	c	77 bbc/37 atc	.009
,				Hardfaced on customer cores		
	(and					
581x2	.397" .397"	288° 288°	100° 106°	High performance profile.	44 btc/64 abs 70 bbc/38 atc	.005"
581x3	.375"	280° 280	106° 110°	All around, mid range power.	34 btc/66 abc 70 bbc/30 atc	.008"
581-00	.477*	293° 293°	105.5° 108.5°	FULL RACE PROFILE. Requires extensive modifications	41 btc/72 abc 75 bbc/38 atc	.008"
V	ELOCE					
587-x1				Pushrod single.		
587-x2				Pushrod single.		
587-x3				KTT 350 MK III.		
V	INCEN	г				
				per pair, new billet cams or hardfaced on	customer cores.	
			I	Above timing figures are taken and .050" the Vincent manual). All cams will have new bushings installed		s in
1466			44AAAAA	grinding.		
CAM NUMBER	VALVE R LIFT	AT .050'	I LOBE	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSI	E
	.330" .330"	268° 268°	104° 104°	Improved version of Mark I profile. Touring profile. Improved version of Mark II profile.	30 btc/44 abc .001 44 bbc/30 atc .001 37 btc/51 abc .001	1"003"
554-x1 554-x2		268°	97°			411 0001

### MEGACYCLE CAMS AVAILABLE FROM BRITISH CYCLE SUPPLY COMPANY (902)542-7478

NORTON 750/850 TWINS (also 500 ATLAS and 650)



Please call to discuss the various options available for your particular application. Many cams are special order items; others are regularly stocked: Please see the 463-Series. Special valve spring kits are also available: Please see the 464-Series. Appropriate cam followers are also available.

We also carry genuine Norton stock & performance cams.

When flat follower is specified, it is O.K. to substitute the 3" radiused follower. However, when 3" radiused follower is specified, only radiused follower can be used.

						,	
	LIFT	DURATION AT .040*	LOBE CENTERS	TAPPET STYLE		INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING
560-N-R	.350"	280°	104°	flat	Best all around performance for 750cc. Strong	36 btc/64 abc	.013"
	.350"	280°	104°		low and mid-range power band. Good torque. .139" lift at overlap intake and exhaust.	64 bbc/36 atc	.013"
560-00	.395"	277°	104.5°	3"	Best all around road/road race	34 btc/63 abc	.010"
	.395"	277°	104.5°	radius	performance.Strong mid-range, increased	63 bbc/34 atc	.010"
					top-end. Wide smooth power band. OK with		
					stock pistons in 850 Commando. Check in all o	thers	
					models. Must use spring kit #901-N. or equival		
560-20	.400"	283°	103.5°	3.	Updated SSS profile to use with radiused	38 btc/65 abc	.008*
"SSS"	.355"	275°	106.5°	radius	tappets. Use racing piston and springs.	64 bbc/31 atc	.010"
560-SS	.390"	276°	104°	flat	Reproduction of factory "SS" profile.	34 btc/62 abc	.006"
	.335"	272°	104°		Use modified pistons and springs.	60 bbc/32 atc	.008*
560-NSS		284°	104°	flat	Norris SS profile. This is not the same as the	38 btc/66 abc	.008*
	.359"	284°	104°		factory SS profile shown above. This provides	66 bbc/38 atc	.010*
					added top-end power. Especially good in		
					850cc and larger motors. Springs recommende	d.	
560-D+	.405"	296°	105*	fiat	Norris fuel/drag competition cam. Racing spring	s, 43 btc/ 73 abc	.015"
	.405"	296°	105°		and pistons required. Race only.	73 bbc/ 43 atc	.015"
560-N480	.436"	312°	106°	••	Full race cam for top-end power. Must use racin	g 50 btc/82 abc	.010"
	.436"	312°	106°		pistons and springs. This is the Norris 480 profil	e. 82 bbc/50 atc	.010".
				_	** Special BSA A-65 follower, or radius stock for	lowers to 1-1/4".	
560-x10	.328*	260°	106°	flat	Stock Atlas profile reproduction.	24 btc/56 abc	.008"
	.328*	260°	106°			56 bbc/24 atc	.010"
Stock	.330*	268°			850 Commando for reference.		
		the second se		the second s			

All Norton billet cams manufactured by Megacycle use 1/4-28 UNF threads in the threaded hole which secures the ignition advance mechanism. Some of the Norton original stock cams are threaded 1/4-26 BSW. In this case it will be necessary to replace your original bolt with the proper 1/4-28 bolt.

#### NORTON MANX

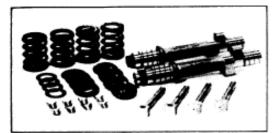
				Hardfaced on customer cores		-
CAM NUMBER	VALVE	DURATION AT .040"	LOBE CENTERS	TAPPET STYLE DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING
589-x1	.545" .465"	296° 269°		Road race profile. TDC lift IN = .282", EX = .170"	43 btc/73 abc 58 bbc/31 atc	.014" .020"
RO	YAL E	NFIELD				
				Hardfaced on customer core.		
CAM NUMBER	CAM LIFT	DURATION AT .040*	LOBE		INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING
						RUNNING CLEARANCE .006" .008"

# MEGACYCLE CAMS

#### AVAILABLE FROM BRITISH CYCLE SUPPLY COMPANY (902)542-7478

#### TRIUMPH 650/750 Twin

Some original cams still on hand.



<u>Please call</u> any weekday to discuss the various performance cams, valve spring kits, pushrods, valve adjusters, valves, guides and cam followers available.

Tappets — "R" = 1%" radius "STD" = %" radius When R is specified you can also use STD which will produce more low RPM power.

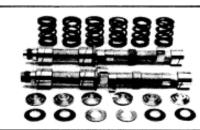
CAM NUMBER	CAM LIFT	DURATION AT .020"	LOBE CENTERS	TAPPET STYLE	DESCRIE		PPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
510-05	.348"	282°	100°	"R"			nd some mid-range	41 btc/61 abc	.010"
	.348"	282°	102°				ad performance 2500	63 bbc/39 atc	.010"
							ould clear stock pistons,		
							Jses stock springs		
510-15	.355"	297°	105.5°	"R"	The leg	endary Ke	nny Harman #15 grind.	43 btc/74 abc	.007"
	.355"	297°	105.5°				MO 15). TT, flat track,	74 bbc/43 atc	.009"
					all arou	nd use. Mu	ist use modified pistons		
					and spr	rings.			
510-x1	.401"	308°	102°	"STD"	Reprod	uction of S	ifton 460. Racing Use.	52 btc/76 bbc	.008"
	.401"	308°	106°	only	Mid-ran	ge and top	-end power.	80 bbc/48 atc	.010"
510-65	.355"	292°	101°	"R"			est all around street and	45 btc/67 abc	.010"
	.355"	295°	104.5°		road ca	m. Broad	power band, mid-range an	d 72 bbc/43 atc	.010"
	TDC L	FT	.163" in				performance. Use modifie		
			.150" ex		springs	. (Recomn	nended by Motorcyclist Ma	gazine)	
510-75	.400"	326°	102°	"STD"	•		lust remove material from		.008"
	.400"	326°	105°	only		•	locks to install this cam.	88 bbc/58 atc	.008"
TDC LIF	т @	102° LC =			-	•	r. Must use racing springs		
		105° LC =					k clearances.		
510-x2	.375"	296.5°	103°	"R"			Best all around road-race.	45.5 btc/71 abc	.008"
	.375"	296.5°	105°				ower. May need to trim	73.5 bbc/43 atc	.010"
							. Use racing pistons and s		
					TDC LI		74" @ 1.1 rocker ratio/wit	h lash	
		eter = .812"					.153"	62 btc/98 abc .008"	01.4"
510-95	.400"	340°	108°	"STD"			racing components	98 bbc/62 atc .008"	
	.400"	340°	108°	only			M. drag race, grass	90 DDC/02 atc .000	014
					.322"	ompetition 278°	Stock for your reference		
04	2001	0700							
Stock	.322"	272°							
650	.322"	272°			.322"	278°	750 short rod		
650 Since the	.322" e 1984 p	272° ourchase of		rman's K.H.	.322"	278°			
650 Since the	.322" e 1984 p	272°		rman's K.H.	.322"	278°	750 short rod		
650 Since the TR	.322" e 1984 p RIUMPI	272° ourchase of	'n	rman's K.H.	.322"	278°	750 short rod		
650 Since the TIR All c	.322" e 1984 p RIUMPI ams liste	272° ourchase of H 500 Tw	'n	rman's K.H.	.322"	278°	750 short rod		
650 Since the TIR All c	.322" e 1984 p RIUMPI ams liste c with "R	272° purchase of H <b>500 Tw</b> ed below wil	'n	rman's K.H.	.322"	278°	750 short rod		
650 Since the TR All c work tapp	.322" e 1984 p ams liste with "R eets.	272° purchase of H 500 Tw ed below wil " or "STD".	'n	rman's K.H.	.322"	278°	750 short rod		RUNNING
650 Since the TIR All c work	.322" e 1984 p RIUMPI ams liste c with "R	272° purchase of H <b>500 Tw</b> ed below wil	l LOBE		.322" Cams b	278°	750 short rod le – K.H. grinds are availa	ble upon request.	
650 Since the All c work tapp CAM NUMBER	.322" e 1984 p ams liste with "R ets. CAM	272° purchase of H 500 Tw ed below wil " or "STD". DURATION	l LOBE	5 DESCRIP	.322" Cams b	278° y Megacyc	750 short rod le – K.H. grinds are availa	ble upon request.	CLEARANCE
650 Since the All c work tapp CAM NUMBER	.322" e 1984 p ams liste c with "R bets. CAM LIFT	272° nurchase of H 500 Trw ed below wil " or "STD". DURATION AT .020"	LOBE CENTERS		.322" Cams b	278° y Megacyc ) APPLICATIC ck pistons	750 short rod le – K.H. grinds are availa <sup>IN</sup>	ble upon request. INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	CLEARANCE
650 Since the All c work tapp CAM NUMBER 512-05	.322" e 1984 p ams liste with "R bets. CAM LIFT .348"	272° surchase of H 500 Tw ed below wil " or "STD". DURATION AT .020" 282°	LOBE CENTERS 100°	5 DESCRIF Designe Good T	.322" Cams b TION AND ad for sto hrottle re	278° y Megacyc ) APPLICATIC ck pistons sponse/ al	750 short rod le – K.H. grinds are availa w and springs.	ble upon request. INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc	CLEARANCE
650 Since the All c work tapp CAM NUMBER 512-05	.322" = 1984 p 100000 	272° wrchase of <b>H 500 Tw</b> ed below wil " or "STD". DURATION AT .020" 282° 282°	LOBE CENTERS 100° 102°	5 DESCRIF Designe Good T	.322" Cams b TION AND ad for sto hrottle re	278° y Megacyc ) APPLICATIC ck pistons sponse/ al	750 short rod le – K.H. grinds are availa N and springs. around performance.	ble upon request. INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc 63 bbc/39 atc	CLEARANCE .010" .010"
650 Since the All c work tapp CAM NUMBER 512-05 512-65	.322" = 1984 p 10000 	272° wrchase of <b>H 500 Tw</b> ed below wil " or "STD". DURATION AT .020" 282° 282° 282° 292°	LOBE CENTERS 100° 102° 101°	5 DESCRIF Designe Good T Best all 1938 Tr	.322" Cams b TION AND ad for sto hrottle re -arround iumph 50	278° y Megacyc ) APPLICATIC ck pistons sponse/ al street/roac 00 Twin stc	750 short rod le – K.H. grinds are availa N and springs. around performance. I race profile. ck reproduction.	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc 63 bbc/39 atc 42 btc/67 abc	CLEARANCE .010" .010" .010" .010"
650 Since the All c work tapp CAM	.322" = 1984 p ams listr with "R ets. CAM LIFT .348" .355" .355"	272° wrchase of <b>H 500 Tw</b> ed below wil " or "STD". DURATION AT .020" 282° 282° 282° 282° 292° 295°	LOBE CENTERS 100° 102° 101°	5 DESCRIF Designe Good T Best all 1938 Tr	.322" Cams b TION AND ad for sto hrottle re -arround iumph 50	278° y Megacyc ) APPLICATIC ck pistons sponse/ al street/roac 00 Twin stc	750 short rod le – K.H. grinds are availa N and springs. around performance.	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc 63 bbc/39 atc 42 btc/67 abc	CLEARANCE .010" .010" .010" .010" .008"
650 Since the All c work tapp CAM NUMBER 512-05 512-65 512-x5	.322" = 1984 p ams listr with "R ets. CAM LIFT .348" .355" .355" .293"	272° wrchase of 1 <b>H 500 Tw</b> ed below wil " or "STD". DURATION AT .020" 282° 282° 282° 292° 295° 237°	LOBE CENTERS 100° 102° 101° 104.5°	DESCRIF Designe Good T Best all 1938 Tr on "R" Be on "R" pe	.322" Cams b TION AND ad for sto hrottle re -arround iumph 50 est comp ak horse	278° y Megacyc ) APPLICATIC ck pistons sponse/ al street/roac 00 Twin sto etition roac	750 short rod le – K.H. grinds are availa N and springs. around performance. I race profile. ck reproduction. I-race profile. Maximum throttle response.	ble upon request. INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc 63 bbc/39 atc 42 btc/67 abc 72 bbc/43 atc	CLEARANCE .010" .010" .010" .010"
650 Since the All c work tapp CAM NUMBER 512-05 512-65 512-x5	.322" = 1984 p ams lister with "R ets. CAM LIFT .348" .355" .355" .293" .375"	272° wrchase of <b>H 500 Tw</b> ed below wil " or "STD". DURATION AT .020" 282° 282° 282° 292° 295° 237° 296.5°	LOBE CENTERS 100° 102° 101° 104.5°	DESCRIF Designe Good T Best all 1938 Tr on "R" Be on "R" pe	.322" Cams b TION AND ad for sto hrottle re -arround iumph 50 est comp ak horse	278° y Megacyc ) APPLICATIC ck pistons sponse/ al street/roac 00 Twin sto etition roac	750 short rod le – K.H. grinds are availa N and springs. around performance. I race profile. ck reproduction. I-race profile. Maximum	ble upon request. INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE 41 btc/61 abc 63 bbc/39 atc 42 btc/67 abc 72 bbc/43 atc 44.5 btc/71 abc	CLEARANCE .010" .010" .010" .010" .008"

### MEGACYCLE CAMS AVAILABLE FROM BRITISH CYCLE SUPPLY COMPANY (902)542-7478

#### BSA twin A-10

CAM NUMBER	CAM LIFT	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
544-x1	.347"	262°	107°	Reproduction of stock A-65 cam with	24 btc/58 abc	.006"
	.341"	262° 100° timing retarded 3° for more top-end.		timing retarded 3° for more top-end.	51 bbc/31 atc	.007"
544-x2	.354"	266°	106°	Improved mid-range and top-end pull.	27 btc/59 abc	.005"
	.354"	266°	106°		59 bbc/27 atc	.007"
544-x4	.380"	244°	106°	Mid-range throttle response.	16 btc/48 abc	.006"
	.380"	244°	106°	Torque and acceleration.	48 bbc/16 atc	.008"
544-x3	.400"	280°	103°	Road race profile. Mid-range and top-end	37 btc/63 abc	.008"
	.400"	280°	103°	power. Use racing springs and pistons.	63 bbc/37 atc	.008"
544-x5	.349"	262°	103°	Copy of stock 67-357 cam.	28 btc/54 abc	
	.343"	262°	103°		54 bbc/28 atc	

**TRIUMPH and BSA 3-cylinder** 



#### Some original cams still on hand.

	and the state of the local						
CAM NUMBER	CAM	DURATION AT .040*	LOBE CENTERS	TAPPET STYLE	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING
511-05	.345" .345"	282° 282°	98° 102°	*STD*	Best all around profile, road and touring. Use modified pistons and springs. This was the factory road race profile used by Dick Mann at Daytona. Smooth power band	43 btc/59 abc 63 bbc/39 atc	.005" .007"
511-x5	.375" .375"	287° 287°	104.5° 107.5°	"STD"	Road race profile. Strong mid-range, top-end. All out racing. Use modified pistons and valve springs.	39 btc/68 abc 71 bbc/36 atc	.008" .010"
511-35	.346" .346"	268° 268°	104° 104°	"STD"	Short road race where throttle response is most important. Less top-end than the 511-00. Very strong mid-range.	30 btc/58 abc 58 bbc/30 atc	.008" .010"
511-75	.400" .400"	274° 274°	108° 108°	"STD"	Full race. Must trim tappet guide blocks. High R.P.M. race application. Race components.	29 btc/65 abc 65 bbc/29 atc	.008* .010*
511-95	.400" .400"	288° 288°	100° 100°		Special application race profile.	44 btc/64 abc 64 bbc/44 atc	
Stock	.328"	262°			For reference.		

"STD" tappet profile never came in triples stock, so stock tappets must be re-radiused. Please inquire,

### *If you don't see the cam you are looking for please give us a call, we may be able to help!*

#### http://www.britcycle.com/Products/463/463.htm

MEGACYCLE CAMS

AVAILABLE FROM BRITISH CYCLE SUPPLY COMPANY (902)542-7478

#### BSA 250, 441, 500 singles, TRIUMPH TR-5 MX

					iournal diameter both ends same diam.	= .125" ( <sup>1</sup> /8") = .156" ( <sup>5</sup> /32") 747"± / .747"± 558"± / .747"±	
CAM NUMBER	CAM	DURATION AT .040	LOBE CENTERS	TAPPET STYLE	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING
541-x8	.358" .358"	278° 278°	104° 104°	radiused	TT style power. Good mid-range and some added top-end. Best off-road cam.	<ul> <li>35 btc/63 abc</li> <li>63 bbc/35 atc</li> </ul>	.008"
541-x1	.400" .400"	274° 274°	103° 103°	radiused	Must use modified piston and springs. Good for 1/2 mile and off-road riding. Retard 105° for more top-end.	34 btc/60 abc 60 bbc/34 atc	.008"
541-x2	.400" .400"	288° 288°	105° 105°	radiused	Must use racing piston and springs. Short course road-race with tight infield corners.	39 btc/69 abc 69 bbc/39 atc	.010"
541-x4	.400" .400"	288° 288°	108° 108°	radiused	BEST road-race profile. Good mid-range, maximum top-end power. Use racing springs and piston.	36 btc/72 abc 72 bbc/36 atc	.010 .010
541-20	.397" .397"	284° 284°	105° 105°	flat	Good mid-range and top end power. Use racing springs and piston.	37 bbc/67 abc 67 bbc/37 atc	.008"

If you send cam with gear on, we will remove and replace the gear with the proper tools taking special care not to damage the keyway. If radiused tappets are required, use BSA B-40 SS tappets or send tappets to be re-radiused.

#### **BSA GOLDSTAR 500**

CAM	CAM	DURATION	LOBE	INTAKE OPEN/CLOSE	RUNNING
NUMBER	LIFT	AT .040*	CENTERS	DESCRIPTION AND APPLICATION EXHAUST OPEN/CLOSE	CLEARANCE
543-x2	.428"	264°	100°	Road race profile. Use modified piston 32 btc/52 abc	.006"
	.428"	264°	104°	and springs. Mid-range and top-end. 56 bbc/28 abc	.008"
543-x1				Stock intake #65-2442 65 btc/85 abc	.006"
				Stock exhaust #65-2246 80 bbc/55 atc	.006"
543-x6	.397"	270°		Roller profile.	
	.433"	272°			
543-x7	.433"	272°		Roller profile. H & C 1412	
	.433"	272°			

#### BSA twin A-50, A-65, A-70

CAM NUMBER	CAM	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
542-00	.347"	262°	107°	Reproduction of stock A-65 cam with	24 btc/58 abc	.006"
	.341"	262°	100°	timing retarded 3° for more top-end.	51 bbc/31 atc	.007"
542-x2	.356"	276°	106°	Improved mid-range. OK with stock	32 btc/64 abc	.005"
	.356"	276°	106°	pistons, springs and tappets.	64 bbc/32 atc	.007"
542-x12	.375"	274°	102°	Best all-around road race cam. Use high perf.	35 btc/59 abc	.010"
	.375"	274°	103°	pistons and R/D valve springs. New design	60 bbc/34 atc	.012"
				strong mid-range and top-end power.		
542-x3	.380"	244°	106°	Mid-range throttle response, torque	16 btc/48 abc	.006"
	.380"	244°	106°	Use modified pistons and springs.	48 bbc/16 atc	.008"
	.400"	280°	103°	Road race profile. Mid-range and top-end	37 btc/63 abc	.008"
542-x1	.400	200				
542-x1	.400"	280°	103°	power. Use racing springs and pistons.	63 bbc/37 atc	.008"
542-x1 542-x8					63 bbc/37 atc 42 btc/68 abc	

A core charge is payable on exchange cams shipped before an acceptable core has been received by us. This is creditable back upon receipt of an acceptable core with a copy of the invoice. Depending upon the model, we may have cams available outright, on exchange, or may require your old cam for reworking. Please call to discuss any weekday.

## **511 Series: Stock Seats**

We have on hand a wide variety of stock and custom seats for Triumph, BSA and Norton Motorcycles. Stock cover kits are also on hand. Please see the 511 Series in the Priceguide for a complete list of stock seats; the 512 Series for seat covers; the 513 Series for bolt on custom seats; the 514 Series for custom application seats, pillion pads, etc.; and the 515 Series for sissybars and backrests.

http://www.britcycle.com/Products/513/513\_MISC.htm



## **512 Series: Seat Cover Kits**







We stock a wide variety of seat cover kits for Triumph, BSA and Norton motorcycles. They are made in England and include clips and bottom strips. They also have the motorcycle logo. Please see the 512-Series in the priceguide.

# http://www.britcycle.com/Products/512SeatCovers.htm 513 Series: Bolt On Custom Seats



#### **CUSTOM SEATS** for

Triumph, BSA and Norton motorcycles. Please see the 513-Series in the priceguide for curent price and availability. Pictured opposite is 513-04 for pre-1971 BSA A65. These bolt on like stock with standard mounting hardware.



**TOUR SEATS** for Triumph, BSA and Norton motorcycles. Please see the 513-Series in the priceguide for curent price and availability. Pictured opposite is 513-170 for pre-1975 Norton Roadster models. These bolt on like stock with standard mounting hardware.



**RACING SEATS** for Triumph, BSA and Norton motorcycles. Please see the 513-Series in the priceguide for curent price and availability. Pictured opposite is 513-12 for pre-1975 Norton Roadster models. These bolt on like stock with standard mounting hardware.

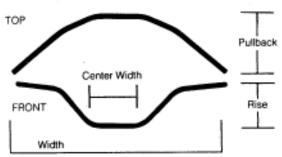


**513-11 "A65 CLUBMAN" RACING SEAT.** The rear section/seat pan is fiberglass. A very special look for your pre-1971 A65. The rear section is indented for a round tank badge, available separately.

We will be adding custom seats and components applicable to British bikes as they become available.

http://www.britcycle.com/Products/513/513\_MISC.htm

### **521-SERIES: CUSTOM HANDLEBARS**



Under the 521-Series we offer a wide variety of custom handlebars. The measurement guide opposite is provided to help you order the bars you want. Handlebars for stock bikes are listed under the original equipment manufacturer's part numbers in the price guide section. Please see the factory parts book for the particular stock bike you are working on. We have clip-on bars, apehangers, and virtually everything in between.

http://www.britcycle.com/Products/Handlebars/handlebars.htm



working on whenever possible for accurate reference. Please see this series in the priceguide for magneto, choke, clutch and brake levers; throttle controls and parts for controls. Give us a call if you need assistance.

### **524-SERIES: CONTROL CABLE COMPONENTS**

Please see the 524-Series for control cable parts: nipples, clevises, ferrules, junction boxes, etc. Please use the part numbers from the factory parts book for the motorcycle being worked on whenever possible. http://www.britcycle.com/Products/524/524\_series.htm

### **525-SERIES: UNIVERSAL CONTROL CABLES**

Please see the 525-Series for universal control cables as well as Mikuni cables.

#### AIR CONTROL CABLES ("CHOKE")

_	SUITABI	LE REPLACEMENT FOR		Outer Length inches	Carb. Type	Date	Makers' Part No.	Ref. No.	Outer Length inches		Ref. No
S.A.						-			For	Western	H/Bars
5 c.c.	D10	Bantam Sports		1 24	1.71	10/7	0.00		1		
× 6.6.	DIO	Bantam Bushman		24	626	1967	90-8640	28/34			
	DI4/4			28	626	1967	90-8633	32/34			
	D14,4	Bantam		26	626	1968-69	90-8633	30/34	6		
		Bantam Sports		24	626	1968	90-8640	28/34			
	D14/4	Bantam Bushman		28	626	1968-69	90-8633	32/34	1		
) c.c.		Sports Star		32	376	1961-65	40-8608	37/36			1
	CISSS	Sportsman		32	376	1965-67	40-8608	37/36			
) c.c.	B40	Standard		32	376	1960-66	41-8510	37/36			
	\$\$90	Sports Star		31	389	1962-66	41-8510	36/38			1
) c.c.	A50	Standard		33	376	1961-65	68-8551	M38/38	37	-	M42, 38
	A50C	Cyclone	Long	29	Dual	1964-65	68-8580	315	29	68-8580	315
			short	6	376		68-8585	317	6	68-8585	317
	A50R	Royal Star		33	376	1965-67	68-8703	M38/36	37	68-8702	M42/36
	A50R	Royal Star		38	626	1968-	60-818	M42/34	38	60-818	M42/34
	A50W	Wasp	Long	19	Dual	1966-67	68-8672	91	23	68-8671	96
			Short	11	389		68-8690	92	ii I	68-8690	92
) c.c.	A65	Standard		33	389	1961-65	68-8511	M38/38	37	68-8514	M42/38
	A65R	Rocket		31	389	1964-65	68-8552	M36/38	35	_	M40/38
	A65L	Lightning	Long	29	Dual	1964-65	68-8580	315	29	68-8580	315
			Shore	6	389		68-8577	317	6	68-8585	317
	A65L	Lightning	Long	19	Dual	1966-67	68-8672	91	23	68-8671	96
		- •	Short	1 11	389		68-8690	92	l îi l	68-8690	92
	A65L	Lightning	Long	23	Dual	1968-	60-823	96	23	60-823	96
			Short	11	930		60-826	92	l fi l	60-826	92
	A65T	Thunderbolt		33	389	1965-67	68-8685	M38/38	37	68-8684	M42/38
				37	928	1968-	60-815	M42/38	37	60-815	M42/38
	A65H	Hornet	Long	1 19	Dual	1965-67	68-8672	91	23	68-8671	96
			short	1 11	389		68-8690	92	11	68-8690	90
	A655	Spitfire 2	Long	1 19	Duat	1965-66	68-8672	91	23	68-8671	96
				1 1			00-0072	"	- 23	00-00/1	70
	A655	Spitfire 3	Long	19	Dual	1967	68-8672	91	23	69 9471	
			Short	1 ii 1	932	1707	68-8760	92		68-8671	96
	A655	Spitfire 4	Long	23	Dual	1968				68-8760	92
	-		Short	1 11	932	1768	60-823	96	23	60-823	96
	A65F	Firebird	Long	23	Dual	1968-9	60-826	92		60-826	92
			Short	1 11	932	1700-7	60-823	96	23	60-823	96
	A75	Rocket 3	Long	60	Three	1969-	60-826	92		60-826	92
			Right	12	626	1707-	60-1968	456	60 12	60-1968	456
			Centre	10	010		60-2060	457 458		60-2060	457
			Left	1 9			60-2061	458	10	60-2061	458
ORT	ON			( 1			00-2062	459	<b>7</b>	60-2062	459
) c.c.	Jubilee	Twin		20	370	1050 15				1	
	JUDNEE			30	375	1958-60	P17/259	34/34		1	
) c.c.	Navigat	or Twin		35	375	1961-66	\$19/259	39/34	40	23761	45/36
C.C.		50" Single		35	375	1960-65	\$19/259	39/34	40	23761	45/36
	model .	av aingle		31	376	1960-63	20276	36/38	40	23595	45/38
	Elector	55400		31	389	1964-66	20276	36/38	40	23595	45/38
c.c.	Electra Model E			34	375	1963-65	24891	38/34			3/30
c.c.	Model E	S2 Single		31	376	1960-63	20276	36/38	40	23595	45/38
	Decision	and the Toole		31	389	1964-66	20276	36/38	40	23595	45/38
	Domina	tor 88 Twin		31	376	1959-63	20276	36/38	40	23595	45/38
		88S/S	Long	19	Dual	1961-66	25008	91	23	28239	96
			Short	111	376		25033	92	ii l	25033	92
c.c.	Domina	tor 99 Twin		31	376	1959-62	20276	36/38	40	23595	
		99S/S	Long	19	Dual	1961-62	25008	91	23	28239	45/38
		-	Short	1 11 1	376		25033	92	11	25033	96
с.с.	Domina	tor 650 Twin		31	389	1961-63	20276	36738	40	23595	92
		650S/S	Long	19	Dual	1961-66	25008	91	23	28239	45/38
		-	Short	1 11 1	376		25033	92	fi		96
			Long	19	Dual	1967	031614	91	23	25033	92
			Short	l ii l	930		033144	92		031612	96
c.c.	Atlas			37	376	1962-66	20618		11	033144	92
		ISCS - PII & PIIA	Long	19	Dual	1962-64	25008	42/38	37	20618	42/38
			Short	1 11 1	389			91	23	28239	96
			Long	19	Dual	1965-66	25033	92		25033	92
			Short		389	1702-00	031614	91	23	031612	96
				19	Dual	1967-68	033144	92	11	033144	92
			Long	11		1707-00	031614	91	23	031612	96
	Commar	do & Commando	Short		930	10/0	033144	92	11	033144	92
			Long	19	Dua! 930	1968-	031614	91	23	060908	96
		Fastback	Short	1 41 1			033144	92	11	033144	

### Please give outer casing length required when ordering!

	SUITABLE REPLACEMENT FOR		Outer Length inches	Type	Date	Makers' Part No.	Ref. No.	Outer Length inches	Makers' Part No.	Ref. No
TRIUM	DLJ		1					For	Western	H/Bars
	T90 - T1005/S									
330/300	170 - 11003/3		36	624	1968	D742	40/34	36	D742	40/34
500	T100R - T100T		40	624	1968-	D1824	44/34	40	D1824	44/34
500 c.c.	11008 - 11001	Long	29	Dual	1968	D744	315	29	_D744	315
		Long	34	626	1968-	D1821	454	34	D1821	454
		Short	8		1968-	D745	451	8	D745	451
650 c.c.			35	376	1962-65	D435	40/36	4 1		
	TR6S/S		39	389	1966-67	D507	44/38	39	D507	44/38
	TR6S/S		39	930	1968	D747	M44/38	39	D747	M44/38
	TR6S/S		42	930	1968-	D1807	M47/38	42	D1807	M47/38
	T120 Bonneville	Long	23	Dual	1968-	D683	96	23	D683	96
		Short	18	930		D684	452	18	D684	452
	T120R - T120TT	Long	23	Dual	1968-	D1818	96	23	D1818	96
		Short	18	930	1700-	D684	452	18	D684	452
750 c.c.	T150 Trident		60		10(0	D1968	456	60	D1968	
		Long	12	Three 626	1969-	D2060	457	12	D2060	456
		Right		010	- 5			10		457
		Centre	10		-	D2061	458		D2061	458
		Left	9			D2062	459	9	D2062	459

#### AIR CONTROL CABLES ("CHOKE")

#### THROTTLE CONTROL CABLES

	SUITA	BLE REPLACE	MENT FOR	Outer Length inches	T/Grip Type	Carb. Type	Date	Makers' Part No.	Ref. No.	Outer Length inches		Ref. No
S.A.										For	Western	H/Bar
25 c.c.	DI	Bantam	Drum Nipple	35	16	361	1959-62	90-8515	301	11		
			Ball Nipple	35	328	361	1959-62	90-8535	302	1		
			Barrel Nipple	35	306	361	1959-62	_	303			
75 c.c.	D7	Bantam Supe		34	366	375	1958-65	90-8589	37/25 X			
		Bantam De-I	Luxe	30	366	375	1965-66	90-8595	33/25 X ·	4		1
		Bantam Silve	er	30	366	376	1965-66	90-8620	33/27 X ·			1
	D10	Bantam Sup	reme & Silver	30	366	376	1966	90-8620	33/27 X ·	4		1
				29	366	626	1967	90-8630	33/31 X	4		
		Bantam 4-Sp	peed Sports	26	366	626	1967	90-8636	30/31 X			1
		Bantam Bush	hman	29	366	626	1967	90-8630	33/31 X	1		
	D14/4	Bantam		29	366	626	1968-69	90-8630	33/3IX ·			
		Bantam Spor		26	366	626	1968	90-8636	30/31 X ·	a l	_	
		Bantam Bush	hman	29	366	626	1968-69	90-8630	33/31 X 4		-	
0 c.c.	C15	Standard		35	366	375	1958-67	40-8516	38/25 X	1 1		1
	5580	Sports Star		35	366	376	1961-65	40-8516	38/27X ·	4 1		
		Sportsman		35	366	376	1965-67	40-8516	38/27X ·	4 1		
	C25	Barracuda		34	16	928	1967	40-8657	M38/35 ·	4 1		
	B25	Starfire & Flo	eet Star	34	16	928	1967-	40-8657	M38/35 ·			
i0 c.c.	B40	Standard		35	366	376	1960-64	40-8615	38/27 X ·			
				37	366	376	1965-66		40/27 X *	1		
	SS90 -	Sports Star		34	366	389	1962-64		38/29X *	1		
				36	366	389	1965-66	-	40/29 X *	1 1		1
Ю с.с.	B44	Victor Roads	iter	34	16	389	1965-66	-	M38/29			1
				34	16	930	1967	40-8657	M38/35			
		Shooting Sta	r	34	16	930	1968-	40-8657	M38/35			
0 c.c.		Standard		37	366	376	1958-62	67-8530	40/27 X			
	A50	Standard		36	366	376	1961-65	68-8510	M40, 29 X	40	68-8513	M44/29)
	A50C	Cyclone	Long	29	16	Dual	1964-65	68-8562	315			
			Short	9		376		68-8567	316 *			
	ASOR	Royal Star		34	16	376	1965-67	68-8540	M37 27 *	39		M42/27
				34	16	626	1967	68-8708	M38 31	38		M42/31
				38	16	626	1968-	60-807	M42/31	38	60-807	M42/31
	A50W	Wasp	Dual T Grip	35	Dual	389	1966-67	68-8679	38.24D	39	68-8678	42/240
0 c.c.		Standard		37	366	376	1958-62	67-8531	M40 27 X			
	A65	Standard		36	366	389	1961-65	68-8510	M40 29 X	40		M44/29>
	A65R	Rocket		36	16	389	196465		M40:29	40		M44/29
	A65L	Lightning	Long	29	16	Dual	1964-65	68-8562	315 .	29	68-8562	315
			Short	11		389		68-8558	97	11	68-8558	97
			Dual T. Grip	35	Dual	389	1966-67	68-8679	38/24D *	39	68-8678	42/24D
			Dual T/Grip	38	Dual	930	1968-	60-813	42/30D *	38	60-813	42/30D

Please give outer casing length required when ordering!

	SUITA	BLE REPLACI	EMENT FOR	Outer Length inches	T/Grip Type	Carb. Type	Date	Makers <sup>te</sup> Part No.	Ref. No.	Outer Length inches		Ref. No.
	A65T	Thunderbol		34 38	16 16	389 928	1965-67 1968-	68-8663 60-804	M38/29 M42/35	For 38 38	Western 68-8696 60-804	H/Bars M42/29 M42/35
	A65H	Hornet	Dual T Grip Dual T/Grip	35	Dual Dual	389 930	1965-67	68-8679	38/24D	39 38	68-8678	42/24D
	A655	Spitfire 2	Dual T. Grip	36	Dual	GP2	196566	68-8692	38/30D · 306 ·	36	68-8692	42/30D 306
		Spitfire 3	Dual T/Grip	36	Dual	932	1967	68-8699	40/30D *	40	60-810	44/30D
		Spitfire 4	Dual T/Grip	40	Dual	932	1968	60-810	44/30D	40	60-810	44/30D
50 c.c.	A65F	Firebird Rocket 3	Dual T Grip	38	Dual	932	1968-69	60-813	42 30D	40	60-813	42/30D
		NOCKET 3		43	16	626	1969	60 890	455	43	60-890	455
ORTO	Jubilee	Twin		34	366	375	1960-66	P17/262	37/25× ·	37	24005	40/25 X
60 c.c.		tor Twin		34	366	375	1961-65	020617	37/25 X	37	24005	40/25 X
		"50" Single		33	16	376	1959-63	020277	37/27 .	36	23594	40/27
		-		33	16	389	1964-66	020277	37/29	36	23594	40/29
	Electra			32	16	375	1963-65	024892	36/25	36	23594	40/27
Ю с.с.	Model	"ES2" Single	1	33	16	376	1959-63	020277	37/27 .	36	23594	40/29
	Domin	ator "88" Tw	rin	33	16	376	1959-63	020277	37/27 .	36	23594	40/27
		"88" SS	Long	19	16	Dual	1961-66	025008	91 *	23	28239	96
	•		Short	11		376		028238	97 .	11	28238	97
Ю с.с.		tor "99" Tw		33	16	376	1959-62	020277	37/27	36	23594 28239	40/27
	Sports	"99" SS	Long	19	16	Dual 376	196162	025008	91 .	11	28238	97
0 c.c.	Domin	tor 650 Twi	Short	33	16	3/6	1961-63	020277	37/29 .	36	23594	40/29
	Sports		Long	19	16	Dual	1961-66	025008	91 .	23	28239	96
	and		Short	11		376		028238	97 .	11	28238	97
	Sports	650/99	Long	19	16	Dual	1967-	025008	91 .	23	28239	96
			Short	38		930 376	1962-66	033145	42/27	38	20617	42/27
0 c.c.	Atlas Atlas N	UKC6	Long	19	-16	Dual	1963-66	021617 025008	91 .	23	28239	96
		and PIIA	Short	l ií	10	389	1703-00	028238	97 •	11	28238	97
			Long	19	16	Dual	1967-68	031614	91 '	23	31612	96
			Short	1 11	1	930		033145	99 .	11	33145	99
	Comma		Long	19	16	Dual	1968	060923	91 .	23	031612	96
		ndo Fastbac	k Short	1 11 -		930		033145			033144	
RIUM		Cub Standard		33	344	7	1958-61	D406	443			
00 c.c.	120 0	UD Standard		33	366	Zenith 32	1961-66	D406 D453	448 .			
	Bantan	n Cub		33	366	375	1966-67	90-8595	36/25 X *			
	Super			29	366	622	1967-68		33/31 X *			
		Models		32	366	376	1960-67	D420	445 *			
		Trophy	A 151	34	16	928	1968-	D962	M38/35 *		0.000	
50/500	3TA - 5	TA - T100A	A/Sleeve	34	Own 16	375	1957-63 1963-66	D383 D531	AM39/24 * M43/27 *	38	D410 D532	AM39/24/ M45/27
	T90 - T			40	16	376	1962-67	D495	M43/27	72	0332	1-1-3/21
		,-		40	16	624	1968	D735	M44/31 *	43		M47/31
				43	16	626	1968-	D1823	M47/31 *	43	D1823	M47/31
00 ε.ε.	T100R		Dual T/grip	4	313	376	1967	D528	M44/24D	41	D528	M44/24D
				41	313	626 626	1968	D740 D1822	M44/26D * M46/26D *	41	D740 D1822	M44/26D M46/26D
	T100T	Daytona	Long	23	16	Dual	1967	D500	96 *	29	D516	96/6
		,	Short	11		376		D423	447 *	- ÎI	D423	447
			Long	27	16	Dual	1968-	D74I	453 *	27	D741	453
00	TIME		Short	13		626	10/0	D739	449	13	D739	449
	T100C	00 - TIIO - 6T		43	0wn	626 376	1968 195061	D1823	M47/31 *	43	D1823	M47/31
00/000	6T - TR			40	16	376	1962-66	D224 D495	AM40/21 * M43/27 *	40	D495	M43/27
		65/5		39	16	389	1966-67	D519	M43/29 *	39	D519	M43/29
		-		40	16	930	1968	D746	M44/35 *	40	D746	M44/35
<b>1</b> 0	T120	8		43	16	930	1968-	D1806	M47/35	43	D1806	M47/35
50 C.C.	T120	Bonneville	Long	21	Own	Dual	1959-63	D422	446	25	D425	446/4
			Short	23	16	376 Dual	1964-67	D423 D500	447 *	29	D423 D516	447 96/6
			Short	1 11	10	389	1704-07	D423	447 .	11	D423	447
			Long	23	16	Dual	1968-	D683	96	29	0113	96/6
			Short	18		930		D733	450 *	18	D733	450
		T120TT	Dual T'grip	41	313	389	1967	D528	M44/24D *	41	D528	M44/24D
	TI20R				313	930	1968	D660	M44/30D *	8 40	D660	M44/30D
	T120R			40								
50 c c	T120R	Trident		43	313	930 626	1958-	D1819 D890	M47/30D 455	43 43	D1819 D890	M47/30D 455

#### THROTTLE CONTROL CABLES

Please give outer casing length required when ordering!

#### FRONT BRAKE CONTROL CABLES

	SUITABL	E REPLACEMENT FOR		Outer Length inches	Date	Makers' Part No.	Ref. No.	Outer Length inches	Makers' Part No.	Ref. No
3.S.A.			-	31	1959-60	90-8520	521	For	Western	H/Bars
25/150	DI & D3	Bantam	Shackle End	3i	1961-62		528			1
75 c.c.	D7	Bantam Super	prizente ente	32	1959-60	90-8553	2/521			
73 e.e.		Dancan Super		31	1961-65	90-8585	2/528	22	90-8586	2/527
	-	Bantam De Luxe		29 29	1965-66	90-8599 90-8599	2/526 · 2/526 ·	33	70-0500	1/51/
		Bantam Silver		29	1966-67	90-8599	2/526 .	33	90-8586	2/527
	D10	Bantam Supreme		29	1966-67	90-8599	2/526 *			-,
		Bantam Silver	4 Speed	26	1966-67	_	2/523 *		1	
		Bantam Sports Bantam Bushman		33	1966-67	90-8586	2/527 *	1		
	D14/4	Bantam		29	1968-69	90-8599	2/320			
	014/4	Bantam 4S Sports		29	1968	60-874				
		Bantam 4B Bushman		36 33	1968-69 1961-63	60-896 40-8598	2/540 *	38	40-8601	2/524
50 c.c.	CIS	Standard		38	1964-67	40-8601	2/524	30	10-0001	1
		-		37	1961-65	40-8571	535	40	40-8574	535
	\$\$80	Sports Star		32	1965-67	40-8630	2/539 .			
	C1555 C25	Sportsman Barracuda		33	1966-67	40-8587	539 *	36	40-8590	53
	B25	Starfire & Fleetstar	7" Brake	33	1966-67	40-8587	539	36	40-8590	53
	313	grantine and reserves.	7" Full width	31	1968		664	36	60-2034	665
			Micro Switch	31	1969-	60-2053	667 · 536	35	41-8525	534
50 c.c.	B40	Standard		32 39	1960-64	41-8505 41-8535	2/536	42	41-8538	2/53
		-		38	1962-66	41-8530	537 .		1	1 -,
	5590	Sports Star	7" Brake	33	1965-67	40-8587	539 *	36	40-8590	539
40 c.c.	B44	Victor Roadster	8" Brake	35	1967		2/525/4*	1		
		Victor Special Shooting Star	8" Full width	36	1968	-	661 *	fł.		1
		Shooting Star	Micro Switch	35	1969-	60-2034	668 .	1	1	
00 c.c.	A7	Standard		33	1960	42-8793	533	1		1
				33	1961-62	68-8524	2/533 537	43	68-8536	533
	A50	Standard	7" Brake	38 38	1965	68-8518	2/538	43	68-8533	2/53
			8" Brake Open Shackle	30	1964-65	68-8660	2/525	37	68-8600	2/525
	A50C	Cyclone	Open Shackle	31	1965-68	68-8660	2/525	37	68-8600	2/525
	A50R	Royal Star	Micro Switch	31	1969	60-2077	666	36	60-2076	666
	AS0W	Wasp	Open Shackle	31	1966-67	68-8660	2/525	37	68-8600	2/525
50 c.c.	A10	Standard	8" Brake	33	1960	42-8771	534	1		
30 6.6.	AIV		8" Brake	33	1961-62	42-8771	2/534			1
	A65	Standard	8" Brake	38 38	1962-64	68-8518	2/538	43	68-8533	2/53
			8" Brake	38	1964-65	68-8596	2/535		00-05555	
	A65R	Rocket	8" Brake Open Shackle	31	1965-66	68-8660	2/525	37	68-8600	2/52
	A65H	Hornet	Alloy H/Levers		1967	68-8776	663	36	68-8770	66
	A65L	Lightning	Open Shackle	31	1965-67	68-8660	2 525	37	68-8600	2/52
	ASSL	Lightning	T/Leading Shoe	40	1968	60-868	662	44	60-858	66
			Micro Switch	31	1969-	60-2077	666	36	60-2076	2/52
	A65T	Thunderbolt	Open Shackle	31	1965-68 1969-	68-8660 60-2077	2/525	37	60-2076	66
			Micro Switch	31	1965-66	68-8660	2/525	37	68-8600	2/52
	A655	Spitfire 2	Open Shackle Alloy H/Levers		1967	68-8776	663	36	68-8770	66
		Spitfire 3	T/Leading Shoe	40	1968	60-871	2/663	44	60-861	2/66
		Spitfire 4 Firebird	T/Leading Shoe	40	1968	60-871	2/663	44	60-861	2/66
	A65F A75	Rocket 3	Micro Switch	36	1969-	60-2076	666/5	36	60-2076	66
		Rocker								{
NORT										
250 c.c.	Jubilee		Barrel Nipple Barrel Nipple	26	1960-66	23438	576	32	24007	576
350 c.c. 400 c.c.	Electra	or Twin	Pear Nipple	35	1961-65	23435 24997	579	39	-	574
400 c.c. 350/650		and Twins	Barrel Nipple	33	1956-64	20295	573	39	23592	573
330/630	Surfaces a		Pear Nipple	35	1965-	24987	579	39	25038	579
650 c.c.	650S.S.		Pear Nipple	35	1965	24987	579	1		1 "
	650/99		Pear Nipple	35	1966-	24987	579	39	25038	579
750 c.c.	Atlas		Barrel Nippie	33	1962-54	20295	573	39	23592	573
			Pear Nipple	35	1965	24987	579	39	25038	579
	NISCS		Pear Nipple	35	1955-	24987	579	39	25220	579
	PH & P	IIA ndo & Commando Fastbaci	Pear Nipple T-Leading Shoe	35	1967-68 1968-	24987	506	39	25038	506
		ndo & Commando Fastbac			TWNH-	UD_1974				

### Please give outer casing length required when ordering!

	SUITABLI	E REPLACEMENT FOR		Outer Length inches	Date	Makers' Part No.	Ref. No.	Outer Length inches	Makers' Part No.	Ref. N
								For	Western	H/Bar
	T20	Cub Standard		30	1956-62	D323	612	32	D321	612/
00 C.C.	120	Cub Standard		29	1963-64	0323	2/612 *	31	0321	2/612/
			Large Barre)	29	1965-66	D505	2/613 .	33	-D563	2/613
		Bantam Cub	carge barrer	29	1966-67	90-8599	2/526 .	33	90-8586	2/527
		Super Cub		29	1967-68	90-8599	2/526 .	33	90-8586	2/527
		Sports Models	Pear Nipple	33	1960-64	D429	627 .	35	D497	627
		aper to reader	Large Barrel	34	1965-67	D564	2/614 *		0.111	
	T205 H	Sports Roadster	carge parter	33	1965-67	D569	2/615 .			
50 c.c.	TR25W	250 Trophy		36	1968	D862	665 *			
					969	D2034	668 *			
50/500	3TA - 5T	A - T100A	Pear Nipple	32	1959-64	D418	615 *	37	D419	615
	3TA - 5T	A	Large Barrel	32	1965-66	D561	2/617 *	39	D577	2/617
	T90 - T10	0S/S	Pear Nipple	37	1961-64	D419	616 *	37	D419	616
	T90 - T10	0S/S - T100T	Pear Nipple	36	1965-68	D625	2/619 *	36	D625	2/619
	T90 - T10	0S/S - T100T	Large Barrel	36	1965-68	D560	2/616 *	36	D560	2/616
		- T100T - T100R - T100C	Micro Switch	31	1969	D2077	666 *	36	D2076	666
i50 c.c.	6T		Pear Nipple	36	1959-61	D414	628	41	D415	628
		R6 - T120	Pear Nipple	36	1961-64	D436	630 -	41	D437	630
	6T - TR6	S/S - T120	Large Barrel	34	1965-67	D558	2/618 *	39	D228	2/618
			Pear Nipple	39	1966-67	D624	619 *	39	D624	619
	TR6S/S		T/Leading Shoe		1968	D664	2/620	48	D665	2/620
	TR6 - TI		Micro Switch	31	1969-	D2077	666 *	36	D2076	666
50 c.c.	T150 Tri	dent	Micro Switch	36	1969	D2076	666/5*	36	D2076	666

#### FRONT BRAKE CONTROL CABLES

#### CLUTCH CONTROL CABLES

	SUITABLE	REPLACEMENT FOR		Outer Length Inches	Date	Makers' Part No.	Ref. No.	Outer Length Inches		Ref. No
.s.A.								For	Western	H/Bars
25/150	DI-D3	Bantam		41	1950-63	90-8510	721	1	í i	1
15 c.c.	D7	Bantam Super		41	1958-65	90-8565	2/721	•		
		Bantam De Luxe		39	1965-66	90-8603	2/726	1		
		Bantam Silver		39	1965-66	90-8603	2/726	1		
	D10	Bantam Supreme		39	1966-67	90-8625	2/723	3		
		Bantam Silver		39	1966-67	90-8625	2/723			
		Bantam Sports	4 Speed	36	1966-67	00.0073	2/728			
	DI4/4	Bantam Bushman		42	1966-67	90-8572	2/724			
	D14/45	Bantam Bantam Sports		39 39	1968-69	90-8625 90-8625	2/723 2/723	42	90-8572	2/724
	DI4/48	Bantam Sports Bantam Bushman		42	1968	90-8572			70-0372	2/124
i0 c.c.	CIS	Standard		53	1958-63	40-8512	2/724			
o c.c.	CIS	Standard		58	1964	40-8594	2/731			
			Modfd, Gearbox		1965	40-8612	737			
			ribbid. Gearbox	46	1966-67	41-8564	2/737	-		
	SS80	Sports Star		59	1961-64	11-0301	735			
	3300	aports atar	Modfd, Gearbox		1965	40-8620	738			
	C155 /S	Sportsman	ribord. Gearbox	46	1965-67	41-8564	2/737	•		
	C25	Barracuda		44	1966	40-8654	2/725	48	40-8615	733
	B25	Starfire & Fleetstar		44	1966-67	40-8654	2/725	48	40-8615	733
				48	1968	40-8615	733	48	40-8615	733
				44	1969-	60-2082	2/733	48	60-2083	734
0 c.c.	B40	Standard		54	1960-64	40-8512	736	58	40-8594	2/731
			Modfd, Gearbox	60	1965	40-8612	737			
	\$\$90	Sports Star		59	1962-64	40-8555	735			
			Modfd. Gearbox	- 56	1965	40-8620	738			
40 c.c.	B44	Victor and Shooting Star		48	1965-68	40-8615	733	48	40-8615	733

### Please give outer casing length required when ordering!

			and the second of the second s	president for the second se						
	SUITABL	E REPLACEMENT FOR		Outer	Date	Makers'		Outer	Makers'	
				Inches		Part No.	Ref. No.	Inches	Part No.	Ref. No.
500 c.c.	A7	Standard		48	1959-62	42-8775	733 *	For	Western	H/Bars
	A50	Standard		49	1962-64	68-8528	729 *	55	68-8593	729/6 *
				55	1965	68-8611	2/729 *	55	68-8611	2/729 *
	A50C	Cyclone		55	1964-65	68-8611	2/729 *	55	68-8611	2/729 *
	ASOR	Royal Star		55	1965-68	68-8611	2/729 *	55	68-8611	2/729 *
				55	1969	60-2081	739 •	55	60-2081	739 *
	ASOW	Wasp		55	196667	68-8611	2/729 *	55	68-8611	2/729 *
650 c.c.	A10	Standard		48	1959-62	42-8775	733	55	68-8593	729/6 .
	A65	Standard		49	1962-64	68-8528 68-8611	729 *	55	68-8611	2/729 *
	A65R	Rocket		55	1964-65	68-8611	2/729 *	55	68-8611	2/729 .
	A65H	Hornet		55	1965-66	68-8611	2/729 .	55	68-8611	2/729 *
	20011	riornec	Alloy Levers	55	1966-67	68-8773	730 -	55	68-8773	730 *
	A65T	Thunderbolt	And cereis	ŝŝ	1965-68	68-8611	2/729 .	55	68-8611	2/729 *
				SS	1969	60-2081	739 *	55	60-2081	739 .
	A65L	Lightning		55	1964-68	68-8611	2/729 +	55	68-8611	2/729 *
				55	1969	60-2081	739 4	60	60-2080	739/5 .
	A655	Spitfire 2		55	1965-66	68-8611	2/729 *	55	68-8611	2/729 *
		Spitfire 3	Alloy Levers	.55	1966-67	68-8773	730. *	55	68-8773	730 *
		Spitfire 4	Alloy Levers	55	1968	68-8773	730 •	55	68-8773	1.30
	A65F	Firebird		55	1948	68-8773	730 *	55	68-8773 60-2080	730 *
750 c.c.	A75	Rocket 3		60 50	1969	60-2080 60-1946	739/5* 740	60 50	60-1946	740
/30 с.с.	A/3	NOCKET 3		30	1767	00-1740	~~~	~	00-1710	
NORTO								58	24004	765.6
250 c.c.	Jubilee 1			52	1960-63	22449	765 765	58	24004	765 6
50 c.c.	Navigate	or Twin	March March 4 area	52	196063	25037	767	28	24004	102.0
100 c.c.	Electra 8	C 400	With Mid-Adjr.	53	1963-65	24868	766			1
150/650		nd Twins		54	1959-64	19828	764	58	22546	764/4-
30/030	atogres a	na i wins	Pear Nipple	56	1965-	25035	769	61	25036	2.769
	659 S/S		Pear Nipple	56	1966-	25035	769 .			
	650,99	-	Pear Nipple	61	1965-	25036	2 769 *			
750 c.c.	Atlas		Barrel Nipple	54	1962-64	19828	764 .	58	22546	764/4*
			Pear Nipple	56	1965-67	25035	769 *	61	25036	2 769 .
	NISCS		One of the state							
			Pear Nipple	61	1966-67	25036	2/769			2,
	PH & PI	IA	Pear Nipple	46	1967-68	26250	706			
		IA ndo & Commando Fastback						51	06-0919	811/6
	Comman	ndo & Commando Fastback	Pear Nipple	46	1967-68	26250	706			
RIUMI	Comman		Pear Nipple Pear Nipple Small Barrel	46 45 51	1967-68 1968	26250 060930 D331	706			
	Comman	ido & Commando Fastback Cub Standard	Pear Nipple Pear Nipple Small Barrel Large Barrel	46 45 51 51	196768 1968 195964 196566	26250 060930 D331 D504	706 811 795 2/793	51 53 53	06-0919 D332 D562	811/6 798
	Comman	ido & Commando Fastback Cub Standard Bantam Cub	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel	46 45 51 51 51	196768 1968 195964 196566 196667	26250 060930 D331 D504 D504	706 811 795 2/793 2/793	51 53 53 53	060919 D332 D562 D562	811/6 798 2/793/2 2/793/2
	Comman	ndo & Commando Fastback Cub Standard Bantam Cub Super Cub	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel Large Barrel	46 45 51 51 51 51	1967-68 1968 1959-64 1965-66 1966-67 1967-68	26250 060930 D331 D504 D504 D504	706 811 795 2/793 2/793 2/793	51 53 53 53 53	060919 D332 D562 D562 D562	811/6 798 2/793/2* 2/793/2* 2/793/2*
	Comman	ido & Commando Fastback Cub Standard Bantam Cub	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel Large Barrel With Adjuster	46 45 51 51 51 51 51 51 53	1967-68 1968 1959-64 1965-66 1966-67 1967-68 1959-64	26250 060930 D331 D504 D504 D504 D332	706 811 2/793 2/793 2/793 2/793 798	51 53 53 53 53 53 53 53 53	06-0919 D332 D562 D562 D562 D332	811/6 798 2/793/2* 2/793/2* 2/793/2* 798
00 c.c.	Comman PH T20	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster	46 45 51 51 51 51 53 53 53	1967-68 1968 1965-66 1966-67 1967-68 1959-64 1959-67	26250 060930 D331 D504 D504 D504 D332 D567	706 811 2/793 2/793 2/793 2/793 2/793 2/794	51 53 53 53 53	060919 D332 D562 D562 D562	811/6 798 2/793/2* 2/793/2* 2/793/2*
00 c.c. 50 c.c.	Comman PH T20 TR25W	ndo & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple	46 45 51 51 51 51 53 53 48	1967-68 1968 1965-64 1965-66 1966-67 1967-68 1959-64 1965-67 1968	26250 060930 D331 D504 D504 D504 D332 D567 D966	706 811 2/793 2/793 2/793 2/793 2/793 2/794 2/794 733	51 53 53 53 53 53 53 53	060919 D332 D562 D562 D562 D562 D562 D332 D567	811/6 798 2/793/2* 2/793/2* 2/793/2* 798 2/794
00 c.c. 50 c.c.	Comman PH T20 TR25W 3TA - ST/	ndo & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple	46 45 51 51 51 53 53 48 46	1967-68 1968 1965-66 1965-66 1965-67 1967-68 1959-64 1965-67 1968 1957-62	26250 060930 D331 D504 D504 D504 D332 D567 D966 D366	706 811 2/793 2/793 2/793 2/793 2/794 2/794 2/794 733 796	51 53 53 53 53 53 53 53 53 53 53	06-0919 D332 D562 D562 D562 D562 D332 D567 D408	811/6 798 2/793/2 2/793/2 2/793/2 798 2/794 796/5
00 c.c. 50 c.c.	Comman PH T20 TR25W 3TA - ST 3TA - ST	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A T90 - T1005/5	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Pear Nipple	46 45 51 51 51 53 53 48 46 42	1967-68 1968 1965-66 1966-67 1967-68 1959-64 1965-67 1968 1957-62 1962-64	26250 060930 D331 D504 D504 D332 D567 D566 D366 D366 D452	706 811 2/793 2/793 2/793 2/793 2/794 798 2/794 733 796 2/791	51 53 53 53 53 53 53 53 53 53 53 53 51 47	060919 D332 D562 D562 D562 D332 D567 D408 D466	811/6 798 2/793/2 2/793/2 2/793/2 798 2/794 798 2/794 796/5 2/792
00 c.c.	Comman PH T20 TR25W 3TA - ST 3TA - ST and 1	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A T90 - T100S/S T100C - T100R	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Pear Nipple Barrel Nipple Barrel Nipple	46 45 51 51 51 53 53 48 46 42 42	1967-68 1968 1965-66 1966-67 1967-68 1959-64 1959-64 1959-64 1955-67 1968 1957-62 1962-64 1965-68	26250 060930 D331 D504 D504 D504 D504 D504 D504 D567 D966 D366 D366 D366 D366	706 811 795 2/793 2/793 2/793 2/793 2/793 2/793 2/794 733 796 2/791 2/795	51 53 53 53 53 53 53 53 53 53 53 53 51 47 47	06-0919 D332 D562 D562 D562 D562 D562 D562 D567 D408 D466 D565	811/6 798 2/793/2 <sup>-</sup> 2/793/2 <sup>-</sup> 2/793/2 <sup>-</sup> 2/794 2/794 796/5 2/792 2/792
50 c.c. 50 c.c. 50/500	Comman PH T20 TR25W 3TA - ST/ 3TA - ST/ and 1 T1005/S-	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A - T100A T100C - T100R T100C - T100R	Pear Nipple Pear Nipple Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Barrel Nipple Barrel Nipple Barrel Nipple	46 45 51 51 51 53 53 48 46 42 42 42 42	1967-68 1968 1959-64 1965-66 1966-67 1967-68 1959-64 1959-64 1962-67 1968 1957-62 1962-64 1965-68 1969-	26250 060930 D331 D504 D504 D332 D504 D332 D566 D366 D452 D566 D1995	706 811 2/793 2/793 2/793 2/793 2/793 2/794 2/794 2/794 2/791 2/795 2/795	51 53 53 53 53 53 53 53 53 53 53 51 47 47	06-0919 D332 D562 D562 D562 D562 D567 D408 D466 D565 D1994	811/6 798 2/793/2 2/793/2 2/793/2 2/794 2/794 796/5 2/792 2/796 2/796
00 c.c. 50 c.c. 50/500 60 c.c.	Comman PH T20 TR25W 3TA - ST/ 3TA - ST/ and 1 T1005/S- 6T - TR6/	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A T90 - T100S/S T100C - T100R	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Barrel Nipple Barrel Nipple Barrel Nipple Pear Nipple	46 45 51 51 53 53 53 48 46 42 42 42 42 61	1967-68 1968 1959-64 1965-66 1966-67 1967-68 1959-64 1957-62 1962-64 1957-62 1962-64 1965-68 1969- 1960-62	26250 060930 D331 D504 D504 D304 D304 D304 D304 D304 D304 D304 D3	706 811 2/793 2/793 2/793 2/793 2/793 2/793 2/794 2/794 2/795 2/795 2/795 2/795 799	51 53 53 53 53 53 53 53 53 53 53 53 53 53	06-0919 D332 D562 D562 D562 D567 D408 D466 D565 D1994 D434	811/6 798 2/793/2 2/793/2 2/793/2 798 2/794 796/5 2/792 2/796 2/796 7799,4
50 c.c. 50 c.c. 50/500	Comman PH T20 TR25W 3TA - ST/ 3TA - ST/ and 1 T1005/S- 6T - TR6/	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A T90 - T100R T100C - T100R T100C - T100R T100C - T120 S - T120 and	Pear Nipple Pear Nipple Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Barrel Nipple Barrel Nipple Pear Nipple Pear Nipple Pear Nipple Pear Nipple	46 45 51 51 51 53 53 48 46 42 42 42 42 42 61 47	1967-68 1968 1965-66 1966-67 1967-68 1959-64 1965-67 1968 1957-62 1962-64 1965-68 1969- 1960-62 1960-62	26250 060930 D331 D504 D504 D504 D332 D567 D966 D366 D366 D452 D566 D1995 D432 D466	706 811 2/793 2/793 2/793 2/793 2/794 2/794 2/794 2/795 2/795 2/795 2/795 2/795 2/795 2/795	51 53 53 53 53 53 53 53 53 53 53 53 53 53	06-0919 D332 D562 D562 D562 D562 D562 D562 D565 D1994 D466 D565 D1994 D434 D466	811/6 798 2/793/2* 2/793/2* 2/793/2* 2/793/2* 2/794 2/794 2/794 2/795 2/796 2/796 2/796 2/799, 4 2/792
50 c.c. 50 c.c. 50/500	Comman PH T20 TR25W 3TA - ST/ 3TA -	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A - T100A T100 - T100R T100T - T100R T110 - T120 S - T120 and 120T T120	Pear Nipple Pear Nipple Small Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Barrel Nipple Pear Nipple Barrel Nipple Barrel Nipple Barrel Nipple Pear Nipple	46 45 51 51 53 53 53 48 46 42 42 42 42 61	1967-68 1968 1959-64 1965-66 1966-67 1967-68 1959-64 1957-62 1962-64 1957-62 1962-64 1965-68 1969- 1960-62	26250 060930 D331 D504 D504 D304 D304 D304 D304 D304 D304 D304 D3	706 811 795 2/793 2/793 2/793 2/793 2/794 2/794 2/794 2/794 2/795 2/795 2/795 2/795 2/795 2/795 2/795	51 53 53 53 53 53 53 53 53 53 51 47 47 47 65 47	06-0919 D332 D562 D562 D562 D332 D567 D408 D466 D565 D1994 D434 D434 D466 D565	811/6 798 2/793/2* 2/793/2* 2/793/2* 2/794 2/794 2/794 2/794 2/796 2/796 2/796 2/796 2/792 2/796
50 c.c. 50 c.c. 50/500	Comman PH T20 TR25W 3TA - ST, 3TA - ST, 3TA - ST, and T1005/S- 6T - TR66 6T - TR66 6T - TR66	do & Commando Fastback Cub Standard Bantam Cub Super Cub Sports Models 250 Trophy A - T100A A - T100A T100 - T100R T100T - T100R T110 - T120 S - T120 and 120T T120	Pear Nipple Pear Nipple Large Barrel Large Barrel Large Barrel Large Barrel With Adjuster Less Adjuster Less Adjuster Pear Nipple Pear Nipple Barrel Nipple Pear Nipple Pear Nipple Pear Nipple Barrel Nipple Barrel Nipple Barrel Nipple	46 45 51 51 53 53 53 48 46 42 42 42 42 42 42 47 47	196768 1968 1959-64 1965-66 1966-67 1967-68 1959-64 1965-67 1968 1957-62 1962-64 1965-68 1969- 1960-62 1962-64 1965-67	26250 060930 D331 D504 D504 D304 D304 D304 D366 D366 D366 D366 D366 D366 D366 D36	706 811 2/793 2/793 2/793 2/793 2/794 2/794 2/794 2/795 2/795 2/795 2/795 2/795 2/795 2/795	51 53 53 53 53 53 53 53 53 53 53 53 53 53	06-0919 D332 D562 D562 D562 D562 D562 D562 D565 D1994 D466 D565 D1994 D434 D466	811/6 798 2/793/2- 2/793/2- 2/793/2- 2/793/2- 2/794 2/794 2/794 2/795 2/796 2/796 2/796 2/796 2/796

#### CLUTCH CONTROL CABLES

FOR CABLE PRICES SEE 526 SERIES IN THE BCS PRICE GUIDE PLEASE USE THE 526 PREFIX AND THE "REF. NUMBER" GIVEN IN THIS CABLE GUIDE

*Please give outer casing length required when ordering!* 

						FORW	ESTERN HA	NDLEBAR
SUITABLE REPLACEMENT FO	R	Outer Length Inches	Date	Maker's Part No.	Ref. No.	Outer Length Inches	Maker's Part No.	Ref. No.
I.S.A.		1						
175 c.c. D175 Bantam	Throttle	25	1969-71	90-8630	33/31X •			
	Air	28	196971	60-2194	32/34			
	Front Brake	29	196971	60-2224	540 •			
	Clutch	39	1969-71	90-8625	2/723 •			
175 c.c. D175B Bushman	Throttle	29	1969	90-8630	33/31X *	1		1
	Air Front Brake	28	1969 1969	60-2194	32/34	1 1		
	Clutch	39	1969	60-896 90-8625	2/540 .	1		1
250 c.c. B25 Starfire	Throttle	34	1968-70	40-8657	M38/35 ·			
Loo die bio diaring	Front Brake	31	1969-70	60-2053	667 *	35	60-2034	568
	Clutch	44	1969-70	60-2082	2/733 •	48	60-2083	734
250 c.c. B25SS Gold Star	Throttle	34	1971	40-8657	M38/35 ·	34	40-8657	M38/35
	Front Brake	41	1971	60-3075	669	41	60-3075	669
	Clutch	48	1971	60-2083	734 •	48	60-2083	734
250 c.c. B25T Victor Trail	Throttle	34	1971	40-8657	M38/35	34	40-8657	M38/35
	Front Brake	41	1971	60-3390	670 •	41	60-3390	670
440 a a B44 Standard	Clutch	48	1971	60-2083	734 •	48	602083	734
440 c.c. B44 Shooting Star	Throttle	34	1968-70	40-8657	M38/35			
	Front Brake Clutch	-48	1969-70	60-2034 60-2083	668 • 734 •			
	Clutch	40	1909-70	00-2083	/34			
500 c.c. A50 Royal Star	Throttle	38	196870	60-807	M42/31 *	38	60-807	M42/31
	Air	38	1968-70	60-818	M42/34	38	60-818	M42/31
	Front Brake	31	1969-70	60-2077	666 *	36	60-2076	666/5
	Clutch	47	1970	60-2456	2/739 *	47	60-2456	2/739
500 c.c. B50SS Gold Star	Throttie	34	1971-72	40-8657	M38/35 •	34	40-8657	M38/35
	Front Brake	41	1971-72	60-3075	669	41	60-3075	669
	Clutch	48	1971-72	60-2083	734 •	48	602083	734
500 c.c. B50T Victor Trail	Throttle	34	1971-72	40-8657	M38/35 •	34	40.0053	
Soo e.e. bool victor fram	Front Brake	41	1971	60-3390	670 .	41	40-8657 60-3390	M38/35 670
	Front Brake	43	1972	60-3535	671 .	43	60-3535	671
	Clutch	48	1971-72	60-2083	734 •	48	60-2083	734
E00					318 .			
500 c.c. B50MX Moto Cross	Throttle Front Brake	40 43	1971-73 1971-73	60-3499	310	40	60-3499	318
	Clutch	48	1971-73	60-3535	671 · 734 ·	43 48	60-3535 60-2083	671
	Claten		13/1-/3	00-2000	/34	40	00-2083	734
650 c.c. A65L Lightning and								
A70	Throttle	36	1969-71	60-0813	40/30D ·	36	60-0813	40/30D
	Throttle	40	1972-73	60-3638	M44/30D *	40	60-3638	M44/30D
	Air-Long	23	1968-73	60-0823	96 •	23	60-0823	96
	Air-Short	11	196871	60-0826	92	11	60-0826	92
	Air-Short Econt Broke	31	1972-73	60-3635	319 666 •	20	60-3635	319
	Front Brake Front Brake	41	1969-70 1971-73	60-2077	669	36 41	60-2076	666/5
	Clutch	47	1970	60-2456	2/739 *	47	60-3557 60-2456	669
	Clutch	47	1971-73	60-3077	2/739 •	47	60-2456	2/739 2/739
650 c.c. A65T Thunderbolt	Throttle	38	1968-72	60-0804	M42/35 *	38	60-0804	2/739 M42/35
	Air	37	1968-72	60-0815	M42/38	37	60-0815	M42/38
	Front Brake	31	1969-70	60-2077	666 *	36	60-2076	666/5
	Front Brake	41	1971-72	60-3557	669	41	60-3557	669
	Clutch	47	1970	60-2456	2/739	47	60-2456	2/739
750 4750 0	Clutch	47	1971-72		2/739	47	603077	2/739
750 c.e. A75R Rocket 3	Thottle	39	1970-72		460 .	39	60-2202	460
	Lever End Carb End Right	60 12	1969-70 1969-70		456 457	60	60-1968	456
	Carb. End, Right Carb. End, Centre	10	1969-70		457	12	60-2060	457
	Carb. End, Left	9	1969-70	60-2062	459	9	60-2061 60-2062	458
	Lever End, Cert	12	1971-72		468	12	60-2062	459
	Carb. End	10	1971-72	60-2061	458	10	60-2061	468
	Front Brake	36	1969-70	60-2076	666/5 *	36	60-2076	458
	Front Brake	41	1971-72	60-3557	669	41	60-3557	669
5	Clutch	53	1970-72		740 •	53	60-2445	740

FOR CABLE PRICES SEE 526 SERIES IN THE BCS PRICE GUIDE

PLEASE USE THE 526 PREFIX AND THE "REF. NUMBER" GIVEN IN THIS CABLE GUIDE

Please give outer casing length required when ordering!

Outer Length Inches           Long         19           Long         26           Short         11           ke         32           ke         36           ke         36           ke         34           ke         34           ke         34           ke         36           ke         40           ke         36           ke         36           ke         40	Date 1968-70 1971-73 1968-73 1968-74 1968-74 1968-70 1971-74 1968-70 1971-74 1975- 1968-70 1968 1969-70 1968 1969-70 1971 1971 1971 1971 1971 1971 1971 1971 1971 1968-71 1969-71 1969-71 1968-73 1969-73 1969-73 1973	Maker's Part No. 06-0923 06-1451 033145 031614 033144 062491 062492 062491 062492 062476 D962 D862 D2034 D962 D2083 D962 D3075 D2083 D3075 D2083 D3075 D2076 D1994 D1822 D3272 D345 D394 D362 D394 D362 D394 D362 D394 D3962 D394 D3962 D394 D3962 D394 D3962 D394 D3962 D394 D3962	Ref. No. 91 • 331 • 99 • 91 • 92 • 601 • 603 • 811 • 812 • 812 • 812 • 812 • 812 • 812 • 813 • 665 • 668 • 733 • 734 • M38/35 • 669 • 734 • M46/260 • 451 • 666/5 • 2/796 •	Outer Length Inches 23 26 11 23 - 11 37 51 52	Makar's Part No, 031612 _06-1451 033145 06-0908 033144 06-0908 062491 06-0919 062492 062477 052477	Ref. No. 96 331 99 96 92 602 603 811/6 812 8126
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38		D1823		1 1		
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uał T/G 43	1973-74	D 1819	M47/30D*			
Home /Box 23 Home	1973-	D683	96 •			
arb. 18	1973-	D733	450 .			
10	1973-	D4127	470		1	
.A. 50	1973-	D4168	495 2/798 • 2/798/5			
	47 Long 23 Short 18 23 18 23 18 41 47 40 U.S.A. 43 11 xme 40 U.S.A. 43 11 xme 45 S.A. 50 uai T/G 43 40 43 45 50 uai T/G 43 40 11 45 50 18 43 10 45 50 11 15 45 10 10 10 10 10 10 10 10 10 10	47         1971-73           Long         23         1968-73           Short         18         1971-73           23         1968-73         18           18         1971-73         1971-73           18         1971-73         47           1971-73         47         1971-73           18         1971-73         47           1971         1971-73         47           1973         47         1973           10         1973         50           10         1973-74           Home         18           10         1973-74           10         1973-6           10         1973-6           10         1973-6           45         1973-6           10         1973-6           45         1973-74	47         1971-73         D3079           Long         23         1968-73         D683           Short         18         D733         D1818           23         1968-73         D1818         D337           23         1968-73         D1818         D357           23         1968-73         D3486         D337           18         1971-73         D3557         D3079           41         1971-73         D3079         D3079           Home         40         1973         D746           J.S.A.         43         1973         D4168           S.A.         50         1973         D4168           S.A.         50         1973-04168         D4194           ame         45         1973-0683         D3925           uai T/G         43         1973-0683         D683           fome -         23         1973-0683         D4127           6         1973-04127         6         1973-04128           45         1973-04168         D4128         D4128	47         1971 – 73         D3079         2/797           Long         23         1968 – 73         D683         96         •           Short         18         D733         450         •           23         1968 – 73         D683         96         •           23         1968 – 73         D1818         96         •           23         1968 – 73         D1818         96         •           18         1971 – 73         D3486         452         •           18         1971 – 73         D3557         669         •           47         1971 – 73         D3079         2/797         •           Home         40         1973         D746         M44/35         •           J.S.A.         43         1973         D4194         469         •           sme         45         1973         D4194         469         •         •           sxA.         50         1973         D3925         2/798         •         •           uai T/G	47         1971-73         03079         2797         47           Long         23         1968-73         0683         96         43           Short         18         0733         450         441           23         1968-73         01818         96         43           23         1968-73         01818         96         23           18         1971-73         03486         452         18           18         1971-73         03557         669         41           47         1971-73         03079         2/797         47           47         1971-73         03079         2/797         47           47         1971-73         03079         2/797         47           47         1971-73         03079         2/797         47           47         1971-73         03079         2/797         47           47         1971-73         03079         2/797         47           47         1973         01806         M44/35<*	47         1971-73         D3079         2/797         47         D3079           Long         23         1968-73         D683         96         43         D1819           Short         18         D733         450         43         D1819           Short         18         D733         450         43         D1819           Short         18         1971-73         D3486         452         18         D3486           18         1971-73         D3486         452         18         D3486         452         18         D3486           4         1971-73         D3557         669         41         D3557         47         D3079         2/797         47         D3079           47         1971-73         D357         669         41         D3557         47         D3079         2/797         47         D3079           47         1973         D1806         M44/35<*

### Please give outer casing length required when ordering!

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						FOR W	ESTERN HA	
SUITABLE REPLACEMENT	FOR	Outer Length Inches	Date	Maker's Part No.	Ref. No.	Outer Length Inches	Maker's Part No.	Ref. No.
750 c.c. T150 Trident	Throttle Air-Lever End Air-Carb. End,	43 60	1969 196970	D890 D1968	455 456	43 60	D890 D1968	455 456
	Right Air-Carb, End,	12	1969-70	D2060	457	12	D2060	457
	Centre Air-Cerb. End, L Air-Lever, End	10 eft 9	1969-70 1969-70 1971-72	D2061 D2062 D3566	458 459 468	10 9 12	D2061 D2062 D3566	458 459 468
	Air-Carb. End, Front Brake	10 36	1971-72 1969-70	D2061 D2076	458 666/5	10 36	D2061 D2076	458 666/5
	Front Brake Clutch	41 53	1971 - 72 1971 - 72	D3557 D2445	669 740	41 53	D3557 D2445	669 740
750 c.c. T150V Trident	Throttle Air—Long Air—Short Front Brake Clutch	43 12 10 45 53	1973-75 1973-75 1973-75 1973-75 1973-75 1973-75	D890 D3566 D2061 D4185 D2445	455 468 458 674 740			
750 c.c. T160V Trident	Throttle Throttle – USA Clutch Clutch – USA	37 42 52 57	1975– 1975– 1975– 1975–	60-4457 60-4458 60-4362 60-4454	497 497/5 800 800/5			

#### EXHAUST LIFTER CONTROL CABLES

SUITABLE REPLACEMENT FOR				Outer Length Inches	Date	Makers' Part No.	Ref. No.
All Standard Side Valve Models All Standard O.H.V. Models Models C15 Trials and Scrambles	   	  	  	25 33 23 35 35	1950-62 1948-58 1948-59 1960-62 1960-64	90-8525 66-8530 65-8795 40-8564 40-8564	111 113 112 114
	 	 ••• •• ••	•••	15 29 20 20	1949-56 1949-56 1957-62	A2/271 A2/271 18886	131 132 133

#### MAGNETO CONTROL CABLES

SUITABLE REPLACEMENT FOR	Outer Length Inches	Date	'Makers' Part No.	Ref. No.
B.S.A. All Standard Touring Models.	39	1946-62	65-8714	187
All Standard Touring Models.	39 39	1948-55 1956-63	A2/256 18890	187 187
All Standard Touring Models with Lucas Magneto	41	195060	D100	192

FOR CABLE PRICES SEE 526 SERIES IN THE BCS PRICE GUIDE

PLEASE USE THE 526 PREFIX AND THE "REF. NUMBER" GIVEN IN THIS CABLE GUIDE

Please give outer casing length required when ordering!

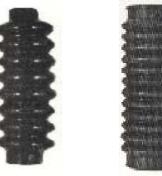
Su	itable Replacement for	Outer Length Inches	Date	Maker's Part Number	REF. NUMBER
TRIUMPH					
750c.c. TR7RV Tiger	Throttle-Home	40	1973-77	D 746	M44/35*
•	Throttle-USA.	43	1973-77	D1806	M47/35*
	Air	11	1973-77	D4194	469
	Clutch-Home	45	1973-77	D4168	2/798*
	Clutch-U.S.A.	50	1973-77	D3925	2/798/5*
	Throttle-Home	40	1978	D7060	478° +
	Throttle-U.S.A.	43	1978	D7061	478/3* +
	Air	11	1978	D4194	469
	Clutch-Home	45	1978	D4168	2/798*
	Clutch-U.S.A.	50	1978	D3925	2/798/5*
	Throttle-Home	40	1979	D7183	479" +
	Throttle-U.S.A.	43	1979	D7184	480* +
	Air	11	1979	D4194	469
	Clutch-Home	45	1979	D4168	2/798*
	Chinch-U.S.A.	50	1979	D3925	2/798/5*
750c.c. T140V Bonnevill	•				
	Throttle-Home T/G to J/Box	23	1973-76	D683	96*
	Throttle-Home J/Box to Carb.	18	1973-76	D733	450*
	Throttle-U.S.A. Dual T.G.	43	1973-76	D1819	M47/30D*
	Air-Long	10	1973-76	D4127	470
	Air-Short	6	1973-76	D4128	495
	Clutch-Home	45	1973-76	D4168	2/798*
	Clutch-U.S.A.	50	1973-76	D3925	2/798/5*
	Throttle-Home T/G to J/Box	23	1976-77	D683	96*
	Throttle-Home J/Box to Carb.	18	1976-77	D733	450*
	Throttle-U.S.A. T/G to J/Box	25	1976-77	D7001	496*
	Throttle-U.S.A. J/Box to Carb.	18	1976-77	D733	450*
	Air-Long	10	1976-77	D4127	470
	Air-Short	6	1976-77	D4128	495
	Clutch-Home	45	1976-77	D4168	2/798*
	Clutch-U.S.A.	50	1976-77	D3925	2/798/5*
	Throttle-Home T/G to J/Box	22	1978	D7059	499* †
	Throttle-Home J/Box to Carb.	18	1978	D733	450*
	Throttle-U.S.A. T/G to J/Box	25	1978	D7001	496*
	Throttle-U.S.A. J/Box to Carb.	18	1978	D733	450*
	Air-Long	10	1978	D4127	470
	Air-Short	6	1978	D4128	495
	Clutch-Home	45	1978	D4168	2/798*
	Clutch-U.S.A.	50	1978	D3925	2/798/5*
	Throttle-Home T/G to J/Box	23	1979	D7150	490° †
	Throttle-Home J/Box to Carb.	15	1979	D7084	477* †
	Throttle-U.S.A. T/G to J/Box	26	1979	D7149	494* †
	Throttle-U.S.A. J/Box to Carb.	15	1979	D7084	477* †
	Clutch-Home	45	1979	D4168	2/798*
	Clutch-U.S.A.	50	1979	D3925	2/798/5*

Please give outer casing length required when ordering!

## **531-SERIES: FORK GAITERS**

http://www.britcycle.com/Products/531/531.htm

531-15 gaiters, pre 1970 Norton, PR 531-23 gaiters, pre-unit Triumph, PR 531-24 gaiters, pre-1968 BSA, PR 531-25 gaiters, 1964-68 Triumph, PR 531-27 gaiters, 1968-70 TRI/BSA single & 68 A50/65 531-28 gaiters, 1969-70 Triumph 650 & 1969 on 500, PR 531-35 gaiters, 1970 on Commando UK, PR 531-37 gaiters, 1971 on Triumph UK, PR



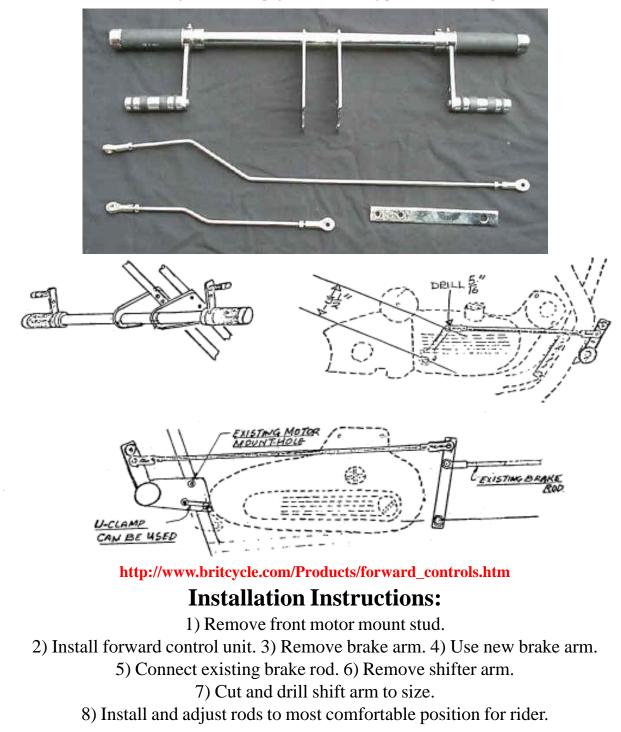
531-23

531-25

#### **532-SERIES: PEG, STAND & SHIFT RUBBERS** http://www.britcycle.com/Products/532/532.htm 532-04 rubber, rider, BSA oval EA 532-15 532-05 rubber, kick, BSA, closed end EA 532-08 rubber, klck, Buman gearbox EA 532-10 rubber, shift, Burman gearbox EA 532-11 rubber, shift, preunit, BSA EA 532-80 rubber, shift & stand, Triumph & BSA EA 532-15 532-18 rubber, kick,1962on Norton EA 532-19 rubber, kick, Cub & Bantam EA 532-21 rubber, rider, BSA, round EA 532-18 532-21/A rubber, rider, BSA logo EA eldenne and and a state 532-23 rubber, rider, Triumph EA 532-23/A rubber, rider, Triumph logo EA 532-23/B rubber, rider, Triumph (early) logo EA 532-23/C rubber, rider, Triumph (late) logo EA 532-23 532-38 rubber, passenger, BSA & late Triumph EA VALUE AND A CONTRACT OF A C rubber, passenger, BSA logo EA 532-38/A 532-44 rubber, passenger, Triumph, flat type EA 532-44/A rubber, passenger, Triumph logo EA rubber, kick, AMC gbx, closed end EA 532-47 532-49 ruhber, shift & stand, Triumph, early EA 532-49/A rubber, stand & shift, Triumph, open end EA 532-38 532-49/B rubber, shift & stand, Triumph logo EA 532-51 rubber, kick, Triumph, closed end EA 532-51/A rubber, kick, Triumph logo EA 532-54 rubber, shift, Norton EA 532-58 rubber, passengor, Norton EA 532-74 rubber, kick, BSA open end EA 532-44 532-74/A rubber, kick, BSA logo EA 532-75 rubber, rider, front folding EA 532-75/A rubber, rider, BSA logo EA rubber, kick, Triumph open end EA 532-80 rubber, kick, Triumph open, logo EA 532-80/A 532-81 rubber, front & early rear, Norton EA 532-54 532-825022 rubber, rider, Cub, folding EA rubber., rider, oiltrame BSA EA 532-832651 rubber, rider, LH, 79 on, Triumph EA 532-837258 532-837259 rubber, rider, RH, 79 on, Triumph EA 532-904805 rubber, footrest, Bantam EA

## BCS Forward Controls Part Number 541-41

These American-made heavy-duty stainless forward controls are designed for the unit construction 650 Triumph pre-1971 frames, but are adaptable to other applications, including our custom frames. New and improved! In keeping with our policy of improvement, our BCS 541-41 forward controls now have the rods and main assembly made of stainless steel for good looks and better durability. The control rod ends are now zinc plated aircraft type ball joints for more positive action then the old clevises. Overall length = 28", footpegs = 6"; mounting plates are 2-1/8" apart.



## **541-Series: Pegs And Foot Controls**



Part # 541-202 - Alloy Motor Mount Set for Triumph 650's 1963 - 1970



Part # 541-203 - Finned Motor Mount Set for Triumph 650's 1963 - 1970





541-201 ISOLASTIC CONVERSION KIT This is the complete kit to upgrade the Norton Commando Isolastics to the adjustable MkIII type. (The front motor mount must be shortened a bit.) Comes with instructions.





Mid Controls for Triumph Unit 650 and 750 Twins with Right Side Shift Part # 541-51 with aluminum pegs Part # 541-51/A with brass pegs Plus everything in our universal factory brake rod and rear brake arm kit. (BCS Part 544-3006, also sold separately)



541-21 UNIVERSAL HIGHWAY PEGS





FOLDING FOOT PEGS WITH LOGOS 541-01 Triumph, 541-02 Norton, 541-03 BSA & 541-07 Oring Style Universal Footpegs



#### HAGON SHOCK APPLICATION CHART

BSA	YEAR	SHOCK #
B25 B25 STARFIRE, FLEETSTAR B25T VICTOR, B25R/B25SS GS C15 SS80 SPORT STAR C25 BARRACUDA B40 B44 SHOOTING STAR	1971> 1969-70 1971> 1963> 1967> 1962> 1968-70	543-33006 543-33008 543-33006 543-29003 543-33008 543-29003 543-33008
A50 B50 A65 A65L/T/SS ROCKET 3	62>70 1971> 62>70 71> 1968>	543-34003 543-33006 543-34003 543-33006 543-34003
A&B SERIES 350/500/650CC	1954>	543-33007
NORTON		
DOMMIE 88 (SLIMLINE) DOMMIE 88 (WIDELINE) DOMMIE NOMAD (WIDELINE) DOMMIE 99 (WIDELINE) DOMMIE 99/99SS (SLIMLINE) ATLAS (SLIMLINE) COMMANDO 750 COMMANDO 750 MK2 COMMANDO 850 MK2 COMMANDO 850 MK3 INTERSTATE 850 MK3	1961> 56-60 56-60 1961> 1961> 68-69 69-73 73-74 1975> 1975>	543-30003 543-33001 543-33001 543-33001 543-30003 543-30003 543-33002 543-33002 543-33002 543-33004 543-33004
TRIUMPH		
200CC T20 TIGER CUB 250CC T25S 250CC T25SS 250CC TR25 350CC 3TA 350CC 3TA 350CC 790 500CC 5TA 500CC T100 500CC T100C TROPHY 500CC T100R DAYTONA 500CC T100R DAYTONA 500CC T100SS 500CC T100SS 500CC T100SS 500CC TR5T ADVENTURER 650CC T100SS 500CC T120 BONNEVILLE 650CC T120 BONNEVILLE 650CC TR6 ALL MODELS 650CC TR6 TROPHY 650CC TR6T TROPHY 650CC T160 ALL MODELS 750CC T150 ALL MODELS 750CC T160 ALL MODELS	1954> 1971> 1971> 68-70 1958> 63-69 1959> 1969> 1969> 1969> 1969> 1969> 63-68 1973> 63-66 1954> 63-70 69-70 1972> 1971 63-68 68-70 1973> 1968> 1973> 1968> 1973> 19	543 - 29003 543 - 33006 543 - 33008 543 - 30005 543 - 30005 543 - 30005 543 - 30005 543 - 32004 543 - 32004
VELOCETTE VIPER, MSS,THRUXTON,VENOM B50MX,TR5MX BLK SPRINGS DOUGLAS,EARLEY FORKS ENFIELD BULLET	1957>	543-33401 543-34019 543-35017 543-29010
htt	p://www.	britcycle.co

Hagon, the company that bought out Girling shocks, makes replacement shocks that are virtually identical to the original shocks used on Triumph, BSA and Norton Motorcycles. The springs are a bit thicker, so they can't be fitted with original shrouds used on some models, but Hagon shrouds are available. They are made in England! Guaranteed for two years, unlimited mileage.

Please note: These applications are based on information supplied by the manufacturers for normal operation, load, and equipment. Please check length and spring rate listing before ordering to decide if appropriate for your use. We can supply replacement springs in a variety of rates if required, but, though we are pleased to install different springs at time of purchase for a \$10.00 charge, regretfully cannot exchange springs once tested on a bike.

#### HAGON SHOCK SPECIFICATION CHART

SHOCK #	LENGTH	TOP	BOTTOM	SPRING
	INCHES	BUSH	BUSH	LB/IN
543-01	11.0	10X24	10X24	100/8*
543-01/A	11.0	10X24	10X24	100/8*
543-01/CHR	11.0	10X24	10X24	100/8*
543-29003	11.4	10X24	.5"X24	90/7
543-30003	11.8	10X24	8X19	110/8*
543-30005	11.8	10X24	10X24	110/8*
543-32004	12.6	10X24	10X24	100/8*
543-33001	13.0	8X19	8X19	110/8*
543-33002	13.0	10X19	10X19	110/8*
543-33002/1	BLK13.0	10X19	10X19	110/8*
543-33003	13.0	10X19	10X19	129/8*
543-33004	13.0	10X19	10X24	110/8*
543-33006	13.0	10X24	10X24	100/8*
543-33007	13.0	10X24	10X24	110/8*
543-33008	13.0	10X24	.5"X24	100/8*
543-33401	13.1	10X22	SPEC	100/8*
543-34003	13.4	10X24	10X24	110/8.5*

SPRINGS NOTED \* ARE PROGRESSIVE WOUND.

Bushings, springs, retainers and shrounds are available also.

For the budget minded we also have econo replacements for most shock applications.

http://www.britcycle.com/Products/hagon\_shocks.htm



#### 544-SERIES CUSTOM FRAMES, TAILS AND PARTS

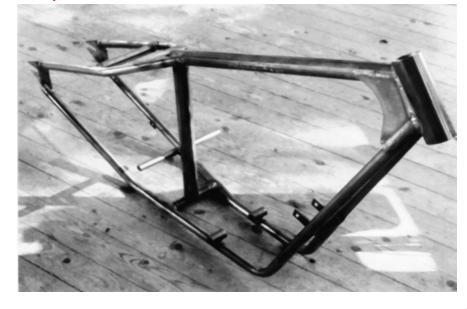
#### 544-701 Plunger Frame for Triumph 650 & 750 cc Unit Twins.

These raw metal frames come with either stock or eight degree rake. They feature chrome springs and chrome axle carriers. They use oil-in frame Triumph neck bearings and Triumph pre oil-in-frame motor mounts. Plunger frames are also available on special order for other models.

http://www.britcycle.com/Products/customframe.htm

#### 544-700 Hardtail Frame for Triumph 650 & 750 cc Unit Twins.

These raw metal frames come with either stock or eight degree rake. They use oil-in frame Triumph neck bearings and Triumph pre oil-in-frame motor mounts. Hardtail frames are also available on special order for other models.



#### 544-SERIES: CUSTOM FRAMES, TAILS AND PARTS http://www.britcycle.com/Products/customsection.htm

We stock raw metal hardtail and plunger sections for a variety of applications. Plunger sections come with chrome springs and axle carriers. (Sections may not be exactly as shown.) Please call to check current price and availability, as production is limited on some items. hardtails are available on special order for some other models.



544-11

544-11 hardtail, bolton, 63-70 triumph 650 (544-11 Also fits Triumph Tridents) 544-13 hardtail, weldon, oil-in-frame, drum 544-13/A hardtail, weldon, oil-in-frame, disc 544-14 hardtail, bolton, 59-on Triumph 500 544-15 hardtail, weldon, pre 71 BSA 544-5517 plunger, bolton, 63-70 Triumph 650 544-5519 plunger, bolton, unit Triumph 500

Extended brakerods also available!



BSA A50/A65 Hardtail Frame 544-800/A - 30 degree rake; 544-800 - 38 degree rake http://www.britcycle.com/Products/544/544800A001.htm

Stretched approximately 2" in front and 4" in the rear. Based on the Triumph hardtail frame 544-700; measures 7-9/16" between axle carriers; use oil-in-frame neck bearings 97-4031 for 3/4" stem; if used with our springers the 544-800/A frame will sit level with the standard 546-96 springer and the 544-800 frame will sit level with the 546-96/6 6" over springer in most cases.

## BCS #546-96 Springer Forks

Dimensions: 31" from the bottom of the triple tree to the axle hole. Brake stay bosses at 6.5" and 8.0" from the axle hole. Leg to leg 5.5"; Axle hole 0.62"; 0.75" neck stem, approximately 6.25" long, to suit our custom frames, utilizing oil-in-frame neck bearings 97-4031. Main springs are 6" long, 2" wide; rebound are 4" long; 1.75" wide. (BCS #546-96/6 Springer Forks +6" are also available)





http://www.britcycle.com/Products/springer\_forks.htm



### **Triumph Custom Forkcrowns**

546-71 wide & 546-72 narrow chrome steel forkcrowns to put pre 1971 style Triumph forks on later frames, including our 544-700 and 544-701 custom frames.

http://www.britcycle.com/Products/triumph\_custom\_forkcrowns.htm

# **Custom Gas Tanks**





548-25 - 2.2 Gal. Chopper Tank - 1 Cap 548-25/A - 2.2 Gal. Chopper Tank - 2 Cap



548-22/A - 3.3 Gal. Mustang, Shallow - 1 Cap 548-22 - 3.3 Gal. Mustang, Shallow - 2 Cap





548-22/B - 2.8 Gal. Mustang, Shallow - 1 Cap 548-22/C - 2.8 Gal. Mustang, Shallow - 2 Cap

**548-25 & 25/A** are approximately 7" high, 16-1/4" long, 9-3/4" at the widest point; 18" long from start to front tab to end of rear tab; tabs are undrilled; tank is raw steel; tunnel is 2-3/4" at the deepest point; tunnel is 2-1/2" wide; 3/8" NPT gas tap hole on the right hand side in front; two 1/4" NPT holes at the rear (The 1/4" NPT holes could be used for gas taps, but they are generally used for a balance pipe); uses old style HD "bayonet" style gas cap; the left hand side filler cap hole is non-functional, decoration only.

**548-22 & 22/A** are approximately 7" high, 16-1/4" long, 11-1/2" at the widest point; 20" long from start to front tab to end of rear tab; tabs are undrilled; tank is raw steel; tunnel is 2-3/4" at the deepest point; tunnel is 2-1/2" wide; 3/8" NPT gas tap hole on the right hand side in front; two 1/4" NPT holes at the rear (The 1/4" NPT holes could be used for gas taps, but they are generally used for a balance pipe); uses old style HD "bayonet" style gas cap; the left hand side filler cap hole is non-functional, decoration only.

**548-22/B & 22/C** are approximately 7" high, 16-1/4" long, 10-1/2" at the widest point; 20" long from start to front tab to end of rear tab; tabs are undrilled; tank is raw steel; tunnel is 2-3/4" at the deepest point; tunnel is 2-1/2" wide; 3/8" NPT gas tap hole on the right hand side in front; two 1/4" NPT holes at the rear (The 1/4" NPT holes could be used for gas taps, but they are generally used for a balance pipe); uses old style HD "bayonet" style gas cap; the left hand side filler cap hole is non-functional, decoration only.

The plastic caps shown with the gas tanks are just for packing purposes.

The tanks will use #621-01 gas taps, HD Type; and #622-01 gas caps, HD Type.

It is highly recommended that all fuel tanks be fitted, pressure tested, and sealed before painting. We recommend 235-02 Gas Tank Sealer: Two part epoxy, no solvents, so ground shippable mail and UPS. Customers clean tank using thinner and screws, not included. Guaranteed with alcohol and fibreglass.

http://www.britcycle.com/Products/548/custom\_gas\_tanks.htm

### 548-SERIES: OIL TANKS, GAS TANKS & ELECTRICAL BOXES



548-8028 Oil Tank (Stainless) wrap around, post mount, with battery carrier.



82-3179/A Chrome Oil Tank Screen No nut or spigot needed, comes with washer



548-8004 Oil Tank (Stainless) hexagonal, tab mount



**548-4503 Stainless Electric Box** (Louvered style will shortly be discontinued) Unpolished; 3-1/2" deep, 5-1/4" front, 6" back. Front & top detach; held on with tab at back.



Part Number 548-24 "Coffin" Style Gastank



548-12 BSA A7/A10 Gastank (Replacement)



548-26/A Gas Tank, 2.2 GAL Alien, Dual Cap 548-26 Gas Tank, 2.2 GAL Alien, Single Cap

Lots of gastanks and oiltanks in stock! Supply may vary. Give us a call for current price and availability.

## **Custom Round Oil Tanks**

http://www.britcycle.com/Products/548/548\_Custom\_Oil.htm



**548-9000/A** — Round Alloy Oiltank with Threaded Alloy Cap, Top Mount, Center Fill, Unpolished. Flat ends. Width: 9-1/2", Diameter: 5"



**548-9000/D** — Round Chrome Oiltank with Threaded Alloy Cap, Top Mount, Center Fill, Dished Ends. Width: 10"; Diameter 5"



**548-9001** — Round Alloy Oiltank with Threaded Alloy Cap, Top Mount, Right Side Fill, Polished Flat ends. Width: 9-1/2"; Diameter: 5"



**548-9001/A** — Round Alloy Oiltank with Threaded Alloy Cap, Top Mount, Right Side Fill, Unpolished. Flat ends. Width: 9-1/2"; Diameter: 5"



**548-9001/B** — Round Chrome Oiltank with Threaded Alloy Cap, Top Mount, Right Side Fill. Flat ends. Width: 9-3/4"; Diameter: 5"



**548-9001/C** — Round Chrome Oiltank with Threaded Alloy Cap, Top Mount, Right Side Fill, Domed Sides. Width: 10"; Diameter: 5-1/4"



**548-9010** — Round Chrome Oiltank with Threaded Alloy Cap, Top Mount, Center Fill, Finned Ends.

These tanks are American made, pressure tested and come with a threaded alloy cap. They use stock Triumph basket screen filter <u>82-3179/A</u> in feed line. T-fitting for rockerfeed. Proper breather pipe.

## **549-SERIES: CUSTOM FENDERS**



549-251 "fatbob" Fenders (raw metal).



See the 549-Series in the priceguide for current price and availability of flat fenders (chrome or raw metal; 5 or 6 inch). http://www.britcycle.com/Products/549/549\_series.htm



See the 549-Series in the priceguide for current price and availability of ribbed fenders (chrome or unpainted).



See the 549-Series in the priceguide for current price and availability of rounded fenders for front and rear.

These are just a few of the universal and custom mudguards that we stock. See the 549-Series in the priceguide for a complete list of custom fenders that are available. Supply may vary. Please bear in mind that stock fenders are listed in the priceguide under the original equipment manufacturer's part numbers. Please use the parts book for the stock bike to reference these.

### 552-SERIES: DRIVE CHAIN AND LINKS

http://www.britcycle.com/images/KCMprimary.htm

#### **PRIMARY CHAIN**

RENOLD	<b>CHAIN</b>

BSA					
552-114038/70	1967-72	B25	70L	duplex	
552-116038/80	1963-72	A50/A65	80L	triplex	
552-16038/82	1969-72	A75	82L	triplex	
Norton					
552-110046/76	1962-68.	Atlas	76L	single row	
552-116038/92	1969-75.	Commando	92L	triplex	
Triumph					
552-114038/70	1967-72	T25	70L duplex		
552-114038/78	1960-74	T100.	78L duplex		
552-114038/84	1963-74	TR6/T120.	84L duplex		
552-116038/84	1973 on	TR7RV/T140.	84L triplex		4
552-116038/82	1969-74	T150.	82L triplex		
552-114513/70	1975	T160.	70L duplex (s	special)	

### **REAR CHAIN**

#### http://www.britcycle.com/Products/552/552\_series.htm

BSA		
552-110054/110	1967-70	B25
552-110054/110	1971-72	B25
552-110056/110	1966-70	A50
552-110056/110	1966-70	A65
552-110056/110	1971-72	A65
552-110056/110	1969-72	A75

Note: Drive chain is generally stocked in 110 link. The number of links in a drive chain varies from bike to bike. The 110 link chain can be cut to fit most applications. Overlength drive chain is stocked for custom applications.

Norton		
552-110056/110	1962-68	Atlas
552-110056/110	1969-74	Commando
552-110056/110	1975	Commando
Triumph.		
552-110054/110	1967-70	T25
552-110054/110	1971-72	T25
552-110056./110	1966-74	T100
552-110056./110	1966-70	TR6/T120

#### **CHAIN LINKS:**

_		
552-110	004626	Connecting link, c/w clip, primary
552-110	005426	Connecting link, c/w clip, rear, 5/8"x1/4"
552-110	05626	Connecting link, c/w clip, rear, 5/8"x3/8"
552-110	005630	Offset link, (1 <sup>1</sup> /2 links), rear
552-110	0056107	Connecting link (rivet, for permanent join), rear
552-114	403826	Connecting link, (duplex), c/w clip, primary*
552-116	503826	Connecting link, (triplex), c/w clip, primary*
552-110	05926	Connecting link, c/w clip, rear.

#### **GRAND PRIX REAR CHAIN**

552-110056./110

552-110056./110

552-110056./110

552-110056./110

New heavy duty rear chain, with thicker heat treated side plates and non-shouldered bearing pins, to give a tough hard wearing chain. 552-119059/110 replaces 552-110056/110 chain

TR6/T120 TR7RV/T140

T150

T160

#### **CAMSHAFT AND MAGNETO CHAINS**

1971-74

1973 on 1969-74

1975

	Norton				
	552-110037/42	1962-68	Atlas	42L	magneto or contact breaker drive
	552-110037/42	1968-69	Commando	42L	contact breaker drive
	552-110038/38	1962-75.	All	38L	camshaft drive
More chains are available then in the charts; please see your parts book and the 552-Series in the pricelist section.					

### **553-SERIES: SPOKE SETS, CUSTOM & PERFORMANCE**



We stock stainless spoke kits for virtually all common BSA, Norton and Triumph motorcycle wheels. When ordering please use the original equipment manufacturer's part numbers from the parts book for the particular year and model motorcycle being worked on. This will help us reference the set appropriate for the application. We also stock some individual spokes under the O.E.M. part number. Please see the 553-Series in the priceguide for price and availability.

http://www.britcycle.com/Products/553/553SpokePage.htm

### **554-SERIES: CUSTOM RIMS**

Please see the 554-Series in the priceguide for the price and availability of various chrome, polished stainless steel, and alloy rims for custom applications. For all stock style rim applications please see the factory part number in the priceguide.

### **558-SERIES: PERFORMANCE BRAKE PARTS AND KITS**

Please see the 558-Series in the priceguide for the price and availability of high performance and custom brake and clutch parts, brakehose kits, hydraulic clutch release kits, adjustable mastercylinders and much more. Give us a call to discuss your special needs. We stock all parts to convert Triumph to dual disc.



**558-CP2696 Alloy Caliper 1-5/8''** 2 Piece Aluminium Alloy Body, Aluminium Alloy Pistons, Hard Anodised Surface Treatment & Split Pin Pad Retainer. Fits Right or left Hand. Alternate for standard Triumph cast caliper. Bleed screw tightening torque to be 17.0Nm (12.5 lbsft). Seal Repair Kit #558-CP4518K Disk Pad Cotter Pin #558-K19866TP Disk Pad # 99-2769

http://www.britcycle.com/Products/558/558\_series.htm

### 558-20 Hydraulic Clutch Kit - Fits All Triumph 650/750 Unit Twins 1963-1987



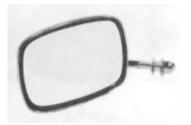
The hydraulic clutch conversion allows use of stronger clutch springs for high performance use with an easy lever pull, and also allows feather light lever pull for those who don't like to work out every time they ride. Installation is simple - just order this kit, our 558-09 universal Goodridge braided steel hydraulic hose kit. Left hand master cylinders can be obtained at motorcycle wrecking yards.

http://www.britcycle.com/Products/55820.htm

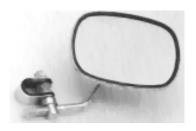


Tubes, rim bands and rim locks are also available!

### **561-SERIES: HANDLEBAR MIRRORS**



561-01 5/16''rectangular short stem mirror, bolt through Also in die cast



561-02 clamp-on chrome mirror fits 3/4, 7/8, 1" bars



561-03 clamp-on chrome mirror fits 3/4, 7/8, 1" bars



561-04 8mm round, short stem mirror, screw in type



561-05 561-05/BLK Classic style Barend mirrors fits 7/8 or 1'' bars Chrome & Black on hand. Econo Version



561-607249 10mm round, Triumph, 1979 on, matte finish 561-620060 8mm round, Triumph 1973-1978



561-HBM28NOR/A Original style Commando Mirror



561-07 Maltese cross mirror, 5/16" bolt through 561-08 Maltese cross mirror, clampon



561-HBM28 clampon, rectangular,14'' 561-HBM28M 5/16 bolt through,14'' 561-HBM28516 5/16threaded,10'' 561-HBM288MM 8mm, threaded,10''

561-HBM29 clampon, round,14'' 561-HBM29M 5/16 bolt through,14''



561-HBM30 7/8'' clamp-on mirror, suits right or left

571 & 572 Series: Tach & Speedo Cables, Drives & Parts					
Make	Model	Year	Speedo Cable	Speedo Drive	Tach Cable
BSA	A50/A65 A50/A65 A75 A75 A65	1967-69 1970 1969 1970-72 1971-72	571-69/A 571-69/A 571-69/A 571-69/A	572-BG5330171 572-BG5330171 572-BG5330168 572-BG5330171 572-BG5330171	571-33/A 571-33/A 571-25/A 571-25/A 571-33/A
NORTON	Atlas Commando Commando Comm MKIII	1965-68 1968-70 1971-74 1975	571-69/A 571-69/A 571-69/A 571-69/A	572-BG5330171 572-BG5330171 572-BG5330171 572-BG5333171	571-30/C 571-30/C 571-30/C 571-30/C
TRIUMPH	TR6/T120 T100 TR6/T120 T150 TR6/T120 T150 T150 TR7RV/T140 T160ES	1967-69 1966-74 1970 1970 1971-74 1971-72 1973-74 1973 on 1975	571-67/A 571-63/A 571-67/A 571-69/A 571-69/A 571-69/A 571-69/A 571-69/A	572-BG5330168 572-BG5330287 572-BG5330168 572-BG5330168 572-BG5330164 572-BG5330164 572-BG5330164 572-BG5330164 572-BG5333164	571-28/C 571-28/C 571-28/C 571-25/C 571-30/C 571-30/C 571-30/C 571-30/C

Chronometric Cables (as used for original equipment up to 1964).

571-41/BSpeedo cable, 3'5", B.S.A. etc.571-44/BSpeedo cable, 3'8", Triumph etc.571-46/BSpeedo cable, 3'10", B.S.A. etc.571-67/BSpeedo cable, 5'7", Norton.571-28/DTach cable, 2'4", Triumph etc571-32/DTach cable, 2'8", Norton etc.

#### Cable ends:

/A =square/square for magnetic instrument

/B = square/square for chronmetric instrument

/C = spade end for magnetic instrument

/D = spade end for chronometric instrument

- /E = square /square for mini gauge
- /F = spade end for mini gauge

Veglia style instruments and speedo drives are available. Other cables and parts are available.

Always measure your cable before ordering to be sure of the length required. We can supply special lengths also.

Tach cable, 3'2", B.S.A. etc.





571-38/D

572-02 Magnetic speedo and tach bezel kits are on hand. They include the bezel, glass and o-ring, to go between the bezel and glass. Other bezels are available, as are seals, etc. Please see the 572 Series in the priceguide for a complete list.

http://www.britcycle.com/Products/572/speedo\_tach\_drives.htm

# **572 Series: Tachs And Speedos**

Now Available: A new range of speedometers and tachometers to replace the out-of-production Smiths and Veglia gauges for popular Triumph applications. These units differ only slightly in appearance from the originals, but have the advantage of modern internal design and good availability, with no exchange unit or core charge required. At present, they are only available in the ratios listed, but no doubt others will be added in the future. In the meantime, with use of the correct drive gearbox, these can be used on virtually all Triumph models using the "large" (3.14" O.D.) gauges, except for certain ones which drive instruments directly off the engine or transmission since they have a different ratio. It should be noted that these instruments have no manufacturer's name on the face, which is similar to original design as used on late model Smiths (black face with white numerals and needle) and that standard cables fit on as original with no adaptors required.

The stud mounted instruments will bolt onto stock instrument "brackets" as original, using the original nuts (21-0778). The instruments will also fit rubber cup mounting as used on most Triumph models 1971 and later.

When ordering, if possible quote numbers of the old instrument or speedo drive unit; if the old speedometer is not a 1000 rpm per mile unit, a replacement rear drive of the correct ratio may be required.

For comparison purposes, sizes are as follows: BCS Replacement instruments: O.D. 3.14"; Height 2.15"

Veglia Instruments: O.D. 3.14"; Height 2.23" - Smiths Instruments: O.D. 3.14"; height 1.78"

At present, we do not have replacement instruments suitable for BSA or Norton models.

#### http://www.britcycle.com/Products/new\_tachometers\_and\_speedometers.htm



#### 621-SERIES: FUEL PETCOCKS http://www.britcycle.com/Products/621/621\_series.htm

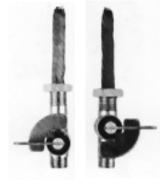


621-121 **Push-Pull** Pre-1971 BSA A50/A65 Type The taps we supply differ slightly from the illustration. An adaptor is supplied that screws into the tank. - 3/8" BSP. The 1/4" BSP tap then screws into the adaptor. The outlet is 3/16" BSP. Used with gasket 82-9204 against the tank and with 623-02/A seal between the adaptor and the tap. Uses spigot 623-14 & 623-16 nut. Replacement plungers and corks available separately.



621-131 Reserve 621-132 Main

Lever type 1/4" x 1/4" BSP taps used on most British Motorcycles except pre-1971 BSA's. British-Made are metal to metal seal. The economy version are sealed with neoprene. Used with flat washer 83-0002 against jam nut and 70-7351 bonded washer against the tank. Uses spigot 623-13 & 623-15 nut. Angled spigots are also available.



621-136 Reserve 621-137 Main

Lever type 1/4" x 1/4" BSP taps used on late Triumph Twins. British-Made are metal to metal seal. The economy version are sealed with neoprene.Used with flat washer 83-0002 against jam nut and 70-7351 bonded washer against the tank. Uses spigot 623-13 & 623-15 nut. Angled spigots are also available.



### BCS #621-54 Gas Tap 1/4'' BSP Dual Plunger

These long unavailable taps are as used on Norton Atlas, Triumph T100S, and other British bikes with a single, 1/4 BSP threaded hole in the tank, to give main and reserve from one tap. This nicely made item is the same as Norton

numbers NM23305 and 06-7836, and Triumph number 82-1717 (formerly F1717).



621-607508 Gas Tap LH Female Inlet Late Triumph 621-607509 Gas Tap RH Female Inlet Late Triumph



621-02 Left Hand, Off/On/Reserve, 1/4'' BSP 621-03 Right Hand, Off/On/Reserve, 1/4'' BSP



621-428075 Gas Tap 3/8" Banjo Type



621-678057 Gas Tap 1/8 Banjo Type



621-607266 Paoli, Main, 1/4 BSP, Late Triumph 621-607267 Paoli, Reserve, 1/4 BSP, Late Triumph

### 622-SERIES: FUEL TANK CAPS http://www.britcycle.com/Products/622.htm

622-04 Gas Cap, Pre 1982

**Triumph Type** 

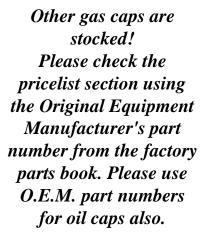
622-04/A Gas Cap, Domed

Gasket 82-4048 included

Give us a call if you are looking for something you can't find, maybe we can help.



06-0681 Gas Cap, Commando & BSA Twins & Triples '68-72 Gasket 06-0681/B included 06-0681/A Gas Cap as above but locking





622-05 Gas Cap, Pre 1982 Triumph Type, Locking Gasket 82-4048 included



622-607503 Gas Cap Late Triumph Type

# 623-SERIES:FUEL & OIL LINE FITTINGS

For fuel tap parts plus gas and oil line fittings, please see the 623-Series in the Priceguide section or ask the salesman for assistance when placing an order.

http://www.britcycle.com/Products/623/623\_series.htm

## **624-SERIES: FUEL AND OIL LINE**

http://www.britcycle.com/Products/624/624\_series.htm



We stock a large variety of fuel & oil line. Please see the 624-Series in the Priceguide section for price and availability. Clear braided and original type ''herringbone'' pattern is available.



### 631-SERIES: CUSTOM OIL FILTERS http://www.britcycle.com/Products/631Series001.htm

		CONTEN	ITS	
Piato Rol.	Quantity Used	Part Number	Description	
А	2	063144	Return pipe	'U'
в	4	063248	Oil pipe clip	
С	2	063367	Protection spring	
D	1	063139	Mounting head	
Е	1	063142	Tab washer	
F	2	22403	Screw	
G	1	063371	Filter	
н	1	063368	Retainer strip	
J	1	063369	Screw clip	

# 06-4283 FULL FLOW OIL FILTER KIT

Intended to be used on early Commandos that were not originally fitted with oil filters, this kit is adaptable to many other models by using the mounting head and filter. Uses stock Commando oil filter 06-3371.



BCS #631-02

### CS #631-02 - Pre Oil-In-Frame Triumph &

BCS #631-02 - Pre Oil-In-Frame Triumph & BSA BCS #631-03 - A7/A10 BSA Type BCS #631-04 - Oil-In-Frame Triumph/BSA Type

**CARTRIDGE OIL FILTER KITS** 

All types use the 70-6571 triple oil filter element and come complete with brackets, clamps and hoses.

### **632-SERIES: FUEL FILTERS**



Replacement glass body with chrome end caps. Each includes hose clamps and a spare nylon filter element.

### **634-SERIES: VELOCITY STACKS**

See the 634-Series in the priceguide for price and availability of screw-on velocity stacks for Amal 375, 389, 689, 376, 600, 900 & 1900 carburettors. Please use the Amal part number for tuned velocity stacks held on with set



# **633-Series: Air Filters and Elements**



633-600 for 376 & 600 Carbs 633-900 for 389 & 930 Carbs Offset Air Filters for Amal Monoblocs & Concentrics (requires adaptor)



60-3618 Air Filter for Triumph Twins 1972-74 with round hole



83-5092 Element for 1975 T160



06-0673 Air Filter Element Norton Commando 68-74



633-600/A for 376 & 600 633-900/A for 900 633-389/A for 389 Central Mount Air Filters for Monoblocs & Concentrics



60-4265 Air Filter for Triumph Twins 1974 on with rectangular hole



60-2567 Air Filter for Triumph and BSA Triples



06-0673/B Air Filter Assembly Replaces the stock airbox for Norton Commando. 06-0673/C for Atlas



633-01 Air Filter Element for 376, 389, 600 & 900 Series Amal Carbs



60-3072 Air Filter for Triumph & BSA Twins with open back (Use on all oil-in-frame twins for best power)



70-9138 Element\_for Triumph & BSA Triples 68-74



06-4536 Air Filter Element Norton Commando ES 1975



Adaptors for offset filters 633-02 for 900 633-03 for 389 633-04 376/600 633-05 for 289/375 for offset airfilters to clamp to carb

We stock K&N air filter elements and assemblies for various carbs, including Amal MkII's and Mikunis. Also a variety of alternatives are available for the stock air filters. Please see the 633-Series for some of these. Also check the part number from your parts book and see that number in the price list. Please ask if you need help finding what you need.

http://www.britcycle.com/Products/633/633\_series.htm

#### K&N PERFORMANCE PRODUCTS FOR BRITISH BIKES http://www.britcycle.com/Products/K&N/KNProducts.htm





#### K&N Products For Norton

A - 03-3188 Element, Air Filter, Norton P11, K&N A - 06-0673/A Element, Air Filter, Commando, K&N B - 06-0673/B Air Filter Assy, Commando, K&N, Thick B - 06-0673/C Air Filter Assy, Atlas Type, K&N, Thin

#### K&N Filter Oil & Filter Cleaner

- 231-08 Filter Oil, K&N, 8 Oz. Bottle
- 232-02 Filter Cleaner/Degreaser,
K&N, 12 Oz. Bot.



Clean and degrease your K&N annually for more performance!

#### K&N BSA B44 Element

- 41-7858 Air Filter Element, Early BSA B44, K&N





**Triumph & BSA Triples** A - 70-9138/A Air Filter Element, BSA & Triumph Triples, K&N B - 633-RC16 Air Filter Assemblies, Triumph T160V, K&N C - 633-RC17 Air Filter Assemblies, Triumph T150,BSA Rocket 3 & X75 Hurricane



Air/Fuel Monitor (Special Order)573-01 Monitor, Air/Fuel, With Sensor, K&N





#### **Triumph Crankcase Breather Assemblies**

- 633-621040 Breather T150, K&N
- 633-621220 Breather T160V, K&N
- 633-621340 Breather 74on Triumph Twins, K&N
- 633-621360 Breather 70-73 Triumph Twins, K&N



Elements & Assemblies For Amal Carburettors

A - 633-01/A Air Filter Element, Amal 600, 900 Etc. Round, Washable, K&N

B - 633-RC109 Air Filter Assembly, Tapered, Amal 900, K&N

C - 633-RC17 Air Filter Assembly, Amal 376 & 600, K&N

C - 633-RC33 Air Filter Assembly, Offset, Amal 900, K&N



#### Air Filter Assemblies For Mikuni & MK11 Amal Carburettors

A - 633-RC125 Air Filter Assembly, Tapered MKII & Mikuni, K&N 633-RC2870 Air Filter Assembly Mikuni 26&28mm, K&N B - 633-RC1950 Air Filter Assembly, Offset, MKII & Mikuni, 30-34mm, Thick, K&N B - 633-RC1950/A Air Filter Assembly, Offset, MK11 & Mikuni, 30-34mm, Thin, K&N B - 633-RC850 Air Filter Assembly Mikuni 36/38mm, K&N C - 633-RC2362 Air filter Assembly Norton, Dual MKII, K&N



# **641-SERIES: OIL COOLERS AND SUMP VALVES**



# The BCS **#641-06 Setrab vertical cooler** mounts to a frame down-

tube, spaced away from the frame to allow airflow to both the oil cooler and engine's cylinders. The cooler is mounted to the frame using unique, highly durable, Uralite mounts. The BCS **#641-07 Setrab horizontal cooler** is designed to mount either at the front of the fuel tank, similarly to the original Triumph Trident and BSA Rocker 3, or to mount low in front of the engine, depending on the application. **Note:** both are 8" long, 2 wide, 1-1/4 thick, with 3/8" O.D. spigots



### http://www.britcycle.com/Products/641/641.htm



641-09 Oil Control Thermostat for Triples



641-10 Oil Control Thermostat for Twins



641-12 Oil Cooler Manual Bypass Valve



## Universal Inline AntiDrain Valve Pt # 641-21

Is your Norton or BSA single or twin dumping all its oil from the tank into the crankcase when you leave it parked? Make sure you are running thick enough oil (50 wt Summer, 40 wt Fall and early Spring) and are parking it on compression (pistons at top of stroke to block off any conrod oilholes).

If the problem persists, you can replace your gear type oilpump with a new one (expensive and sometimes not easily available), or install one of our Anti-drain valves into the feed line from the tank to the oilpump. Based on a design used by Velocette for many, many years, these spring loaded valves open as soon as the engine is started. Make sure your valve is installed in the correct direction and well primed with oil, and your problem is solved.

http://www.britcycle.com/Products/Antidrainvalve.htm

#### 651-SERIES: CARB MANIFOLD ADAPTOR KITS, CUSTOM & PERFORMANCE http://www.britcycle.com/Products/651/651.htm

We supply manifolds for various custom applications. Please see the list below and check the pricegide for current price and availability. For conversion to Amal MKII's or Mikunis the following items are needed: a manifold or pair of manifolds (for twin carb models) at the head; adaptor rubbers for mounting the carbs to the manifold(s); the carbs themselves; appropriate air cleaners; and a new throttle cable or cables. Mikuni carbs can be adapted to many applications. Give us a call to discuss your particular needs.

651-01 Manifold, 1 MKII/Mikuni, 36-38 mm Commando
651-02 Manifold, 1 MKII/Mikuni, 30-34 mm Commando
651-03 Manifold, 1 concentric, pre Commando
651-04 Manifold, 1 concentric or monobloc, Comm.
651-05 Manifold, 1 Mikuni, 30-34mm, pre Commando
651-09 Manifold, 1 MKII/Mikuni, TR6 or TR7
651-10 Manifold rubber, flanged, 30-34 mm
651-11 Manifold rubber, flanged, 36-38 mm
651-12 Manifold rubber, flanged, 26-28 mm
651-13 Mani. pr., pre69 Bonnie, MkII/Mikuni,20 TPI
651-14 Mani. pr., 69-71 Bonnie, MkII/Mikuni,16 TPI
625-25 Manifold, bolton, MKII/Mikuni
651-26 Manifold, pair, Dual MKII Amals, Commando
651-26/A Manifold, pair, Dual Mikunis, Commando

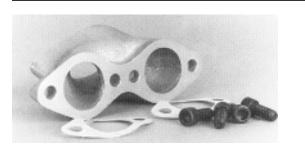
# 692-SERIES: MIKUNI CARBS AND PARTS

Please see the 692-Series in the priceguide for a complete list of Mikuni carbs and some parts. Please check current price and availability there.





651-13 Screw-in Manifolds For Early Triumph Bonneville; Shown With Rubber Adaptors and Clamps



651-01 Commando Single MKII/Mikuni Manifold



651-25 Bolt-on Manifolds For Later Triumphs; Shown With Adaptors and Clamps

# 693-SERIES: BING CARB PARTS

Please seee the 693-Series for price and availability of Bing carb parts.



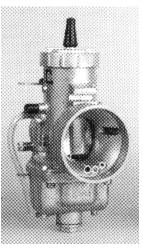
# AMAL Carburettors and Parts AMAL

We stock AMAL Monobloc, Concentric MkI and MkII Carbs and a full line of parts! Some Pre-Monobloc Parts are also available. And, due to popular demand, we are now stocking Mikuni Carbs, Adaptors, and Manifolds to suit British bikes. Please call to discuss your needs. Please see the 691-Series in the Priceguide section for AMAL carbs and parts; and the 692-Series for Mikuni carbs and parts.









Monobloc

# Concentric | Amal MkII

# Mikuni

691-622238 **Concentric Repair Kit** includes:

691-622067 needle clip 691-622197 float needle 691-622076 pilot adj screw 691-622077 throttle adj screw 691-622082 two orings 691-622073 bowl gasket 691-622101 flange oring, thin 691-13163 fiber washer 691-376093 gauze filter 691-622151 fiber washer

691-389121 Monobloc Gasket Kit

691-2441048 Monobloc Flange Oring for 376, 389 and 689.



Now On Hand! **Grand Prix** Carbs & Parts!

691-622208 MkI Concentric Gasket & Oring Kit w/ thin flange oring 622101

691-622208/A MkI Gasket & Oring Kit w/ 70-9711 thick flange oring used later Triumph 6/750 twins

691-622235 Concentric Update Kit includes: 691-622124 neeedle 691-622122/106 jet 691-622128 jet holder To update early concentrics to latest specs.(except 850 Norton)

691-622172 Shielded Tickler Kit

691-2928178 MkII Repair Kit 691-2622144 MkII Gasket Kit

Call Canada (902)542-7478 - Copyright British Cycle Supply Company - Call USA (201)880-0366 Email: mailto:info@britcycle.com Website: http://www.britcycle.com

# 691-Series - Carburettors

Now on hand! Brand new Classic 276 Series Amal carbs and parts for most pre-1955 British bikes and many American Indian motorcycles! Produced in England with brand new tooling on CNC machinery to original Amal drawings, these beautiful carbs are virtually identical to the originals and are available in a range of sizes, styles and settings. Both clip and flange mounted are in stock. Virtually all replacement parts are available.





691-276AE/1BE - NORTON



691-276BR/1B - BSA M21



691-276C/1B - BSA M20

691-276GG/1DB

et 1-1/16" Throttlet 6/4 Main Jet: 170







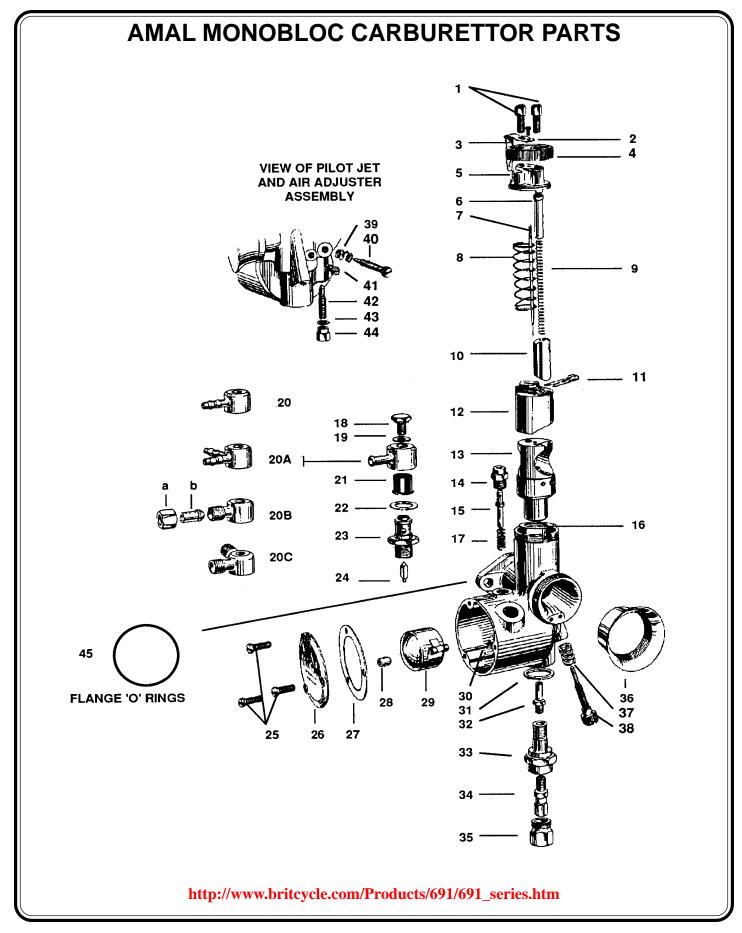
691-276FH/1AT - TRI. T100

691-276GG/1DB - BSA A10

# List of 276 Carbs Currently Available From BCS http://www.britcycle.com/Products/276SeriesCarbs.htm

691-276AE/1BE	carb,1"clip mt,Norton 16H
691-276AU/1BE	carb,1-1/16"clip mt,Norton ES2
691-276BR/1B	carb,1-1/16"flange mt,BSA M21
691-276C/1B	carb,1",flange mt,BSA M20
691-276CH/2DS	carb,1-1/16"clip mt,Vin.Rapide,Rear
691-276DK/1AT	carb,15/16",flange mt,Tri.5T
691-276DQ/1DV	carb,1-1/16"clip mt,Vin.Rapide Front
691-276EU/1DB	carb,15/16",flange mt,BSA A7
691-276FH/1AT	carb,1",flange mt,T100
691-276GG/1DB	carb,1-1/16"flange mt,BSA A10

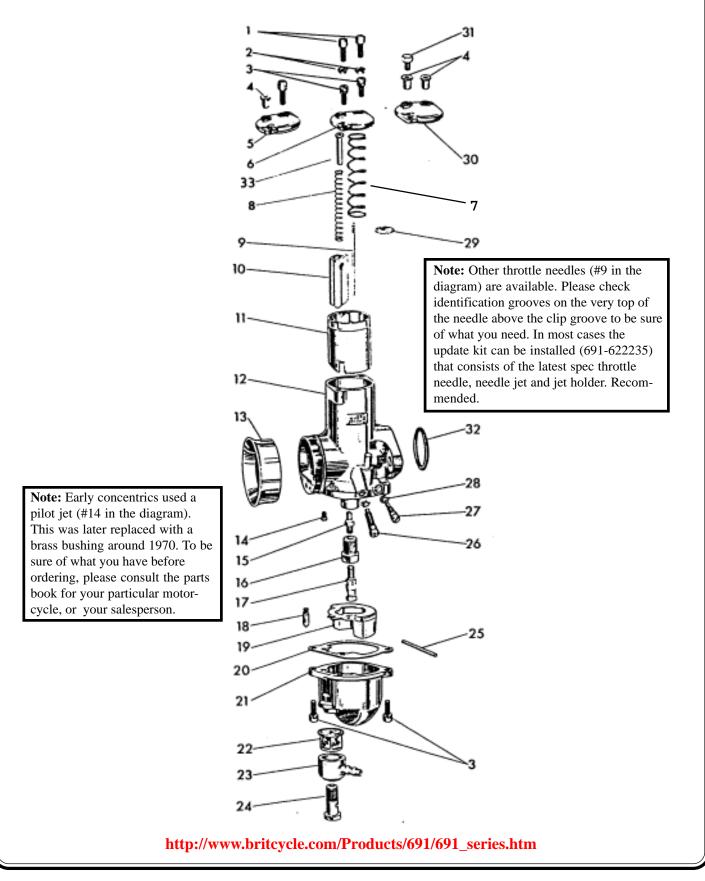
British Cycle Supply also has an inventory of Pre Monobloc carbs and parts that is being processed, so if you don't see what you are looking for please call us.



# AMAL MONOBLOC CARBURETTOR PARTS

			-		
		Carburetor	Carburetor	Carburetor	Carburetor
Number	Component Description	Series 375	Serles 376	Serles 389	Series 689
1	Cable Adjusters	691-4035	691-4035	691-4035	691-4035
2	Screw for cap spring	691-4241	691-4241	691-4241	691-4241
3	Spring for mixing chamber cap	691-4235	691-4235	691-29201	691-29301
4	Mixing chamber cap	691-375065	691-376065	691-389065	691-389065
5	Mixing chamber top	691-375064	691-376064	691-389064	691-389064
	Air Valve Guide	691-5047	091-370004	091-309004	091-309004
6			601 276062	601 200062	601 200062
7	Jet Needle	691-375063	691-376063	691-389063	691-389063
8	Throttle Valve Spring	691-375061	691-376061	691-389092	691-389092
9	Spring for air valve	691-4046	691-4046	691-4046	691-4046
10	Air valve	691-375062	691-376062	691-389062	691-389062
11	Clip for Jet Needle	691-4230	691-4230	691-4230	691-4230
12	Throttle Valve				
	(state size)	691-375060	691-376060	691-389060	691-689060
13	Jet block (Specify carb deatails)	state size	state size	state size	state size
14	Tickler body	691-343011	691-343011	691-343011	691-343011
15	Tickler	691-376086	691-376086	691-376086	691-376086
16	Washer for jet block	691-375067	691-376067	691-376067	691-376067
17	Tickler Spring	691-376087	691-376087	691-376087	691-376087
18	Banjo bolt	691-376091	691-376091	691-376091	691-376091
19	Banjo bolt washer	691-376092	691-376092	691-376092	691-376092
20	Banjo fitting single push-on	691-376097	691-376097	691-376097	691-376097
20 20A	Banjo fitting double push-on, 60 degree	691-376098	691-376098	691-376098	691-376098
20B	Banjo fitting 1/4 BSP	691-376090	691-376090	691-376090	691-376090
a	Fuel pipe nipple	691-14026	691-14026	691-14026	691-14026
b	1/4 BSP union nut	691-14025	691-14025	691-14025	691-14025
20C	Banjo fitting double 1/4 BSP, 90 degree	691-376108	691-376108	691-376108	691-376108
21	Nylon filter	691-376093	691-376093	691-376093	691-376093
22	Banjo washer	691-14175	691-14175	691-14175	691-14175
23	Float Needle Seating	691-376088	691-376088	691-376088	691-376088
24	Float Needle Viton tipped	691-622197	691-622197	691-622197	691-622197
25	Screws for side cover	691-376079	691-376079	691-376079	691-376079
26	Side cover	691-376077	691-376077	691-376077	691-376077
27	Washer for side cover	691-376078	691-376078	691-376078	691-376078
28	Float spindle bush	691-376094	691-376094	691-376094	691-376094
29	Float	691-376083	691-376083	691-376083	691-376083
30	Float Spindle	691-376085	691-376085	691-376085	691-376085
31	Washer for jet holder	691-376074	691-376074	691-376074	691-376074
32	Needle jet	001 01 001 1	001 07 007 1	001 01 001 1	001 07 007 1
02	(state size 105, 106,107, 109, 113 or 120)	691-376072	691-376072	691-376072	691-376072
33	Jet holder	691-375077	691-376073	691-376072	691-376072
					691-376100
34	Main jet (state size)	691-376100	691-376100	691-376100	
35	Main jet cover nut	691-376075	691-376075	691-376075	691-376075
36	Velocity tube	004 070000	691-376066	691-389085	691-389085
37	Spring for throttle adjusting screw	691-376069	691-376069	691-376069	691-376069
38	Throttle adjusting screw	691-376068	691-376068	691-376068	691-376068
39	Spring for pilot air adjusting screw	691-4148	691-4148	691-4148	691-4148
40	Pilot air adjusting screw	691-332017	691-332017	691-332017	691-332017
41	Locating peg for jet block	691-376070	691-376070	691-376070	691-376070
42	Pilot jet				
	(size 10, 15, 20, 25, 30, 35, 40, 45 or 50)	691-376076	691-376076	691-376076	691-376076
43	Washer for pilot jet cover nut	691-116162	691-116162	691-116162	691-116162
44	Pilot jet cover nut	691-376095	691-376095	691-376095	691-376095
45	Mounting flange '0' rings	691-244765	691-2441048	691-2441048	691-2441048

# AMAL 600 AND 900 SERIES CONCENTRIC CARB

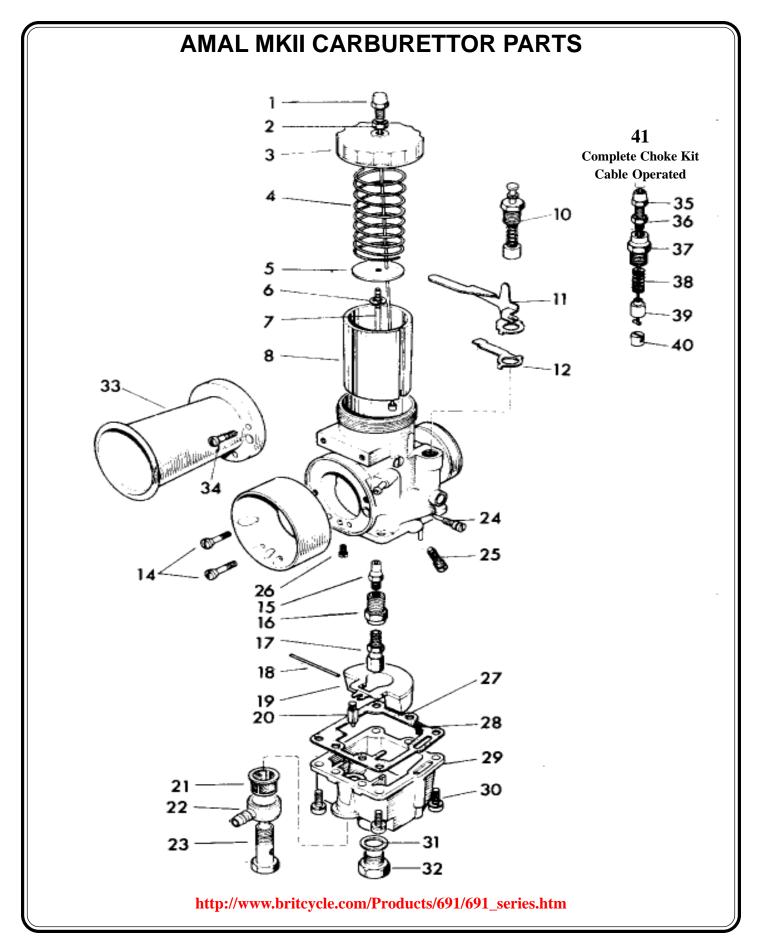


# AMAL CARBURETTOR PARTS CONCENTRIC 600 AND 900 SERIES

Key to Illustration	PART	Carburettor Series 600	Carburettor Series 900
4	Cable Adjuster	CO4 4025	004 4025
1 2	Cable Adjuster	691-4035	691-4035
2 3	Cable Adjuster Locknut	691-5077	691-5077
3 4	Float Bowl and Carb Top Securing Screws	691-622086	691-622086
4 5	Cable Ferrules (Top Hat)	524-6132	524-6132
5 6	Mixing Chamber Top for Adjuster & Ferrule	691-622097	691-928097
6 7	Mixing Chamber Top for Two Adjusters Throttle Valve Spring	691-622064 691-622131	691-928064 691-622131
8	Air Valve Spring	691-622129	691-622129
o 9	Throttle Needle	691-622129	691-622129
9 10	Choke Slide	691-622062	691-928062
10	Throttle Valve (Specify Cutaway)	691-622062	691-928060
12	Carburetter Body	691-R/L622	691-R/L930
13	Air Intake Tube	691-376066	691-928066
14	Pilot Jet (Specify Size)	691-124026	691-124026
15	Needle Jet (Specify Size)	691-622122	691-622122
16	Jet Holder	691-622122	691-622122
10	Main Jet (Specify Size)	691-376100	691-376100
18	Float Needle (Viton Tip)	691-622197	691-622197
19	Float	691-622069	691-622069
20	Float Chamber Washer	691-622073	691-622073
21	Float Chamber Body	691-622050	691-622050
22	Filter	691-376093	691-376093
23	Banjo Single	691-376097	691-376097
23	Banjo Double Ninety Degree	691-376135	691-376135
23	Banjo Double Fifty-five Degree	691-376410	691-376410
23	Banjo Double 180 Degree	691-376419	691-376419
Not Illustrated	Banjo Washer (for Alcohol only)	691-14175	691-14175
24	Banjo Bolt	691-622078	691-622078
Not Illustrated	BanjoBolt Washer (for Diecast Banjos only)	691-13163	691-13163
25	Float Spindle	691-622071	691-622071
26	Throttle Stop Adjusting Screw	691-622077	691-622077
27	Pilot Air Adjusting Screw	691-622076	691-622076
28	'O' Rings	691-622082	691-622082
29	Needle Clip	691-622067	691-622067
30	Mixing Chamber Top for Two Ferrules	691-622098	691-928098
31	Plug for Mixing Chamber Top	691-4137	691-4137
32	'O' Ring for Flange Sealing *	691-622101	691-622101
33	Choke guide	691-622234	691-928103
	Tickler Kit Complete, Shielded Type	691-622172	691-622172
	Gasket Washer Set	691-622208	691-622208

# New complete 600 and 900 series carburettors are available

\* Thicker 70-9711 oring used on 1969 and later Triumph 650 and 750 twins that have carbs held on with stepped studs.



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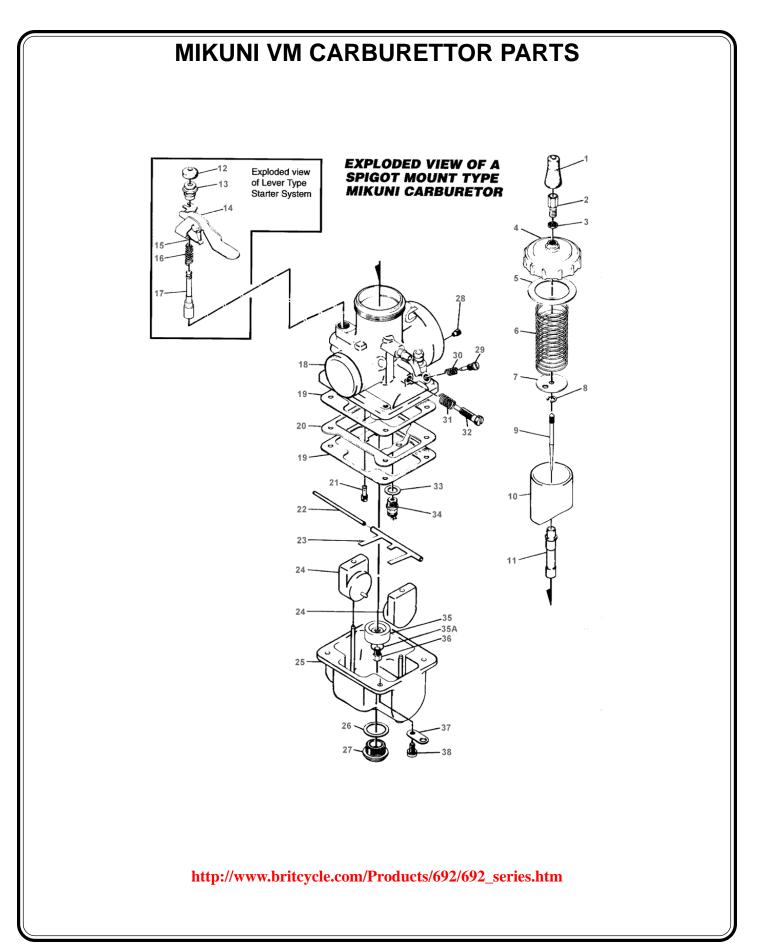
# AMAL CARBURETTOR PARTS MKII 2000 AND 2900 SERIES

2000 Series

2900 Series

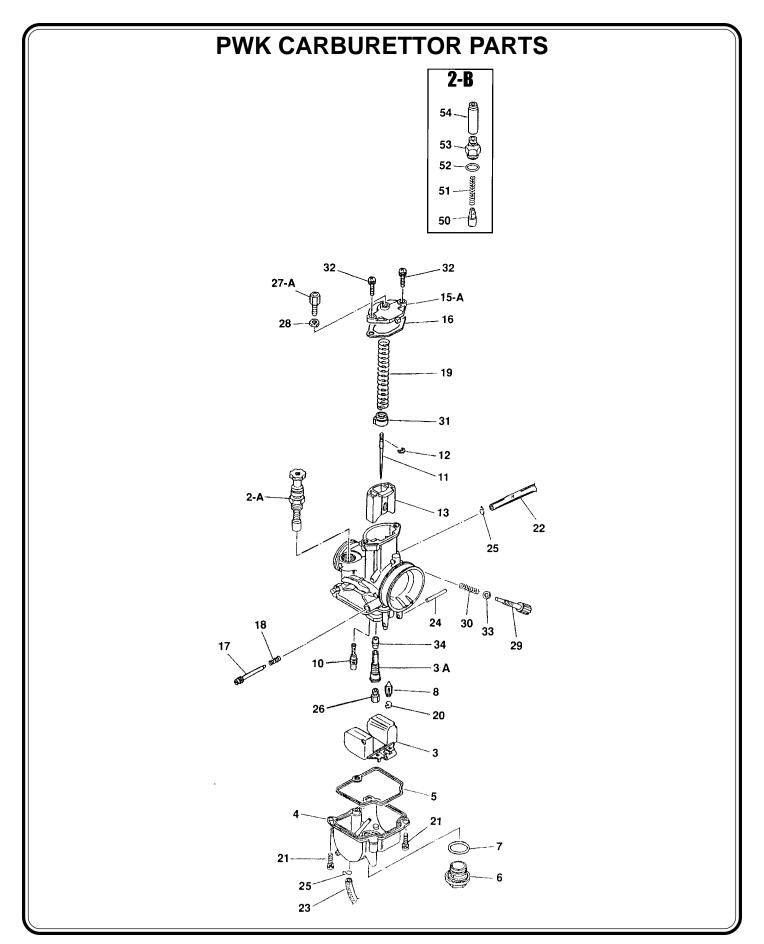
Number Component Description

Number		2000 Selles	2300 Series
		36 & 38 mm	28,30,32,34
1	Cable adjuster	691-4035	691-4035
2	Cable - adjuster locknut	691-5077	
3	Mixing - chamber top (standard)	691-2036064	
4	Throttle—slide spring	691-2928061	
5	Needle retaining disc	691-2928071	
6	Needle clip	691-2622067	
7	Throttle needle (paired with 2—cycle needle jet below)	691-2036063	691-2928063
7	Throttle needle (paired with 4—cycle needle jet below)	691-2622124	
7	Throttle needle (for alcohol only)	691-2036077	
8	Throttle slide (specify cutaway: 3, 3.5 or 4)	691-2036060	691-2928060
10	Cold start plunger assembly (lever operated)	691-2622079	691-2622079
11	Cold start lever and bracket assembly	691-2622075	691-2622075
12	Cold start click spring	691-2622087	691-2622087
14	Air intake adaptor securing screws	691-2622073	691-2622073
15	Needle jet 2—cycleengines (specify size: 107, 108 or 109)	691-2928079	691-2928079
15	Needle jet 4—cycle engines (specify size: 107, 108 or 109)	691-2928122	691-2928122
15	Needle jet for alcohol only (specify size: 120 or 125)	691-2929100	691-2928100
16	Jet Holder	691-622128	691-622128
17	Main Jet (specify size: 150 through 450)	691-376100	691-376100
18	Float spindle	691-2622069	691-2622069
19	Float (standard)	691-622069	691-622069
19	Float	691-622196	691-622196
20	Float needle	691-622149	691-622149
21	Float needle alcohol only	691-622279	691-622279
21	Filter	691-376093	691-376093
22	Banjo, single, push—on (W diameter tubing)	691-376097	691-376097
22	Banjo, double 1500 push—on (5/1 6' tubing)	691-376139	691-376139
22	Banjo, double. 550 push—on (5/16" tubing)	691-376410	691-376410
Not shown	Banjo washer (for alcohol only)	691-14175	691-14175
23	Banjo bolt	691-622078	691-622078
Not shown	Banjo bolt washer	691-13163	691-13163
24	Pilot—air adjusting—screw assembly	691-2622128	691-2622128
25	Throtle-stop adjusting-screw assembly	691-2622129	691-2622129
26	Pilot jet (specify size 20.25.30)	691-124026	691-124026
27	Float bowl washer	691-2622070	691-2622070
28	Cold start jet (specify size 35, 40, 45, 50)	691-124026	691-124026
29	Float bowl-0. 10 in. seating (2.5 mm)	691-2622055	691-2622055
30	Float—bowl securing screws	691-622086	691-622086
31	Float-bowl drain-plug washer	691-2622066	691-2622066
32	Float—bowl drain—plug	691-2622065	691-2622065
33	Velocity stack	691-2036126	691-2928126
34	Velocity stack securing screws	691-2036073	691-2036073
35	Adjuster	691-4035	
36	Adjuster locknut Alternative	691-5077	
37	Screw cable—operated	691-2622091	
38	Spring cold start	691-2622084	
39	Plunger cap	691-2622092	
40	Plunger assembly	691-2622094	
	Rubber stub adaptor (std.)	691-2036121	
41	Choke kit, cable operated		619-2622149



# MIKUNI VM CARBURETTOR PARTS

691-4042	MAIN JETS, SPECIFY SIZE 120 TO 3	
692-002350/A	CHOKE ASSY, ARM OPERATED, VM36-3	
692-002350/B	CHOKE ASSY, ARM OPERATED, VM30-3	
692-002351	CHOKE PLUNGER ASSY, CABLE OPER,	
692-002352	CHOKE PLUNGER ASSY, PULLUP TYPE	
692-01/30	CARB SET, MIKUNI30MM, BONNIE, ETC	
692-01/32	CARB SET, MIKUNI32MM, BONNIE, ETC	
692-01/34	CARB SET, MIKUNI34MM, BONNIE, ETC	
692-02/30	CARB, MIKUNI30MM, TR6, ETC.	EA
692-02/32	CARB, MIKUNI32MM, TR6, ETC.	EA
692-02/34	CARB, MIKUNI34MM, TR6, ETC.	EA
692-03/34	CARB, MIKUNI34MM, NOR. SINGLE CAR	
692-03/36	CARB, MIKUNI36MM, NOR. SINGLE CAR	
692-03/38	CARB, MIKUNI38MM, NOR. SINGLE CAR	
692-04/26	CARB SET, MIKUNI26MM, TRIDENT	ST
692-04/28	CARB SET, MIKUNI28MM, TRIDENT	ST
692-05/32	CARB SET, MIKUNI32MM COMMANDO, E	
692-05/34	CARB SET, MIKUNI34MM COMMANDO, E	
692-06/34	CARB SET, MIKUNI34MM VINCENT 10	
692-07/22	CARB, MIKUNI 22MM CUB, FLANGED	EA
692-159P-2	JET, NEEDLE, MIKUNI	EA
692-159P-4	JET, NEEDLE, MIKUNI	EA
692-159P-6	JET, NEEDLE, MIKUNI	EA
692-4/042	USE 691-4042	EA EA
692-4/053 692-6DH3	USE 691-4053	ea Ea
692-6DH3	NEEDLE, JET, MIKUNI NEEDLE, JET, MIKUNI	EA
692-6DH4 692-6DP17	NEEDLE, JET, MIKUNI	ea Ea
692-6FJ6	NEEDLE, JET, MIKUNI	EA
692-830/247	NUT, CABLE ADJ.	EA
692-B34/52-0.5	WASHER, NEEDLEVALVE, MIKUNI	EA
692-BS3097/2.0	JET, AIR, #2	EA
692-I-M22-10-3	ADJUSTER, CABLE, ANGLED*	EA
692-M12F/46A	SPRING, AIR ADJ. SCREW, MIKUNI	EA
692-M21/14	ADJUSTER, CABLE, STRAIGHT, STD.*	EA
692-VM20/214	SCREW, AIR ADJ, MIKUNI	EA
692-VM20/369	CLIP, JET NEEDLE	EA
692-VM22/18	CAP, RUBBER, THR. CABLE, ANGLED	EA
692-VM22210	JET, PILOT, STATE SIZE	EA
692-VM26/26		EA
692-VM26/46	CAP, RUBBER, THR. CABLE, STRAIGHT	EA
692-VM28/256	ADJUSTER, CABLE, STRAIGHT, LONG*	EA
692-VM32/65	SLIDE, 2.5, MIKUNI	EA
692-VM34/110	SLIDE, 2.5, MIKUNI	EA
692-VM34/114	BAFFLE PLATE, MIKUNI	EA
692-VM34/27	TOP CAP, CARB, 30-34MM MIKUNI	EA
692-VM34/30	GASK, FLOATBOWL, 30-34MMMIKUNI	EA
692-VM34/36	FLOAT, PLASTIC, MIKUNI	EA
692-VM34/39		EA
692-VM34/68	FLOATBOWL, VM34	EA
692-VM36/07	FLOATBOWL, VM36	EA
692-VM36/17	RING, MAINJET, MIKUNI	EA
692-VM36/20	GASK, FLOATBOWL, 36-38MMMIKUNI	EA
·	. ,	



# PWK CARBS & CARBURETTOR PARTS Currently Available From BCS

696-P02	PLUNGER ASSY, COLD START, PULLUP	
696-P02B	PLUNGER ASSY, COLD START, CABLE (	
696-P03	FLOAT, PWK CARB	EA EA
696-P05	GASKET, MOULDED, , FLOATBOWL, PWK	EA
696-P06 696-P07	DRAIN PLUG, PWK CARB	EA
696-P08	ORING, DRAIN PLUG, PWK CARB	EA
696-P10	NEEDLE, FLOAT PWK CARB	EA
	JET,IDLE,PWK ZES 15 TO 50 AVAILABLE	LA
696-P11	NEEDLE, JET, 97A, PWK CARB,	EA
696-P11/32	NEEDLE, JET, JJH, 32MM PWK CARB	EA
696-P12	CLIP, JET NEEDLE, PWK	EA
696-P13	THROTTLE VALVE, PWK CARB	EA
696-P15	CAP, TOP, PWK CARB	EA
696-P16		EA
696-P17	GASKET, TOP CAP, PWK CARB SCREW, IDLE MIXTURE, PWK	EA
696-P18	SPRING, IDLE MIXTURE SCREW, PWK	EA
		EA
696-P19 696-P20	SPRING, THROTTLE SLIDE, PWK SPRING, FLOAT NEEDLE, PWK CARB	EA
696-P21	, ,	EA
696-P21 696-P24	SCREW, FLOATBOWL, PWK PIN, FLOAT PIVOT, PWK CARB	EA
696-P26	JET, MAIN, PWK CARB	EA
	MES 80 TO 150 AVAILABLE	LA
696-P27	ADJUSTER, CABLE, PWK CARB	EA
696-P28	NUT, LOCK, CABLE ADJ, PWK CARB	EA
696-P29	SCREW, THROTTLE STOP, PWK	EA
696-P29/A	SCREW, HINOTILE STOP, FWK SCREW, BLANKING, THR., STOP HOLE,	EA
696-P30	SPRING, THROTTLE STOP SCREW, PWK	
696-P31	PLATE, RETAINING, THROTTLE, PWK	EA
696-P32	SCREW, FLOAT BOWL, PWK CARB	EA
696-P33	WASHER, THROTTLE STOP SCREW, PWK	
696-P34	JET, NEEDLE, PWK CARB	EA
696-P35	JET HOLDER, PWK CARB	EA
696-P40	ADAPTOR RING, SPIGOT MOUNT PWK	EA
696-PWK26	CARB, PWK, 26MM, FLANGE MT	EA
696-PWK20	CARB, PWK, 20MM, FLANGE MT CARB, PWK, 30MM, FLANGE MT.	EA
696-PWK30/A	CARB, PWK, 30MM, FLANGE MI. CARB, PWK, 30MM, SPIGOT MOUNT	EA
696-PWK32	CARB, PWK, 32MM, SPIGOT MOONT CARB, PWK, 32MM SPIGOT, W/RUBBER	EA
070 EMICIZ	CARD, FWR, JZPHI DEIGUI, W/ KUDBER	

# Please visit our Website for instructions and jetting information.

http://www.britcycle.com/Products/696/696\_PWK\_Superior\_Carbs.htm

# **711-SERIES: STOCK MUFFLERS**



711-Z601 70-74 Commando Roadster



711-Z602 850 Commando MkIIA, MKIII ES & T160



711-Z604 71/72 BSA/Tri 2&3 Cyl.



Triumph 500 Unit Twin



711-Z610 74 on Triumph



711-Z611 Norton Atlas



711-Z623 1963-1970 Triumph 650



711-Z624 Goldstar "Twitter"

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711-Z628	
Norton, early twin	I
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711-Z629	
T150/A75 Raygun	A
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	-
711-Z633	
BSA B31/B33 Swingarm	Pr
State of the owner owner of the owner	=
711-Z634 M20/M21 Plunger	Tri
-	111
	Ł
711-Z635	
M20/M21 Rigid	
711-Z636	
A7/A10 Plunger	
711-Z637	
B31 Plunger	
711-Z638	

711-Z638 BSA C11

We supply stock mufflers for Triumph, BSA and Norton motorcycles from a variety of manufacturers. Variations on the above are available for various applications. New mufflers are always being added. Please see the priceguide for other stock mufflers, or ask your salesperson.

http://www.britcycle.com/Products/711/711.htm

CONTRACTOR OF STREET, STRE

711-Z646 Norton Interstate



711-Z662 A7/A10 Swingarm



711-Z663 Pre 71, BSA A50/A65



711-Z664 Triumph Thunderbird



711-Z677 Tiger Cub, low



711-Z683 B25/B44 low



711-Z690 B44 69/70 High



711-Z691 Tiger Cub high



711-Z695 1938-54 Triumph, rigid

### 712-SERIES: CUSTOM MUFFLERS http://www.britcycle.com/Products/712Series.htm



**712-01 Turnout Style** 19" long; fits 1-3/4" or 1-1/2" exhaust pipes.



**712-04 Tapered Style** 15" long; fits 1-3/4" or 1-1/2" exhaust pipes.



**712-07 Tapered Style** With Fishtail 21" long; fits 1-3/4" or 1-1/2" exhaust pipes.



Universal "Dunstall" Style 712-102 Wide-Mouth Outlet 27-1/4" long 712-114 Reverse Cone Outlet 27-3/4" long Come complete with clamp, sliding bracket and adaptors to fit 1-3/4", 1-5./8" or 1-1/2" exhaust pipes.



**712-02 Slash-Cut Style** 15" long; fits 1-3/4" or 1-1/2" exhaust pipes.



**712-05 Reverse Cone Shorty megaphone** 17" long; fits 1-3/4" to 1-3/8" exhaust pipes.



**712-Z639/1.5 Muffler Set** 22-1/2" Upswept Megaphone 1-1/2" I.D. Inlet Removable baffle, adjustable bracket, and integral clamp



**712-Z639A/1.5 Muffler** 22" Custom Megaphone, 1-1/2" I.D. Inlet Removable baffle, adjustable bracket, and integral clamp



735-01 Chrome Fishtail Extension 1-3/4" I.D.; 29" long



**712-03 Shorty Style** 12" long; fits 1-3/4" or 1-1/2" exhaust pipes.



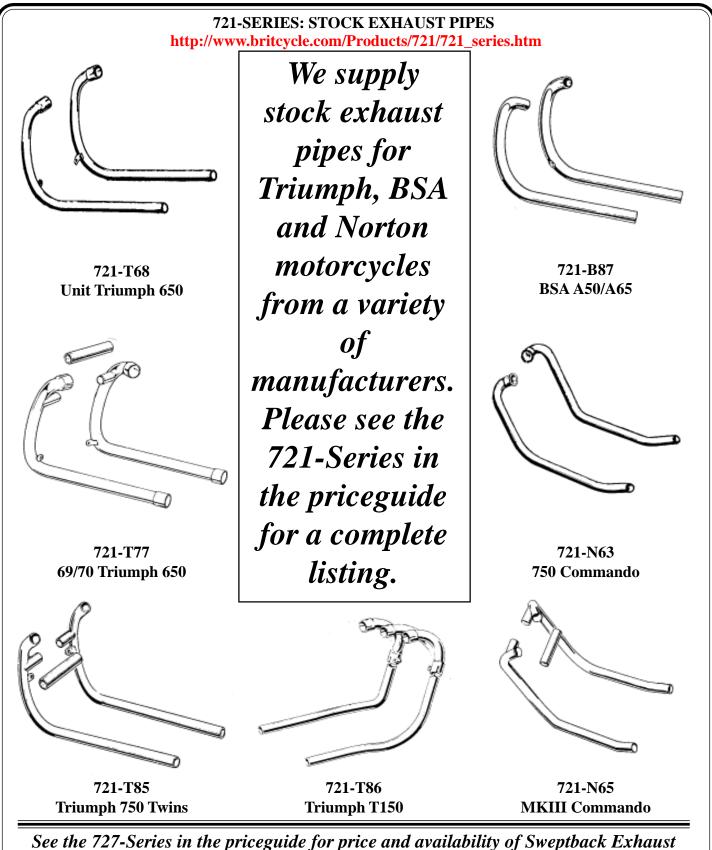
**712-06 Upswept Megaphone** 24" long; fits 1-3/4" exhaust pipes. Sold Pair.



**712-Z639 Muffler Set** 19" Upswept Megaphone 1-3/4" I.D. Inlet Made in England Removable baffle, adjustable bracket and integral clamp.



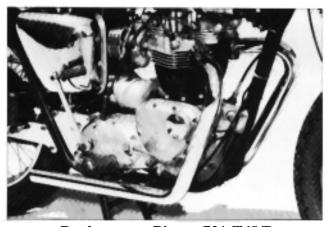
**712-Z639A Muffler** 19" Custom Megaphone 1-3/4" I.D. Inlet Made in England, fresh stock, beautiful quality! Removable baffle, adjustable bracket and integral clamp.



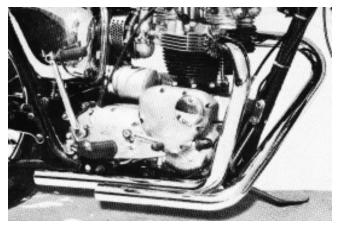
See the 727-Series in the priceguide for price and availability of Sweptback Exhaust Pipe Sets: BSA A65; BSA A7/A10; Norton Atlas; Commando; Triumph Unit 500 Twins; Triumph Unit 650 Twins; Triumph 500/650 Pre Unit Twins.



Note: These exhaust pipes have no mufflers and are designed for use in closed course competition or in show competition only. They will exceed any noise standard anywhere and as such are illegal for on-highway use, except when baffles or mufflers are used.

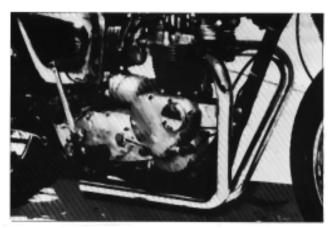


**Replacement Pipes - 721-T68/B** Cycle Shack's stock replacement pipes fit the popular Triumph 650 and are designed to be used with either stock or aftermarket mufflers. They are of equal length, follow the original pipes' contours, feature show-chrome finish, and exit under the engine outside the frame. 1-3/4" diameter, "clamp-on" type. Used with two of our 743-1134 "P"clamps.



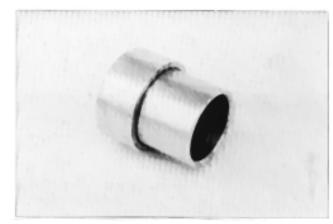
#### Side Pipes - 726-01

Cycle Shack's side pipes for the Triumph 650 feature the crossover drag pipe style and exit on the right hand side of the bike. They feature show-chrome, straight-cut ends, and include mounting hardware. 1-3/4" diameter, "clamp-on" type. Silencer inserts 744-134 can be used. Side pipes are adaptable to some BSA twins.



#### TT Pipes - 724-02

Cycle Shack's TT pipes exit under the center of the bike and feature show-chrome, equal length pipes, and include mounting hardware. Fits the popular Triumph 650. Designed to be used with aftermarket slip-fit mufflers or silencer inserts 744-134. 1-3/4" diameter, clamp-on type. Used with two 743-1134 "P" clamps.



#### **Triumph Reducer Flange - 745-01**

This reducer flange permits our 721-T68/B, 724-02, and 726-01 early-style Triumph 650 pipes (1-3/4") to be used on later model 650 and 750 engines with "push-in " heads. Used with our 71-0216/A finned clamps. 745-02 adapters convert BSA "push-in" ports to take 1-3/4" Triumph exhaust pipes. 745-03 adapters convert late Triumph 500 "push-in" ports to take earlier "clamp-on" 500 exhaust pipes.

#### http://www.britcycle.com/Products/custom\_pipes/custom\_pipes.htm



# 724-Series TT Exhaust Pipe Sets

Please see the Priceguide for a complete list or ask your salesperson for help when you call.



# 726-Series Crossover Right Hand Exit Exhaust Pipe Sets

Please see the Priceguide for a complete list or ask your salesperson for help when you call.

# 727-Series Sweptback Exhaust Pipe Sets

Please see the Priceguide for a complete list or ask your salesperson for help when you call.

http://www.britcycle.com/Products/custom\_pipes/custom\_pipes.htm



# 731-Series Two-Into-One Exhaust Pipe Sets

Please see the Priceguide for a complete list or ask your salesperson for help when you call.

As well as stock exhaust pipe sets, we endeavor to have in stock various custom exhaust pipes as above. Supply does vary on these, so please give us a call to discuss your needs and to check current price and availability.



### **Finned Exhaust Pipe Clamps**

We have in stock the finned exhaust clamps for most models. Please order by the original equipment manufacturer's part numbers.

### Frame Clamps

Great for securing exhaust systems, oiltanks, footpegs, crash bars, etc., without welding. Chrome three piece frame clamps: BCS # 742-78 - 7/8" BCS # 742-1 - 1" BCS # 742-118 - 1-1/8" BCS # 742-114 - 1-1/4" Baffles 744-112 - 1-1/2" 744-134 - 1-3/4"





#### O.E.M. Style

**Econo Style** 

The Original Equipment Manufacturer style muffler clamps come with the special washer and bolt for the original look. The Heavy Duty style have an allen bolt. (Only available in limited quantities in a few sizes right now - Sept. 2003) The muffler clamps are available in 1-3/8", 1-1/2", 1-5/8", 1-3/4" and 1-7/8". Please see the 742-Series in the Priceguide for complete list. Muffler clamps can also be ordered under the O.E.M. part numbers for individual pieces.

### http://www.britcycle.com/Products/742Series.htm

### A Brief Guide to Muffler & Clamp Sizes:

Please note that measurements given below are for stock, low, exhaust pipes. High pipes and custom exhaust may differ. When ordering for those, or any case where there is any question on size of clamp required, please advise us of O.D. of exhaust pipe at outlet in inches. Size of clamp required would be next size up, to allow for wall thickness of muffler. Outside Diameter of the Exhaust Pipe - Inside Diameter of the Muffler

1962-68 Norton Atlas - 1-5/8" - uses 1-3/4" clamp 1968-69 Norton Commando (w/ Atlas style mufflers) - 1-5/8" - uses 1-3/4" clamp 1970-75 Norton Commando - 1-3/8" - uses 1-1/2" clamp

All BSA Twins - 1-1/2" - uses 1-5/8" clamp 1971-72 BSA A75 - 1-1/2" - uses 1-5/8" clamp Pre 1971 BSA A75 - 1-1/4" - uses 1-3/8" clamp All Preunit Triumph OHV Twins - 1-3/4" - uses 1-7/8" clamp All Unit Triumph 650, pre 1975 - 1-1/2" - uses 1-5/8" clamp 1973 on Triumph 750 Twins - 1-3/8" - uses 1-1/2" clamp Note: Triumph Triples and 500 Twins used various mufflers and clamps - please measure O.D. of mufflers.

Please see the 742-Series in the Priceguide

### INDIVIDUAL GASKETS

			BSA		
model	year	head	valve cover	rocker box	cylinder base
A75	1968-72	71-4250	71-1445	70-8773	70-6496
A65	1970-72 1962-69	68-0827	71-2207 71-1431	n/a n/a	71-1433 70-7823
A50	1962-70	68-0828	71-1431	n/a	70-7823
A10	1947-63	67-0255	67-0279	67-1583 (front) 67-1582 (rear)	67-0256
B25	1967-70 1971-72	70-8081	70-1577	71-1426 71-2198	71-2233
B44	1966-70	41-0638		71-1427	70-7727
B50	1971-73	71-1625	70-1577	71-1623	71-1624

#### **TRIUMPH**

750 III	1968-76	71-4250	71-1445	70-8773	70-6496
750 Twin	1973 on	71-3681	71-2574 (4 bolt) 71-3673 (6 bolt)	71-2599	70-6309
650	1971-72 1963-70	70-4547	70-375 1	71-2599 70-9348	70-6309
650 T120 TR6, T110	1959-62 1956-62	70-3614	70-1577	70-3552	70-6309
650 6T	1950-62	70-3614	70-1577	70-1650	70-6309
500	1959-74	70-4675	70-375 1	70-9511	70-3798
500 ST TR6, T110	1947-58 1951-S8	70-2248 iron head 70-3003 alloy head	70-1577	70-1650	70-2249
250	1968-70 1971	70-8081	70-1S77	71-1426 71-2198	71-2233

			BSA		
model	year	primary	engine sump	oil pump	point cover
A75	1968-72	71-1453 (inner) 71-1454 (outer)	71-1444	71-1442	71-1441
A50, A65	1962-72	71-1432	71-1424		
A7, A10	1954-63	42-7507	71-1424		
B25	1967-72	71-1418	71-1424	71-2115	71-1462
B44	1966-70			71-2115	
B50	1971-73				

#### **TRIUMPH**

750 III	1968-76	71-1453 (inner) 71-1454 (outer)	71-1444	71-1442	71-1441
750 Twin 650	1973on 1963-72	71-7009	70-5315 (copper washer)	71-3910	71-1462
500	1959-74	71-1456	70-1577	71-3910	71-1462
650 500	1950-62 1947-58		70-0487	-	
250	1968-71	71-1418	71-1424	71-2115	71-1462

A50 inner timing cover gasket 1962-1970 71-1437 A65 inner timing cover gasket 1962-1972 71-1437 A7, A10 inner timing cover gasket 67-0261; outer timing cover gasket 67-0282

#### Information on these pages from Richard Price, G.P. Cycle

### FRAME SEALS

### FORK SEALS AND ORINGS

		BSA		TRIUM	IPH
seal location	part number	model	year	model	year
front forks	97-4001	A75	1971-72	750 III	1971-76
		A65	1971-72	750 Twin	1973 on
		B25	1971-72	650	1971-72
		B50	1971-73	500 TR5T	1973-74
				250	1971
	97-1500	A75	1968-70	750 111	1968-70
		A65	1969-70	650	1964-70
		A50	1969-70	500	1964-74
	1	B25	1969-70	(except TR5T)	
				250	1969-70
				200	1966
	97-2641	A65, A50	1962-68	250	1968
1		A7, AI0	1947-62		
		B31 - B34	1947-62		
	1	B44	1966-70		
		B40	1961-65		
		B25	1967-68		
	1	C25	1967		
	97-1461			650	1949-63
				500	1947-63
damper tube	97-4004	Use on all models th	at use fork seal #	#97-4001.	
retaining screw					
seal					
0-ring	97-2119	A75, A65, B25 19	69-70	500, 650, 750	1967-70
for seal holder					

#### SWINGARM ORINGS, GAITERS AND DUST EXCLUDERS

swinging arm grease retaining o-ring	82-8090	A50, A65	1969	750 III 650	1968-76 1968-70
oning	83-2244 (inner) 83-3014 (outer)	B50 B25	1971-73 1971-72	500 TR5T	1973-74
dirt excluder	83-2692	A65	1971-72	750 Twin 650	1973 on 1971-72
	83-1318	A50, A65	1970		
gaiter	82-7270			500 (except TR5T)	1967-74

# OIL SEALS

### BSA

TRIUMPH

LOCATION	PART #	MODEL	YEAR	MODEL	YEAR
clutch operating rod	57-3644	A75	1968-72	750 III	1968-76
high gear bearing	60-3510	A75 (5 spd)	1971-72	750 III (5 spd.)	1971-76
	57-3634	A75 (4 spd.)	1968-72	750 III (4 spd.)	1968-72
	60-3512			750 Twin 650 (5 spd.)	1973 on 1971-72
	57-0946	A65 A50	1962-72 1962-70	650 500	1949-72 1947-58
	57-1478			500	1959-74
	70-8015	B50 B44 B25 C25	1971-73 1966-70 1967-72 1967	250	1968 on
	70-8025	B40 C15	1961-65 1959-65		
	67-3067	A7, A10 B31, B34	1947-62 1947-62		
mainshaft high gear	60-3500	A75 (5 spd.)	1971-72	750 III (5 spd.) 750 Twin	1971-76 1973 on
kickstart spindle	57-1956	A75	1968-72	750 Ill 750 Twin B50	1988-76 1973 on 1983-72
	57-2239			500	1967 on
	57-2641	B50 B44 B25	1971-73 1968-70 1968-72	250	1968-71
	70-4568	B44 B25 B40 C25	1966-67 1967 1965 1967		
gearshift spindle	60-3530	A75	1968-72	750 III 750 Twin 650 500	1968-74 1973-75 1949-72 1947-71
	57-2697			500	1972-74
rocker spindle	60-3548 (2 required)	A75 B50 B44	1968-72 1971-73 1966-70	750 III 750 Twin 650	1968-76 1973 on 1949-72 1947-74
	(				194

## OIL SEALS

### BSA

### TRIUMPH

part number	model	year	model	year
70-4568	A75	1968-72	750 III	1968-76
	A65	1969-72	750 Twin	1973 on
	A50	1969-70	650	1963-72
-			500	1963 on
70-8153	B50	1971-73	250	1968-71
	B44	1966-70		
	B25	1967-72	-	
68-0026	A50, A65	1962-68		
70-4568			750 Twin	1973 on
			650	1963-72
			500	1969-74
70-8154	B50	1971-73		1968-71
		1967		
70-3876			650	1963-69
				1959-69
97-1461				1958-62
27-1401				1958
70-8025	B44	1966-70	the second s	1968-71
70-0025			250	1900-71
04.0132				
04-0152				
57 2642		the second se	750 111	1968-76
	A/3	1908-72	/50 III	1908-70
THE R. P. LEWIS CO., NAME AND ADDRESS OF TAXABLE PARTY.			750 Turin	1973 on
00-3500				
70.755				1971-72
70-7565				1968-72
	1.00.1.00	10/2 20	Contraction of the second s	1968-74
70-4578	A50, A65		650	1963-67
70-3833				1959-67
			250	1968-71
1	1			
	C25	1967		
	C15	1959-65		
	70-8153	A65 A50         70-8153       B50 B44 B25         68-0026       A50, A65         70-4568	A65 A50         1969-72 1969-70           70-8153         B50 B44         1966-70 B25           B44         1966-70 B25         1967-72           68-0026         A50, A65         1962-68           70-4568	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

## FRONT BRAKE SHOES AND SPRINGS

TRIUMPH

model	year	model	year	details	shoe set	spring
A50, A65 A65T	1962-64 1965		-	full width drum	68-5524/5525 set	37-2328
A50, A65L/S	1965			half width drum	67-5601	37-2328
B40SS	1965				68-5515/5516 set	37-2328
A65S	1966-67			full width drum	42-5564	37-2328
B25, C25 B40ES B44SS, VS	1967 1965 1966-67				37-2327	37-2328
B44VS A65T, A50R	1968-70 1968			8" half width drum	68-5541/5543 set	37-2328
A65L, S, F A75	1968-70 1968-70	500cc (T100T, R) 650cc 750III	1969-74 1968-70 1968-70	full width drum; double leading shoes	37-1996	37-0135
B25	1969-70	500cc (T100C, S) 250cc	1969-72 1969-70		37-3446	37-0135
B25	1967-68	250 TR25W 500 & 650cc 5T, 6T, TR5 5T, T100 T100S, C 6T	1968 1947-56 1957-58 1960-67 1968 1959-62	7" half width drum full width drum	37-1406/1407 set	37-0135
		500 (T100) 650cc (except 6T)	1958-59 1958-65		37-1410/1411 set	37-0135
B44SS	1968	500cc (T100T, R) 650cc	1968 1966-67		37-1732/1733 set	37-0135
A65, A75 B25H B50H, SS	1971-72	650cc 750cc	1971-72	8" double leading shoes	37-3713	37-3714
B25T, SS B50T, MX	1971-72 1971-73	250cc 500cc (TR5T)	1971 1973-74	6" drum	37-3804	37-2328

# REAR WHEEL SPROCKETS

### BSA

model	year	details	size	part number
A7, Al0	1958-62	full width brake drum	42T	42-6331
A50, A65	1962-65	4 bolt hub		
A50, A65	1965	brakedrum, Q.D. type		37-2318
A50, A65	1966-70		46T	68-6088/46
			47T	68-6088
			54T	68-6088/54
A65	1971-72	conical hub	47T	37-3747
A75	1971-72		50T	37-3747/50
1.00			53T	37-3747/53
B25, B44	1967-70		47T	37-2321/47
			49T	37-2321/49
			52T	37-2321/52
B25, B50	1971-72	conical hub	47T	37-3992/47
.,	1971-74		52T	37-3992/52
			56T	37-3992/56

# TRIUMPH

500 650 750 III	1947-74 1950-70 1968-70	except sprung hub, and 1973-74TR5T except sprung hub	46T 47T 48T 49T 50T	37-1499/46 37-1499/47 37-1499/48 37-1499/49 37-1499/50 37-1499/51
			52T 53T	37-1499/52 37-1499/53
650 500 750 Twin 750 III	1971-72 1973-74 1973-74 1971-74	TR5T only	47T 50T 53T	37-3747 37-3747/50 37-3747/53
750 Twin	1976 on	rear disc	42T 43T 45T 46T 47T	37-7064/42 37-7064/43 37-7064/45 37-7064/46 37-7064/47
750 III	1976	rear disc: T160	46T 50T 52T	37-4209/46 37-4209 37-4209/52
250	1968-70		47T 49T 52T	37-2321/47 37-2321/49 37-2321/52
250	1971	refer to 1971 B25		

## BSA GEARBOX SPROCKETS

model	years	details	sprocket part #	# of teeth
A7, AI0	1949-63		67-3069	15T
B33, B34	1958-62		67-3055	16T
			67-3068	17T
			67-3064	18T
			67-3065	19T
			67-3065/A	20T
A50	1962-70		68-3072	17T
A65	1962-72		68-3093	1BT
			68-3078	19T
			68-3073	20T
			68-3089	21T
			68-3089/22	22T
B25	1967-72	also fits Triumph 250,	57-2776	14T
B44	1967-70	1968-71.	57-2765	15T
B50	1971-74	1000 1 11	57-2701	16T
000			57-2766	17T
			57-2766/19	19T
B44	1966		41-3058	18T
B40	1961-65		40-3072	15T
C15	1959-65		40-3052	16T
			40-3049	17T
			40-3123	19T
			40-3124	20T
B series	1947-57		42-3015	16T
			42-3016	19T
			42-3048	20T

### TRIUMPH GEARBOX SPROCKETS

500	1947-58		57-1816	17T
650	1950-62		57-1815	18T
500	1959-74		57-1476/16	16T
			57-1476/18	18T
			57-1476/19	19T
			57-1569	20T
			57-1476/21	21T
650	1963-72		57-1952	15T
750 III			57-1953	16T
			57-1916	17T
			57-1917	18T
			57-1918	19T
			57-1919	20T
			57-1919/A	21T
			57-1919/22	22T
650	1971-72	five speed	57-4784	18T
750 111	1971-76	five speed	57-4783	19T
	1973 on	1140 30000	57-4782	20T
750 Twin			57-7067/21	21T
			57-7067/22	22T
200	1956-66		57-1513/16	16T
200			57-1513/17	17T
			57-1513/18	18T

### CLUTCH PLATES

BSA	TRIUMPH		
MODEL YEAR	MODEL YEAR	bonded plate p	lain plate
A75 1968-72	750 Ill 1968-76	57-3709	
A50 1966-70	500cc 1947-74	57-1362	57-1363
A65 1966-72	650cc 1949-72		
A7, Al0 1962-63	750 Twin 1973 on		
(4 spring clutch)			
A50, A651962-65		57-1362	68-3221
A7, A10 1954-62		42-3119	65-3824
(6 spring clutch)			
B31, B32 1947-63			
B33, B34			
C15 1958-65	250cc 1968-71	57-2726	57-2725
C25 1967			
B25 1967-72			
B40 1961-65			
B44 1966-70			
B50 1971-73			
	200cc 1958-67	57-1503	57-1315

CLUTCH SPRINGS BSA TRIUMPH MODEL YEAR MODEL YEAR nut/pin spring 1968-72 750 III 1968-76 A75 57-3718 A50 1966-70 650cc 1963-72 57-1830 57-2526/57-4754 A65 1966-72 500cc 1964-74 750 Twin 1973 on A50, A65 1962-65 57-1560 57-2526/68-3217 A7, A10 1962-63 1947-63 500cc 57-1560 57-2526/57-0423 1949-62 (4 spring clutch) 650cc B25 1967-72 250cc 1968-71 57-2727 57-4754 B40 1961-65 B44 1966-70 B50 1971-73

### CLUTCH SHOCK ABSORBER RUBBERS

(nut)

make	model	year	description	part number
BSA	A75	1968-72	12 rubbers/set	57-1723
Triumph	T150, T160	1968-76		
BSA	A50, A65	1966-72	6 rubbers/set	57-1722/3
Triumph	500cc	1963-74		
	650cc	1963-72	-	
	750 Twin	1973 on		
BSA	A50, A65	1962-65	8 rubber set	68-3238/9
Triumph	500cc, 650cc	1953-62	8 rubber set	57-1472/3
BSA	B25, B40	all years	8 rubbers/set	57-2723
	B44, B50			
	C15, C25			
Triumph	250cc	1968-71		

## CLUTCH CENTER AND END PLATE FIXING SCREWS

make	model	year	screws	center	
Triumph	750 Twin	1973 on	21-0644	57-4438	
	650cc	1972			
	500cc	1972-74			
BSA	A50, A65	1966-72	57-1040	57-1719	
Triumph	500cc	1963-71			
-	650cc	1963-71			
BSA	A50, A65	1962-65	68-3215	68-3220	
Triumph	500cc	1953-62	57-1040	57-1038	
-	650cc	1953-62			

### CLUTCH ROLLERS

make	model	year	part number
BSA	A7, A10 (4 spring clutch)	1962-63	57-0394
	A50, A65	1962-72	
Triumph	500cc	1947-74	
	650cc	1949-72	
	750 Twin	1973 on	
BSA	B25	1967-72	57-2719
	B40	1961-65	-
	B44	1966-70	
	B50	1971-73	
	C15	1959-65	
Triumph	250cc	1968-71	
BSA	B31, B33	1947-58	65-3910
	B32, B34	1947-62	(caged
	A7, A10	1954-63	ball bearings)
	(except plunger models,		
	and 4 spring clutch)		
BSA	A7, A10	1947-54	26-0650
	(except swing arm models)		(BCS # 422-1414)

### CHAINWHEEL

#### BSA

#### TRIUMPH

model	year	part number	model	year	part number
A7, A10	1954-62	42-3223	500cc	1947-58	57-1549
B31-B34	(6 spring Clutch) 1947-62		650cc	1949-62	
A7, A10	1962-63	57-1549	500cc	1959-74	57-1570
	(4 spring clutch)	1	650cc	1963-72	
A50, A65	1962-65	68-3230	750 Twin	1973 on	57-4640
A50	1966-70	57-2773	250cc	1968-70	57-2716
A65	1966-72			1971	57-4198
B25	1967-70	57-2716			
B40	1961-65		1		
B44	1966-70				
B25	1971-72	57-4198			
B50	1971-73	57-4303			

# CLUTCH THRUST WASHERS

BSA		TRI	UMPH		
model	year	model	year	washer number	
A50, A65	1966-1969	500cc	1959-1969	57-1735	
		650cc	1963-1969		I
A50	1970	500cc 1970-74	4	57-3931	
A65	1970-72	650cc 1970-72	2		1
B25	1971-72	750 Twin 1973 or	1		
B50	1971-74				

# PRIMARY CHAIN TENSIONERS

BSA				TRIUMPH	I
model	year	tensioner	model	year	tensioner
A7, A10 (except sy	1947-54 wingarm models)	67-1261	500cc	1958-74	70-6283
A50 A65	1962-70 1962-72	70-8310	650cc	1963-72	70-6061
			750 Twin	1973 on	70-5085
A75	1968-72	70-6061 (lower) 57-3610 (upper)	750 Ill	1968-73	70-6061 (lower) 57-3610 (upper)
B25 B44 B50	1967-72 1966-70 1971-73	70-8184	750 111	1974	57-4597
			750 III (T10	60) 1975	57-4937
			250cc	1968-71	70-8184

# TENSIONER ROD AND ADJUSTING NUT

make	model	year	rod/nut
BSA	A75	1969-72	rod: 57-3983
Triumph	750III	1968-73	nut: 57-3617
Triumph	500cc	1958-74	rod: 70-4152
	650cc	1963-72	nut: 70-9703
	750Twin	1973on	

# TENSIONER BLADE ADJUSTING BOLT

BSA	A50, A65	1962-72	adjusting bolt:	70-7793
			lock nut:	68-0237
			cap nut:	68-0377

Information on these pages from Richard Price, G.P. Cycle

## CLUTCH OPERATING ROD ADJUSTING PIN TRIUMPH

BSA

#### model part number year model year part number A7, Al0 1947-63 1947-58 65-3403 500cc 57-0413 B31-B34 1947-63 1949-62 650cc M20, M21 1947-58 A50, A65 1962-66 57-2729 250cc 1968-71 57-2729 B25 1967-72 500cc 1959-65 B40 1961-65 650cc 1963-65 B44 1966-70 B50 1971-73 C15 1958-65 500cc 1966-74 57-2159 650cc 1966-72 750 Twin 1973 on A50 1967-70 57-2159 A65 1967-72

# **CLUTCH OPERATING ROD & ROD BUSH**

models	year	descriptIon	part number
A7, Al0	1947-55	plunger, and rigid models	67-3183
A7, A10	1954-55	swing arm models	29-3860
A7, Al0	1956-62		42-3108
A7, A10	1962-63	fitted on engine #DA10R 2443 onw	vards 42-3274
A50, A65	1962-72		rod: 68-3229
			bush: 57-3988
model	year	description	part number
B33, B34	1947-48		65-3164
B31, B33	1958		
B31		after engine #XB32-816	
B31	1949-57	plunger and rigid	65-3940
B32, B34	1949-53	G/S Clubmans (plunger)	66-3067
B33	1949-57		
B32, B34	1954-57	rigid and swing arm	29-3860
B32, B34	1954-62	Gold Star swing arm	
B31, B33	1954-55	swing arm	42-3050
B40	1961-64		40-3229
B25	1968-72		rod: 57-2733
B40	1965		bush: 57-1391
B44	1966-70		
B50	1971-73		
TRIUMPH		•	· · · · · · · · · · · · · · · · · · ·
500cc	1947-57	model 5T	rod: 57-1552
			bush: 57-3988
500cc	1947-57		rod: 57-1552
650cc	1949-57		bush: 57-3988
500cc	1959-74		rod: 57-1970
			bush: 57-1 391
650cc	1958-62		rod: 57-1552
		-	bush: 57-3988
650cc	1963-72		rod: 57-1736
750 Twin	1973 on		bush: 57-3988
250cc	1968-71	-	rod: 57-2733
			bush: 57-1391
		CLUTCH PULL R	ROD
BSA A75	1968-72		57-2552
Triumph	1.500 1.0		
750 III	1968-76		

# **REAR BRAKE ROD & ADJUSTING NUT**

### BSA

### TRIUMPH

model	year	model	year	brake rod
A75	1971-72			83-3242
		750 III	1971-73	82-7386
A75	1970	750 III	1974	82-7386
A75	1969			82-7386
A65	1971-72	650cc 750 Twin	1971-72 1973-74	83-2860
B50 B25	1971-73 1971-72	250cc 500 TR5T	1971 1973-74	83-2616
		750 III 650cc (except 1954 6T) 500cc (except 1954 5T)	1968-70 1954-70 1954-74	82-7386 with nut 82-7387

Winged Adjusting Nut: Fits all of the above listed brake rods - 82-7387 UNF thread.

Triumph 500 & 650 brake rods prior to 1967 had BSF thread. When replacing only the adjuster nut on models before 1967, order adjuster 82-6070.

### TRIUMPH DISC BRAKE COMPONENTS 750 Twins and Triples 1973 on

### NORTON DISC BRAKE COMPONENTS 750/850 Mid 1972 on

Rotor, front and rear06-1885Disc Brake Pads - Front and Rear06-6005 pairRepair Kit for front master cylinder06-4244Repair Kit for rear master cylinder, MKIII99-7022Repair Kit for front and rear caliper06-4243Master cylinders currently available in parts only. Please state length for hoses.

# **REAR BRAKE DRUMS**

# BSA

model	year	details/exceptions	part #
C15	1961-65	Brake drum for use with bolt-on sprocket. Order sprocket separately - 40-6051.	40-6050
B25 B44	1967-70	Brake drum, bare, Quick Detach type.	37-2318
A50 A65	1966-70	Brake drum, bare.	37-2318
A75	1968-70	Brake drum for use with bolt-on sprocket. Order sprocket separately.	37-3585
B25 B50 A65 A75	1971 on	Conical hub, brake drum assembly	37-4179

## **TRIUMPH**

500cc	1947-74	Brake drum for use with bolt-on sprocket. Order sprocket	37-3585
650cc	1949-70	separately. Not used for 500 and 650 with Quick Detach rear	
750 III	1968-70	wheel, 1973-74 TR5T, or sprung hub models.	
500cc	1947-74	Brake drum c/w 46T sprocket. Not used on Quick Detach	37-0951/43 T
650cc	1949-70	rear wheel, sprung hub, or 73-74 TR5T.	37-0951/46 T
500cc	1956-70	Brake drum c/w sprocket. Use with Quick Detach wheel.	37-1040/43
650cc			37-1040/46
250cc	1968-70	Brake drum, bare. Order sprocket separately.	37-2318
250cc	1971 on	Conical hub, brake drum assembly, c/w bearings.	37-4179
500 (TR5T)			
650cc			
750cc			

### REAR BRAKE SHOES AND SPRINGS

make	model	details/exceptions	shoes/springs
BSA			
A7, Al0	1949-55	models with half width 7" drums	shoes: 37-2327
A50, A65	1965-70	models with quick detach wheels	springs: 37-2328
B31-B34	1947-62	models with half width 7" drums	
B25, B44	1967-70		
C25	1967		
TRIUMPH 250cc	1968-70		
BSA			
B40	1961-65		shoes: 40-5525
B44	1966		springs: 37-2328
BSA			
A50, A65	1962-65	models with full width hubs	shoes: 68-5515/5516
			springs: 37-2328
BSA			
A75	1968-70	1	
			shoes: 37-1406/1407
TRIUMPH			springs: 37-0135
500, 650cc	1947-70	all models except sprung hub models	
750 III	1968-70		
500cc	1971-74	all models except TR5T	
BSA			
A65, A75	1971 on		
B25, B50			shoes: 37-3925/3926
			springs: 37-2328
TRIUMPH			
250, 650cc	1971 on		1
750 HI			
500 (TR5T)	1973-74		
750 Twin			

# NORTON INDIVIDUAL GASKETS AND 'O' RINGS

## 750cc Atlas, 750cc Commando, 850cc Commando: Engine

NM24255	1962-64	Atlas copper head gasket - spigot barrel. (before engine 114870)
03-2044	1962-75	Oil junction block.
06-1092	1970-75	Timing cover, all
06-1282	1970-73	'O'ring, tachometer drive, 1/4 diameter. (before engine 307311)
06-2447	1970-75	Oil pump.
06-2548	1970-73	Inspection plate (rear of motor).
06-3056	1970-75	Vertical tachometer drive housing, base.
06-3458	all	Heat insulating block, carb. to head - all.
06-3811	1973-75	850cc. copper cylinder head gasket.
06-3812	1973-75	850cc. cylinder base.
06-3844	1965-73	750cc. eyeletted head gasket. (from engine 114870) Also in copper - 06-4071.
06-3995	pre-75	header pipe to cylinder head.
06-5051	1973-75	850cc. eyeletted head gasket.
06-5203	1973-75	'O'ring, tachometer drive, 1/16" diameter. (from engine 307311)
06-7550	1962-75	Rocker spindle cap - outer.
06-7551	1962-75	Rocker inspection cap - rear.
06-7554	1962-75	Rocker inspection cap - front.
06-7568	1962-69	Magneto or distributor unit to crankcase.
06-7580	1962-75	Rocker spindle cap - outer.
06-7842	1962-72	Heat insulating block, carb. to head - 30mm.
06-7845	1962-75	Heat washer, valve spring cap.
06-7869	1962-73	750cc. cylinder base.

## Clutch, Chaincases, "AMC" Transmission

01-2443.	1968-74	Felt washer, inner chaincase to gearbox mainshaft.
04-0005.	1962-75	'O'ring - kick starter shaft.
04-0006	1962-74	'O'ring - gear change shaft.
04-0030	1962-75	Inner gearbox cover.
04-0055	1962-75	Outer gearbox cover.
04-0057	1962-75	Gearbox inspection cover.
04-0079	1962-75	'O'ring - ratchet.
04-0129	1962-75	'O'ring - securing bolt - camplate, quadrant.
06-0398	1968-74	Chaincase band, Commando only.
06-0711	1968-74	Inner chaincase to crankcase, Commando only.
06-2580	1968-75	'O'ring, inspection plug, chaincase, small.
06-2531	1968-75	'O'ring, inspection plug, chaincase, large.
06-2583	1968-75	'O'ring, chaincase oil level plug.
06-4689	1975	Inner chaincase to crankcase.
06-5534	1975	Chaincase, outer.
06-7627	1962-68	Chaincase band, Atlas/650 type. (tin primary cases)
02-5037		P11/G15/N15 type. (alloy primary cases)

## Frame, Forks etc

1964-74

1968-74

1970-75

1962-75

1962-75

06-0448 06-0449 691-622101 06-7520 06-7614 'O'ring, swinging arm, small 'O'ring, swinging arm, large 'O'ring, headlamp bracket Washer, forks, to oil seal. Washer, felt, to wheel bearing.



# NORTON SPROCKETS

# **Engine Sprocket**

06-0383 1968-74 Commando

# Clutch

06-2482 1968-74

74 Commando

# Gearbox

04 0010	1060 62	15 QAT	$(5000 \text{ sto} 5/0^{\circ} \times 1/4^{\circ} \text{ normally with an active the of tooth})$
04-0010	1960-63	15 - 24 T	650SS etc. $5/8$ " x $1/4$ " narrow pitch, specify # of teeth.
04-0451	1964-75	17T	Commando/Atlas, for 5/8" x 3/8" chain
04-0458	1964-75	18T	Commando/Atlas, for 5/8" x 3/8" chain
04-0480	1964-75	19T	Commando/Atlas, for 5/8" x 3/8" chain
06-0931	1964-75	20T	Commando/Atlas, for 5/8" x 3/8" chain
06-0721	1964-75	21T	Commando/Atlas, for 5/8" x 3/8" chain
06-0759	1964-75	22T	Commando/Atlas, for 5/8" x 3/8" chain
06-3420	1964-75	23T	Commando/Atlas, for 5/8" x 3/8" chain
06-3421	1964-75	24T	Commando/Atlas, for 5/8" x 3/8" chain

Norlon)

# **Rear Wheel Sprocket/Brakedrums**

NM50245	Early Norton, 7/16" X 26 CEI, 43T, for 5/8" x 1/4" chain
03-0052	1964-68 Atlas, 650SS, etc., 7/16" X 26 CEI, 43T, for 5/8" x 3/8" chain
06-0319	1968-70 Commando, 7/16" x 20 UNF, 42T, for 5/8" x 3/8" chain
06-2764	1971-74 Commando, rebound rubber series, for 5/8" x 3/8" chain
06-6011	1975 Commando, electric start, for 5/8" x 3/8" chain

The items on the preceding fourteen pages are a "*fast moving parts quick reference*" for your convenience. In no way is this a substitute for having the correct illustrated factory parts book for the bike being worked on. The parts books will be <u>much</u> more thorough, complete, and accurate.

# **Goodridge Stainless Brake Hose Kits**

06-3508/A - Norton Commando Front Brake Hose Kit, All Lengths \*
06-6218/A - MKIII Commando Rear Brake Hose Kit
06-6236/A - MKIII Commando Front Brake Hose Kit, All Lengths \*
& Triumph Low Bar Front Brake Hose Kit, All Lengths \*
60-4175/A - Triumph Bottom Front Brake Hose Kit, All Lengths \*
60-4244/A - Triumph High Bar Top Front Brake Hose Kit, With Stainless Steel Banjo Bolt, All Lengths \*
60-7028/A - Triumph Rear Early Brake Hose Kit, Low Caliper Type
60-7233/SS - Triumph Rear Late Brake Hose Kit, High Caliper Type, With Stainless Steel Banjo Bolt

(\*Note: One end is not attached, so one kit adapts to all lengths for a particular application.)







# 06-5561/A Stainless The Ultimate Norton Rocker Feed Kit:

Complete With Three Stainless Banjo Bolts And All Copper Washers For All Norton Twins.



# **Brake Hose Kits: 558-Series**

558-04	brake hose kit, SS, T140D/E type *	EA
558-05	brake hose kit, SS, T140/160V *	EA
558-08	brake hose kit,SS,Nort.Mk3 *	ST
558-09	hose kit, hydraulic, braided steel, univ	ST
558-12	brake hose kit, SS, dual disc*	EA
558-61	brake hose, braided stainless, teflon lined	FT



## Steel Braided Fuel & Oil Line:

624-07 hose, 3/8" steel braided, 6 ft. 624-08 hose, 1/4" steel braided, 3 ft 624-09 hose, 5/16" steel braid, 6 ft



## Goodridge Parts and Fittings for Various Applications:

washer, sealing, GOODRIDGE 06-5561/A,outer ST 06-7522/A 06-7696/SS/A bolt, banjo, for 06-5561/A kit EA 558-51 olive, braided hose EA EA 558-52 banjo bolt, 3/8x24 UNF, stainless 558-52/A banjo bolt, 3/8x24 UNF, w/bleed nipple, SS EA 558-52/B banjo bolt, 3/8x24 UNF, w/brakeswitch, SS\* EA 558-53 banjo bolt, M10X1, stainless EA banjo bolt, M10X1, w/ bleed nipple, stainless 558-53/A EA banjo bolt, M10X1, w/ brakeswitch, stainless 558-53/B EA 558-54 washer, copper, banjo EA 558-55 T fitting,3/8x24 UNF, chrome w/bracket EA EA 558-57 fitting, brakehose, male, M10x1, stainless fitting, brakehose, male, 3/8X24, stainless 558-58 EA 558-59 banjo, brakehose, stainless EA

# Genuine Ferodo Brake Shoes And Pads



## http://www.britcycle.com/products/Ferodo.htm

Need brake shoes for a BSA Bantam, Norton Atlas or Triumph Tiger Cub? British Cycle Supply Company is proud to announce we are handling the full range of genuine Ferodo brake shoes and pads for classic British motorcycles. These are a high end alternative to our current range of replacement shoes and pads.

06-0006 brake shoes, FERODO, Nort. front, DLS PR 06-3417 brake shoes, FERODO, Norton rear PR 06-6005/C brakepads, FERODO, Platinum PR 06-7715 brake shoes, FERODO, Norton SLS 8" front PR 37-0977 brake shoes, FERODO, Cub & Bantam PR 37-1406/1407 brake shoes, FERODO, nonconical, 7" PR 37-1732/1733 brake shoes, FERODO, SLS front PR 37-2327/A brake shoes, FERODO, 7" BSA,1/2 hub PR 40-5525 brake shoes, FERODO, C15, B40 & 66 B44 PR 90-5520 brake shoes, FERODO, Cub, D1, D3 std. PR 99-2769/C brake pads, FERODO, "PLATINUM" fr. & r. PR FERODO's all new organic compound for high performance road use combines leading edge technology gained from Ferodo's world racing program with the demands of the modern motorcyclist. This new formulation improves initial brake response with a high coefficient friction level that's been developed to be kind to both stainless steel and cast iron rotors. Using a unique vulcanization process, superior bonding of the friction material to a specially prepared backplate ensure consistent braking performance and longer pad life. Additionally, the backplates are alloy coated to eliminate corrosion and piston sticking. Low brake drag, excellent modulation and brilliant performance in both wet and dry conditions are all hallmarks of the new PLATINUM pads.

# Carillo Conrods

**Building A Hotrod Brit Bike?** The best insurance you can have for a bulletproof engine is the best rods in the world: US-made Carrillo steel rods - light, strong, and rigid. Don't take chances, call British Cycle Supply for Carrillo conrods for all British bikes. Huge stock on our shelves RIGHT NOW for most models! The Carrillo connecting rod is a precision, high strength, quality connecting rod, which when properly installed and maintained, will perform faultlessly in today's racing and high performance engines.



The Carrillo conrods below are stocked by BCS: 06-4896/A conrods, CARRILLO, Norton twins PR 41-0549/A conrod, CARRILLO, BSA B44 EA 67-1205/1206/A conrods, CARRILLO, BSA A10 PR 70-9525/B conrods, CARRILLO, Triumph 650, late PR 70-9740/B conrod set, 3cyl, CARRILLO, BSA/Triumph ST 70-9915/A conrods, CARRILLO, T100, B25, T25, late PR 71-1105/1106/B conrods, CARRILLO, BSA A50/A65 PR 71-1635/A conrod, B50, CARRILLO EA 71-3006/A conrods, CARRILLO, Triumph T140/TR7 PR

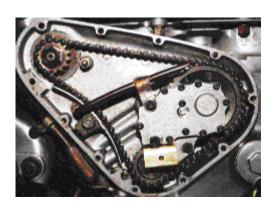
## http://www.britcycle.com/products/carillo\_conrods.htm



# 905-2210-37/A Morgo Sq4 Rotary Oil Pump Pre 1953

The new Morgo Square Four Rotary oil pump will fit all early engines with no modifications required to the engine casings or cycle parts.

Why should I buy a new Morgo Ariel Rotary Pump? To put the matter into simple terms it is all about quality, efficiency, reliability, heat, and peace of mind.



# 905-2210-56/A Ariel Square Four Mk2 Rotary Oil Pump

The new Morgo Square four rotary oil pump will fit all mk2 engines with single or duplex timing chains. Please specify timing chain style when ordering pump to ensure you get correct installation kit. No modification is required to the engine casings or cycle parts.

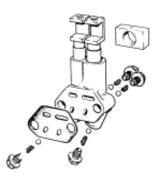
# Triumph Oil Pumps



70-9421 Stock Triumph Unit Oil Pump (econo replacements also stocked)

Stock Triumph Oil Pump, two valve type, fitted as stock on Triumph 500, 650 and 750 twins.

**70-3072** Stock Triumph Pre-Unit Oil Pump



**71-7317** 4-Valve Triumph Unit Oil Pump

Stock Triumph Unit Oil Pump, four valve type, fitted as stock on unit construction Triumph late 750 twins. Retro fits to all earlier 650 and 750 unit twins. Comes with instructions. Some very minor modifications needed.



**70-9421/B** Plunger Morgo Triumph Unit Oil Pump

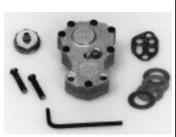
Morgo Plunger Oil Pump. Features brass body with hardened steel plungers and sliding drive block. Increased bore size on the scavange pump makes for more efficient operation and lower sump oil level during operation, due to greater scavenge flow rate.



**70-3072/A** Plunger Morgo Triumph Pre-Unit Oil Pump

Morgo Plunger Oil Pumps have stood the test of time and always give good value for the money. Manufactured to the highest standard.





**70-9421/A** Rotary Morgo Triumph Unit Oil Pump Kit



**70-3072/B** Rotary Morgo Triumph Pre-Unit Oil Pump Kit

The new Morgo Super Rotary pump is capable of delivering approximately 3 to 4 pints of oil a minute when the oil is hot. A rotary pump of the new type will still pump oil adequately when the oil is in a very contaminated condition, and the pump is very worn.

Normally the contamination in the oil would hold open the ball valves in the plunger type pumps, and stop the pump working at pressure, scavenge, or both. Resulting in either no oil pressure or the crank case full of oil. No number of extra ball valves can eliminate this possibility.

From 1945 to 1974 these should match, and up to 1960 should include a year letter code. There will also be a number A 1946 F 1951 L code for the model, and the serial number B 1947 G 1952 M

code for the model, and the serial number which ran from 1001 to over 300,000 over the years.

The engine number is stamped on the left-hand crankcase just below the cylinder and may include the engine dimensions, especially on the singles with the 79 x 100 mm bore and stroke. The frame number may be on the headstock, but Featherbed frames are numbered on the left-hand rear frame gusset, above the fork pivot. Normally the serial number is in a vertical line with the year and model codes above it. Commando frames are numbered on a plate riveted to the headstock. The small twins, such as the Jubilee, have their frame number stamped on the right-hand frame lug which carried the rear fork up to 1963. From then on, it went on the pillion footrest bracket.

There was some overlap of numbers from one model year, or calendar year, to the next, so the year code letter is more useful up to 1960. Therefore, the serial numbers given are approximate and relate to the year's end.

Note that there are exceptions and, thus, there is known to exist a 1946 ES2 with letter A year code, even though the model was not re-introduced until 1947.

Serial numbers for engine and frame :

1945	1001	1956	66600	1967	119760
1946	2131	1957	71360	1968	124300
1947	7756	1958	77400	1969	130000
1948	13792	1959	80488	1970	134700
1949	20701	1960	87038	1971	141700
1950	27100	1961	94500	1972	200001
1951	35560	1962	101060	1973	212278
1952	42700	1963	105000	1973	300000 (850)
1953	48900	1964	108000	1974	307311
1954	55350	1965	111650	1975	325000 (MkIII)
1955	60700	1966	115870		125001 (frame)

, 1956 4 1957 V 1958 P 1959 R 1960
22 88
3 50
4 99
5 77 & Nomad
6 Nomad
7 Jubilee
7 Jubilee 8 all 650 twins
9 Navigator
0 Atlas
0M3 Commando
(distributor)
0M3S Commando
(camshaft
points)
0 AMC 50
S Electra
S2 AMC ES2

Suffix D indicates de luxe twin Suffix SS indicates Sports Special twin Suffix Q indicates quietening ramp cams (some 1947 singles)

Electra July 1963	650
Sept. 1964	6201
Aug. 1965	7961



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More than one system was used for the various Triumph models and thus these are dealt with in turn. In most cases, the engine number has the model code as a prefix while the frame may have this or simply a letter T to indicate Triumph or nothing at all. Some engines may carry additional letters such as P for police or C for high compression, but these are not part of the normal numbering system. Norton featherbed frame numbers are included in this section for the benefit of potential Triton owners.

#### Prewar singles and Page twin

Year	Model	Engine number	Frame
1934	6/1	1V4	
1935	6/1	1V5	
1936	6/1	1V6	
	T70	T1L6	L
	T80	T2T6	SI
	T90	T5S6	SII
1937-40	For all mo	dels the engine had t	he model
	code as a p	refix plus a year nun	nber such
	as 7, 8, 9 a	and 40 to cover the y	ears con-
	cerned, an	d then the serial nur	nber.

#### Twins for 1938-49

For these models the engine had the model code as a prefix plus an indication of the year in the form of the last one or two digits of the year. Generally the prewar models will have an 8 or 9, and the postwar ones a 46, 47, 48 or 49, but this is not always so and the single figure may be found on some postwar motors. The prefixes used were T or 5T for the Speed Twin, T100 for the Tiger 100, 3T for the 350 twin and TR5 for the Trophy. Postwar engine numbers commenced for each year as follows:

Year	Engine number
1946	72000
1947	79046
1948	88782
1949	100762

Frames are less easy to judge, but prewar they were prefixed TH for the 5T model and TF for the T100. Postwar the markings were TC for the 3T and TF for the 5T, 6T, T100 and TR5, but the numbers do not match those of the engines.

#### Twins for 1950-69

A new system was introduced with just the model code as the prefix and the serial number. The 1950 models have a letter N suffix, and from 1951 to 1952 they have an NA suffix. The smaller unit twins all have a letter H prefix, while the 650 engines in duplex frame have a letter D and the unit models have the letters DU as prefixes.

	Engine number for	Engine number for
Year	unit 350 & 500 cc	Pre-unit 500 & 650 cc
1950		From 100N
1951		101NA-15808NA
1952		15809NA-25000NA,
		then 25000-32302
1953		32303-44134
1954		44135-56699
1955		56700-70929
1956		70930-82799, then
		0100-0944
1957	H101-H760	0945-011115
1958	H761-H5484	011116-020075
1959	H5485-H11511	020076-029363
1960	H11512-H18611	029364-030424, then
		D101-D7726

	e number for	Engine number for	Year	Engine number
Year unit 3	50 & 500 cc	Pre-unit 500 & 650 cc	1955	23323NA-23597NA
1961 H1861	12-H25251	D7727-D15788	1956	23598NA-25447NA
1962 H2525	52-H29732	D15789 on	1957	25448NA-27127NA
		Unit 650 cc	1958	27128NA-27175NA
1963 H2973	33-H32464	DU101-DU5824	1959	27176NA-27346NA
1964 H3246	55-H35986	DU5825-DU13374	1960	27347NA-27645NA
1965 H3598	37-H40527	DU13375-DU24874	1961	27646NA-28185NA
1966 H4052	28-H49832	DU24875-DU44393	1962	28186NA-28464NA
1967 H4983	33-H57082	DU44394-DU66245	1963	28465NA-28827NA
1968 H5708	33-H65572	DU66246-DU85903	1964	28828NA-28986NA
1969 H6557	73-H67331	DU85904-DU90282	1965	28987NA-29605NA

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#### Singles, twins and Tridents for 1969-83

During 1969 a new coding system was introduced using a two-letter prefix for the month and model year, followed by the model type code and machine serial number. In the letter code, the first letter was for month and the second for model year, which ran from August of the previous calendar year to the following July. From July 1980 a letter A was added to the existing two to enable the system to continue, and was used for the larger unit singles, twins and triples. The letters were used as follows:

Letter A	Month January	Model year Aug. 1978-July 1979
B	February	Aug. 1979-July 1980
C	March	Aug. 1968-July 1969
D	April	Aug. 1969–July 1970
E	May	Aug. 1970-July 1971
G	June	Aug. 1971-July 1972
н	July	Aug. 1972-July 1973
J	August	Aug. 1973-July 1974
ĸ	September	Aug. 1974-July 1975
N	October	Aug. 1975-July 1976
Р	November	Aug. 1976-July 1977
х	December	Aug. 1977-July 1978
KDA	1981 models	Sept. 1980-Apr. 1981
EDA	1982 models	May 1981–Jan. 1982
BEA	1983 models	Feb. 1982–Jan. 1983
T140V	AEA34393	Last model Jan. 21, 1983

The first new machines of a new model year
may start before August and thus carry an earlier
prefix letter for the month, so be careful of this
system.

TRW twins	
Year	Engine number
1950	14401N-14459N
1951	6044NA-14320NA
1952	22001NA-22838NA
1953	22839NA-23273NA
1954	23274NA-23322NA

#### Devon twins

An easier system was used for these machines, with two letters followed by the serial number for each year in turn. The original prototype was broken up, but all the others were sold and are out in the marketplace. The numbers were used for the Bonnevilles and Tigers as they came off the line.

Year	Engine and frame number
1985	FN000002-FN000191
1986	GN000192-GN000788
1987	HN000789-HN001176
1988	JN001177-JN001258 (built March 9, 1988)

#### Norton featherbed frames

These first appeared in 1952 when the sub-frame was bolted to the main loop, but from 1955 it was welded in place. In 1960 the frame was modified to pull the top rails in closer, and this became known as the slimline and the earlier type

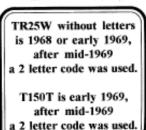
Single	es	
Year	Engine number	Model
1953	101	T15
1954	101	T15, T20
1955	8518	T15, T20
1956	17389	T15, T20
1957	26276	T20, T20C
	35847	T20, T20C
	45312	T20, T20C
	56360	T20, T20S
	69517	T20, T20T, T20S/L
1962	81890	T20, T20S/S,
		T20S/H,
		TR20, TS20
1963	88347	T20, T20S/S,
		T20S/H,
		TR20, TS20
1964	94600	T20, T20S/S,
		T20S/H,
		TR20, TS20
1965	99720	T20, T20S/S,
		T205/H,
		TR20, T205M
1966	101	T20, T20S/S,
		T20S/H,
10/8		TR20, T20SM
1967		T20S/C
1968		T20S/C

Scoot	ers			
	TS1			TW2
Year	Engine	Frame	Engine	Frame
1959	•		W101	101T
1960	S101	4001	W3201	4001T
1961	S6720	18801B	W11790	18800T
1962	S11407	30140B	W17800	30140T
1963	S12498	31825B	W18485	31825T
1964	S13263	33661B	W19793	34286T
				(last)
1965	S13576	34300B		(
Last		34468		
TW.	25 engines wi	ith electric sta	rt have letter	E suffix

as the wideline. The frame number should be stamped on the left rear fork pivot gusset plate, with the year letter and model number at the top and the serial number in a vertical line beneath this. The number can be composed of two or three parts, with the model year letter (used up to 1960), the model code number and the serial number.

The codes were as follows:

Year	Letter	Code	Model
G	1952	4	ES2
н	1953	10	International 40
J	1954	10M2	Manx 40
ĸ	1955	11	International 30
L	1956	11M2	Manx 30
M	1957	122	88
N	1958	13	50
P	1959	14	99
R	1960	18	650
		20	Atlas



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# Engine and frame numbers

Please check engine and frame numbers!

Until 1968, BSA used a numbering system with a distinctive prefix for each type of machine, so it is easy to see if the engine and frame are from the same model or not. They then turned to a system using a dating code which was common to all models. The engine and frame number of the first arrangement seldom match, but may in some cases, while they should match in the second. Some engines carry extra letters such as P for police and HC for high compression.

The bulk of the numbers given are for postwar machines, but those applying to the wartime M20 are included. These machines were built with matching engine and frame numbers but when they underwent a major service there was no attempt made to keep them together, so they seldom match now. Some data on the system used in the 1930s is included and also the series used by the Ariel Huntmaster 646 cc twin, in case you find one in your BSA frame.

#### Prewar models

From 1932-35 BSA used a system based on numbering the annual model range from 1 upward, plus a prefix letter for the model type. The engines during this period used a combination of a year letter and the range number. Thus for 1933 the range number began at 1 for the 249 cc side-valve single and ran up to 13 for the 1000 cc vee-twin.

The first was thus the B33-1 and the last the G33-13, having been the G32-10 the year before and becoming the G34-14 the following year, when the range size increased.

For 1936 the year numbers were left out, and from 1937 the system was amended. From then the engine and frame used the year letter followed by the model type and the actual number. This followed through for all engines, but the frames differed a little as some were used for more than one model so the one prefix was common to several. Thus the 1937 M20 numbers began from engine HM20-101 and frame HM19-101 with the same frame also being used by four other models. The year letters were: 1932=Z, 1933=A, 1934=B, 1935=E, 1936=D, 1937=H, 1938=J, 1939=K and 1940=W.

### Wartime models

The wartime M20 models have a letter W prefix as used for the few 1940 machines which were built between the works returning from their annual holiday and the outbreak of war. Approximate dates of production are as follows:

1939	101-9719
1940	9720-27039
1941	27040-50549
1942	50550-70000
1943	70001-90000
1944	90001-110000
1945	110001 on

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### Postwar models 1945-69

**n** .

Banta	m							
Year	Model		En	gine		Rigid f	rame	Spring frame
		Wipa		Lucas				oping mane
1949	D1		-101					
	Dì	YD-				YD1-1	01	
1950	Di		-20001	UYE	DL-101			
1,00	Di		20001		-101	YD1-2	0001	YD1S-20001
1951	D1		-40001		1-3001	YD1-4		YD1S-40001
1952	D1		-63001		1-8001	YD1-6		YD1S-64001
1953	D1	BD2			L-101	BD2-1		BD2S-101
1,000	21	002	101	002		002-1		0010-101
Year	Model		En	gine		Rigid f	rame	Spring frame
	mouer	Direc		Batte			1 milite	opring mane
		compe		F-HILF.	.,			
1954	D1	BD-		BDB	-101	BD2-1	4600	BD2S-14600
1701	D3	BD3			B-101	BD2-1		BD2S-14600
1955	Di	DD-			3-101	BD2-3		BD2S-34701
1700	D3		-5138		B-5138	BD2-3		BD2S-34701
	23	000	-5150	005	0-5150	002-3	4/01	0025-54/01
Year	Model		En	gine		Plung	er fram	•
		Direc		Batte	<b>F</b> 2			-
1956	D1		4801		3-3301	BD2	S-5500	1
1957	Di	DD-		DDE			BD25	
1958	Di		8577		- 37849	BD2	S-6500	
1959	Dì				3-10628	BD2S-67581		-
1960	Di				3-12501	BD2S-70501		-
1961	Di				3-14501		S-7370	-
1962	Di		15481		3-16413	BD2S-76680		_
1963	Di			3-17606		BD2S-78746		
	21	~~		222				
Year	Model			E-	aina		<b>C</b>	na arm frama
rear	Model		Direct	L	ngine Battery		3W)	ing arm frame
1956	D3		BD3-10	401	BD3B-12	801		CD3-101
1957	D3		BD3-10	401	BD3B-12 BD3B-	001		CD3-101
1958	D5		ED5-10		ED5B-10	1		FD5-101
1959	D3		ED3-10 ED7-10	-	ED3B-10 ED7B-10			D7-101
1960	D7		ED7-10	_	ED7B-70	-		D7-8101
1960	D7		ED7-13		ED7B-15			D7-18401
1961	D7		ED7-30		ED7B-23			D7-27450
1962	D7		ED7-45	-	ED7B-26			D7-33268
1903	D7 (Polis	600	ED7-55	05	ED7BP-20			D7-33268
	D7 (F016		EDZA 6	EOE				
	D7 (Trai		ED7A-5 ED7-55		ED7BA-2	:0904		D7-33268
1064		.,			ED2 101			D7-33268T
1964	D7 D7 (USA		ED7-68 ED7A-6		FD7-101 FD7A-10			D7-38400
					FD7A-10	1		D7-38400
1045	D7 (Trai D7	.,	ED7-68 ED7-90		EDg. 200			D7-38400
1965	D7 (de lu	(m. 11)			FD7-3001	-	Da. 40	D7-42878
1966	D7 (de li	ixe)	FD7-10		FD7-9076			855 to 51960;
	D7 Silve	-	FD7-10		FD7-1012			7-101 to 8616
	D/ Silve		FD7-10		FD7-1012	<i>27</i>		320 to 51960;
							GD	7–101 to 8616

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Bantaı Year	n Model	E		Custom and C	
1967	D10	Engine D10-101		Swing arm fram D10-1	
1907	D10S Sports			D10-1	
	D105 Sports D10B Bushman	D10A-10			
1968	D10D Dushman D14/4 Supreme			BD10A-1 D13B-1	
1908					
	D14/4S Sports	D13B-10		D13B-10	
	D14/4B Bushm			D13C-10	
	D14/4 Supreme	<ul> <li>D14B–78</li> <li>D14B–78</li> </ul>		D14B-7	
	D14/4S Sports D14/4B Bushm		-	D14B-78 D14C-78	
C rans	ze				
C10 an					
Year	C10 engine	C11 engine	Rigid	frame	Spring frame
1946-4		XC11-101	XČ10	G-101 Girders	1 0
			XC10	T-101 Telescopics	;
1948	YC10-101	YC11-101	YC10		
1949	ZC10-101	ZC11-101	ZC10		
1950	ZC10-4001	ZC11-8001		-10001	
1951	ZC10-7001	ZC11-1600		-21001	ZC10S-101
	With four-s	peed gearbox			ZC10S4-101
1952	ZC10-1000	1 ZC11-2500	1 ZC10	-29001	ZC10S-2601
	With four-s	peed gearbox			ZC10S4-2001
1953	BC10-101	BC11-101	BC10	-101	BC10S-101
	With four-s	peed gearbox			BC10S4-101
C10L,	C11G and C12	1			
Year	Model	Engine		Rigid frame	Spring frame
1954	C10L	BC10L-1	01	-	BC10LS-101
	C11G	BC11G-1	01	BC11-101	BC11S-101
	C11G (4-speed)	BC11G-1	01	BC11R4-101	BC11S4-101
1955	C10L	BC10L-4			BC10LS-4501
	C11G	BC11G-1	1501	BC11-801	BC11S-4001
	C11G (4-speed)	BC11G-1	1501	BC11R4-501	BC11S4-8001
1956	C10L	BC10L-7	001		DC10S-101
	C12	BC11G-2	3001		EC12-101
					BC11S4-18001
957	C10L	BC10L-			DC10S-
	C12	BC11G-			EC12-
1958	C12	BC11G-4	0001		EC12-16001
B rang					
B31 an	-	_			
Year	B31 engine	B33 engine	Rigid fra		ame
1946	XB31-101		XB31-10		
1947	XB31-101	XB33-101	XB31-10	1	
1948	YB31-101	YB33-101	YB31-10	-	
1949	ZB31-101	ZB33-101	ZB31-10		
	ZB31-9001	ZB33-4001	ZB31-900		
1950		ZB33-7001	ZB31-140	001 ZB31S-10	
1950 1951	ZB31-15001			001 7Po1C 17	
1950 1951 1952	ZB31-21001	ZB33-11001	ZB31-190		
1950 1951 1952 1953	ZB31-21001 BB31-101	ZB33-11001 BB33-101	BB31-101	1 BB31S-	101
1950 1951 1952 1953	ZB31-21001 BB31-101 BB31-6001	ZB33-11001 BB33-101 BB33-2001		BB31S- B6 BB31S-5	101 895
1950 1951 1952 1953 1954	ZB31-21001 BB31-101 BB31-6001 BB31-6001	ZB33-11001 BB33-101 BB33-2001 BB33-2001	BB31-101	1 BB31S- 36 BB31S-5 CB31-	101 895 101
1950 1951 1952 1953	ZB31-21001 BB31-101 BB31-6001	ZB33-11001 BB33-101 BB33-2001	BB31-101	BB31S- B6 BB31S-5	101 895 101 001

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B rang B31 an								
Year	B31 engine	B33 e	ngine	Rigid f	rame S	opring fra	ame	
1956	BB31-22001		-7301			EB31-		
1957	BB31-22001	BB33					331-	
1958	GB31-101	GB33				FB31-		
1959	GB31-1909	GB33				FB31-2		
1960	3031-1909		-1001			GB33-		
B32 an	1 0 1 4	0033	-1001			0033-	-101	
			Pad anoia		Piold forme	. C	ing from a	
Year 1946	B32 eng XB32-1		B34 engir		Rigid frame XB31–101	; spr	ing frame	
1940	XB32-1 XB32-1		XB34-101		XB31-101			
	YB32-1		YB34-101		YB31-101			
1948 1949	ZB32-1		ZB34-101	-	ZB31-101			
1949	ZB32-3		ZB34-10		ZB31-9001	71	B31S-5001	
Alloy			ZB34A-2		ZB31-9001		B31S-5001	
1951	ZB32-4		ZB34-300		ZB31-1400		31S-10001	
Alloy			ZB34A-3		ZB31-1400		31S-10001	
1952	ZB32-5		ZB34-400		ZB31-1900		31S-17001	
Alloy			2001 100		ZB31-1900		31S-17001	
Sand		0001	ZB34A-4		ZB31-1900		31S-17001	
Dieca			ZB34A-5		ZB31-1900		31S-17001	
1953	BB32A-	101	BB34A-1		BB31-101		3B31S-101	
1954	BB32A-		BB34A-2		BB32R-12	-	CB31-101	
1955	BB32A-		BB34A-3		BB32A-201			
1956	BB32A-		BB34A-3	51			CB34-101	
1957	BB32A-		BB34A-				CB34-	
Gold S	Star B32 and E	34						
Year	B32 eng		B34 er	ngine	Rigid	frame		Spring frame
1949	ZB32G			S-101	ZB31-			ZB32S-101
1950	ZB32G			GS-200				ZB32S-2001
1951	ZB32G	5-3001	ZB340	GS-300	1 ZB31-	14001		ZB32S-3001
1952	ZB32G	5-4001			ZB31-	19001		ZB32S-4001
Club	man ZB32G	5-6001			ZB31-	19001		ZB32S-4001
Sand	cast		ZB340	SS-400	1 ZB31-	19001		ZB32S-4001
Dieca				GS-500	1 ZB31-	19001		ZB32S-4001
1953	BB32G	5-101	BB34C	SS-101	BB31-	101		BB32S-101
	BB32GS			SS-101			BB32A-10	1 (Swing arm)
1954	BB32G			<b>SS-100</b>				CB32-101
	CB32G	5–101		GS-101		_		CB32-101
Dayt				SD-10		<b>D-101</b>		CD
1955	BB32G			55-200				CB32-1501
	CB32G			GS-501				CB32-1501
	DB32G	S-101		GS-101				CB32-4001
1956			DB340	GS-501				
Year	B32 engine		engine		OBD engine		ring frame	
1956	DB32GS-501		4GS-501		34GS-2001		CB32-4001	
1957	DB32GS-	DB3	4GS-		34GS-2963		CB32-	
1958				DBD:	34GS-3001		CB32-7001	
Year	B32 engine	B34	a engine	S	pring fram	e Cat	talina frame	
1959	DB32GS-1501		D34GS-37		B32-7873		CB32C-101	
1960	DB32GS-1601	I DB	D34GS-46		B32-8701		CB32C-351	
1961	DB32GS-1741	I DB	D34GS-56	584 C	B32-10101	L	CB32C-601	
1962	DB32GS-1794		D34GS-65		B32-11001		CB32C-741	
1963			D34GS-68	881 C	B32-11451	L	CB32C-857	
Mater C.	staling models was	400 ~~	maine only					

Note: Catalina models used 499 cc engine only.

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	ne -					
M rang Year	M20 eng	ine M21	engine	M33 engine	<b>Rigid frame</b>	Spring frame
1946-4			1-101		XM20-101	-F6
1948	YM20-10	01 YM2	1-101	YM33-101	YM20-101	
1949	ZM20-10	01 ZM2	1-101	ZM33-101	ZM20-101	
1950	ZM20-40	001 ZM2	1-5001	ZM33-3001	ZM20-7001	
1951	ZM20-60	001 ZM2	1-8001	ZM33-4001	ZM20-10001	ZM20S-101
1952	ZM20-10	0001 ZM2	1-10001	ZM33-5001	ZM20-14001	ZM20S-301
1953	BM20-10	1 BM2	1–101	BM33-101	BM20-101	BM20S-101
1954	BM20-10			BM33-501	BM20-1502	BM20S-1192
1955	BM20-25			BM33-1301	BM20-4001	BM20S-4001
1956				BM33-2101	BM20-7001	BM20S-8001
1957		BM2		BM33-	BM20-	BM20S-
1958			1-11001		BM20-10001	BM20S-11001
1959			1-12033		BM20-10313	BM20S-12031
1960			1-12901		BM20-10451	BM20S-12031
1961			1-14301			BM20S-14201
1962			1-15453			BM20S-15061
1963 Natu Fa	1061 63		1-15588	ter Guid Mile	ere this was done a lette	BM20S-15159
	mber prefix.	e iviz i engines	лан ал <i>а</i> нсти	ator filles. vvn	ere ints was done a terre	r 11 was anaen to the
	. ,					
C15 ra	nge					
	C15 engine	SS80 engi	ne	Frame		
	C15-101			15-101		
	C15-11001			-11101		
	C15-21251			-22001		
	010 11101	C15SS-101		-27644		
1962	C15-29839	C15SS-110		-31801		
	C15-41807	C15SS-270		-38035		
	C15D-101	C15SS-363	3 C15	-42211		
1965	C15F-101	C15FSS-10	1 C15	-45501		
		<b>c</b>				
	C165 2000	Sportsman (		10001		
	C15F-2089	Sportsman C15FSS-20	01 C15	-49001		
	C15F-2089 C15G-101	C15FSS-20	01 C15 C15	6G-101		
1967	C15G-101		01 C15 C15			
1967 C15 com	C15G-101 apetition range	C15FSS-20 C15SG-101	01 C15 C15 C155	6G-101 6G-101		
1967 C15 com Year	C15G-101 apetition range C15S engine	C15FSS-20 C15SG-101 C15T eng	01 C15 C15 C155 C155	G-101 G-101 Frame		
1967 C15 com Year 1959	C15G-101 spetition range C15S engine C15S-101	C15FSS-20 C15SG-101 C15T eng C15T-101	01 C15 C15 C155 ine	G-101 G-101 Frame C15S-101		
1967 C15 com Year 1959 1960	C15G-101 spetition range C15S engine C15S-101 C15S-301	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301	01 C15 C15 C15 ine	G-101 GG-101 Frame C15S-101 C15S-501		
1967 C15 com Year 1959 1960 1961	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112	C15FSS-20 C15SG-101 C15T eng C15T-101	01 C15 C15 L C155 ine G6 C1	G-101 G-101 Frame C15S-101 C15S-501 15S-2701		
1967 C15 com Year 1959 1960 1961	C15G-101 spetition range C15S engine C15S-101 C15S-301	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105	01 C15 C15 L C155 ine 6 C1 i6 C1	G-101 G-101 Frame C15S-101 C15S-501 L5S-2701 L5S-3601		
1967 C15 com Year 1959 1960 1961 1962	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-145	01 C15 C15 ine ine i6 C1 51 C15	G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 5S-10001		
1967 C15 com Year 1959 1960 1961 1962 1963	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-145 C15T-200	01 C15 C15 ine 6 C 66 C 61 C15	G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 5S-10001 C15C-101		
1967 C15 com Year 1959 1960 1961 1962 1963 1964	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-145 C15T-200 C15T-211	01 C15 C15 ine 6 C1 56 C1 51 C15 51 C	G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 5S-10001 C15C-101 C15C-853		
1967 C15 com Year 1959 1960 1961 1962 1963 1964	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-145 C15T-200	01 C15 C15 ine 6 C1 56 C1 51 C15 51 C	G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 5S-10001 C15C-101		
1967 C15 com Year 1959 1960 1961 1962 1963 1964 1965	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373 C15FS-101	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-145 C15T-200 C15T-211	01 C15 C15 ine 6 C1 56 C1 51 C15 51 C	G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 5S-10001 C15C-101 C15C-853		
1967 C15 com Year 1959 1960 1961 1962 1963 1964 1965 Other C	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373 C15FS-101 15 models	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-105 C15T-145 C15T-200 C15T-211 C15FT-10	01 C15 C15 ine i6 C1 51 C15 51	G-101 G-101 Frame 15S-101 15S-501 15S-2701 15S-3601 5S-10001 15C-101 15C-853 5C-1601	51014	
1967 C15 com Year 1959 1960 1961 1962 1963 1964 1965 Other C Year	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373 C15FS-101 15 models C15 USA eng	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-105 C15T-200 C15T-211 C15FT-10 C15FT-10	01 C15 C15 ine ine i6 C1 51 C15 51 C1	6G-101 6G-101 Frame 15S-101 15S-501 15S-2701 15S-3601 5S-10001 15C-101 15C-853 5C-1601 e Frame	rame 8035	
1967 C15 com Year 1959 1960 1961 1962 1963 1964 1965 Other C Year 1963	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373 C15FS-101 15 models C15 USA eng C15B-409	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-105 C15T-105 C15T-200 C15T-211 C15FT-10 c15FT-10	01 C15 C15 C15 C15 C15 C16 C1 C16 C1 C1 C1 C1 C1 C1 C1 C1 C1 C1 C1 C1 C1	6G-101 G-101 Frame C15S-101 C15S-501 15S-2701 15S-3601 15S-1001 C15C-101 C15C-853 15C-1601 e Fr C15-36	8035	
1967 C15 com Year 1959 1960 1961 1962 1963 1964 1965 Other C Year 1963 1964	C15G-101 spetition range C15S engine C15S-101 C15S-301 C15S-2112 C15S-3101 C15S-4001 C15S-4373 C15FS-101 15 models C15 USA eng	C15FSS-20 C15SG-101 C15T eng C15T-101 C15T-301 C15T-105 C15T-105 C15T-145 C15T-200 C15T-211 C15FT-10 c15FT-10 c15FT-10	01 C15 C15 ine ine i6 C1 51 C15 51 C1	6G-101 6G-101 Frame 15S-101 15S-501 15S-2701 15S-3601 5S-10001 15C-101 15C-853 5C-1601 e Frame	8035 2211	

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Year	Pastoral er	gine (	15 Racer	Frame		
1963	C15T-160			C15A-137		
		C	15R-101	C15S-4123		
1964	C15T-2110	-		C15E-101		
1965	C15FT-10	1		C15E-136		
Year	C15 Starfi		Trials Cat			
1963	C15-41807			C15C-101		
1964 1965	C15SR-22 C15FSR-1		FT-101	C15C-853 C15C-1601		
1905	CISPSK-I	01 C15	1-101	C15C-1601		
B40 (	C25, B25 an	d R44 ray	0.000			
Year	B40 engine		<u> </u>	Frame		
1961	B40-101	00701		B40-101		
1962	B40-3601	B40BS	S-101	B40-3511	Diagon	healt anging
1963	B40-4506	B40SS	-180	B40-5017		heck engine
1964	B40-5275	B40SS		B40-6668	and fran	ne numbers!
1965	B40F-101	B40FS	S-101	B40-7775		
1966	B40F-1149			B40-9973		
1967	B40G-101 B40G-201			B40-9973 B40G-201		
1907	5403-201			04003-201		
Model			Engine	Fran		
B40 (U B40 (P			B40B-563 B40P-5275	B40-501 B40-666		
Dao (I	once)		B40F-5275 B40FP-101			
B40 St	iper Star		B40B-1088		+	
	ortsman		B40FB-101			
	nduro Star		B40T-143	C15C-85	-	
			B40FE-101			
	ough Rider		HCB40-46			
C25			C25-101	C25-10		
B25		-	C25-101 B25B-101	B25-10 B25B-10		
B44GF	,		B44-101	B44-10	_	
21101			B44-131	B44-26		
B44VE			B44E-101	C15C-313		
		1967 l	B44EA-101	B44EA-10	01	
B44VR	-		B44R-101	B44R-10	-	
B44SS			B44B-101	B44B-101S		
B44VS	,	1968 l	B44B-101	B44B-101V	5	
	and pre-unit		mater a	10	Bi-11	DI C
Year 1947	A7 engine XA7–101	A7ST e	engine A	10 engine	Rigid frame	Plunger frame
1947	YA7-101				XA7-101 YA7-101	
1949	ZA7-101	ZA7S-	101		ZA7-101	ZA75-101
1950	ZA7-7001	ZA75-		A10-101	ZA7-4001	ZA75-6001
1951	AA7-101	AA7S-		A10-4001	ZA7-6001	ZA7S-14001
1952	AA7-5001	AA7S-		A10-12001	ZA7-8001	ZA75-26001
1953	BA7-101	BA7S-		A10-101	BA7-101	BA7S-101
1954	BA7-2001	BA7S-:		A10-7001		BA7S-8950
1955 1956			-	A10-11001 A10-14001		BA75-15001
1956			_	A10-14001 A10-16036 (Last)		BA7S-18001 BA7S-20289
1957			E	(Last)		BR75-20289

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Year	A7 engine	A7SS engine	A10 engine	A10RR engine	Swing arm
1954	CA7-101	CA755-101	CA10-101		frame
				CA10R-101	CA7-101
1955	CA7-1501	CA7SS-501	CA10-4501	CA10R-601	CA7-7001
1956	CA7-2701	CA7SS-2301	CA10-8001	CA10R-2001	
1957	CA7-				EA7-101
	CA/-	CA7SS-	CA10-	CA10R-	EA7-
1958	CA7-5001	CA7SS-4501	DA10-651	CA10R-6001	
1959	CA7-5867				FA7-101
		CA7SS-5425	DA10-4616	CA10R-8193	FA7-8522
1960	CA7-7101	CA7SS-6701	DA10-7801	DA10R-101	
1961	CA7-8501				GA7-101
1901		CA7SS-8001	DA10-13201	DA10R-3001	GA7-11101
1962	CA7-9714	CA7SS-9277	DA10-17181		
	2117 77 14	CR/00-92//		DA10R-5958	GA7-21120
1963			DA10-17727	DA10R-8197	
Mate F	1041			DATOK-0197	GA7-23643

Note: From 1961 some engines were fitted with an alternator and the engine number prefix would then have a letter A added to it. From 1958 the sports A10 model was the A10SR.

A10 Super	Flash, S	pitfire	and	RGS

Alo Super Flas		a KGS	,			
	Engine		F frame		Spitfire fra	me RGS frame
	BA10S-101	в	A10-101			Ros Halle
	BA10S-701		A10S-70	1		
	CA10SR-776			-	FA7A-101	
1960	DA10SR-101				GA7A-10	
	DA10SR-401				GA7A-401	
1962	DA10R-5958				GA7A-536	
1963	DA10R-8197				GA7A-748	
Last RGS 1	DA10R-10388				04/4-/40	GA10-390
						GA10-1914
Unit twins						
Model	1962		1963		1964	1965
A50	A50-3	101	A50-823	3	A50A-101	A50A-686
A50 (Police)					A50AP-101	A50AP-121
A65	A65-3	101	A65-194	7	A65A-101	A65A-1134
A65 (Police)					A65AP-101	A65AP-267
A65R					A65B-101	A65B-334
A65R (Rev-count	er)				A65C-101	A65C-1082
A65T/R					A65B-101	A05C-1062
Model above fran	ne A50-1	101	A50-228	8	A50-5501	A50-8437
Above rod brake	A50A	-101	A50-270			100-0407
Model below fram	ne			-	A50B-101	A50B-4001
A50C (USA)					A50B-101	A50D-101
A65L/R					A65D-101	A65D-1742
A65SH					A65E-101	A65E-701
A50CC (USA)						A50B-507
A50C and A50CC	C (UK)					A50DC-101
A65L and A65LC						A65DC-2158
						A05DC=2156
Model	1966	1967	,	19	68	1969
A50 Royal Star	A50R-101	A50	RA-101	As	60RB-101	A50RC-101
A50 Wasp	A50W-101	A501	WA-101	As	0WB-101	100110-101
A65 Thunderbolt	A65T-101		ΓA-101		5TB-101	A65TC-101
A65 Lightning	A65L-101	A65L	A-101		5LB-101	A65LC-101
A65 Hornet	A65H-101	A651	IA-101			10010-101
A65 Firebird				A6	5FB-101	A65FC-101
A65 Spitfire	A65S-101	A655	6A-101		5SB-101	1001 C-101
Frame number	A50C-101	As er	ngine		engine	As engine
					Bure	As engine

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#### 1969 and later

From 1969 on, a new coding system was used with a two-letter prefix for the month and model season year, followed by the model code and a serial number. This last began each year at 00101 and ran on irrespective of the machine it went on. The model season year ran from August to July.

The first letter was the month and the code was:

А	January	Ε	May	к	September
В	February	G	June	Ν	October
с	March	н	July	Р	November
D	April	J	August	х	December

The second letter was the model year and the code was:

C August 1968 to July 1969 D August 1969 to July 1970 E August 1970 to July 1971 G August 1971 to July 1972 H August 1972 to July 1973

Model codes were: 1969-70 D175, D175B, B25S, B44SS, B44VS, A50R, A65T, A65L, A65F, A75 1971 D175, B25SS, B25T, A65FS 1971-72 B50SS, B50T, A65T, A65L, A75, A75V 1971-73 B50MX 1972 A70L

#### Scooters

Year	Single engine	Twin engine	Frame
1959	• •	W101	101B
1960	S-101	W3201	4001
1961	S-6720	W11790	18800B
1962	S-11407	W17800	30140B
1963	S-12498	W18485	31825B
1964	S-13263		33661B
1965	S-13576		34300B
Note:	Electric start twins	had letter E added	to engine
numbe	r.		

#### Dandy and Beagle

Year	Dandy engine	Dandy frame
1957	DSE-101	ĎS-101
1958	DSE-11001	DS-11501
1959	DSE-14462	DS-15165
1960	DSE-17901	DS-18001
1961	DSE-21651	DS-21801
1962	DSE-22164	DS-22268
Year 1964 1965	<b>Beagle engine</b> K1–101 K1–3507	Beagle frame K1-101 K1-3315

#### Ariel Huntmaster Year Engine prefix 1954 PJ 1955 LF

 1956
 MLF

 1957
 NLF 2858

 1958
 CNLF 4230

 1959
 CNLF 5838

 Last
 CNLF 6073

## Please check engine and frame numbers!



THE STORY YOU HAVE JUST HEARD IS TRUE ... ONLY THE NAMES HAVE BEEN CHANGED ...

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# **IMPORTANT British Cycle Supply Company Return Policy:**

We truly want to ensure satisfaction, however we reserve the right to exchange, credit, or charge a handling fee <u>as we see fit</u>; and are unable to be responsible for mechanic's labour, <u>any</u> shipping charges, or incidental expenses on returned parts. It is vital that a copy of the invoice, or packing slip, along with a detailed note be sent with any returns, as <u>WE ARE UNABLE TO HANDLE ANY ADJUSTMENTS WITHOUT A</u> <u>COPY OF THE INVOICE AND PRIOR AUTHORIZATION!!</u> Please allow a realistic amount of time for us to receive and process your return.

Goods "shipped as ordered but not wanted", "ordered in error", "supplied incorrectly", or found to be "defective upon receipt", can be returned prepaid to the nearest British Cycle Supply Company warehouse, carefully packed and insured, within twenty-one days of ship date for a full credit toward future orders, or exchange for the correct item. (If a refund is desired instead of a credit or exchange, a 15% handling charge will be deducted, minimum \$5.00; but after twenty-one days we are <u>only</u> able to issue a parts credit or exchange; no refunds.) After twenty-one days there is a 15% handling charge for parts credits or exchanges, minimum \$5.00. Any returns for credit or refund must be as originally supplied, unused, in resaleable condition, with a part number. Electrical parts cannot be returned for refund; only for exchange (or parts credit, if found defective upon testing and a replacement has already been supplied by us). Do not return entire ignition kits, just the component that has failed.

Goods found having manufacturing defects during use or after installation can only be exchanged or credited, upon receipt and examination of the return. This warranty is limited to sixty days except where the manufacturer offers a longer warranty.

If despatch of a replacement is required before a return is received by us, we will charge for the part and shipping upon despatch, and issue a credit for the parts cost toward future orders upon receipt of the item, after examination and approval.

We reserve the right to decline to accept for return any goods that have been modified or abused, damaged in shipping, returned without a copy of the invoice or packing slip and return authorization, or returned with charges owing.

We will still endeavor to give any problems you may encounter our best consideration even after the periods above have elapsed, if contacted with details, as we do appreciate your business. <u>BUT PLEASE REMEMBER THAT WE ARE UNABLE</u> <u>TO HANDLE ANY ADJUSTMENTS WITHOUT A COPY OF THE INVOICE</u> <u>AND PRIOR AUTHORIZATION!!</u>

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Home Phone				Work#	Fax #	Packed by		
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n.Ex./Vis	a/Master	Am.Ex./Visa/Mastercard/Diners/Discover #	Discover #		Expiry	0	Carried forward	
BIN QUAN.	OUAN.	SOLD.	PART NO.	SUPERSEDING NO.	DESCRIPTION	LIST PRICE EACH	RICE NET	H TOTAL
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If prepay (minimul or refund call to pl Thank yo	If prepaying be sure to sen (minimum \$5.00) in contui or refunded, but please not call to place orders if at al Thank you for your order.	re to send a mo in continental sase note that t if at all possil r order.	oney order, as w USA and Canad he minimum par ble, as price and	e wait three weeks for cl a. All others, please over ts order is \$10.00 unless availability are subject t	If prepaying be sure to send a money order, as we wait three weeks for checks to clear and please add at least 15% for post and handling (minimum 55.00) in continental USA and Canada. All others, please overestimate shipping if prepaying. Over payments will be credited or refunded, but please note that the minimum parts order is \$10.00 unless otherwise noted. <u>Credit card is the best payment method</u> . Please call to place orders if at all possible, as price and availability are subject to change without prior notification.	PARTS & LABOUR TOTAL: SHIPPING CHARGES: HST (NS,NB,NF): GST (REST OF CANADA):	DUR TOTAL:	
turns by	our pe	mission on	ly! Invoice r	Returns by our permission only! Invoice required for any adj	1y adjustments! See our return policy!	TOTAL COST:		
EPOSIT	TOWARD	(DEPOSIT TOWARD BACKORDERS:	ERS:					