

The BMW Club

the
Handbook

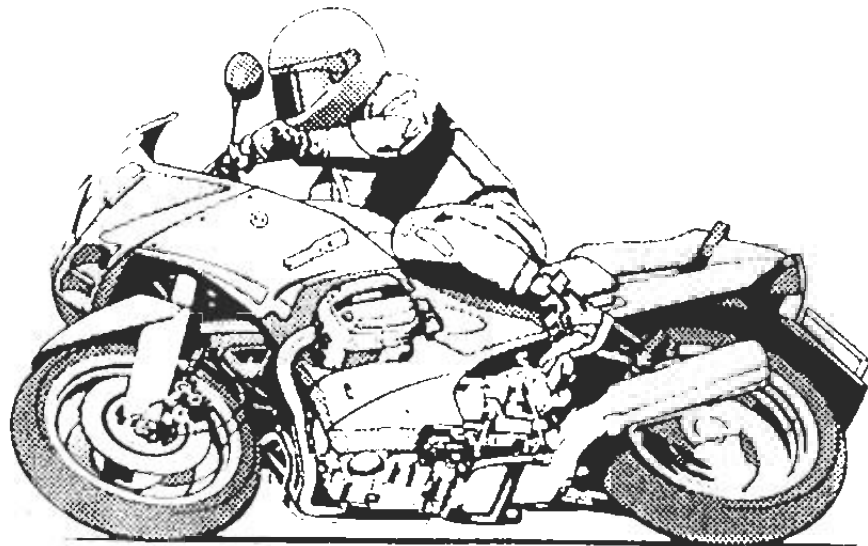
WELCOME TO THE BMW CLUB HANDBOOK

In the 45 years since the BMW Club was formed it has grown from a small gathering of enthusiasts to the major motorcycle club it is today. Only the Vintage MCC have more members and our club can proudly claim to be the largest one-make motorcycle club in the UK. Size alone is meaningless unless it coincides with services, and in this respect few other motorcycle clubs can match the efforts of the BMW Club. Every month the Journal lists 50 or more events that can be enjoyed by its membership and, in addition, it contains a wealth of technical, leisure and social information. There is also a second stratum to the club's services, and it is the function of this Handbook to keep all the membership informed of these.

Because of the unchanging nature of this information the Handbook is normally only published every other year, and for most members much of its content will be known already. For newer members, we hope that it will provide a valuable and useful benefit. We have looked hard at ways of improving its content and making it more readable. Previously we have listed all BMW tools, but now we have only listed tools that the club owns and have summarised the usage information. As a result we have been able to considerably reduce the number of pages to make the information more readily available.

As with any publication of this type there is always the risk that some of the information will be out of date. If you find that the facilities that we list are incorrect or no longer available, it would be a service to other members if you would inform the General Secretary so that it can be put right the next time around.

Bruce Preston & Cynthia Milton, Handbook Editors



The BMW Club



Handbook 1997-98

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Section Officials — Duty Guidelines

From time to time, Sections of the BMW Club look for members to accept positions as Section officials. In order to help members who are considering putting back something into the Club, the following may help in making a decision and fulfilling the responsibility effectively.

Chairman

This post is optional, according to Rule 18b (1993/94 edition).

Encourages, cajoles and co-ordinates the Section Committee, and helps promote the Section.

Secretary

- Accepts memberships (new and renewal);
- Checks payments and notes in Section records;
- Sends membership card and literature to members;
- Forwards forms and payments to Treasurer (but see Note 1 on the next page);
- Answers membership queries and supervises Social Secretary and Treasurer;
- Co-ordinates changes in Section policy and ensures smooth running of Section;
- Ensures at least one Committee member attends each Section event;
- Attends all three National Committee meetings each year (unless another member is specifically appointed to do so - see Rule 18b);
- Ensures the Section News is written and sent to the Journal Editor by the appropriate deadline;
- Notifies ALL National Officers of Section changes, e.g. officers, venues;
- Acts as Section Chairman if one is not elected or is absent (see Rule 18b).

Treasurer

- Banks income from memberships, events and national funds;

- Forwards membership forms and appropriate payments to National Membership Secretary (see Note 2);
- Supplies Committee members with stamps etc.;
- Makes appropriate payments and keeps cash books etc.;
- Prepares annual accounts, presents them to the Section AGM and forwards a copy to the National Treasurer;
- Arranges changes of authorized signatories with the Bank.

Social Secretary

- Compiles the Section Calendar of Events for the year;
- Organizes and supervises the organization of events;
- Handles receipts and payments for events, in association with the Treasurer;
- Is constantly on the lookout for new ideas and people to run events, assisted by the rest of the Committee;
- If unable to attend an event, ensures at least one other Committee member attends;
- Gets to know as many other Sections as possible in order to promote the Section, arrange joint events, and find new ideas;
- Liaises with and notifies the National Social Secretary regarding the Calendar of Events;
- May write Section News for the Journal, in association with the Secretary;
- Liaises with other Social Secretaries to avoid date conflicts;
- Attends annual Social Secretaries' meeting, chaired by the National Social Secretary.

The BMW Club Sidecar Register

Aims and Objectives

1. To promote and encourage sidecar activities with regard to sidecar outfits based on BMW motorcycles, BMW engines or BMW cycle parts.
2. To provide help, advice and technical information via the Sidecar Register Secretary. This service is available to non-members at the discretion of the Secretary, bearing in mind that a positive response may encourage new members.

ALL ADVICE IS GIVEN IN GOOD FAITH BUT AS THE CLUB HAS NO CONTROL OVER THE USE OR APPLICATION OF ANY INFORMATION IT CANNOT BE HELD RESPONSIBLE FOR ANY CONSEQUENCES.

The BMW Club Associate Secretary for America

The Associate Secretary for America constantly monitors the airline and shipping services available to Club members to enable them to transport their motorcycle to the North American continent. Having travelled extensively in the USA and Canada, he is able to offer advice

Administration

1. The Secretary is responsible for the collection, correlation and storage of information pertaining to sidecar outfits owned by Club members. He will strive to maintain and further the interests of members listed on the register in all relevant matters.
2. The Secretary may claim out-of-pocket expenses incurred in administering the Register in accordance with the guidelines applicable to all National Officers of the BMW Club.
3. The Secretary may make application to the National Committee for any special funds required over and above normal expenses, on submission of a budget.
4. The Secretary will prepare a regular article for the Journal concerning sidecar activities, as agreed with the Journal Editor.

The BMW Club 'Rider and Machine Long Distance Awards'

There is a special sort of dedication required to ride high mileages on one motorcycle. For some riders the dedication is more to the miles than to the bike. For others, the dedication is to the bike and miles just happen along the way. Either way, the BMW Club thinks that if one member rides 100,000 miles or more on one machine, he or she should have a small honour to mark the achievement.

It won't be terribly strict; where service records and MOT certificates are available to back up a claim, that's fine. If they aren't, a lot will be taken on trust. We don't expect anyone will be so mean with themselves as to make false claims.

The first *Rider and Machine High Mileage Award* will be claimable after the first 100,000 miles, and at 50,000 intervals after that.

Look out for more details in the Journal at regular intervals.

Note 1 In some Sections the Treasurer supplies a cheque to the Secretary, who sends it with membership or renewal applications to the National Membership Secretary. It is important that these arrive by the end-of-month deadline.

Note 2 Up to three officers in each Section are permitted free membership of the Club, as are National Officers. Such persons complete membership renewal forms in the usual way, which are marked 'FREE MEMBERSHIP' and the Section or National post held. If a Section wishes to give concessionary membership to any other member (e.g. Senior Citizen), the cost of that concession must be met from Section funds and accounted for in the Section's Balance Sheet in the usual way.

BMW Club Trophies

FOR PRESENTATION ANNUALLY
AT THE NATIONAL AGM

Max Deubel Trophy

Presented by the BMW Club to the non-National Committee Member who is judged by the National Committee to have worked hardest in the name of the BMW Club in the past year.

BMW Sporting Spirit Trophy

Presented to the member of the BMW Club who, in the opinion of the National Committee, has best displayed the sporting spirit by riding a BMW motorcycle in a competitive event in the previous year (traditionally the award has also attracted a £50 (plus inflation) prize from BMW GB).

Eric Rosenthal Memorial Trophy

Presented to the youngest member to ride a motorcycle to the FIM Rally in the previous year.

Fred Secker Trophy

Presented to the Section of the BMW Club which, in the opinion of the National Committee, has done the most to promote the good name of the Club and of motorcycling amongst the general public in the past year.

Mary Dudgon Trophy

Presented to the lady member, or wife or girl-friend of a member, of the BMW Club who is judged by the National Committee to have done the most towards benefiting the BMW Club and motorcycling as a whole in the year for which the trophy is presented.

The Auto-Cycle Union (ACU)

The Auto-Cycle Union was formed in 1903 and is the governing body of motor cycle sport in Great Britain. It aims to provide participants and spectators, at all levels, with enjoyable, safe and competitive motorcycle sport. The ACU is the British national Federation recognised by the Federation Internationale Motocycliste (FIM). The BMF is a Recognised Association of the ACU. There are many threads which link motorcycle sport and motorcycle recreation and touring. Consequently it is important that the ACU and BMF increasingly work closely together. Collaboration between the two organisations results in the annual National Rally, and in teams of British touring riders at the FIM International Rally and the FIM Motocamp, as well as other initiatives.

Fédération Internationale Motocycliste (FIM)

The FIM is the World governing body of motorcycle sporting and recreational activity, with headquarters in Geneva, Switzerland. Through the ACU the BMF, and therefore the BMW Club, has had links with the touring world of the FIM since the early 1980s. Attendance at the FIM puts the BMF in very close contact with all other major motorcycling organisations throughout the World.

CTC: Commission de Tourisme et Concentrations

(Commission for Tourism and Rallies)

One of the elected commissions (special committees) of the FIM which deal with all the various disciplines of motorcycle activity. This one deals with the various aspects of recreational touring, including the promotion of the FIM Rally, FIM Motocamp, and other FIM title events.

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Part 3 Technical Library

The Club's technical library of handbooks, workshop manuals, parts lists and road tests is far from complete, and may be added to at any time if members feel inclined to donate to it. The Club Vintage Secretary will make whatever arrangements he can to copy information from the technical library to members on receipt of an enquiry and subsequent payment of copy and postage costs. This listing details the information currently held.

Model	Rider Hand book	Work-shop Manual	Parts List	Parts Diag.	Other tech. info.	Road tests
R57			G	✓		
R62						
R63			G	✓		
R11	G					
R16	G					✓
R12	EG	F	✓	✓	✓	✓
R17	EG		✓	✓	✓	
R5	E		G	✓	✓	✓
R6			G	✓	✓	
R51	E	F		✓	✓	
R51SS	E	F		✓	✓	
R61	E	F		✓	✓	
R66	E	F		✓	✓	
R71	E	F		✓	✓	
R75	G	F		✓	✓	
R35	G		G	✓	✓	
R20	G		G	✓	✓	
R23					✓	✓
R24	G		G	✓		
R25	EG	G	✓	✓	✓	
R51/2	E	FG	✓	✓	✓	
R51/3	E	EF	✓	✓	✓	
R67	E	EF			✓	
R67/2		EF	✓	✓	✓	✓
R68		F	✓	✓	✓	
R67/3			✓	✓		
R50	E	E	EM	✓	✓	
R69	E	E	EM	✓	✓	✓
R60	E	E	EM	✓	✓	
R50S	E	E	M	✓	✓	
R69S	E	E	M	✓	✓	✓
R60US	E	E	M	✓	✓	

Model	Rider Hand book	Work-shop Manual	Parts List	Parts Diag.	Other tech. info.	Road tests
R69US	E	E	M	✓		
R50/2			✓	✓		
R60/2			✓	✓		
R39						
R2 6ps	G		G	✓		
R4 12ps	G		G	✓		
R2 8ps	G		G	✓		
R4 14ps	G		G	✓		
R25/2	G	E	✓	✓		
R25/3	E		✓	✓		
R26	EM	M	M	✓		✓
R27	EGM	EM	M	✓	✓	✓
R50/5	E	E	✓	✓	✓	✓
R60/5	E	E	✓	✓	✓	✓
R75/5	E	E	✓	✓	✓	✓
R60/6	E	E				✓
R75/6	E	E				✓
R90/6	E	E				✓
R90S	E	E				✓
R60/7	E					
R80/7	E	E				✓
R100/7	E					
R100S	E	E				
R100RS		E			✓	
R45	G	✓			✓	
R65	G	✓			✓	
R100RT					✓	
R65LS	G					
R80GS						✓
K100		✓				
K100RS		✓				
K100RT		✓				

E=English; G German; F French; M Multilingual

Miscellaneous Publications

Electrical

Parts book. Bosch pre-war
 Wiring diagrams for R12 (mag. ignition), R24, R25/3, R51/2, R26, R27, R51/3, R67, R67/2, R50, R50S, R60, R69, R60US, R100RS (1977), R100RS and RT (1978, 79 and 80), /5 series, /6 series, R90S, R45, R65
 Leaflet on Bosch RD45 and REA50 watt generators (inc. wiring diagram)
 Bosch spare parts list for magneto MZad/R (circa 1951-4) in German
 Bosch instructions and maintenance sheets for MZad/R magneto and L45/60/L dynamo (1951-4)
 Bosch D2B R (L) 900 magdynamo in German
 Electrical equipment 1934-52 in German
 Bosch electrical data for R67, R67/2, R67/3, R68 and R69 in German
 J.G. 6V to 12 V conversion description and instructions
 DIY 6V to 12V conversion
 Bosch W5AC (W225T1) spark plugs - good for post-vintage and post-war bikes

Mechanical

Tool drawings for R24, R25, R51/2, R51/3 and R67
 Gasket lists for R24, R25, R25/2, R25/3 and R26
 Reinz Dichtung gasket lists for R51/2, R51/3, R67/2, R67/3, R68, R50, R50S, R60, R69 and R69S
 Bearing and oil seal details for R27
 Bing carburettor details for virtually every BMW 1931 to 1968 1954 492cc Rennsport
 Fitting instructions for twin RS and RT fairings

Publicity Material

Sales leaflets for R52, R57, R62 and R63 in German
 Price lists for R2, R52, R57, R62, R11, R63 and R16 in German
 Sales leaflets for R52, R57, R11, R16, R51, R61, R66, R71, R23, R35, R25/3, R51/3, and R67/2
 Sales leaflets for R2, R4, R12 and R17 in English and German

Sidecar Information

Steib developments 1953
 Steib parts lists (in German) - TR500, S500L, S350, LS200, LT200, RS1, Fillings

Availability of Monograde Lubricants

Batoyle Ltd., P.O.Box 319, Colne Vale Road, Milnsbridge, Huddersfield HD3 4NT ☎ 0484 642015
 Castrol Ltd., Burmah House, Pipers Way, Swindon, Wilts SN3 1RE ☎ 0793 30151
 Century Oils, P.O.Box 2, Century Works, Hanley, Stoke-on-Trent, Staffs ST1 5HU ☎ 0782 29521
 Comma Oils and Chemical Ltd., Comma Works, Dartford, Kent DA1 1PQ ☎ 0322 22351
 Dalton & Co. Ltd., Silkolene Oil Refinery, Belper, Derby DE5 1WF ☎ 077382 4151
 Elf Filling Stations should have SAE30
 Filtrate Ltd., P.O.Box 67, Kidacre Street, Leeds LS1 1LS ☎ 0532 450773
 GB Lubricants Ltd., Albany Road, Gateshead NE8 3BP ☎ 0632 774221
 Meteor Oil Co., Tinsley Street, Great Blythe, Staffs DY4 7LG ☎ 021-557 9508
 Morris & Co. (Shrewsbury) Ltd., Castle Foregate, Shrewsbury ☎ 0743 52431
 R. L. Morris & Son Ltd., Wellington Street, Salford M3 6LJ ☎ 061-832 4573
 Ernest Newton Ltd., Holt Street, Birmingham B7 4BB ☎ 021-359 1355/7
 Penrite Oils, The Classic Oil Co., Ravensden, Bedford ☎ 0234 771774 (contact Alex Moore)
 Rock Oil Co. Ltd., P.O.Box 155, Wharf Street, Warrington, Cheshire ☎ 0925 36191
 Star Lubricants Ltd., Pipewellgate, Gateshead, Tyne & Wear NE8 7BN ☎ 0522 26192
 Valvolene Oil Co. Ltd., Dock Road, Birkenhead, Merseyside L41 1DR ☎ 051-652 1551
 Velfene Oils Ltd., Ditton Road, Widnes, Cheshire WA8 0NN ☎ 051-424 2488

Part 4 Non-Current Parts and Spares

The nature of BMW motorcycles is that they remain in day-to-day use for longer than most other contemporary machines, and new models regularly feature components which are common to earlier models. Consequently, the demand for spares remains for longer; legislation in Germany demands that parts remain readily available from the manufacturers for at least 10 years following cessation of manufacture of any model. Thus spares availability through the dealer network for models up to 10 years old should, in theory, be no problem.

Beyond 10 years, the problem increases.

The addresses below are likely sources of BMW parts and specialist services, especially useful to owners of pre-/5 machines (1969). However,

we expect that some of those listed will now be dealing in /5 and /6 parts as well.

BMW tell us that, in theory, some components for many older models are still available on order through the dealer network. However, the general experience is that franchised dealers don't test the system very enthusiastically.

The Vintage Secretary has a more complete listing which can be obtained by contacting him direct.

If any members discover any new sources, please let the Club Vintage Secretary know. He will update the listing and let other members know about them through the Journal.

BMW Parts — pre-/5 spares etc.

United Kingdom

Bob Porecha, 303 Sydenham Road, London ☎ 0181 659 8860 Fax: 0181 659 9198

Motobins, 16 Surfleet Road, Surfleet, Nr. Spalding, Lincs. PE11 4AG ☎ 01775 85881/85580/68580 Fax: 01775 85860/840580

Bracken Motorcycle Workshop, 330 St. James Road, London SE1 ☎ 0171-231 9438 Fax: 0171 231 9438

James Sherlock, 3 Cooks Cross Industrial Estate, South Motton EX36 4EJ ☎ 01769 574350

Sporting Cycles, 1 Bowhill House, Brownhill Farm, North Woodchester, Stroud, Glos GL5 5PW ☎/fax 01453 873549

Peter O'Brien, The Bike Business, 24 Four Lanes, Mottram, Hyde, Cheshire SK14 6PP ☎ 01457 762399 / 0831 888103

Motorworks, Thirstin Works, Thirstin Road, Huddersfield, Yorks. HD7 2JH ☎ 01484 664511 Fax: 01484 667229 email: sales@motorworks.co.uk

B.E.M.N., 2 Foreman Street, Derby DE1 1JQ ☎/fax: 01332 298523; eves/w'ends: 01332 824334

Abroad

We have not been able to check the details listed below. If you can confirm or otherwise any of these, would you be so kind as to inform the General Secretary.

BMW Motorrad GmbH, Hufelandstraße 8, 8000 München 40, Germany ☎ 089 381081

Schorsch Meier GmbH, Daimlerstraße 21, 8046 Garching, Germany ☎ 089 3201086

Fa. Ondrak, Postfach 460601, 8000 München, Germany ☎ 089 325428

Josef Kast, Witzighauserstraße 21, 7917 Vöhringen/ Illerberg, Germany ☎ 07306 5539

Fa. Atlanta, Postfach 198, 7120 Bletighelm-Bissingen, Germany ☎ 07142 51031

Fa. Bavaria GmbH, 8068 Pfaffenhofen/film, Germany ☎ 08441 3051

Werner Bachmann, Brunnenreuther Weg 4, 8070 Ingolstadt, Germany ☎ 0841 74335

J. Fleckenstein, Lindingstraße, 8752 Klein-Ostheim, Germany ☎ 06027 8341

Fa. Heumann, Fuchsberg 3, 6110 Dieburg, Germany ☎ 06071 1315

Fa. Nissen, Am Treenetal 4, 2391 Augard, Germany ☎ 04602 474

Fa. Josef Scholz, Romerstraße 49, 4358 Haltern, Germany ☎ 02364 13361

Franz Thalhammer, 8312 Dingolfing-Friedenheim, Germany ☎ 08731 4853

Heinrich Treibold, Westertor 7, 3253 Hesslach Oldendorf, Germany ☎ 05132 2233

Klaus Vollmar, Hornache Straße 36, 4930 Detmold, Germany ☎ 05231 21944

Fa. W. Walbel, Konradstraße 20, CH 8005 Zurich, Switzerland ☎ 01 422762 (manufactures engine parts?)

Helmut Bauer, Ebenwurtzstraße 29, 8000 München 45, Germany ☎ 089 351117

A. Zeh, Welzheimerstraße 29, 706 Schorndorf, Germany ☎ 07181 76772

Josef Buchner, Friedbichlerstraße 4, 8312 Dingolfing, Postfach 1422, Germany ☎ 08731 4987/3562

Motorrad Stemler, Gerschager Heide 29, 42899 Remscheid 11, Lustringhausen, Germany ☎ 02191 53067 Fax: 02191 590349

Rudi Vorholt, Germany ☎ 06887 76954

Konrad Link, Schwerinstraße 54, 50733 Köln 60, Germany ☎ 0221 763141 Fax 0221 76302 (was M.Link)

Manfred Korschak, Hauptstraße 46, 7971 Aichtetten, Germany ☎ 07565 1457

TDM Moto Village, 27 Rue Francis de Pressesne, 93700 Drancy, France ☎ 48 96 02 93 Fax: 48 96 02 10

Rocketship Spares, Hof Schmitte, D6301 Rodheim/Biebertal, Germany

Ulrich Seiwert, Gutleutstraße 144, 6000 Frankfurt 1, Germany ☎ 0611 233840

Studemann GmbH, Thomas Mann Straße 31, 2000 Hamburg 71, Germany ☎ 0406 404329

REKA Reno Kassmann, Seggeweg 8, 2950 Leer, Germany

Koch Motorrad GmbH, Schlagdstraße 31/33, 3442 Wanfried, Germany ☎ 05655 8051

Jörg Daum, An den Birnbaumen 1, 3470 Hoxter, Germany ☎ 05271 7347

H.P. Hommes, Ompertweg 106, 4060 Viersen 1, Germany ☎ 02162 23201

Wustenholer, Deutschestraße 98/100, 4600 Dortmund-Eving, Germany ☎ 0231 852281

Leicht & Spring, Landsbergerstraße 88, 8901 Königsbrunn, Germany ☎ 08231 86252

Reinhold Martin, Karlstraße 5, D2860 Osterholz-Scharmbeck, Germany ☎ 04791 3776

Ulrich Klingler, Carl Schurz Straße 16, D6070 Langen, Germany

Ulli's Motorrad Laden, Gutleutstraße 74, 6000 Frankfurt, Germany

Hans-Dieter Petersmeier, Friedrich-Wilhelms-Bleiche 8a, 4800 Bielefeld 14, Germany ☎ 0521 452445

Martin Kornhas, Drolacher Allee 105, 7500 Karlsruhe 1, Germany ☎ 0721 617751/36681

Dongai GmbH (importers of Chinese pre-war BMWs and spares), Friedrich Ebert Straße 63, D6090 Russelsheim, Germany ☎ 6142 64338 (ask for Michael Florshöjmer)

R. S. Gardener, Chaussée de la Croix 81, 1340-Ottignies, Belgium ☎ 0032010 413160

Arnold Smits, Margrietstraat 10, Veyhel, Netherlands ☎ 04130 62603

Leonard Mott, Van Citterstraat 18, St. Laurens, Middelburg, Zeeland, Netherlands ☎ 0180 37660

A. Moenshawer, Drverslaan 14, Gorinchem 4205 ZJ, Netherlands ☎ 01830 23098

H. H. G. Van Donkelaar, Vaartwegh 26 A e, Hilversum, Netherlands ☎ 021050 48917

Reinhold Martin, Karlstraße 5, 2860 Osterholz-Scharmbeck, Germany ☎ 04791 3776. Mainly NSU but will help with BMW.

Some very dated addresses - worth a try?

Nordmotor, Norderstraße 128, 239 Flensburg, Germany ☎ 0461 26500

T. F. & H., Halendamm 46, 239 Flensburg, Germany Peter Ondrak, Ungereyerstraße 137, D-8 München 40, Germany ☎ 089 325428

A. Fischer, Hess Straße 4, 8000 München 40, Germany ☎ 089 286909

Sudmotor, Schwanthalerstraße 5, 8000 München 2, Germany ☎ 089 555640

Motorrad Lamers, Hauptstraße 25, 8031 Olching, Germany ☎ 08142 13891

Motorrad Centre, Schulstraße 25, 7081 Essingen bei Aalen, Germany ☎ 07365 218

Detlev Louis, Rentzelstraße 7, Hamburg 13, Germany

Other Parts - Home and Abroad

Bing Carburettors

Fritz Hinternmeyer GmbH, Postfach 57, 8500 Nurnberg 133, Germany

Grosvenor Works (Holloway) Ltd. ☎ 0181-808 7782

Amal and Fischer Amal Carburettors
Grosvenor Works (Holloway) Ltd. ☎ 0181-808 7782
Arrow Components, 47 Chesterwood Road,
Birmingham B13 0RG

Reinz Gaskets and Oil Seals

Reinz Dichtung GmbH, Postfach 1909, 7901 Neu
Ulm, Germany

J. Payen Ltd., P.O. Box 18, Edinburgh Avenue,
Slough, Berks SL1 8TG

Chillcotts Ltd, 80 Newlands Park, Sydenham, London
SE26 5ND

Bosch and Noris Equipment

Robert Bosch GmbH, Postfach 50, 7 Stuttgart 1,
Germany

Robert Bosch Ltd., PO Box 98, Bradwater Park,
North Orbital Road, Denham, Uxbridge, Middx. UB9
5HJ ☎ 01895 833633

Hella

Hella Automobile Equipment Ltd., Hanworth Lane,
Chertsey, Surrey KT16 9LD ☎ 01932 62291/2/3

Petrol Taps

Karkoma Amaturen GmbH, Postfach 40, 7032
Sindelfingen 6, Germany

Filters

Knecht GmbH, Postfach 669, 7000 Stuttgart,
Germany

Coopers Filtration Ltd., Hemel Hempstead, Herts
HP2 7ES ☎ 01442 50311

Crosland Filters Ltd., Glaisdale Drive East,
Nottingham ☎ 01159 291145

Seat Re-Covering

Fred Tolley, Form, 16 Saunders Close,
Craushawbooth, Rossendale, Lancs. BB4 8LS

R. K. Leighton (Upholstery), Unit 6, Gunsmith House,
50/54 Price Street, Birmingham B4 6JZ ☎ 01385
0514

Addons, 20 Webb Crescent, Chipping Norton, Oxon
OX7 5HU

Ian Sturgess, 4 Hawthorn Avenue, Netherseal,
Burton-on-Trent, Staffs DE12 8BY ☎ 01283 762226

Re-Trim, Horsley, Derbys ☎ 01332 883130 (any
vehicle seats/upholstery)

Valves and Guides

Farnborough Engineering Co. Ltd., Farnborough,
Orpington, Kent

Pistons and Rings

A. E. Autoparts Ltd., P.O. Box 12, Legrams Lane,
Bradford, W. Yorks BD7 1NQ

I. Bier Group Ltd., Kemo House, 152/160 City Road,
London EC1V 2PE ☎ 0171-253 6173/7515 (ask for
Mr. King)

Piston Services, Dudley, W. Midlands

Driveshaft Reconditioning/Repair

Dave Mac Propshaft Services, 1-3 Northey Road,
Foleshill, Coventry CV6 5NF ☎ 01203 683239

Manuals

Verlag Schober, Hauptstraße 45, 6719 Battenburg,
Germany ☎ 06359 1414 — see Schober
WK-Verlag, Lagestraße 105, 4902 Bad Salzflen 1,
Germany

Albion Scott Ltd., 45-51 York Road, Brentford,
Middx. TW8 0QP ☎ 0181-560 3404/5 (this
company has a branch in Germany)

Schrader Automobil-Bucher, Handelsgesellschaft mbH,
Tal 33/34, 8000 München 2, Germany ☎ 089
227775

Merlin Motorcycles, PO Box 153, Horsham, Sussex
RH12 2YG ☎ 01403 57626

Transfers

VMCC Continental Transfers, 7 Thames Close,
Charfield, Wotton-under-Edge, Glos. GL12 8UA
(60mm diameter in black, white and blue)

Badge Enamelling

Quality Badge Co, 68 Wesley House, Fairways,
Ferndown, Dorset BH22 8BB ☎/Fax: 01202
783163

Sidecar Parts

Jeff Reynard, 5 Ethel Street, Beechcliffe, Keighley, W.
Yorks. BD20 6AN ☎ 01535 609355 (evenings; Steib
spares only)

N. Barker, 14 Derek Road, Whittle-Le-Woods,
Chorley, Lancs PR6 7LZ ☎ 012572 77942

Kunststoffteile Klimek, Neulander Elbdeich 118, 21
Hamburg 90, Germany ☎ 040 76752069

Motomad Stemler, Garschager Heide 29, 42899
Reroscheid 11, Luttringhausen, Germany ☎ 02191
53067 Fax: 012191 590349

Rennsport Sidecars, 22 Damien Court, Damien
Street, London E1 2HL ☎ 0171-790 8509 (evenings;
has repro. Steib mudguards)

Charmwood Classic Restorations, 107 Central Road,
Hugglescote, Coalville, Leics. LE6 2FL ☎ 01530
32357

Paul ☎ 01409 221480

Foam Suppliers

Foam-for-Comfort, 401 Otley Old Road, Cookridge,
Leeds LS16 7DF

Silencers/Exhausts

Kethan Systems, Unit 4, Dunlop Road, Hunt End
Industrial Estate, Redditch, Worcs. ☎ 01527 546860

Otto Armeier, Alpenstr.-Karl-Emmingerstr. 25, A-
5020 Salzburg, Austria

Don Butterworth, 10 Settle Place, St. Annas-on-Sea,
Lancs. FY8 3QY ☎ 01253 713613

Exhaust Spanners

P. Barton, Dinckley House, Dinckley Square,
Blackburn, Lancs ☎ 01254 62558

Number Plates

John Yates, 14 Hall Hill, Bollington, Macclesfield,
Cheshire SK10 5ED ☎ 01625 72093

Rocker Covers

Roy Osbourne, O & S Motorcycles ☎ 0121-326 8674

Batteries at Reasonable Prices

County Battery Service, 19a Nottingham Road,
Nuttal, Nottingham ☎ 01159 385121

Kenton Express Battery Service, NW London

Don Butterworth, 10 Settle Place, St. Annas-on-Sea,
Lancs. FY8 3QY ☎ 01253 713613

Fairings (replica Avon)

Sprint Manufacturing, 30B Upton Level, Nr.
Warminster, Wilts ☎ 01985 50821

Panniers

Craven Equipment, Unit 3, Forest Vale Road,
Cinderford, Glos. GL14 2PQ

Silver Arrow, Golden Arrow, Classic, Comet and Lz
Grand available.

Reproduction Glass-Fibre Parts

Rot P. Bevil, 146 Healey Wood Road, Rastrick,
Brighouse, W. Yorks. HD6 3RR ☎ 01484 710921

(mudguards, also rear lights)

VCK Fibreglass Products, Unit 6B, Oxheys Industrial
Estate, Greenbank Street, Preston, Lancs. ☎ 01772
614542

Bearings, Seals and Metric Fine Fasteners

Les Lacey, 37 North Road, St. Denys, Southampton
☎ 01703 398815

Stainless Fasteners etc.

Keith Shaw, 5 Banbury Avenue, Totton, Long Eaton,
Notts ☎ 01159 727847

L. D. Middleton, Unit 5E, Peel Mills, Commercial
Street, Morley, Leeds LS27 8AG ☎ 01132 524488

Les Lacey, 37 North Road, St. Denys, Southampton
☎ 01703 398815

Andy Molnar, Unit 9, Roman Way, Longridge Road,
Preston, Lancs. PR2 5BB (enclose SAE)

J. H. Products Ltd., Estate Yard, Bridge Street,
Barford, Yorks.

Crankshaft Reconditioning

S. E. P., 39 Sidele Road, Kegworth, Derbys. DE7 2FJ
☎ 01509 673295

Trevor Hopkinson, Engine Machining Services,
Kirkham Works, Central Avenue, Worksop, Notts ☎
01909 489097/477019 (home)

Engine/Gearbox Rebuilds

Alex MacFadden, Clay Tye Cottage, Clay Tye Road,
North Ockendon, Essex ☎ 014022 51323

Trevor Hopkinson, Specialised Engineering, 8
Newgate Street, Worksop, Notts. ☎ 01909 489097
(Home: 01909 477019) - also welding and other
work.

P.A. Hoyle, 28 Ashdown Close, Loughborough, Leics.
☎ 01509 235726 (also other engineering work).

Les Lacey, 37 North Road, St. Denys, Southampton
☎ 01703 398815

Bob Porecha, 303 Sydenham Road, London SE26
5EW ☎ 0181-659 8860

Phil Hawesley, The Boxer Man, 19 Gilbert Close,
Rushy Mead, Leicester LE4 7PF ☎ 01162 668913
Mobile: 0860 588076

Sporting Cycles, 128e Thornlow Road, West
Norwood, London SE27 ☎ 0181-761 4693 Fax:
0181-766 6894

Pat Davey, Amwood Engineering, Cotton-in-the-Clay,
Sudbury, Ashbourne, Derbys. DE6 5GY ☎ 01283
820563

Andrew Sexton ☎ 01608 73011

Sam Cox, 133 New Barn Lane, Prestbury,
Cheltenham, Glos. GL53 3LQ ☎ 01242 524604

Enamellers/Paint Spraying

Contact via Hugh Halpin ☎ 01384 440060

Long Eaton Enamellers, Acton Road Industrial Estate,
Long Eaton, Notts. ☎ 01159 723676

Richard Baywell, Ferndale, Whifford Road, Musbury
EX13 6AL ☎ 01297 52268

Lining (Pinstriping)

Adrian Dodd, 10 Crosby Street, Derby ☎ 01332
292324

Beadblasting

John Butler (NW Bucks.) ☎ 01844 237479

Engineering Work

Mrs. E. R. Marriott, 63 Charles Street, Sileby,
Loughborough, Leics. LE12 7RH ☎ 0150 981 4285

Fardon Engineering Co. Ltd., Bayton Road, Exhall, Coventry CV7 9EJ ☎ 01203 366910 (can make any parts, inc. crankshafts, conrods etc.)

Pat Davey, Arnwood Engineering, Cotton-in-the-Clay, Sudbury, Ashbourne, Derbys. DE6 5GY ☎ 01283 820563

W.D. Hughes ☎ 0151-734 0372

Bob Carter, RC Engineering, 8 Park Hill, Toddington, Beds. LU5 6AW ☎ 01525 872775 (one-off turned parts)

Sam Cox, 133 New Barn Lane, Prestbury, Cheltenham, Glos. GL53 3LQ ☎ 01242 524604

BSJ Engineering, Unit 1, Kenway, Brook Street, Shepshed, Leics. ☎/Fax: 01509 508779

Spring Manufacture

Paul Savage, Unit 17, Enterprise Works, 28 Hemming Road, Washford Industrial Estate, Redditch, Worcs. B98 0DH ☎ 01527 21666. 893151 evenings/weekends

Ashfield Springs, Nunn Brook Rise, County Industrial Estate, Huthwaite, Notts. NG17 2PD ☎ 01623 550028 Fax: 01623 440199 (ask for Terry Smith)

Sheet Metal Work (inc. tank repairs)

Steve Gagg, SMG, Bulwell, Nottingham ☎ 01159 770094

Brian Coleman, 43 Humber Avenue, Stoke, Coventry CV3 1AY ☎ 01203 458494

Exhaust Port Reclamation

Ruskin Engineering, Tingley Mills, Morley, Nr. Leeds ☎ 01132 536309

G. Mansfield, Newport Pagnell ☎ 01908 611192 (also cylinder head reclamation and gas-flewing)

Discs

PFM Motorcycle Engineering, Richmond, N. Yorks. ☎ 01748 5176

Disc Regrinds

Robert Beckett Ltd., 72 Sidney Street, Sheffield 1

Cast Wheel Repairs

Ian Jemison Engineering, Home Farm, York ☎ 01904 703863

Old Size Tyres

Vintage Tyre Supplies Ltd., National Motor Museum, Beaulieu, Brockenhurst, Hants. SO42 7ZN ☎ 01590 612261. Fax: 612722

Front Fork Reconditioning

Tom Lulber, 30 Southway, Abbots Langley, Herts. WD5 0JL ☎ 01923 264002

Plating, inc. Hard Chroming Forks

Nottingham Hard Chroming, Unit 195, Industrial Estate, Loughton, Nr. Ollerton, Newark, Notts ☎ 01623 862314

Wilochrome Ltd., West Side, Jackson Street, St. Helens, Merseyside WA9 3AT ☎ 01744 38488/9

Pat Davey, Arnwood Engineering, Cotton-in-the-Clay, Sudbury, Ashbourne, Derbys. DE6 5GY ☎ 01283 820563

Restoration Work and/or Servicing

Steve Minter ☎ 0191-377 2552 (evenings)

Phil Kingston, Euro Classics, 15 Stanton Avenue, Spinney Hill, Northampton NN3 1BZ ☎ 01604 492236

Phil Hawksley, The Boxer Man, 19 Gilbert Close, Rushy Mead, Leicester LE4 7PF ☎ 01162 668913 Mobile: 0860 588076

Bob Porecha, 303 Sydenham Road, London SE26 5EW ☎ 0181-659 8860

Neil Sagar, Boxer-K Motorcycle Services, 70 Hillcrest Road, Offerton, Stockport SK2 5SE ☎ 0161 483 7367

Gerry Douglas-Sherwood, 22 Hardley Street, Hardley, Nr. Loddon, Norfolk NR14 6BY

Sporting Cycles, 128c Thornlow Road, West Norwood, London SE27 ☎ 0181-761 4693 Fax: 0181-766 6894

Brake & Clutch Parts

Spares 'N Repairs (Herts) Ltd., 192 Queens Road, Watford, Herts. WD1 2NT ☎ 01923 32748

Brake and Clutch Components, 227 Douglas Road, Birmingham ☎ 0121-707 7000

Don Butterworth, 10 Settle Place, St. Annes-on-Sea, Lancs. FY8 3QY ☎ 01253 713613

Electrical Parts

Spares 'N Repairs (Herts) Ltd., 192 Queens Road, Watford, Herts. WD1 2NT ☎ 01923 32748

Armature Rewinds

Jack Benson ☎ 01142 451589 (mention John Lawes)

Rotor Repairs

A. Robson & Sons, 20-22 Brighton Terrace, London SW9 ☎ 0171-733 2353

Bike Sparks, 95-99 North Street, Clapham, London ☎ 0171-720 6484

Electrex, 10 Fosters Lane, Woodley, Reading, Berks. RG5 4HD ☎ 01189 697044

Electronic Voltage Regulators

Andy Bull, 63 Woodfield Road, Emsworth, Hants. ☎ 0134 337 2107

Norman Burrows, 18 Levine Avenue, Blackpool FY4 4PD

Bristol Ignition and Dynamo Co.

Boyer-Brandsen Electronics, Frindsbury House, Cox Lane, Detling, Nr. Maidstone, Kent ME14 3HE ☎ 01622 30939

K-Tec ☎ 0181-659 0957

12-volt Conversions

Dave Lindsley, 196 Pilsworth Road, Heywood, Lancs. OL10 3DY ☎ 01706 365838

K-Tec ☎ 0181-659 0957

Generator Parts/Repairs

ITW Motorcycles, 178 Penstone Road North, Sheffield S6 1QA ☎ 01142 336269

E. Jenkins, 90 Elliman Avenue, Slough, Berks. SL2 5BE ☎ 01753 529313

Dave Lindsley, 196 Pilsworth Road, Heywood, Lancs. OL10 3DY ☎ 01706 365838

SMG Engineering, Unit 21, Crescent Works, The Crescent, Hockley, Birmingham B18 5LU ☎ 0121-540 1716

B.S. Simmons, 14 Haig Road, Biggin Hill, Kent TN16 3LJ ☎ 01956 573276

Alternative Parts (reference numbers where available)

Electrical Outlet Socket: John Deere (tractor) 25073; Plug - John Deere RE11344. Ask for a discount - you might get it! Also available as Bosch or Hella parts.

R26, R27, (R25/3 ?)

Timing chain: Morris Minor, shortened.

Timing chain tensioner: Mini Metro with longer pivot bolt.

/5 short wheelbase

Battery: Exide Torque Starter RE2 (with slight mods.); also Reliant Robin.

/5 onwards

Swinging arm bearing cap: Qualcast lawnmower part no. L20881.

Timing chain: 3/8" x 7/32" type 114038 plus connecting link no.26.

R100 Straight type oil filter: Available from Halfords.

HT leads: BMW car dealers - 90° NAK waterproof caps, copper core HT cable and push-in ends.

CVC Repairs

SMG Engineering, Unit 21, Crescent Works, The Crescent, Hockley, Birmingham B18 5LU ☎ 0121-540 1716

Rectifiers (Exchange)

O'n'S Motorcycle Engineers, Birmingham ☎ 0121-326 8674

Electronic Ignition

Boyer-Brandsen Electronics, Frindsbury House, Cox Lane, Detling, Nr. Maidstone, Kent ME14 3HE ☎ 01622 30939

Horn Reconditioning

Talf Isaac, 20 The Glebe, Bishopston, Swansea ☎ 0144 128 3763

Speedo/Instrument Repairs

Mr. Bradshaw, Bristol Instruments, Templar House, Tempe Way, Bristol ☎ 01272 268103

Vintage Restorations, The Old Bakery, Windmill Street, Tunbridge Wells, Kent TN2 4UU ☎ 01892 25899

Southern Speedometer Services, 91 Seabourne Road, Bournemouth, Dorset ☎ 01202 428644

Auto Tempo Meter Co., 140 Kings Cross Road, London WC2 ☎ 0171-278 2006

Ignition relay: Lucas type B6

Contact breakers: Bosch 123 701 3044

Condenser: Bosch 123 733 0291

Flasher relay: Hella 4 DB 003 425-001

Voltage regulator: Lucas NCB 403

Crankshaft rear oil seal: Datsun 180 crankshaft seal with slight mods.

Clutch plates: Check out Borg & Beck.

Brake master cylinder: Guzzi V50

R80 carb diaphragm: Stromberg Zenith part no. PBW 159

Battery: Yuasa Y60-N246(-A). Suits other models?

1982/3 R100RT brake pads: Ferodo FDB 148 (front), FDB 148R (rear).

Part 5 Tool Hire Scheme

The BMW Club owns a very large number of special tools which assist in service, maintenance and repair of BMW motorcycles. The BMW Club Tool Hire Scheme is available only to paid-up Club members, and the tool hire secretaries have the authority to request evidence of current membership if they feel it is appropriate in any instance.

The tools are held in two batches: those applicable to pre-series 5 (pre 1969) machines, and those applicable to series 5 and later. The addresses of the members acting as tool hire secretaries are published in the Club Journal.

Arrangements for Tool Hire

1. Prepare yourself and your motorcycle for the task you are to perform. Ensure that you have to hand all necessary tools which you do not plan to hire from the Club scheme. Try to keep to a minimum the time you will have the tools on hire. It will be less expensive for you, and may save another member having to wait for you to return a tool which he or she wishes to hire.

2. Confirm from the listing that the special tools required are available through the Tool Hire Scheme. **Note the tool part number (second column).**

THE BMW CLUB IS NOT RESPONSIBLE FOR ANY ACTION OR INJURY INCURRED THROUGH USE OF THE CLUB'S TOOLS. IT IS THE SOLE RESPONSIBILITY OF MEMBERS HIRING TOOLS FROM THE BMW CLUB TO CHECK THE SUITABILITY OF THE TOOL FOR THE TASK TO BE UNDERTAKEN.

3. Telephone the appropriate tool hire secretary to confirm tool availability; establish the deposit fee (usually between £30.00 and £100.00) and weekly hire rate (usually £3.00 to £8.00 per week or part week). Occasionally an additional deposit fee will be requested if special returnable packaging is necessary.

4. Send the deposit fee to the tool hire secretary. All cheques should be made payable to BMW Club Tool Hire. Include a clear statement of your name, address and telephone number; tool part number; and motorcycle model and year. In certain circumstances it may be advantageous to state the engine number. State briefly the job to be undertaken. Forward the cheque and details urgently after

speaking to the tool hire secretary.

The tool/s will only be held for a few days, after which they may be dispatched to another member.

5. On the receipt of your order the cheque will be paid into the Club's tool hire bank account, and the items dispatched by Parcel Force as quickly as possible, with a dated delivery note stating the agreed deposit and hire charges. A green Parcel Force form will also be included for return Parcel Post. Use of this form is obligatory. If letter post is used for very light tools it is necessary to use Registered Post. In the parcel, please include a note of your name and address, and the posting date. This may be helpful in the event of delay or loss.

6. In the event of any postal loss of tools which are not returned by insured parcel or registered letter post, the BMW Club will claim the full replacement value of the tool/s from the member. **In most cases the deposit, although reflecting the value of a tool, is only a percentage of the tool replacement cost.** It is also useful for us to know if you experience any special problems in using the tools, or if you have any advice which may be useful to pass on to future users of the tool.

7. On return of the tool(s), the tool hire secretary will check them and confirm they are in the same condition as when they were sent to you. The number of days from posting outward to being received back is divided by seven to arrive at the number of weeks' hire applicable. The hire charge and postage costs, plus any applicable telephone charges, are deducted from the deposit fee. The balance is returned to the member in the form of a Club cheque, with a receipted invoice/statement.

ANY TECHNICAL ADVICE OF ANY SORT WHICH IS GIVEN THROUGH THE PAGES OF THE JOURNAL OF THE BMW CLUB IS SOLELY ON THE BASIS OF "ENTHUSIAST TO ENTHUSIAST". ENTHUSIASTS ARE NOT NECESSARILY EXPERTS IN ANY WAY. ANY MEMBER CHOOSING TO ACT ACCORDING TO ANY ADVICE GIVEN THROUGH THE PAGES OF THE JOURNAL OF THE BMW CLUB DOES SO AT HIS OR HER OWN RISK.

1969 onwards

No.	Part	Tool	To fit
1	00-0-600	Special tool wall board	R
1	00-0-700	Special tool wall board	K
1	00-2-500	Dial gauge holder	ALL
2	00-2-560	Ring spanner - 12-sided bolt on output flange	K
1	00-2-570	Friction gauge - steering head, gearbox & wheel bearings	ALL
1	00-2-580	Dial gauge holder - ignition timing via piston	K
1	00-2-590	Plastigauge - radial play at plain bearings	K
1	00-2-600	Holder with Torx insert TX30 - Inter. flange release	K
1	00-5-010	Internal puller - shaft seals (output & secondary)	K
3	00-5-500	Drift punch handle	ALL
1	00-5-550	Drift punch - wheel bearings	ALL
1	00-7-500	Universal extractor KUKKO-17K	ALL
1	00-8-400	Extractor - ball bearings from output shaft	K
1	00-8-570	Bearing extractor - inner race	K
1	00-9-500	Riveter - cockpit integral & touring integral	ALL
1	00-9-510	Rivet gun - spread rivets on windshields	ALL
1	11-1-250	Tongs - remove valve guide seals	K
2	11-1-600	Drift punch - refit pushrod grommets/seals	R to 35
1	11-1-610	Seal drift - timing case cover (with 00-5-500)	K
1	11-1-620	Seal drift - idler shaft (with 00-5-500)	K
2	11-1-630	Seal drift - output shaft (with 00-5-500)	K
2	11-1-660	Gripping tool - pressure relief valve at front bearing cap	R
2	11-1-680	Reducing nipple for 00-7-500 - remove front bearing cap	R
1	11-1-700	Cylinder head removing tool	R
2	1112DB350	Allen socket 1/2 drive - cylinder head bolts	K
1	11-1-720	Tappet depresser - replacing valve shims	K
1	11-1-730	Tongs - removing shims	K
1	11-1-740	Valve spring clamping jig - removing/refitting valves (3-pc)	K
1	11-1-747	Use with 11-1-740	K
1	11-1-760	Drift punch - remove valve guides	R45/65
1	11-1-770	Drift punch - insert valve guides	R45/65
1	11-1-780	Drift punch - 8mm valve guide removal	R
1	11-1-790	Drift punch - 8mm valve guide insert	R
2	11-1-800	Extractor - timing chain cover	R
1	11-1-820	Centering bush & sleeve - timing chain cover & seal	R to 75
1	11-1-830	Centering bush & sleeve - timing chain cover & seal	R 75 on
3	11-1-850	Seal drift - O-ring seal in alternator bearing cover (use with 00-5-500)	R
2	11-1-880	Seal drift - rear crankshaft oil seal	R
1	11-1-881	Spacing sleeve - use with 00-1-880 - twins from April '82	R
1	11-1-890	Rear crankshaft seal extract/fit (use with 11-1-880)	R
1	11-1-940	Drift - valve stem seal on to guide	K
1	11-2-500	Torque gauge indicator - degree settings	ALL
2	11-2-600	Extractor - duplex chain sprocket (5-pc)	R
2	11-2-606	Sleeve head (use with 11-2-600 for simplex chains) (from Nov '78)	R
2	11-2-620	Drift - chain sprocket on to crank (with 11-2-630)	R
2	11-2-630	Presser (use with 11-2-620)	R
3	11-2-700	Presser - remove main bearing (use with 11-2-710)	R
3	11-2-710	Assembler - main bearing (use with 11-2-700)	R
3	11-2-720	Presser (use with 11-2-710)	R
1	11-2-890	Rear crankshaft seal extract/fit (use with 11-1-880)	R
1	11-2-940	Drift - valve stem seal on to guide	K
2	11-2-800	Clutch/flywheel retaining rod (to prevent rotation)	R

No.	Part	Tool	To fit
2	11-2-810	Extractor - flywheel (3-pc)	R to '85, K
1	11-2-860	Universal spanner - big-end bolts	R
1	11-2-905	Piston ring clamp - R75, R80, R85	/5, R80, R85
1	11-2-910	Piston ring clamp - R50, R45, K series	R50, R45, K
1	11-2-915	Piston ring clamp - R90 R100	R90, R100
1	11-2-920	Gudgeon pin drift	K
1	11-2-925	Piston ring clamp - K75 K100	K
1	11-2-930	Gudgeon pin drift	ALL
1	11-3-600	Sleeve - lever camshaft off sprocket (pre '81)	R to '85, K
1	1112DB400-410	Torx key - 1/2 drive sockets T27 & T30 for cam chain tensioner blade & guide rail. Also bellhousing/crankcase screws.	ALL
1	11-4-600	Oil pressure gauge - stationary or moving	K
1	11-4-650	Oil filter key	K
1	11-5-500	Clamp - remove/install chain tensioner	K
1	12-3-500	Plug spanner	R
2	12-3-600	Alternator armature removal bolt	R '81 on, K
1	12-3-650	Ignition timer - static on electronic	K
1	12-3-651	Ignition timer adapter (use with 12-3-650 for K100)	K
1	30DB103	Vacuum gauges (twins)	R
1	13-0-700	LE-Jetronic carb. synchroniser (use with 702 & 703)	R
1	13-0-732	Adapter. Use with 13-0-700	R
1	13-0-703	Adapter. Use with 13-0-700	R
1	13-1-500	Pliers - hose clips to throttle butterfly assembly	K
1	16-1-500	Fuel pump pressure gauge	K
1	16-1-650	Starter set - start engine w/o tank	K75
1	17-0-003	Adapter for 17-0-500	K75
1	17-0-004	Adapter for 17-0-500	K
1	17-0-500	Cooling system leak tester	R
2	18-0-600	Exhaust nut wrench	R
3	21-2-600	Clutch clamp bolts - remove/fit clutch (x3)	R
3	21-2-650	Centering arbor - clutch plate on assembly	R to '81
1	21-2-670	Centering arbor - clutch plate on assembly	R '81 on
1	21-2-672	Centering jig (use with 21-2-670)	K
2	23-1-620	Forcer - gearbox cover	R to '81
1	23-1-650	Drift with sleeve - gearbox output shaft O-ring	R
1	23-1-700	Retainer & forcer - gearbox output flange	R
7	23-1-705	Spare screws for use with 23-1-700 & 710	R
2	23-1-710	Retainer & forcer - gearbox output flange	R
2	23-1-750	Insertler - gearbox cover sealing ring	R /6 on
1	23-1-760	Drift - output shaft seal	K
1	23-1-770	Drift - input shaft seal	K
1	23-1-780	Drift - gearchange shaft seal	K
1	23-1-790	Drift - selector roller seal	K
1	23-1-800	Slipover sleeve - clutch thrust rod into gearbox housing	K
1	23-2-650	Assembly bushes - input shaft circlip (4-pc)	R
1	23-2-655	Exchange sleeve (use with 23-2-650)	R '81 on
1	23-2-750	Adjuster - guide output shaft when adjusting selector forks	R /5
1	23-2-760	Disc plate - remove/fit input shaft circlip w/o kickstart	R /6, /7
2	23-3-650	Measuring plate - gearbox shaft shims	R /6 on
1	23-3-660	Measuring plate - axial play when shimming gearbox	K
1	23-3-670	Adapter - measure gearbox input shaft friction (use with 00-2-570)	K
1	26-1-600	Retainer - loosen/tighten UJ housing	R to '85
1	26-1-650	Extractor - remove UJ housing	R to '85

No.	Part	Tool	To fit
1	26-1-655	Extractor shells (R100RS '78) (use with 26-1-650)	R100RSS
1	26-1-660	Extractor - bearing from rear wheel rocker arm	K
1	26-1-700	Assembly jig - torsion damper/drive shaft	R '78 on
1	31-4-600	Clamp jaws - front forks & pillars for assembly	R
3	31-4-650	Drift - fork seals (not R80 '85)	R
1	31-4-660	Drift - fork seals	K
1	31-4-700	Assembly sleeve - protect damper rings	R /5 to /7
1	31-4-720	Assembly sleeve - protect damper rings	R '81 on
2	31-4-730	Assembly sleeve - insert damper	K
1	31-4-740	Assembly sleeve - insert damper	R80 '85 on
2	31-4-750	Gauge spanner - adjust steering head bearings (use with 00-2-570)	R to /7
1	31-4-760	Gauge spanner - adjust steering head bearings (use with 00-2-570)	K
1	31-4-800	Cap ring - increase bracing area to fit head bearings	ALL
2	3142DB300	Extractor & slide hammer - remove head races (or 00-8-560)	ALL
2	31-4-850	Hex ring spanner - top yoke centre nut	R to '85
1	31-4-860	Open end spanner - upper fork bridge end screw	K
1	33-1-500	Support - rear wheel drive	ALL
1	8331DB380	Extractor - Swinging arm bearing outer ring	R
1	3353DB250	Socket thin wall 27mm 1/2 drive - swinging arm nuts	R
2	33-1-650	Retainer - drive pinion nuts	R to /7
1	33-1-700	Pin wrench - rear drive threaded ring	ALL
1	33-1-750	Drift - threaded ring O-ring	R
1	33-1-800	Assembly sleeve - protect O-ring when fitting cover	R (not 80)
1	33-1-850	Drift - housing cover O-ring	R (not 80)
1	33-1-860	Drift - housing cover O-ring	R80
2	33-1-880	Drift - crown wheel sealing ring	R (not 80)
1	33-2-600	Gauge - check tooth edge play (use with 33-2-620) (6-pc)	R80, K
1	33-2-604	Gauge arm - stop for 33-2-600	K
1	33-2-620	Lock - hold pinion when using gauge	R
1	33-2-640	Drift - brake drum sleeve	R80
1	33-5-600	Clamp - remove/fit fork legs	R80
1	33-5-605	Clamp block (use with 33-5-610)	R80GS
1	34-0-600	Gauge - front brake master cylinder clearances	R /6, /7
1	36-3-613	Balancing flange - front wheel K (use with jig)	K
1	36-3-614	Balancing axle - front wheel K (use with jig)	K
2	36-3-650	Peg spanner - front wire wheel hub cover	R
1	36-3-651	Bush for 17mm axle shaft (use with 36-3-650)	R to /7
2	36-3-700	Drift - wire wheel bearing	R
1	3631DB310	Extractor - wheel bearing outer ring	R85 '85 on, K
2	36-3-800	Spoke nipple wrench	R
1	36-3-820	Spoke gauge - 18/19" wheel drum brakes	R
1	36-3-850	Spoke gauge - eccentric spokes and/or disc brakes	R
1	36-3-880	Tongues - fit balance weights cast wheels	ALL
1	46-5-606	Gauge bolts (use with frame jig) (2-pc)	K
1	46-5-700	Lever - remove mirror from plate	K
1	200	Rocker assembly jig and shims (8) (/5)	R /5
1	02568/1	Fork top cap pin wrench (/5 & /6)	R /5, /6
1		10mm Allen key welded to 1/2" drive	ALL
1		14mm spark plug hole retread kit (Tool Hire Sec. will do this if cylinder head sent to him)	ALL
1	6820	Mityvac brake bleeding kit (all hydraulic brake systems)	ALL
1		Clymer Workshop Manual	R
1		Clymer Workshop Manual	K

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No.	Part	Tool	R24	R25	R25/2	R25/3	R51/2	R51/3	R67	R67/2	R68	R26	R27	R50	R50S	R60	R69	R69S	R50US	R60US	R69US	ALL
Engine																						
1	225	Timing cover centreing bush																				
1	282	Rear main bearing extractor					✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	
1	292	Flywheel lock					✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	
1	311	Flywheel puller																				✓
1	355A	Camshaft puller	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
1	499	Universal puller						✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	
1	529	Clutch plate centreing mandrel											✓	✓	✓	✓	✓	✓	✓	✓	✓	
1	535	Front main bearing installation tool											✓	✓	✓	✓	✓	✓	✓	✓	✓	
1	V5030	Magneto rotor & armature extractor bolt																				✓
1	V5038	Installation drift for front main bearing												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	V5048	Alignment bush for rear main bearing															✓		✓	✓		✓
1	M5	5mm Allen key																				✓
1	M6	6mm Allen key																				✓
1	M41	41mm socket and bar													✓	✓	✓	✓	✓	✓	✓	✓
1	6203X	Camshaft bearing extractor																				✓
3	530	Clutch compression bolts													✓	✓	✓	✓	✓	✓	✓	✓
1	8128	Valve guide drift																				✓
1	499X	Oil pump gear puller							✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓
Gearbox																						
1	319/1	Mainshaft spring compressor																				✓
1	494	Output flange socket																				✓
1	500	Output flange lock																				✓
1	501	Output flange puller												✓	✓	✓	✓	✓	✓	✓	✓	✓
Final Drive																						
1	299A	Toothed coupling puller for shaft												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	505	Oil seal protection bush												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	506A	Double slotted spanner for screw cover											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1	507	Drive shaft/pinion lock												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	508	Shaft coupling lock												✓	✓	✓	✓	✓	✓	✓	✓	✓
Miscellaneous																						
1	MS24	Multi-spanner and pin wrench						✓														✓
1	517	Hub pin wrench												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	5094	Spring/damper compression tool									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1	30203X	Swinging arm bearing extractor (front/rear)														✓	✓	✓	✓	✓	✓	✓
1	V5050	Brake drum gauge												✓	✓	✓	✓	✓	✓	✓	✓	✓
1	US1	Universal spanner and pin wrench																				✓
1	WSM58	BMW Workshop Manual												✓		✓	✓					✓