

BSA CD Contents List 4th edition

NOTE!! The folder you are looking for may be on either Disk 1 or Disk 2

Even MORE than the third edition! This new Edition has nearly 30 more files. Extra material covers the singles, twins, service data, and memorabilia (esp some rare 350 OHC data). Covers some 1930's models, the wartime SV, and almost all models from 1945 to 1973. HUGE Service Sheet section! This is the "must have" collection for anyone who owns, maintains, restores, or just loves BSA motorcycles.

Please don't pirate this CD. If I get forced out of business by piracy there may be no-one left to keep adding to this collection and produce new CDs - by resisting the urge to pirate my CDs you will be helping me ADD to the collection and preserve this for future generations.

ANYONE with BSA material NOT ON THIS CD, please drop me an email at kimthecdman@techinfo.com.au, I'd be interested to get your material to add to a future edition.

Cheers

Kim

| FOLDER NAME File Name | Description of contents | New this Edition |
|---------------------------------|---|---------------------------------|
| BANTAM | | |
| Bantam_D1_1949 | Bantam D1 Spares Catalogue, 1949 ~ 1953 | |
| 287-25 | Bantam D1 Instruction Manual for 1951 | New |
| Bantam_D2_1952 | Bantam D1 Spares Catalogue, 1952 | |
| BantamD1_D3 1954 | D1, D3 Bantam, 1954 ~ 1956, Spare Parts List (illustrated) | |
| D1-D3 Bantam 1949 | D1 125cc, D3 Major 150cc Bantam Spare Parts List (illustrated), 1949 ~ 1954 | |
| Bantam_1958 | Bantam, 1958 onwards, Illustrated Spares List | |
| D1_D7 Manual | D1 125 Bantam, D7 175 Bantam Super ~ Instruction Manual | |
| 00-5140 | D14/4 Bantam Supreme 175cc, Spare Parts List (illustrated), 1968 | |
| 00-5115 | Bantam D7 Trail, D7 Pastoral | |
| | Also see Wall Chart MC-19 for the Bantam, in the SERVICE DATA folder | |
| BEAGLE | | |
| Beagle K1 Lights | Beagle K1 75cc Lighting Diagram and Lighting Parts List | |
| 00-5133 | Beagle K1 75cc Spare Parts List | |

DANDY

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|--------------------|--------------------------------|-----|
| 00-5073 | Dandy 70cc Spare Parts List | |
| Dandy 70cc Service | Dandy 70cc Service Sheets | |
| Dandy 17E | Dandy Servicing Data Sheet 17E | New |

4 STROKE SINGLES

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|--------------------|--|-----|
| BSA_37 | Instruction Manual for the 1937 250cc and 350cc SV and OHV Models | New |
| 1939 Parts | 1939 Spare Parts List – All Models (over 300 pages, illustrated) | |
| WM_16_1943 | Workshop Manual for the 500 Military Side Valve, this is a war-time publication issued by the Australian Military Forces in 1943 | |
| B-1946 | Riders Instruction Book for 1946 B31, will also serve for 1947 models including B32 350cc OHV | New |
| M Series 49 to 55 | M Series Spare Parts List 1949 to 1950, 500cc & 600cc | |
| M Series 1949- 58 | M Series Spare Parts List 1949 to 1958, 500cc & 600cc. Later edition of above file. | New |
| M20_Maintenance | Maintenance Manual for the M20 SV 500cc Model | |
| B31_2_3_4_1949 | B31, B32, B33, B34 ~ Illustrated Spares List, 1949 to 1953 (incl. Gold Star Clubmans), 350 & 500 OHV Models | |
| B Series 1950-57 | B31, B32, B33, B34 ~ Illustrated Spares List, 1950to 1957, 350 & 500 OHV Models Publication MC 971 – 2½ | New |
| MC760-3-2 | B32 Gold Star and B34 Gold Star (350cc), BB Series to DB Series, Maintenance Manual. Covers models from 1953 onwards. Re-print dated 1963. This file had pages missing in last edition CD, now complete | |
| C10_C11_1949 | C10, C11 250cc SV & 250cc OHV, rigid & spring frames, Spares List, 1949 ~ 1953. | |
| C Group 1954-57 | C Group, C10L, C11G, C12 Spare Parts List, all 1954 to 1957 Models | |
| MC770-10 | Instruction Manual for C10L, dated December 1955. The original of this manual was lent to me by Bob Wilkinson in the UK and I have included five detailed colour photos of his machine to assist restorers. | New |
| B31_2_3_4_1954 | B31, B32, B33, B34 ~ Illustrated Spares List, 1954, 350 & 500 OHV Models | |
| MCE851-3 | B31, B32, B33, B34 ~ Illustrated Spares List, 1954-1955 350 & 500 OHV Models | |
| B31-B33 c. 1958 | B Group Spare Parts List circa 1958-1959 | |
| 00-5119 | C15 Spare Parts List (Models F, FSS, and FB) undated | |
| DBD34GS_1958_Parts | Spare Parts List for 1958 DBD Gold Star | |
| DBD_1960_Goldstar | Spare Parts List for 1960 DBD Gold Star | |
| 00-5105 | Spare Parts List for C15 250 Star – 1961 (in English, French, German, and Spanish) | |
| 00-4079 | B31 and B33 Models Instruction Manual MC 944, March 1965 reprint | |
| B40-WD-1967 | Spare Parts List for the 350cc WD Mk I. This is the official “British Ministry of Defence” publication, marked RESTRICTED. | |
| B40-Danish | A DANISH translation of the above publication, courtesy of our Danish friends | |

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| B40-1965 | Spare Parts List for B40 Star and Sports Star | New |
| 00-4128 | Workshop Manual for B44 Models Victor Grand Prix, Victor Enduro, Victor Special (1967) Victor Special (1968) | New |
| 00-4136 | Workshop Manual for 1967 B44 Victor and Shooting Star (USA) and C25 Barracuda and B25 Starfire (USA) | |
| 00-5122 | Spare Parts List for B40 Enduro Star from eng no. B40FE-101 | New |
| 00-5127 | Spare Parts List for B44 Victor Enduro from eng no. B44E-101 | New |
| 00-5132 | Spare Parts List for 1967 B44 Victor Special (re-scanned copy) | |
| 00-5133 | B25 & C25, 1967, Barracuda and Starfire, Spare Parts List (illustrated) | |
| 00-5134 | Spare Parts List for B44 Shooting Star & Victor Roadster – 1967 From eng no B44R-101 (in English, French, German, and Spanish) | |
| 00-5139 | Spare Parts List for B44 Shooting Star - 1968 | |
| 00-5146 | Spare Parts List for B44 Victor Special - 1969 | |
| 00-5197 | Spare Parts List for B25 Starfire – 1969 From eng & frame nos. KC.06301.B25S | |
| 00-4144 | B25 Starfire (incl. Fleetstar) and B44 Owners Handbook, dated Feb 1969 | |
| 00-4171 | B25 and B44 Owners Handbook, 1969 | |
| 00-5706 | B44 Shooting Star Replacement Parts List 1969 From eng & frame nos. PC07793B44SS | |
| 00-5708 | B44 Victor Special 1970, Spare Parts List | |
| 00-5712 | B44 Shooting Star Replacement Parts List 1970 From eng & frame nos. JD00101B44SS | |
| 00-5709 | B25 Starfire, 1970, Spare Parts List | |
| 00-5720 | B25SS & B25T (Street Scramblers and Victor Trail), Replacement Parts List , 1971 | |
| 00-5721 | B50 (Gold Star SS, Victor Trail, & MX) Replacement Parts List , 1972 Commencing eng & frame nos. JE.00101 B50T, SS, and MX (also see 00-5732) | |
| 00-4188 | B50 and B25 (all models) Workshop Manual, 1971 models. | |
| 00-4221 | B50MX Victor, Owners Handbook, 1972 | |
| 00-4176 | B25 and B44 Workshop Manual for 1969-1970 Shooting Star and Starfire Models | |
| 00-5732 | Spare Parts List for 1971-1972 B50T, B50SS (Home & General Export), and B50MX, supersedes publication 00-5721 | |
| 00-5736 | Spare Parts List for 1973 Victor B50MX | New |
| TWINS | | |
| A7_4750 | Instruction and Maintenance Manual for the A7 Series, 1947-1957 | |
| MC181-5 | Instruction and Maintenance Manual for the A10 Golden Flash 1950 | |
| A7_A10_1949 to 1953 | Spare Parts List for "A" Models, Twin Cylinder 500cc & 600cc, 1949~1953, A7, Star Twin, A10, A10 Super Flash, (spring and rigid framed models) (missing pages added, faulty embedded thumbnail repaired) | New |
| A7_A10_1954 to 1957 | Spare Parts List "A" Models, Twin Cylinder 500cc & 650cc, 1954 ~ 1957 | |
| A7_A10_1955 | Instruction and Maintenance Manual for the 1955 A7 and A10 Series | |

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| A7_A10_1958 | Spare Parts List "A" Models, Twin Cylinder 500cc & 650cc, c1958 | |
| 00-5086 | Spare Parts List "A" Models, Twin Cylinder 500cc & 650cc, 1960 ~ 1963, A7 and A10 A7 from eng. No. CA77101, Frame GA7-101 A7 from eng. No. Cass-6701, frame GA7-101 Shooting Star A10 from eng. No. DA10-7801, frame GA7-101 A10 from eng. No. DA10R-101, frame GA7-101 | |
| 62-65 Workshop | Workshop Manual for A65 and A50 models, 1962 to 1965, covers Rocket, Lightning Rocket, Thunderbolt Rocket, Cyclone Road & Competition, Spitfire Hornet & Clubman | |
| A65_A50 Manual 1966 | Workshop Manual for A65 Lightning, Thunderbolt, Spitfire Mk. II Special, Hornet, Royal Star, Wasp, 500cc & 650cc Twins | |
| MC1418-66 | Owners Instruction Manual for A50 and A65 Models, Star and A65R Rocket, 1966 | |
| 00-4121 | Owners Instruction Manual for A50 and A65 Models, Royal Star, Wasp, Hornet, Lightning, Thunderbolt, and Spitfire Mk II | |
| 00-4123 | Workshop Manual for A65 and A50 models, 1966-1967-1968, printed May 1968. Covers Lightning, Thunderbolt, Spitfire Mk II and Mk IV Specials, A65 Hornet (1966), A65 Firebird Scrambler (1967-68), Royal Star, and Wasp | |
| 67-Owners | Owners Instruction Manual for all 1967 A50 and A65 Models, incl. Spitfire Mk III | |
| 00-4142 | Owners Instruction Manual for all 1968 A50 and A65 Models, incl. Spitfire Mk IV | |
| 00-4177 | Workshop Manual for A65 and A50 models, 1969-1970 Covers Lightning, Thunderbolt, Firebird Scrambler, Royal Star | |
| 00-5101 | Spare Parts List for 1962 A50 and A65 Models | |
| 00-5116 | Spare Parts List for 1964 A50 and A65 Models | |
| 00-5118 | Spare Parts List for 1965 A50 and A65 Models, incl. Cyclone road & competition models, Thunderbolt Rocket, Lightning Rocket, and Spitfire Hornet This file was incorrectly shown as a 1964 List in earlier publications | |
| 00-5126 | Spare Parts List for 1966 A65 Lightning, Thunderbolt, Spitfire Mk. II Special, Hornet, Royal Star, Wasp ~ 500cc & 650cc Twins. Missing Page 57 restored | New |
| 00-5129 | Spare Parts List for 1967 A50 and A65 Models, incl. Thunderbolt, Lightning, Spitfire MK II Special, Royal Star, & Wasp | |
| 00-5137 | Spare Parts List for 1968 A65 Lightning, Firebird Scrambler, Spitfire Mk. IV Special, Thunderbolt, Royal Star | |
| 00-5145 | Spare Parts List for 1969 A50 and A65 Models, incl. Thunderbolt, Lightning, Royal Star, & Firebird Scrambler. From eng nos 11101 | |
| 00-5707 | Spare Parts List for 1970 A50 and A65 Models, incl. Thunderbolt, Lightning, Royal Star, & Firebird Scrambler | |
| 00-4189 | Workshop Manual, all 650cc models, 1971 A65T, A65L, A65FS | |
| 00-5722 | Spare Parts List, all 650cc models, 1971 A65T, A65L, A65FS | |
| Owners 1971 | Owners Instruction Handbook for 1971 650cc Models. | New |
| Passport | This appears to be 1971, and is a warranty card/service record booklet handed out with a new machine, and is made up to look like a passport. | New |
| 00-5733 | Spare Parts List for 1972 A65 Lightning, Thunderbolt, and for the A70 (750cc) Twin | |
| 00-4184 | A65T, A65L, A65FS, Owners' Handbook, all 650cc models, 1972 | |
| 00-4220 | T65 "Thunderbolt" Owners' Handbook, 1973. This was the end-of-the-road BSA, a Triumph engine with a BSA badge on the tank. Sad, really, that it came to this. | |

TRIPLES

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|------------|---|
| 00-4162 | A75 Rocket 3, 750cc, 1969, Owners Handbook |
| 00-4167 | A75 Rocket 3, 750cc, 1968, Workshop Manual |
| 00-5141 | A75 Rocket 3, 750cc, 1968, Spare Parts List |
| 00-5710 | A75 Rocket 3, 750cc, 1970, Spare Parts List From eng & frame nos HD.00101.A75R |
| 00-5723 | Spare Parts List for 1971 A75 Rocket 3 |
| 00-5731 | Spare Parts List for 1971 and 1972 A75 Rocket 3 |
| A75-Manual | Workshop Manual for 1969-70 and 1971-72 A75 Rocket 3 Models |

MEMORABILIA

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|-------------------|---|-----|
| Various | Some tasty bike advertisements and a road test for a Rocket Gold Star, catalogues for various years of BSAs, light reading and anything that does not qualify for inclusion elsewhere in the Contents List. | |
| Meridan History | “Meridan Historical Summary 1972-1974”. This is a small booklet summarising the history of the process which began with the collapse of BSA/Triumph in 1972, formation of Norton Villiers Triumph, and the subsequent Meridan sit-in, up to 1974. It is an interesting snap-shot of the beginning of the downfall of the British Motorcycle Industry’s collapse in the 1980’s. | New |
| Franks_Photos | Hard to describe just what this is, but it is a collection of photographs and technical drawings covering a whole grab-bag of models. To start with, there are close-ups of Triumph Works triples, some historical snapshots of Thunderbird police bikes, a swag of “studio publicity” shots of what appear to be Les Harris’ model range, some close-ups of the Tina scooter, “streamliners” at Bonneville Salt Flats, “studio publicity” shots of several “bathtub-equipped” Triumphs (Tiger, 3TA, and T20), PLUS (and this is the prize amongst all this) studio publicity shots of almost the entire projected 1971 model range INCLUDING the 350cc Bandit . The shots of the Bandit alone are worth getting this CD. Because the shots of the Works triples and the Bandit would be of interest to BSA owners as well, this file is being included on the 4 th Edition BSA CD AND on the 4 th Edition Triumph CD, and following editions. | New |
| 1962-Models | Colour brochure of the models for 1962. Lovely illustrations, but text is in Swedish. | New |
| 1969_Models | Colour brochure of the models for 1969. | New |
| 1969_Prices | Ever wonder just how much profit the dealers made? Here is a copy of a 1969 Dealers Price List showing model, rrp, and commission earned. | New |
| 1971_Offroad | Colour sales brochures for the 1971 Victor 500 & the 250 Gold Star | New |
| 1971_All Models | Giant Wall Poster of the complete 1971 range as planned – includes pictures and data for the never-released 350cc twins. | New |
| 1971_Confidential | BSA Model Range 1971. Confidential Dealers-Only briefing folder, marked “Not For Release before 18 Nov 1970”. Shows all models, tech data, illustrated. Includes details for 350cc OHC models that did not go on sale in the end. | New |

SERVICE DATA

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|---------------------|--|-----|
| A7_Lube | Lubrication Chart for A7 Twins, detached from an Instruction Manual I have not got at time of scanning | |
| A-10 Notes | My thanks to Steve Talbot who supplied this. The “original” was six pages of type written notes on Improving the performance of the BSA A10 engine. Steve thinks they were written in the early sixties. Good stuff on tuning the A-10 for peak performance. | New |
| Service Sheets_A | Comprehensive Set of Service Sheets covering A, B, C, D, and M Series from 1948 to 1967. Almost 1,000 pages!!! | |
| Service Sheets Misc | Very small collection of Sheets not covered elsewhere, at present covering late model A50 & A65 Lubrication | |

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| Service Sheets USA | Expanded service sheet collection formerly titled Service Sheets Misc, now 55 pages, from BSA USA, covers 1970 to 1972 modifications. | New |
| Service Sheets_C | C Series Service Sheets 1949 to 1953 | |
| Gold Star Tech Article | Gold Star 348cc, (memorabilia) BSA publicity reprint of article from 1953 "The Motorcycle", technical interview with Bert Hopwood on design of the Gold Star engine | |
| Data 1963 | Data Summary Booklet for all 1963 models, giving a wealth of Service Data, measurements, and specifications. This booklet was usually only made available for dealers. A MUST for the restorer. | New |
| Unit Singles Engine Overhaul Manual. | I suspect this is quite rare ~ an "internal" factory booklet produced for "non-public" mechanics to perform rebuilds of the 1968-1969 250cc unit singles, in a step-by-step format (but also very relevant to 441cc and 500cc models too). For those of you who have these unit singles, this one book may be worth the whole cost of the CD. | |
| 1972_Spares | This is a complete BSA-Triumph Spare Parts List for all 1972 models, with prices. The prices aren't valid anymore of course, but the parts numbers and descriptions may well be of use. | |
| BSA_2_Tri_Parts | This is a set of computer printouts, issued to dealers and or factory I suspect, giving conversions from BSA to Triumph, and Tri to BSA, Spare parts. Late 1960's-early 1970's? undated. Useful to someone! | |
| A65 1971 Case Study | This is an in-depth look at Don Danmeier's 1971 OIF Lightning, a bike which may be one of the most-widely travelled BSA's in the world. Details all his mods to make the machine a reliable long-distance "rider", plus lots of colour photos. | |
| Power Units | This is a combination of all the Service Sheets for the 120, 220, 320, and 420 cc BSA Power Units (stationary engines). | |
| Wall Chart MC19 | BSA Bantam Service Chart, one of a series of fully illustrated large size Charts suitable for the workshop wall, in colour | |
| Wall Chart MC20 | BSA Dandy 70 Service Chart, one of a series of fully illustrated large size Charts suitable for the workshop wall, in colour | |
| Wall Chart MC50 | BSA A50 & A65 (Decarbonising and Top Overhaul) Service Chart, one of a series of fully illustrated large size Charts suitable for the workshop wall, in colour | |
| Wall Chart MC51 | BSA A50 & A65 (Removing & Replacing the Engine Gearbox Unit) Service Chart, one of a series of fully illustrated large size Charts suitable for the workshop wall, in colour | |
| Wall Chart MC53 | BSA A50 & A65 (Rebuilding the Engine-Gearbox Unit) Service Chart, one of a series of fully illustrated large size Charts suitable for the workshop wall, in colour | |
| Odd Bits | A collection of copies of photocopies of articles from 1960's and 1970's bike magazines, giving useful hints on tuning and rebuilding the old A and B Series machines, plus the "new" A50 and A65 . The photos of the mechanics evokes (in me, anyway) memories of the '50's, Brylcreem, Teddy Boys, Bodgies and Widgies, flat tops, and Mike Sarne's classic "British Bike" song "Just For Kicks". Aussie and UK readers will know all about this, our trans-Atlantic cousins may not quite be able to capture the ambience. | |
| 001-72 | A complete reference source for technical data for all models of BSA produced in 1972. Cover is marked "private and confidential", but why BSA would have wanted to hide this little gem is beyond me. | |
| Tyre Care | A booklet published in the interests of Tyre Maintenance, publication 06-3094 by Norton Triumph, est 1972 | New |
| Quaife 5 Speed | Fitting instructions for Quaife 5-speed cluster, for 650 Bonne, Trident, & Rocket 3 | NEW |
| STARLITE | | |
| Starlite_75 | Starlight 75 Parts Price List 1964 | |
| SUNBEAM | | |
| 00-5082 | Sunbeam Scooter, Spare Parts List | |

DETAILED CONTENTS OF "Service Sheets_A"

(see above)

| No: | Issued: | Covering: | Contents: | Pages: |
|------|---------|---------------------------------|---|--------|
| 102A | 1946 | All | Special tools for all motorcycles 1938 - 1946 | 1 |
| 102B | 1946 | All | Special tools for all motorcycles 1938 - 1946 | 1 |
| 102C | 1946 | All | Special tools for all motorcycles 1938 - 1946 | 1 |
| 117A | 1954 | A, B and M group (Danish) | Adjustment valve clearance on post war models | 2 |
| 177B | 1954 | A, B and M group (Danish) | Adjustment valve clearance on post war models | 1 |
| 201 | 1948 | A7 (to engine no ZA7-11192) | Engine and gearbox (exploded view) | 1 |
| 201 | 1960 | A7 (to engine no ZA7-11192) | Engine and gearbox (exploded view) | 1 |
| 201A | 1950 | A10 (except swinging arm) | Engine (exploded view) | 1 |
| 201A | 1959 | A10 (except swinging arm) | Engine (exploded view) | 1 |
| 201A | 1961 | A10 (except swinging arm) | Engine (exploded view) | 1 |
| 201B | 1950 | A group (aft.AA7-101/ZA10-1215) | Gearbox (exploded view) | 1 |
| 201B | 1958 | A group (aft.AA7-101/ZA10-1215) | Gearbox (exploded view) | 1 |
| 201B | 1961 | A group (aft.AA7-101/ZA10-1215) | Gearbox (exploded view) | 1 |
| 201C | 1955 | A group (swinging arm) | Engine (exploded view) | 1 |
| 201C | 1965 | A group (swinging arm) | Engine (exploded view) | 1 |
| 202 | 1948 | A7 vertical twin | The Lubrication System | 2 |
| 202 | 1952 | A group | The Lubrication System | 2 |
| 202 | 1954 | A group | The Lubrication System | 2 |
| 202 | 1964 | A group | The Lubrication System | 2 |
| 202 | 1967 | A group | The Lubrication System | 2 |
| 203 | | A group | Engine adjustments, done without dismantling | 4 |
| 203 | 1948 | A7 vertical twin | Engine adjustments, done without dismantling | 4 |
| 203 | 1952 | A group | Engine adjustments, done without dismantling | 4 |
| 203 | 1954 | A group | Engine adjustments, done without dismantling | 4 |
| 203 | 1964 | A group | Engine adjustments, done without dismantling | 4 |
| 204 | | A group | Engine dismantling for decarbonising | 4 |
| 204 | 1948 | A7 vertical twin | Engine dismantling for decarbonising | 4 |
| 204 | 1952 | A group | Engine dismantling for decarbonising | 4 |
| 204 | 1954 | A group | Engine dismantling for decarbonising | 4 |
| 204 | 1964 | A group | Engine dismantling for decarbonising | 4 |
| 205 | 1948 | A7 vertical twin | Removal of the engine/gear unit from frame | 2 |
| 205 | 1966 | A group (rigid and plunger) | Removal of the engine/gear unit from frame | 2 |
| 206 | 1948 | A7 vertical twin | Complete dismantling of the engine | 4 |
| 206 | 1951 | A group | Complete dismantling of the engine | 4 |
| 206 | 1963 | A group | Complete dismantling of the engine | 4 |
| 207 | | A group | Crankshaft re-grinding | 2 |
| 207 | 1958 | A group | Crankshaft re-grinding | 2 |
| 207 | 1948 | A7 vertical twin | Crankshaft re-grinding | 2 |
| 207 | 1954 | A group | Crankshaft re-grinding | 2 |
| 207 | 1965 | A group | Crankshaft re-grinding | 2 |
| 208 | 1948 | A7 vertical twin | Re-assembly of the engine | 8 |
| 208 | 1950 | A group | Re-assembly of the engine | 8 |
| 208 | 1960 | A group | Re-assembly of the engine | 8 |
| 208 | 1966 | A group | Re-assembly of the engine | 8 |
| 209 | 1948 | A7 vertical twin | Dismantling and re-assembly of gearbox/change | 2 |
| 209 | 1961 | A group plunger and C 4sp. | Dismantling and re-assembly of gearbox/change | 2 |
| 209 | 1964 | A group plunger and C 4sp. | Dismantling and re-assembly of gearbox/change | 2 |
| 210 | 1948 | A7 vertical twin | Transmission | 2 |
| 210 | 1958 | A group | Transmission | 2 |
| 210 | 1965 | A group | Transmission | 2 |
| 211 | 1948 | A7 vertical twin | Dismantling and re-assembly of the clutch | 2 |
| 211 | 1952 | A group | Dismantling and re-assembly of the clutch | 1 |
| 211 | 1956 | A group | Dismantling and re-assembly of the clutch | 2 |
| 212 | 1948 | A group before ZA7-101 | Adj., dism. and re-ass. Of hubs and brakes | 4 |
| 212 | 1958 | A group | Adj., dism. and re-ass. Of f.hub and brake (8") | 4 |
| 212 | 1963 | A group | Adj., dism. and re-ass. Of f.hub and brake (8") | 2 |
| 212A | 1950 | A group after ZA7-101 | Adj., dism. and re-ass. Of hubs and brakes | 4 |
| 212A | 1954 | A, B & M | Adj., dism. and re-ass. Of f.hub and brake (7") | 3 |
| 212B | | A, B & M | Adj., dism. and re-ass. Of f.hub and brake (8") | 2 |
| 212B | 1954 | A, B & M | Adj., dism. and re-ass. Of f.hub and brake (8") | 2 |
| 212B | 1962 | A, B & M | Adj., dism. and re-ass. Of f.hub and brake (8") | 2 |
| 212C | 1962 | A, B & M (plunger susp) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 212C | 1965 | A, B & M (plunger susp) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 212D | 1954 | A & B (welded type frame) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 212D | 1962 | A & B (welded type frame) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 212D | 1967 | A & B (welded type frame) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 212E | 1958 | A & B (full width hubs) | Adj., dism. and re-ass. Of hubs and brakes | 5 |
| 212E | 1962 | A & B (full width hubs) | Adj., dism. and re-ass. Of hubs and brakes | 5 |
| 212E | 1962 | A & B (full width hubs) | Adj., dism. and re-ass. Of hubs and brakes | 3 |
| 213 | | A, B & M | The spring frame | 2 |
| 213 | 1950 | A, B & M | The spring frame | 2 |

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|------|------|--------------------------------|--|---|
| 213 | 1961 | A, B & M | The spring frame | 2 |
| 214 | | A group (swinging arm) | Engine removal and complete dismantling | 4 |
| 214 | 1954 | A group (swinging arm) | Engine removal and complete dismantling | 4 |
| 215 | 1954 | A group (swinging arm) | Re-assembly of the engine | 6 |
| 215 | 1965 | A group (swinging arm) | Re-assembly of the engine | 5 |
| 215 | 1967 | A group (swinging arm) | Re-assembly of the engine | 6 |
| 216 | 1954 | A group (swinging arm) | Useful data | 1 |
| 216 | 1958 | A group (swinging arm) | Useful data | 1 |
| 216 | 1965 | A group (swinging arm) | Useful data | 2 |
| 301 | | B group except "GB series" | B group engine (exploded view) | 1 |
| 301 | 1959 | B group except "GB series" | B group engine (exploded view) | 1 |
| 302 | | B group 1946 - 1948 | Gearbox (exploded view) | 1 |
| 302 | 1961 | B group 1946 - 1948 | Gearbox (exploded view) | 1 |
| 302A | 1961 | Swinging arm models | Four speed gearbox | 1 |
| 302A | 1953 | Swinging arm models | Gearbox (exploded view) | 1 |
| 302B | 1961 | Swinging arm models | Internal gearbox ratios for swinging arm frame | 2 |
| 302C | 1960 | B & M group (rigid & plunger) | Gear ratios | 1 |
| 302C | 1961 | B & M group (rigid & plunger) | Gear ratios | 1 |
| 303 | 1948 | B group and M33 | Engine dismantling for decarbonising | 4 |
| 303 | 1961 | B group and M33 | Engine dismantling for decarbonising | 4 |
| 304 | 1948 | B group | Engine removal and complete dismantling | 4 |
| 304 | 1958 | B group | Engine removal and complete dismantling | 4 |
| 305 | 1948 | B group | Re-assembly of the engine | 4 |
| 305 | 1958 | B group | Re-assembly of the engine | 4 |
| 306 | 1949 | B group (up to 1948) | Removal, dism. & re-ass of gearbox | 4 |
| 306 | 1959 | B group (up to 1948) | Removal, dism. & re-ass of gearbox | 4 |
| 307 | 1948 | B group except "GB series" | Transmission | 2 |
| 307 | 1959 | B group except "GB series" | Transmission | 2 |
| 308 | | A, B, C & M group | Dismantling of re-assembly of the clutch | 2 |
| 308 | 1948 | A, B, C & M group | Dismantling of re-assembly of the clutch | 1 |
| 308 | 1951 | A, B, C & M group | Dismantling of re-assembly of the clutch | 1 |
| 308 | 1954 | A, B, C & M group | Dismantling of re-assembly of the clutch | 2 |
| 308 | 1958 | A, B, C & M group | Dismantling of re-assembly of the clutch | 2 |
| 308 | 1960 | A, B, C & M group | Dismantling of re-assembly of the clutch | 2 |
| 309 | 1948 | B group | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 309 | 1952 | B & M group (rigid/tele. fork) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 309 | 1958 | B & M group (rigid/tele. fork) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 309 | 1962 | B & M group (rigid/tele. fork) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 310 | 1954 | A & B (welded type frame) | Primary transmission | 2 |
| 310 | 1961 | A & B (welded type frame) | Primary transmission | |
| 310 | 1967 | A & B (welded type frame) | Primary transmission | |
| 311 | | A & B (swinging arm) | Dismantling and re-assembly of gearbox/change | 3 |
| 311 | 1954 | A & B (swinging arm) | Dismantling and re-assembly of gearbox/change | 1 |
| 311 | 1960 | A & B (swinging arm) | Dismantling and re-assembly of gearbox/change | 3 |
| 312 | 1958 | B group (swinging arm) | Useful data | 1 |
| 313 | | A & B (swinging arm) | Rear suspension | 3 |
| 313 | 1962 | A & B (swinging arm) | Rear suspension | 2 |
| 313 | 1954 | A & B (swinging arm) | Rear suspension | 2 |
| 314 | 1958 | B group "GB series" | Primary transmission | 2 |
| 315 | 1958 | B group "GB series" | Clutch | 2 |
| 401 | 1948 | C10 | Engine (exploded view) | 1 |
| 402 | 1948 | C11 | Engine (exploded view) | 1 |
| 402A | 1961 | C11G | Engine (exploded view) | 1 |
| 403 | ? | C group | Gearbox (exploded view) | 1 |
| 403A | 1960 | C11 (4 speed) | Gearbox (exploded view) | 1 |
| 403B | 1958 | C10L & C12 | Gearbox light 4 speed (exploded view) | 1 |
| 404 | 1948 | C group | Engine adjustments without dismantling | 4 |
| 404 | 1961 | C group (except C15) | Engine adjustments without dismantling | 5 |
| 405 | 1948 | C group | Engine dismantling for decarbonising | 4 |
| 405 | 1961 | C group (except C15) | Engine dismantling for decarbonising | 4 |
| 406 | 1948 | C group | Engine removal and complete dismantling | 4 |
| 407 | 1948 | C group | Re-assembly of the engine | 2 |
| 408 | 1948 | C group with 3 speed gearbox | Dismantling and re-assembly of gearbox/change | 4 |
| 408 | 1951 | C group with 3 speed gearbox | Dismantling and re-assembly of gearbox/change | 4 |
| 408A | 1960 | C10L & C12 with light 4 sp. | Dismantling and re-assembly of gearbox/change | 4 |
| 409 | 1948 | C group | Primary transmission | 3 |
| 409 | 1960 | C group (except C15) | Primary transmission | 4 |
| 410 | 1948 | C group | Adj., dism. and re-ass. Of hubs and brakes | 4 |
| 410 | | C10, C11 & C11G | Adj., dism. and re-ass. Of hubs and brakes | |
| 411 | 1948 | C group | Clutch | 1 |
| 411 | | C10L, C11G & C12 | Clutch | |
| 412 | 1960 | C10, C11 & C11G (plunger) | Adj., dism. and re-ass. Of rear hub and brake | 2 |
| 412A | 1960 | C group (except C15) | Adj., dism. and re-ass. Of rear hub and brake (7") | 2 |
| 412B | 1961 | C12 | Adj., dism. and re-ass. Of hubs and brakes | 4 |
| 412C | 1960 | C12, D3 & D5 (swinging arm) | Rear suspension | 1 |
| 412C | ? | D3, D5, D7, C12, C15 & B40 | Rear suspension | 1 |
| 413 | 1960 | C10L & C11G | Engine removal and complete dismantling | 4 |
| 414 | 1961 | C10L & C11G | Re-assembly of the engine | 3 |
| 415 | 1955 | C10L & C11G | Useful data | 2 |

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| 415A | 1957 | C group | Valve timing chart | 2 |
| 421 | ? | C15 & B40 | Engine dismantling for decarbonising | 5 |
| 422 | ? | C15 & B40 (except prefix "F") | Dism. & re-ass. Of clutch, gearbox and change | 7 |
| 422A | ? | C15 & B40 (with prefix "F") | Dism. & re-ass. Of clutch, gearbox and change | 7 |
| 423 | ? | C15 & B40 (except prefix "F") | Complete dismantling of the engine/gearbox | 2 |
| 423A | ? | C15 & B40 (with prefix "F") | Complete dismantling of the engine/gearbox | 2 |
| 424 | ? | C15 & B40 (except prefix "F") | Re-assembly of the engine/gearbox | 5 |
| 424A | ? | C15 & B40 (with prefix "F") | Re-assembly of the engine/gearbox | 4 |
| 425 | ? | C15 & B40 | Dismantling & re-assembly of hubs and brakes | 4 |
| 426 | ? | C15 | Front fork and steering head | 4 |
| 426A | ? | C15 & B40 (competition) | Front fork and steering head | 5 |
| 427 | ? | C15 & B40 | Attention given without dismantling | 6 |
| 428 | ? | C15, C15T, C15S; C15SS,B4 | Useful data | 2 |
| 501 | 1948 | D1 | Engine & gearbox (exploded view) | 1 |
| 502 | 1948 | D1 | The Petroil lubrication system | 1 |
| 503 | 1948 | D1 | Engine adjustments without dismantling | 2 |
| 504 | 1948 | D1 | Engine dismantling for decarbonising | 4 |
| 505 | 1948 | D1 | Re-assembly of the engine/gearbox | 6 |
| 505 | 1951 | D1 | Re-assembly of the engine/gearbox | 7 |
| 506 | 1948 | D1 | Engine removal and complete dismantling | 7 |
| 506 | 1951 | D1 | Engine removal and complete dismantling | 8 |
| 507 | 1948 | D1 | Transmission | 2 |
| 508 | 1948 | D1 | Adj., dism. and re-ass. Of hubs and brakes | 4 |
| 509 | 1948 | D1 | Front fork and steering head | 4 |
| 510 | 1948 | D1 | Useful data | 1 |
| 511 | 1948 | D1 | Workshop data | 1 |
| 514 | 1961 | C & D group | Plunger type rear suspension | 2 |
| 601 | 1949 | M20 & M21 | Engine (exploded view) | 1 |
| 602 | 1949 | M group 1941 - 48 | Gearbox (exploded view) | 1 |
| 602 | 1960 | M group 1941 - 48 | Gearbox (exploded view) | 1 |
| 602A | | B & M group (ZM & ZB) | Gearbox (exploded view) | 1 |
| 602A | 1959 | B & M group (ZM & ZB) | Gearbox (exploded view) | 1 |
| 603 | | B, C & M group | The lubrication system | 8 |
| 603 | 1948 | B, C & M group | The lubrication system | 3 |
| 603 | 1952 | B, C & M group | The lubrication system | 8 |
| 603 | 1961 | B, C & M group | The lubrication system | 8 |
| 603 | 1962 | B, C & M group | The lubrication system | 4 |
| 604 | 1948 | B & M group | Engine adjustments without dismantling | 4 |
| 604 | 1961 | B & M group | Engine adjustments without dismantling | 4 |
| 604 | 1966 | B & M group | Engine adjustments without dismantling | 4 |
| 605 | 1948 | M group | Engine dismantling for decarbonising | 2 |
| 605 | 1958 | M group | Engine dismantling for decarbonising | 2 |
| 606 | 1948 | M group | Engine removal and complete dismantling | 4 |
| 606 | 1962 | M group | Engine removal and complete dismantling | 4 |
| 607 | 1948 | M group | Re-assembling of the engine | 4 |
| 607 | 1963 | M group | Re-assembling of the engine | 4 |
| 608 | 1948 | B & M group | Removal, dism. & re-ass of gearbox/gearchange | 4 |
| 608 | 1962 | B & M group | Removal, dism. & re-ass of gearbox/gearchange | 4 |
| 608 | 1965 | B & M group | Removal, dism. & re-ass of gearbox/gearchange | 4 |
| 609 | 1948 | M group | Transmission, adjustments without dismantling | 2 |
| 609 | 1963 | M group | Transmission, adjustments without dismantling | 2 |
| 610 | | M group | Dismantling and re-assembling of the clutch | 2 |
| 610 | 1948 | M group | Dismantling and re-assembling of the clutch | 2 |
| 611 | 1948 | M group (girder forks) | Adj., dism. and re-ass. Of hubs and brakes | 2 |
| 611 | 1963 | M group (girder forks) | Adj., dism. and re-ass. Of hubs and brakes | 2 |
| 612 | 1948 | M group (telescopic forks) | Adj., dism. and re-ass. Of hubs and brakes | 2 |
| 612 | 1955 | All | Brake relining | 2 |
| 613 | 1948 | M group (girder forks) | Adjustments to steering head and front forks | 1 |
| 613 | 1960 | M group (girder forks) | Adjustments to steering head and front forks | 1 |
| 614 | | M group (girder forks) | Removal, dismant. & re-ass of front fork & head | 1 |
| 614 | 1948 | M group (girder forks) | Removal, dismant. & re-ass of front fork & head | 1 |
| 701 | | All | Useful data | 2 |
| 701 | 1948 | All | Useful data | 2 |
| 701 | 1952 | All | Useful data | 2 |
| 701 | 1961 | All | Useful data | 2 |
| 701 | 1964 | All | Useful data | 2 |
| 702 | 1948 | All | Workshop data: Engine, bush and shaft diameter | 2 |
| 702 | 1958 | All | Workshop data: Engine, bush and shaft diameter | 2 |
| 702 | 1959 | All | Workshop data: Engine, bush and shaft diameter | 2 |
| 703 | 1948 | All | Workshop data: Bearings | 2 |
| 703 | 1958 | All | Workshop data: Bearings | 2 |
| 703 | 1960 | All | Workshop data: Bearings | 2 |
| 704 | | All | Piston clearances | 2 |
| 704 | 1948 | All | Piston clearances | 1 |
| 704 | 1951 | All | Piston clearances | 1 |
| 704 | 1960 | All | Piston clearances | 2 |
| 705 | 1948 | All | Periodical attention | 1 |
| 705 | 1955 | All | Periodical attention | 1 |
| 705 | 1960 | All | Periodical attention | 1 |

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| 706 | | A, B, C & M group | Telescopic forks | 4 |
| 706 | 1948 | A, B, C & M group | Telescopic forks | 3 |
| 706 | 1952 | A, B, C & M group | Telescopic forks | 3 |
| 706 | 1954 | A, B, C & M group | Telescopic forks | 3 |
| 706 | 1961 | A, B, C & M group | Telescopic forks | 4 |
| 707 | 1950 | Gold star and competition | Useful data | 2 |
| 707 | 1961 | Gold star and competition | Useful data | 1 |
| 708 | | All | Carburetion, monobloc & separate float chambers | 6 |
| 708 | 1948 | All | Carburetion, monobloc & separate float chambers | 7 |
| 708 | 1955 | All | Carburetion, monobloc & separate float chambers | 7 |
| 708 | 1961 | All | Carburetion, monobloc & separate float chambers | 8 |
| 708A | 1949 | All | Carburetion (Twin carburetors) | 1 |
| 708B | | All | Carburetion at high altitudes | 1 |
| 708B | 1950 | All | Carburetion at high altitudes | 1 |
| 708B | 1955 | All | Carburetion at high altitudes | 1 |
| 708B | 1960 | All | Carburetion at high altitudes | 1 |
| 708C | | D group | Carburetion D group | 4 |
| 709 | | All | Fault finding | 1 |
| 709 | 1948 | All | Fault finding | 1 |
| 709 | 1955 | All | Fault finding | 1 |
| 709 | 1959 | All | Fault finding | 1 |
| 710 | | All | Chain alternations and repairs | 2 |
| 710 | 1948 | All | Chain alternations and repairs | 2 |
| 710 | 1954 | All | Chain alternations and repairs | 2 |
| 710 | 1960 | All | Chain alternations and repairs | 2 |
| 710X | 1950 | All | Frame repairs | 5 |
| 710X | 1962 | All | Frame repairs | 17 |
| 711 | 1958 | All (1946 - 1958) | Service tools | 15 |
| 711B | 1960 | All | Service tools supplement to on. 711 and 711A | 7 |
| 712X | 1958 | All | Flywheel balancing (static) | 2 |
| 713 | | All (except D group & C15) | Dismantling of steering head | 1 |
| 713 | 1954 | All (except D group & C15) | Dismantling of steering head | 1 |
| 713 | 1965 | All (except D group & C15) | Dismantling of steering head | 1 |
| 714 | 1957 | All | Spoke size | 4 |
| 801 | | A group | Magneto | 6 |
| 801 | 1948 | A group | Magneto | 6 |
| 801 | 1952 | A group | Magneto | 6 |
| 801 | 1955 | A group | Magneto | 4 |
| 802 | 1948 | B & M group (1948 - 60) | Magdyno | 8 |
| 802 | 1960 | B & M group (1948 - 60) | Magdyno | 8 |
| 802 | 1966 | B & M group (1948 - 60) | Magdyno | 8 |
| 803 | 1948 | C group | Coil ignition | 4 |
| 804 | 1948 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1952 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1952 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1954 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1955 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1960 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804 | 1966 | All | Regulator unit - model MCR1 and MCR2 | 4 |
| 804A | | A, B & M group | Control box - model BR107 | 4 |
| 804A | 1962 | A, B & M group | Control box - model BR107 | 4 |
| 805 | 1948 | All | Battery - lead acid types | 4 |
| 805 | 1960 | All | Battery - lead acid types | 4 |
| 805 | 1961 | All | Battery - lead acid types | 4 |
| 806 | 1948 | All | Lamps, Lucas lighting | 4 |
| 806 | 1952 | All | Lamps, Lucas lighting | 4 |
| 806 | 1952 | All | Lamps, Lucas lighting | 4 |
| 806 | 1954 | All | Lamps, Lucas lighting | 3 |
| 806 | 1960 | All | Lamps, Lucas lighting | 3 |
| 806 | 1961 | All | Lamps, Lucas lighting | 3 |
| 807 | 1948 | All | Electric horn - high frequency models | 1 |
| 807 | 1952 | All | Electric horn - high frequency models | 2 |
| 807 | 1952 | All | Electric horn - high frequency models | 3 |
| 807 | 1954 | All | Electric horn - high frequency models | 3 |
| 807 | 1959 | All | Electric horn - high frequency models | 2 |
| 807 | 1961 | All | Electric horn - high frequency models | 2 |
| 808 | 1960 | A, B, M C10 & C11 | Wiring diagram (negative earth) | 2 |
| 808 | 1965 | A, B, M C10 & C11 | Wiring diagram (negative earth) | 2 |
| 808A | | A, B & M group | Wiring diagram (positive earth) | 2 |
| 808A | 1954 | A, B & M group | Wiring diagram (positive earth) | 2 |
| 808A | 1961 | A, B & M group | Wiring diagram (positive earth) | 2 |
| 808C | 1958 | C10L (54 -55) and C11G | Wiring diagram | 2 |
| 808D | 1961 | C12 and C10L | Wiring diagram | 2 |
| 808F | 1957 | M group, 56-57,B group, 55-57 | Wiring diagram (positive earth) | 2 |
| 808F | 1958 | M group, 56-57,B group, 55-57 | Wiring diagram (positive earth) | 2 |
| 808H | 1959 | B group fitted with alternator | Wiring diagram (positive earth) | 1 |
| 808J | | C15 and B40 | Wiring diagram | 2 |
| 809 | | All, except alternator models | Generators model E3H and E3HM | 8 |
| 809 | 1948 | All, except alternator models | Generators model E3H and E3HM | 8 |

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| 809 | 1955 | All, except alternator models | Generators model E3H and E3HM | 8 |
| 809 | 1959 | All, except alternator models | Generators model E3H and E3HM | 8 |
| 809 | 1965 | All, except alternator models | Generators model E3H and E3HM | 8 |
| 810 | 1948 | D group | Lighting and ignition equipment | 4 |
| 810 | 1951 | D group | Lighting and ignition equipment | 4 |
| 810A | 1951 | D group | Wipac AC/DC flywheel ignition generator | 4 |
| 811 | 1948 | D group | Lamps | 2 |
| 812 | 1950 | D1 | Lucas alternating equipment IA45 | 4 |
| 812A | 1950 | D1 | Supplement to sheet 812 | 4 |
| 813 | 1959 | B & C group (with alternator) | Lucas lighting (alternator) | 8 |
| 813 | 1960 | B & C group (with alternator) | Lucas lighting (alternator) | 8 |
| 813A | | C12, A group and M21 | Adjusting the charge rate of Lucas Alternators | 6 |
| 813B | | C15 Competition | Alternator and "Energy transfer" system | 8 |
| | | | | 983 |