



**WORKSHOP
INSTRUCTION
MANUAL**

ALL MODELS, 1957-1964

MATCHLESS MOTOR CYCLES LIMITED

Plumstead Road

London . S.E.18

England

Matchless Bikes Workshop Repair Manual All 1957 1964 Models Covered

Penton Staff



Matchless Bikes Workshop Repair Manual All 1957 1964 Models Covered:

Cars & Parts ,1981 *WALNECK'S CLASSIC CYCLE TRADER, NOVEMBER 2006* Causey Enterprises, LLC, Cycle World ,1986 Ajs & Matchless 1957-1966 Workshop Manual All Models - Singles & Twins Floyd Clymer,2022-01-24 186 pages and more than 150 illustrations and charts size 8 25 x 10 75 inches This manual is a compilation of three original factory publications The first is a reproduction of the 108 page Workshop Instruction Manual for the 1957 64 Lightweight and Heavyweight singles and the twin cylinder models The second is a reproduction of the 12 page Supplementary Instruction Book for Competition Models The third is a 60 page Instruction Book combination that is exclusive to the 1958 1966 G2 G5 14 and 8 Lightweight 250cc and 350cc singles While the reprint of the original 108 page AMC workshop manual states that it is appropriate for the 1957 1964 models it actually covers the entire line of AJS and Matchless 250cc to 650cc Lightweight and Heavyweight singles and 500cc to 650cc twins manufactured by AMC through 1966 see below Please note that it does not include the 750cc AMC G15 45 1962 63 or the later Norton AJS Matchless G15 hybrids Owners of these 750cc hybrids are directed to the Norton 1966 70 Lightweight Heavyweight Twins workshop manual ISBN 9781588502421 as it includes significant maintenance and repair information on those models While the single cylinder machines are always considered the backbone of AMC s post war production in 1948 they introduced a 500cc twin cylinder the AJS model 20 and Matchless G9 However it was 1957 before that singular model was joined by a number of additional 500cc 600cc and 650cc twins In 1958 they also added two lightweight singles to their well respected line of heavyweight singles Unfortunately by the mid 1960 s along with most British motorcycle manufacturers AMC was struggling to compete with the flood of Japanese imports and by 1966 the AMC conglomerate had collapsed While the reason is mired in mergers finances consolidation politics and worker unrest both the AJS and Matchless name continued onward under license until early 1970 at which point both marques were history 1957 1966 Lightweight and Heavyweight Singles and Twins covered in this manual are as follows A J S Models AJS 250cc Lightweight Singles 14 14CS 14S 14CSR AJS 350cc Lightweight Singles 8 AJS 350cc Heavyweight Singles 16MS 16 16C 16MC 16MCS 16S AJS 500cc Heavyweight Singles 18S 18 18CS AJS 500cc Twins 20 20CS 20CSR Also covers the earlier AJS 20 from 1948 onwards AJS 600cc Twins 30 30CS Also covers the 1955 56 AJS 30 AJS 650cc Twins 31 31CS 31CSR 650 Twin Matchless Models Matchless 250cc Lightweight Singles G2 G2CS G2S G2CSR Matchless 350cc Lightweight Singles G5 Matchless 350cc Heavyweight Singles G3LS G3 G3C G3LCS G3S Matchless 500cc Heavyweight Singles G80S G80 G80CS Matchless 600cc Heavyweight Single TCS Matchless 500cc Twins G9 G9CS G9CSR Also covers the earlier Matchless G9 from 1948 onwards Matchless 600cc Twins G11 G11CS Also covers the 1955 56 Matchless G11 Matchless 650cc Twins G12 G12CS G12CSR 650 Twin Owners of the AJS Heavyweight singles may also find the following two publications useful ISBN 9781588501240 Book of the 1945 60 models and ISBN 9781588501677 Book of the 1955 65 models Similarly owners of the Matchless Heavyweight singles are referred to ISBN 9781588502087 Book of the 1945 1956

models and ISBN 9781588502056 Book of the 1955 66 models **Road and Track**, 1982 Motor Sport William Boddy, 1972 **AJS & Matchless** F. Neill, 1970 **Matchless 1959-1969 G80cs, G85cs and P11 Workshop Manual** Floyd Clymer, 2024-09-19 56 pages and 31 illustrations and diagrams size 8 25 x 10 75 inches This publication is a reproduction of the original March 1967 Norton Matchless factory workshop manual for the off road G80CS C85CS and P11 series of motorcycles manufactured from 1959 through 1969 It is applicable to the entire range of G80CS 1959 1964 G85CS 1965 1966 and P11 1967 1969 series Owners of these models will find this concise and focused manual invaluable With 56 pages and 31 illustrations this manual is somewhat typical for any professional or racing motorcycle as it assumes that owners of these models have basic maintenance knowledge and skills As such much of the routine maintenance procedures have been omitted which considerably reduces the number of pages required to provide adequate detailed technical information However G80CS and G85CS owners that require additional repair and maintenance information are directed to workshop manual ISBN 9781588502582 which includes the 1957 1966 Matchless Heavyweight singles and owners of the P11 will find the Norton 1966 1970 Lightweight Heavyweight Twins workshop manual ISBN 9781588502421 to be of use as the P11 utilized an engine that was developed from the Norton Atlas model and that manual includes maintenance and repair information for the 750cc Atlas engine We encourage you to exercise caution when purchasing technical publications for your G80CS G85CS or P11 motorcycle as many of the reprints found on internet websites are from bedroom sellers at enticingly low prices by individuals that really have no idea what they are selling Many are nothing more than poor quality comb bound photocopies that are scanned and printed complete with greasy pages and thumbprints and as such are deceptively described as pre owned used or even refurbished In addition they are often advertised for the incorrect series and or model years However VelocePress com has been publishing reprints of motorcycle and automobile manuals since 2003 and our publications have earned excellent reviews worldwide so you can be assured you are purchasing a quality product Service and Overhaul Manual for the AJS and Matchless Twin Motorcycles F. Neill, 1987 Service and Overhaul Manual for the AJS and Matchless Twin Motorcycles Frederick William Neill, 1967 Service and Overhaul Manual for the AJS & Matchless Twin Motorcycles F. Neill, 1974 **AJS & Matchless** F. Neill, 1970 *Norton Motorcycles Factory Workshop Manual 1957-1970* Norton Manufacturing Co Ltd, 2007-05-01 A faithful reproduction of the 1967 Floyd Clymer publication of the official factory Norton Workshop Twin Cylinder Manual for both the Lightweight and Heavyweight Twins Models covered are the 250cc Jubilee introduced in 1958 the 350cc Navigator 1960 and 400cc Electra 1963 Model 77 88 88SS 99 99SS Sports Special Manxman Mercury Atlas G15 P11 N15 Ranger P11A which makes this manual appropriate for all Norton models that utilized this series of 500 600 650 and 750cc engines through the 1970 model year As expected from a factory publication this manual includes complete technical data service and maintenance information and comprehensive detailed instructions for the repair and overhaul of all major and minor mechanical and electrical components making it an

invaluable resource for collectors and restorers of these classic Norton motorcycles There are separate sections that deal with the repair and overhaul procedures for the engine transmission wheels and brakes front forks frame and carburetor plus an exhaustive Lucas electrical service section that includes test procedures for all the electronic components With 74 illustrations to help explain the procedures this is a must have reference for any Norton enthusiast and would certainly assist in helping any potential purchaser better understand the inner workings prior to making a purchase of one of these classic motorcycles Out of print and unavailable for many years this book is highly sought after on the secondary market and we are pleased to be able to offer this reproduction as a service to all Norton enthusiasts worldwide NORTON 1960-1970

LIGHTWEIGHT AND HEAVYWEIGHT TWIN CYLINDER WORKSHOP MANUAL 250cc TO 750cc. INCLUDING THE 1968-1970 COMMANDO Floyd Clymer, 2021-04-16 140 pages and more than 140 illustrations and charts size 8 25 x 10 75 inches The original Norton factory Twin Cylinder workshop manual contained maintenance and repair data for both the lightweight and heavyweight Norton twins manufactured between 1960 and 1968 including the 750cc Atlas model which was in production from 1962 1968 As many of the mechanical attributes from the Atlas series were carried over into the early Norton Commando models we felt that the original Twin Cylinder manual was somewhat lacking as it did not include repair data for the early Commando that evolved from the Atlas Consequently we have updated and expanded this Floyd Clymer edition of the original Twin Cylinder manual to include the OEM Norton manual part no 06 3062 for the 1968 1970 Commando 750cc models that were fitted with the Atlas style exhaust and external rev counter drive to the timing cover Beginning with engine no 126125 February 1968 and the early camshaft driven contact breaker models from engine no 131257 March 1969 While there is some duplication between the Atlas and Commando repair information we felt that the Commando manual should be included in its entirety in order to complete the coverage of the original Twin Cylinder manual from 1960 through the 1970 model year It should also be noted that this manual includes significant maintenance and repair information for the AMC Norton Matchless G15 hybrids that were manufactured from 1963 1967 engine numbers 107388 to 124371 IMPORTANT NOTE Many of the reprints found on internet websites are from bedroom sellers at enticingly low prices by individuals that really have no idea what they are selling Many are nothing more than poor quality comb bound photocopies that are scanned and published complete with greasy pages and thumbprints and as such are deceptively described as pre owned In addition they are often advertised for the incorrect series and or model years of motorcycles However VelocePress com has been publishing licensed reprints of motorcycle and automobile manuals since 2003 and our publications have earned excellent reviews worldwide so you can be assured you are purchasing a quality product We are pleased to offer this combined reprint of the Factory Twin Cylinder and Commando 06 3062 Workshop manuals Models covered are Lightweight Models Jubilee 250cc 1960 1966 Navigator 350cc 1961 1965 Electra 400cc 1963 1965 Heavyweight Models Model 88 500cc 1960 1966 Model 99 600cc 1960 1962 650SS 650cc 1962 1968 Atlas 750cc 1962 1968 G15 750cc 1963 1967 AMC Norton Matchless

Hybrid Commando 750cc 1968 1970 models only IMPORTANT Please note that the 750cc Commando manual is only applicable to the 1968 1970 models Owners of later Commando models are directed to our 1970 1975 manual ISBN 9781588502438 and MKIII owners to our 1975 1978 manual ISBN 9781588502445 BOOK OF MAINTENANCE AND REPAIR OF LUCAS ELECTRONIC SYSTEMS FOR 1950's-1970's BRITISH MOTORCYCLES (Includes 1960-1977 Parts Catalogs) Lucas Industries,2021-04-02 Please note that many of the reprints found on internet websites are from bedroom sellers at enticingly low prices by individuals that really have no idea what they are selling Many are nothing more than poor quality comb bound photocopies that are scanned and published complete with greasy pages and thumbprints included In addition they are often advertised for the incorrect series and or model years of motorcycles Conversely VelocePress com has been publishing reprints of motorcycle and automobile manuals since 2003 and our publications have earned excellent reviews worldwide so you can be assured you are purchasing a quality product 198 pages with more than 150 illustrations charts and diagrams size 8 25 x 10 75 inches A previously unpublished manual from the Floyd Clymer archives This manual is a compilation of original factory publications that include the working principals maintenance repair trouble shooting and testing of Lucas electronic equipment as utilized by the major British motorcycle manufacturers including A J S B S A Matchless Norton Royal Enfield and Triumph The factory repair and service publications included are as follows Maintenance instructions for Electric Lighting and Ignition equipment and Alternating Current Equipment both of which are applicable to the 1950 s and earlier through 1960 s machines plus the Motor Cycle Service Manual for the 1970 s and later models The compilation of these three publications basically covers machines constructed from the early 50 s up to the unfortunate demise of the British motorcycle industry in the late 70 s Component maintenance repair and test data for both 6 volt and 12 volt singles twins and triple cylinder machines are covered and include Dynamo Magneto both face cam and ring cam Distributor Coil Contact Breaker Battery Head Lamp Tail Lamp Horn Alternator Rectifier Starter Motor etc There are also 10 pages of typical wiring diagrams In addition there are two motorcycle Electric and Suspension Parts catalogs included that cover 1960 through 1977 Lucas equipped motorcycles While their primary intention was to provide appropriate Lucas part numbers by motorcycle manufacturer and model they are of considerable importance during any restoration project as they serve as a comprehensive parts interchange reference by comparing component part numbers utilized by the various motorcycle manufacturers As can be expected from any factory publication there is adequate detailed text and diagrams making this compilation an invaluable resource for owners and restorers of Lucas equipped motorcycles and we are pleased to be able to offer this reprint as a service to all Lucas equipped British motorcycle enthusiasts worldwide Owners of earlier models are directed to our publication The Book of 1930 s British Motorcycle Carburetters and Electrical Components ISBN 9781588501837 Clymer Vintage British Street Bikes: BSA, Norton, Triumph Repair Manual Penton Staff,1993-04-01 With the help of the Clymer Vintage British Street Bikes BSA Norton Triumph Repair Manual in your toolbox you will be able to

maintain service and repair your motorcycle to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too The specific models covered by this manual are BSA 500cc Unit Twins 1963 1972 BSA 650cc Unit Twins 1963 1972 Norton 750cc Commando 1969 1975 Norton 850cc Commando 1969 1975 Triumph 500cc Twins 1963 1979 Triumph 750cc Twins 1963 1979 **Service and Overhaul Manual for the A.J.S. & Matchless Twin Motorcycles** Frederick Neill,1967 Service and Overhaul Manual for the AJS & Matchless Motorcycles F. W. Neill,1967 Matchless Illustrated Workshop Manual ,1978 *Chilton's Motorcycle and ATV Repair Manual* Chilton Automotive Editorial Staff,1986-04-01

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