

CATALOGUE OF

PRICE 5/-



for 1948

BSA *Motor Cycles*

All communications relating to Spare Parts or Repairs to Motor Cycles to be addressed to B.S.A. Cycles Ltd., Birmingham, 11
For addresses of B.S.A. Stockists see pages 4 to 11

B.S.A. CYCLES LTD.

Directors: Sir Bernard Ducker, K.B.E., J.P. (Chairman).

J. Leek, C.B.E.

J. A. T. Davidson.

Registered Offices and Works

SMALL HEATH, BIRMINGHAM, 11

Telephones: BIRMINGHAM VICTORIA 2281 (20 lines)

Telegrams and Cable: "BSLCYC, BIRMINGHAM"

Service, Spares and Repair Department

Telephone: VICTORIA 2234 (3 lines)

Contractors to His Majesty's Government, the War Office, the Admiralty, the Post Office, the Colonial and Foreign Governments

MC 91-8

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Printed in England

How to Order

1. Quote Engine and Frame numbers, including prefix letters.

THE ENGINE NUMBER IS STAMPED ON THE NEAR SIDE OF THE CRANKCASE IMMEDIATELY BELOW THE CYLINDER BASE, THE FRAME NUMBER ON THE BALL HEAD LUG.

2. State model number of machine, with part number of component required and the catalogue description.
3. Address to B.S.A. CYCLES Ltd., Service Dept., Birmingham. 11.
Telephone Birmingham Victoria 2234 (3 lines)

Owners of B.S.A. Motor Cycles are strongly recommended to order spares from the nearest B.S.A. Dealer. All B.S.A. Motor Cycle Dealers carry stocks, but a comprehensive range of B.S.A. spares is maintained by the officially appointed B.S.A. Spare Parts Stockists whose names and addresses are given in the illustrated spare parts list.

Specimen Order

WRITE
IN BLOCK
CAPITALS
PLEASE

H. JAMES
143, THORNLEA RD.
RUISLIP, MIDDLESEX

Jan 15th 1955

*B.S.A. Cycles Ltd.
Service Dept.
Birmingham 11.*

MOTOR CYCLE ENGINE NO. X831-10557
FRAME NO. A831-9555
MODEL NO. 831.

Please supply per C.O.D. -

6 65-3911 CLUTCH BALL RACE
INNER RINGS
1 65-2619 OIL PUMP COMPLETE

H. James

SUFFIX NUMBERS TO BE USED TO IDENTIFY VARYING FINISHES.

- | | |
|---|--------------------------|
| /1 Cadmium. | 6 Rust proof Black. |
| /2 Dull Chrome. | 7 Black Enamel. |
| /3 Bright Chrome. | 8 Service Green (Matt.). |
| /4 Dull Green Dutch. | 9 Green Enamel. |
| /5 Sand (Egyptian). | 10 Khaki Green. |
| /11 Khaki Green (No. 3 Gas proof). | |
| 12 Chrome Plate and Devon Red, lined Gold. | |
| 13 Chrome Plate and Matt Silver, lined Black. | |
| 14 Chrome Plate and Blue, lined Gold. | |
| 15 Chrome Plate and Green, lined Gold. | |
| 16 Matt Silver, lined Black. | |
| 17 Chrome Plate and Black, lined Gold. | |

When ordering components with varying finishes—i.e., Petrol tanks, wheels, rims, brake rods, front fork oil seal holder—please state finish required by adding the appropriate suffix number to the part number.

EXAMPLE. C11 Petrol Tank.

Chrome Plate and Matt Silver, lined Black, 29-7920,13.

Chrome Plate and Blue, lined Gold, 29-7920,14.

SPARES AND REPAIRS

Please carry out the following in order to ensure prompt attention and correct execution of orders.

SPARES

1. Parts forwarded as patterns and all orders for spares should be addressed to "Spares," B.S.A. Cycles Ltd., Birmingham 11.
2. When ordering parts the frame and engine numbers must be quoted. The former will be found stamped on the seat or the head tube lug and the latter on the nearside of the crankcase immediately below the cylinder base. It is essential that the component numbers of the parts required be clearly stated.

IMPORTANT.—In quoting engine and frame numbers the full number, including prefix letters, **MUST BE GIVEN.** See specimen order.

3. To avoid delay orders for spare parts should be written on a separate order form or sheet of paper to correspondence on other matters.

REPAIRS

4. All motor cycles, engines, sidecars, or components for repair, must be consigned to 'Repairs,' B.S.A. Cycles Ltd., Birmingham 11.
5. In cases where we are simply instructed to "overhaul," the machine or component will be entirely dismantled and all worn parts renewed, re-assembled and tested in a suitable manner.
6. When sending complete motor cycles to us such accessories as lamps, horns, speedometers, tools, etc., should be removed, as they are liable to be damaged or lost in transit, for which we cannot accept liability.
7. In the case of telephone enquiries relating to the supply or repair of motor cycle or sidecar parts customers are requested to communicate with the Repairs Department. Telephone number: Birmingham Victoria 2234.
8. It frequently happens that parts are forwarded to us which do not bear the sender's name and address. Care in this respect will prevent delay and annoyance.
9. All goods must be consigned to us carriage paid.
10. All prices quoted in the price list do not include the cost of postage or carriage and packing, and are subject to alteration without notice. B.S.A. Cycles Limited reserve the right to charge for all goods supplied at prices ruling at time of delivery.
11. It must be understood that when no Ledger Account is open with the Company orders must be accompanied by a remittance. At the same time instructions should be given as to the method of despatch (either post, passenger or goods train), and such charges should be included in the remittance. All cheques and Postal Orders should be made payable to B.S.A. Cycles Limited.
12. Complaints relative to defects in tyres, saddles, and electrical equipment should be sent direct to the manufacturer of such articles as these goods are only guaranteed in accordance with the respective makers' warranty.
13. On pages 4 to 11 will be found a list of Dealers who maintain a comprehensive stock of B.S.A. spare parts. You will save time and expense by ordering direct from the nearest Stockist.

B.S.A. Cycles Ltd. reserve the right to alter the designs or any constructional details of their manufactures at any time without giving notice.

COPY OF B.S.A. MOTOR CYCLE SPARE PARTS GUARANTEE

We give the following guarantee with B.S.A. Motor Cycle Spare Parts, instead of the guarantee implied by statute or otherwise, as to the quality or fitness of such parts for the purpose for which they are intended, any such implied guarantee being in all cases excluded, nor can any claim for consequential damages be entertained.

WE GUARANTEE, subject to the conditions mentioned below, that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, but this guarantee is to extend and be in force for six months only from the date of purchase, and the damages for which we make ourselves responsible under this guarantee are limited to the replacement of any part which may have proved defective.

WE UNDERTAKE, subject to the conditions mentioned below, to make good at any time within six months any defects in these respects. As motor cycles are easily liable to derangement by neglect or misuse, this guarantee does not apply to defects caused by wear and tear, misuse, or neglect. The term "misuse" shall include among others the following acts: The attaching of a sidecar to the motor cycle in such a manner as to cause damage or calculated to render the latter unsafe when ridden; the use of a motor cycle or a motor cycle and sidecar combined when carrying more persons or a greater weight than they were designed to bear. (The 250c.c. and the 350c.c. in the "B" group of machines are not designed for sidecar work.)

REPAIRS AND RENOVATIONS GUARANTEE

Any B.S.A. motor cycle sent to us to be replated, re-enamelled, or repaired will be treated upon the same conditions as if it were a new motor cycle, i.e., we guarantee that all precautions which are usual and reasonable have been taken by us to secure excellence of material and workmanship, such guarantee to extend and be in force for six months only from the time such work shall have been executed, and this guarantee is in lieu and in exclusion of any Common Law or statute warranty, and the damages recoverable are limited to the cost of any further work which may be necessary to amend and make good the work found to be defective.

CONDITIONS OF GUARANTEE

If a defective part should be found in our motor cycles it must be sent to our Works at Small Heath, carriage paid, and be accompanied by an intimation from the sender that he desires it repaired free of charge under our guarantee, and he must also furnish us at the same time with the number of the machine and engine, which will be found stamped on the seat or head tube lug and crankcase respectively, the name of the Dealer from whom he purchased, and the date of the purchase.

Failing compliance with the above no notice will be taken of anything which may arrive but such articles will lie here at the risk of the sender, and this guarantee or any implied guarantee shall not be enforceable.

We do not guarantee the specialities of other firms, such as tyres, electrical equipment, saddles, etc., or of any component part supplied to the order of the purchaser differing from our standard specifications, whether supplied with our motor cycles or otherwise.

THE TERM "AGENT"

We do not appoint agents for the sale of our Motor Cycles or other goods. We assign to Motor Cycle Dealers (styled "Regional" Dealers), who carry on business on their own account, areas in which they have the exclusive or other right to sell goods purchased from us. A Regional Dealer purchasing from us, or a Sub-Dealer purchasing from him, may, on our behalf (as our agent for the purpose only) give the guarantee printed above. Any such dealer is not authorised to advertise, incur any debts, or transact any business whatsoever on our account, nor is he authorised, so as to bind us to give any warranty or make any representation on our behalf or to sell subject to or with any conditions other than those contained in such guarantee.

LIST OF B.S.A. STOCKISTS

Save time and postage by contacting your nearest B.S.A. Stockist for B.S.A. Spare Parts, Spare Part Catalogues, Instruction Books, Transfers, etc.
All B.S.A. Dealers carry stocks of B.S.A. Spare Parts but the following appointed Stockists maintain a comprehensive range.

<i>Town.</i>	<i>Name of Stockist.</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Aberdeen	J. Dawson	24-26, Thistle Street	1272	
"	George Cheyne (Cycles) Ltd.	147, Holborn Street	6027	Westgar, Aberdeen.
Aldershot	Phillips Bros. (Aldershot) Ltd.	Birchett Road	1111/2	Phillips Cycles, Aldershot
Andover	Andover Motor & Cycle Co.	Weyhill Road	2991	
Banbury	Trinder Bros.	2 and 3, Broad Street	2546	
Bedford	The Imperial Cycle Co.	58, St. Lyes	2374	
Belfast	W. J. Chambers	106 and 108, Donegall Pass	27253/4	Fastmote, Belfast.
Biggleswade	Bryants	25, 27, 72 and 74, Shortmead Street	3108	
Birmingham	County Cycle & Motor Co. Ltd.	266, Broad Street (closed Wed. 1 p.m.) 104, Bath Row (Repairs) (closed Sat. 1 p.m.)	Mid. 2671	
" (Edgbaston 17)	C. E. Cope & Sons Ltd.	13-15, Upper Hagley Road	Bearwood 2246/7	
" (Sparkbrook 12)	Shovelbottoms Ltd.	376, Ladypool Road	South 2212	
Birkenhead	Bob Simister Ltd.	540, New Chester Road, Rock Ferry	Rock Ferry 1452	
Blackburn	Shuttleworth & Geldart	15, Great Bolton Street	6678	
Blackpool	J. Hall & Son	143, Church Street	785	
Bolton	Charlie Robinson	119, Higher Bridge Street	3931	

<i>Town</i>	<i>Name of Stockist.</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Boscombe, Bournemouth	Craze Bros.	475, Christchurch Road	Boscombe 63	
Bridgwater	.. .. Anderson & Wall	18, St. Mary Street	2416	Anderson & Wall, Bridgwater.
Brighton	.. .. Redhill Motors (Brighton) Ltd. ..	104, North Road	5281	
Bristol	.. .. S. J. Fair Motors Ltd.	201/3, Cheltenham Road.. ..	46238	
Bury	.. .. Arthur Coyle (Prop. W. Hudson)	30-32, Walmersley Road	714	Coyle Motors, Bury.
Bradford	.. .. C. Sidney Ltd.	140-142 Manningham Lane	3116	
Cambridge	.. .. King & Harper Ltd.	Milton Road Corner	3201	Motors, Cambridge.
Canterbury	.. .. Marcel Hallet	St. Dunstan's Street	3046	
Cardiff	.. .. Car Distributors (Cardiff) Ltd. ..	155, City Road	3422	
"	.. .. Robert Bevan & Son	29, 35, Castle Street	1808	
Carlisle	.. .. W. T. Tiffin & Son	Irishgate Brow	314	Tiffin, Irishgate, Carlisle.
Carmarthen	.. .. W. Edwards & Sons (Carmarthen) Ltd.	Towy Garage	482 3	Edwards Garage, Carmarthen.
Chapel-en-le-Frith	.. .. E. W. Bowers	129, Town End	144	
Chelmsford	.. .. Hadlers Garage Ltd.	New Street	2227	Hadler, Chelmsford.
Cheltenham	.. .. Leslie Paynter	Bath Street	2887	Paynters Garage, Bath Street, Cheltenham.
Chester	.. .. Davies Bros.	34, Bridge Street	510	
Chichester	.. .. W. Goodridge & Co. Ltd.	East Street	2033	
Colchester	.. .. S. S. Motor & Cycle Supply Co. ..	63a, High Street	Central 2632	

<i>Town.</i>	<i>Name of Stockist.</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Coventry	Coventry Motor Mart Ltd.	London Road	2145, 7, 8	Coventry Motor Mart.
Croydon	Godfrey's Ltd.	228, 234, London Road	Croydon 3641, 2	Gofrabike, Croydon.
Colwyn Bay	Gilbert Emery	Post Office Chambers, Penrhyn Road ..	2815	
Darlington	The Duplex Motor & Cycle Co. ..	Grange Road	Darlington 2071	Duplex, Darlington.
Derby	Ingle's Provincial Garages Ltd. ..	Wallbrook Road	45289	
Doncaster	Edwards Motors (Doncaster) Ltd. ..	7, Hall Gate	2431, 2, 3	Cars, Doncaster.
Dorchester	Tilleys	31, South Street	367	Motors, Dorchester.
Dudley	Chas. E. Cope & Sons Ltd.	193, High Street	Dudley 3464, 5, 6	
"	James Parkes & Son	7, King Street	Dudley 2889	
Dundee	G. McLean	Riverside Drive	5088	Vehicles, Dundee.
Dunstable	B. C. England (Dunstable) Ltd. ..	Half Moon Hill, London Road ..	843, 4	
Edinburgh	J. R. Alexander & Co. Ltd.	10, 14, Lothian Road	21176	Motor Cycles, Edinburgh.
Enfield	D. J. Shepherd & Co. (Enfield) Ltd. ..	434-6, Hertford Road, Enfield Highway	Howard 1631	
Exeter	P. Pike & Co. Ltd.	Alphington Street	3031	Piko, Exeter.
Frome	P. Difazio	25, Catherine Street	2913	
Gateshead, 8	O. Carmichael & Son	75, 83 and 87, High Street West ..	71815	
Glasgow	Bell Bros. (H.P.) Ltd.	215-223, St. Georges Road	Douglas 6414	Douglas 6414 Glasgow.
"	J. R. Alexander & Co. Ltd.	264, 280, Gr. Western Road	Douglas 3802, 3, 4	Alex Moto, Glasgow.

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Gloucester	Harpers	23a, Worcester Street	3187	Gloucester 3187.
Grimsby	Harry Wardall Ltd.	13-15, Osborne Street	2202	
Guernsey	Millard & Co. Ltd.	Victoria Road	777	Millard Motors, Guernsey
Guildford	E. Pascall (Guildford) Ltd.	11/12, Woodbridge Road	Guildford 2274 5 3400	Halifax 3400.
Halifax	Halifax Motor Exchange	25, Horton Street		
Hampton-in-Arden	J. Pearson	The Garage, Barston	Hampton-in-Arden 30 5125	
Harrogate	H. Acland (<i>Prop.</i> H. Bayes)	11, Bower Road		
Harrow	E. T. Pink (Harrow) Ltd.	Station Road	0044 5	Pink, Harrow.
Haywards Heath	Dinnages Garages Ltd.	Wivelsfield Road	1146	
Hereford	A. Kear & Co.	52b, Commercial Street	2239	Kear, Hereford.
Holbeach	Gordon Woodman Ltd.	34, Fleet Street nr. Spalding	Holbeach 3221	
Hove	Bradshaws	6, Western Road	Hove 5252/3	
Huddersfield	Earnshaw	Manchester Road	1232	
Hull	Browns (Witham) Ltd.	43, 47, 48, Witham	31417	
Ipswich	Revetts Ltd.	Clarkson Street	2822	
Jersey	Colebrooks (Peter Perrio)	1 and 11, New Street	Cent. 642	Colebrooks, Jersey.
Kirkcaldy	The County Motors	Junction Road	2568	
Keighley	Dick Ratcliffe	Coldshaw Garage, Haworth	Haworth 3133	

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Launceston	J. Wooldridge & Son	Western Road	21	
Leeds	Watson-Cairns & Co. Ltd.	Lower Briggate	23379	Watson-Cairns, Briggate, Leeds
Leicester	E. W. Campion & Son Ltd.	Welford Place	58054	
Lincoln	West's (Lincoln) Ltd.	116, High Street	762	
Liverpool	Cundles	41, Byrom Street	Central 6160	Cundles, Central 6160.
Llawhaden, Pem. ..	James Bowen & Sons	Llawhaden, nr. Narberth, Pem. ..	Llawhaden 6	
London, N.W.1	Godfreys Ltd.	Eden Street	Euston 4046, 7	Gofra Bike, London
„ N.W.1	J. Grose Ltd.	379-381, Euston Road	Euston 5231	
„ W.5	Kays of Ealing	8-10, Bond Street.. ..	Ealing 2387	Sparesokay, Ealux, London.
„ S.E.13	F. Parks & Son Ltd.	404, High Street, Lewisham	Lee Green 0535	
„ S.E.18	Cleare & Co. Ltd... ..	1 and 125, High Street, Woolwich	Woolwich 0174	
„ E.7	Lovett's Ltd.	418, Romford Road, Forest Gate	Grangewood 1234	Lovemoto, London.
„ N.12	George Grose Ltd.	834, High Road, Finchley	Hillside 2149	
„ S.E.11	Writers Ltd.	161/5, Kennington Lane	Reliance 1562	
„ S.W.11	Owen Bros.	19, Battersea Rise, Clapham Junction	Battersea 1299	
„ S.W.6	Claude Rye Ltd.	897-921, Fulham Road	Renown 4246 7 8	Ryebikes, Walgreen, London
„ W.12	Turners Stores	81-83, Goldhawk Road, Shepherds Bush	Shepherds Bush 2436	
„ W.3	Whitby's of Acton Ltd... ..	273, The Vale, Acton	Shepherds Bush 5355-6	

<i>Town.</i>	<i>Name of Stockist.</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Maidstone	Redhill Motors (Maidstone) Ltd.	The Broadway	3096	
Mansfield	W. Henstock	128, Chesterfield Road	778	
Manchester	Colmore Depot	17-18, Watson Street	Blackfriars 3322	
"	Tom Davies (Motors) Ltd.	233, Deansgate	Blackfriars 0681	
"	Fred Fearnley Ltd.	692-4, Ashton Old Road	East 1445/6	East Manchester, 1445.
"	Webb & Watt Ltd., Stretford Garage..	Chester Road, Stretford	Longford 2223/4	
Middlesbrough	Pallister, Yare & Cobb Ltd.	124, Marton Road	2873	Poyacob, Middlesbrough.
Newcastle-on-Tyne	Dene (Newcastle) Motor Co. Ltd.	Haymarket	Newcastle 21837	Ened, Newcastle-on-Tyne
Northampton	P. C. Spinks & Son	1, Henry Street	1160	
Norwich	Chapmans (Norwich) Ltd.	42, Duke Street	24727	
Nottingham	E. W. Campion & Son Ltd.	Station Street	2961	
Oxford	H. F. Temple	69, High Street, St. Thomas	2485	
Perth	M. Shaw & Sons	1-3, High Street	483	
Peterborough	Burrows Bros.	55-57, Westgate	2154	
Plymouth	P. Pike & Co. Ltd.	26-28, Union Place	3108	Piko, Plymouth.
Portsmouth	Percy Kiln Ltd.	65/67, Elm Grove, Southsea	Portsmouth 4793	
"	G. E. Minnell	19, Cuthbert Road, Kingston	---	
Preston	Loxhams Garages Ltd.	Central Garage, Chanley St., Fishergate Sales Dept.	4242 Loxhams, Preston.	
			Service Dept. 4243	

<i>Town.</i>	<i>Name of Stockist</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Pulborough	Gray & Rowsell	Bury Gate	Bury 4	
Reading	Fortescue Bros. Ltd.	1-2, West Street	4143	4143 Reading.
Redhill	The Redhill Motor and Cycle Works Ltd.	50, Brighton Road	327	
Romford	G. H. Wilson	George Street	2660	
St. Austell	Kellaway (Cycles & Motors) Ltd.	34, South Street	102	
Sheffield	Walter Wragg Ltd.	Stanley Works, Wellington Street	26098	Sheffield 26098.
Shetland	Thomson's Garage.. ..	Esplanade, Lerwick	85	Thomson's Garage, Lerwick.
Sittingbourne	Scoones' Garage	9, West Street	66	Scoones, Sittingbourne.
Southampton	Alec. Bennett Ltd.	152, Portswood Road	74081/2	
Southport	H. F. Brockbank	62, King Street	5054	
Stockport	Theobald & Coppack	6, Chestergate	2843	Theobald, Coppack.
Stockton-on-Tees	Stan Jones (Automobile Engineers) Ltd	7a, Bridge Road	66179	Stockport
Stoke-on-Trent	J. & N. Bassett	Howards Place, Shelton	2890	
Sunderland	Dunns Garage Ltd.	53-4, North Bridge Street	4994	
Sutton-in-Ashfield	W. Henstock	Forest Street Garage	90	Henstock, 90, Sutton-in-Ashfield.
Swansea	Bert James	216, Picton Lane	2958	
Taunton	W. P. Edwards (Motors) Ltd.	58, East Street	2943	Edwards Motor Cycles, Taunton.
Thetford	W. & C. Lambert Ltd.	Castle Street	2217	

<i>Town.</i>	<i>Name of Stockist.</i>	<i>Address.</i>	<i>Telephone No.</i>	<i>Telegraphic Address.</i>
Tunbridge Wells ..	C. E. Tunbridge	2, Vale Road	416	Tunbridge Motor, Tunbridge Wells
Twickenham ..	C. A. Bly	192, Heath Road	Popesgrove 2103 & 1435	
Wainfleet ..	C. S. Wilkinson	Market Place	378	
Watford ..	Lloyd Cooper & Co.	61, Queens Road	2125	
Warrington ..	Frodsham Jack Ltd.	37a, Winnick Street	471	
Westcliff-on-Sea ..	J. Costin & Sons	233-5-7, London Road	Southend 2215	
Weybridge ..	W. L. Lewis & Sons	51, Church Street	210	
Weymouth ..	T. Iley	9, Frederick Place	72	
Winchester ..	Winchester Cycle & Motor Co. ..	Jewry Street	2728	
Worcester ..	W. J. Bladder & Son	52, Sidbury	2438	Bladder, Sidbury Worcester.
Wolverhampton ..	C. E. Cope & Sons	168-9, Stafford Street	22850	
Worthing ..	Wheatlands	56, Broadwater Street (West)	1224	
Yeovil ..	The Yeovil Motor Mart	Hendford	267	Motor Mart, Yeovil.
York ..	C. S. Russell (York) Ltd.	Lawrence Street	3793	Russell, Lawrence Street York.

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

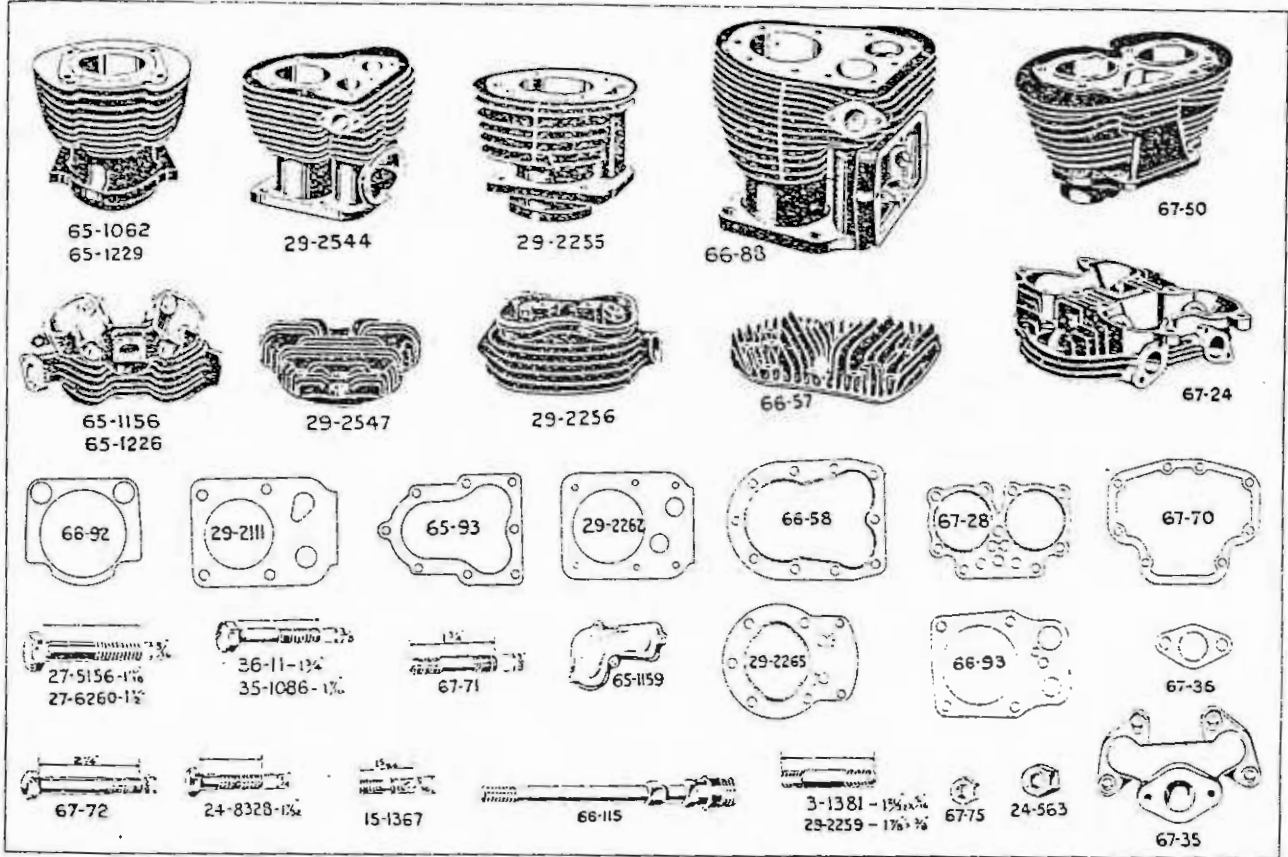
ENGINE.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Cylinder Barrel	—	29-2255	65-1062	65-1229	—	67-50
Do. with valve guides	29-2544	—	—	—	—	—
Do. with liner and valve guides	—	—	—	—	66-88	—
Cylinder Head	29-2547	—	—	—	66-57	—
Do. complete with valve guides and studs.	—	29-2256	65-1156	65-1226	—	67-24
Cylinder Head Washer	65-93	29-2265	—	—	66-58	67-28
Do. Timing Bolt	24-8328	—	—	—	24-8328	—
Cylinder Base Paper Washer	29-2111(2)	29-2262	66-92	66-92	66-93(2)	67-70
Cylinder Head Bolt (long)	27-5156(5)	—	—	—	36-11(5)	67-72(7)
Do. (short)	27-6260(3)	—	—	—	35-1086(5)	—
Do. Washer	F21(8)	—	—	—	EB76A(9)	—
Cylinder Head Stud	—	29-2259(5)	—	—	—	67-71(2)
Do. (short)	—	3-1381(2)	—	—	—	—
Do. Nut	—	E19(5)	—	—	—	67-75(2)
Do. Nut	—	EAS0(2)	—	—	—	—
Do. Shakeproof Washer	—	36-399(5)	—	—	—	66-4707(2)
Do. Do.	—	36-382(2)	—	—	—	—
Inlet Manifold	—	—	—	—	—	67-35
Do. Stud	—	—	—	—	—	15-1367(4)
Do. Nut	—	—	—	—	—	24-563(4)
Do. Shakeproof Washer	—	—	—	—	—	36-382(4)
Inlet Manifold Joint Washer	—	—	—	—	—	67-36(2)
Cylinder Head Securing Bolt complete	—	—	66-115(4)	66-115(4)	—	—
Cylinder Head Cover (inlet)	—	—	65-1159	65-1159	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

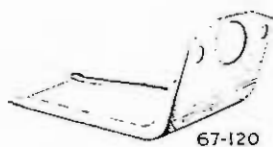
Engine—continued.

When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Cylinder Head Cover (exhaust) ...	—	—	65-1160	65-1160	—	—
Do. Do. Screw ...	—	—	65-1166(8)	65-1166(8)	—	—
Do. Do. Shakeproof Washer ...	—	—	29-541(8)	29-541(8)	—	—
Do. Do. Washer (paper) ...	—	—	65-1164(2)	65-1164(2)	—	—
Spark Plug ...	65-112	65-114	65-114	65-114	65-112	67-110(2)
Spark Plug Waterproof Cover ...	65-213	65-213	65-213	65-213	65-213	65-213(2)
Spark Plug Washer ...	66-102	66-102	66-102	66-102	66-102	66-102(2)
Carburettor Flange Stud ...	15-1387(2)	24-5205(2)	24-5205(2)	15-1120(2)	15-1367(2)	—
Do. Stud Nut ...	EAS0(2)	EAS0(2)	EAS0(2)	24-6040(2)	EAS0(2)	—
Do. Stud Shakeproof Washer ...	36-382(2)	36-382(2)	36-382(2)	36-382(2)	36-382(2)	—
Do. Stud Washer (plain) ...	—	—	—	—	15-5155(2)	—
Do. Joint Washer (Hallite) ...	66-127	66-127(2)	—	—	66-127	—
Do. Paper Washer ...	—	—	65-1162(2)	65-1232(2)	—	65-1162(2)
Do. Packing Washer ...	—	—	65-1163	65-1238	—	—
Carburettor Fixing Bolt ...	—	—	—	—	—	21-2902(2)
Do. Shakeproof Washer ...	—	—	—	—	—	36-382(2)
Carburettor Drip Shield ...	—	67-120	—	—	—	67-120
Cylinder Valve Guide (inlet) ...	29-2109	65-37	65-1145	65-1241	66-140	67-31(2)
Do. (exhaust) ...	29-2110	65-37	65-1144	65-1242	66-139	67-32(2)
Cylinder Valve (inlet) ...	29-2120	29-2124	65-1111	65-1239	66-235	67-29(2)
Do. (exhaust) ...	29-2121	65-208	65-1110	65-1240	66-236	67-30(2)
Valve Stem Cap (inlet) ...	—	—	65-209	—	—	65-209(2)
Do. (exhaust) ...	—	—	31-103	—	—	65-209(2)
Valve Spring (outer) ...	31-106(2)	31-106(2)	65-1147(2)	65-1147(2)	31-106(2)	31-106(4)
Do. (inner) ...	—	31-108(2)	65-1146(2)	65-1146(2)	—	31-108(4)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



67-120



31-106
65-1147



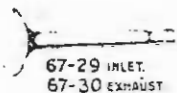
65-1146
31-108



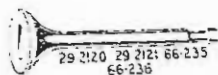
67-31
67-32



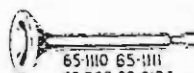
66-139-3 1/4
66-140-3 1/4



67-29 INLET.
67-30 EXHAUST



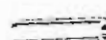
29-2120 29-2121 66-235
66-236



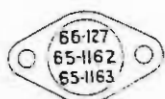
65-1110 65-1111
65-208 29-2124
65-1239 65-1240



65-1145 - 2 1/4
65-37-1 1/2 65-1144 - 2 1/4
65-1241-2 1/4 65-1242-2 1/4



29-2109-1 1/2
29-2110-2 1/4



66-127
65-1162
65-1163
65-1232
65-1238



65-1160



65-1164



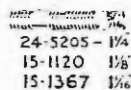
65-1166



65-213



21-2902



24-5205 - 1 1/4
15-1120 1 1/2
15-1367 1 1/2



31-103
65-209



65-112
65-114
67-110



66-102

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

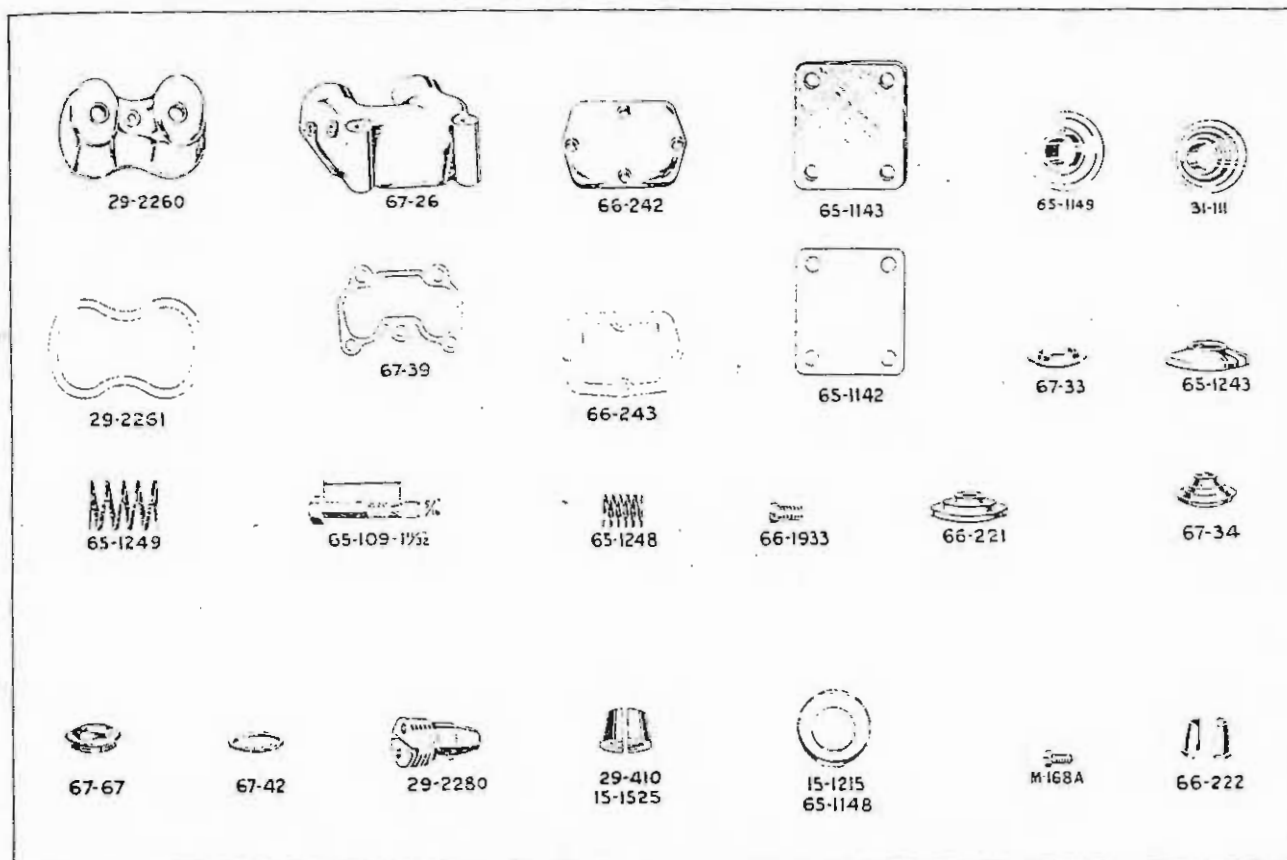
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Valve Spring (inner) (special order only)	—	—	65-1248(2)	65-1248(2)	—	—
Do. (outer) do.	—	—	65-1249(2)	65-1249(2)	—	—
Valve Retaining Split Collar (inlet) (2 parts)	29-410	29-410	29-410	15-1525	66-222	—
Do. (4 parts) ...	—	—	—	—	—	29-410(2)
Do. (exhaust) (2 parts) ...	29-410	29-410	15-1525	15-1525	66-222	—
Do. (4 parts) ...	—	—	—	—	—	29-410(2)
Valve Spring Collar ...	66-221(2)	31-111(2)	65-1149(2)	65-1149(2)	66-221(2)	67-34(4)
Valve Spring Cup ...	—	15-1215(2)	65-1148(2)	65-1243(2)	—	67-33(4)
Valve Spring Cover ...	—	—	—	—	66-242	—
Valve Cover Breather complete ...	—	29-2280(2)	—	—	—	—
Do. Washer (oilproof fibre) ...	—	—	—	—	66-243	—
Valve Spring Cover Securing Screw ...	—	—	—	—	66-1933(4)	—
Do. Washer ...	—	—	—	—	24-978(4)	—
Rocker Valve Cover ...	—	29-2260	—	—	—	—
Do. Joint Washer (Hallite) ...	—	29-2261	—	—	—	—
Rocker Valve Cover Bolt ...	—	65-109	—	—	—	—
Do. Washer ...	—	M14A	—	—	—	—
Rocker Valve Inspection Cover ...	—	—	65-1142	65-1142	—	—
Rocker Box Inspection Cap ...	—	—	—	—	—	67-67(4)
Do. Washer (fibre) ...	—	—	—	—	—	67-42(4)
Rocker Valve Inspection Cover Washer (paper).	—	—	65-1143	65-1143	—	—
Do. Screw ...	—	—	M168A(4)	M168A(4)	—	—
Rocker Box complete (inlet) ...	—	—	—	—	—	67-26
Rocker Box Joint Washer (Hallite) ...	—	—	—	—	—	67-39

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

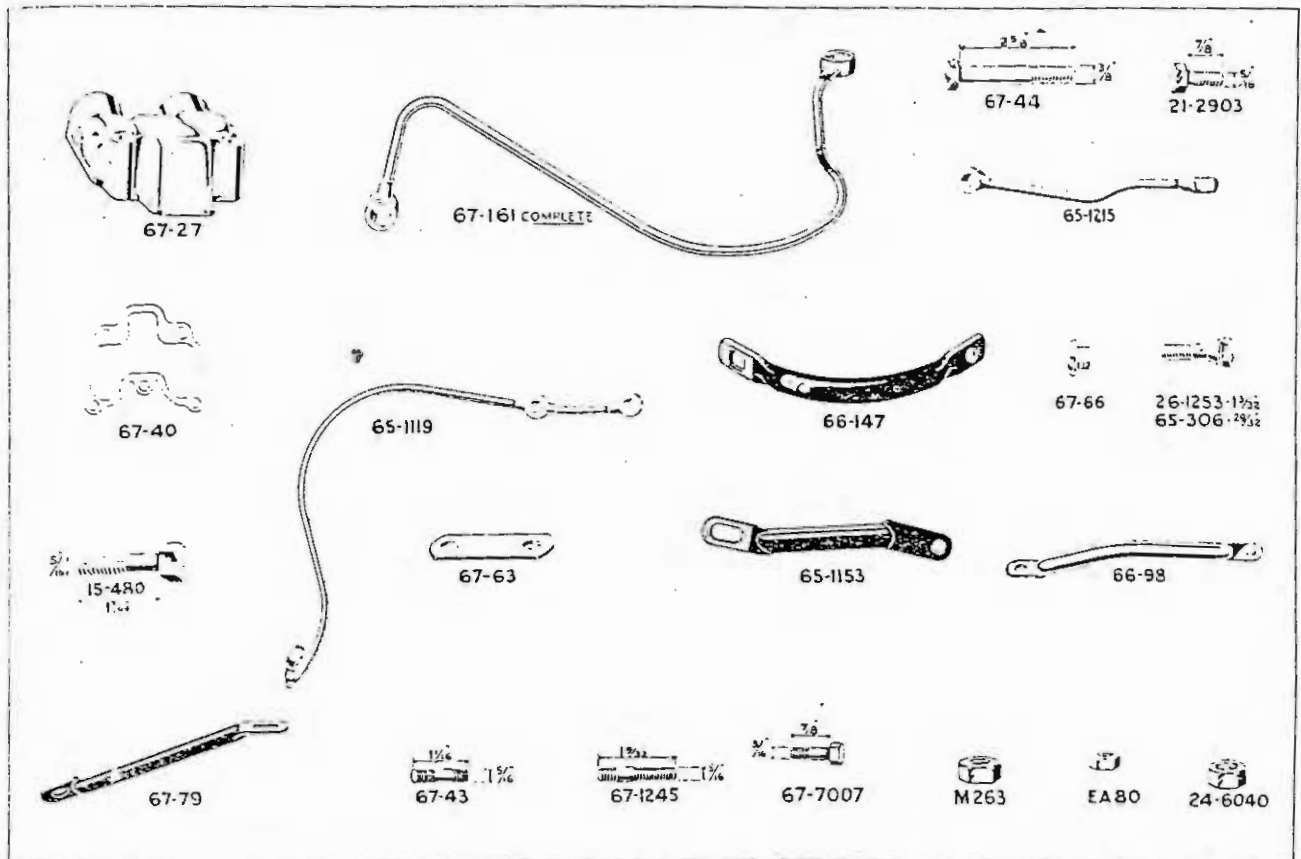
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Rocker Box Bolt (inlet)	—	—	—	—	—	21-2903(3)
Do. Do. (inlet and exhaust) ...	—	—	—	—	—	67-44(4)
Do. Shakeproof Washer (inlet and exhaust).	—	—	—	—	—	36-382(6)
Do. Shakeproof Washer (inlet and exhaust).	—	—	—	—	—	66-4707(4)
Rocker Box complete (exhaust) ...	—	—	—	—	—	67-27
Rocker Inspection Plug	—	—	—	—	—	67-66(4)
Do. Washer	—	—	—	—	—	M552A(4)
Rocker Box Stud (exhaust)	—	—	—	—	—	67-43
Rocker Box and Steady Stay Stud Nut	—	—	—	—	—	EAS0
Do. Do.	—	—	—	—	—	24-6040(4)
Rocker Box Joint Washer (exhaust) ...	—	—	—	—	—	67-40
Rocker Box Steady Strap	—	—	—	—	—	67-63(2)
Exhaust Rocker Box Stud	—	—	—	—	—	67-1245(2)
Rocker Oil Feed Pipe complete	—	—	65-1119	65-1119	—	67-161
Do. Union Screw	—	—	65-306(2)	65-306(2)	—	65-306
Oil Return Pipe, complete with banjos ...	—	—	65-1215	65-1215	—	—
Oil Return Pipe Banjo Screw	—	—	26-1253(2)	26-1253(2)	—	—
Engine Steady Stay	—	—	65-1153	65-1153	66-98	67-79(2)
Do. (M33 only)	—	—	—	66-147	—	—
Do. Bolt	—	—	15-480	15-480	—	67-7007
Do. Bolt Nut	—	—	EAS0	EAS0	—	M263
Do. Bolt Washer (spring)	—	—	24-8784	24-8784	27-6043	—
Do. Do. (plain)	—	—	—	—	—	E1358
Do. Do. (Shakeproof)	—	—	—	—	—	29-541

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

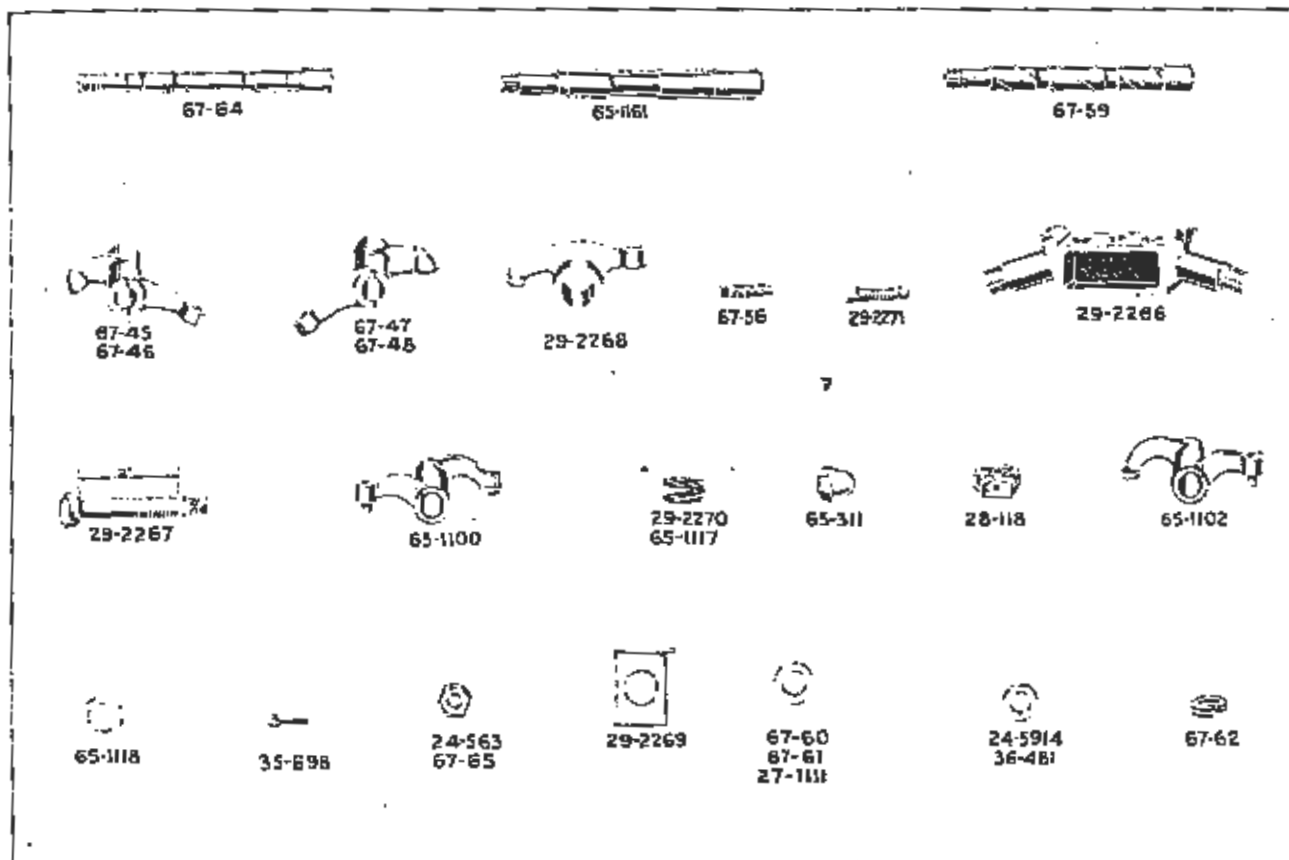
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Inlet Valve Rocker, complete with ball ends	—	—	65-1102	65-1102	—	—
Exhaust Do.	—	—	65-1100	65-1100	—	—
Inlet Valve Rocker (nearside) ...	—	—	—	—	—	67-45
Do. (offside) ...	—	—	—	—	—	67-46
Exhaust Valve Rocker (nearside)...	—	—	—	—	—	67-47
Do. (offside) ...	—	—	—	—	—	67-48
Rocker Adjusting Screw ...	—	29-2271(2)	—	—	—	67-56(4)
Do. Nut ...	—	24-563(2)	—	—	—	67-65(4)
Valve Rocker Fulcrum Pin ...	—	—	65-1161(2)	65-1161(2)	—	—
Do. (inlet) ...	—	—	—	—	—	67-59
Do. (exhaust) ...	—	—	—	—	—	67-64
Valve Rocker Thrust Washer ...	—	—	27-1111(2)	27-1111(2)	—	67-60(6)
Do. Do. ...	—	—	—	—	—	67-61(2)
Valve Rocker Spindle Spring ...	—	29-2270(2)	65-1117(2)	65-1117(2)	—	—
Do. Washer (plain) ...	—	—	65-1118(2)	65-1118(2)	—	36-481(2)
Washer (spring) ...	—	—	—	—	—	67-62(4)
Valve Rocker Spindle Nut ...	—	—	65-311(2)	65-311(2)	—	65-311(2)
Do. Nut Washer ...	—	—	36-481(2)	36-481(2)	—	—
Inlet and Exhaust Valve Rocker	—	29-2268(2)	—	—	—	—
Valve Rocker Trunnion ...	—	29-2266	—	—	—	—
Do. Bolt ...	—	29-2267(2)	—	—	—	—
Do. Bolt Locking Plate ...	—	29-2269(2)	—	—	—	—
Rocker Trunnion Washer ...	—	24-5914(2)	—	—	—	—
Do. Nut ...	—	28-118(2)	—	—	—	—
Do. Split Pin ...	—	35-698(2)	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

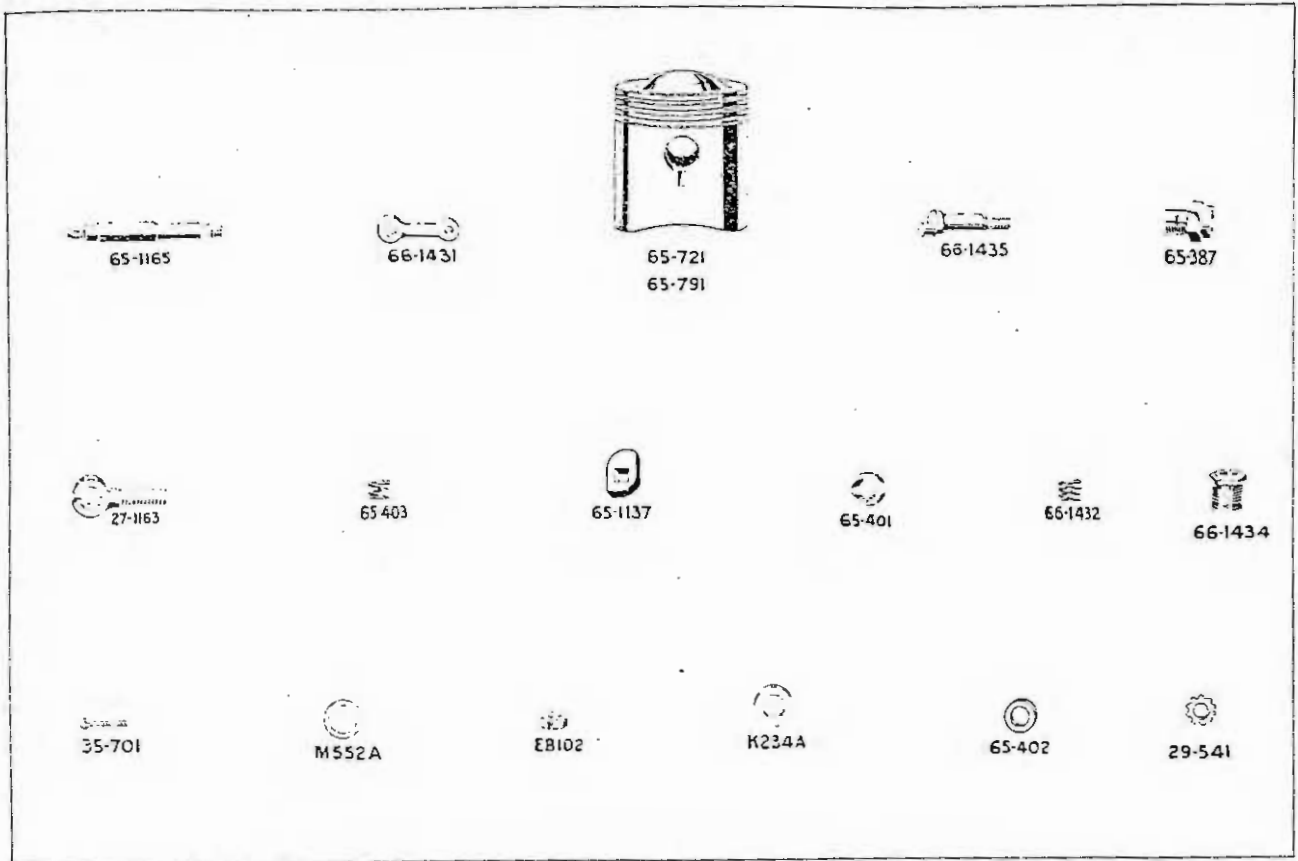
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31-B32.	B33 B34 M33	M20 M21.	A7.
Exhaust Lifter	—	—	65-1137	65-1137	66-1435	—
Do. Bush	—	—	65-387	65-387	66-1434	—
Do. Fibre Washer	—	—	M552A	M552A	—	—
Do. Spindle	—	—	65-1165	65-1165	—	—
Do. Nut	—	—	EB102(2)	EB102(2)	EB102	—
Do. Spindle Washer	—	—	65-402	65-402	—	—
Do. Split Pin	—	—	35-701	35-701	—	—
Do. Spindle Spring	—	—	65-403	65-403	66-1432	—
Do. Spindle Washer (felt)	—	—	65-401	65-401	—	—
Do. Washer	—	—	K234A(2)	K234A(2)	—	—
Exhaust Lever	—	—	66-1431	66-1431	66-1431	—
Exhaust Lever Washer	—	—	—	—	29-541	—
Exhaust Lifter Cable Holder	—	—	27-1163	27-1163	—	—
Do. Nut	—	—	EB102	EB102	—	—
Piston, complete with gudgeon pin, rings, and retaining springs.	29-2561	29-2568	65-758	65-1244	66-1190	67-81(2)
Do. (M21 only)	—	—	—	—	66-1198	—
Piston, complete (high compression) (ratio 7.5).	—	—	65-754	—	—	—
Piston only (high compression) (ratio 7.5)	—	—	65-721	—	—	—
Piston, complete (high compression) (ratio 7.75).	—	—	65-790	—	—	—
Piston only (high compression) (ratio 7.75)	—	—	65-791	—	—	—
Piston, complete (high compression) (ratio 12.5).	—	—	65-775	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Piston only (high compression) (ratio 12.5)	—	—	65-776	—	—	—
Piston, complete (high compression) (ratio 8.5).	—	—	—	65-1256	—	—
Piston only (high compression) (ratio 8.5).	—	—	—	65-1257	—	—
Piston, complete (high compression) (ratio 7.4).	—	—	—	65-1264	—	—
Piston only (high compression) (ratio 7.4)	—	—	—	65-1265	—	—
Piston Scraper Ring (high compression; (Maxigroove).	—	—	65-490	24-1792	—	—
Piston only	65-405	29-2274	65-703	65-1245	66-1024	67-82(2)
Do. (M21 only)	—	—	—	—	66-1039	—
Piston Ring	29-2620(2)	29-2620(2)	65-744(2)	65-1250(2)	66-1090(2)	67-87(4)
Do. (high compression (plain)	—	—	65-783	—	—	—
Do. (high compression) (L. section)	—	—	65-786	—	—	—
Piston Scraper Ring... ..	65-730	65-730	65-735	65-1253	66-1100	67-90(2)

SPARKING PLUGS.

Champion Sparking Plugs Ltd., Feltham, Middlesex.

MODELS.	TYPE.	COMPONENT NO.
C10 M20 M21	L10	65-112
C11 B31 B32	L10.S	65-114
B33 B34 M33	L11.S	67-110

ENGINE.



65-1257
65-1245



66-1039



66-1024



67-82



29-2274



65-1265
65-703



65-405



65-776



65-490
24-1792



65-730 67-90 65-735
65-1253 66-1100



65-744 66-1090
29-2620
67-87 65-1250



65-783 65-786
L SECTION

NOTE. - Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Gudgeon Pin	65-437	65-437	65-440	66-953	66-953	67-100(2)
Do. Retaining Ring	65-438(2)	65-438(2)	66-954(2)	66-954(2)	66-954(2)	67-101(4)
Crankcase (gear side), complete with fixed fittings.	29-2326	29-2319	66-1616	66-1616	66-1601	67-1231
Crankcase (drive side), complete with fixed fittings	29-2321	29-2321	—	—	—	67-1227
Crankcase (drive side) Shim	—	—	—	—	—	67-1239
*Crankcase (drive side), with fixed fittings	—	—	66-1631	66-1631	66-1603	—
† Do. (drive side)	—	—	66-1642	66-1642	66-1613	—
Crankcase Plug Screw	—	—	27-181	27-181	27-181	67-1247

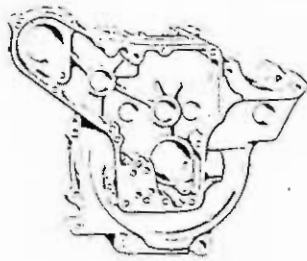
Components marked * on pages 26, 28 and 32 fitted up to and including the following engine numbers.

Models	Engine Numbers	Models	Engine Numbers
B31	YB31-2456	M20	YM20-423
B32	YB32-237	M21	YM21-602
B33	YB33-2010	M33	YM33-807
B34	YB34-223		

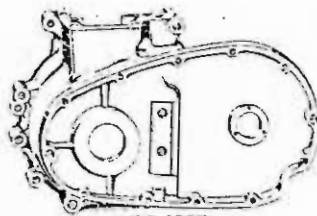
Components marked † on pages 26, 32 and 34 fitted after the above engine numbers.

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

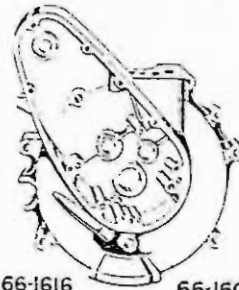
ENGINE.



67-1231

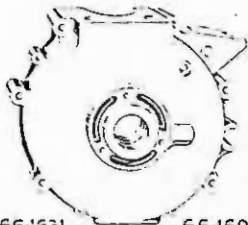


67-1227



66-1616

66-1601

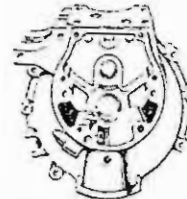


66-1631
66-1642

66-1603
66-1613



29-2321



29-2319

29-2326



66-953
65-437
67-100
65-440



67-1239



27-181



67-1247



67-101
65-438
66-954

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

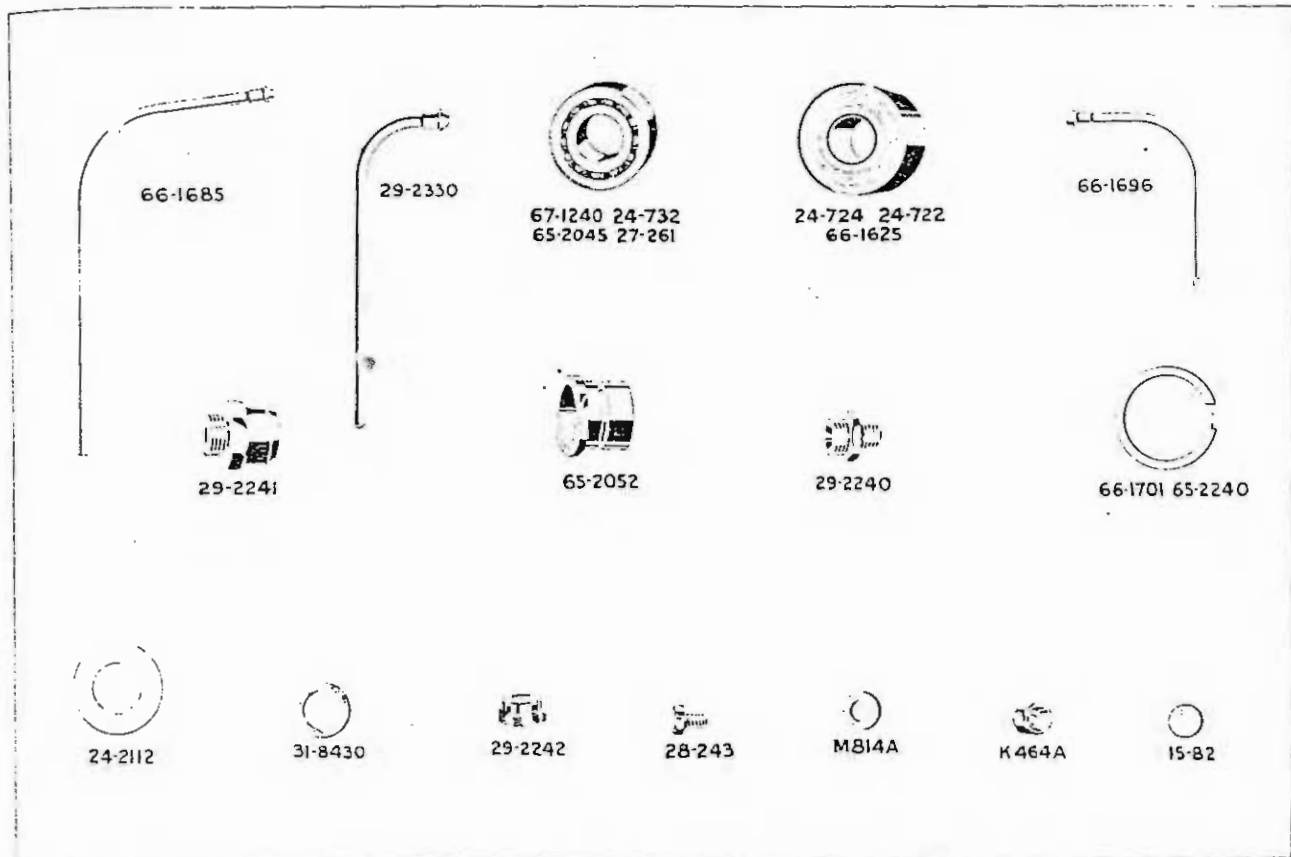
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Crankcase Drain Plug	28-243	28-243	28-243	28-243	28-243	—
Do. Washer (fibre)	M814A	M814A	M814A	M814A	M814A	—
Engine Shaft Bush (gear side)	65-2052	65-2052	—	—	—	—
Crankcase Ball Bearing (drive side)	24-732	24-732	—	—	—	67-1240
Crankcase Roller Bearing (gear side)	—	—	24-722	24-722	24-722	—
Do. (drive side)	—	—	24-724	24-724	24-724	—
Ball Bearing (gear side)	—	—	—	—	27-261	—
Bearing (drive side)	—	—	65-2045	65 2045	66-1625	—
Crankcase Bearing Oil Retaining Washer (drive side)	24-2112	24-2112	—	—	—	—
Do. Spring Ring	66-1701	66-1701	65-2240	65-2240	65-2240	—
Crankcase Air Release Adaptor	29-2241	29-2241	—	—	—	—
* Do.	—	—	29-2241	29-2241	29-2241	—
Crankcase Air Release Adaptor Screw	29-2242	29-2242	—	—	—	—
* Do.	—	—	29-2242	29-2242	29-2242	—
Crankcase Air Release Adaptor Washer	31-8430	31-8430	—	—	—	—
* Do.	—	—	31-8430	31-8430	31-8430	—
Air Release Adaptor Body	29-2240	29-2240	—	—	—	—
* Do.	—	—	29-2240	29-2240	29-2240	—
Air Release Adaptor Body Fibre Disc	15-82	15-82	—	—	—	—
* Do.	—	—	15-82	15-82	15-82	—
Air Release Pipe, complete with nipple	29-2330	29-2330	—	—	—	—
* Do.	—	—	66-1696	66-1696	66-1685	—
Air Release Pipe Nipple Nut	K464A	K464A	—	—	—	—
* Do.	—	—	K464A	K464A	K464A	—

* See Page 26.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

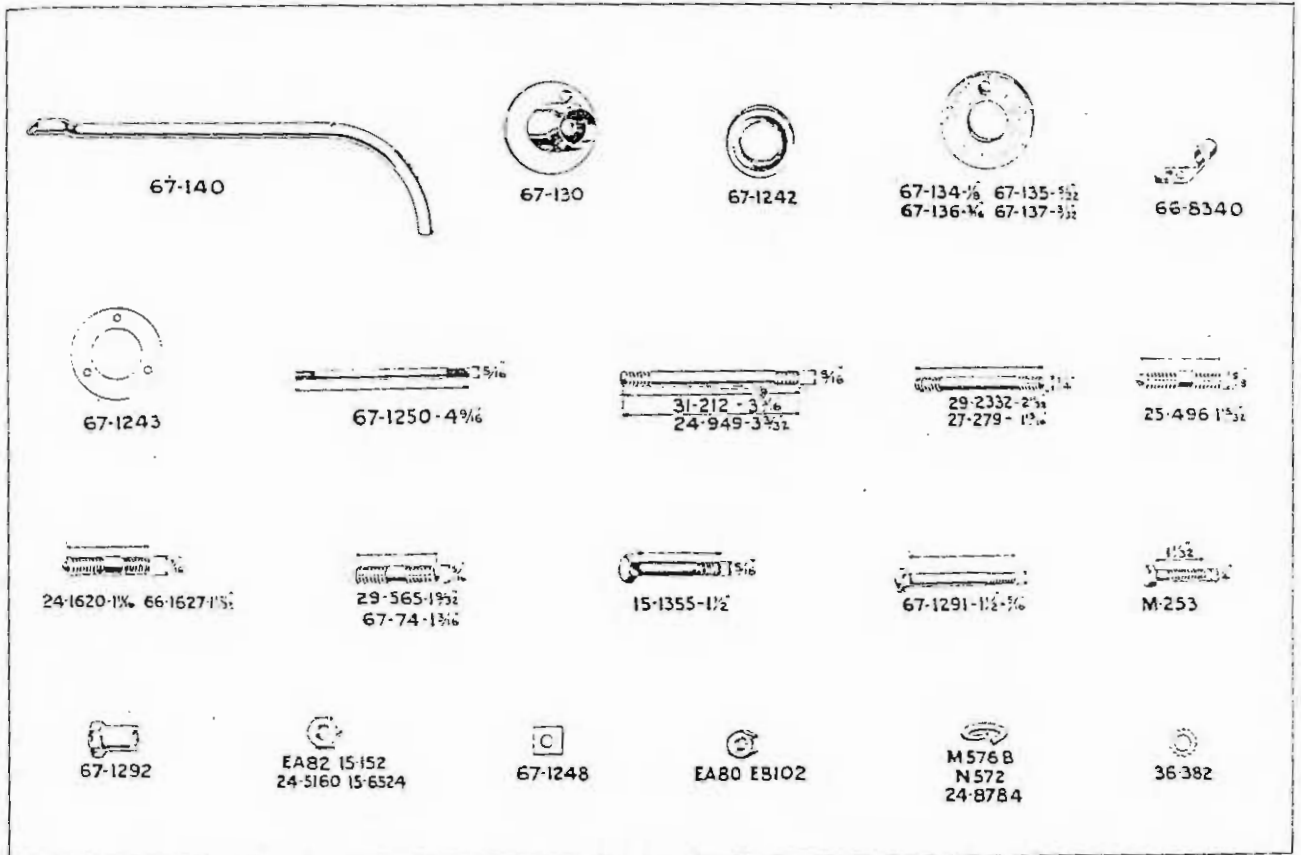
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Crankcase Breather	—	—	—	—	—	67-130
Do. Pipe	—	—	—	—	—	67-140
Do. Clip	—	—	—	—	—	66-8340
Crankcase Breather Oil Seal ($\frac{3}{16}$ " thick)...	—	—	—	—	—	67-136
Do. ($\frac{3}{16}$ " thick)	—	—	—	—	—	67-137
Do. ($\frac{3}{16}$ " thick)	—	—	—	—	—	67-135
Do. (outer) ($\frac{1}{8}$ " thick)	—	—	—	—	—	67-134
Crankcase Oil Seal	—	—	—	—	—	67-1242
Do. Washer	—	—	—	—	—	67-1243
Crankcase and Cylinder Base Fixing Stud	25-496(4)	25-496(4)	—	—	24-1620(4)	67-74(8)
Do. Stud (front)	29-565	—	—	—	—	—
Do. Stud	—	—	—	—	66-1627	—
Do. Stud Nut	EAS2(4)	EAS2(4)	—	—	15-152(5)	24-5160(8)
Do. Stud Nut	15-6524	—	—	—	—	—
Do. Washer (spring)	24-8784	—	—	—	—	—
Do. Washer (spring)	M576B(4)	M576B(6)	—	—	N572(5)	—
Do. Washer (shakeproof)	—	—	—	—	—	36-382(8)
Crankcase Connecting Bolt (top), complete	—	—	—	—	—	67-1291
Do. Nut (top)	—	—	—	—	—	67-1292
Crankcase Connecting Bolt	—	—	15-1355(3)	15-1355(3)	15-1355(3)	M253(2)
Do. Nut	—	—	EAS0(5)	EAS0(5)	EAS0(5)	EB102(2)
Do. Lockwasher	—	—	—	—	—	67-1248(2)
Crankcase Stud (top) (rear)	—	—	31-212	31-212	31-212	67-1250
Do. Stud (top)	29-2332(2)	29-2332(2)	—	—	—	—
Crankcase Stud (short)	27-279(4)	27-279(4)	24-949	24-949	24-949	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

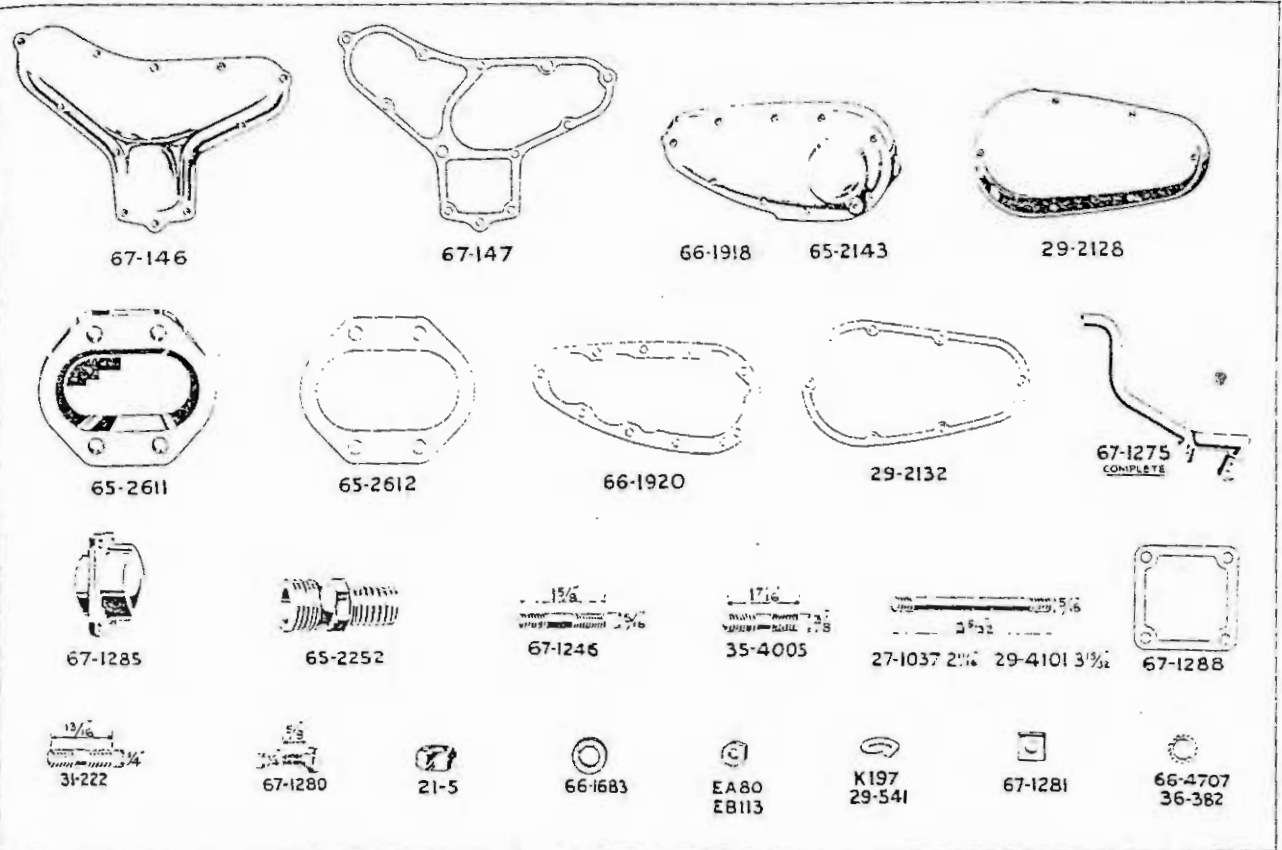
Engine—continued.

When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Crankcase Stud Nut...	EB113(10)	EB113(10)	—	—	—	—
Crankcase Connecting Stud	—	—	—	—	—	67-1246
Do. (medium) ...	—	—	—	—	—	27-1037
Crankcase Connecting Stud	—	—	—	—	—	29-4101(3)
Do. Nut ...	—	—	—	—	—	EAS0(16)
Do. Washer (shakeproof) ...	—	—	—	—	—	36-382(17)
Crankcase and Gearbox Fixing Stud	—	—	—	—	—	35-4005(2)
Do. Nut ...	—	—	—	—	—	21-5(4)
Do. Washer (shakeproof) ...	—	—	—	—	—	66-4707(4)
Gearbox Fixing Stud	—	—	—	—	—	35-4005(2)
Crankcase Scavenge Cover ...	65-2611	65-2611	65-2611	65-2611	65-2611	67-1285
Do. Joint Washer ...	65-2612(2)	65-2612(2)	65-2612(2)	65-2612(2)	65-2612(2)	67-1288
Scavenge Cover Fixing Stud	31-222(4)	31-222(4)	31-222(4)	31-222(4)	31-222(4)	31-222(4)
Do. Nut ...	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)	EB113(4)
Do. Washer (spring) ...	K197(4)	K197(4)	29-541(4)	29-541(4)	29-541(4)	29-541(4)
Crankcase Scavenge Pipe, complete	—	—	—	—	—	67-1275
Do. Fixing Bolt ...	—	—	—	—	—	67-1280
Do. Lockwasher ...	—	—	—	—	—	67-1281
Scavenge Pipe Ball ...	—	—	—	—	—	$\frac{3}{4}$ " diam.
Crankcase Oil Pipe Adaptor	65-2252(2)	65-2252(2)	65-2252(2)	65-2252(2)	65-2252(2)	—
Do. Washer (fibre) ...	66-1683(2)	66-1683(2)	66-1683(2)	66-1683(2)	66-1683(2)	—
*Timing Cover, complete	—	—	66-1918	66-1918	66-1918	—
† Do. ...	—	—	65-2143	65-2143	65-2143	—
Timing Cover (outer)	29-2128	29-2128	—	—	—	67-146
Do. Joint Washer (outer) ...	29-2132	29-2132	66-1920	66-1920	66-1920	67-147

* See page 26. † See page 26.

ENGINE.



NOTE.—Figures in brackets denote number per set. e.g., (2), 2 per set.

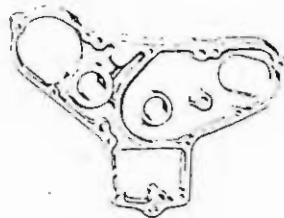
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

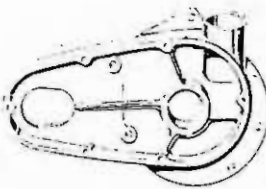
DESCRIPTION.	C10.	C11.	E31 E32.	E33 E34 M33	M20 M21.	A7.
Timing Cover Outer Screw...	65-2158(6)	65-2158(6)	65-2157(9)	65-2157(9)	65-2157(9)	67-133(3)
Do. do. ...	—	—	—	—	—	65-3063(4)
Do. Inner Screw (long) ...	29-2136(2)	29-2136(2)	—	—	—	—
Do. Outer Screw (long) ...	—	—	—	—	—	67-132(5)
Timing Cover, with fixed fittings (inner)	29-2129	29-2129	—	—	—	67-142
Do. Joint Washer (inner) ...	29-2133	29-2133	—	—	—	67-144
Timing Cover Screws (inner) ...	65-2158(4)	65-2158(4)	—	—	—	67-133(5)
Do. Washer (shakeproof) ...	29-541(2)	29-541(2)	—	—	—	—
Timing Cover Dowel ...	27-1589(2)	27-1589(2)	—	—	—	—
Timing Cover Plug ...	—	—	—	—	—	67-138
Timing Cover Oil Feed Washer (rubber)	—	—	66-1923 2)	66-1923 2	66-1923(2)	—
† Timing Cover Air Release Adaptor ...	—	—	65-2168	65-2168	65-2168	—
* Timing Cover Air Release Body...	—	—	65-2165	65-2165	65-2165	—
* Timing Cover Breather Extension Pipe, complete.	—	—	65-2166	65-2166	65-2166	—
† Do. Nut ...	—	—	66-8332	66-8332	66-8332	—
† Air Release Disc ...	—	—	15-82	15-82	15-82	—
† Air Release Adaptor Washer ...	—	—	31-8430	31-8430	31-8430	—
† Timing Cover Air Release Adaptor Screw	—	—	65-2171	65-2171	65-2171	—
Oil Valve Spring ...	66-1682	66-1682	66-1684	66-1684	66-1684	67-1400
Do. Retaining Screw ...	65-2188	65-2188	65-2188	65-2188	65-2188	67-1401
Do. Washer ...	66-1683	66-1683	66-1683	66-1683	66-1683	—
Oil Valve Spring Ball ...	$\frac{3}{8}$ " diam.	$\frac{3}{8}$ " diam.	$\frac{1}{2}$ " diam.	$\frac{1}{2}$ " diam.	$\frac{1}{2}$ " diam.	$\frac{1}{2}$ " diam.
Oil Pipe Union, with pipes complete	—	—	—	—	—	67-1461
Oil Pipe Union Joint Washer ...	—	—	—	—	—	67-1466

† See Page 26

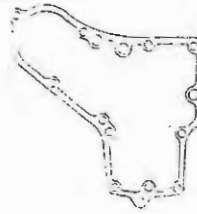
ENGINE.



67-142



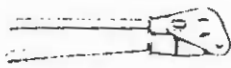
29-2129



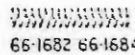
67-144



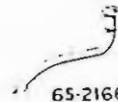
29-2133



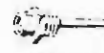
67-1461



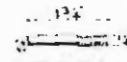
66-1682 66-1684



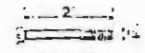
65-2166



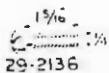
65-2168



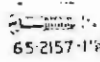
65-3063



67-132



29-2136



65-2157-118



67-133



65-2158



65-2165



65-2188



27-1589



67-1400



67-138



66-1923



66-8332



67-1466



31-8430



67-1401



65-2171



66-1683



15-82



29-541

NOTE.—Figures in brackets denote number per set, i.e., (2), 2 per set.

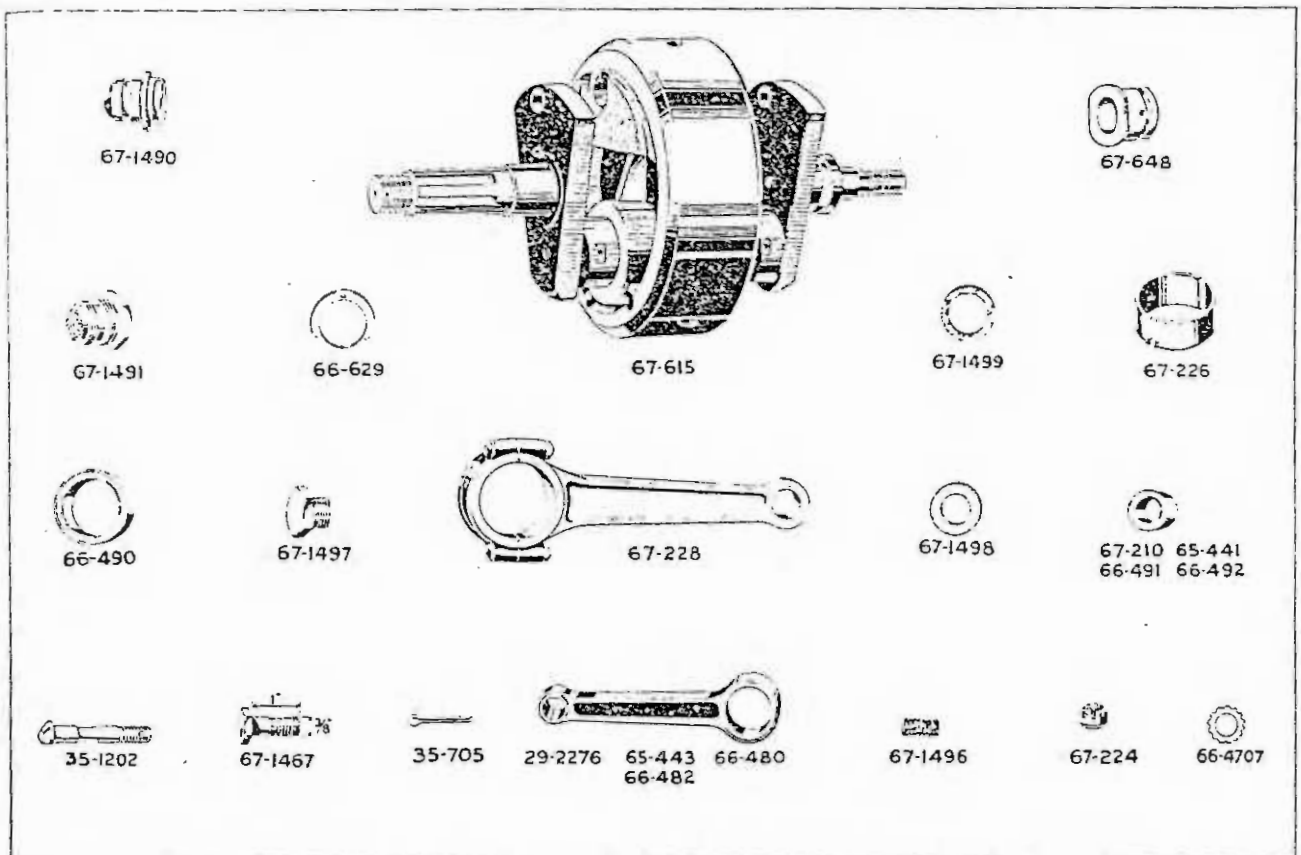
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31-B32.	B33 B34 M33	M20 M21.	A7.
Oil Pipe Union Fixing Bolt	—	—	—	—	—	67-1467
Do. Washer (shakeproof)	—	—	—	—	—	66-4707
Oil Release Valve, complete	—	—	—	—	—	67-1490
Oil Release Valve Body, complete	—	—	—	—	—	67-1491
Oil Release Valve Ball	—	—	—	—	—	$\frac{5}{16}$ " diam.
Oil Release Valve Spring	—	—	—	—	—	67-1496
Oil Release Valve Body Plug	—	—	—	—	—	67-1497
Do. Washer (fibre)	—	—	—	—	—	67-1498
Oil Release Valve Washer (fibre)	—	—	—	—	—	67-1499
Crankshaft, Flywheel and Connecting Rod assembled.	—	—	—	—	—	67-614
Crankshaft and Flywheel assembled	—	—	—	—	—	67-615
Crankshaft Bush (gear side)	—	—	—	—	—	67-648
Connecting Rod, complete with bushes, bolts and nuts.	—	—	—	—	—	67-228(2)
Gudgeon Pin Bush	65-441	65-441	66-492	66-492	66-491	67-210(2)
Big End Split Bush (4 halves)	—	—	—	—	—	67-226(2)
Do. Bush	—	—	66-490	66-490	66-490	—
Connecting Rod Bolt (big end)	—	—	—	—	—	35-1202(4)
Connecting Rod Bolt Nut	—	—	—	—	—	67-224(4)
Connecting Rod Bolt Split Pin	—	—	—	—	—	35-705(4)
Connecting Rod, complete with bushes	—	—	66-482	66-482	66-480	—
Do. complete with bush	65-443	29-2276	—	—	—	—
Connecting Rod Thrust Washer	—	—	66-629(2)	66-629(2)	66-629(2)	—
Do. Rivet	—	—	66-630(6)	66-630(6)	66-630(6)	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

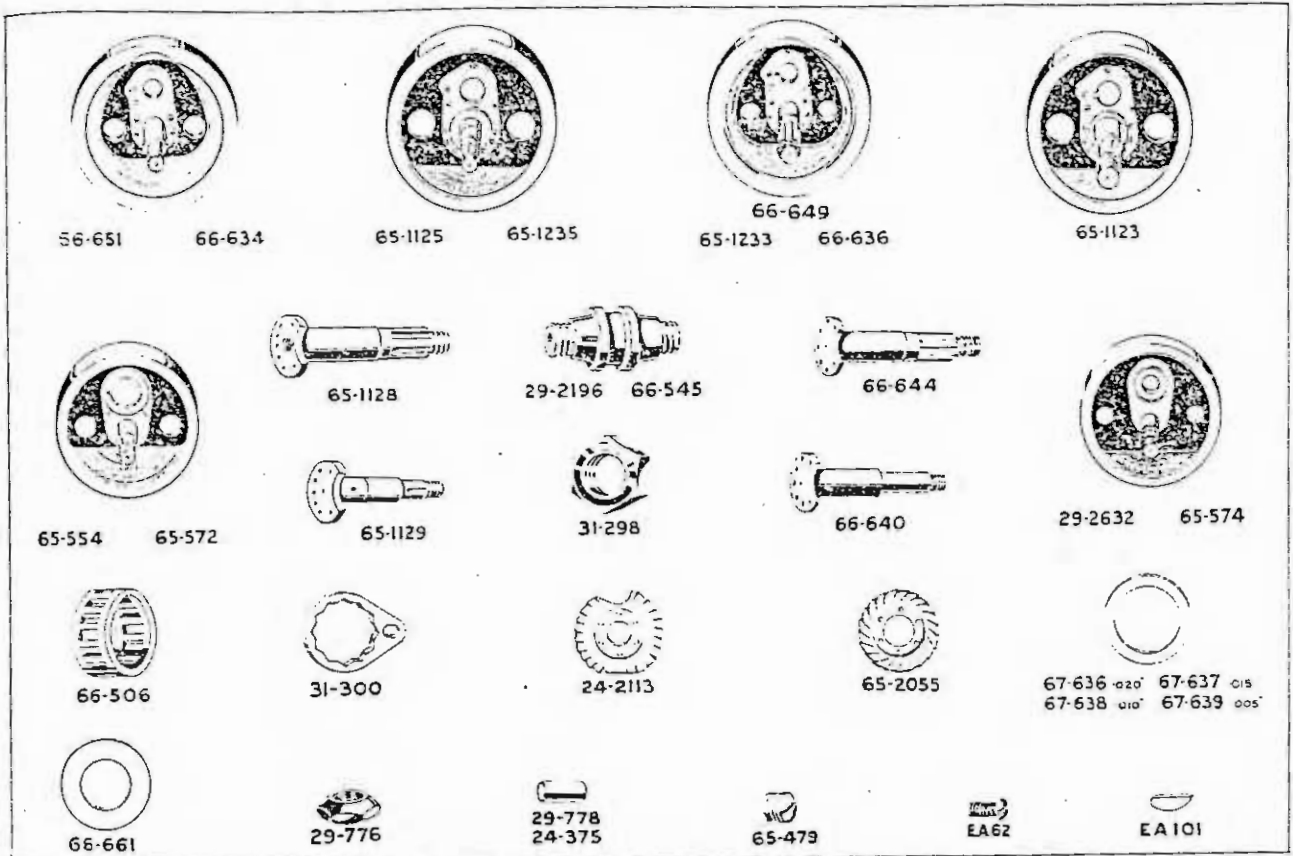
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Crankpin	29-2196	29-2196	66-545	66-545	66-545	---
Do. Key	EA101	EA101	EA101	EA101	EA101	---
Do. Nut	29-776(2)	29-776(2)	31-298-2	31-298-2	31-298-2	---
Do. Locking Washer	---	---	31-300(2)	31-300(2)	31-300(2)	---
Do. Locking Washer Screw	---	---	EA62(2)	EA62(2)	EA62(2)	---
Crankpin Roller Cage	---	---	66-506	66-506	66-506	---
Crankpin Roller	29-778(15)	29-778(15)	24-375(24)	24-375(24)	24-375(24)	---
Crankpin Oil Hole Plug Screw	65-479	65-479	65-479	65-479	65-479	---
Flywheel (drive side, cast iron), with engine shaft assembled.	29-2632	29-2632	---	---	---	---
Do. (drive side, steel)	65-574	65-574	65-1123	65-1233	66-649	---
Do. (drive side, steel) (M21 only)	---	---	---	---	66-636	---
Flywheel (gear side, cast iron), with engine shaft assembled.	65-554	65-554	---	---	---	---
Do. (gear side, steel)	65-572	65-572	65-1125	65-1235	66-651	---
Do. (gear side, steel) (M21 only)	---	---	---	---	66-634	---
Engine Shaft (drive side)	---	---	65-1128	65-1128	66-644	---
Do. (gear side)	---	---	65-1129	65-1129	66-640	---
Engine Shaft Rivet	---	---	27-1239(14)	27-1239(14)	27-1239(14)	---
Oil Flinger (drive side)	65-2055	65-2055	24-2113	24-2113	24-2113	---
Engine Shaft Shim (drive side)	---	---	66-661	66-661	66-661	---
Crankshaft Shim (.005")	---	---	---	---	---	67-639
Do. (.010")	---	---	---	---	---	67-638
Do. (.015")	---	---	---	---	---	67-637
Do. (.020")	---	---	---	---	---	67-636

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Camshaft Shim (.025") ...	—	—	—	—	—	67-635
Do. (.030") ...	—	—	—	—	—	67-634
Crankshaft Pinion ...	—	—	—	—	—	67-641
Crankshaft Pump Gear ...	—	—	—	—	—	67-642
Do. Key ...	—	—	—	—	—	15-40
Do. Washer ...	—	—	—	—	—	67-645
Crankshaft Nut ...	—	—	—	—	—	67-643
Do. Locking Washer ...	—	—	—	—	—	67-644
Engine Shaft Distance Collar ...	65-2048	65-2048	66-660	66-660	66-660	—
Engine Shaft Oil Feed Pipe ...	—	—	66-698	66-698	66-698	—
Timing Pinion ...	29-2182	29-2182	65-692	65-692	65-692	—
Do. Key ...	15-40	15-40	65-693	65-693	65-693	—
Do. Locking Washer ...	15-1410	15-1410	65-695	65-695	65-695	—
Do. Nut ...	65-691	65-691	29-905	29-905	29-905	—
Cush Drive Bearing ...	65-2523	65-2523	65-2523	65-2523	65-2523	67-2053
Do. Distance Collar ...	29-2634	29-2634	—	—	—	—
Cush Drive Bearing Nut ...	65-2520	65-2520	65-2520	65-2520	65-2520	67-2054
Do. Locking Washer ...	65-2521	65-2521	65-2521	65-2521	65-2521	—
Do. Split Pin ...	—	—	—	—	—	35-709
Cush Drive Bearing Alignment Washer (.032") ...	66-1705	66-1705	66-1707	66-1707	66-1707	—
Do. (.064") ...	24-389	24-389	66-1708	66-1708	66-1708	—
Cush Drive Sliding Sleeve (B32 only) ...	—	—	65-2431	—	—	—
Cush Drive Sliding Sleeve ...	—	—	—	—	—	67-2055
Cush Drive Sleeve ...	15-1555	15-1555	15-1555	15-1555	15-1555	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares

ENGINE.



29-2182



65-692



65-2431
15-1555



65-2523



67-2055



67-641



67-2053



67-2054



29-2634



65-2048
66-660



66-1705 064
66-1707 032



67-635 025
67-634 030



66-1708 004
24-389 010



65-2520



67-642



66-698



65-691



65-2521



15-1410



67-643



29-905



67-644



67-645



15-40



65-695



65-693



35-709

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Cush Drive Spring	15-46	15-46	66-1706	66-1706	15-46	67-2052
Do. (M21 only)	—	—	—	—	66-1706	—
Cush Drive Distance Piece (.320"-.325" thk.)	—	—	65-2528	65-2528	65-2528	—
Do. (.288"-.293" thick)	—	—	65-2529	65-2529	65-2529	—
Do. (.256"-.261" thick)	—	—	65-2530	65-2530	65-2530	—
Engine Sprocket (15T), use only with 65-2431 Sleeve (B32 only).	—	—	65-2430	—	—	—
Engine Sprocket (16T)	15-1568	15-1568	15-1568	15-1568	15-1568	—
Do. (17T)	15-1567	15-1567	15-1567	15-1567	15-1567	—
Do. (18T)	—	—	15-1566	15-1566	15-1566	—
Do. (19T)	—	—	15-1565	15-1565	15-1565	—
Do. (20T)	—	—	15-1564	15-1564	15-1564	—
Do. (21T)	—	—	15-1560	15-1560	15-1560	—
Engine Sprocket, complete with sleeve and key (27T).	—	—	—	—	—	67-2050
Magdyno Driving Pinion	—	—	65-2334	65-2334	65-2334	—
Do. Nut	—	—	24-195	24-195	24-195	—
Do. Spring Washer	—	—	M576a	M576a	M576a	—
Magdyno Driving Pinion Oil Seal	—	—	65-2316	65-2316	65-2316	—
Magdyno Packing Washer (.005")	—	—	—	—	66-2347(2)	—
Do. (.010")	—	—	—	—	66-2348(2)	—
Magdyno Strap (short), complete	—	—	66-2321	66-2321	66-2321	—
Do. (long)	—	—	66-2320	66-2320	66-2320	—
Magneto Strap (short) (B32 only)	—	—	66-2327	—	—	—
Do. (B34 only)	—	—	—	66-2327	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



65-2334



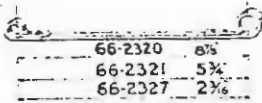
67-2050



15-1560 21 T 15-1564 20 T
15-1565 19 T 15-1566 18 T
15-1567 17 T 15-1568 16 T



65-2430-15 T



66-2320 8%
66-2321 5%
66-2327 2%



66-1706
15-46



67-2052



66-2347 005
66-2348 010



65-2316



24-195



65-2528 320 325
65-2529 280 285
65-2530 255 260



M5768

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	I31 I32.	E33 I34 M33	M20 M21.	A7.
Magneto Strap (long) (I32 only) ...	—	—	86-2343	—	—	—
Do. Do. (I34 only) ...	—	—	—	86-2343	—	—
Magneto Joint Washer ...	—	—	—	—	—	67-1258
Magneto Fixing Stud ...	—	—	—	—	—	67-1243(3)
Magneto Fixing Nut ...	—	—	—	—	—	EA80(2)
Do. (long) ...	—	—	—	—	—	67-1259
Do. Washer ...	—	—	—	—	—	36-382(3)
Dynamo Strap ...	29-2201	29-2201	—	—	—	67-1878
Do. Eyebolt ...	29-2203	29-2203	—	—	—	29-2203
Do. Nut ...	EA80	EA80	—	—	—	EB129
Do. Washer ...	—	—	—	—	—	29-4662
Dynamo Strap Stud ...	29-2177(2)	29-2177(2)	—	—	—	67-1878(2)
Dynamo Eye Plug (plain) ...	65-2352	65-2352	65-2352	65-2352	65-2352	65-2352
Do. (threaded) ...	—	—	65-2353	65-2353	65-2353	—
Dynamo Strap Clip Bolt ...	—	—	27-5156	27-5156	27-5156	—
Do. Washer ...	F21	F21	F21	F21	M550A	—
Distributor Clamp Fixing Screw ...	66-1933	66-1933	—	—	—	—
Dynamo Driving Sprocket ...	29-2198	29-2198	—	—	—	67-725
Do. Key ...	—	—	—	—	—	65-2330
Dynamo Driving Chain ...	29-2199	29-2199	—	—	—	29-2199
Dynamo Driving Sprocket ...	—	—	—	—	—	67-721
Do. Nut ...	—	—	—	—	—	EB201
Do. Washer ...	—	—	—	—	—	35-4224
Magneto Drive Idler Pinion, with bush ...	—	—	66-2250	66-2250	66-2250	—
Idler Pinion ...	—	—	66-2251	66-2251	66-2251	67-708

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



66-2250
66-2251



67-706



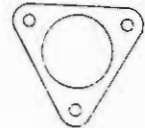
67-721



67-725



29-2198



67-1258



67-1876



67-1259



66-2343 8 1/2



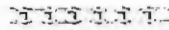
29-2201



27-5156



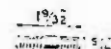
29-2203



29-2199



29-2177 67-1878



67-1245



66-1933



65-2352



65-2353



EABO
EB129
EB-201



29-4662



M550A
F 21



35-4224



36-382



65-2330

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Idle Pinion complete	—	—	—	—	—	67-705
Idle Pinion Spindle	—	—	65-2335	65-2335	65-2335	67-707
Do. Bush inner timing cover ...	—	—	—	—	—	67-709
Do. Bush	—	—	65-2336	65-2336	65-2336	—
Idle Pinion Spindle Oil Seal	—	—	—	—	—	67-708
Idle Pinion Key	—	—	—	—	—	27-1386
Idle Pinion Thrust Washer	—	—	36-3528	36-3528	36-3528	—
Inlet and Exhaust Cam Pinion, complete with bush	—	—	65-2420(2)	65-2420(2)	65-2420(2)	—
Cam Pinion Spindle	—	—	65-2425(2)	65-2425(2)	65-2425(2)	—
Cam Pinion Bush	—	—	65-441(4)	65-441(4)	65-441(4)	—
Cam Pinion Spindle Bolt	—	—	66-2007(2)	66-2007(2)	66-2007(2)	—
Timing Gear Plate complete, with bearing	—	—	66-2008	66-2008	66-2008	—
Gear Plate Bolt (C.E.L.)	—	—	1-5069	1-5069	1-5069	—
Do. (White)	—	—	21-2902(3)	21-2902(3)	21-2902(3)	—
Do. Washer shakeproof	—	—	36-382(6)	36-382(6)	36-382(6)	—
Camshaft	29-2164	29-2286	—	—	—	67-686
Camshaft and Idle Pinion Shaft Bush ...	—	—	—	—	—	67-686(3)
Camshaft Bush (crankcase)	29-2141	29-2141	—	—	—	67-687
Camshaft Timing Cover Bush (outer) ...	29-2134	29-2134	—	—	—	—
Do. (inner)	29-2135	29-2135	—	—	—	—
Camshaft Pinion	29-2162	29-2162	—	—	—	67-682
Do. Key	EA101	EA101	—	—	—	35-1896
Do. Nut	—	—	—	—	—	24-7090
Do. Lockwasher	—	—	—	—	—	67-685

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



67-705



65-2420



29-2162



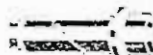
67-682



29-2164 29-2286



67-695



65-2425



67-707



65-2335



29-2141



66-2008



29-2154



29-2135



67-686



67-709
67-687



65-2336



65-441



1-5069 3/4
21-2902 3/4



66-2007



24-7000



67-685



67-708



36-3528



36-382



27-1386
35-1896
EA 101

NOTE.—Figures in brackets denote
number per set, i.e., 12, 2 per set.

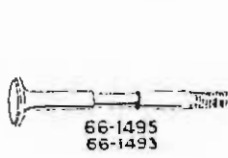
Engine—continued.

When no figures in brackets are
shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	131 132.	133 134 M33	M20 M21.	A7.
Camshaft Shim	29-2165	29-2165	—	—	—	—
Camshaft Dynamo Sprocket	29-2187	29-2187	—	—	—	—
Do. Nut	24-4255	24-4255	—	—	—	—
Do. Lockwasher	29-2172	29-2172	—	—	—	—
Inlet Cam Wheel complete (special order only).	—	—	65-2438	65-2438	—	—
Exhaust Cam Wheel complete (special order only).	—	—	65-2434	65-2434	—	—
Do. (special order only)	—	—	65-2436	65-2436	—	—
Inlet and Exhaust Cam Rocker	29-2148(2)	29-2285(2)	—	—	—	—
Cam Rocker Spindle	29-2173	29-2173	—	—	—	—
Do. Distance Piece	29-2171	29-2171	—	—	—	—
Do. Circlip	29-2170	29-2170	—	—	—	—
Inlet and Exhaust Tappet	29-2180(2)	—	66-1493 2)	66-1493(2)	—	67-1024(4)
Inlet Tappet	—	—	—	—	66-1493	—
Exhaust Tappet	—	—	—	—	66-1495	—
Inlet and Exhaust Tappet Head	—	—	66-1511 2)	—	—	—
Inlet Tappet Head	29-232(2)	—	—	—	66-1497	—
Exhaust Tappet Head	—	—	—	—	66-1498	—
Inlet and Exhaust Tappet Locknut	24-6040(2)	—	15-6524(2)	15-6524(2)	15-6524(2)	—
Inlet and Exhaust Valve Tappet Guide	65-42(2)	—	66-1494 2)	66-1494(2)	66-1494(2)	—
Tappet Guide (inlet)	—	—	—	—	—	67-1021(2)
Do. (exhaust)	—	—	—	—	—	67-1022
Tappet Guide Fixing Plate	—	—	—	—	—	67-1023

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



66-1495
66-1493



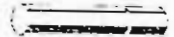
65-2434 65-2436
65-2438



29-2187



67-1022



29-2173



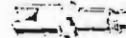
29-2148



29-2285



67-1024



67-1021



66-1494



65-42



29-2180



65-1511



66-1498



29-2171



67-1023



29-252



29-2165



29-2172



15-6524 24-6040



66-1497



24-4255



29-2170

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

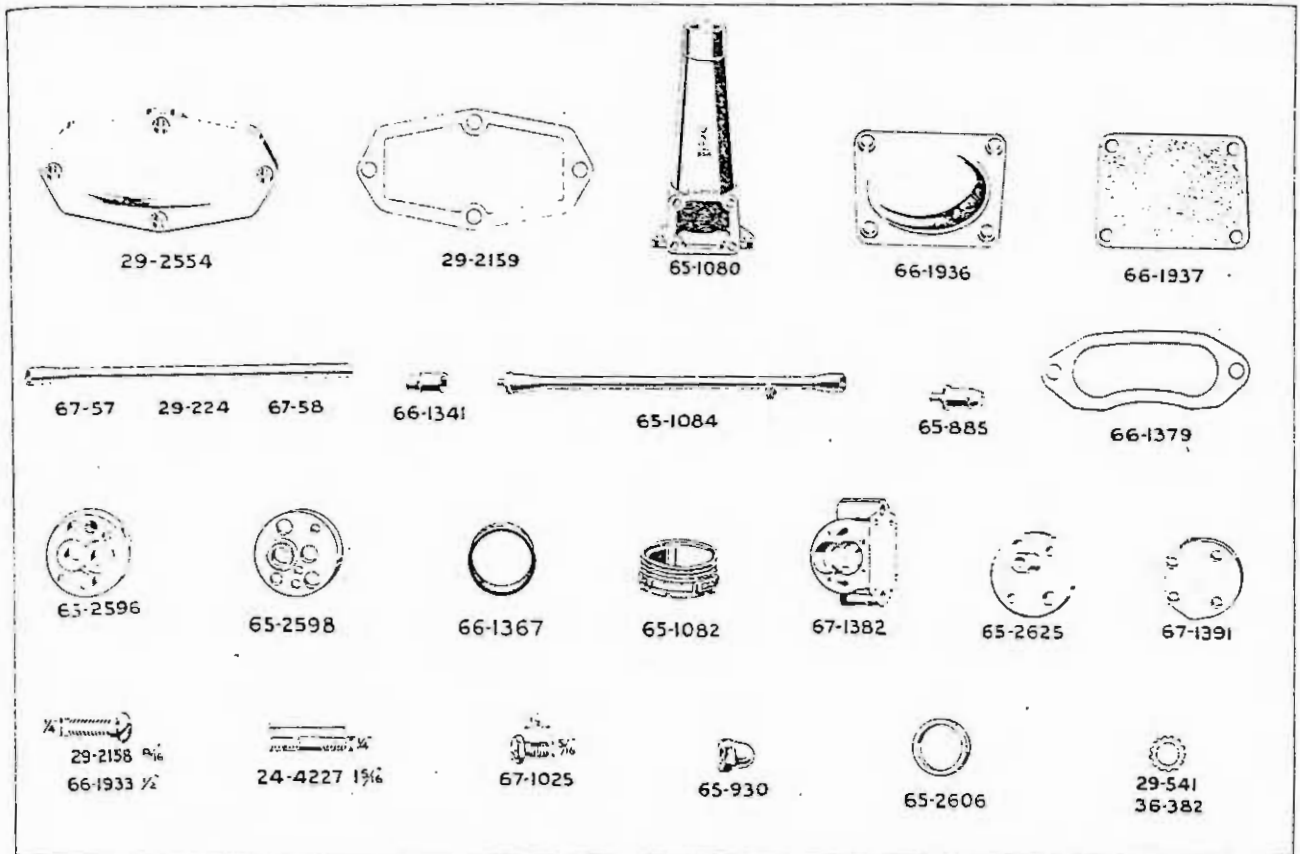
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31-B32.	B33 B34 M33	M20 M21.	A7.
Tappet Guide Fixing Plate Bolt ...	—	—	—	—	—	67-1025(2)
Do. Washer (shakeproof) ...	—	—	—	—	—	36-382(2)
Tappet Recess Cover ...	29-2554	—	66-1936	66-1936	—	—
Do. Screw ...	66-1933(4)	—	29-2158 4	29-2158 4	—	—
Do. Washer ...	29-2159	—	—	—	—	—
Tappet Recess Cover Joint Washer ...	—	—	66-1937	66-1937	—	—
Push Rod, complete with ends ...	—	—	65-1084 2	65-1084(2)	—	—
Valve Push Rod ...	—	29-224(2)	—	—	—	—
Do. inlet ...	—	—	—	—	—	67-57(2)
Do. (exhaust) ...	—	—	—	—	—	67-58(2)
Push Rod End (top) ...	—	—	66-1341(2)	66-1341(2)	—	—
Do. (bottom) ...	—	—	65-885(2)	65-885(2)	—	—
Push Rod End Rivet ...	—	—	66-1343(4)	66-1343(4)	—	—
Push Rod Cover Tube ...	—	—	65-1080	65-1080	—	—
Do. Bottom Washer ...	—	—	66-1379	66-1379	—	—
Do. Gland Packing (rubber) ...	—	—	66-1367	66-1367	—	—
Push Rod Gland Nut ...	—	—	65-1082	65-1082	—	—
Do. Stud ...	—	—	24-4227(2)	24-4227(2)	—	—
Do. Nut ...	—	—	65-930(2)	65-930(2)	—	—
Do. Washer (shakeproof) ...	—	—	29-541(2)	29-541(2)	—	—
Oil Pump complete ...	65-2619	65-2619	65-2619	65-2619	65-2619	67-1381
Oil Pump Body ...	65-2596	65-2596	65-2596	65-2596	65-2596	67-1382
Do. Bottom Plate complete ...	65-2625	65-2625	65-2625	65-2625	65-2625	—
Do. Top Plate ...	65-2598	65-2598	65-2598	65-2598	65-2598	—
Do. Washer ...	65-2606	65-2606	65-2606	65-2606	65-2606	—
Do. End Plate ...	—	—	—	—	—	67-1391

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

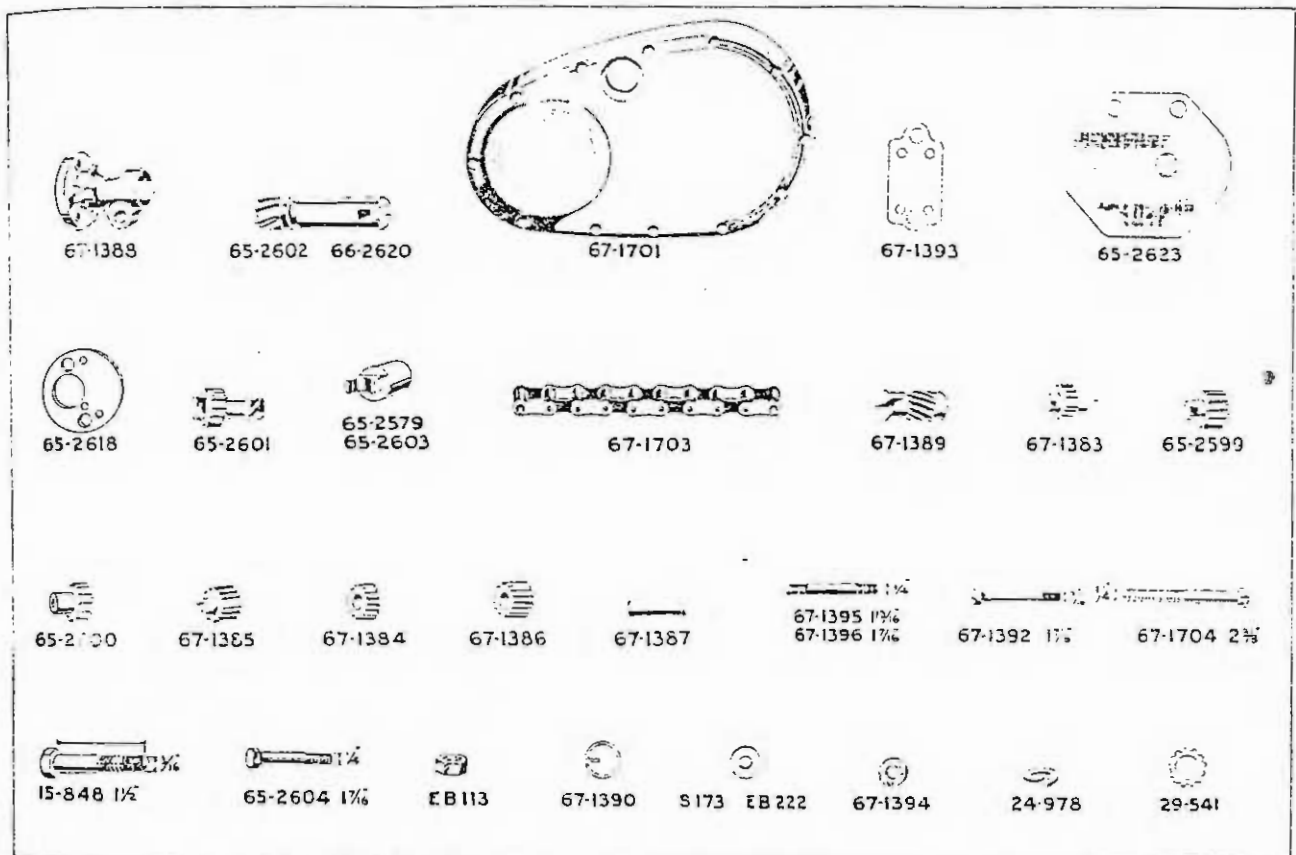
Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	131 132.	133 134 M33	M26 M21.	A7.
Oil Pump Washer (crankcase) ...	65-2618	65-2618	65-2618	65-2618	65-2618	67-1393
Oil Pump Washer (fibre) (small) ...	—	—	—	—	—	67-1394
Oil Pump Bolt ...	15-848(2)	15-848 2.	15-848 2.	15-848 2.	15-848 2	67-1392(4)
Oil Pump Pin Gear (driving) ...	65-2601	65-2601	65-2601	65-2601	65-2601	67-1383
Do. (driven) ...	65-2600	65-2600	65-2600	65-2600	65-2600	67-1384
Oil Pump Scavenge Gear ...	65-2599(2)	65-2599 2.	65-2599 2	65-2599 2.	65-2599 2.	—
Do. (driven) ...	—	—	—	—	—	67-1385
Do. (driven) ...	—	—	—	—	—	67-1386
Oil Pump Fixing Bolt ...	65-2604(2)	65-2604(2)	65-2604 2.	65-2604(2)	65-2604 2.	—
Do. Washer (spring) ...	24-978(2)	24-978(2)	24-978(2)	24-978(2)	24-978 2.	—
Oil Pump Fixing Stud (long) ...	—	—	—	—	—	67-1395(2)
Do. (short) ...	—	—	—	—	—	67-1396
Do. Nut ...	—	—	—	—	—	E13113(3)
Do. Washer (shakeproof) ...	—	—	—	—	—	29-541(3)
Oil Pump Spindle (driving) ...	65-2602	65-2602	65-2620	65-2620	65-2620	67-1389
Oil Pump Spindle (driven) ...	—	—	—	—	—	67-1387
Do. Retaining Pin ...	65-2603	65-2603	65-2579	65-2579	65-2579	—
Do. Washer ...	E13222	E13222	E13222	E13222	E13222	—
Do. Spring Ring ...	—	—	—	—	—	67-1390
Oil Pump Driving Spindle Washer ...	—	—	—	—	—	S473
Oil Pump Driving Spindle Housing ...	—	—	—	—	—	67-1388
Oil Pump Filter (gauze) ...	65-2623	65-2623	65-2623	65-2623	65-2623	—
Primary Chain (.375 pitch x .250 diam.) ...	—	—	—	—	—	67-1703
Do. Cover ...	—	—	—	—	—	67-1701
Do. Screw (long) ...	—	—	—	—	—	67-1704

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

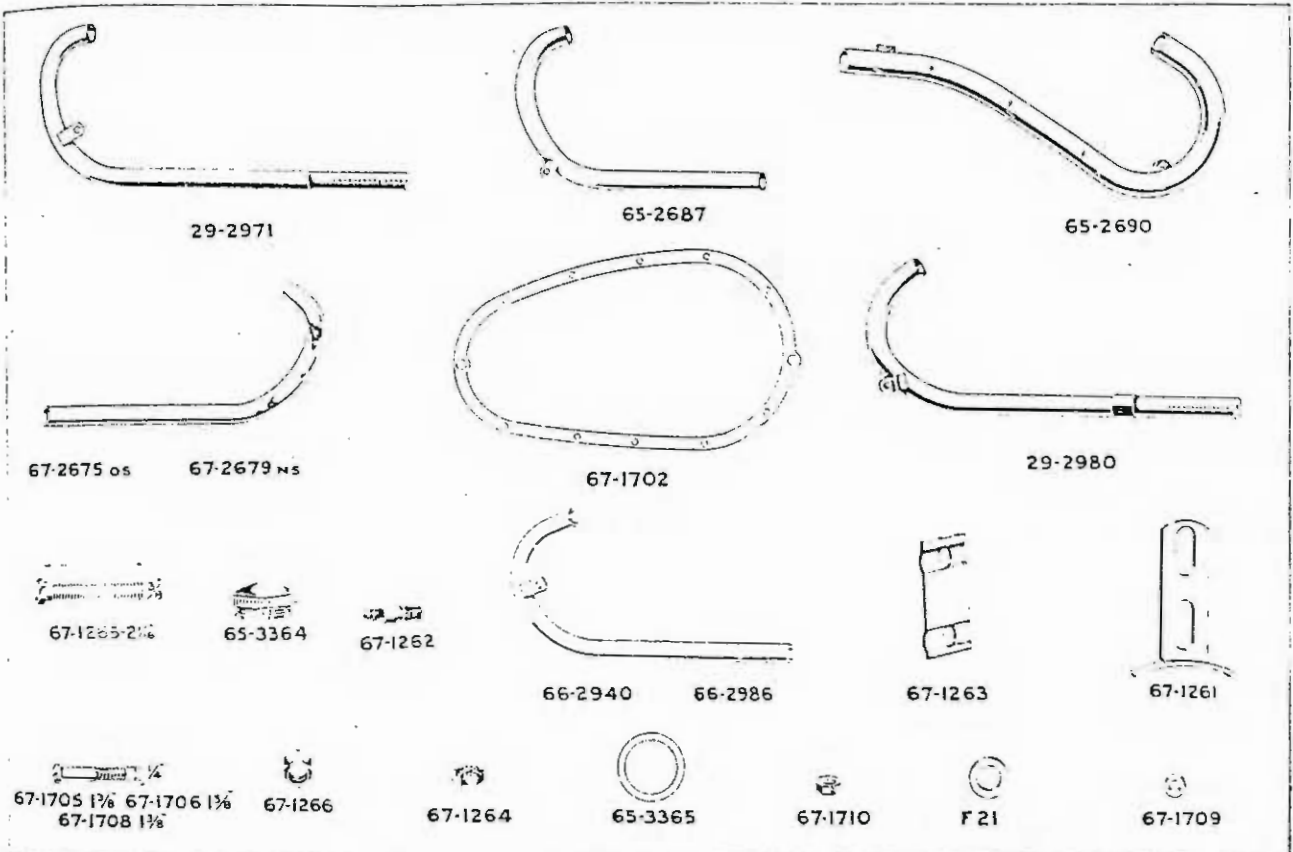
DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Primary Chain Cover Screw (medium ...	---	---	---	---	---	67-1703 7)
Do. (short) ...	---	---	---	---	---	67-1705 3)
Primary Chain Cover Joint Washer ...	---	---	---	---	---	67-1702
Primary Chain Cover Oil Filler Plug ...	---	---	---	---	---	65-3364
Do. Washer ...	---	---	---	---	---	65-3365
Primary Chain Cover Oil Level Screw ...	---	---	---	---	---	67-1708
Do. Washer ...	---	---	---	---	---	67-1709
Primary Chain Tensioner ...	---	---	---	---	---	67-1261
Primary Chain Tensioner Spring Plate ...	---	---	---	---	---	67-1263
Primary Chain Tensioner Stud ...	---	---	---	---	---	67-1262(2)
Do. Nut ...	---	---	---	---	---	67-1264(2)
Do. Wire ...	---	---	---	---	---	67-1267(2)
Do. Stud Washer ...	---	---	---	---	---	621(2)
Primary Chain Tensioner Adjusting Screw	---	---	---	---	---	67-1265
Do. Nut ...	---	---	---	---	---	67-1266
Primary Chain and Bottom Chain Guard	---	---	---	---	---	67-1710
Screw Nut.						

EXHAUST SYSTEM.

Exhaust Pipe complete (offside) ...	---	---	---	---	---	67-2675
Do. (nearside) ...	---	---	---	---	---	67-2679
Exhaust Pipe complete ...	29-2980	29-2971	65-2687	65-2687	66-2940	---
Do. (M33 only) ...	---	---	---	65-2986	---	---
Do. (B32 and B34 only) ...	---	---	65-2690	65-2690	---	---

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

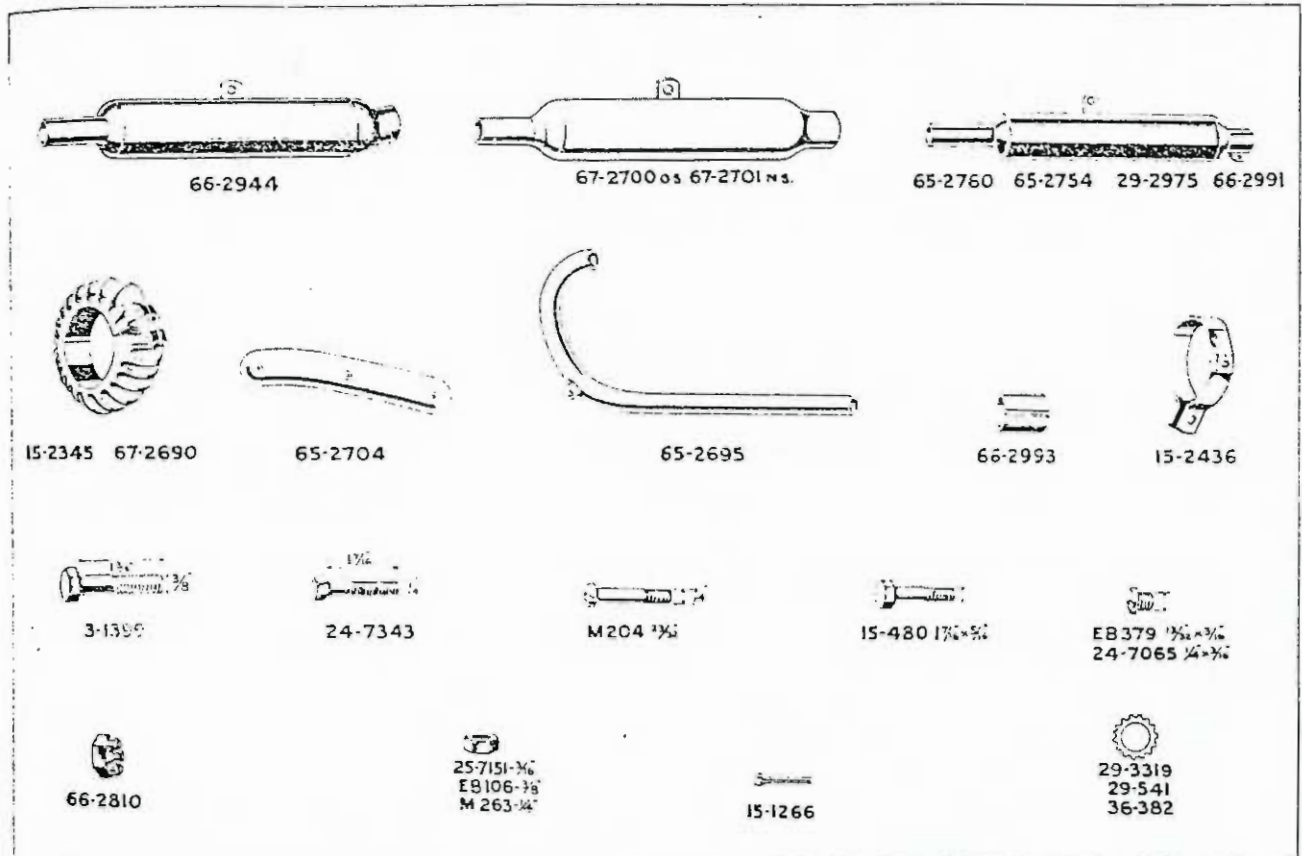
Engine—continued

When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
Exhaust Pipe (special order only) ...	—	—	65-2695	65-2695	—	—
Exhaust Pipe Sleeve (M33 only) ...	—	—	—	66-2993	—	—
Exhaust Pipe Finned Collar ...	—	—	15-2345	15-2345	—	67-2690(2)
Do. Screw ...	—	—	M204	M204	—	M204(2)
Exhaust Pipe Legshield (B32 and B34 only)	—	—	65-2704	65-2704	—	—
Do. Screws (B32 and B34 only) ...	—	—	24-7065(3)	24-7065(3)	—	—
Do. Washer (shakeproof) ...	—	—	29-3319(3)	29-3319(3)	—	—
Legshield Clip complete (B32 and B34 only)	—	—	15-2436(3)	15-2436(3)	—	—
Do. Screw ...	—	—	E1379(3)	E1379(3)	—	—
Do. Nut ...	—	—	25-7151(3)	25-7151(3)	—	—
Silencer complete (offside) ...	—	—	—	—	—	67-2700
Do. (nearside) ...	—	—	—	—	—	67-2701
Silencer complete ...	29 2975	29 2975	65-2754	65-2754	66-2944	—
Do. (M33 only) ...	—	—	—	66-2991	—	—
Do. (B32 and B34 only) ...	—	—	65-2760	65-2760	—	—
Silencer Clip Bolt ...	—	—	24-7343	24-7343	24-7343	24-7343(2)
Do. Nut ...	—	—	M263	M263	M263	M263(2)
Do. Washer (shakeproof) ...	—	—	29-541	29-541	29-541	29-541(2)
Silencer Fixing Bolt ...	—	—	—	—	15-480	—
Do. Nut ...	—	—	—	—	66-2810	—
Do. Washer ...	—	—	—	—	36-382	—
Do. Split Pin ...	—	—	—	—	15-1266	—
Silencer Fixing Bracket Bolt (when pillion footrests are not used).	—	—	3-1399	3-1399	—	3-1399(2)
Silencer Fixing Bracket Nut (when pillion footrests are not fitted).	—	—	EB106	EB106	—	EB106(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

ENGINE.



NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

Engine—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
CRANKCASE SHIELD.						
Crankcase Shield (sidecar) complete ...	—	—	—	—	66-2738	—
Do. solo complete ...	—	—	—	—	66-2732	—
Do. (B32 and B34 only) ...	—	—	65-2850	65-2850	—	—
Crankcase Shield Stud (front and rear) ...	—	—	27-5683(2)	27-5683(2)	—	—
Crankcase Shield "L" Bolt ...	—	—	—	—	66-2735	—
Do. Nut ...	—	—	—	—	EAS0(2)	—
Do. Washer ...	—	—	—	—	N566(2)	—
Crankcase Shield and Chainstay Stud Nut ...	—	—	—	—	66-2726(2)	—
Crankcase Shield Front Stud Nut ...	—	—	—	—	66-2725(2)	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

Connecting Rod Big-end Bushes are not supplied separately except for Model A7. The bushes are ground after fitting to connecting rod, making a first-class job impossible except at the factory. A new connecting rod with big-end and gudgeon pin bushes assembled is therefore supplied at the cost of the bushes only and mechanic's time, providing the old parts are returned to Spares Department, Small Heath, Birmingham, 11.

ENGINE.



66-2732



65-2850



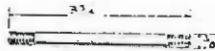
66-2738



66-2726
66-2725



66-2735



27-5683



EA80



N566

CRANKCASE

If one side only is needed
the other side should be sent
to be correctly fitted. Failing
this, a perfect fit cannot be
guaranteed.

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

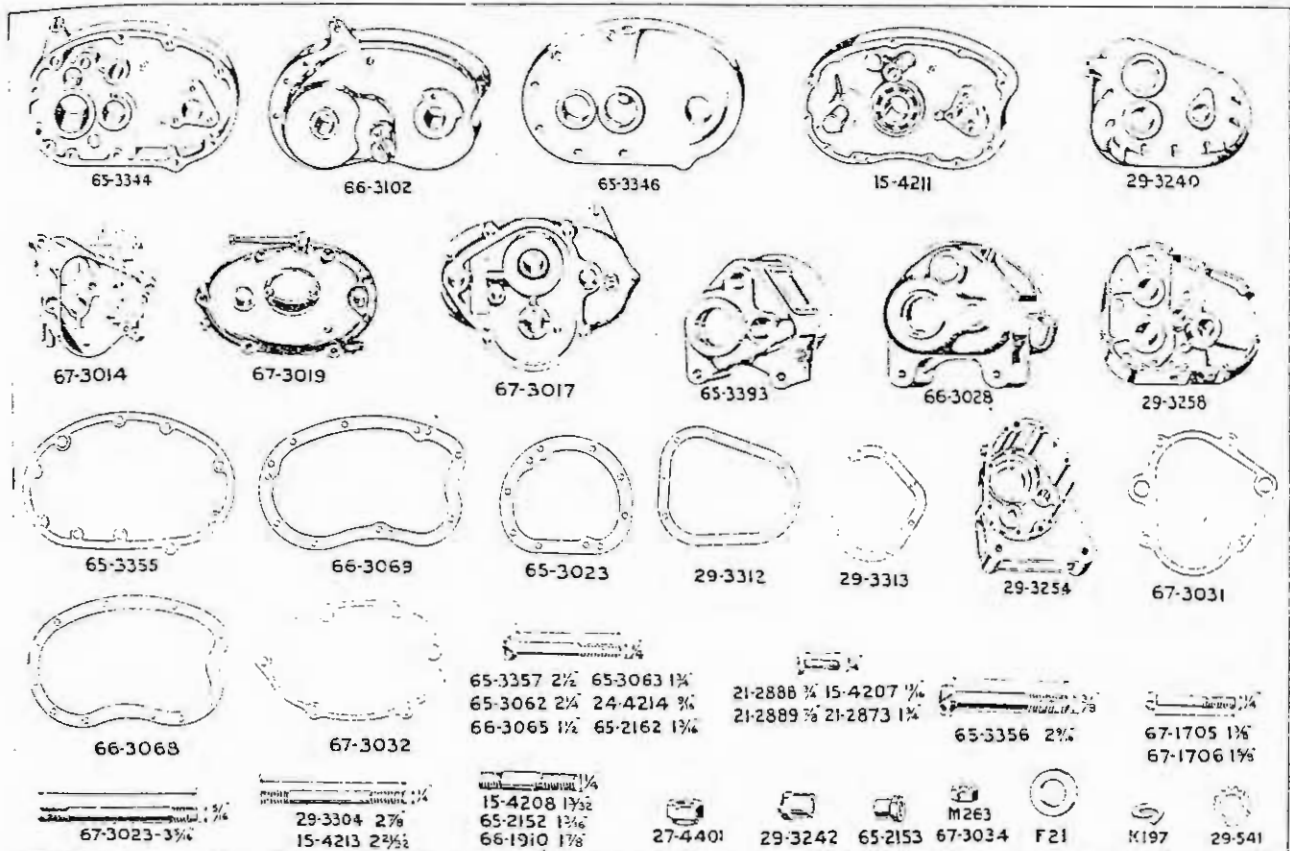
GEARBOX and CONTROL PARTS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	131 132.	133 134.	M20 M21 M33	A7.
Gearbox Shell, complete with fixed fittings	29-3254	29-3254	65-3393	65-3393	66-3028	67-3014
Gearbox Shell only	29-3255	29-3255	65-3394	65-3394	66-3030	67-3015
Gearbox Inner Cover with fixed fittings...	29-3258	29-3258	65-3344	65-3344	15-4211	67-3017
Gearbox Outer Cover with fixed fittings...	29-3240	29-3240	65-3346	65-3346	66-3102	67-3019
Cover Joint Washer (outer)	29-3312	29-3312	65-3355	65-3355	66-3068	67-3032
Do. (inner)	29-3313	29-3313	65-3023	65-3023	66-3069	67-3031
Gearbox Cover Stud (long)	29-3304(5)	29-3304(5)	29-3304.3	29-3304.3	15-4213	—
Do. (short)	—	—	—	—	66-1910.3	—
Do. Stud Nut	29-3242(7)	29-3242(7)	65-2153	65-2153	27-4401.4	—
Do.	—	—	29-3242.2	29-3242.2	—	—
Gearbox Outer Cover Screw (long)	—	—	65-3356	65-3356	65-3062	67-1706(2)
Do. (short)	65-2162(3)	65-2162(3)	65-3357	65-3357	66-3065.2	67-1705
Gearbox Outer Cover Stud	—	—	—	—	—	67-3023(4)
Do. Nut	—	—	—	—	—	67-3034(4)
Do. Washer	—	—	—	—	—	E21(4)
Gearbox Outer Cover Screw (top)	—	—	65-3063	65-3063	—	—
Inner Cover Screw	—	—	21-2873.4	21-2873.4	15-4207.3	—
Do. Washer (shakeproof)	—	—	—	—	29-541.3	—
Gearbox Outer Cover Stud	—	—	—	—	15-4208	—
Do. Nut	—	—	—	—	M263	—
Do. Washer (spring)	—	—	—	—	K197	—
Gearbox Inner Cover Bolt	21-2889(3)	21-2889(3)	21-2888(2)	21-2888(2)	—	—
Gearbox Inner and Outer Cover Bolt	—	—	—	—	21-2888.2	—
Gearbox Inner Cover Stud	65-2152(2)	65-2152(2)	—	—	—	—
Gearbox Inner Cover Screw	—	—	24-4214	24-4214	24-4214.2	—
Do. Washer (shakeproof)	29-541(3)	29-541(3)	29-541(3)	29-541(3)	—	—

[Quote Engine and Frame Numbers, with prefix letters, when ordering spares.]

GEARBOX and CONTROL PARTS



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

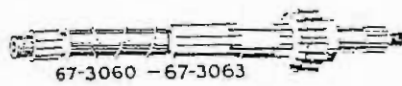
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Gearbox Cover Locking Strip	—	—	—	—	15-4246	—
Gearbox Inner Cover Dowel	27-1589(2)	27-1589(2)	27-1589(2)	27-1589(2)	66-3074 2	—
Gearbox Mainshaft Ballrace	27-4027	27-4027	29-3857	29-3857	24-4065	24-4217
Gearbox Oil Retaining Washer	27-4033	27-4033	—	—	24-4225 2	67-3025
Gearbox Cover Ball Journal	—	—	—	—	24-4217	—
Gearbox Mainshaft	29-3431	29-3431	65-3382	65-3382	15-4260	—
Do. (close ratio)	—	—	—	—	—	67-3061
Gearbox Mainshaft complete with gear (16T close ratio).	—	—	—	—	—	67-3060
Gearbox Mainshaft Gear (16T close ratio)	—	—	—	—	—	67-3062
Gearbox Mainshaft with gear (14T wide ratio).	—	—	—	—	—	67-3063
Mainshaft Bush (inner cover)	15-268	15-268	65-3116	65-3116	—	—
Mainshaft Washer (felt)	—	—	—	—	24-4232	—
Mainshaft Key	K139	K139	K139	K139	K139	—
Mainshaft Nut	65-3823	65-3823	65-3823	65-3823	66-3787	67-3252
Do. Locking Washer	65-3822	65-3822	65-3822	65-3822	65-3822	67-3253
Mainshaft Distance Washer	—	—	—	—	24-4237	—
Mainshaft Packing Washer (.005")	29-3183	29-3183	—	—	65-3071	—
Do. (.010")	29-3184	29-3184	—	—	66-3072	—
Mainshaft Oil Seal Ring	29-3272	29-3272	65-3372	65-3372	—	—
Mainshaft Shim	29-3274	29-3274	65-3371	65-3371	—	—
Gearbox Mainshaft Spring Ring	27-4093	27-4093	—	—	—	67-3028
Do. Retaining Ring	27-4099	27-4099	—	—	—	—
Mainshaft 3rd Gear Pinion (26T), complete with bush.	—	—	65-3494	65-3494	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



67-3060 - 67-3063



29-3431



15-4260



67-3061



65-3382



65-3494



67-3062



27-4027
24-4217



24-4065
29-3857



15-268



65-3372
29-3272



67-3025



24-4237



67-3252



15-4246



29-3274
65-3371



67-3253
65-3822



67-3028



24-4225



66-3071-66-3072
29-3183-29-3184



65-3823



27-4033



27-4099



27-4093



K-139



24-4232



66-3074
27-1589



65-3116



66-3787

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	131 132.	133 134.	M20 M21 M33	A7.
Mainshaft 3rd Gear Pinion with bush (27T) close ratio, special order only	—	—	65-3411	65-3411	—	—
Mainshaft 3rd Gear Pinion Bush ...	—	—	65-3478	65-3478	—	—
Mainshaft 2nd Gear (21T) ...	—	—	65-3482	65-3482	—	—
Mainshaft 2nd Gear Pinion (24T) close ratio, special order only.	—	—	65-3407	65-3407	—	—
Mainshaft 1st Gear and Kickstarter Ratchet (17T).	—	—	65-3475	65-3475	—	—
Do. (19T close ratio), special order only.	—	—	65-3408	65-3408	—	—
Mainshaft Gear (20T and 16T) ...	—	—	—	—	24-4231	—
Do. (25T), complete with bush ...	—	—	—	—	66-3212	—
Mainshaft Gear Bush (25T) ...	—	—	—	—	66-3214	—
Pinion Sleeve with bush ...	—	—	—	—	15-4165	—
Do. with bushes ...	—	—	65-3173	65-3173	—	—
Do. Bush ...	—	—	65-3097(2)	65-3097(2)	15-4120	—
Gearbox Pinion Sleeve ...	29-3825	29-3825	—	—	—	—
Pinion Sleeve Thrust Washer (phos. bronze)	—	—	65-3098	65-3098	—	—
Do. (steel) ...	—	—	65-3148	M144A	—	—
Pinion Sleeve Oil Retaining Washer ...	—	—	29-3858(2)	29-3858(2)	—	—
Dog Clutch Hub and Low Gear ...	—	—	65-3131(2)	65-3131(2)	24-4393(2)	—
Mainshaft Gear (22T) ...	27-4429	27-4429	—	—	—	—
Mainshaft Sliding Gear (20T close ratio)	—	—	—	—	—	67-3074
Mainshaft Sliding Gear (24T close ratio)	—	—	—	—	—	67-3075
Mainshaft Sliding Gear (18T wide ratio)	—	—	—	—	—	67-3078

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



67-3075-24T



67-3078 18T
67-3074 20T



29-3825
65-3173



15-4165



65-3131
24-4393



27-4429-22T



66-3212
65-3411



65-3408
65-3475



20T 24-4231 16T



65-3492
65-3407



15-4120



65-3478



66-3214



65-3097



M144A



29-3858



65-3148



65-3098

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

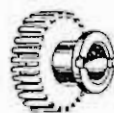
Gearbox and Control Parts—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	131 132.	133 134.	M20 M21 M33	A7.
Mainshaft Sliding Gear (22T wide ratio)	—	—	—	—	—	67-3079
Mainshaft and Layshaft Gear Locating Ring	—	—	—	—	—	67-3101
Mainshaft Sliding Pinion (27T) ...	27-4424	27-4424	—	—	—	—
Layshaft complete, with speeds and 17T gears.	—	—	—	—	—	67-3085
Gearbox Layshaft ...	29-3288	29-3288	65-3386	65-3386	24-4394	67-3086
Do. (132 only) ...	—	—	65-3401	—	—	—
Layshaft Bush ...	—	—	65-3389	65-3389	—	65-3337
Layshaft Bush (short) ...	—	—	—	—	24-4223	—
Do. (long) ...	—	—	—	—	24-4241	—
Layshaft Gear (17T) ...	—	—	—	—	—	67-3087
Do. (18T and 21T) ...	—	—	65-3388	65-3388	—	—
Do. (18T and 20T) (close ratio), special order only.	—	—	65-3406	65-3406	—	—
Layshaft 2nd Gear Pinion (26T), with bush	—	—	65-3414	65-3494	—	—
Do. (23T) (close ratio), special order only).	—	—	65-3413	65-3413	—	—
Layshaft 2nd Gear Pinion Bush ...	—	—	65-3478	65-3478	—	—
Layshaft 1st Gear Pinion (30T) ...	27-4146	27-4146	—	—	—	—
Do. with bush (28T) (close ratio), special order only.	—	—	65-3409	65-3409	—	—
Do. (30T), with bush ...	—	—	65-3496	65-3496	—	—
Do. Bush ...	—	—	65-3479	65-3479	—	—
Layshaft Gear (17T and 20T) ...	—	—	—	—	24-4221	—
Do. (29T), with bush ...	—	—	—	—	66-3209	—
Do. Bush ...	—	—	—	—	66-3211	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



67-3079 22T



66-3209 65-3496
65-3409 27-4146



65-3388
65-3406



20T 24-4221 17T



27-4424 27T



67-3087



65-3494
65-3413



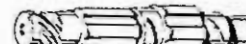
24-4394



67-3085



67-3086



65-3386

65-3401



29-3288



65-3337



24-4223



65-3389



24-4241



65-3478
65-3479



66-3211



67-3101

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

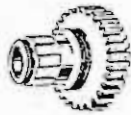
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Layshaft Gear (25T). with bush ...	—	—	—	—	66-3215	—
Do. Bush ...	—	—	—	—	66-3214	—
Layshaft Thrust Washer ...	27-4276	27-4276	65-3125(2)	65-3113(2)	—	67-3094
Layshaft Bush (inner cover) ...	—	—	—	—	—	67-3099
Layshaft Gear complete (27T close ratio). with bush.	—	—	—	—	—	67-3091
Do. (29T wide ratio) ...	—	—	—	—	—	67-3097
Layshaft Gear Bush (29T) ...	—	—	—	—	—	67-3093
Layshaft Packing Washer ...	29-3287	29-3287	—	—	—	—
Layshaft Pinion Sleeve, with bushes ...	29-3837	29-3837	—	—	—	—
Layshaft Sleeve Bush ...	27-4290(2)	27-4290(2)	—	—	—	—
Layshaft Sliding Gear ...	27-4436	27-4436	—	—	—	—
Do. Key ...	27-347	27-347	—	—	—	—
Do. Nut ...	M202	M202	—	—	—	—
Do. Lockwasher ...	29-3289	29-3289	—	—	—	—
Layshaft Sliding Gear (19T close ratio) ...	—	—	—	—	—	67-3090
Do. (21T wide ratio) ...	—	—	—	—	—	67-3096
Do. (23T close ratio) ...	—	—	—	—	—	67-3089
Do. (25T wide ratio) ...	—	—	—	—	—	67-3095
Constant Mesh Gear complete (26T close ratio).	—	—	—	—	—	67-3071
Do. (26T wide ratio) ...	—	—	—	—	—	67-3076
Constant Mesh Gear Bush ...	—	—	—	—	—	67-3073
Do. (drilled) (1ST) ...	—	—	—	—	—	67-3080

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



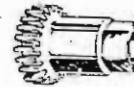
67-3071 67-3076



67-3089 67-3095



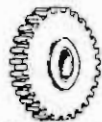
66-3215



29-3837



67-3090 67-3096



67-3091 67-3097



27-4436



67-3099



67-3093



27-4290 67-3073
67-3080 66-3214



67-3094 65-3125



29-3289



M202



65-3113



27-4276



29-3287



27-347

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

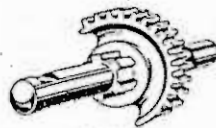
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Constant Mesh Gear Ball Bearing ...	—	—	—	—	—	24-4065
Do. Spring Ring ...	—	—	—	—	—	67-3026
Gearbox Sprocket (17T) ...	29-3432	29-3432	—	—	—	—
Do. (18T standard) (B31/33/34) ...	—	—	65-3370	65-3370	24-4280	67-3051
Do. (15T) (B32) ...	—	—	65-3398	—	—	—
Do. (19T) ...	—	—	—	—	—	67-3050
Gearbox Sprocket Nut ...	27-4057	27-4057	29-3835	29-3835	24-4226	67-3053
Do. Lockwasher ...	27-4063	27-4063	29-3836	29-3836	24-4263	24-4263
Kickstarter Crank Spindle, with quadrant	—	—	—	—	—	67-3165
Kickstarter Spindle Bush ...	—	—	—	—	—	67-3151
Kickstarter Quadrant Stop...	—	—	—	—	—	67-3152
Do. Nut ...	—	—	—	—	—	EAS0
Do. Washer (spring) ...	—	—	—	—	—	24-8784
Kickstarter Crank Complete (folding type) (fitted on and after Frame No. YB31- 5288) (B32-B34 only).	—	—	65-3425	65-3425	—	—
Kickstarter Crank (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	65-3426	65-3426	—	—
Kickstarter Pedal (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	65-3427	65-3427	—	—
Kickstarter Pedal Spring (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	65-3428	65-3428	—	—
Kickstarter Pedal Bolt (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	29-5156	29-5156	—	—
Do. Washer (shakeproof) (fitted on and after Frame No. YB31-5288) (B32- B34 only).	—	—	66-4707	66-4707	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



67-3165



67-3050 19r 67-3051 18r



65-3370 18r 24-4280 18r
65-3398 15r



29-3432



65-3425



65-3426



65-3428



67-3151



27-4057



65-3427



67-3152



24-4065



67-3026



29-3836 24-4263 29-3835 24-4226
27-4063 67-3053



29-5156



EA80



24-8784



66-4707

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

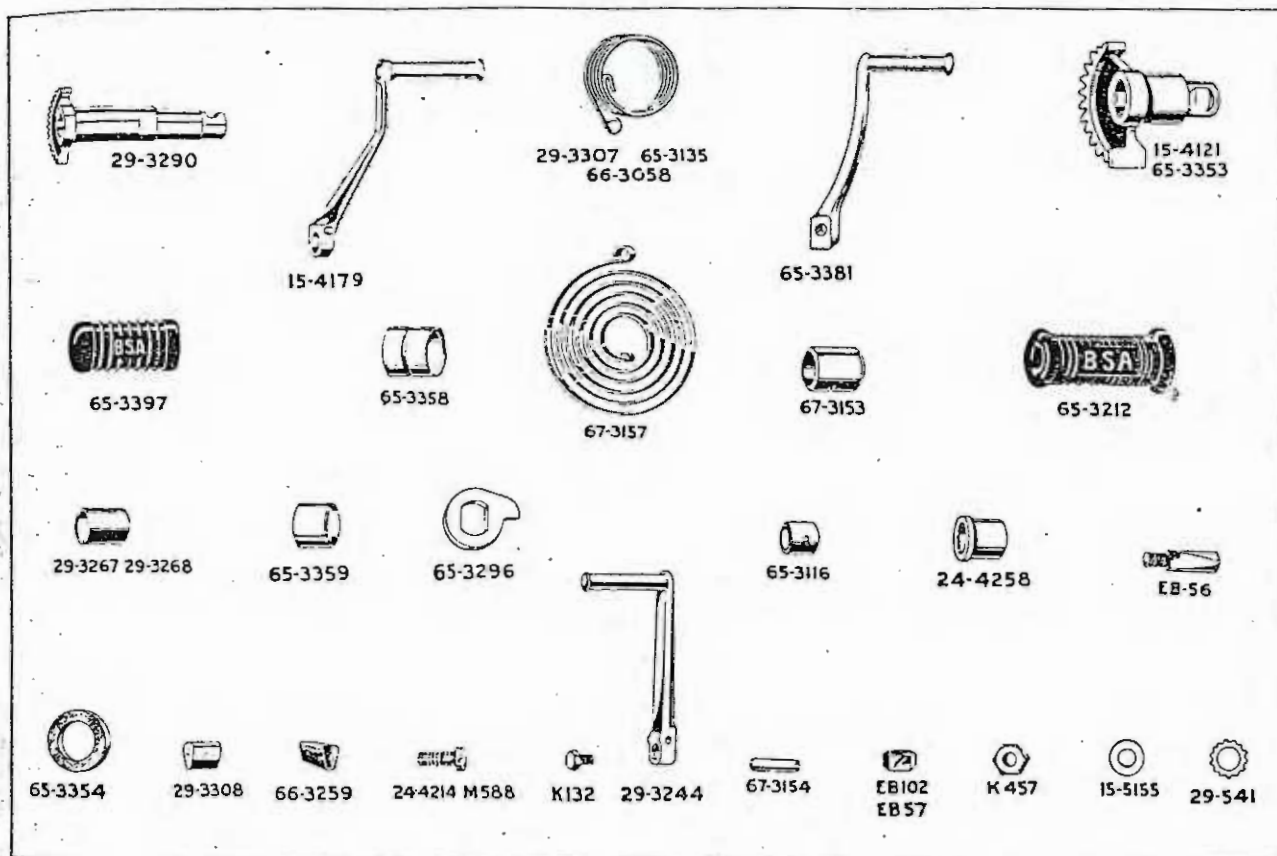
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Kickstarter Crank Spring Bolt (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	K132	K132	—	—
Do. Washer (shakeproof) (fitted on and after Frame No. YB31-5288) (B32-B34 only).	—	—	29-541	29-451	—	—
Kickstarter Crank	29-3244	29-3244	65-3381	65-3381	15-4179	65-3381
Do. Cotter Pin	EB56	EB56	EB56	EB56	EB56	EB56
Do. Nut	EB57	EB57	EB57	EB57	EB57	EB57
Do. Washer	15-5155	15-5155	15-5155	15-5155	15-5155	15-5155
Do. Rubber	65-3397	65-3397	65-3397	65-3397	65-3212	65-3397
Kickstarter Lever Spindle Bush	—	—	—	—	—	67-3153
Kickstarter Quadrant	29-3290	29-3290	—	—	15-4121	—
Do. complete with bush	—	—	65-3353	65-3353	—	—
Do. Bush only (phos. bronze)	—	—	65-3116	65-3116	—	—
Do. Oil Seal	65-3354	65-3354	65-3354	65-3354	—	—
Do. Bush	—	—	65-3358	65-3358	24-4258	—
Kickstarter Crank Spring	29-3307	29-3307	65-3135	65-3135	66-3058	67-3157
Kickstarter Crank Spring Anchor Screw	24-4214	24-4214	24-4214	24-4214	M588	—
Do. Nut	K457	K457	K457	K457	EB102	—
Kickstarter Crank Spring Retaining Peg	—	—	—	—	—	67-3154
Kickstarter Crank Return Stop Rubber	29-3308	29-3308	29-3308	29-3308	66-3259	—
Kickstarter Quadrant Bush (inner cover)	29-3267	29-3267	—	—	—	—
Do. (outer cover)	29-3263	29-3263	65-3359	65-3359	—	—
Kickstarter Return Stop Plate	65-3296(2)	65-3296(2)	65-3296(2)	65-3296(2)	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

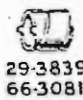
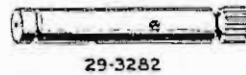
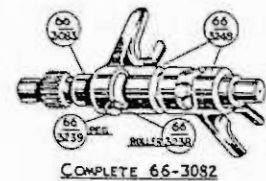
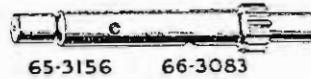
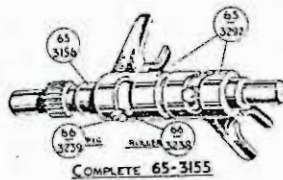
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	3420 M21 M33	A7.
Kickstarter Ratchet	27-4112	27-4112	—	—	66-3079	87-3158
Do. Pinion	27-4106	27-4106	65-3283	65-3283	66-3080	67-3159
Do. Sleeve	—	—	29-3839	29-3839	66-3081	67-3160
Kickstarter Ratchet Spring	27-4447	27-4447	29-3850	29-3850	24-4256	67-3162
Do. Washer	—	—	—	—	—	67-3161
Ratchet Pinion Sleeve Nut	15-287	15-287	65-3139	65-3139	24-4282	67-3183
Do. Locking Washer	—	—	65-3140	65-3140	24-4278	67-3164
Ratchet Pinion Sleeve Locknut	—	—	—	—	24-4255	—
Gear Control Shaft	29-3282	29-3282	65-3156	65-3156	66-3083	67-3116
Do. Bush	—	—	65-3336	65-3336	66-3084	—
Do. Packing Washer	—	—	—	—	66-3086	—
Do. Do. (small)	—	—	—	—	66-3087	—
Control Shaft Bush (inner cover)	29-3266	29-3266	—	—	24-4245	—
Do. Thrust Washer	—	—	29-8740	29-8740	—	—
Gear Operating Fork	—	—	65-3292(2)	65-3292(2)	66-3248(2)	67-3118(2)
Control Shaft Peg	K31(2)	K31(2)	66-3258(2)	66-3258(2)	66-3258(2)	—
Do. Grub Screw	—	—	—	—	—	67-3117
Operating Fork (high gear) Mainshaft	29-3284	29-3284	—	—	—	—
Operating Fork (low gear) Layshaft	29-3286	29-3286	—	—	—	—
Control Shaft Retaining Pin	65-2603	65-2603	—	—	—	—
Do. Pin Plug	29-3243	29-3243	—	—	—	—
Gear Control Shaft Locking Washer	66-3250	66-3250	—	—	—	—
Control Shaft and Forks complete	—	—	65-3155	65-3155	66-3082	—
Gear Control Quadrant	—	—	65-3137	65-3137	24-4247	—
Do. Bush	—	—	—	—	24-4248	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



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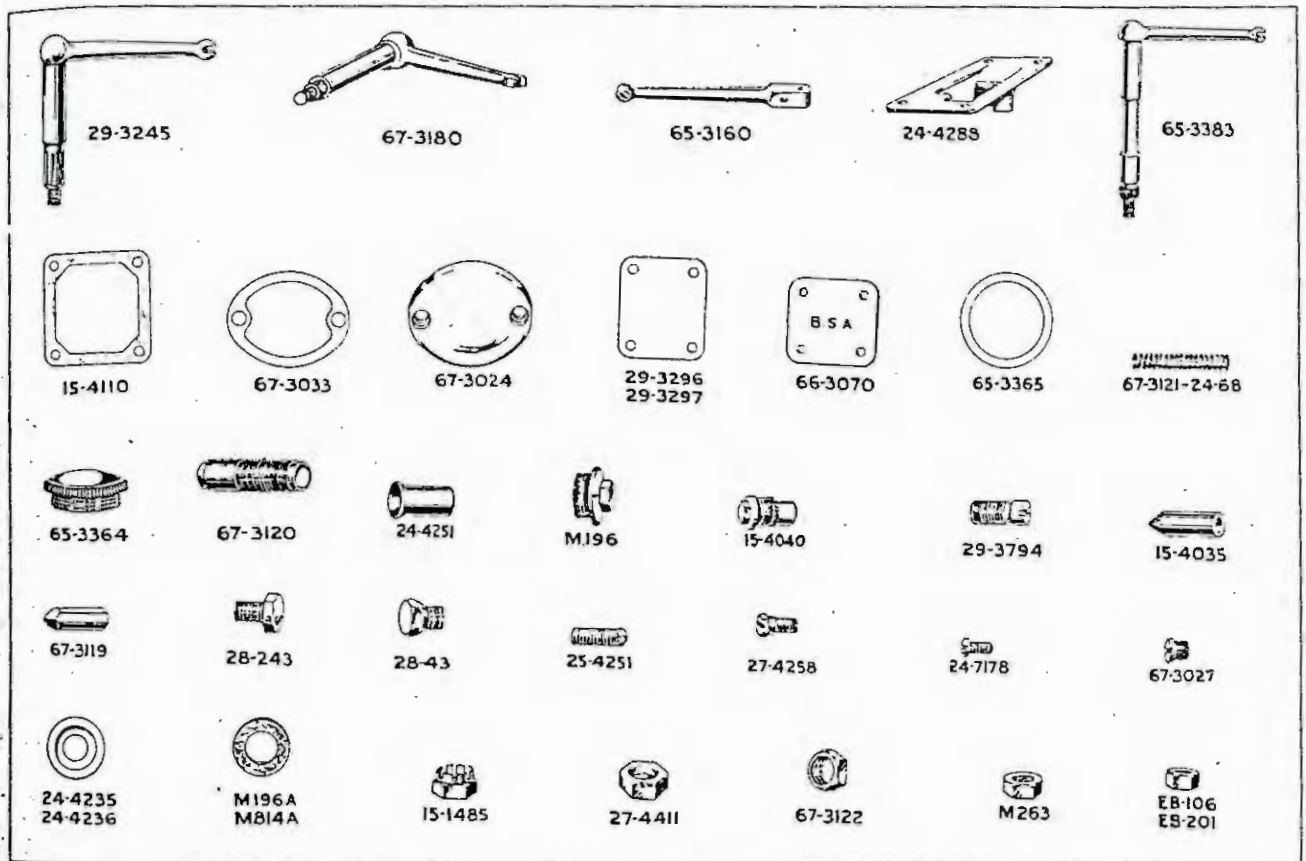
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Gear Control Shaft Operating Lever Nut	—	—	EB106	EB106	EB201	—
Gear Control Plunger	15-4035	15-4035	15-4035	15-4035	15-4035	67-3119
Do. Cup	—	—	24-4251	24-4251	24-4251	—
Control Plunger Spring	24-68	24-68	24-68	24-68	24-68	67-3121
Do. Plug	15-4040	15-4040	—	—	—	—
Gear Control Plunger Housing	—	—	—	—	—	67-3120
Do. Nut	—	—	—	—	—	67-3122
Gearbox Inspection Cover	29-3296	29-3296	66-3070	66-3070	66-3070	67-3024
Gearbox Inspection Cover Joint Washer...	29-3297	29-3297	15-4110	15-4110	15-4110(2)	67-3033
Inspection Cover Screw	27-4258(4)	27-4258(4)	27-4258(4)	27-4258(4)	27-4258(4)	24-7178(2)
Gearbox Oil Baffle	—	—	—	—	24-4283	—
Gearbox Oil Filler Plug	65-3364	65-3364	65-3364	65-3364	M196	—
Do. Washer	65-3365	65-3365	65-3365	65-3365	M196A	—
Gearbox Oil Level Plug	28-243	28-243	—	—	—	28-243
Do. Washer (fibre)	M814A	M814A	—	—	—	M814A
Gearbox Drain Plug	28-243	28-243	28-43	28-43	28-43	28-243
Do. Washer (fibre)	M814A	M814A	—	—	—	M814A
Gearbox Inspection Hole Plug	—	—	—	—	—	67-3027(2)
Oil Flinger Washer	—	—	—	—	24-4235	—
Oil Retaining Washer (small)	—	—	—	—	24-4236	—
Clutch Push Rod Thrust Pin	29-3794	29-3794	—	—	25-4251	—
Do. Nut	M263	M263	—	—	27-4411	—
Clutch Control Lever complete	29-3245	29-3245	65-3363	65-3363	—	67-3180
Clutch Control Lever	—	—	—	—	65-3160	—
Do. Nut	—	—	15-1485	15-1485	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



NOTE.—Figures in brackets denote number per set, e.g. (2), 2 per set.

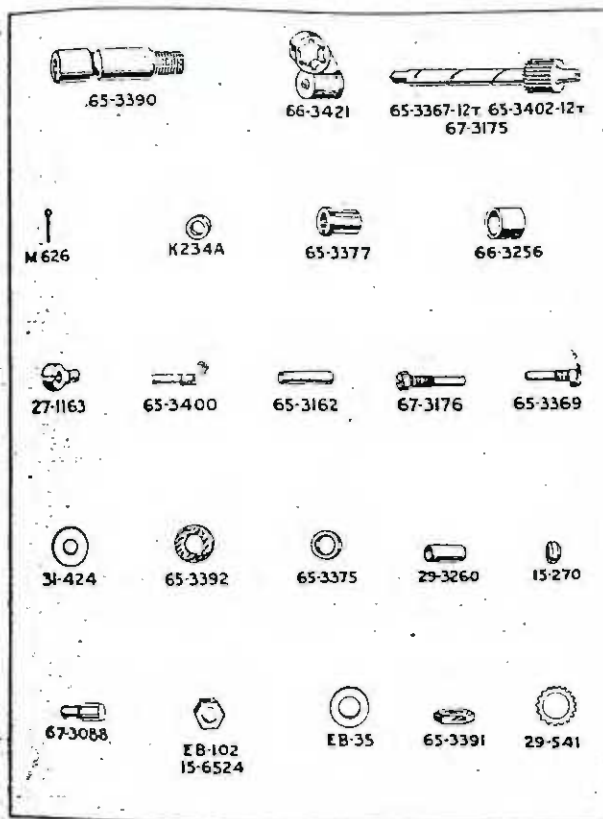
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10	C11	B31 B32	B33 B34	M20 M21 M33	A7.
Clutch Control Lever Nut Split Pin ...	—	—	M626	M626	—	—
Do. Washer ...	—	—	K234A	K234A	—	—
Clutch Operating Spindle Washer ...	EB35	EB35	—	—	—	—
Clutch Cable Stop ...	27-1163	27-1163	—	—	—	—
Do. Locknut ...	EB102	EB102	—	—	—	—
Clutch Operating Spindle Distance Piece ...	66-3256	66-3256	—	—	—	—
Clutch Operating Spindle Lug, complete with ball.	66-3421	66-3421	—	—	—	—
Clutch Operating Spindle Nut ...	15-6524	15-6524	—	—	—	—
Do. Washer ...	31-424	31-424	—	—	—	—
Clutch Push Rod Bush (mainshaft) ...	29-3260	29-3260	—	—	—	—
Clutch Control Lever Fulcrum Pin ...	—	—	—	—	65-3162	—
Clutch Push Rod Gland Washer ...	—	—	—	—	13-270	—
Speedometer Driven Gear ...	—	—	65-3367	65-3367	—	67-3175
Do. Driving Gear (B32 only) ...	—	—	65-3402	—	—	—
Do. Bush ...	—	—	65-3390	65-3390	—	65-3390
Do. Bush Screw ...	—	—	65-3369	65-3369	—	—
Do. Bush Screw (B32 only) ...	—	—	65-3400	65-3400	—	—
Do. Washer (shakeproof) ...	—	—	29-541	29-541	—	—
Do. Washer (fibre) ...	—	—	65-3392	65-3392	—	65-3392
Do. Thrust Washer ...	—	—	65-3375	65-3375	—	65-3375
Do. Bush Nut ...	—	—	65-3391	65-3391	—	65-3391
Speedometer Driven Gear Retaining Pin ...	—	—	—	—	—	67-3178
Speedometer Pinion Bush ...	—	—	65-3377	65-3377	—	65-3377
Speedometer Driving Gear (6T) ...	—	—	—	—	—	67-3088

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS



CONNECTING ROD WITH BIG END BEARING ASSEMBLY.

Model.	Part Number.
C10	29-2195
C11	29-2275
B31	66-478
B32	66-478
B33	66-478
B34	66-478
M20	66-477
M21	66-477
M33	66-478

(See also Page 36.)

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

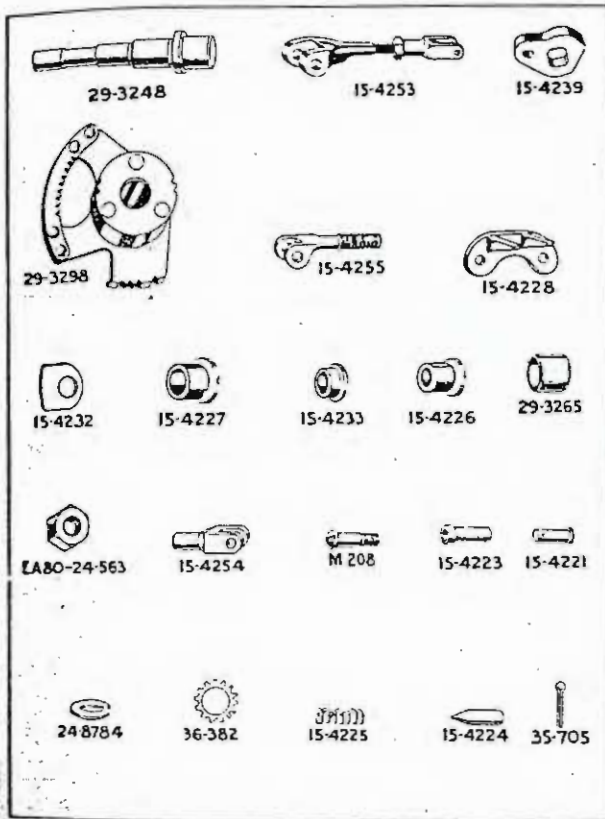
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
FOOTCHANGE.						
Operating Plate and Pawl Arm Stop ...	—	—	15-4228	15-4228	15-4228	—
Do. Screw ...	—	—	M208(2)	M208(2)	M208(2)	—
Do. Spring Washer ...	—	—	24-8784(2)	24-8784(2)	—	—
Do. (shakeproof) ...	—	—	—	—	36-382(2)	—
Do. Nut ...	—	—	EAS0(2)	EAS0(2)	EAS0(2)	—
Ratchet Lever Sleeve Bush ...	—	—	15-4227	15-4227	15-4227	—
Gear Operating Spindle ...	29-3248	29-3248	—	—	—	—
Do. Bush ...	29-3265(2)	29-3265(2)	—	—	—	—
Gear Control Quadrant complete ...	29-3298	29-3298	—	—	—	—
Pedal Shaft Bush ...	—	—	15-4226	15-4226	15-4226	—
Operating Plate Indexing Plunger complete	—	—	15-4241	15-4241	15-4241	—
Do. Plunger only ...	—	—	15-4224	15-4224	15-4224	—
Do. Sleeve ...	—	—	15-4223	15-4223	15-4223	—
Do. Spring ...	—	—	15-4225	15-4225	15-4225	—
Gear Operating Lever ...	—	—	15-4239	15-4239	15-4239	—
Gear Control Link Pin ...	—	—	15-4221(2)	15-4221(2)	15-4221(2)	—
Do. Split Pin ...	—	—	35-705(2)	35-705(2)	35-705(2)	—
Gear Control Quadrant Spacing Collar ...	—	—	—	—	15-4233	—
Gear Control Link, complete ...	—	—	15-4253	15-4253	15-4253	—
Gear Control Link Yoke ...	—	—	15-4254	15-4254	15-4254	—
Do. Adjuster ...	—	—	15-4255	15-4255	15-4255	—
Do. Locknut ...	—	—	24-563	24-563	24-563	—
Gear Control Operating Lever Locking Washer.	—	—	15-4232	15-4232	15-4232	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



BUY GENUINE

B.S.A. SPARES

Every owner of a B.S.A.
Motor Cycle is strongly
advised to buy only
GENUINE B.S.A. SPARE
PARTS when replacements
become necessary.

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33.	A7.
Operating Shaft	—	—	15-4229	15-4229	15-4229	—
Do. Washer	—	—	15-39	15-39	15-39	—
Do. Nut	—	—	EB171	EB171	EB171	—
Do. Clip Ring	—	—	15-4240	15-4240	15-4240	—
Operating Plate	—	—	15-4231	15-4231	15-4231	—
Ratchet Lever, complete with sleeve ...	—	—	15-4206	15-4206	15-4206	—
Foot Change Return Spring Stop... ..	29-3269	29-3269	—	—	—	—
Pawl Carrier Plate, complete	29-3404	29-3404	—	—	—	—
Pawl Spring	29-3303	29-3303	—	—	—	—
Footchange Operating Plate and Sleeve complete.	66-3415	66-3415	—	—	—	—
Operating Plate Stop	29-3314(2)	29-3314(2)	—	—	—	—
Do. Screw	K56(2)	K56(2)	—	—	—	—
Do. Washer (shakeproof)	29-3319(2)	29-3319(2)	—	—	—	—
Footchange Return Spring	29-3302	29-3302	—	—	—	—
Pawl Carrier Arm Assembly (top)	—	—	15-4242	15-4242	15-4242	—
Do. (bottom)	—	—	15-4243	15-4243	15-4243	—
Pawl Carrier Arm (top)	—	—	15-4236	15-4236	15-4236	—
Do. (bottom)	—	—	15-4249	15-4249	15-4249	—
Pawl (top)	—	—	15-4141	15-4141	15-4141	—
Pawl (bottom)	—	—	15-4142	15-4142	15-4142	—
Pawl Pivot	—	—	15-4138	15-4138	15-4138(2)	—
Do. Nut	—	—	15-4143	15-4143	15-4143(2)	—
Pawl Pivot Locknut	—	—	M263(2)	M263(2)	M263(2)	—
Pawl Arm Carrier Main Spring	—	—	15-4139	15-4139	15-4139	—
Do. Return Spring	—	—	15-4161	15-4161	15-4161	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

British Only

MOTORCYCLES AND PARTS INC.

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NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

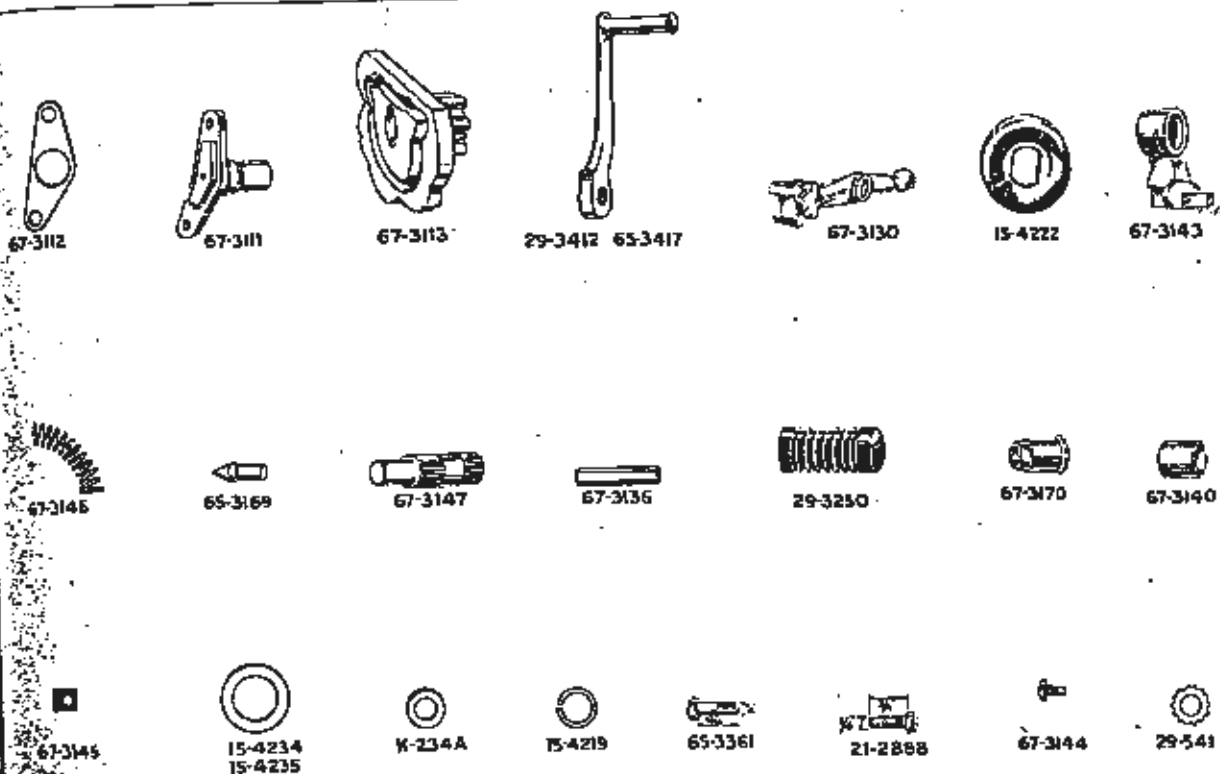
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34.	M20 M21 M33	A7.
Pawl Carrier Arm Washer (.024") ...	—	—	15-4234(3)	15-4234(3)	15-4234(3)	—
Do. Washer (.022") ...	—	—	15-4235	15-4235	15-4235	—
Gear Indicating Plate ...	—	—	—	—	15-4222	—
Do. Peg... ..	—	—	—	—	65-3169	—
Ratchet Lever Sleeve Clip Ring ...	—	—	—	—	15-4219	—
Footchange Operating Pedal ...	29-3412	29-3412	65-3417	65-3417	65-3417	65-3417
Do. Pedal Clamp Bolt ...	65-3361	65-3361	65-3361	65-3361	65-3361	65-3361
Do. Washer ...	K234A	K234A	K234A	K234A	K234A	K234A
Do. Pedal Rubber ...	29-3250	29-3250	29-3250	29-3250	29-3250	29-3250
Footchange Operating Pedal Spindle ...	—	—	—	—	—	67-3147
Footchange Operating Spindle Bush ...	—	—	—	—	—	67-3170
Footchange Operating Lever Spindle Bush (outer cover).	—	—	—	—	—	67-3140
Gear Control Cam Plate, complete ...	—	—	—	—	—	67-3113
Gear Change Selector Arm, complete ...	—	—	—	—	—	67-3130
Gear Change Selector Arm Pivot Pin ...	—	—	—	—	—	67-3136
Geatchange Selector Lever... ..	—	—	—	—	—	67-3143
Do. Screw ...	—	—	—	—	—	67-3144
Do. Return Spring ...	—	—	—	—	—	67-3146
Do. Lockwasher ...	—	—	—	—	—	67-3145
Gear Selector Cam Plate Bearing... ..	—	—	—	—	—	67-3111
Do. Screw ...	—	—	—	—	—	21-2888(2)
Do. Washer ...	—	—	—	—	—	67-3112
Do. Washer (shakeproof) ...	—	—	—	—	—	29-541(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

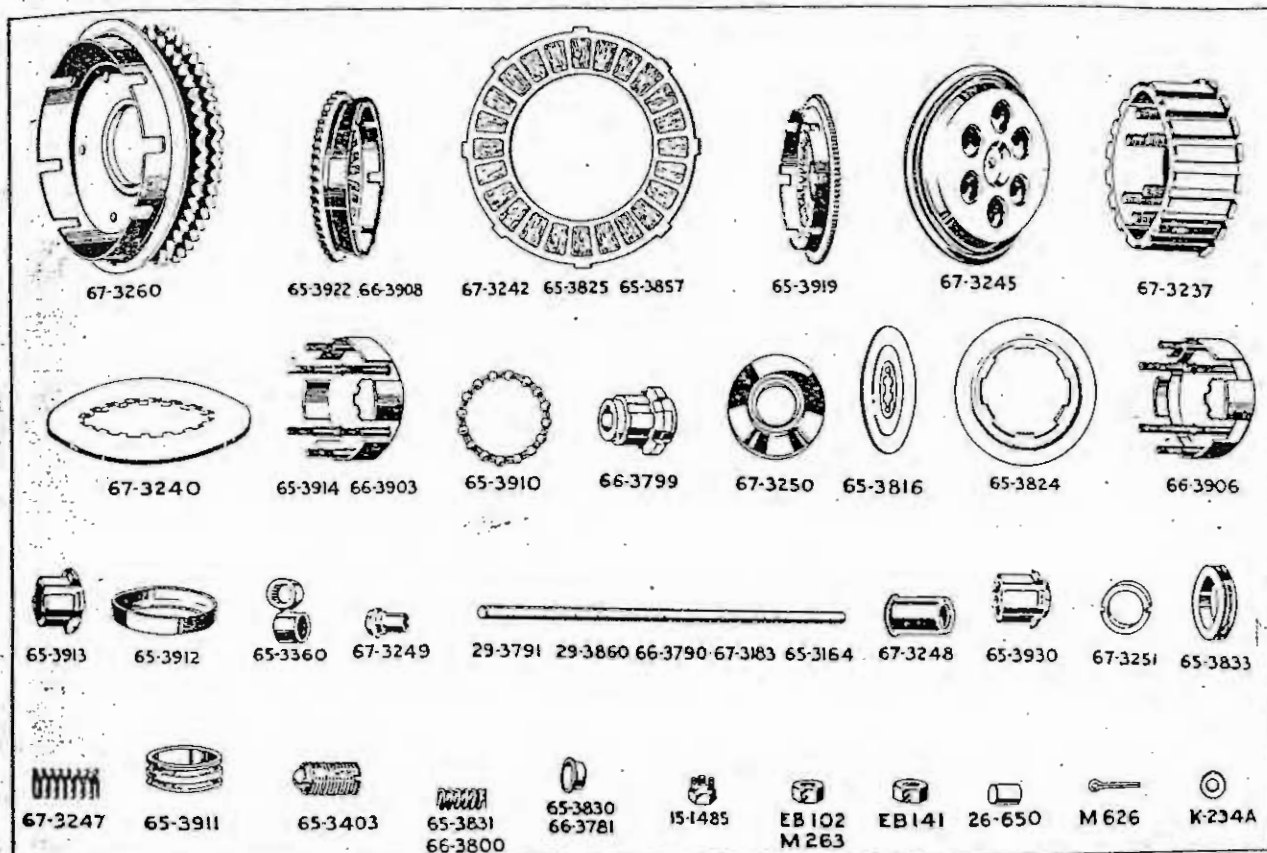
Gearbox and Control Parts—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33	M20 M21.	A7.
GEARBOX CLUTCH.						
Clutch Chainwheel, complete ...	65-3919	65-3919	65-3922	66-3908	66-3908	67-3260
Chainwheel Ballrace Ring ...	65-3912	65-3912	65-3912	65-3912	65-3912	—
Chainwheel Ball Retaining Ring ...	65-3910(2)	65-3910(2)	65-3910(2)	65-3910(2)	65-3910(2)	—
Clutch Ballrace Inner Ring ...	65-3911	65-3911	65-3911	65-3911	65-3911	—
Clutch Chainwheel Roller ...	—	—	—	—	—	26-650(18)
Clutch Sleeve... ..	65-3913	65-3913	65-3930	65-3930	66-3799	—
Do. Collar	—	—	65-3833	65-3833	65-3833	—
Clutch Centre, complete with studs ...	65-3914	65-3914	66-3906	66-3903	66-3903	67-3237
Clutch Spring... ..	65-3831(6)	65-3831(6)	65-3831(6)	65-3831(6)	66-3800(6)	67-3247(6)
Clutch Plate, complete	—	—	—	—	—	67-3245
Clutch Spring Cup	65-3830(6)	65-3830(6)	66-3781(6)	66-3781(6)	66-3781(6)	67-3248(6)
Clutch Sleeve Plate	65-3816	65-3816	65-3816	65-3816	65-3816	—
Clutch Driving Plate, complete with inserts	65-3825	65-3825	65-3857(3)	65-3857(4)	65-3857(4)	67-3242(5)
Clutch Spring Retaining Stud Nut ...	M263(12)	M263(12)	M263(12)	M263(12)	M263(12)	67-3249(6)
Clutch Driven Plate... ..	65-3824	65-3824	65-3824(3)	65-3824(4)	65-3824(4)	—
Do. (rear)	—	—	—	—	—	67-3240
Clutch Thrust Washer	—	—	—	—	—	67-3250
Do. Abutment Ring	—	—	—	—	—	67-3251
Clutch Push Rod	29-3791	29-3791	29-3860	65-3164	66-3790	67-3183
Clutch Push Rod Lever	—	—	65-3360	65-3360	—	65-3360
Do. Nut	—	—	—	—	—	15-1485
Do. Split Pin	—	—	—	—	—	M626
Do. Washer	—	—	—	—	—	K234A
Clutch Push-Rod Adjusting Screw, complete	—	—	65-3403	65-3403	—	65-3403
Adjusting Screw Nut	—	—	EB141	EB141	—	EB141

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEARBOX and CONTROL PARTS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Gearbox and Control Parts—continued.

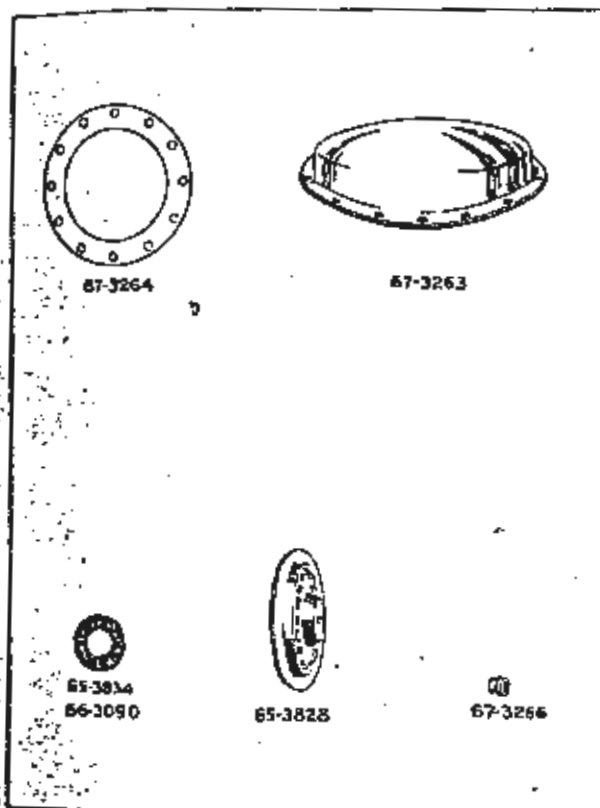
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	C10.	C11.	B31 B32.	B33 B34 M33.	M20 M21.	A7.
Clutch Cover, ...	—	—	—	—	—	67-3263
Do. Washer ...	—	—	—	—	—	67-3264
Do. Nut ...	—	—	—	—	—	67-3266(12)
Clutch Actuating Cap, with button ...	65-3828	65-3828	65-3828	65-3828	65-3828	—
Gearbox and Chaincase Oil Retaining Washer.	—	—	65-3834	65-3834	66-3090	—

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B.S.A. SPARES ARE MADE WITH THE SAME ACCURACY AS THE ORIGINAL PARTS IN YOUR B.S.A. MOTOR CYCLE. IT PAYS TO HAVE GENUINE B.S.A. SPARES.

GEARBOX and CONTROL PARTS.



1948 MOTOR CYCLE CARBURETTER SETTINGS

Messrs. Amalgamated Carburettors Ltd., Ferry Barr, Birmingham.

Model.	Type.	Jet Block No.	Float Chamber.	Valve.	Main Jet.	Needle position.
C10	274/K/3A	25A	3A	4/4	90	2
C11	274/L/AT	25A	1AT	4/4	80	3
B31	276/AW/1BB	45A	1BB	6/4	150	3
B32	276/AW/1BB	45A	1BB	6/4	150	3
B33	289/G/1A	58A	1A	29/4	200	3
B34	289/G/1A	58A	1A	29/4	200	3
M20	276/C/1B	45A	1B	6/4	170	2
M21	276/HR/1B	51A	1B	6/4	160	2
M33	289/G/1A	58A	1A	29/4	200	3
A7	276/CG/1A	39A	1A	6/3	140	2

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

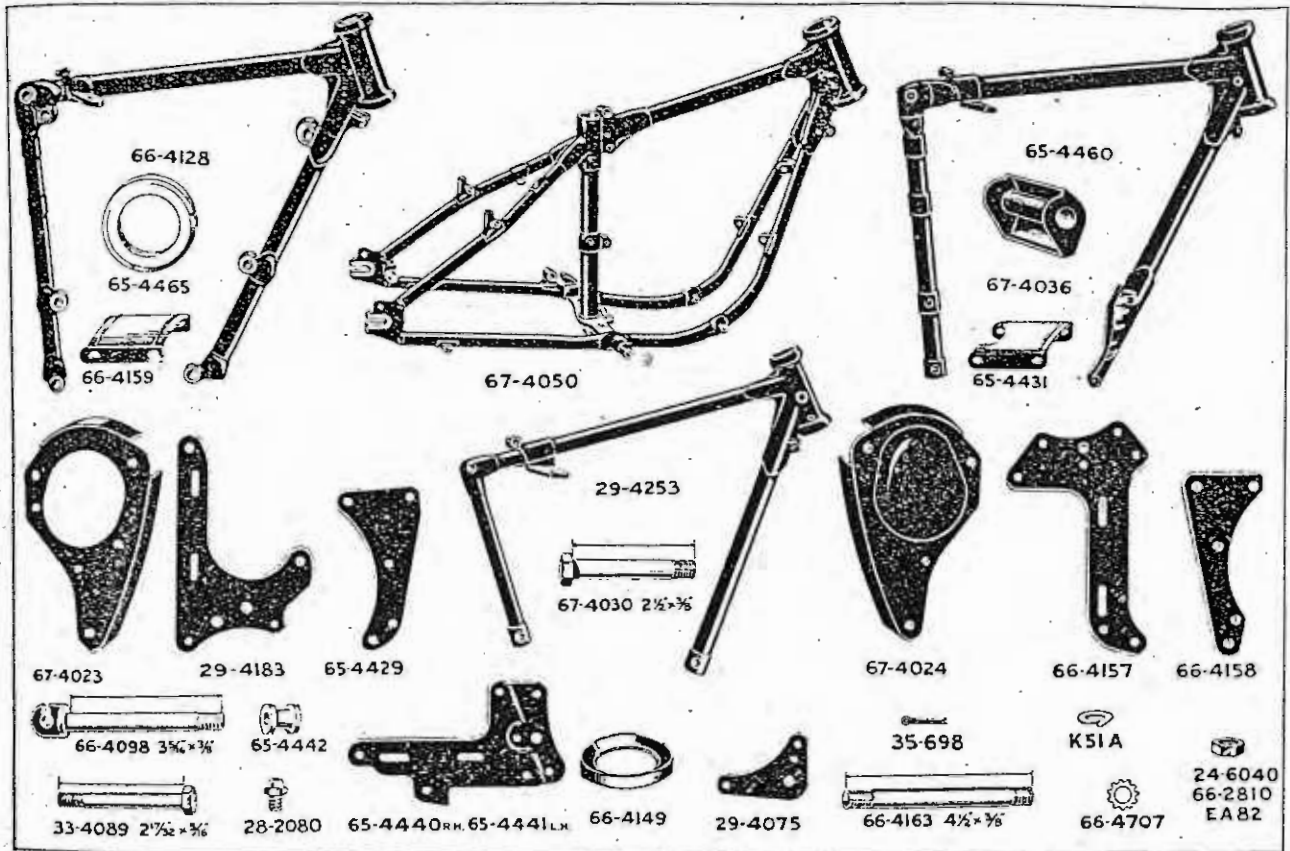
FRAME AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Frame Front, complete	29-4253		65-4460		65-4460		66-4128			—
Frame, complete	—		—		—		—			67-4050
Ball Head Cup	65-4465(2)		65-4465(2)		65-4465(2)		66-4149(2)			66-4149(2)
Do. Ball	$\frac{3}{16}$ " diam.(48)		$\frac{3}{16}$ " diam.(48)		$\frac{3}{16}$ " diam.(48)		$\frac{1}{4}$ " diam.(40)			$\frac{1}{4}$ " diam.(40)
Ball Head Grease Nipple	28-2080(2)		28-2080		28-2080		28-2080(2)			28-2080
Saddle Front Fixing Bolt	33-4089		33-4089		33-4089		33-4089			67-4030
Do. Split Pin	—		35-698		35-698		35-698			—
Do. Nut	24-6040		66-2810		66-2810		66-2810			EAS2
Do. Washer (shakeproof)	—		—		—		—			66-4707
Saddle Bolt Grease Nipple	—		28-2080		28-2080		28-2080			—
Engine Plate (front)	29-4075(2)		65-4429(2)		65-4429(2)		66-4158(2)			—
Do. Cover (front)	—		65-4431		65-4431		66-4159			—
Engine Plate (rear)	—		—		—		66-4157(2)			—
Engine Plate (rear) (left and right-hand)	29-4183(2)		—		—		—			—
Gearbox Engine Plate (left-hand) ...	—		65-4441		65-4441		—			—
Do. (right-hand)	—		65-4440		65-4440		—			—
Engine Plate (front) (offside)	—		—		—		—			67-4023
Do. (front) (nearside)	—		—		—		—			67-4024
Engine Plate Insert, complete	—		—		—		—			67-4036
Engine Plate, Chainstay and Seat Tube Bolt	—		66-4163		66-4163		—			—
Do. Nut	—		EAS2(14)		EAS2(14)		—			—
Do. Washer (spring)	—		K51A(14)		K51A(14)		—			—
Engine Yoke Plate Bolt (top)	—		—		—		66-4098			—
Engine Plate and Chainstay Distance Piece	—		65-4442		65-4442		—			—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

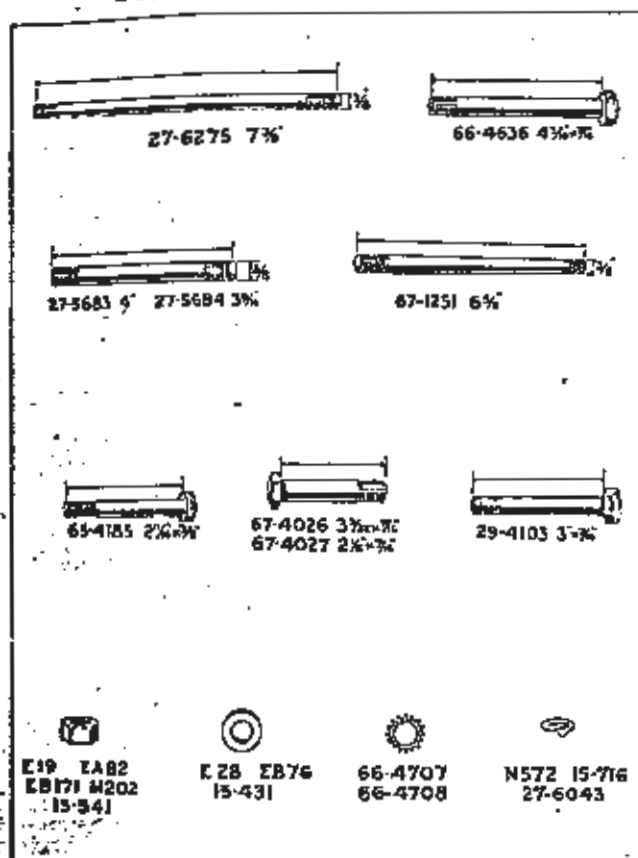
Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Backstay and Seat Lug Bolt	—	—	66-4636	—	66-4636	—	66-4636	—	—	—
Do. Washer	—	—	15-431	—	15-431	—	27-6043	—	—	—
Do. Nut	—	—	15-541	—	15-541	—	M202	—	—	—
Engine Frame Bolt (front plate)	29-4103	—	—	—	—	—	—	—	—	67-4026
Do. Nut	EB171	—	—	—	—	—	—	—	—	EB171
Do. Washer (shakeproof)	—	—	—	—	—	—	—	—	—	66-4708
Engine Plate Bolt (rear) (seat tube)	29-4103	—	—	—	—	—	—	—	—	—
Do. Washer (plain)	15-431	—	—	—	—	—	—	—	—	—
Do. Washer (spring)	15-716	—	—	—	—	—	—	—	—	—
Do. Nut	EB171	—	—	—	—	—	—	—	—	—
Seat Tube and Gearbox Plate Bolt (top)	—	—	65-4185(2)	—	65-4185(2)	—	—	—	—	67-4027
Do. Nut	—	—	E19(2)	—	E19(2)	—	—	—	—	EB171
Do. Washer	—	—	E28(2)	—	E28(2)	—	—	—	—	N572
Engine Yoke Plate Frame Stud (short)	—	—	27-5684(7)	—	27-5684(7)	—	27-5684(5)	—	—	—
Do. (long)	—	—	—	—	—	—	27-5683	—	—	—
Do. (B32 and B34 only)	—	—	27-5683	—	27-5683	—	—	—	—	—
Engine Yoke Plate Frame Stud Nut	—	—	—	—	—	—	EAS2(13)	—	—	—
Do. Washer (shakeproof)	—	—	—	—	—	—	66-4707(13)	—	—	—
Do. Washer (plain)	—	—	—	—	—	—	EB76(2)	—	—	—
Frame, Crankcase, Exhaust Pipe Lug Stud	—	—	—	—	—	—	—	—	—	67-1251
Do. Nut	—	—	—	—	—	—	—	—	—	EAS2(2)
Do. Washer	—	—	—	—	—	—	—	—	—	66-4707
Frame, Crankcase, Exhaust Pipe Lug Stud	—	—	—	—	—	—	—	—	—	27-6275
Do. Nut	—	—	—	—	—	—	—	—	—	EAS2
Do. Washer	—	—	—	—	—	—	—	—	—	66-4707

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



WASHERS, Shakeproof.

"A" inside diameter.

Comp. No.	"A"
29-541	1"
29-3319	1 1/4"
36-382	1 1/2"
36-389	2"
65-695	1"
66-4707	1 1/2"
66-4708	1 1/4"

SPLIT PINS.

Comp. No.	Diam.	Length
35-698	1/8"	1 1/2"
35-701	1/8"	1 1/2"
35-705	1/8"	1 1/2"
35-706	1/8"	1 1/2"
35-707	1/8"	1"
35-709	1/8"	1 1/2"
35-710	1/8"	1"
EB77	1/8"	1 1/2"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

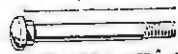
DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32:	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Front Bottom Connecting Link (when siccar is fitted)	—	—	—	—	3-1718
Gearbox Foot Setscrew	—	—	—	—	67-4028(2)
Do. Washer (shakeproof)	—	—	—	—	36-382(2)
Saddle Rear Connecting Bolt	—	27-6510(2)	27-6510(2)	27-6510(2)	—
Do. Nut	—	EAS0(6)	EAS0(6)	EAS0(6)	—
Do. Washer	—	F21(6)	F21(6)	36-382(2)	—
Saddle Rear Spring Bolt Washer	—	—	—	M55CA(4)	—
Saddle Rear Fixing Stud	—	—	—	—	67-4040(2)
Do. Nut	—	—	—	—	EAS0(4)
Do. Washer	—	—	—	—	M550A(4)
Rear Mudguard Stay Stud	—	—	—	—	67-4032(2)
Chainstay Lug Stud... ..	—	—	—	—	33-4160
Do. Nut	—	—	—	—	M365A
Rear Wheel Adjusting Screw	—	—	—	66-4603	—
Do. (nearside)	—	—	—	—	67-4800
Do. (offside)	—	—	—	—	67-4801
Do. Nut	—	—	—	27-4401	1-6032(2)
Gearbox Connecting Bolt	—	65-4190(2)	65-4180(2)	—	—
Do. (C10 only)	27-5674(2)	—	—	—	—
Do. Bolt Nut (C10 only)	EAS2(2)	—	—	—	—
Do. Serrated Washer (C10 only)	35-5864(2)	—	—	—	—
Gearbox Connecting Bolt (C11 only)	27-5683(2)	—	—	—	—
Do. Bolt Nut (C11 only)	EAS2(4)	—	—	—	—
Do. Serrated Washer (C11 only)	65-4189(4)	—	—	—	—
Do. Washer (shakeproof) (C11 only)	66-4707(4)	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



27-5683 4x3/8



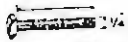
27-5674 2 2/32 x 3/8



27-6510 2 1/2 x 3/4



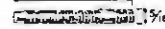
65-4190 3x3/8



67-4800 2 1/2
67-4801 1 1/2



33-4160



67-4040 2 1/2



66-4603 2 1/2



67-4028 3/4



67-4032



3-1718



65-4189



M365A



1-6032 EAB0
EAB2



35-5864



27-4401



M550A F21



36-382 66-4707

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

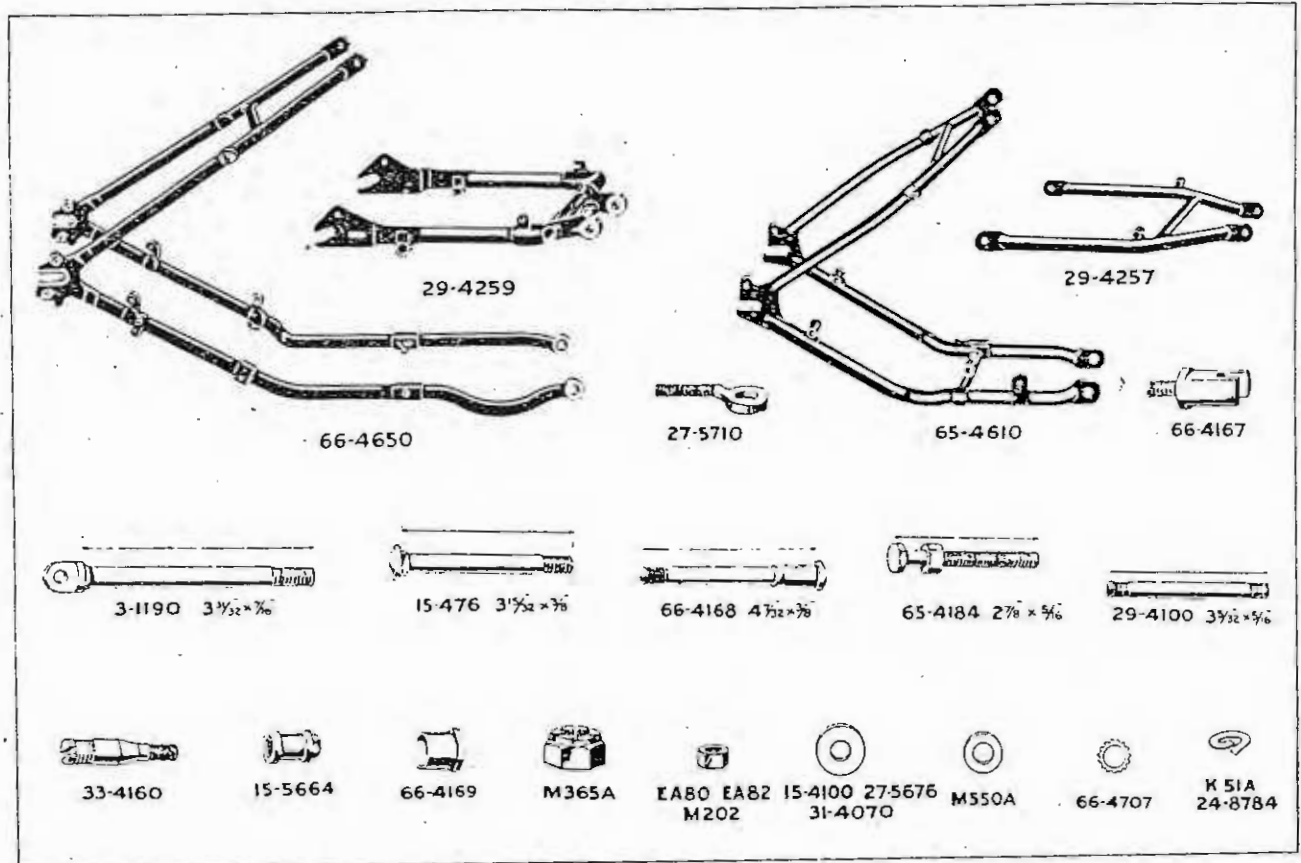
Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	
Gearbox Connecting Bolt (rear) ...	—	—	—	—	—	—	66-4168	—	—	—
Do. (front) ...	—	—	—	—	—	—	15-476	—	—	—
Gearbox Connecting Bolt Nut ...	—	—	—	—	—	—	EAS2(2)	—	—	—
Do. Washer ...	—	—	EAS2(4)	—	EAS2(4)	—	EAS2(2)	—	—	—
Do. Washer (spring) ...	—	—	27-5676(2)	—	27-5676(2)	—	27-5676(2)	—	—	—
Do. Washer ...	—	—	K51A(4)	—	K51A(4)	—	—	—	—	—
Gearbox Connecting Bolt Collar ...	—	—	15-4100(2)	—	15-4100(2)	—	66-4707(2)	—	—	—
Crankcase and Engine Plate Stud ...	—	—	—	—	—	—	66-4169	—	—	—
Do. Nut ...	29-4100(4)	—	—	—	—	—	—	—	—	—
Do. Washer (spring) ...	EAS0(8)	—	—	—	—	—	—	—	—	—
Front Down Tube and Chainstay Bolt	24-8784(S)	—	—	—	—	—	—	—	—	—
Do. Nut ...	—	—	—	—	—	—	3-1190	—	—	—
Do. Distance Washer ...	—	—	—	—	—	—	M202(2)	—	—	—
Gearbox Adjusting Screw ...	—	—	—	—	—	—	31-4070	—	—	—
Do. Nut ...	—	—	65-4184	—	65-4184	—	27-5710	—	—	—
Adjusting Stop ...	—	—	—	—	—	—	15-5664	—	—	—
Do. Nut ...	—	—	—	—	—	—	66-4167	—	—	—
Do. Washer ...	—	—	—	—	—	—	EAS0	—	—	—
Chainstay and Backstay complete	—	—	—	—	—	—	M550A	—	—	—
Chainstay and Backstay, complete	—	—	65-4610	—	65-4610	—	—	—	—	—
Chainstay complete ...	—	—	—	—	—	—	66-4650	—	—	—
Backstays complete ...	29-4259	—	—	—	—	—	—	—	—	—
Chainstay Lug Stud...	29-4257	—	—	—	—	—	—	—	—	—
Do. Nut ...	—	—	—	—	—	—	33-4160	—	—	—
	—	—	—	—	—	—	M365A	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	
Chainstay Central Stand Anchor Lug ...	29-4181		—		—		—			—
Chainstay Bridge Tube Grease Nipple ...	35-5016		—		—		—			—
Chainstay Bridge Connecting Stud ...	—		—		—		15-6325			—
Do. Nut	—		—		—		EAS2(2)			—
Chainstay Bridge Distance Collar (left-hand)	—		—		—		66-4602			—
Do. (right-hand)	—		—		—		66-4601			—
Do. (centre)	—		—		—		15-6240			—
Chainstay Distance Piece (front)	—		—		—		66-4581			—
Chainstay, Backstay, and Mudguard Stay Connecting Bolt.	EB144(2)		—		—		—			—
Do. Nut	EB201(4)		—		—		—			—
Do. Washer (spring)	K51A(2)		—		—		—			—
Mudguard and Saddle Spring Fixing Bolt (offside).	65-292		—		—		—			—
Do. Nut	EAS0(2)		—		—		—			—
Do. Washer (spring)	N566(2)		—		—		—			—
Horn, Saddle Spring and Mudguard Bolt (nearside).	24-102		—		—		—			—
Horn and Saddle Spring Distance Piece	66-8347		—		—		—			—
Chainstay Engine Plate Bolt	29-4132		—		—		—			—
Do. Nut	EB171		—		—		—			—
Chainstay and Seat Tube Connecting Stud	—		—		—		66-4604			—
Do. Nut	—		—		—		B906(2)			—
Backstay Frame Bolt	29-4102		—		—		—			—
Do. Washer	15-431		—		—		—			—
Do. Nut	15-541		—		—		—			—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



15-6325 $9\frac{1}{4} \times \frac{3}{8}$



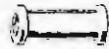
66-4604 $8\frac{1}{2} \times \frac{1}{2}$



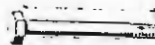
29-4132 $4\frac{1}{2} \times \frac{3}{8}$ 29-4102 $\frac{1}{2} \times \frac{3}{8}$



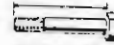
15-6240



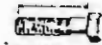
66-4602



24-102 $2\frac{1}{2} \times \frac{1}{2}$



65-292 $2 \times \frac{3}{8}$



EB 144 $1\frac{1}{2} \times \frac{3}{8}$



66-4601



29-4181



66-4581



66-8347



15-541 B906
EB 171



EA80 EA82
EB 201



35-5016



15-431



N566 KS1A

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

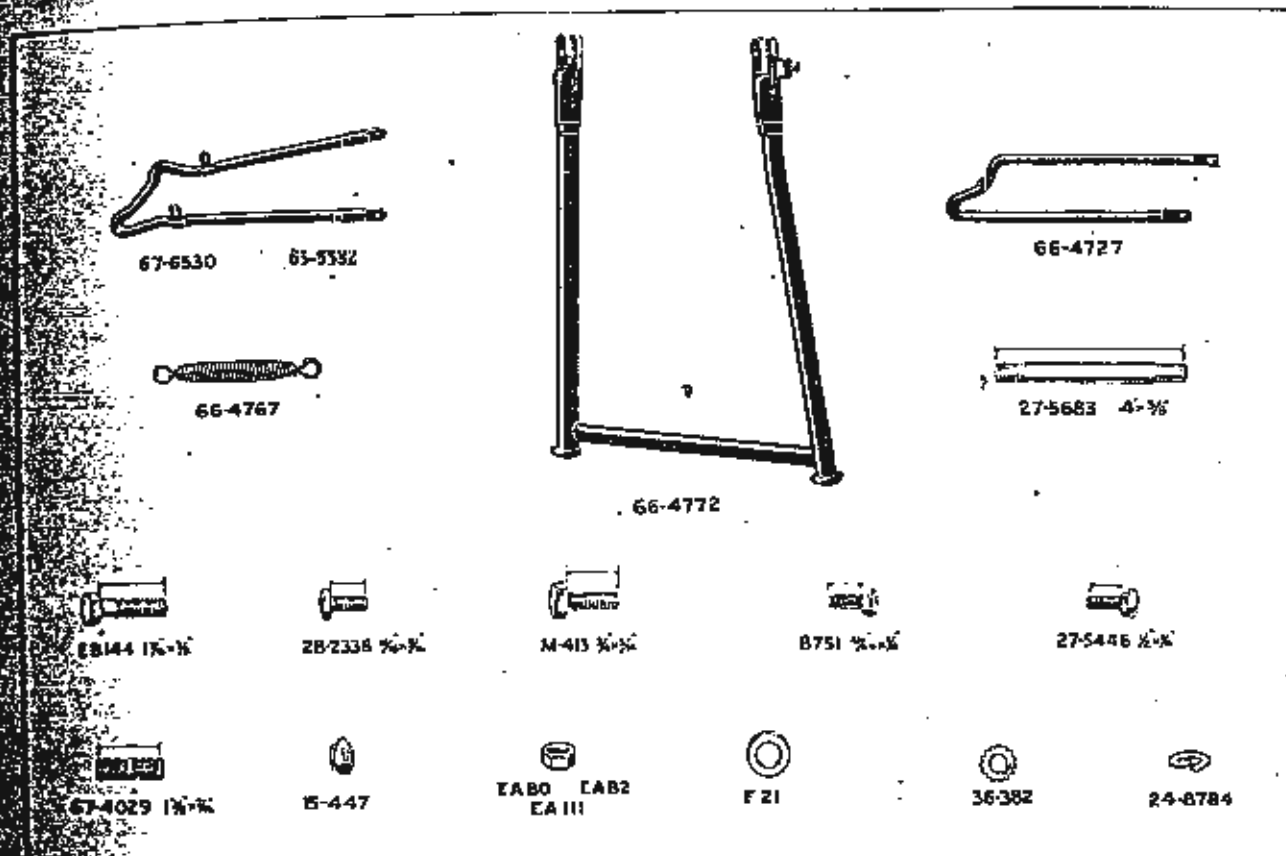
Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Electric Horn Fixing Bolt	—	28-2338	28-2338	—	—
Do. Nut	—	EAS0	EAS0	—	—
Do. Washer (spring)	—	24-8784	24-8784	—	—
Do. Washer (plain)	—	F21	F21	—	—
Silencer and Toolbox Fixing Bolt ...	EB144(2)	{ when pillow footrests are not fitted }		—	—
Do. Nut	EAS2(2)			—	—
Front Down Tube and Exhaust Pipe Stud (B32 only).	—	27-5683	—	—	—
Footrest Stud	—	—	—	—	67-4029(2)
FRONT STAND.					
Front Stand, complete (B31, B33 only)...	—	65-6582	65-6582	—	—
Do. complete	—	—	—	66-4727	67-6530
Do. Support Bolt	—	—	—	27-5446	—
Do. Nut	—	—	—	15-447	—
Front Stand Bolt (B31, B33 only) ...	—	B751(2)	B751(2)	—	—
Front Stand Bolt	—	—	—	M413(2)	B751(2)
Do. Washer (shakeproof)	—	—	—	36-382(2)	—
Do. Nut (B31, B33 only)	—	15-447(2)	15-447(2)	—	—
Do. Nut	—	—	—	EA111(2)	15-447(2)
REAR STAND.					
Rear Stand, complete	—	—	—	66-4772	—
Rear Stand Spring	—	—	—	66-4767	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

Frame and Fittings—continued.

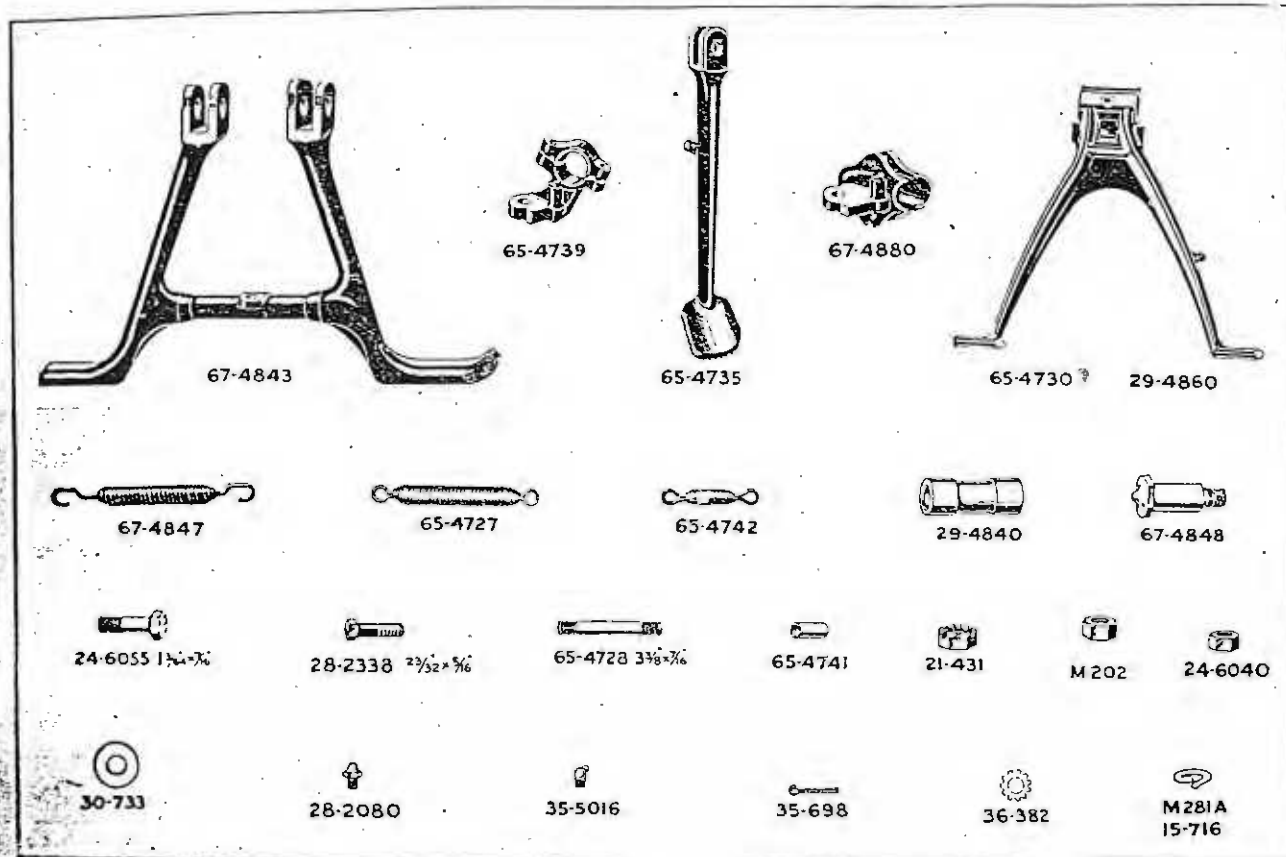
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Rear Stand Bolt	—	—	—	24-6055(2)	—
Do. Nut	—	—	—	24-6040(2)	—
Do. Washer (spring)	—	—	—	15-716(2)	—
PROP STAND (special order only).					
Prop Stand, complete	65-4735	65-4735	65-4735	65-4735	65-4735
Prop Stand Lug, complete	65-4739	65-4739	65-4739	65-4739	67-4880
Prop Stand Pivot Pin	65-4741	65-4741	65-4741	65-4741	65-4741
Prop Stand Spring	65-4742	65-4742	65-4742	65-4742	65-4742
Clip Bolt	28-2338(2)	28-2338(2)	28-2338(2)	28-2338(2)	28-2338(2)
Do. Washer	36-382(2)	36-382(2)	36-382(2)	36-382(2)	36-382(2)
CENTRAL STAND.					
Central Stand, complete	29-4866	29-4860	29-4860	—	67-4843
Do. (B32, B34 only)	—	65-4730	65-4730	—	—
Central Stand Grease Nipple	35-5016	35-5016	35-5016	—	—
Central Stand Spring	65-4727	65-4727	65-4727	—	67-4847
Central Stand Engine Plate Distance Piece	29-4840	29-4840	29-4840	—	—
Do. Stud	—	65-4728	65-4728	—	—
Do. Nut	—	M202(2)	M202(2)	—	—
Do. Washer (spring)	—	M281A(2)	M281A(2)	—	—
Central Stand Pin	—	—	—	—	67-4848(2)
Do. Grease Nipple	—	—	—	—	28-2080(2)
Central Stand Split Pin	—	—	—	—	35-638(2)
Do. Nut	—	—	—	—	21-431(2)
Do. Washer	—	—	—	—	30-733(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

are
set.
Fork

FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

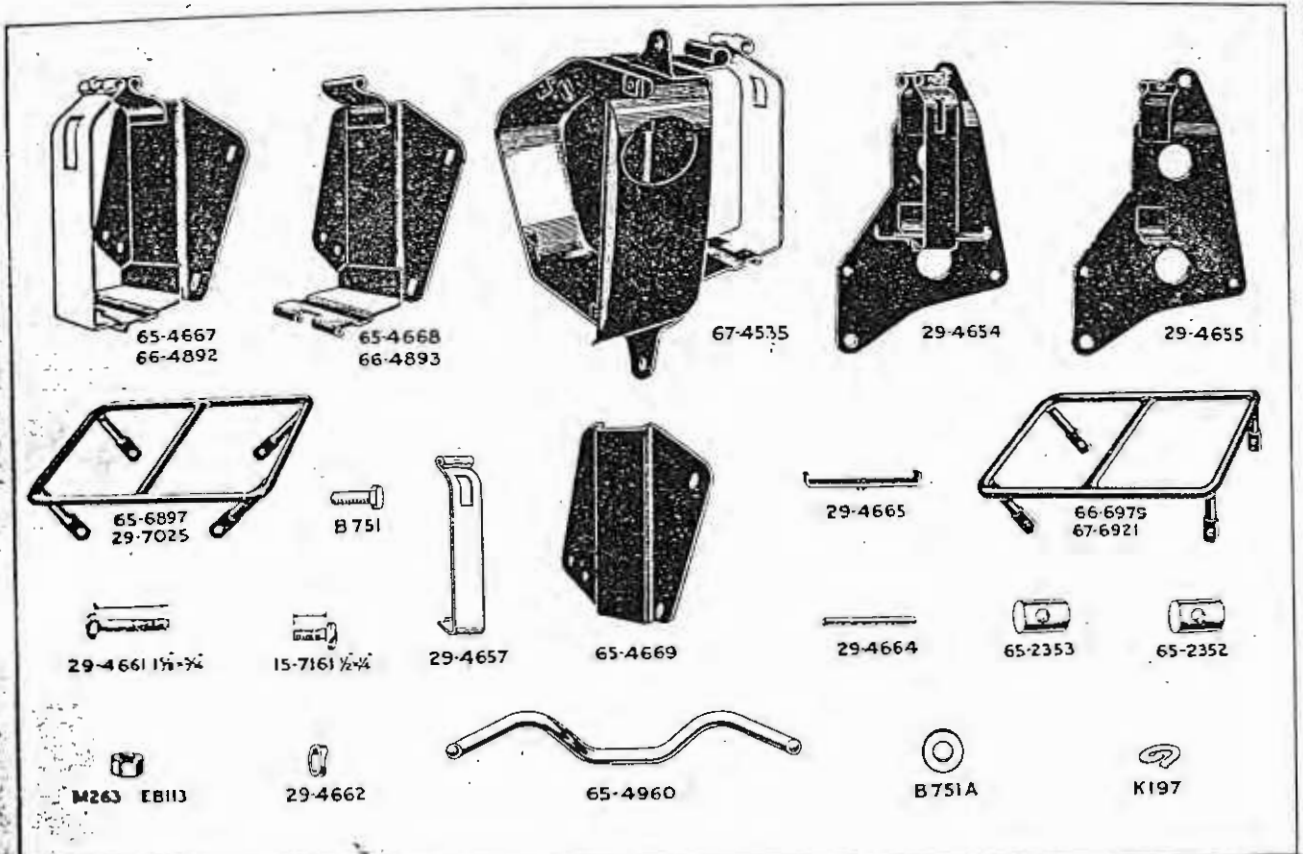
Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
HANDLEBAR.					
Handlebar	65-4960	65-4960	65-4960	65-4960	65-4960
CARRIER.					
Carrier, complete	29-7025	65-6897	65-6897	66-6979	67-6921
Carrier Fixing Bolt	15-7161(4)	15-7161(4)	15-7161(4)	B751(4)	15-7161(4)
Do. Nut	M263(4)	M263(4)	M263(4)	EB113(4)	M263(4)
Do. Washer (spring)	K197(4)	K197(4)	K197(4)	K197(4)	K197(4)
Do. Washer (plain)	—	—	—	B751A(4)	—
BATTERY CARRIER.					
Battery and Air Cleaner Carrier, complete (less element)	—	—	—	—	67-4535
Battery Carrier, complete	29-4654	65-4667	65-4667	66-4892	—
Do. Bracket	29-4655	65-4668	65-4668	66-4893	—
Do. Bracket (B32,B34) (when light- ing set is not supplied).	—	65-4669	65-4669	—	—
Locating Strip, complete	29-4665	29-4665	29-4665	29-4665	29-4665
Battery Carrier Strap	29-4657	—	29-4657/3	29-4657/3	29-4657/3
Do. (B31 only)	—	29-4657	—	—	—
Do. (B32 only)	—	29-4657/3	—	—	—
Do. Hinge Pin... ..	29-4664	29-4664	29-4664	29-4664	29-4664
Battery Carrier Swivel Block (tapped hole)	65-2353	65-2353	65-2353	65-2353	65-2353
Do. (plain hole)	65-2352	65-2352	65-2352	65-2352	65-2352
Battery Carrier Strap Bolt... ..	29-4661	29-4661/1	29-4661/1	29-4661/1	29-4661/1
Do. Saddle Washer	29-4662	29-4662/1	29-4662/1	29-4662/1	29-4662/1

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRAME AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Frame and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Battery Bracket and Frame Stud ...	—	—	—	31-7011(2)	—
Do. Nut	—	—	—	24-563(2)	—
Do. Washer (shakeproof)	—	—	—	36-382(5)	—
Battery Carrier Fixing Bolt	—	M413(3)	M413(3)	—	—
Battery Carrier and Oil Tank Fixing Bolt	—	EB70(3)	EB70(3)	EB68A(3)	—
Do. Washer (spring)	—	24-8784(5)	24-8784(5)	—	—
AIR CLEANER.					
Air Cleaner with fixed fittings (less element)	—	—	—	—	67-4540
Air Cleaner Element	—	—	—	—	67-4545
Do. Fixing Screw	—	—	—	—	K56(4)
Do. Washer (shakeproof)	—	—	—	—	29-3319(4)
Air Cleaner Ferrule	—	—	—	—	67-4546
Air Cleaner Fixing Screw	—	—	—	—	67-8313(3)
Do. Washer (spring)	—	—	—	—	24-8784(3)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

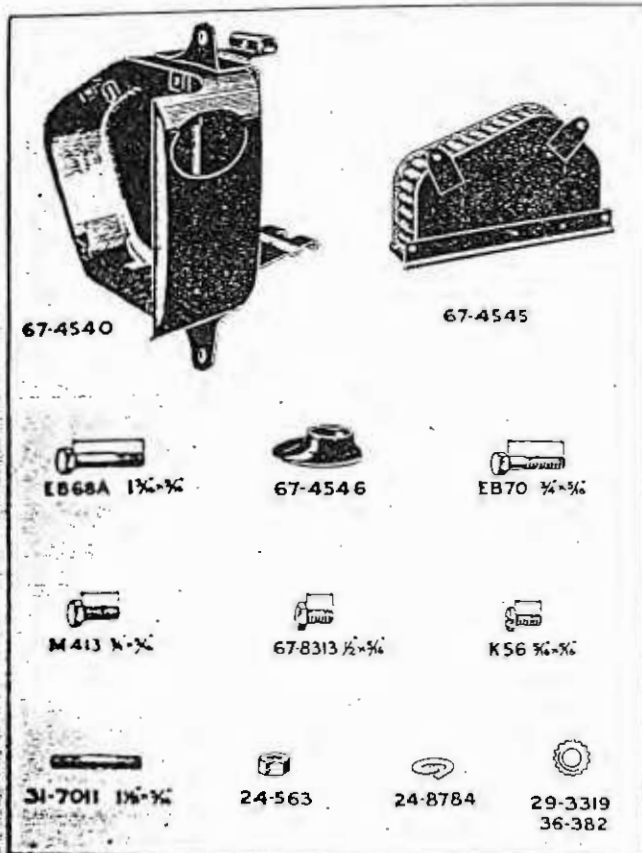
EQUIPMENT

SADDLES. H. Terry & Sons, Redditch.

Description.	Telescopic Fork C10—C11.	B31—B32.	B33—B34.	M20—M21—M33.	A7.
Saddle ...	29-9355	65-9100	65-9100	66-9202	67-9050
Type ...	S874	S857	S857	S873	S875

Quote type numbers when ordering saddles.

FRAME AND FITTINGS.



SPRING WASHERS (Single). SPRING WASHERS (Dbl).

"A" inside diameter.

"A" inside diameter.

Comp. No.	"A"
K51A	.390"
K197	.255"
M281A	.440"
M576B	.406"
N566	.343"
N572	.468"
N585	.406"
15-716	.453"
24-978	.255"
24-8784	.315"

Comp. No.	"A"
EB150	.380"
24-6035	.317"
27-6043	.437"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

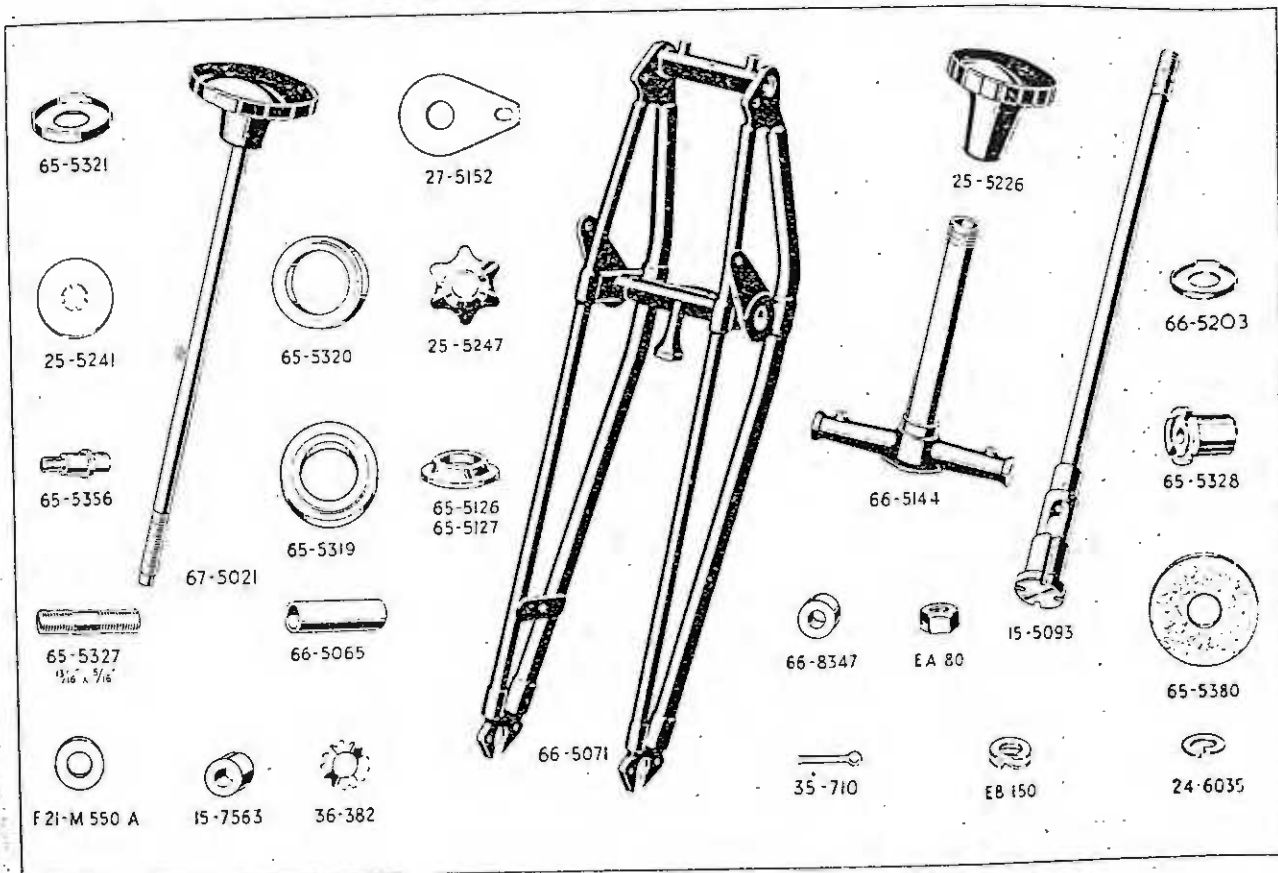
FRONT FORK AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Front Fork assembled	29-5264		65-5340		65-5340		66-5070			67-5005	
Front Fork	—		—		—		66-5071			—	
Do. Middle Yoke Bush	—		—		—		66-5065(4)			—	
Pivot Stud (Front Stand)	—		65-5356(2)		65-5356(2)		—			65-5356	
Steering Stem and Yoke complete	—		—		—		66-5144			—	
Steering Stem Yoke Bush	—		—		—		66-5065(2)			—	
Steering Head Dust Cap	65-5321		65-5321		65-5321		66-5203			66-5203	
Steering Head Ballrace Cone (top)	65-5319		65-5319		65-5319		65-5126			65-5126	
Do. (bottom)	65-5320		65-5320		65-5320		65-5127			65-5127	
Steering Damper Adjusting Rod complete	—		67-5021		67-5021		15-5093			67-5021	
Steering Damper Rod Split Pin	—		35-710		35-710		—			35-710	
Do. Star Washer	—		25-5247		25-5247		25-5247			25-5247	
Do. Bottom Plate	—		25-5241		25-5241		25-5241			25-5241	
Do. Friction Washer	—		65-5380(2)		65-5380(2)		65-5380(2)			65-5380(2)	
Do. Knob Spring Washer	—		24-6035		24-6035		—			24-6035	
Do. Anchor Plate	—		27-5152		27-5152		27-5152			27-5152	
Do. Stud	—		65-5327		65-5327		A178A			65-5327	
Do. Nut	—		EAS0		EAS0		EAS0			EAS0	
Do. Washer	—		F21		F21		M550A(2)			F21	
Do. Washer (shakeproof)	—		36-382		36-382		36-382(2)			36-382	
Steering Damper Adjusting Knob	—		—		—		25-5226			—	
Do. Washer (double spring)	—		—		—		EB150			—	
Steering Damper Centre	—		65-5328		65-5328		—			65-5328	
Steering Damper Rod Distance Washer (use only with 67-5021).	—		15-7563		15-7563		—			—	
Do. (B32 only)	—		66-8347		—		—			—	

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRONT FORK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Ball Head Clip Bolt, complete with clips and bolts.	—	—	—	66-5138	—
Ball Head Clip Yoke Bush	—	—	—	66-5065(2)	—
Ball Head Clip Yoke Clip	—	—	—	15-5151(2)	—
Do. Bolt	—	—	—	65-5334(4)	—
Do. Washer	—	—	—	15-5155(4)	—
Ball Head Clip Bolt	—	—	—	27-5135	—
Do. Nut	—	—	—	EB664	—
Do. Locknut	—	—	—	24-5208	—
Fork Top Link (plain holes)	—	—	—	15-5240	—
Do. (bottom) (plain holes)	—	—	—	15-5242	—
Do. (top) (tapped holes)	—	—	—	15-5241	—
Do. (bottom) (tapped holes)	—	—	—	15-5239	—
Fork Link Bolt Friction Washer (Ferodo)	—	—	—	15-5251(2)	—
Fork Link Bottom Friction Link	—	—	—	15-5246	—
Fork Friction Plate	—	—	—	15-5244	—
Fork Link Bolt (top)	—	—	—	15-5190(2)	—
Do. (bottom)	—	—	—	15-5249	—
Fork Steering Stem Bolt	—	—	—	15-5247	—
Fork Link Bolt Nut	—	—	—	15-5196(3)	—
Do. Washer (shakeproof)	—	—	—	36-382(3)	—
Shock Absorber Adaptor Knob, complete	—	—	—	66-5165	—
Do. Star Washer	—	—	—	15-5260	—
Do. Centre Nut	—	—	—	15-5256	—
Do. Locking Washer	—	—	—	15-5257	—
Do. Spring	—	—	—	15-5258	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

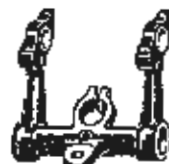
FRONT FORK AND FITTINGS.



15-5239 3 1/4" PLAIN HOLE.



66-5165



66-5138



15-5260



15-5240 3 1/4" PLAIN HOLE.
15-5241 3 1/4" TAPERED HOLE.
15-5242 3 1/4" PLAIN HOLE.



15-5246 3 1/4"



15-5244



15-5236



66-5065



27-5135 1 1/4" x 3/4"



65-5334 1/2" x 1/2"



15-5190 5/8" x 1/2" 15-5247 7/8" x 1/2"
15-5249 8/16" x 1/2"



24-5208



15-5151



15-5258



15-5251



15-5257



EB 664



15-5196



15-5155



36-382

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girdler Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Front Fork Spring	29-5314(2)		65-5390(2)		65-5390(2)		66-5153			—
Do. (solo machines only)	—		—		—		—			65-5390(2)
Do. (sidecar machines only)	—		—		—		—			67-5036(2)
Front Fork Spring Stop	—		—		—		66-5151			—
Fork Spring Top Bolt	—		—		—		24-5228			—
Do. Nut	—		—		—		EAS2			—
Fork Spring Top Sleeve	—		—		—		24-5227			—
Do. Washer	—		—		—		66-4707			—
Do. Distance Washer	—		—		—		24-5226			—
Fork End Drain Plug	EB673(2)		EB673(2)		EB673(2)		—			E18673(2)
Do. Washer (fibre)	H35(2)		H35(2)		H35(2)		—			H35(2)
Fork Spring Bottom Sleeve, with peg	—		—		—		24-5233			—
Fork Spring Bottom Sleeve Washer	—		—		—		24-5237			—
Do. Nut	—		—		—		EAS2			—
Do. Split Pin	—		—		—		EB77			—
Front Fork Grease Nipple (straight type)	—		—		—		28-2080(2)			—
Do. with loose locknut (angle type)	—		—		—		15-5290(3)			—
Fork Outer Sleeve (nearside), complete	29-5340		65-5385		65-5385		—			67-5042
Fork Outer Sleeve (offside), complete	29-5342		65-5387		65-5387		—			67-5044

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

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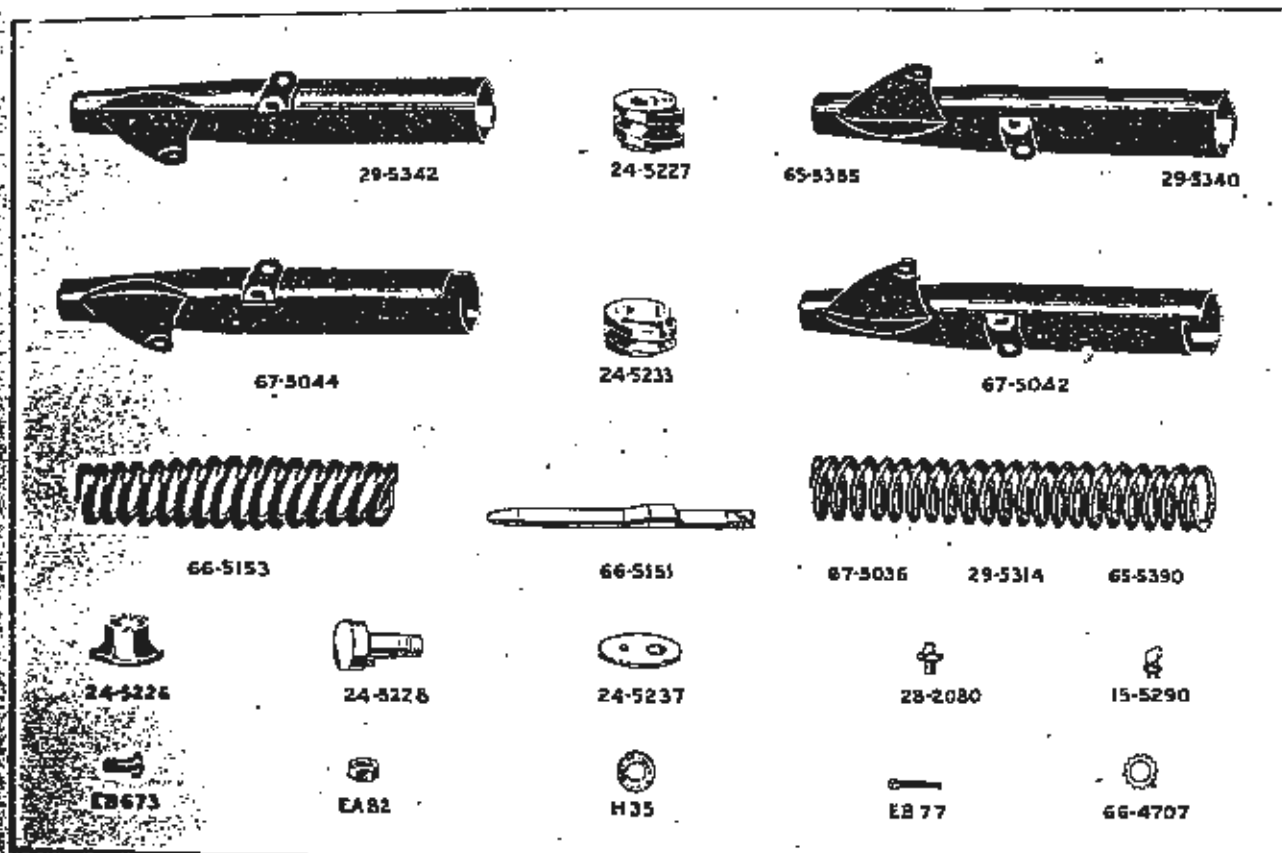
opic Fork
A7.

5390(2)
5036(2)

673(2)
35(2)

-5042
-5044

FRONT FORK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

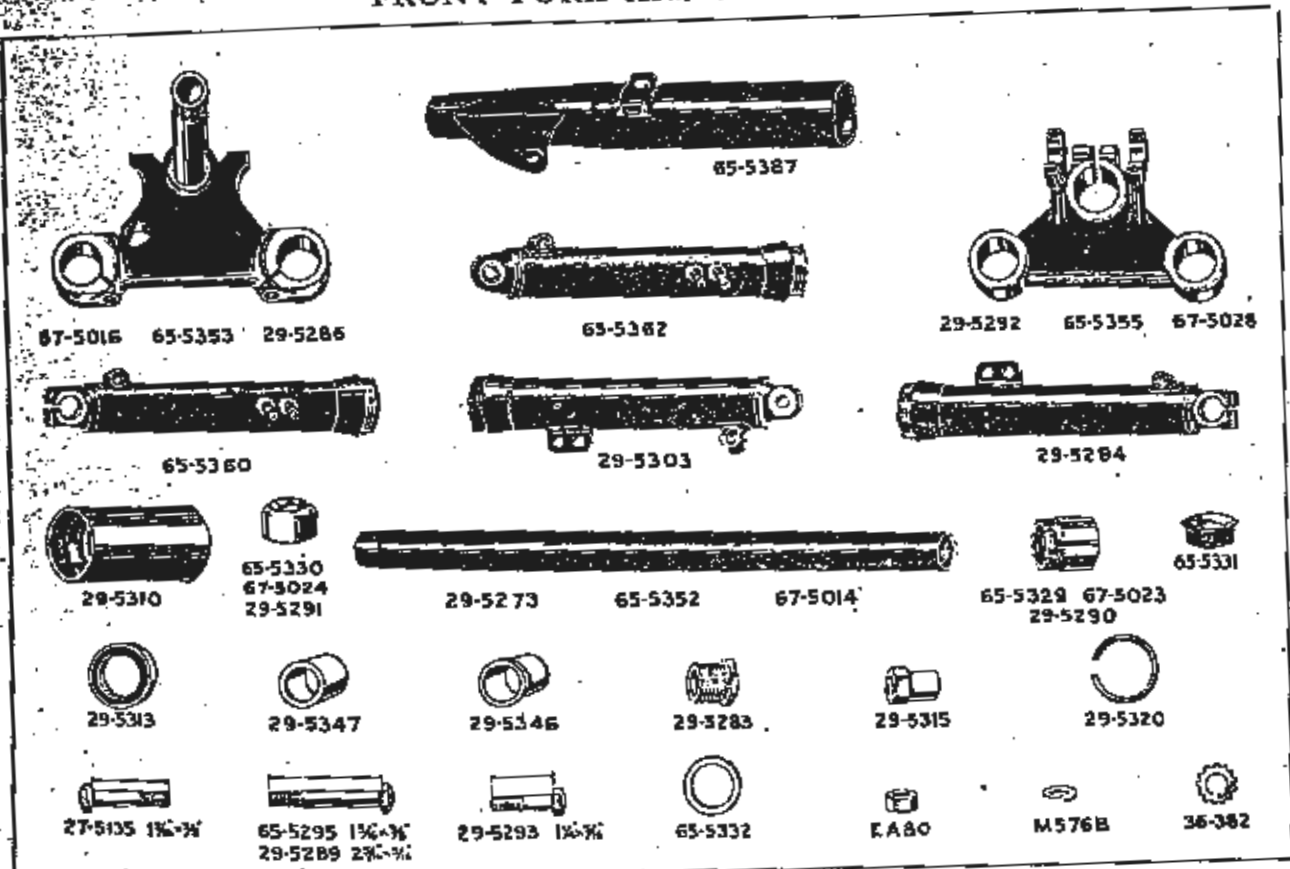
Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7
Fork Sliding Tube (nearside), complete ...	29-5294		65-5360		65-5360		—			65-5360
Do. (offside), complete ...	29-5303		65-5362		65-5362		—			65-5362
Sealing Tape ...	29-5322		29-5322		29-5322		—			29-5322
Fork End Bolt (nearside) ...	29-5293		65-5295		65-5295		—			65-5295
Do. Washer ...	36-382		M576B		M576B		—			M576B
Front Fork Shaft ...	29-5273(2)		65-5352(2)		65-5352(2)		—			67-5014(2)
Front Fork Top Bearing ...	29-5346(2)		29-5346(2)		29-5346(2)		—			29-5346(2)
Do. Bottom Bearing ...	29-5347(2)		29-5347(2)		29-5347(2)		—			29-5347(2)
Front Fork Shaft Plug ...	29-5283(2)		29-5283(2)		29-5283(2)		—			29-5283(2)
Top Bearing Circlip ...	29-5320(2)		29-5320(2)		29-5320(2)		—			29-5320(2)
Front Fork Oil Seal Holder complete ...	29-5310(2)		29-5310/3(2)		29-5310/3(2)		—			29-5310/3(2)
Do. (C11 de luxe only) ...	29-5310/3(2)		—		—		—			—
Front Fork Oil Seal ...	29-5313(2)		29-5313(2)		29-5313(2)		—			29-5313(2)
Fork Bottom Yoke complete ...	29-5286		65-5353		65-5353		—			67-5016
Do. Bolt ...	29-5289(2)		29-5289(2)		29-5289(2)		—			29-5289(2)
Do. Nut ...	EAS0(2)		EAS0(2)		EAS0(2)		—			EAS0(2)
Do. Washer (shakeproof) ...	36-382(2)		36-382(2)		36-382(2)		—			36-382(2)
Steering Stem Adjusting Sleeve ...	29-5290		65-5329		65-5329		—			67-5023
Do. Cap ...	29-5291		65-5330		65-5330		—			67-5024
Front Fork Top Yoke ...	29-5292		65-5355		65-5355		—			67-5028
Do. Clip Bolt ...	27-5135		27-5135		27-5135		—			27-5135
Do. Nut ...	29-5315		29-5315		29-5315		—			29-5315
Front Fork Tube Nut ...	65-5331(2)		65-5331(2)		65-5331(2)		—			65-5331(2)
Do. Washer ...	65-5332(2)		65-5332(2)		65-5332(2)		—			65-5332(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRONT FORK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Front Fork and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork A7.
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	
Handlebar Clip	65-5333(2)		65-5333(2)		65-5333(2)		—			65-5333(2)
Do. Bolt	65-5334(4)		65-5334(4)		65-5334(4)		—			65-5334(4)
Do. Washer	15-5155(4)		15-5155(4)		15-5155(4)		—			15-5155(4)
Pivot and Front Brake Anchor Stud ...	—		—		—		—			67-5013
Front Fork Top Bush Shim (.010" thick)	29-5335		29-5335		29-5335		—			29-5335
Do. (.020" thick)	29-5336		29-5336		29-5336		—			29-5336
Do. (.030" thick)	29-5337		29-5337		29-5337		—			29-5337

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

GEAR RATIOS FOR MODEL A7 MOTOR CYCLE

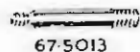
Model.	Standard Rear Wheel Sprocket		Component Number.	No. of Teeth.	Gear Ratios.			
	Solo.	Sidecar.			4th	3rd	2nd	1st
A7	46	—	67-6040	46	5.1	6.2	9.0	13.2
	—	49	67-6050	49	5.4	6.6	9.5	14.0

kets are
a set.

pic Fork
.7.

333(2)
334(4)
55(4)
5013
5335
5336
5337

FRONT FORK and FITTINGS.



67-5013



65-5333



65-5334 1/2-1/2



29-5335 29-5336
29-5337



15-5155

EQUIPMENT.

SPEEDOMETERS.

Smith's Motor Accessories Ltd., Cricklewood Works
London.

Description.	C10-C11. 131-132. M20-M21.		
Speedometer (fork fixing) 80 m.p.h. trip.	—	S433,1/L	S433,1/L
Speedometer (fork fixing) 140 kilometre trip.	—	S433,5/L	S433,5/L
Speedometer (tank fixing) 80 m.p.h. trip.	S467,9/L	—	—
Speedometer (tank fixing) 140 kilometre trip.	S467,13/L	—	—
Description.	E33-E34. M33		A7
Speedometer (fork fixing) 120 m.p.h.	S433,3/L	—	S433,3/L
Speedometer (fork fixing) 180 kilometre trip.	S433,7/L	—	S433,7/L

Quote type numbers when ordering replacement components
for any of the above-mentioned Accessories.

NOTE: - Figures in brackets denote number per set, e.g., (2), 2 per set.

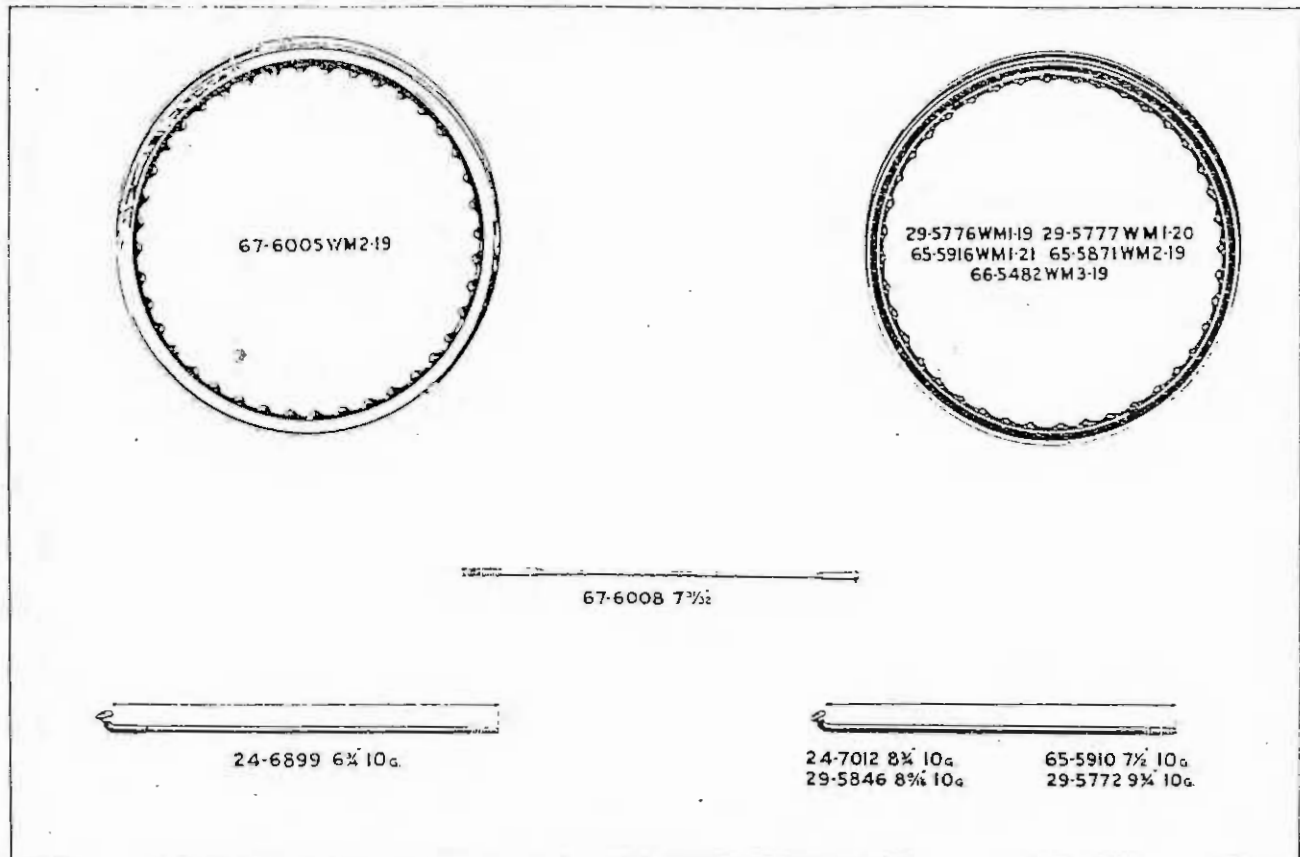
FRONT HUB and WHEEL FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Front Wheel complete (less brake and tyre)	29-5770										
(C10 only).											
Do. (C11 only)	29-5771										
Do. (C11 de luxe)	29-5771/14										
Do. (B31-B33)			65-5870/13		65-5870/13						
Do. (B32)			65-5915/15								
Do. (B34)					65-5915/12						
Do. (M20-M21)							66-5536/16				
Do. (M33)							66-5536/13				
Do.										67-6001/17	
Front Wheel Rim (C10 only) (WM1-19)	29-5776										
Do. (C11 only) (WM1-20)	29-5777										
Do. (C11 de luxe) (WM1-20)	29-5777/14										
Do. (B31-B33) (WM2-19)			65-5871/13		65-5871/13						
Do. (B32) (WM1-21)... ..			65-5916/15								
Do. (B34) (WM1-21)... ..					65-5916/12						
Do. (M20-M21) (WM3-19)							66-5482/16				
Do. (M33) (WM3-19)							66-5482/13				
Do. (WM2-19)... ..										67-6005/17	
Front Wheel Spoke (right-hand) (C10 only)	24-7012(20)										
Do. (C11 only)	29-5772(20)										
Do. (B32, B34)			29-5846(20)		29-5846(20)						
Do. (B31, B33) (right-hand)			65-5910(20)		65-5910(20)						
Do. (right-hand)							24-6899(20)			67-6008(20)	

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

FRONT HUB and WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

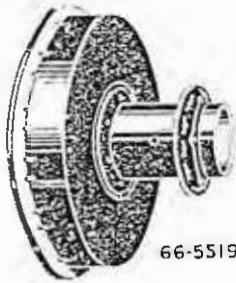
Front Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

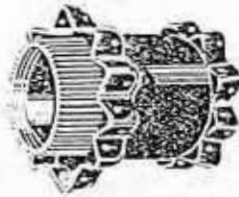
DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Front Wheel Spoke (left-hand) (C10 only)	24-7012(20)	—	—	—	—
Do. (C11 only)	24-6912(20)	—	—	—	—
Do. (B32, B34)	—	65-5537(20)	65-5537(20)	—	—
Do. (B31, B33)	—	65-5872(20)	65-5872(20)	—	—
Do. (left-hand)	—	—	—	24-7012(20)	67-6007(20)
Front Wheel Spoke Nipple	27-6813(40)	27-6810(40)	27-6810(40)	27-6813(40)	27-6813(40)
Front Hub with spindle, less brake	—	—	—	66-5518	—
Front Hub complete, with bearings	29-5825	65-5876	65-5876	66-5519	67-6021
Front Hub Cup	29-5832(2)	—	—	—	—
Front Hub Cone (fixed)	29-5834	—	—	—	—
Do. (adjusting)	29-5833	—	—	—	—
Front Hub Cone Locknut	29-5842(2)	—	—	—	—
Front Hub Ball	$\frac{1}{4}$ " diam. (22)	—	—	—	—
Front Hub Bearing	—	65-5883(2)	65-5883(2)	24-6860(2)	65-5883(2)
Front Hub Washer (felt)	24-6790(2)	65-5886	65-5886	—	65-5886
Do. (right-hand)	—	—	—	24-6792	—
Do. (left-hand)	—	—	—	66-5525	—
Front Hub Felt Washer Retaining Ring (right-hand).	—	—	—	24-6841	—
Do. (left-hand)	—	65-5887	65-5887	24-6846(2)	65-5887
Felt Washer Retaining Cup	29-5840(2)	65-5888	65-5888	—	—
Do. Washer	29-5841(2)	—	—	—	—
Front Hub Grease Nipple (angle type), with loose locknut.	15-5290	15-5290	15-5290	—	15-5290
Do. (straight type)	—	—	—	28-2080	—

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

FRONT HUB and WHEEL FITTINGS.



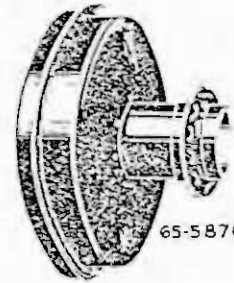
66-5519



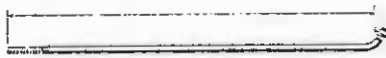
67-6021



29-5825



65-5876



24-6912 9 1/4 10 1/4



24-7012 8 1/4 10 1/4

65-5537 9 1/4 10 1/4

65-5872 8 1/4 10 1/4



67-6007 8 1/4 10 1/4



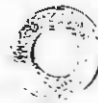
65-5883



24-6860



24-6841 24-6846



24-6790 24-6792
66-5525 65-5886



29-5840



65-5808



29-5832



29-5834



29-5833



29-5841 65-5887



29-5842



27-6810 27-6813



15-5290



28-2080

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

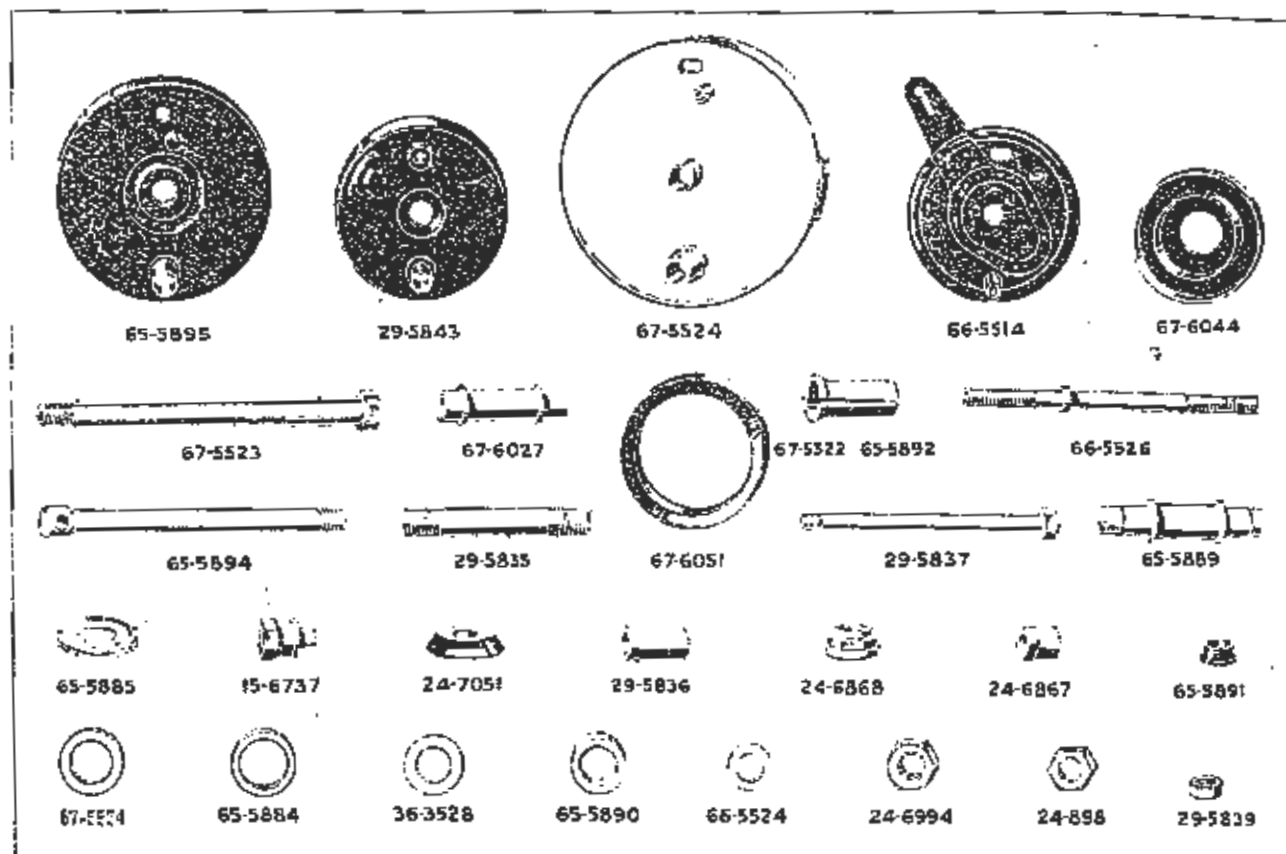
Front Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7	
Front Hub Spindle	29-5837		65-5894		65-5894		66-5526			67-5523	
Do. Nut	29-5839		—		—		15-6737(2)			—	
Front Hub Spindle Sleeve	29-5835		65-5889		65-5889		—			67-6027	
Front Hub Spindle Distance Piece	29-5836		65-5892		65-5892		24-7051			67-5522	
Do. Locknut	—		—		—		24-6994			—	
Do. Washer	—		—		—		36-3528(2)			—	
Front Hub Washer	—		—		—		66-5524			—	
Front Hub Bearing Adjusting Sleeve	—		—		—		24-6867			—	
Do. Locknut	—		—		—		24-898			—	
Front Hub Bearing Locknut	—		—		—		24-6868			—	
Do. Thrust Washer	—		65-5884		65-5884		—			65-5884	
Do. Retaining Ring	—		65-5885		65-5885		—			65-5885	
Front Hub Distance Collar	—		65-5890		65-5890		—			65-5890	
Front Hub Distance Piece	—		65-5891		65-5891		—			—	
Front Hub End Cover complete	—		—		—		—			67-6044	
Front Hub Shell Washer (rubber)	—		—		—		—			67-6051	
FRONT WHEEL BRAKE.											
Front Brake Cover Plate complete, with fixed fittings.	29-5843		—		—		66-5514			67-5524	
Do. (B31, B33)	—		65-5895		65-5895		—			—	
Do. (B32, B34)	—		65-5895/3		65-5895/3		—			—	
Front Brake Cover Plate Thrust Washer	—		—		—		—			67-5534	

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

FRONT HUB and WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, *y.e.*, (2), 2 per set.

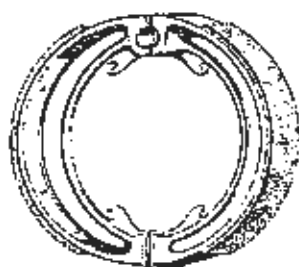
Front Hub and Wheel Fittings—*continued.*

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Front Brake Cover Plate Stud	—	—	—	—	67-5013
Do. Nut	—	65-5893(2)	65-5893(2)	—	—
Front Brake Distance Collar Spring Ring	—	—	—	—	67-5528
Front Brake Shoe complete	—	—	—	—	65-5901(2)
Do. (right-hand), complete	24-7767	65-5901	65-5901	35-9235	—
Do. (left-hand), complete	24-7768	65-5901	65-5901	35-9235	—
Brake Shoe Lining	24-7775(2)	65-5903(2)	65-5903(2)	35-6432(2)	65-5903(2)
Do. Rivet	24-7990(14)	35-6436(14)	35-6436(14)	35-6436(14)	35-6436(14)
Front Brake Shoe Spring	24-7810(2)	65-5904(2)	65-5904(2)	35-6440(2)	65-5904(2)
Front Brake Cam	65-5673	65-5905	65-5905	24-7127	65-5905
Do. Washer	—	25-7180	25-7180	—	—
Do. Grease Nipple	—	—	—	28-2080	—
Brake Cam Bearing Oil Hole Clip	65-5674	65-5674	65-5674	—	65-5674
Front Brake Cam Operating Lever	24-7800	65-5907	65-5907	65-5907	65-5907
Do. Nut (B32, B34)	—	EB171 1	EB171 1	—	—
Do. Nut (B31, B23)	—	EB171	EB171	—	—
Do. Nut	EB171	—	—	EB171	EB171
Do. Washer (B31, B33)	—	15-431	15-431	—	—
Do. Washer (B32, B34)	—	15-431 1	15-431 1	—	—
Do. Washer	15-431	—	—	15-431	15-431
Do. Washer (shakeproof)	66-4708	66-4708	66-4708	66-4708	66-4708
Front Brake Shoe Fulcrum Pin	—	65-5899	65-5899	33-5544	65-5899
Do. Nut	—	—	—	15-1455	24-5860
Do. Nut (B32, B34)	—	24-5860 1	24-5860 1	—	—
Do. Nut (B31, B33)	—	24-5860	24-5860	—	—

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

FRONT HUB and WHEEL FITTINGS.



35-9235 65-5901



35-6432



35-6440



65-5904 24-7810



24-7767_{RM} 24-7768_{LM}



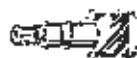
24-7775 65-5903



65-5907



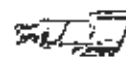
24-7800



65-5905



24-7127



65-5673



33-5544



65-5899



67-5013



65-5674



67-5528



25-7180



35-431



65-5893



EB171 154455



24-5860



28-2080



66-4708

NOTE — Figures in brackets denote number per set, e.g., (2), 2 per set.

Front Hub and Wheel Fittings—continued

When no figures in brackets are shown one part constitutes a set.

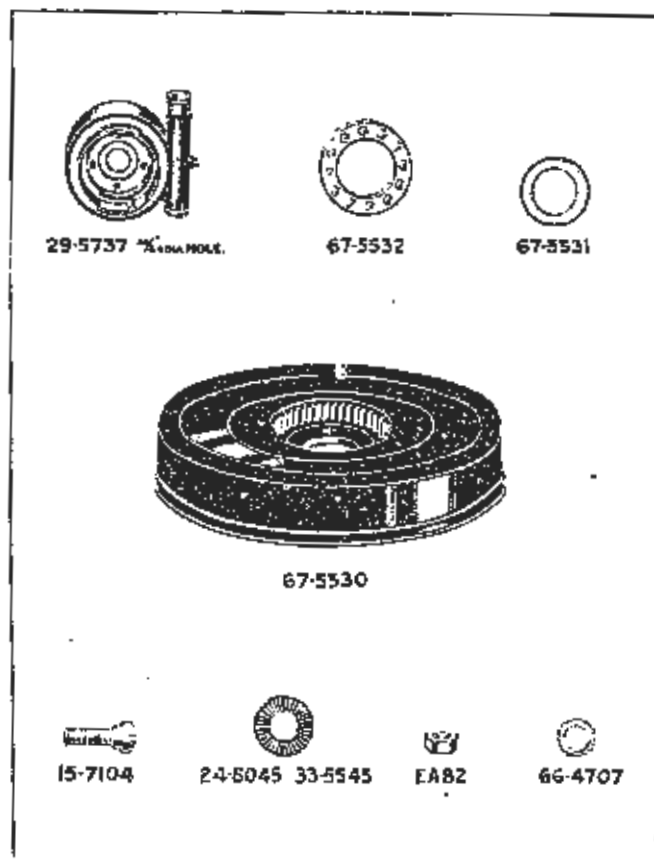
DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7	
Front Brake Shoe Fulcrum Pin Washer (serrated)	—	—	—	—	—	—	33-5545	—	—	24-8045	—
Do. Washer (B31, B33)	—	—	24-8045	—	24-8045	—	—	—	—	—	—
Do. Washer (B32, B34)	—	—	24-8045, 1	—	24-8045, 1	—	—	—	—	—	—
Front Brake Anchor Bolt	—	—	—	—	—	—	15-7104	—	—	—	—
Do. Nut	—	—	—	—	—	—	EA82	—	—	—	—
Do. Washer (shakeproof)	—	—	—	—	—	—	66-4707	—	—	—	—
Front Brake Drum	—	—	—	—	—	—	—	—	—	67-5530	—
Do. Thrust Washer	—	—	—	—	—	—	—	—	—	67-5531	—
Front Brake Drum Thrust Ball Cage, complete.	—	—	—	—	—	—	—	—	—	67-5532	—
SPEEDOMETER DRIVE.											
Speedometer Drive	—	—	—	—	—	—	29-5737	—	—	—	—

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

STANDARD NUTS.

3 16"	1 4"	5 16"	3 8"	7 16"	1 2"	9 16"
EB116	A223	EA80	E19	EB171	B906	15-1455
25-7151	EB102	EA111	EA82	K464A	EA60	—
—	EB113	EB129	EB106	M202	24-7000	—
—	K234b	24-563	EB141	15-541	27-6716	—
—	K457	24-6040	EB201	24-5860	—	—
—	M263	—	—	—	—	—
—	1-6032	—	—	—	—	—

FRONT HUB and WHEEL FITTINGS.



ENGINE AND FRAME MARKINGS FOR 1948 MOTOR CYCLES.

MODEL.	TYPE.	ENGINE.	FRAME.
C10 ...	250c.c. S.V.	YC10-101 upw'ds	YC10-101
C11 ...	250c.c. O.H.V.	YC11-101 upw'ds	upwards
B31 ...	350c.c. O.H.V.	YB31-101 upw'ds	
B32 (Comp'n)	350c.c. O.H.V.	YB32-101 upw'ds	YB31-101
B33 ...	500c.c. O.H.V.	YB33-101 upw'ds	upwards
B34 (Comp'n)	500c.c. O.H.V.	YB34-101 upw'ds	
M20 ...	500c.c. S.V.	YM20-101 upw'ds	YM20-101
M21 ...	600c.c. S.V.	YM21-101 upw'ds	upwards
M33 ...	500c.c. O.H.V.	YM33-101 upw'ds	
A7 (Twin) ...	500c.c. O.H.V.	YA7-101 upw'ds	YA7-101 upwards

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

REAR HUB and WHEEL FITTINGS.

When no figures in brackets are shown, one part constitutes a set.

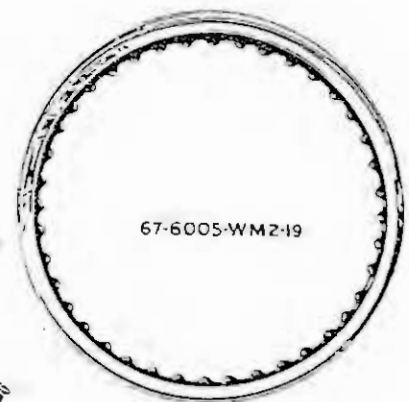
DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Rear Wheel complete (less brake and tyre) (C10 only).	29-6170										
Do. (C11 only)	29-6175										
Do. (C11 de luxe)	29-6175/14										
Do. (B31-B33)			65-6261/13		65-6261/13						
Do. (B32)			65-6266/15								
Do. (B34)					65-6266/12						
Do. (M20-M21)							66-6071/16				
Do. (M33)							66-6071/13				
Do.										67-6001/17	
Rear Wheel Rim (C10 only) (WM1-19)...	29-5776										
Do. (C11 only) (WM1-20)	29-5777										
Do. (C11 de luxe) (WM1-20)	29-5777/14										
Do. (B31-B33) (WM2-99)			65-6263/13		65-6263/13						
Do. (B32)			65-6267/15								
Do. (B34)					65-6267/12						
Do. (M20-M21) (WM3-19)							66-6054/16				
Do. (M33) (WM3-19)							66-6054/13				
Do. (WM2-19)										67-6005/17	
Rear Wheel Spoke (right-hand) (C10 only)	24-7014(20)										
Do. (C11 only)	65-5873(20)										
Do. (right-hand)			24-7012(20)		24-7012(20)		26-6824(20)			67-6007(20)	
Rear Wheel Spoke (left-hand) (C10 only)	24-7012(20)										
Do. (left-hand) (C11 only)	24-6912(20)										
Do. (left-hand)			65-6027(20)		65-6027(20)		15-7037(20)			67-6008(20)	

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

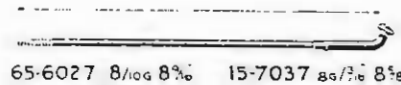
REAR HUB and WHEEL FITTINGS.



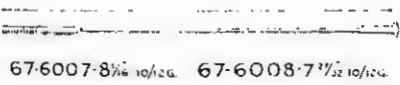
29-5776-WM1-19 29-5777-WM1-20
65-6263-WM2-19 65-6267-WM2-19
66-6054 WM3-19



67-6005-WM2-19



65-6027 8/10G 8% 15-7037 85/100 8%



67-6007-8% 10/12G 67-6008-7% 10/12G



24-6912-9% 10G 24-7012-8% 10G 24-7014 6% 10G
65-5873-7% 10G 26-6824-8% 10G

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

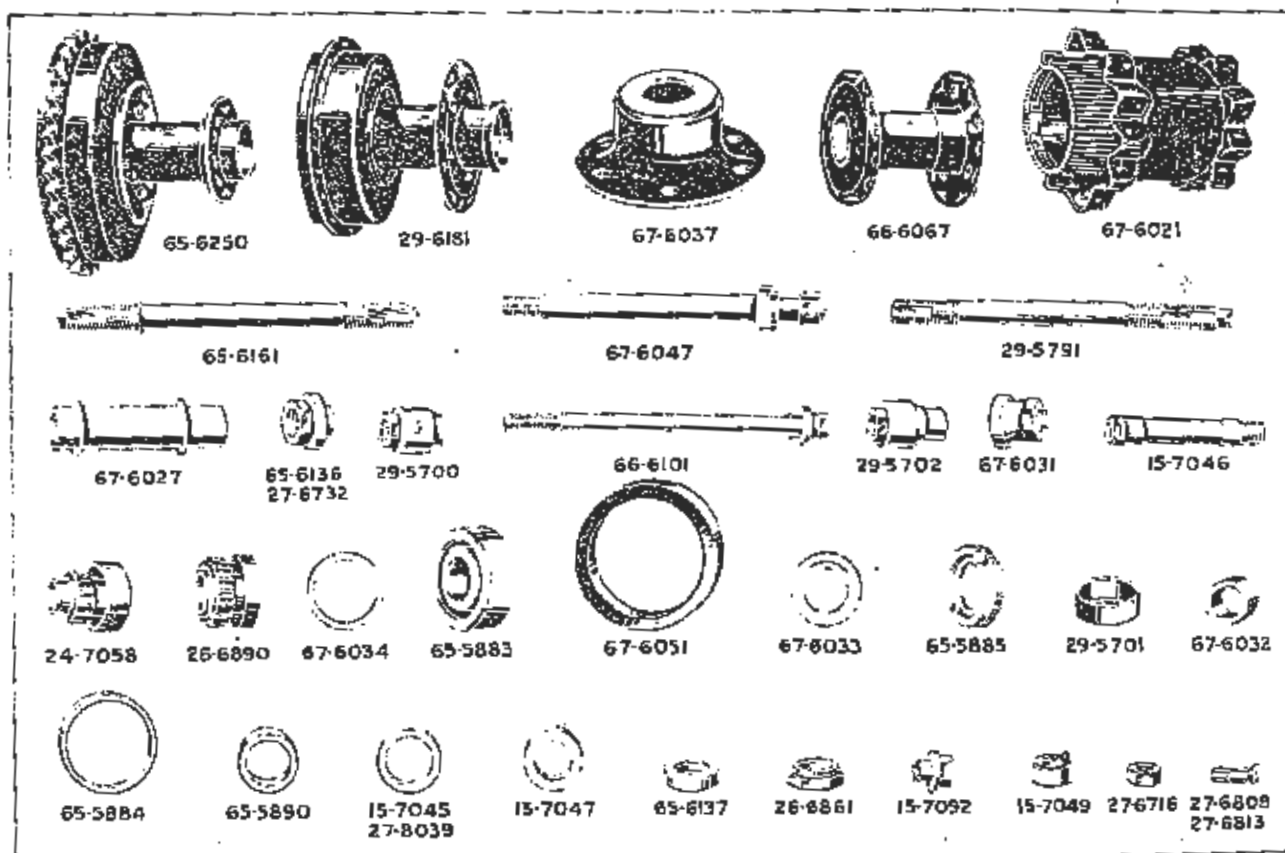
Rear Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Spoke Nipple	27-6813(40)		27-6813(40)		27-6813(40)		27-6808(40)			27-6813(40)
Rear Hub Shell complete, with bearings	29-6181		65-6250		65-6250		66-6067			67-6021
Rear Hub Shell Washer (rubber) ...	—		—		—		—			67-6051
Rear Hub Collar	—		—		—		—			67-6032
Rear Hub Cup	29-5701(2)		—		—		—			—
Rear Hub Cone	29-5700		—		—		—			—
Do. (adjusting)	29-5702		—		—		—			—
Rear Hub Ball	$\frac{5}{16}$ in. diam. (20)		—		—		—			—
Rear Hub Bearing	—		24-7058(2)		24-7058(2)		26-6890(2)			65-5883(5)
Do. Thrust Washer	—		—		—		15-7045(2)			65-5884
Do. Locknut	—		—		—		26-6861			—
Rear Hub Ball Journal Housing	—		—		—		—			67-6037
Do. Shim	—		—		—		—			67-6033
Do. Retaining Spring Ring	—		—		—		—			67-6034
Ballrace Retaining Ring	—		—		—		—			65-5885
Rear Hub Spindle complete, with fixed nut	—		—		—		66-6101			—
Do. complete with collar	—		—		—		—			67-6047
Rear Hub Spindle	29-5791		65-6161		65-6161		—			—
Do. Nut	27-6732(2)		65-6136(2)		—		15-7092			67-6031
Do. Locknut	27-6716(2)		27-6716		27-6716		—			—
Do. Washer	—		65-6137(2)		65-6137(2)		—			—
Rear Hub Spindle Distance Collar ...	—		27-8039		27-8039		—			65-5890
Rear Hub Spindle Sleeve	—		—		—		15-7046			67-6027
Do. Thrust Washer	—		—		—		15-7047			—
Do. Nut (with peg)	—		—		—		15-7049			—

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

REAR HUB and WHEEL FITTINGS.



NOTE: Figures in brackets denote number per set, e.g., (2), 2 per set.

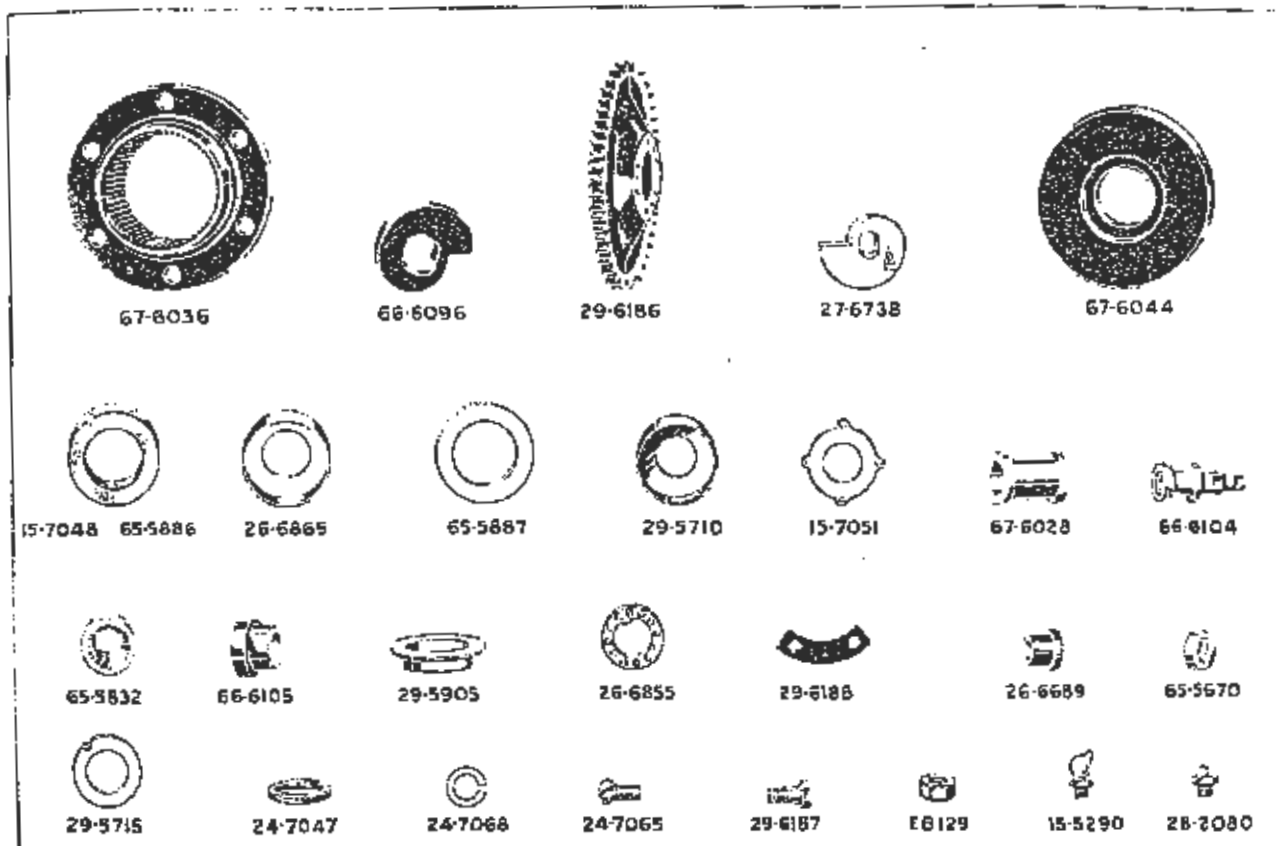
Rear Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7	
Rear Hub Spindle Sleeve Locking Washer	—	—	—	—	—	—	26-6855	—	—	—	—
Rear Hub Washer (felt)	24-7047(2)	—	24-7047(2)	—	24-7047(2)	—	15-7048	—	—	65-5886	—
Do. Retaining Ring	—	—	—	—	—	—	—	—	—	65-5887	—
Rear Hub Retaining Cup	29-5710(2)	—	29-5710(2)	—	29-5710(2)	—	26-6865(2)	—	—	—	—
Rear Hub Oil Retaining Washer ...	29-5905	—	—	—	—	—	—	—	—	—	—
Rear Hub Felt Retaining Washer ...	29-5715(2)	—	29-5715(2)	—	29-5715(2)	—	—	—	—	—	—
Rear Hub Dust Plate	—	—	—	—	—	—	15-7051	—	—	—	—
Do. Screw	—	—	—	—	—	—	24-7065(4)	—	—	—	—
Do. Washer	—	—	—	—	—	—	24-7068(4)	—	—	—	—
Rear Hub End Cover complete	—	—	—	—	—	—	—	—	—	67-6044	—
Rear Hub Spigot and Brake Drum Support	—	—	—	—	—	—	66-6104	—	—	—	—
Do. Nut	—	—	—	—	—	—	66-6105	—	—	—	—
Rear Hub Adjusting Sleeve	—	—	65-5670(2)	—	65-5670(2)	—	—	—	—	—	—
Rear Hub Adjusting Plate	27-6738(2)	—	27-6738(2)	—	27-6738(2)	—	66-6096	—	—	—	—
Rear Hub Distance Piece	65-5832	—	—	—	—	—	—	—	—	67-6028	—
Rear Hub Grease Nipple (angle type) ...	15-5290	—	15-5290	—	15-5290	—	—	—	—	15-5290	—
Do. (straight type)	—	—	—	—	—	—	28-2080	—	—	—	—
Rear Hub Packing Washer	—	—	—	—	—	—	26-6689	—	—	—	—
Rear Hub Driving Flange	—	—	—	—	—	—	—	—	—	67-6036	—
Rear Hub Chainwheel	29-6186	—	—	—	—	—	—	—	—	—	—
Hub Flange and Chainwheel Bolt ...	29-6187(6)	—	—	—	—	—	—	—	—	—	—
Do. Lockstrip	29-6188(3)	—	—	—	—	—	—	—	—	—	—
Do. Nut	EB129(6)	—	—	—	—	—	—	—	—	—	—

When ordering Wheels or Wheel parts particular note should be made as to size of tyre and rim.

REAR HUB and WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

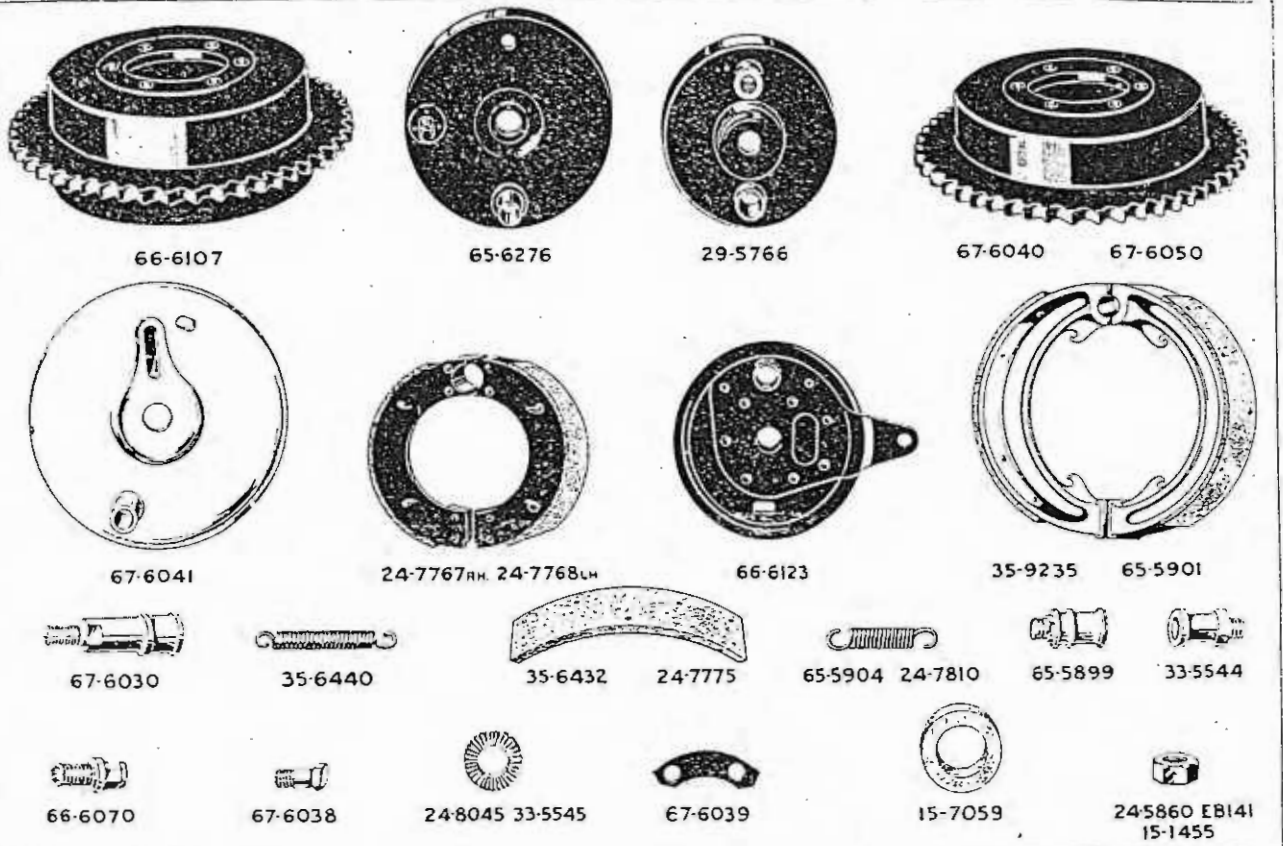
Rear Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7	
Rear Brake Cover Plate with fixed fittings	29	5766	—	—	—	—	66-6123	—	—	67-6041	
Do. (B31, B33)	—	—	65-6276	—	65-6276	—	—	—	—	—	
Do. (B32, B34)	—	—	65-6276 3	—	65-6276 3	—	—	—	—	—	
Rear Brake Drum and Chainwheel with driving studs.	—	—	—	—	—	—	66-6107	—	—	—	
Rear Brake Drum and Chainwheel (46T solo).	—	—	—	—	—	—	—	—	—	67-6040	
Do. (49T sidecar).	—	—	—	—	—	—	—	—	—	67-6050	
Rear Brake Drum Bearing Sleeve ...	—	—	—	—	—	—	—	—	—	67-6030	
Rear Brake Fulcrum Pin	—	—	65-5899	—	65-5899	—	33-5544	—	—	65-5899	
Do. Washer (serrated) (B31, B33)...	—	—	24-8045	—	24-8045	—	—	—	—	—	
Do. Washer (B32, B34)	—	—	24-8045/1	—	24-8045/1	—	—	—	—	—	
Do. Washer	—	—	—	—	—	—	33-5545	—	—	24-8045	
Do. Nut (B31, B33)	—	—	24-5860	—	24-5860	—	—	—	—	—	
Do. Nut (B32, B34)	—	—	24-5860/1	—	24-5860/1	—	—	—	—	—	
Do. Nut	—	—	—	—	—	—	15-1455	—	—	24-5860	
Rear Brake Drum Securing Bolt	—	—	—	—	—	—	66-6070(3)	—	—	67-6038(6)	
Do. Nut	—	—	—	—	—	—	—	—	—	EB141(6)	
Do. Locking Strip	—	—	—	—	—	—	—	—	—	67-6039(3)	
Brake Drum Felt Washer	—	—	—	—	—	—	15-7059	—	—	—	
Rear Brake Shoe with lining (right-hand)	24	7767	65-5901	—	65-5901	—	35-9235	—	—	65-5901	
Do. (left-hand)	24	7768	65-5901	—	65-5901	—	35-9235	—	—	65-5901	
Brake Shoe Lining	24	7775(2)	65-5903(2)	—	65-5903(2)	—	35-6432(2)	—	—	65-5903(2)	
Do. Rivet	24	7990(14)	35-6436(14)	—	35-6436(14)	—	35-6436(14)	—	—	35-6436(14)	
Rear Brake Shoe Spring	24	7810(2)	65-5904(2)	—	65-5904(2)	—	35-6440(2)	—	—	65-5904(2)	

When ordering Wheels or Wheel parts particular note should be made as to size of tyre or rim.

REAR HUB and WHEEL FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Rear Hub and Wheel Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Rear Brake Cam	65	5673	65	5905	65	5905	24	7127		65	5905
Do. Bearing Grease Nipple							15	5290			
Do. Oil Hole Clip	65	5674	65	5674	65	5674				65	5671
Rear Brake Operating Lever with stud ...	29	7360					15	7961			
Rear Brake Operating Lever			65	6279	65	6279				65	6279
Do. Bush							65	7037			
Rear Brake Screw Swivel Pin			65	6274	65	6274					
Do. Washer (shakeproof)	66	4707	66	4708	66	4708	66	4708		66	4708
Do. Washer (plain)	15	431					15	431		15	431
Rear Brake Operating Lever Washer			15	431	15	431					
(B31, B33).											
Do. (B32, B34)			15	431 1	15	431 1					
Do. Nut (B31, B33)			EB171		EB171						
Do. Nut (B32, B34)			EB171 1		EB171 1						
Do. Nut	EB171						EB171			EB171	
Rear Brake Anchor Bolt	29	6110					24	209			
Do. Nut							C2-97A				
Do. Washer	24	7911					EB76				
Do. Split Pin							66	6257			
Rear Brake Outrigger Strap										67	0046
SPEEDOMETER DRIVE.											
Speedometer Drive	29	5738									
Do. Washer	15	39									
Do. Nut	29	5792									

When ordering Wheels or Wheel parts particular note should be made as to size of tyre or rim.

REAR HUB and WHEEL FITTINGS.



29-5738 $\frac{3}{4}$ " DIA HUB



29-7360



67-6046



15-7961



65-6279



65-5905



65-5673



24-7127



29-5792



65-7037



65-6274



65-5674



24-209 $\frac{7}{8}$ " x $\frac{1}{2}$ "



29-6110 $\frac{7}{8}$ " x $\frac{1}{2}$ "



C2-974



E8171



15-39 E876
15-431 24-7911



15-5290



66-6237



66-4707
66-4708

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

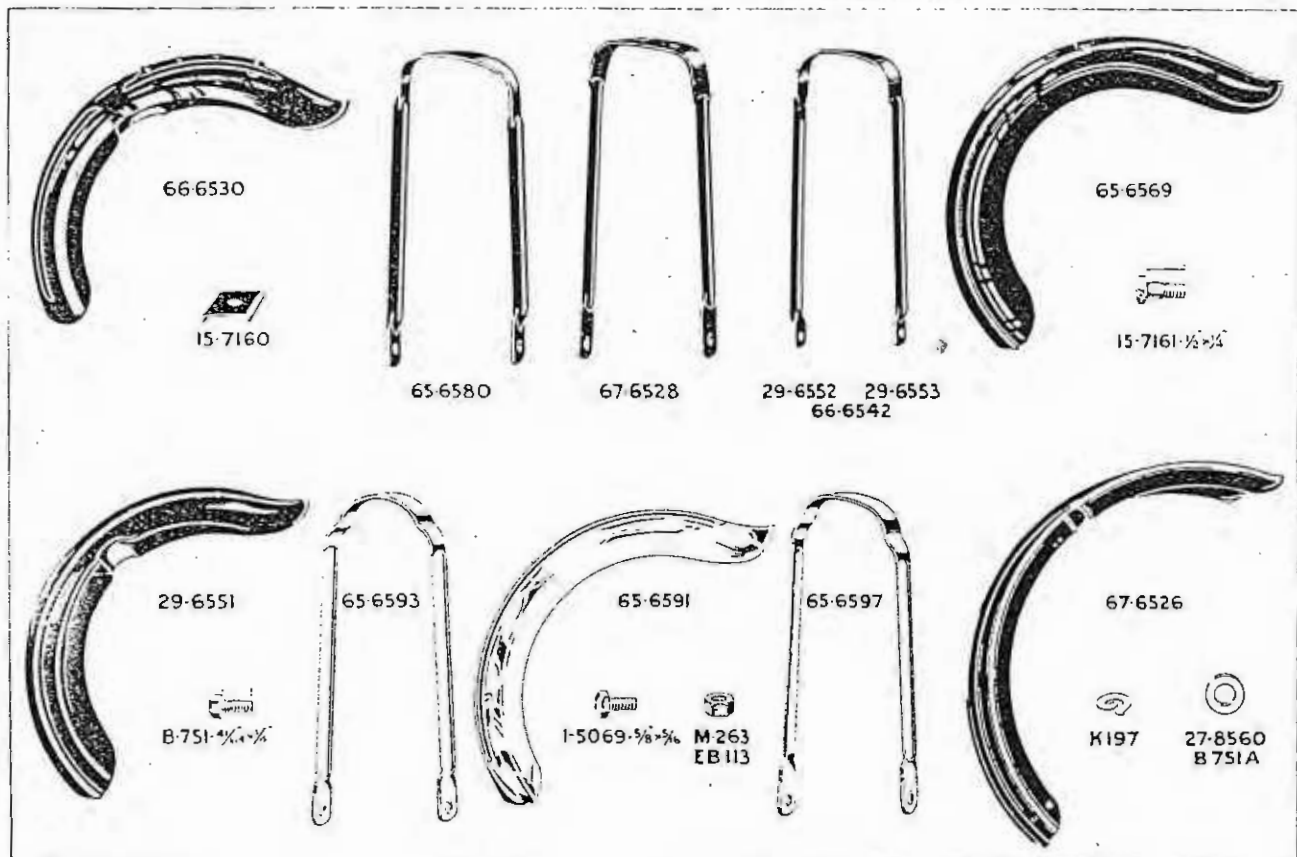
FRONT MUDGUARD and FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Front Mudguard with fixed fittings ...	29-6551	—	—	—	—	—	—	—	—	—	—
Do. (B31, B33) ...	—	—	65-6569	—	65-6569	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	65-6591/3	—	65-6591/3	—	—	—	—	—	—
Do. ...	—	—	—	—	—	—	66-6530	—	—	67-6526	—
Front Mudguard Stay ...	—	—	—	—	—	—	—	—	—	67-6528	—
Front Mudguard Top Stay... ..	29-6553	—	—	—	—	—	66-6542	—	—	—	—
Do. (B31, B33) ...	—	—	65-6580	—	65-6580	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	65-6593/3	—	65-6593/3	—	—	—	—	—	—
Front Mudguard Bottom Stay ...	29-6552	—	—	—	—	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	65-6597/3	—	65-6597/3	—	—	—	—	—	—
Front Mudguard Stay Plate ...	—	—	—	—	—	—	15-7160(2)	—	—	—	—
Front Mudguard Stay Bolt ...	15-7161(4)	—	—	—	—	—	15-7161(2)	—	—	15-7161(2)	—
Do. (B31, B33) ...	—	—	15-7161(2)	—	15-7161(2)	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	15-7161/3(4)	—	15-7161/3(4)	—	—	—	—	—	—
Front Mudguard Stay Bolt Nut ...	M263(4)	—	—	—	—	—	EB113(2)	—	—	M263(2)	—
Do. (B31, B33) ...	—	—	M263(2)	—	M263(2)	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	M263(4)	—	M263(4)	—	—	—	—	—	—
Do. Washer (plain) ...	27-8560(4)	—	—	—	—	—	B751A(2)	—	—	27-8560(2)	—
Do. Washer (plain) (B31, B33) ...	—	—	B751A(4)	—	B751A(4)	—	—	—	—	—	—
Do. Washer (plain) (B32, B34) ...	—	—	27-8560/1(4)	—	27-8560/1(4)	—	—	—	—	—	—
Do. Washer (spring) ...	K197(4)	—	—	—	—	—	K197(2)	—	—	K197(2)	—
Do. Washer (spring) (B32, B34) ...	—	—	K197(4)	—	K197(4)	—	—	—	—	—	—
Mudguard Stay Fork End Bolt ...	1-5069(2)	—	—	—	—	—	B751(2)	—	—	—	—
Do. Nut ...	—	—	EA80(2)	—	EA80(2)	—	M263(2)	—	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRONT MUDGUARD and FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

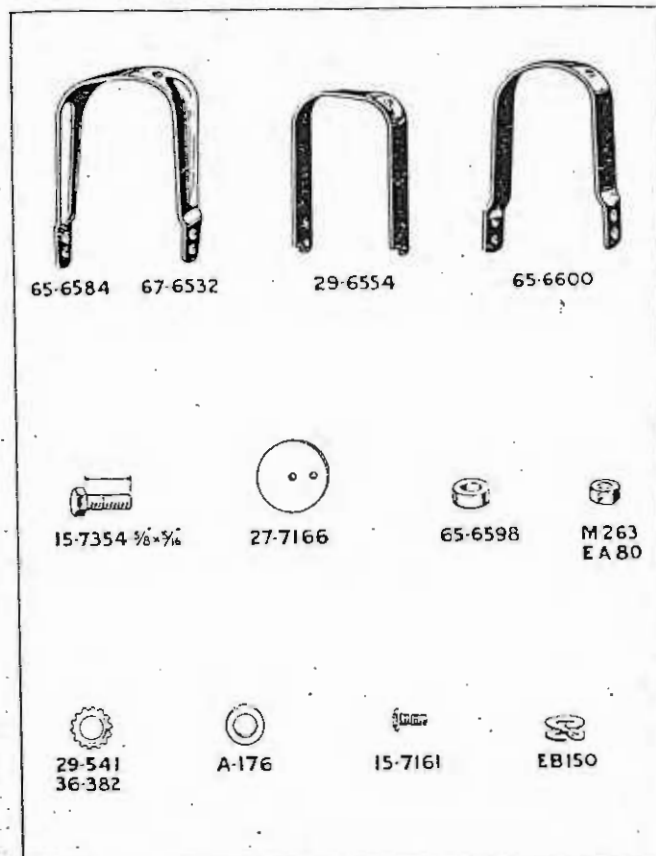
Front Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11	B31	B32	B33	B34	M20	M21	M33	A7	
Mudguard Stay Fork End Bolt Washer (shakeproof)	36-382(2)		36-382(2)		36-382(2)		29-541(2)				
Do. Washer (spring) (B31, B33) ...			EB150(2)		EB150(2)						
Front Mudguard Stay Distance Piece (B32, B34).			65-6598(2)		65-6598(2)						
Front Mudguard Support Bolt							15-7354				
Do. Washer							27-7166				
Do. Washer (shakeproof)							36-382				
Front Mudguard Stay Bolt Washer (right-hand) (plain).							A176				
Front Mudguard Stay and Stand Fixing Stud Nut.										EAS0(2)	
Do. (B31, B33)			EAS0(2)		EAS0(2)						
Do. (B32, B34)			EAS0, 1(2)		EAS0, 1(2)						
Do. Washer (shakeproof)			36-382(2)		36-382(2)					36-382(2)	
Do. Washer (double spring) (B31, B33).			EB150(2)		EB150(2)						
Do. Washer (double spring)										EB150(2)	
Front Mudguard Support Bridge	29-6554									67-6532	
Do. (B31, B33)			65-6584		65-6584						
Do. (B32, B34)			65-6600		65-6600						
Do. Fixing Bolt	15-7161(2)									15-7161(2)	
Do. (B31, B33)			15-7161(2)		15-7161(2)						
Do. (B32, B34)			15-7161, 3(2)		15-7161, 3(2)						
Do. Nut	M263(2)		M263(2)		M263(2)					M263(2)	
Do. Nut										EAS0(4)	

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FRONT MUDGUARD and FITTINGS.



WASHERS (PLAIN).

Component No.	Inside Diameter.	Component No.	Inside Diameter.
B751A	.255"	N144A	.752"
EA28	.385"	S173	.218"
EA129	.380"	15-439	.505"
EB35	.502"	15-431	.442"
EB58	.275"	15-5155	.328"
EB76	.380"	24-5914	.505"
EB76A	.380"	24-7911	.380"
EB222	.192"	25-7180	.281"
F21	.317"	26-9461	.203"
K234A	.255"	27-1111	.443"
K359A	.317"	27-5676	.380"
M101A	.442"	27-5880	.255"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Front Mudguard and Fittings—continued.

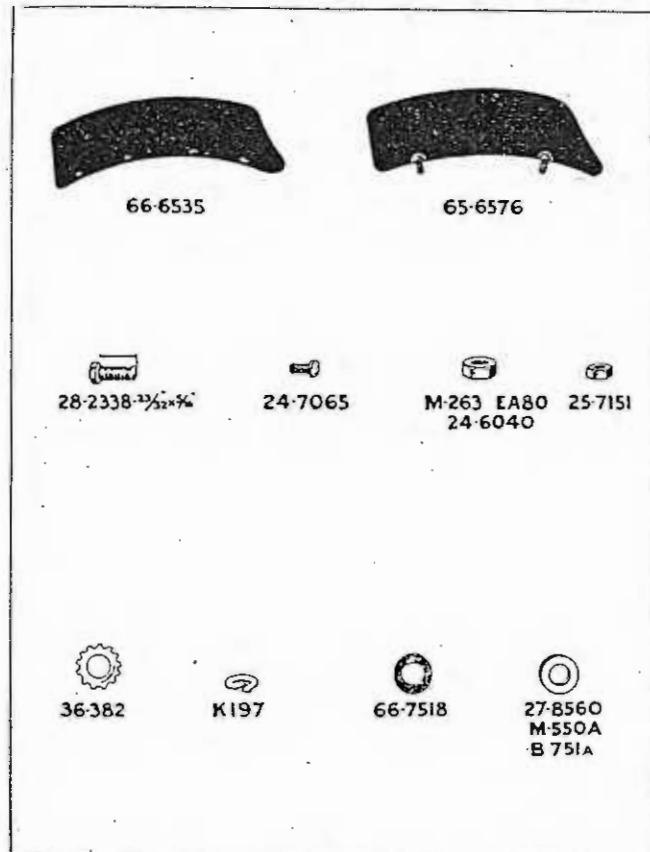
When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork	
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.	
Front Mudguard Support Bridge Fixing Screw Washer (plain).	27-8560(2)	—	—	—	—	—	—	—	—	27-8560(2)	
Do. (B31, B33)	—	—	B751A(4)	—	B751A(4)	—	—	—	—	—	
Do. (B32, B34)	—	—	27-8560(1/2)	—	27-8560(1/2)	—	—	—	—	—	
Do. Washer (spring)	K197(2)	—	—	—	—	—	—	—	—	K197(2)	
Do. Washer (shakeproof)	—	—	—	—	—	—	—	—	—	36-382(4)	
Front Mudguard Bridge Fork Fixing Bolt	28-2338(4)	—	—	—	—	—	—	—	—	—	
Do. Nut	EAS0(4)	—	24-6040(4)	—	24-6040(4)	—	—	—	—	—	
Do. Washer (shakeproof)	36-382(4)	—	36-382(4)	—	36-382(4)	—	—	—	—	—	
Do. Washer (fibre)	—	—	66-7518(2)	—	66-7518(2)	—	—	—	—	—	
Do. Washer (plain)	—	—	M550A(4)	—	M550A(4)	—	—	—	—	—	
Front Number Plate	65-6576	—	65-6576	—	65-6576	—	66-6535	—	—	65-6576	
Front Number Plate Fixing Stud Nut ...	M263(2)	—	M263(2)	—	M263(2)	—	—	—	—	M263(2)	
Do. Washer (spring)	K197(2)	—	—	—	—	—	—	—	—	K197(2)	
Do. Washer (plain)	—	—	B751A(4)	—	B751A(4)	—	—	—	—	—	
Front Number Plate Securing Screw ...	—	—	—	—	—	—	24-7065(4)	—	—	—	
Do. Nut	—	—	—	—	—	—	25-7151(4)	—	—	—	

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

Every owner of a B.S.A. Motor Cycle is strongly advised to buy only genuine B.S.A. Spare Parts when replacements become necessary.

FRONT MUDGUARD and FITTINGS.



GEAR RATIOS FOR 1948 MOTOR CYCLES.

Model	Standard Sprocket		Suitable Sprockets		Gear Ratios			
	Solo	Side Car	Compt. No.	No. of teeth	4th	3rd	2nd	1st
C10	16	—	15-1568	16	—	6.6	9.8	14.5
C11	16	—	15-1568	16	—	6.6	9.8	14.5
			15-1567	17	—	6.2	9.2	13.6
B31	17	—	15-1568	16	6.0	7.8	11.8	16.9
B33	19	—	15-1567	17	5.6	7.3	11.1	15.9
B34	17	—	15-1566	18	5.3	6.9	10.5	15.0
			15-1565	19	5.0	6.54	10.0	14.2
B32	16	—	65-2430	15	7.6	9.8	13.2	21.6
			15-1568	16	7.1	9.2	14.2	20.2
			15-1567	17	6.7	8.7	13.4	19.0
M20	19	17	15-1568	16	6.3	8.3	12.9	18.8
			15-1567	17	5.9	7.8	12.2	17.6
M21	21	17	15-1566	18	5.6	7.4	11.5	16.7
			15-1565	19	5.3	7.0	10.9	15.8
M33	21	18	15-1564	20	5.0	6.6	10.3	15.0
			15-1560	21	4.8	6.3	9.9	14.3

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

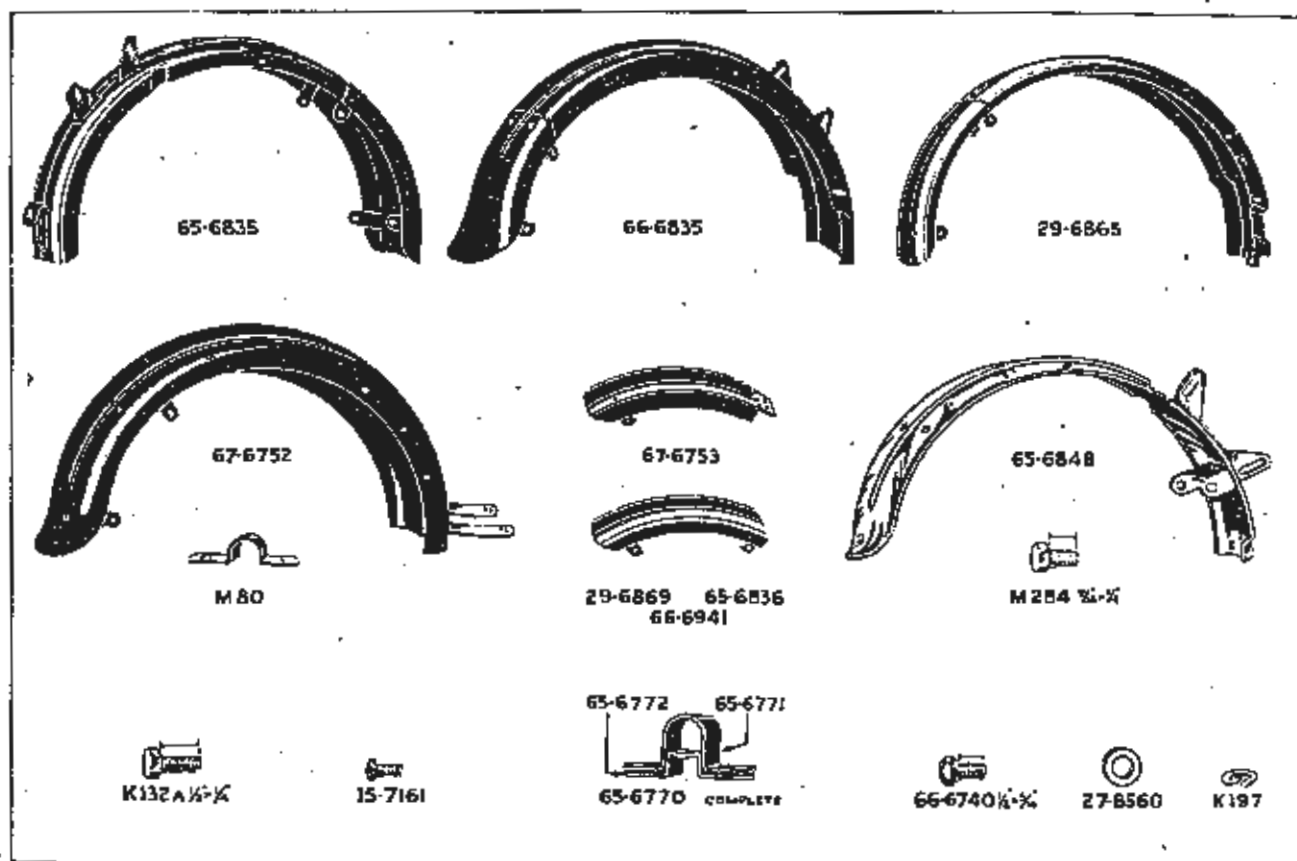
REAR MUDGUARD and FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Rear Mudguard, with fixed fittings ...	29-6865	—	—	—	—	—	66-6835	—	—	67-6752
Do. (B31, B33) ...	—	—	65-6835	—	—	—	—	—	—	—
Do. (B32, B34) ...	—	—	65-6848/3	—	65-6848/3	—	—	—	—	—
Rear Mudguard Tail, with bridge ...	29-6869	—	—	—	—	—	—	—	—	—
Do. with hinge ...	—	—	—	—	—	—	—	—	—	67-6753
Do. Bridge Bolt ...	K132A(2)	—	—	—	—	—	—	—	—	15-7161(2)
Do. Washer ...	27-8560(2)	—	—	—	—	—	—	—	—	27-8560(2)
Do. Washer (spring) ...	—	—	—	—	—	—	—	—	—	K197(2)
Do. Nut ...	—	—	—	—	—	—	—	—	—	M263(2)
Rear Mudguard Tail (B31, B33) ...	—	—	65-6836	—	65-6836	—	—	—	—	—
Rear Mudguard Tail ...	—	—	—	—	—	—	66-6941	—	—	—
Do. Bolt, complete (B31, B33) ...	—	—	66-6740(2)	—	66-6740(2)	—	—	—	—	—
Do. Bolt, complete ...	—	—	—	—	—	—	66-6740	—	—	—
Mudguard Backstay Bridge Bracket complete (B31, B33) ...	—	—	65-6770	—	65-6770	—	—	—	—	—
Do. Bracket only (B31, B33) ...	—	—	65-6771	—	65-6771	—	—	—	—	—
Do. do. ...	—	—	—	—	—	—	M80	—	—	—
Do. do. (B32, B34) ...	—	—	M80	—	M80	—	—	—	—	—
Do. Strip (B31, B33) ...	—	—	65-6772	—	65-6772	—	—	—	—	—
Do. Bolt (B31, B33) ...	—	—	K132A(2)	—	K132A(2)	—	—	—	—	—
Do. Bolt (B32, B34) ...	—	—	M284(2)	—	M284(2)	—	—	—	—	—
Do. Bolt ...	—	—	—	—	—	—	K132A(2)	—	—	—
Do. Washer (B32, B34) ...	—	—	27-8560(2)	—	27-8560(2)	—	—	—	—	—
Do. Washer (spring) ...	—	—	K197(2)	—	K197(2)	—	K197(2)	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR MUDGUARD and FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

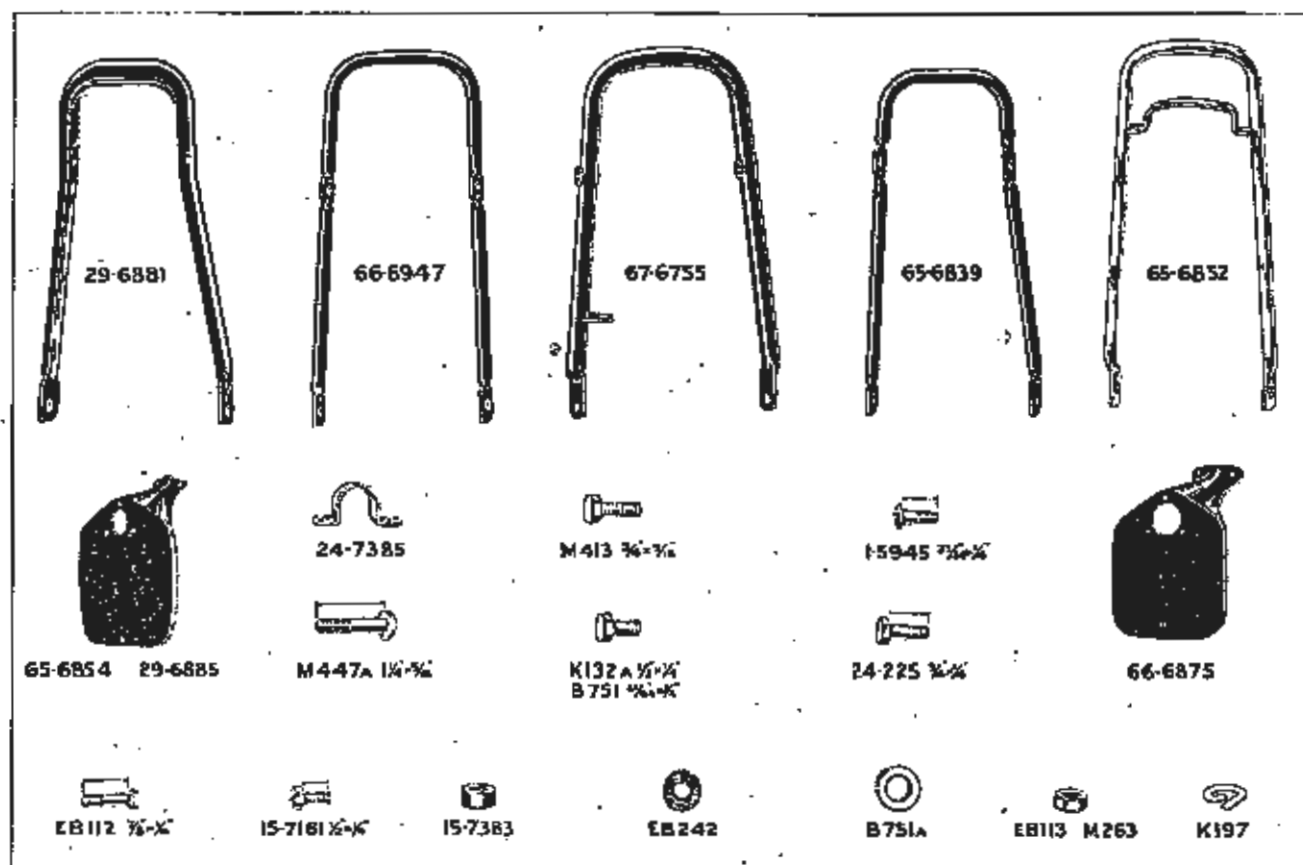
Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Mudguard Backstay Bridge Bracket Bolt Washer (fibre)	—	—	—	EB242(2)	—
Mudguard Backstay Bridge Bracket Nut	—	M263(2)	M263(2)	EB113(2)	—
Do. Washer (plain) ...	—	—	—	27-8560(2)	—
Rear Mudguard Chainstay Bridge Clip ...	—	—	—	24-7385	—
Rear Mudguard Chainstay Clip Bolt ...	—	—	—	K132A(2)	—
Do. Washer (plain) ...	—	—	—	27-8560(2)	—
Do. Washer (spring) ...	—	—	—	K197(2)	—
Do. Nut ...	—	—	—	EB113(2)	—
Rear Number Plate ...	29-6885	—	—	66-6875	29-6885
Do. (B31, B33) ...	—	29-6885	29-6885	—	—
Do. (B32, B34) ...	—	65-6854	65-6854	—	—
Rear Number Plate Bolt (top) ...	15-7161(2)	15-7161(2)	15-7161(2)	K132A(2)	15-7161(2)
Do. Nut (top) (B31, B33) ...	—	M263(2)	M263(2)	—	—
Rear Number Plate Bolt (bottom) ...	EB112	1-5945	1-5945	24-225	1-5945
Do. Nut ...	M263(3)	M263(3)	M263(3)	EB113(3)	M263(2)
Do. Washer (plain) ...	27-8560(2)	27-8560(2)	27-8560(2)	—	27-8560(2)
Do. Washer (plain) ...	—	B751A(4)	—	—	—
Do. Washer (spring) ...	K197(3)	K197	K197(3)	K197(3)	K197(3)
Rear Number Plate Buffer (rubber) ...	15-7383	15-7383	15-7383	15-7383	15-7383
Lifting Handle and Mudguard Stay ...	29-6881	—	—	66-6947	67-6755
Do. (B31, B33) ...	—	65-6839	65-6839	—	—
Do. (B32, B34) ...	—	65-6852/3	65-6852/3	—	—
Lifting Handle Top Bolt ...	EB112(2)	—	15-7161(2)	M413(2)	M447A(2)
Do. (B31 only) ...	—	B751(2)	—	—	—
Do. (B32 only) ...	—	15-7161(2)	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR MUDGUARD and FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Lifting Handle Top Bolt Nut	M263(2)		M263(2)		M263(2)		EA80(2)			EA80(2)
Do. Washer	K196(2)		B751A(2)		—		K359A(2)			—
Lifting Handle Top Bolt Washer (spring)	K197(2)		—		—		24-8784(2)			24-8784(2)
Do. (B32, B34)	—		K197(2)		K197(2)		—			—
Lifting Handle	—		—		—		—			67-6765
Do. Bolt	—		—		—		—			24-6770
Do. Nut	—		—		—		—			EA80
Do. Washer (plain)	—		—		—		—			M550A
Do. Washer (plain) (B32, B34) ...	—		27-8560(2)		27-8560(2)		—			—
Do. Washer (shakeproof)	—		—		—		—			36-382
Lifting Handle Bottom Stud (left-hand) .	—		—		—		24-5205			—
Do. Nut	—		—		—		EA80			—
Do. Washer	—		—		—		F21(2)			—
Rear Mudguard Lifting Stay Bolt (right-hand)	—		—		—		15-480			—
Do. Nut	—		—		—		EA80			—
Rear Mudguard Lifting Stay Packing Piece	—		—		—		15-7563(2)			—
Rear Mudguard Bottom Stay, complete...	—		—		—		66-6891(2)			67-6758(2)
Do. (left-hand)	29-6882		65-6842		65-6842		—			—
Do. (right-hand)	29-6871		65-6840		65-6840		—			—
Bottom Stay Bolt	K132A(2)		K132A(2)		K132A(2)		B751(2)			B751(2)
Do. Nut	15-447(2)		15-447(2)		15-447(2)		15-447(2)			15-447(2)
Front Stay (right-hand)	29-6875		} Used when pillion seat is fitted.							
Do. (left-hand)	29-6883									
Front Stay Bolt	15-7161(2)									
Do. Nut	M263(2)									
Do. Washer (spring)	K197(2)									

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR MUDGUARD and FITTINGS.



29-6875 12"

29-6883 12"



29-6871 14"



65-6842 12%
65-6840 12%

66-6891 11%
67-6758 12%



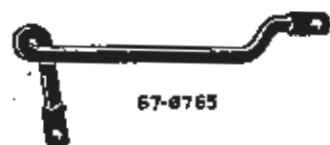
29-6882 14



K132A 1/2"x1/2"



B751 1/2"x1/2"



67-8765



24-5205 1/2"x1/2"



15-480 1 1/2"x1/2"



15-7161 1/2"x1/2"



24-6770



15-447



M283 EA80



15-7563



K196



27-8560



K359A



K197 24-6784



36-382

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

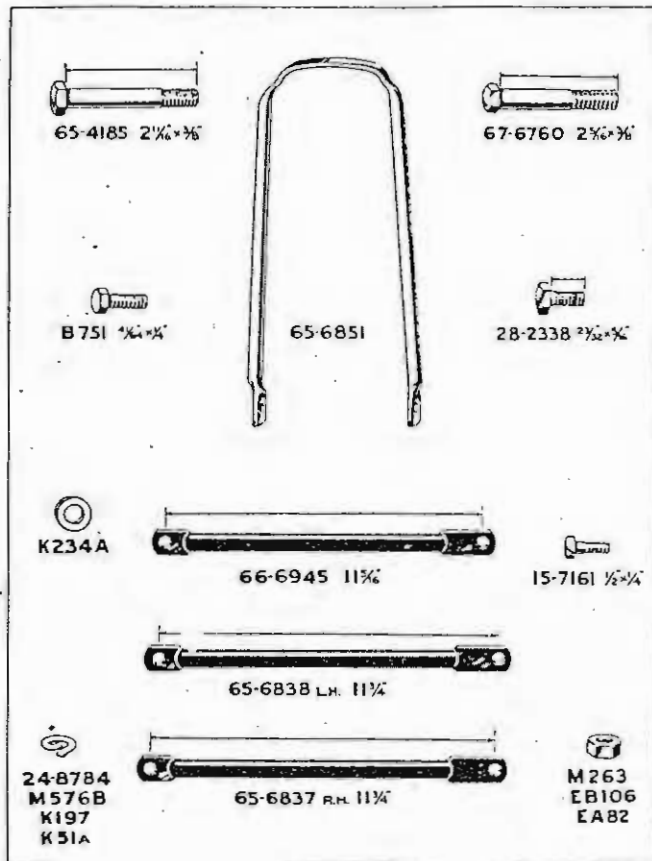
Rear Mudguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M2C	M21	M33	
Rear Mudguard Upright Stay ...	—	—	—	—	—	—	66-6945(2)	—	—	—
Do. (B32, B34) ...	—	—	65-6851/3	—	65-6851/3	—	—	—	—	—
Do. (left-hand) (B31, B33) ...	—	—	65-6838	—	65-6838	—	—	—	—	—
Do. (right-hand) (B31, B33) ...	—	—	65-6837	—	65-6837	—	—	—	—	—
Do. Stay Bolt (B31, B33) ...	—	—	B751(2)	—	B751(2)	—	—	—	—	—
Do. Stay Bolt (B32, B34) ...	—	—	15-7161/3(2)	—	15-7161/3(2)	—	—	—	—	—
Rear Mudguard Stay Bolt ...	—	—	—	—	—	—	K132A(2)	—	—	—
Do. Washer ...	—	—	—	—	—	—	27-8560(2)	—	—	—
Do. Washer (B31, B33) ...	—	—	B751A(2)	—	B751A(2)	—	K234A(2)	—	—	—
Do. (B32, B34) ...	—	—	27-8560(2)	—	27-8560(2)	—	—	—	—	—
Do. Washer (spring) ...	—	—	—	—	—	—	K197(2)	—	—	K51A(2)
Do. Washer (spring) (B32, B34) ...	—	—	K197(2)	—	K197(2)	—	—	—	—	—
Rear Mudguard Upright Stay Nut	—	—	M263(2)	—	M263(2)	—	M263(2)	—	—	EB106(2)
Stay Fixing Stud Spring Washer (chainstay end).	—	—	M576B(2)	—	M576A(2)	—	—	—	—	—
Do. Nut (B31, B33) ...	—	—	EB106(2)	—	EB106(2)	—	—	—	—	—
Do. Nut (B32, B34) ...	—	—	EB106/1(2)	—	EB106/1(2)	—	—	—	—	—
Mudguard and Chainstay Bridge Fixing Bolt.	—	—	—	—	—	—	—	—	—	28-2338(2)
Do. Washer (spring) ...	—	—	—	—	—	—	—	—	—	24-8784(2)
Mudguard Fixing Bolt (offside) ...	—	—	—	—	—	—	—	—	—	67-6760
Do. (nearside) ...	—	—	—	—	—	—	—	—	—	65-4185
Do. Nut ...	—	—	—	—	—	—	—	—	—	EA82(2)
Do. Washer (spring) ...	—	—	—	—	—	—	—	—	—	K51A(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR MUDGUARDS and FITTINGS.



STANDARD BOLTS ("A"—Shank Length)

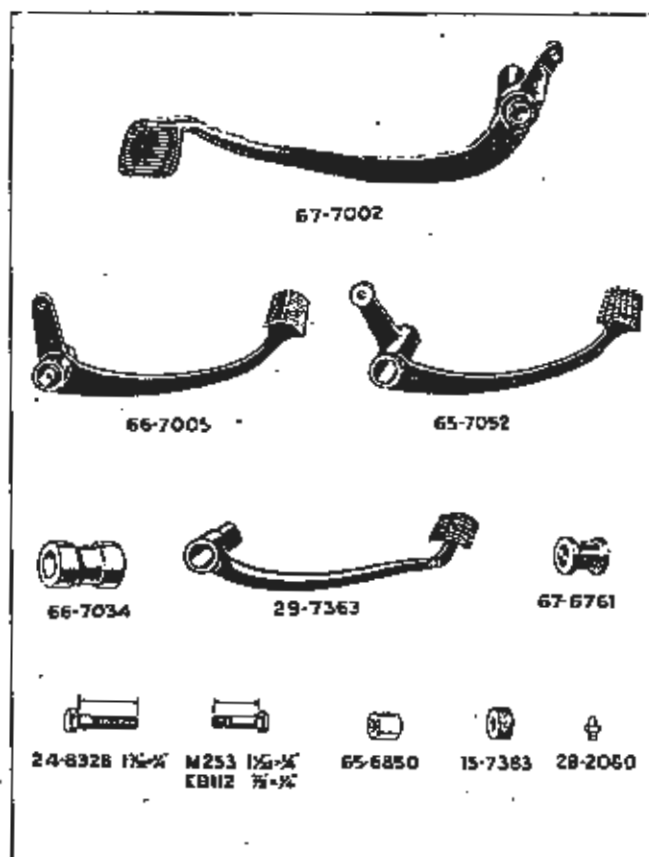
3/16"	"A"	1/4"	"A"
EB379	13"	B751	4 1/2"
EB673	11"	EA62	3 1/2"
K56	10"	EA76	3 1/2"
M168A	10"	EB72	3 1/2"
24-7065	10"	EB112	3 1/2"
1-4606	10"	K132	3 1/2"
		K132A	3 1/2"
		K231A	3 1/2"
		M204	3 1/2"
		M253	3 1/2"
		M284	3 1/2"
		M588	3 1/2"
		15-7161	3 1/2"
		24-225	3 1/2"
5/16"	"A"	3/8"	"A"
EB68A	1 3/8"	EB75A	2"
EB70	1 3/8"	65-4185	2 1/16"
M413	1 3/8"		
M447A	1 1/2"		
1-5069	1 1/2"		
15-480	1 7/8"		
15-1355	1 1/2"		
15-7354	1 1/2"		
27-6311	1 1/2"		
28-2338	1 1/2"		

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set. **REAR BRAKE CONTROL & FOOTRESTS** When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Bottom Bracket Chainstay Bridge Screw (B31, B33).	—	EB112	EB112	—	—
Do. (B32, B34)	—	24-S32S	24-S32S	—	—
Bottom Bracket Chainstay Bridge Washer (spring) (B31, B33).	—	K197	K197	—	—
Do. Nut (B31, B33)	—	M263(2)	M263(2)	—	—
Rear Mudguard Distance Collar (B32, B34)	—	65-6850	65-6850	—	—
Rear Mudguard Distance Collar	—	—	—	—	67-6761(2)
Do. Nut (B32, B34)	—	M263	M263	—	—
Do. Washer (spring) (B32, B34) ...	—	K197	K197	—	—
Do. Washer (plain) (B32, B34) ...	—	27-S560	27-S560	—	—
Voltage Control Support Bolt	M253(2)	M253(2)	M253(2)	M253(2)	M253(2)
Do. Washer (plain)	B751A(4)	—	—	B751A(4)	B751A(4)
Do. Washer (plain) (B31, B33) ...	—	B751A(6)	—	—	—
Do. Washer (plain) (B32, B34) ...	—	B751A(4)	B751A(4)	—	—
Do. do. (plain) (B32, B34) ...	—	27-S560(6)	27-S560(6)	—	—
Do. do.	27-S560(6)	—	—	27-S560(6)	27-S560(3)
Do. Washer (spring)	—	K197(2)	K197(2)	—	—
Do. Washer (rubber)	15-7383(2)	15-7383	15-7383	15-7383(2)	15-7383(2)
Do. (B32, B34)	—	15-7383(2)	15-7383(2)	—	—
Do. Nut	M263(4)	M263(4)	M263(4)	M263(4)	M263(4)
Do. Locknut	EB102(2)	EB102(2)	EB102(2)	EB102(2)	EB102(2)
Rear Brake Pedal	29-7363	65-7032	65-7032	66-7005	67-7002
Do. Bush	—	—	—	66-7034	—
Do. Grease Nipple (straight type) ...	—	—	—	28-2080	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR BRAKE CONTROL & FOOTRESTS.



ELECTRICAL EQUIPMENT

J. Lucas Ltd., Great King Street, Birmingham.

Descript'n	Telescopic Fork. C10-C11.	B31-B32. B33-B34.	M20-M21 M33.	A7.
Magneto Unit Magnets	—	045105 045105	045105	—
Dynamo	200424	—	—	200424
Distributor Coil	40079A 403022	—	—	—
Voltage Control Headlamp	33018A 055468A	33018A 055465B	33018A 055531A	33018A 055464B
Tail Lamp	052307	052307	526082	052307
Battery	4080050	4080050	4080050	4080050
Electric Horn	069239	069380	069380	069239
Horn Push	762007	762007	762007	762007

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Rear Brake Control and Footrests—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Rear Brake Pedal Return Spring ...	29-7327	65-7054	65-7054	66-7032	67-7006
Do. Spring Bolt ...	—	27-6311	27-6311	EA76	—
Do. Washer (plain) ...	—	M550A	M550A	—	—
Do. Washer (shakeproof) ...	—	—	—	29-541	—
Do. Nut ...	—	—	—	K234B	—
Rear Brake Pedal Stop Plate ...	—	—	—	66-7033	—
Do. Washer ...	—	—	—	EB76A	—
Rear Brake Pedal Shaft ...	29-7388	66-7035	66-7035	66-7029	67-7005
Do. Nut ...	27-8059(2)	15-541	15-541	15-541	EA82
Do. Locknut ...	—	—	—	15-1455	—
Do. Washer ...	M101A(2)	30-660	30-660	30-660	—
Do. Washer (thin) ...	—	—	—	15-4100	—
Do. Washer (shakeproof) ...	—	66-4708	66-4708	66-4708	36-399
Rear Brake Operating Lever ...	29-7362	—	—	—	—
Rear Brake Anchor Strap ...	—	—	—	15-5816	—
Do. (B31, B33) ...	—	65-6275	65-6275	—	—
Do. (B32, B34) ...	—	65-6281	65-6281	—	—
Do. Bolt ...	—	EB75A	EB75A	—	—
Do. Nut (B31, B33) ...	—	EA82	EA82	—	—
Do. Nut ...	—	EA82/1	EA82/1	—	—
Do. Nut (slotted) ...	—	15-1166	15-1166	—	—
Do. Washer (spring) ...	—	M576B	M576B	—	—
Do. Washer (plain) ...	—	E28	E28	—	—
Do. Split Pin ...	—	35-706	35-706	—	—
Rear Brake Anchor Strap Bracket ...	—	65-7028	65-7028	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR BRAKE CONTROL & FOOTRESTS.



65-6281



67-7005



15-5816



66-7035



65-6275



66-7029



29-7327



66-7032



29-7362



29-7388



67-7006



65-7054



66-7033



EB75A



15-7166



27-6311



EA76



27-8059



65-7028



15-541



15-1455



30-660 15-4100
M101A M550A



M576B



35-706



29-541 36-399
66-4708

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Rear Brake Control and Footrests—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Rear Brake Rod, with toggle end ...	29-7365/7	29-7365/3	29-7365/3	65-7007/7	67-7003/3
Do. (C11 de luxe) ...	29-7365/3	—	—	—	—
Toggle End Screw ...	EB72	EB72	EB72	27-4517	27-4517
Do. Nut ...	EB102	EB102	EB102	EB102	EB102
Do. Washer (spring) ...	—	—	—	K197	—
Rear Brake Adjusting Nut ...	29-7368	29-7368	29-7368	—	29-7368
Rear Brake Rod Toggle Bush ...	29-7328	—	—	—	—
Rear Brake Rod Spring ...	24-595	24-595	24-595	15-7980	15-686
Rear Brake Rod Nut ...	M263	M263	M263	M263	M263
Do. Flynut ...	—	—	—	15-7985	—
Rear Brake Lever Swivel Block ...	—	—	—	—	65-6274
FOOTRESTS.					
Footrest Rod ...	—	66-4900	66-4900	66-4900	—
Do. (right-hand) ...	29-7529	—	—	—	—
Do. (left-hand) ...	29-7544	—	—	—	—
Footrest Rod Washer (spring) ...	N572(4)	—	—	—	—
Do. Washer (plain) ...	—	24-5914(2)	24-5914(2)	24-5914(2)	—
Do. Washer (shakeproof) ...	—	65-695(2)	—	65-695(2)	—
Footrest Rod Nut ...	27-8059(4)	15-5753(2)	15-5753(2)	15-5753(2)	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

REAR BRAKE CONTROL & FOOTRESTS.



66-4900 13%



29-7529

29-7544



65-7007 19%

29-7365 18%

67-7003 21%



29-7328



65-6274

24-595 15-7980

15-686



15-7985



29-7368



27-4317
EB 72



15-5753



27-8059



M263 EB102



24-5914



N572 K197



65-695

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

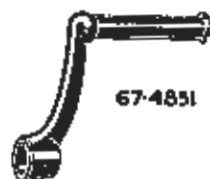
FOOTRESTS & PILLION FOOTRESTS

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Footrest Distance Tube	—	65-4811(2)	65-4811(2)	65-4811(2)	—
Do. (right-hand)	29-7530	—	—	—	—
Do. (left-hand) Engine Plate ...	29-7504	—	—	—	—
Do. (left-hand) (front chaincase) ...	29-7531	—	—	—	—
Do. (left-hand) (chaincase and engine plate).	29-7545	—	—	—	—
Do. (left-hand)	29-7532	—	—	—	—
Front Chaincase Sealing Washer ...	30-729	—	—	—	—
Do.	15-4100	—	—	—	—
Chaincase Distance Sleeve	66-4903	66-4903(2)	66-4903(2)	66-4903(2)	—
Footrest Washer (cork)	66-4902(2)	66-4902(2)	66-4902(2)	66-4902(2)	—
Footrest Brake Rod Pedal Stop Plate ...	29-7534	—	—	—	—
Footrest Bracket	—	—	—	—	67-4851(2)
Do. (offside)	29-7549	65-4890	65-4890	65-4890	—
Do. (nearside)	29-7550	65-4891	65-4891	65-4890	—
Footrest Bracket Nut complete	—	—	—	—	67-4851(2)
Footrest Bracket Rubber	29-7551(2)	29-7551(2)	29-7551(2)	29-7551(2)	29-7551(2)
PILLION FOOTRESTS.					
Pillion Footrest Assembly (offside) ...	29-7558	65-4887	65-4887	66-4934	—
Do. (nearside)	29-7559	65-4888	65-4888	66-4935	—
Pillion Footrest assembled	—	—	—	—	67-4870(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

FOOTRESTS & PILLION FOOTRESTS.



67-4851



29-7550
29-7549



65-4890
65-4891



29-7555 OFF SIDE.
29-7559 REAR SIDE.
65-4887 OFF SIDE.
65-4888 REAR SIDE.
67-4870



29-7551



66-4934 OFF SIDE. 66-4935 REAR SIDE.



65-4811



29-7545



29-7504 2" 29-7531 1 1/2"
29-7530 4/4 29-7532 3/4"



66-4903



29-7534



67-4852



15-4100



66-4902



30-729

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

PILLION FOOTRESTS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Pillion Footrest, with stiffening piece ...	29-7561(2)		29-7561(2)		—		—			29-7561(2)
Pillion Footrest Swivel Bolt ...	29-7564(2)		29-7564(2)		29-7564(2)		—			29-7564(2)
Do. Nut ...	24-6040(2)		24-6040(2)		24-6040(2)		—			24-6040(2)
Do. Washer (shakeproof) ...	36-382(2)		36-382(2)		36-382(2)		—			36-382(2)
Pillion Footrest Anchor Bolt (offside) ...	29-7560		65-4894		65-4894		—			67-4871
Do. (nearside) ...	65-4895		65-4895		65-4895		—			67-4871
Pillion Footrest Anchor Bolt Distance Piece	29-7565		—		—		—			—
Do. Washer (plain) ...	EA129		—		—		—			—
Do. Washer (spring) ...	K51A(2)		K51A(2)		K51A(2)		—			K51A(2)
Do. Nut ...	EAS2(2)		EAS2(2)		EAS2(2)		—			EAS2(2)
Pillion Footrest Spindle (left-hand) ...	—		—		—		66-4936			—
Do. (right-hand) ...	—		—		—		66-4938			—
Footrest Spindle Bolt ...	—		—		—		27-6312(2)			—
Do. Nut ...	—		—		—		EAS0(2)			—
Pillion Footrest Spindle Rubber ...	—		—		—		15-S155(2)			—

EQUIPMENT.

AIR CLEANERS FOR 1948 MOTOR CYCLES.

Model.	Cleaner.	Adaptor.	Elbow.	Screw.	Washer.
C10 ...	29-9290	29-9291	—	—	—
C11 ...	29-9290	29-9291	—	—	—
B31 ...	65-9196	65-1212	65-9198	M253	29-541
B32 ...	65-9196	65-1212	65-9198	M253	29-541
B33 ...	65-9196	65-1237	65-9198	M253	29-541
B34 ...	65-9196	65-1237	65-9198	M253	29-541
M20 ...	65-9195	65-1210	—	—	—
M21 ...	65-9195	65-1210	—	—	—
M33 ...	65-9196	65-1237	65-9198	M253	29-541

PILLION FOOTRESTS.



66-4936 6%



15-8155



66-4938 8%



29-7560 2 1/2% 67-4871



65-4894 3%



65-4895 2 1/2%



29-7561



27-6312 3 1/2% x 3/4%



29-7564 3 1/2% x 3/4%



EA80 EA82
24-6040



EA12S



29-7565



K51A



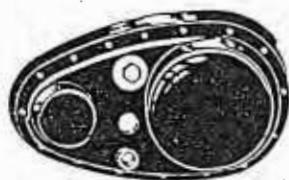
36-382

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set. **CHAINCASE, CHAINGUARD & FITTINGS** When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Chaincase (front), with fixed fittings ...	29-8085	65-7584	65-7584	65-7584	—
Chaincase Inspection Cap ...	27-209	27-209	27-209	27-209	—
Do. Washer ...	27-207	27-207	27-207	27-207	—
Chaincase Securing Bolt ...	65-7550(3)	65-7550(3)	65-7550(3)	65-7550(3)	—
Do. Washer (spring) ...	24-8784(3)	24-8784(3)	24-8784(3)	24-8784(3)	—
Chaincase Rear with fixed fittings and sliding plate.	29-8087	65-7578	65-7578	66-7601	—
Chaincase Sliding Plate complete ...	—	66-7520	66-7520	66-7520	—
Chaincase Sliding Plate Bolt ...	—	66-7523(2)	66-7523(2)	66-7523(2)	—
Do. Nut ...	—	EB102(2)	EB102(2)	EB102(2)	—
Do. Washer (plain) ...	—	B751A(2)	B751A(2)	B751A(2)	—
Do. Washer (fibre) ...	—	66-7518(2)	66-7518(2)	66-7518(2)	—
Front and Rear Chaincase Fixing Screw .	1-4606(16)	1-4606(16)	1-4606(16)	1-4606(16)	—
Do. Washer (spring) ...	24-7069(16)	—	—	—	—
Do. Washer (shakeproof) ...	—	29-3319(16)	29-3319(16)	29-3319(16)	—
Front Chaincase Joint Washer (cork) ...	66-7514	66-7514	66-7514	66-7514	—
Rear Chaincase Washer (felt) ...	—	15-8814	15-8814	15-8814	—
Crankcase and Chaincase Joint Washer ...	66-7575	66-7575	66-7575	66-7575	—
Chaincase Oil Level Plug ...	66-7517	66-7517	66-7517	66-7517	—
Do. Washer (fibre) ...	EB242	EB242	EB242	EB242	—
Chaincase Oil Drain Plug ...	15-645	15-645	15-645	15-645	—
Do. Washer (fibre) ...	66-7518	66-7518	66-7518	66-7518	—
Chaincase Stiffening Washer ...	29-8060	29-8060	29-8060	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

CHAINCASE, CHAINGUARD AND FITTINGS.



29-8085



29-8087



65-7578

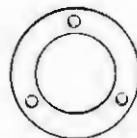


66-7601

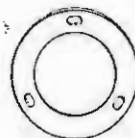
65-7584



66-7514



66-7575



29-8060



15-8814



66-7520



27-209



66-7517 $\frac{3}{8} \times \frac{3}{8}$



66-7523 $\frac{3}{8} \times \frac{3}{8}$



1-4606 $\frac{1}{2} \times \frac{3}{4}$



65-7550 $\frac{3}{8} \times \frac{3}{8}$



15-645 $\frac{1}{4} \times \frac{1}{4}$



27-207



EB102



EB242



B751A



66-7518



24-7068 24-8784



29-3319

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Chaincase, Chainguard and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
CHAINGUARD.					
Chainguard with fixed fittings (top) ...	29-8325	—	—	66-7806	67-7725
Do. (B31, B33) ...	—	65-7715	65-7715	—	—
Do. (B32, B34) ...	—	65-7718/3	65-7718/3	—	—
Chainguard Strap Bolt ...	EB70	—	—	28-2338	—
Do. (B32, B34) ...	—	24-7065	24-7065	—	—
Do. Nut ...	EA80	M263	M263	EB113	—
Do. Washer (shakeproof) ...	36-382	—	—	29-541	—
Do. (B32, B34) ...	—	29-3319	29-3319	—	—
Do. Washer (plain) ...	—	K234A	K234A	—	—
Top Chainguard and Crankcase Fixing Bolt (front) ...	—	—	—	—	21-2880
Do. Washer (spring) ...	—	—	—	—	24-8784
Top Chainguard Fixing Bolt (rear) ...	—	—	—	—	K132A
Do. Washer (plain) ...	—	—	—	—	F21
Do. Washer (spring) ...	—	—	—	—	K197
Bottom Chainguard ...	—	—	—	15-8833	67-7765
Bottom Chainguard Screw ...	—	—	—	1-4606(3)	—
Do. Washer (shakeproof) ...	—	—	—	29-3319(3)	—
Do. Washer (plain) ...	—	—	—	26-9461(3)	—
Do. Locknut ...	—	—	—	25-7151(3)	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

CHAINCASE, CHAINGUARD AND FITTINGS.



65-7715



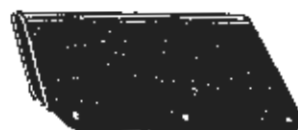
29-8325



66-7806



67-7725



15-8833



65-7718



EB 70 $\frac{3}{4}$ "- $\frac{1}{2}$ "
28-2338 $\frac{1}{2}$ "- $\frac{1}{2}$ "



X132A $\frac{3}{4}$ "- $\frac{1}{2}$ "



67-7765



21-2880 $\frac{1}{2}$ "- $\frac{1}{2}$ "



1-4606 $\frac{1}{2}$ "- $\frac{1}{2}$ "
24-7065 $\frac{1}{2}$ "- $\frac{1}{2}$ "



EB113 EA80
M263 25-7151



26-9461 K234A
F 21



24-8784 K197



29-341 36-382
29-3319

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

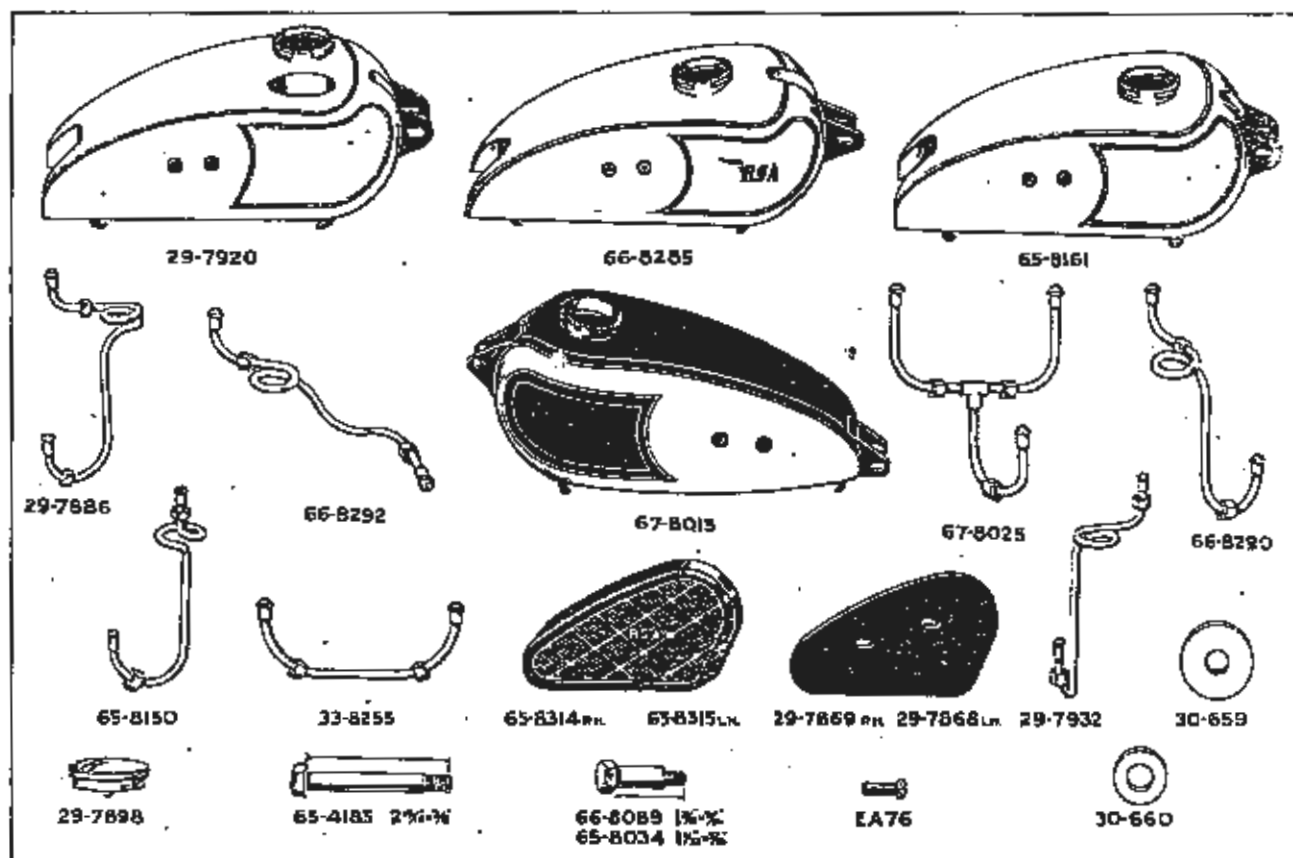
TANK AND FITTINGS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Petrol Tank (special order only) (B32-34)	—	65-S354	65-S354	—	—
Petrol Tank	29-7920/13	—	—	—	—
Do. (C11 de luxe)	29-7920/14	—	—	—	—
Do. (B31-B33)	—	65-S161/13	65-S161/13	—	—
Do. (B32-B34)	—	65-S161/15	65-S161/12	—	—
Do. (M20-M21)	—	—	—	66-S285/16	—
Do. (M33)	—	—	—	66-S285/13	—
Do.	—	—	—	—	67-S015/17
Petrol Pipe complete with nuts	—	65-S150	65-S150	66-S292	67-S025
Do. (C10 only)	29-7932	—	—	—	—
Do. (C11 only)	29-7886	—	—	—	—
Do. (M33 only)	—	—	—	66-S290	—
Filler Cap (quick release type)	29-7898	29-7898	29-7898	29-7898	29-7898
Knee Grip Rubber (right-hand)	65-S314	65-S314	65-S314	65-S314	65-S314
Do. (left-hand)	65-S315	65-S315	65-S315	65-S315	65-S315
Knee Grip Plate (right-hand)	29-7869	29-7869	29-7869	29-7869	29-7869
Do. (left-hand)	29-7868	29-7868	29-7868	29-7868	29-7868
Do. Screw	EA76(4)	EA76(4)	EA76(4)	EA76(4)	EA76(4)
Tank Connecting Pipe, complete	—	—	—	33-S255	—
Tank Support Bolt (rear)	65-S034(2)	65-S034(2)	65-S034(2)	66-S089(2)	65-4185
Do. (B33 only)	—	—	66-S089(2)	—	—
Do. Washer (plain)	30-660(2)	30-660(2)	30-660(2)	30-659(2)	—
Do. Washer (shakeproof)	—	—	—	—	66-4707
Do. Nut	—	—	—	—	EA82

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TANK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Tank Support Bolt Rubber (top)...	65-8032(2)	65-8032(2)	65-8032(2)	66-8091(2)	—
Do. (B33 only) (rear) ...	—	—	36-4140(2)	—	—
Do. (bottom) ...	65-8033(2)	66-8091(2)	66-8091(2)	36-4140(2)	—
Tank Support Bolt (front) ...	65-8326	65-8326	65-8326	28-2338(2)	65-8326
Do. Nut ...	EAS2	EB106	EB106	—	EAS2
Do. Washer (shakeproof) ...	66-4707	66-4707	66-4707	36-382(2)	66-4707
Petrol Tank Support Bolt Sleeve ...	—	—	—	27-8447(2)	—
Tank Support Rubber (front) ...	—	—	—	27-8448(2)	—
Tank Buffer Cup (rubber) ...	—	—	—	27-8449(2)	—
Petrol Tank Coil Stud Washer (spring) ...	24-978(2)	—	—	—	—
Do. Nut ...	1-6032(2)	—	—	—	—
Petrol Tank Badge (left-hand and right-hand).	29-7910(2)	29-7910(2)	29-7910(2)	29-7910(2)	67-8017(2)
Do. Screw ...	65-8317(4)	65-8317(4)	65-8317(4)	65-8317(4)	65-8317(4)
Petrol Tap ...	27-8552	27-8553	27-8553	27-8553	27-8552(2)
Do. Washer (fibre) ...	EB242(2)	EB242	EB242	EB242	EB242(2)
Petrol Filter ...	27-8436	27-8443	27-8443	27-8443	27-8436(2)
Do. Washer (fibre) ...	24-8504	24-8504	24-8504	24-8504	24-8504(2)
OIL TANK AND FITTINGS.					
Oil Tank, with fixed fittings ...	29-7981	65-8479	65-8479	65-8442	67-8320
Oil Tank Filler Cap ...	65-8485	65-8485	65-8485	66-8351	67-8330
Do. Washer ...	65-3365	65-3365	65-3365	—	65-3365

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TANK AND FITTINGS.



65-8442



66-8351



65-8032



65-8485 67-8330



65-8479



36-4140
65-8033
66-8091



27-8449



29-7910 67-8017



67-8320



27-8443 27-8436



65-8326 3x3/8"



29-7981



65-3365



27-8553



27-8552



27-8448



28-2338 3/4x3/4"



65-8317 3/4x3/4"



1-6032



27-8447



24-8504 EB242



24-978



36-382 66-4707

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

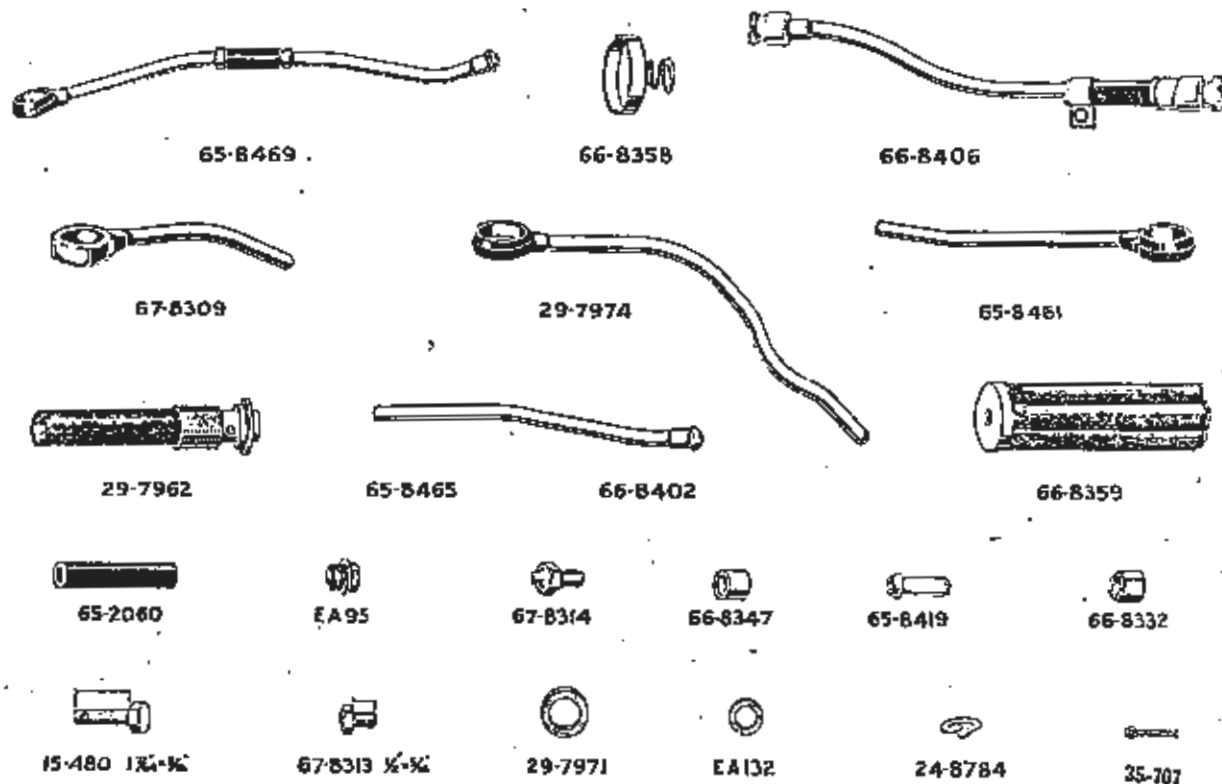
Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Oil Tank Filler Cap Split Pin	—	—	—	—	—	—	35-707	—	—	—
Oil Tank Fixing and Seat Tube Greaser	—	—	—	—	—	—	—	—	—	67-8314
Do. Washer (spring)	—	—	—	—	—	—	—	—	—	24-8784(4)
Oil Tank Drain Plug	EA95	—	EA95	—	EA95	—	EA95	—	—	EA95
Do. Washer	EA132	—	EA132	—	EA132	—	EA132	—	—	EA132
Oil Tank Filter, complete	29-7962	—	29-7962	—	29-7962	—	—	—	—	29-7962
Filter Top Cap, with spring	—	—	—	—	—	—	66-8358	—	—	—
Filter Element, with bottom cap	—	—	—	—	—	—	66-8359	—	—	—
Oil Tank and Air Cleaner Fixing Screw...	—	—	—	—	—	—	—	—	—	67-8313(3)
Oil Tank Bolt	—	—	—	—	—	—	15-480(3)	—	—	—
Do. Distance Collar	—	—	—	—	—	—	66-8347(3)	—	—	—
Do. Washer (spring)	—	—	—	—	—	—	24-8784(3)	—	—	—
Oil Feed Pipe, complete	—	—	65-8469	—	65-8469	—	—	—	—	67-8309
Oil Feed and Return Pipe Assembly	—	—	—	—	—	—	66-8406(2)	—	—	—
Oil Supply Pipe Assembly (M33 only)	—	—	—	—	—	—	66-8406	—	—	—
Oil Supply Pipe, complete (M33 only)	—	—	—	—	—	—	66-8402	—	—	—
Oil Feed Pipe Union Washer (fibre)	29-7971(2)	—	29-7971(2)	—	29-7971(2)	—	—	—	—	29-7971(2)
Oil Feed Pipe, with union	29-7974	—	65-8461	—	65-8461	—	—	—	—	—
Oil Feed and Scavenge Pipe, with nipple	—	—	65-8465(2)	—	65-8465(2)	—	66-8402(2)	—	—	—
Oil Scavenge Pipe Assembly, complete	—	—	65-8475	—	65-8475	—	—	—	—	—
Oil Pipe Connection (rubber)	65-2060(2)	—	65-2060(2)	—	65-2060(2)	—	65-2060(2)	—	—	66-2060(2)
Oil Pipe Nipple	—	—	—	—	—	—	65-8419(2)	—	—	—
Do. (M33 only)	—	—	—	—	—	—	65-8419	—	—	—
Oil Pipe Nipple Nut	66-8332(2)	—	66-8332(2)	—	66-8332(2)	—	66-8332(4)	—	—	—
Do. (M33 only)	—	—	—	—	—	—	66-8332(3)	—	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TANK AND FITTINGS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Tank and Fittings—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork		Telescopic Fork		Telescopic Fork		Girder Fork			Telescopic Fork
	C10	C11.	B31	B32.	B33	B34.	M20	M21	M33	A7.
Oil Return Pipe, assembled (M33 only) ...	---	---	---	---	---	---	66-8410	---	---	---
Oil Return Pipe, complete (M33 only) ...	---	---	---	---	---	---	66-8411	---	---	---
Oil Return Pipe, with nipple ...	29-7976	---	---	---	---	---	---	---	---	---
Oil Return Pipe Nut ...	66-8332	---	---	---	---	---	---	---	---	---
Oil Return Pipe Connection ...	---	---	65-8420	---	65-8420	---	---	---	---	65-8420
Do. Nut ...	---	---	65-8424	---	65-8424	---	---	---	---	65-8424
Do. Washer (fibre) ...	---	---	65-8421	---	65-8421	---	---	---	---	65-8421
Crankcase Oil Pipe, with nipple ...	29-7943(2)	---	---	---	---	---	---	---	---	---
Oil Pipe Ferrule ...	65-8422(4)	---	65-8422(6)	---	65-8422(6)	---	65-8422(4)	---	---	65-8422(4)
Oil Tank Breather Pipe Extension ...	29-7949	---	66-8330	---	66-8330	---	66-8330	---	---	67-8324
Do. Clip ...	66-8340	---	66-8340	---	66-8340	---	66-8340	---	---	67-8325
Do. Bolt ...	K132A	---	---	---	---	---	K132A	---	---	---
Do. Nut ...	M263	---	---	---	---	---	M263	---	---	---
Do. Breather Pipe Connection (rubber) ...	65-2060	---	---	---	65-2060	---	65-2060	---	---	65-2060
Do. Ferrule ...	65-8422(2)	---	---	---	---	---	65-8422(2)	---	---	65-8422(2)

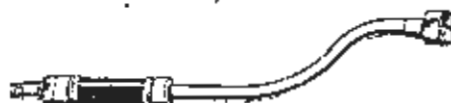
Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

Every owner of a B.S.A. Motor Cycle is strongly advised to buy only genuine B.S.A. Spare Parts when replacements become necessary.

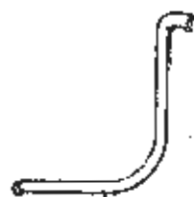
TANK AND FITTINGS.



66-8411



66-8410



67-8324



29-7976



66-8330



29-7949



65-2060



65-8420



29-7943



65-8422



66-8340



67-8325



65-8424



66-8332



X132A-1/2-1/4



65-8421



M263

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

HANDLEBAR CONTROLS.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopie Fork C10 C11.	Telescopie Fork B31 B32.	Telescopie Fork B33 B34.	Girder Fork M20 M21 M33	Telescopie Fork A7.
FRONT BRAKE CONTROL.					
Front Brake Control complete, less cable and Cover.	29-8810	29-8810	29-8810	29-8810	29-8810
Front Brake Control Body	29-8811	29-8811	29-8811	29-8811	29-8811
Centre Body Screw	K231A	K231A	K231A	K231A	K231A
Control Lever	29-8812	29-8812	29-8812	29-8812	29-8812
Control Lever Screw	29-8813	29-8813	29-8813	29-8813	29-8813
Contr'l Lever Locking Washer	29-8818	29-8818	29-8818	29-8818	29-8818
Control Lever Nut	29-8814	29-8814	29-8814	29-8814	29-8814
Front Brake Cable and Cover complete ...	29-8815	65-8675	65-8675	66-8758	67-8601
Front Brake Cable	29-8816	65-8676	65-8676	66-8759	67-8602
Do. Cable Cover	29-8817	65-8677	65-8677	66-8746	67-8603
Cable Cover Cap	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)
Front Brake Cable Nipple (control end) .	66-8747	66-8747	66-8747	66-8747	66-8747
Cable Nipple (bottom)	27-9330	27-9330	27-9330	27-9330	27-9330
Cable Toggle End	29-5871	29-5871	29-5871	29-5871	29-5871
Do. Screw	EB72	EB72	EB72	EB72	EB72
Do. Nut	EB102	EB102	EB102	EB102	EB102
Do. Washer (spring)	K197	K197	K197	K197	K197
Front Brake Cable Adjusting Screw complete.	24-7848	24-7848	24-7848	24-7848	24-7848
Do. Locknut	24-7849	24-7849	24-7849	24-7849	24-7849

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



29-8812 R.H.



29-8810



29-8811



29-5871



27-9330



EB 72 1/2 x 1/4



29-8813



K231A 1/4 x 1/4



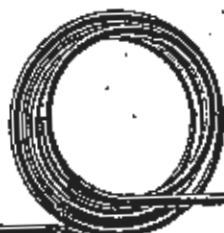
24-7848 1/2



29-8818



24-7849 1/2



29-8817	33"
65-8677	32 1/2"
66-8746	33 1/2"
67-8603	34"



29-8814 EB102



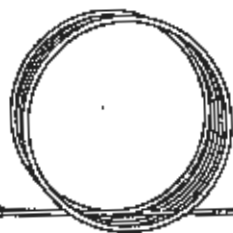
66-8747



K197



27-9353



29-8816	37 1/2"
65-8676	37 1/2"
66-8759	37 1/2"
67-8602	40"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
CLUTCH CONTROL.					
Clutch Control complete, less cable and cover.	29-8820	29-8820	29-8820	29-8820	29-8820
Clutch Control Body	29-8821	29-8821	29-8821	29-8821	29-8821
Do. Screw	K231A	K231A	K231A	K231A	K231A
Clutch Control Lever	29-8832	29-8832	29-8832	29-8832	29-8832
Control Lever Screw	29-8813	29-8813	29-8813	29-8813	29-8813
Lever Locking Washer	29-8818	29-8818	29-8818	29-8818	29-8818
Do. Nut	29-8814	29-8814	29-8814	29-8814	29-8814
Clutch Cable and Cover complete ...	29-8827	65-8671	65-8671	66-8580	67-8681
Cable only	29-8828	65-8672	65-8672	66-8581	67-8682
Cover only	29-8829	65-8673	65-8673	66-8576	67-8683
Cover Cap	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)	27-9353(2)
Clutch Cable Nipple (control end) ...	66-8747	66-8747	66-8747	66-8747	66-8747
Do. (bottom)	27-9329	27-9329	27-9329	27-9329	24-7729
Clutch Cable Adjusting Screw complete ...	25-9360	25-9360	25-9360	25-9360	25-9360
Do. Locknut	25-9365	25-9365	25-9365	25-9365	25-9365
IGNITION CONTROL.					
Ignition Control complete, less cable and cover.	—	66-8810	66-8810	—	—
Ignition Control Lever	—	66-8811	66-8811	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



29-8820



29-8832 L.H.



29-8821



66-8810



25-9360 1/4"



25-9365



66-8811



66-8747



29-8818



29-8829 41"
65-8673 49"
66-8576 52"
67-8683 41"



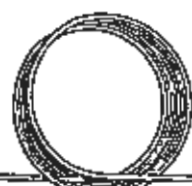
27-9353



24-7729



27-9329



29-8826 45"
65-8672 53"
66-8581 57"
67-8682 48"



K231A 1/4"



29-8813



29-8814

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

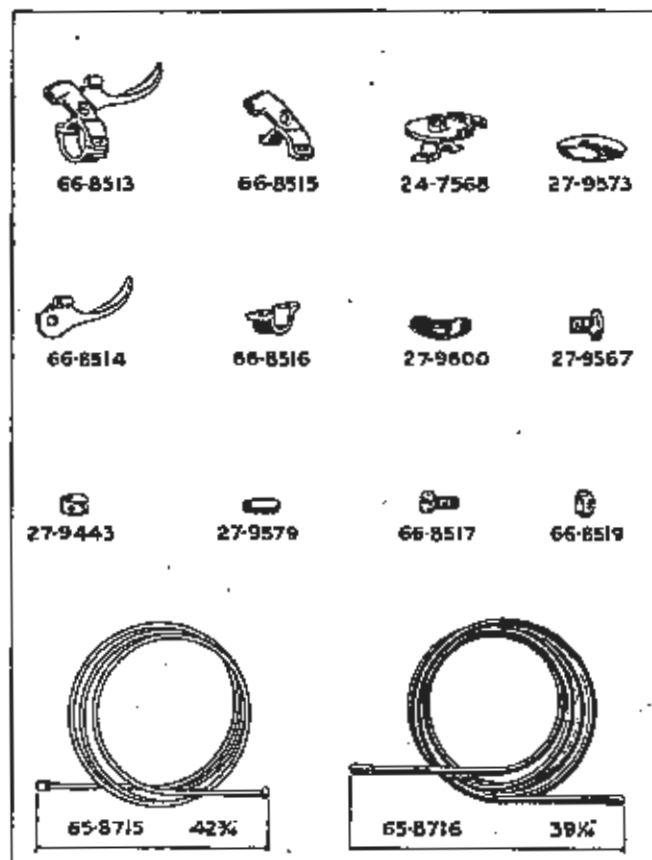
Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Lever Body	—	24-7568	24-7568	—	—
Centre Body Cap Screw	—	27-9567	27-9567	—	—
Control Body Cap	—	27-9573	27-9573	—	—
Control Spring Washer	—	27-9600	27-9600	—	—
Control Lever Clamp	—	66-8516	66-8516	—	—
Do. Screw	—	66-8517(2)	66-8517(2)	—	—
Ignition Control Cable and Cover complete	—	65-8714	65-8714	65-8714	—
Cable only	—	65-8715	65-8715	65-8715	—
Cover only	—	65-8716	65-8716	65-8716	—
Cable Cover Cap	—	27-9579(2)	27-9579(2)	27-9579(2)	—
Cable Nipple (control end)	—	27-9443	27-9443	27-9443	—
EXHAUST LIFTER.					
Exhaust control complete, less cable and cover.	—	66-8513	66-8513	—	—
Exhaust Control Body	—	66-8515	66-8515	—	—
Exhaust Lever only	—	66-8514	66-8514	—	—
Exhaust Lever Clamp	—	66-8516	66-8516	—	—
Do. Screw	—	66-8517(2)	66-8517(2)	—	—
Exhaust Control Lever Screw	—	66-8517	66-8517	—	—
Do. Nut	—	66-8519	66-8519	—	—
Exhaust Lifter Cable and Cover complete	—	65-8795	65-8795	—	—
Do. (M20-M21)	—	—	—	66-8524	—
Do. (M33)	—	—	—	66-8527	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



There's over 70 years reputation
for Quality behind the B.S.A.
trade marks which are your
safeguard.

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

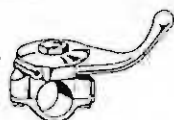
Wandlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Exhaust Lifter Cable (M20-M21) ...	—	—	—	66-8525	—
Do. (M33) ...	—	—	—	66-8528	—
Exhaust Lifter Cable Cover (M20-M21) ...	—	—	—	66-8526	—
Do. (M33) ...	—	—	—	66-8529	—
Exhaust Cable only ...	—	65-8796	65-8796	—	—
Exhaust Cable Cover ...	—	65-8797	65-8797	—	—
Exhaust Cable Cap ...	—	27-9579(2)	27-9579(2)	—	—
Exhaust Cable Nipple ...	—	27-7768	27-7768	—	—
Do. Toggle ...	—	66-8507	66-8507	66-8507	—
Do. Screw ...	—	C2-154	C2-154	C2-154	—
Do. Nut ...	—	C2-158	C2-158	C2-158	—
Exhaust Lifter Cable Adjuster ...	—	A202	A202	A202	—
Do. Locknut ...	—	A223	A223	A223	—
Do. Return Spring ...	—	15-1312	15-1312	15-1312	—
AIR CONTROL.					
Air Control complete, less cable and cover	—	66-8896	66-8896	66-8896	66-8896
Air Control Body ...	—	66-8904	66-8904	66-8904	66-8904
Air Control Lever ...	—	66-8897	66-8897	66-8897	66-8897
Air Lever Control Body Cap ...	—	27-9573	27-9573	27-9573	27-9573
Air Lever Spring Washer ...	—	27-9600	27-9600	27-9600	27-9600
Centre Body Cap Screw ...	—	27-9567	27-9567	27-9567	27-9567
Air Control Clamp ...	—	66-8516	66-8516	66-8516	66-8516
Do. Screw ...	—	66-8517(2)	66-8517(2)	66-8517(2)	66-8517

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



66-8896



66-8897



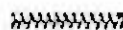
66-8904



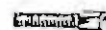
27-9573



C2-158 A223



15-1312



A202



66-8516



27-9579



66-8507



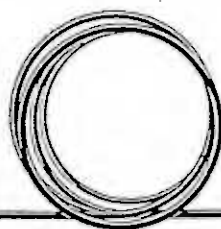
27-9567



27-7768



C2-154 ¾-¾



65-8797
66-8526
66-8529

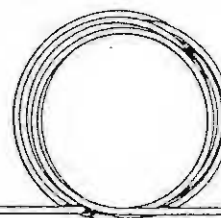
24"
36"
23½"



66-8517



27-9600



65-8796
66-8525
66-8528

27"
40"
27½"

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
THROTTLE TWIST GRIP when controls of lever type (not B.S.A. clamp on pattern) are fitted.					
Throttle Twist Grip, less cable and cover	27-9480	Fitted up to Frame Number YC-411	—	—	—
Twist Grip Handlebar Clip	27-9426		—	—	—
Clip Screw	27-9450		—	—	—
Twist Grip End Plug	27-9428		—	—	—
Twist Grip End Screw	27-9429		—	—	—
Twist Grip Locknut	27-9452		—	—	—
Twist Grip Cantilever, with guide strip ...	27-9457		—	—	—
Cantilever Pin	27-9433		—	—	—
Helix Tube and Strip	27-9473		—	—	—
Twist Grip Long Slide	27-9439		—	—	—
Do. Short Slide	27-9454	—	—	—	—
Do. Rubber Grip	27-9444	—	—	—	—
Do. Washer	27-9470	—	—	—	—
Rubber Grip for left-hand bar	27-9482	—	—	—	—
THROTTLE TWIST GRIP CONTROL (quick action type).					
Throttle Twist Grip Control, less cable and cover.	*65-8501	65-8501	65-8501	65-8501	65-8501
Twist Grip Rubber Grip	*65-8503	65-8503	65-8503	65-8503	65-8503
Inner Sleeve and Rotor	*65-8504	65-8504	65-8504	65-8504	65-8504

*Fitted to C10-C11 Models on and after Frame No. YC-412.

HANDLEBAR CONTROLS.



27-9482



27-9480



27-9444



65-8501



65-8504



65-8503



27-9473



27-9426



27-9457



27-9439



27-9454



27-9428



27-9470



27-9452



27-9450



27-9433



27-9429

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Handlebar Controls—continued.

When no figures in brackets are shown, one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Twist Grip Body (top half)	*65-8505	65-8505	65-8505	65-8505	65-8505
Do. (bottom half)	*65-8506	65-8506	65-8506	65-8506	65-8506
Friction Spring	*24-9569	24-9569	24-9569	24-9569	24-9569
Friction Screw	*24-9570	24-9570	24-9570	24-9570	24-9570
Do. Locknut	*24-9571	24-9571	24-9571	24-9571	24-9571
Cable Stop	*24-9572	24-9572	24-9572	24-9572	24-9572
Body Screw	*24-9573(2)	24-9573(2)	24-9573(2)	24-9573(2)	24-9573(2)
Rubber Grip, for left-hand bar	*65-8502	65-8502	65-8502	65-8502	65-8502
*Fitted to C10—C11 Models on and after Frame No. YC-412.					
CARBURETTER CABLES AND COVERS.					
Air Control Cable and Cover, complete ...	—	65-8836	65-8836	66-8899	67-8555
Cable only	—	65-8837	65-8837	27-9515	67-8556
Cable Cover	—	—	—	15-9583	67-8557
Cable Cover (long)	—	65-8838	65-8838	—	—
Do. (short)	—	65-8839	65-8839	—	—
Cable Cover Cap	—	27-9579(4)	27-9579(4)	27-9579(2)	27-9579(2)
Air Cable Nipple (control end)	—	27-9443	27-9443	27-9443	27-9443
Do. (carburetter end)	—	27-9506	27-9506	27-9506	27-9506
Throttle Cable and Cover, complete ...	29-8760	65-8832	65-8832	66-8882	67-8521
Throttle Cable	29-8761	65-8833	65-8833	66-8880	67-8522
Cable Cover	29-8762	—	—	24-9511	67-8523
Throttle Cable Cover (long)	—	65-8834	65-8834	—	—
Do. (short)	—	65-8835	65-8835	—	—
Throttle Cable Cover Cap	27-9579(2)	27-9579(4)	27-9579(4)	27-9579(2)	27-9579(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



65-8506



65-8502



65-8505



24-9572



24-9570



24-9573



24-9569



27-9443



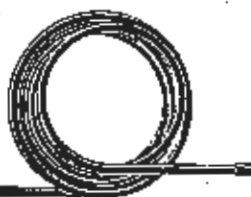
27-9579



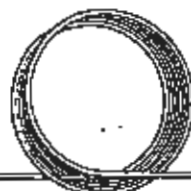
27-9506



24-9571



15-9583	33"	67-8557	33"
65-8838	25"	65-8839	3"
29-8762	31 1/2"	65-8834	29 1/2"
65-8835	3"	24-9511	36"
67-8523		36 1/2"	



65-8837	33 1/2"	67-8556	37 1/2"
27-9515	38"	29-8761	35 1/2"
65-8833	36 1/2"	66-8880	39 1/2"
67-8522		39 1/2"	

For the same reason that
you buy a
B.S.A. MOTOR CYCLE—
to get the greatest value—

ALWAYS
BUY GENUINE
B.S.A. SPARES

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

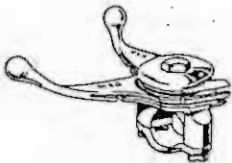
Handlebar Controls—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Cable Nipple (control end)...	27-9443	27-9443	27-9443	27-9443	27-9443
Do. (carburettor end) ...	27-9506	27-9506	27-9506	27-9506	27-9506
Air and Throttle Midway Adjuster ...	—	15-9577(2)	15-9577(2)	—	—
Do. Body ...	—	15-9578(2)	15-9578(2)	—	—
Do. Body Screw ...	—	15-9579(2)	15-9579(2)	—	—
Do. Nut ...	—	15-9580(2)	15-9580(2)	—	—
COMBINED MAG. AND EXHAUST CONTROL.					
Combined Mag. and Exhaust Control, complete (less cable and cover).	—	—	—	66-8815	—
Control Lever (long) ...	—	—	—	15-9611	—
Control Lever (short) ...	—	—	—	66-8816	—
Control Body ...	—	—	—	66-8817	—
Control Body Clamp ...	—	—	—	66-8816	—
Do. Screw ...	—	—	—	66-8517(2)	—
Control Cap ...	—	—	—	27-9561	—
Control Bolt ...	—	—	—	27-9567	—
Division Plate ...	—	—	—	27-9554	—
Adjusting Nut ...	—	—	—	66-8818	—
Locking Washer ...	—	—	—	66-8819	—
Spring Washer ...	—	—	—	27-9600	—
Cable Nipple ...	—	—	—	27-9443(2)	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

HANDLEBAR CONTROLS.



66-8815



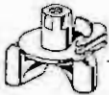
15-9611



66-8816



66-8516



66-8817



15-9578



27-9561



27-9567



27-9554



27-9600



66-8819



66-8818



15-9577



15-9580



27-9443



15-9579



27-9506



66-8517

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

TOOLS AND SUNDRIES.

When no figures in brackets are shown, one part constitutes a set.

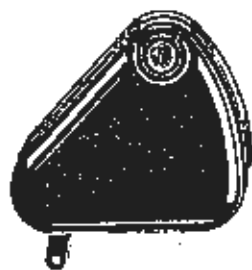
DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
TOOL BOX.					
Tool Box, complete	29-9125	—	—	65-9019	65-9060
Tool Box, complete (B31-B33)	—	65-9080	65-9080	—	—
Tool Box, complete (B32-B34)	—	65-9086	65-9086	—	—
Tool Box Fixing Screw	29-9132	29-9132	29-9132	29-9132	29-9132
Tool Box Fastener Nut	A223	A223	A223	A223	A223
Tool Box and Mudguard Fixing Bolt ...	M284(2)	M284(2)	M284(2)	15-7161	—
Do. Nut	M263(2)	M263(2)	M263(2)	EB113	—
Do. Washer (plain)	K234A(2)	K234A(2)	K234A(2)	—	—
Do. Washer (shakeproof)	29-541(2)	29-541(2)	29-541(2)	—	—
Do. Washer (spring)	—	—	—	K197	—
Tool Box Strap	—	—	—	65-9021	67-9005
Do. (B31-B33)	—	65-9085	65-9085	—	—
Do. (B32-B34)	—	65-9088	65-9088	—	—
Tool Box Strap Bolt	—	15-7161(2)	15-7161(2)	15-7161(2)	M284(4)
Do. Washer (shakeproof)	—	29-541(2)	29-541(2)	29-541(2)	29-541(4)
Do. Nut	—	M263(2)	M263(2)	EB113(2)	M263(4)
Tool Box Fixing Clip (B32-B34)	—	65-9089	65-9089	—	—
Do.	—	—	—	27-9001	—
Fixing Clip Bolt (B32-B34)	—	K132A(2)	K132A(2)	—	—
Do.	—	—	—	24-225	—
Clip Bolt Washer	—	—	—	K234A(2)	—
Do. Distance Washer	—	—	—	A176	—
Do. Shakeproof Washer	—	—	—	29-541(2)	—
Tool Box Bolt Nut	—	—	—	M263	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

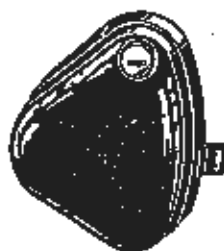
TOOLS AND SUNDRIES.



65-9080 65-9086



29-9125



65-9019



67-9005



65-9021



27-9001 65-9089



24-225 3/8x1/4



29-9132



M284 3/8x1/4



K132 A 3/8x1/4



15-7161 1/2x1/4



EB113 M263



K234A



A176



29-541



K 197



A223

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
TOOLS.					
Tool Roll, complete with tools (C10 only)	29-9151	—	—	—	—
Do. (C11 only)	29-9152	—	—	—	—
Tool Roll, complete with tools	—	65-9138	65-9138	66-9119	67-9020
Tool Roll only	29-9215	29-9215	29-9215	29-9215	29-9215
Box Spanner	15-832	15-832	15-832	15-832	—
Dynamo Spanner	35-7600	29-9251	29-9251	29-9251	29-9251
Cylinder Base Nut Spanner	66-9036	—	—	66-9036	—
Sparking Plug Spanner, complete... ..	66-9132	66-9132	66-9132	66-9132	66-9132
Tappet Adjusting Spanner	65-9133	65-9133	65-9133	65-9133	—
Tappet Spanner	—	65-9132	65-9132	65-9132	—
Tappet Adjusting Spanner	—	27-8925	27-8925	—	27-8925
Do. (M33 only)	—	—	—	27-8925	—
Do. (C11 only)	27-8925	—	—	—	—
Do. (C10 only)	65-9132	—	—	—	—
Adjustable Spanner	—	EB262	EB262	EB262	EB262
Tommy Bar	29-9253	29-9253	29-9253	29-9253	29-9253
Hub Bearing Attachment Spanner	29-9254	29-9254	29-9254	29-9254	—
B.S.A. Double-ended Spanner	EB259	EB259	EB259	EB259	EB259
Do. (D.E.S.3)	—	—	—	—	67-9025
Grease Gun	28-4265	28-4265	28-4265	28-4265	28-4265
Tyre Lever	29-9252	29-9252	29-9252	29-9252	29-9252
Carburettor Spanner... ..	15-8945	15-8945	15-8945	15-8945	15-8945
Cylinder Head Bolt Spanner	65-9115	65-9115	65-9115	—	65-9115
Screwdriver Attachment	66-9038	66-9038	66-9038	66-9038	66-9038
Front Hub Cone Spanner	29-9255	29-9255	29-9255	—	—
Tappet Feelers, complete	65-9130	65-9130	65-9130	65-9130	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TOOLS AND SUNDRIES.



29-9255



27-8925



29-9215



66-9132



29-9254



15-8945



29-9251



66-9038



67-9025



EB-262



15-832



65-9132



65-9133



65-9115



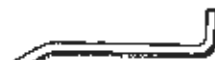
66-8036



EB259



29-9252



29-9253



28-4265



65-9130



35-7600

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

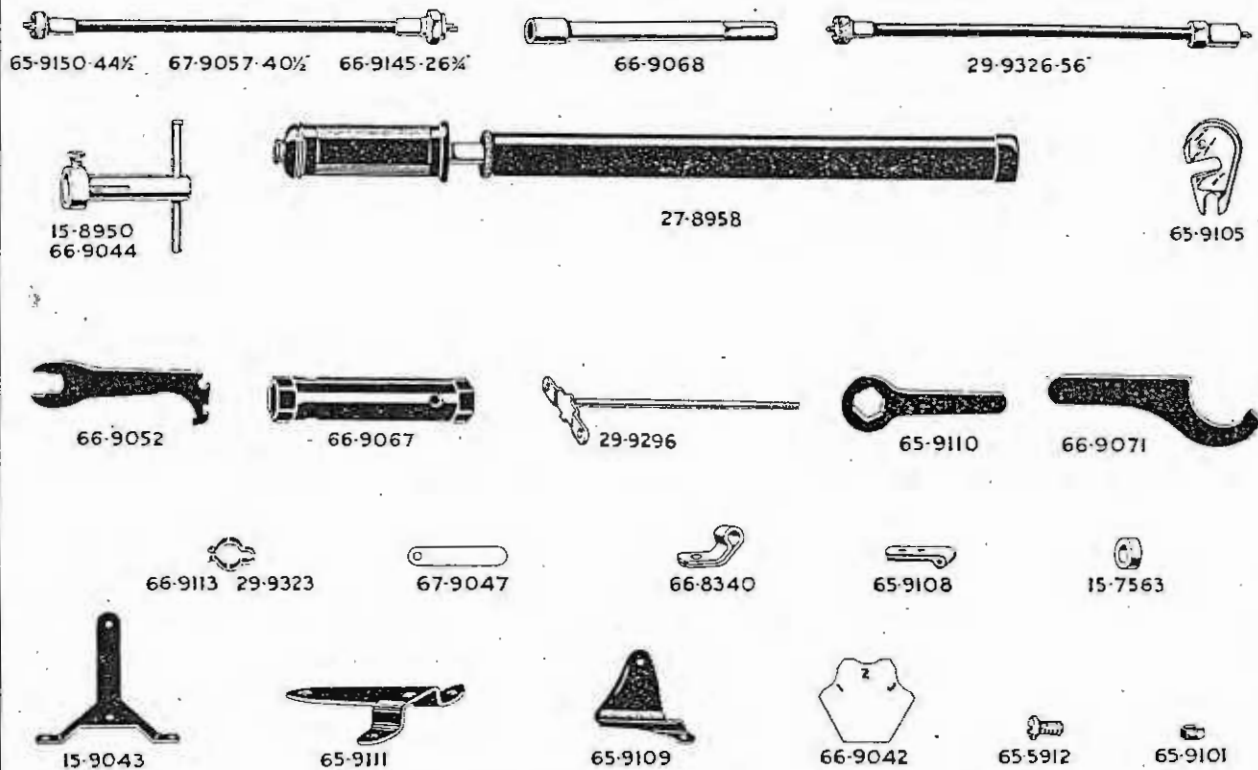
Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Valve Grinding Tool Holder, complete (C11 only).	66-9044	—	—	—	—
Do.	—	66-9044	66-9044	—	15-8950
Do. (M33 only)	—	—	—	66-9044	—
Feeler Gauge (rocker)	—	—	—	—	67-9047
Front Fork Top Nut Spanner	65-9110	65-9110	65-9110	—	65-9110
Gland Nut Spanner	—	66-9071	66-9071	—	—
Do. (M33 only)	—	—	—	66-9071	—
Wheel Alignment Gauge	—	—	—	66-9042	—
Hub Spindle Nut Spanner	—	—	—	66-9067	—
Hub Adjusting Sleeve Spanner	—	—	—	66-9052	—
Detachable Wheel Spanner... ..	—	—	—	66-9068	—
Inflator	27-8958	27-8958	27-8958	27-8958	27-8958
Speedometer Bracket (fork centre mounting)	—	65-9111	65-9111	15-9043	65-9111
Do. Bolt	—	K132A(2)	K132A(2)	M413(2)	—
Do. Washer (spring)	—	K197(2)	K197(2)	—	—
Speedometer Bracket Distance Piece ...	—	—	—	15-7563(2)	—
Speedometer Clamp Rod, complete ...	29-9296	—	—	—	—
Speedometer Clamping Disc Locating Plate	65-9105	—	—	—	—
Clamp Rod Nut	65-9101	—	—	—	—
Speedometer Cable, complete	29-9326	65-9150	65-9150	—	67-9057
Do. (fork top mounting)	—	—	—	66-9145	—
Speedometer Cable Guide Plate	—	65-9109	65-9109	—	65-9109
Cable Clip	29-9323	66-8340	66-8340	66-9113(2)	—
Front Brake Cable Securing Clip	65-9108	65-9108	65-9108	—	65-9108
Do. Screw	65-5912(2)	65-5912(2)	65-5912(2)	—	C2-154(2)
Do. Nut	C2-158(2)	C2-158(2)	C2-158(2)	—	C2-158(2)

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TOOLS AND SUNDRIES.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Lamp Bracket (top)	—	—	—	27-9021(2)	—
Do. (bottom)	—	—	—	33-9051(2)	—
Head Lamp Bracket Bolt (top)	—	—	—	15-8994(3)	—
Do. (bottom)	—	—	—	15-8993	—
Bolt Nut (top)	—	—	—	24-6040(2)	—
Do. (bottom)	—	—	—	EAS0(2)	—
Do. Washer (shakeproof)	—	—	—	36-382(4)	—
Cable Clip (Shamrock pattern)	24-8944(2)	24-8944(2)	24-8944(2)	24-8944(2)	—
Cable Clip (rubber)	66-9049(5)	66-9049(3)	66-9049(3)	66-9049(8)	66-9049(3)
Rear Number Plate Tail Lamp Screw	65-5912(3)	65-5912(3)	65-5912(3)	65-5912(3)	65-5912(3)
Do. Nut	C2-158(3)	C2-158(3)	C2-158(3)	C2-158(3)	C2-158(3)
Licence Holder	29-9221	29-9221	29-9221	29-9221	29-9221
Pillion Seat	29-9340	29-9340	29-9340	29-9340	67-9033
Do. Bolt	15-7161(4)	15-7161(4)	15-7161(4)	15-7161(4)	15-7161(4)
Do. Nut	M263(4)	M263(4)	M263(4)	M263(4)	M263(4)
Do. Washer (spring)	K197(4)	K197(4)	K197(4)	K197(4)	K197(4)
Tail Lamp Wire Clip	65-9071(5)	65-9071(5)	65-9071(5)	65-9071(5)	65-9071(5)
Transmission Chain Front (68 links) (B32 only) . .	—	24-8930	—	—	—
Do. Front (69 links)	24-8931	—	—	—	—
Do. Front (68 links) (M20-M21) (sidecar). .	—	—	—	24-8930	—
Transmission Chain Front (69 links) (M20) (solo). .	—	—	—	24-8931	—
Do. Front (69 links) (B31 only)	—	24-8931	—	—	—
Do. Front (69 links) (B34 only)	—	—	24-8931	—	—
Do. Front (70 links) (B33 only)	—	—	24-8932	—	—

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TOOLS AND SUNDRIES.



27-9021
33-9051



66-9049



29-9340

67-9033



29-9221



24-8944



15-8993 $\frac{1}{2}$ " x $\frac{1}{2}$ "
15-8994 $\frac{1}{2}$ " x $\frac{1}{2}$ "



65-9071



24-8930-68 LINKS NEWTON X-305
24-8931-69 " $\frac{1}{2}$ " " X-305
24-8932-70 " $\frac{1}{2}$ " " X-305



K132 A $\frac{1}{2}$ " x $\frac{1}{2}$ "



15-7161 $\frac{1}{2}$ " x $\frac{1}{2}$ "



65-5912



EA80 M263
24-6040



C2-158



K197



36-382

NOTE.—Figures in brackets denote number per set, *e.g.*, (2), 2 per set.

Tools and Sundries—continued.

When no figures in brackets are shown one part constitutes a set.

DESCRIPTION.	Telescopic Fork C10 C11.	Telescopic Fork B31 B32.	Telescopic Fork B33 B34.	Girder Fork M20 M21 M33	Telescopic Fork A7.
Transmission Chain Front (69 links) (M33 only) (sidecar).	—	—	—	24-S931	—
Do. Front (70 links) M(21-M33) (solo).	—	—	—	24-S932	—
Transmission Chain Rear (90 links) (B32)	—	65-9186	—	—	—
Do. (91 links) (B31-B33-B34) ...	—	15-S967	15-S967	—	—
Transmission Chain Rear (104 links) ...	65-9188	—	—	—	—
Do. Rear (95 links) (M20-M21) ...	—	—	—	24-S713	—
Do. Rear (94 links) (M33) ...	—	—	—	15-S968	—
Do. Rear (102 links) (solo) ...	—	—	—	—	67-9041
Do. Rear (103 links) (sidecar) ...	—	—	—	—	67-9042
Front Chain Connecting Link (Reynolds chain).	27-S746	27-S746	27-S746	27-S746	—
Do. Double Connecting Link (Reynolds chain).	27-S810	27-S810	27-S810	27-S810	—
Do. Cranked Connecting Link (Reynolds chain).	27-S805	27-S805	27-S805	27-S805	—
Rear Chain Connecting Link (Reynolds chain).	27-S746	15-S16	15-S16	15-S16	67-9044
Do. Double Connecting Link (Reynolds chain).	27-S810	15-S976	15-S976	15-S976	—
Do. Cranked Connecting Link (Reynolds chain).	27-S805	15-S972	15-S972	15-S972	67-9043

When ordering Chain Connecting Links state Reynolds or B.S.A.

Quote Engine and Frame Numbers, with prefix letters, when ordering spares.

TOOLS AND SUNDRIES.



15-8972 27-8805
67-9043



15-8976 27-8810



15-816 27-8746
67-9044



15-8967	• 91	LINKS	$\frac{3}{8}$ "	PITCH	• 250"
15-8968	• 94	•	$\frac{3}{8}$ "	•	• 250"
24-8713	• 95	•	$\frac{3}{8}$ "	•	• 250"
65-9186	• 90	•	$\frac{3}{8}$ "	•	• 250"
65-9188	• 104	•	$\frac{1}{2}$ "	•	• 305"
24-8931	• 69	•	$\frac{1}{2}$ "	•	• 305"
24-8932	• 70	•	$\frac{1}{2}$ "	•	• 305"
67-9041	• 102	•	$\frac{3}{8}$ "	•	• 400"
67-9042	• 103	•	$\frac{3}{8}$ "	•	• 400"

B.S.A. Spares are made
with the same accuracy
as the original parts in
your B.S.A. Motor Cycle.
It pays to have genuine
B.S.A. Spares.

NOTE.—Figures in brackets denote number per set e.g., (2), 2 per set.

LEGSHIELDS.

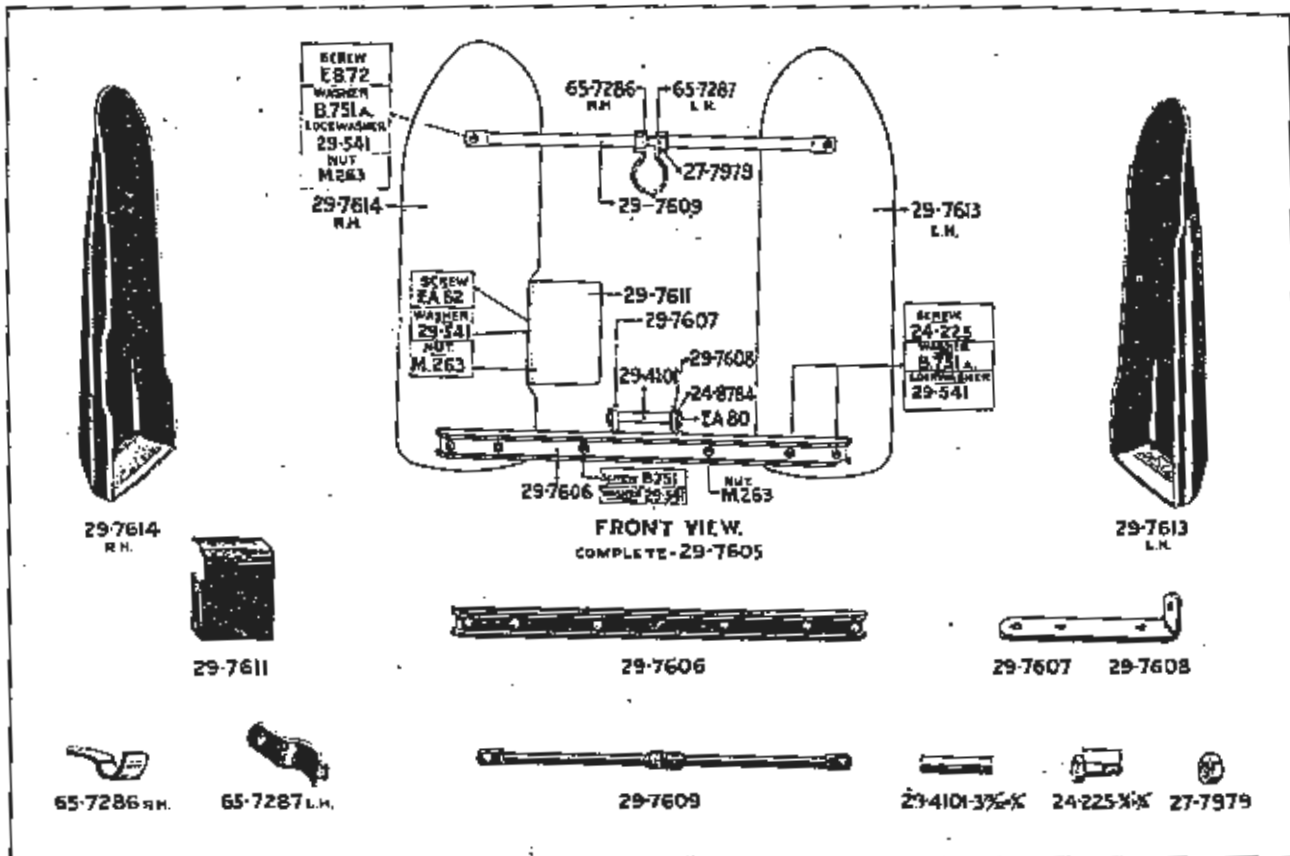
When no figures in brackets are shown one part constitutes a set.

MODELS C10, C11 (G.P.O. C10).

Description.			Model	Description.			Model
			C10 C11				C10 C11
Legshield complete assembly	...	...	29-7605	Legshield Top Support Bar complete	...	...	29-7609
Legshield (left-hand)	...	...	29-7613	Legshield Top Support Bar Screw	...	...	EB72(2)
Legshield (right-hand)	...	...	29-7614	Do. Washer	...	...	B751A(2)
Bottom Support Strip	...	...	29-7606	Do. Lockwasher (shakeproof)	...	...	29-541(2)
Bottom Bracket (offside)	...	...	29-7607	Do. Nut	...	...	M263(2)
Bottom Bracket (nearside)	...	...	29-7608	Top Support Bar and Frame Tube Clip (right-hand)	...	...	65-7286
Legshield Bottom Fixing Screw	...	...	24-225(4)	Do. (left-hand)	...	...	65-7287
Do. Washer	...	...	B751A(4)	Support Bar and Frame Clip Nut	...	...	27-7979(2)
Do. Lockwasher (shakeproof)	...	...	29-541(4)	Distributor Shield	...	...	29-7611
Do. Nut	...	...	M263(2)	Do. Fixing Screw	...	...	EA62(2)
Bottom Bracket and Support Strip Screw	...	...	B751(2)	Do. Lockwasher (shakeproof)	...	...	29-541(2)
Do. Lockwasher (shakeproof)	...	...	29-541(2)	Do. Nut	...	...	M263(2)
Do. Nut	...	...	M263(2)				
Bottom Bracket and Crankcase Stud	...	...	29-4101				

B.S.A. SPARES ARE MADE WITH THE SAME ACCURACY AS THE ORIGINAL PARTS IN YOUR B.S.A. MOTOR CYCLE. IT PAYS TO HAVE GENUINE B.S.A. SPARES.

LEGSFIELDS.



SPECIAL COMPONENTS FOR C10 MOTOR CYCLES AS SUPPLIED TO G.P.O.

EXHAUST SYSTEM.			Telescopic Fork
Description.			Part No.
Exhaust Pipe complete ...	...	...	29-2980/2
Silencer complete ...	...	...	29-2975/2
CLUTCH CONTROL.			
Description.			Part No.
Clutch Control complete less cable and cover			66-8584
FRONT HUB AND WHEEL FITTINGS.			
Description.			Part No.
Front Wheel complete, less brake and tyre...			29-5771
Front Wheel Rim (WM1-20) ...	...	...	29-5777
Front Wheel Spoke (right-hand) ...	...	...	29-5772(20)
Do. (left-hand) ...	...	...	24-6912(20)
REAR HUB AND WHEEL FITTINGS.			
Description.			Part No.
Rear Wheel complete, less brake and tyre ...			29-6175
Rear Wheel Rim (WM1-20) ...	...	...	29-5777
Rear Wheel Spoke (right-hand) ...	...	...	65-5873(20)
Do. (left-hand) ...	...	...	24-6912(20)
Footrest Rod Brake Pedal Stop Plate ...			29-7540
REAR MUDGUARD AND FITTINGS.			
Description.			Part No.
First Aid Box Support Plate ...	...	...	65-9035
Do. Screw ...	...	...	1-4606(2)
Do. Nut ...	...	...	EB116(2)

			Telescopic Fork.
Description.			Part No.
First Aid Box Screw ...	...	...	C2-154(2)
Do. Nut ...	...	...	C2-158(2)
HANDLEBAR.			
Description.			Part No.
Handlebar ...	...	...	29-4876
FRONT BRAKE CONTROL.			
Description.			Part No.
Front Brake Control, less cable and cover ...			66-8584
PETROL TANK.			
Description.			Part No.
Petrol Tank ...	...	...	29-7921
Petrol Pipe complete ...	...	...	29-7890
Petrol Tank Filler Cap Chain ...	...	...	29-7987
OIL TANK AND FITTINGS.			
Description.			Part No.
Oil Tank, with fixed fittings ...	...	...	29-7984
Oil Tank Filler Cap, complete ...	...	...	29-7985
Oil Tank Filler Cap Chain ...	...	...	29-7987
TOOLS.			
Description.			Part No.
Adjustable Spanner ...	...	...	EB262
SUNDRIES.			
Description.			Part No.
Licence Holder ...	...	...	29-9220
Headlamp (Lucas Reference Number) ...			055084

COMPONENT NUMBERS FOR OVERSIZE PISTONS AND PISTON RINGS.

Models.	Comp. Ratio.	PISTON COMPLETE.			PISTON ONLY.			PISTON RING.			PISTON SCRAPER RING.			
		Standard	1mm. oversize.	1mm. oversize.	Standard	1mm. oversize.	1mm. oversize.	Standard	1mm. oversize.	1mm. oversize.	Standard	1mm. oversize.	1mm. oversize.	Type.
C10	5 to 1	29-2381	29-2383	29-2383	65-405	65-383	65-383	29-2624(2)	29-2621(2)	29-2622(2)	65-730	65-731	65-732	Slotted and Grooved.
C11	6.5 to 1	29-2368	29-2369	29-2370	29-2274	29-2311	29-2312	29-2620(2)	29-2621(2)	29-2622(2)	65-730	65-731	65-732	Slotted and Grooved.
B31 B32	Standard 8.5 to 1	65-755	65-759	65-760	65-703	65-704	65-705	65-744(2)	65-743(2)	65-746(2)	65-733	65-736	65-737	Slotted and Grooved.
B31 B32	High Comp. 7.5 to 1	65-754	65-755	65-756	65-721	65-722	65-723	65-744(2)	65-745(2)	65-746(2)	65-490	65-491	65-492	Maxigroove
B31 B32	High Comp. 7.75 to 1	*65-780	65-769	65-771	*65-791	65-770	65-772	Plain 65-783 L Section 65-786	Plain 65-784 L Section 65-787	Plain 65-785 L Section 65-788	65-490	65-491	65-492	Maxigroove
B31 B32	High Comp. 12.5 to 1	65-775	65-777	65-779	65-776	65-778	65-780	Plain 65-783 L Section 65-786	Plain 65-784 L Section 65-787	Plain 65-785 L Section 65-788	65-490	65-491	65-492	Maxigroove
B33 B34	Standard 8.5 to 1	65-1244	65-1260	65-1262	65-1245	65-1261	65-1263	65-1250(2)	65-1251(2)	65-1252(2)	65-1253	65-1254	65-1255	Slotted and Grooved.
B33 B34	High Comp. 7.5 to 1	65-1264	65-1268	65-1268	65-1265	65-1267	65-1268	65-1250(2)	65-1251(2)	65-1252(2)	65-1253	65-1254	65-1255	Slotted and Grooved.
B33 B34	High Comp. 8.5 to 1	65-1256	65-1274	65-1276	65-1257	65-1275	65-1277	65-1250(2)	65-1251(2)	65-1252(2)	24-1792	24-1793	24-1794	Maxigroove
M20	4.9 to 1	66-1190	66-1191	66-1192	66-1024	66-1025	66-1026	66-1090(2)	66-1091(2)	66-1092(2)	66-1100	66-1101	66-1102	Slotted and Grooved.
M21	5 to 1	66-1198	66-1199	66-1200	66-1038	66-1040	66-1041	66-1090(2)	66-1091(2)	66-1092(2)	66-1100	66-1101	66-1102	Slotted and Grooved.
M33	5.8 to 1 Std. 7.4 to 1 MC 8.5 to 1 HC	As Model	833		As Model	833		As Model	833		As Model	833		
A7	Std. 7 to 1	67-81	67-83	67-85	67-82	67-84	67-86	67-87(4)	67-88(4)	67-89(4)	67-90(2)	67-91(2)	67-92(2)	Maxigroove
A7	8.6 to 1	67-83	67-85	67-87	67-84	67-86	67-88	67-87(4)	67-88(4)	67-89(4)	67-90(2)	67-91(2)	67-92(2)	Maxigroove
A7	7.5 to 1	67-103	67-105	67-107	67-104	67-106	67-108	67-87(4)	67-88(4)	67-89(4)	67-90(2)	67-91(2)	67-92(2)	Maxigroove

*65-790 Piston complete supersedes and to be supplied as replacement of 65-787 Piston complete.
 *65-791 Piston only supersedes and must be supplied with Rings 65-783 and 65-786 for replacement of 65-765 Piston only.

**SPECIAL COMPONENTS FOR M20 MOTOR
CYCLES AS SUPPLIED TO AUTOMOBILE
ASSOCIATION**

CLUTCH.

Description.	Part No.
Clutch Chainwheel, complete	66-3809
Clutch Sleeve	66-3811
Clutch Chainwheel Roller	26-650(22)
Clutch Centre	15-4306
Clutch Driving Plate	66-3812(4)
Clutch Driven Plate	15-4307(3)
Clutch Ring (Ferodo)	15-2419(8)
Clutch Sleeve Cork Ring	66-3813
Clutch Sliding Plate, complete	15-4308
Do. Spring Washer	K197(6)
Do. Nut	EB113(6)
Clutch Operating Cap, complete	15-4313
Clutch Operating Cap Bush Locknut	EA60
Clutch Operating Cap Bush Washer	26-4138
Mainshaft Nut	15-374
Clutch Cover	15-4315
Do. Washer... ..	15-4316
Clutch Cover Screw	EB379(8)
Do. Washer... ..	24-7068(8)
Clutch Push Rod	15-4261
Clutch Spring	15-4311
Clutch Spring Nut	15-4312



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for Quality behind the B.S.A.
trade marks which are your
safeguard.

SPECIAL COMPONENTS (Automobile Association).



66-3809



15-4308



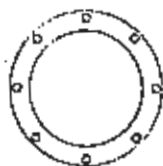
15-4315



15-4313



15-4306



15-4316



15-4307



66-3811



15-4312



15-4261



15-2419



66-3812



15-4311



15-374



26-4138



66-3813



EB 379 1/2 x 1/2



EA60



24-7068

**SPECIAL COMPONENTS FOR M20 MOTOR
CYCLES AS SUPPLIED TO AUTOMOBILE
ASSOCIATION**

PETROL TANK.

Description.	Part No.
Petrol Tank	66-8249
Petrol Pipe, complete	66-8275

ENGINE.

Carburettor Joint Washer (Hallite)	66-127(2)
Do. Flange Stud	27-5768(2)
Do. Do. Extension (Tufnol)	66-135

REAR BRAKE.

Rear Brake Pedal	66-7010
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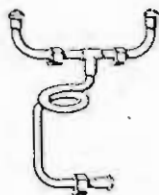
HANDLEBAR CONTROLS.

Front Brake Control, complete less cable and cover	66-8584
Front Brake Cable, complete	66-8755
Cable only	66-8756
Cable Cover	66-8757
Ignition Control, complete less cable and cover	24-7565
Ignition Control Cable, complete	66-8806
Ignition Control Cable	66-8807
Do. Cover	66-8808
Exhaust Control, complete less cable and cover	66-8513
Exhaust Lifter Cable, complete	66-8511
Exhaust Lifter Cable	66-8502
Do. Cover	29-8780
Clutch Control, complete less cable and cover	66-8584

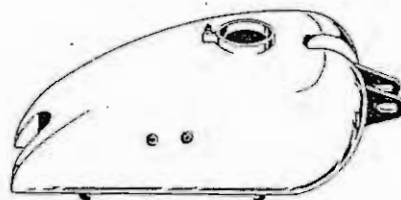


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B.S.A. SPARES**

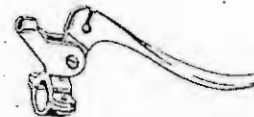
SPECIAL COMPONENTS (Automobile Association).



66-8275



66-8249



66-8584



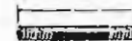
66-8513



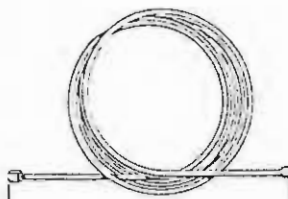
66-7010



24-7565



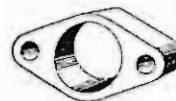
27-5768 2 1/4 x 3/8



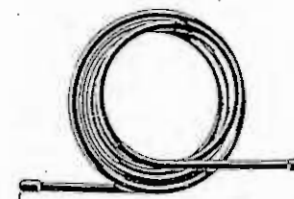
66-8807 45% 66-8502 40%
66-8756 41%



66-127



66-135



29-8780 37% 66-8757 37%
66-8808 42%

NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

LEGSHIELDS.

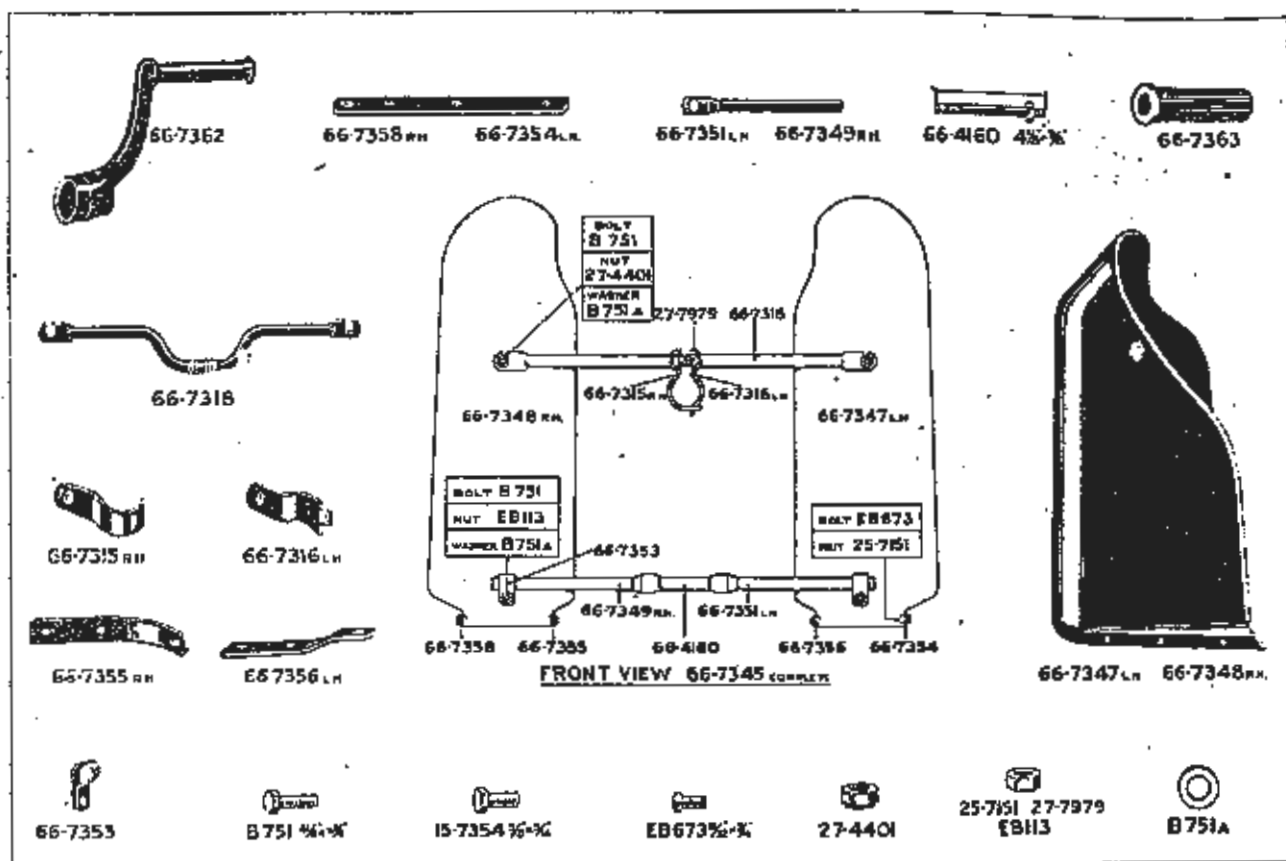
When no figures in brackets are shown one part constitutes a set.

FOR MODEL M20 MOTOR CYCLE AS SUPPLIED TO THE AUTOMOBILE ASSOCIATION

Description	Part No.
Legshield complete assembly	66-7345
Legshield (left-hand)	66-7347
Do. (right-hand)	66-7348
Legshield Stay complete	66-7318
Legshield Stay Tube Sleeve Nut	27-7979(2)
Legshield Stay Frame Clip (right-hand)	66-7315
Do. (left-hand)	66-7316
Legshield Stay Bolt	B751(2)
Do. Washer	B751A(2)
Do. Nut	27-4401(2)
Engine Plate Crankcase Bolt	66-4160
Legshield Bottom Support Tube complete (right-hand)	66-7349
Do. (left-hand)	66-7351

Description.	Part No.
Legshield Support Tube Clip	66-7353(2)
Do. Bolt	B751(2)
Do. Nut	EB113(2)
Do. Washer	B751A(2)
Legshield and Footrest Fixing Strap (left-hand)	66-7354
Do. (right-hand)	66-7358
Legshield Bottom Inside Strap (right-hand)	66-7355
Do. (left-hand)	66-7356
Legshield and Strap Bolt	EB673(10)
Do. Nut	25-7151(10)
Legshield and Footrest Bolt	15-7354(2)
Footrest Bracket (for use with legshields)	66-7362(2)
Footrest Rubbers	66-7363(2)

LEGSHIELDS.



**SPECIAL COMPONENTS FOR M20 MOTOR CYCLES AS SUPPLIED TO
THE AUTOMOBILE ASSOCIATION**

TOOLS AND SUNDRIES.

Description.	Part No.
Adjustable Spanner	EB262
Tool for removing tyre valve centres ...	66-9161
Chain Rivet Extractor	66-9166
Wesco Type Oil Can (type 200), with fixing clip	66-9148
Tyre Repair Outfit	66-9164
Roll Insulating Tape	66-9154
Chain Connecting Link (single), $\frac{1}{2} \times .305$...	No. 26
Chain Connecting Link (single), $\frac{3}{8} \times \frac{1}{4}$...	No. 26
Sparkling Plug Spanner	66-9132
Hub Bearing Adjusting Spanner	29-9254
Cylinder Base Nut Spanner	66-9036
Tommy Bar	29-9253
Detachable Wheel Spanner	15-8946
Tappet Spanner	65-9133

Description.	Part No.
Tappet Spanner	65-9132
Wheel Alignment Gauge	66-9042
Tappet Feelers	65-9130
Grease Gun	28 4265
Front Hub Bearing Adjustment Spanner ...	66-9052
Hub Spindle Nut Spanner	66-9067
Box Spanner	15-832
Battery Bracket with washer	66-4895

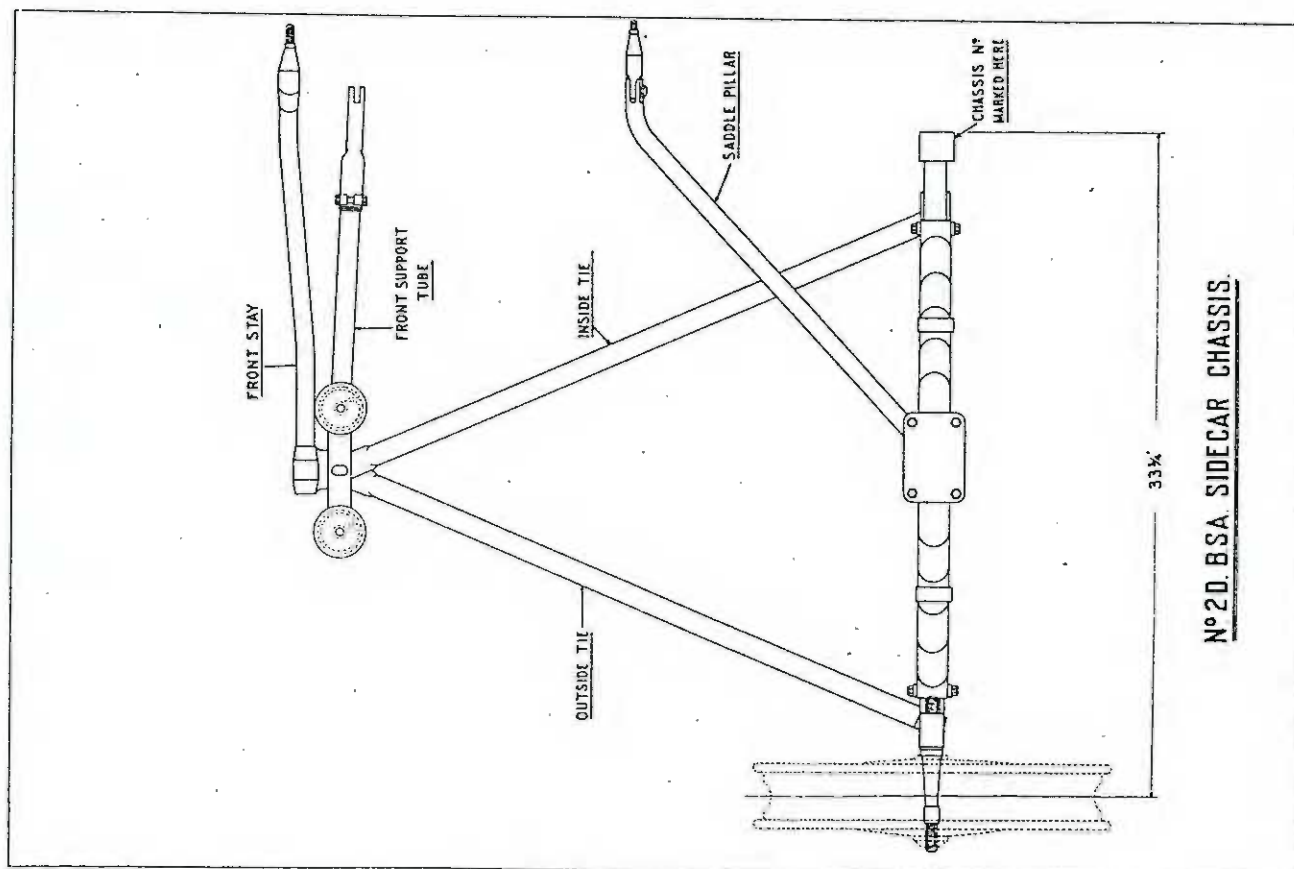
EQUIPMENT.

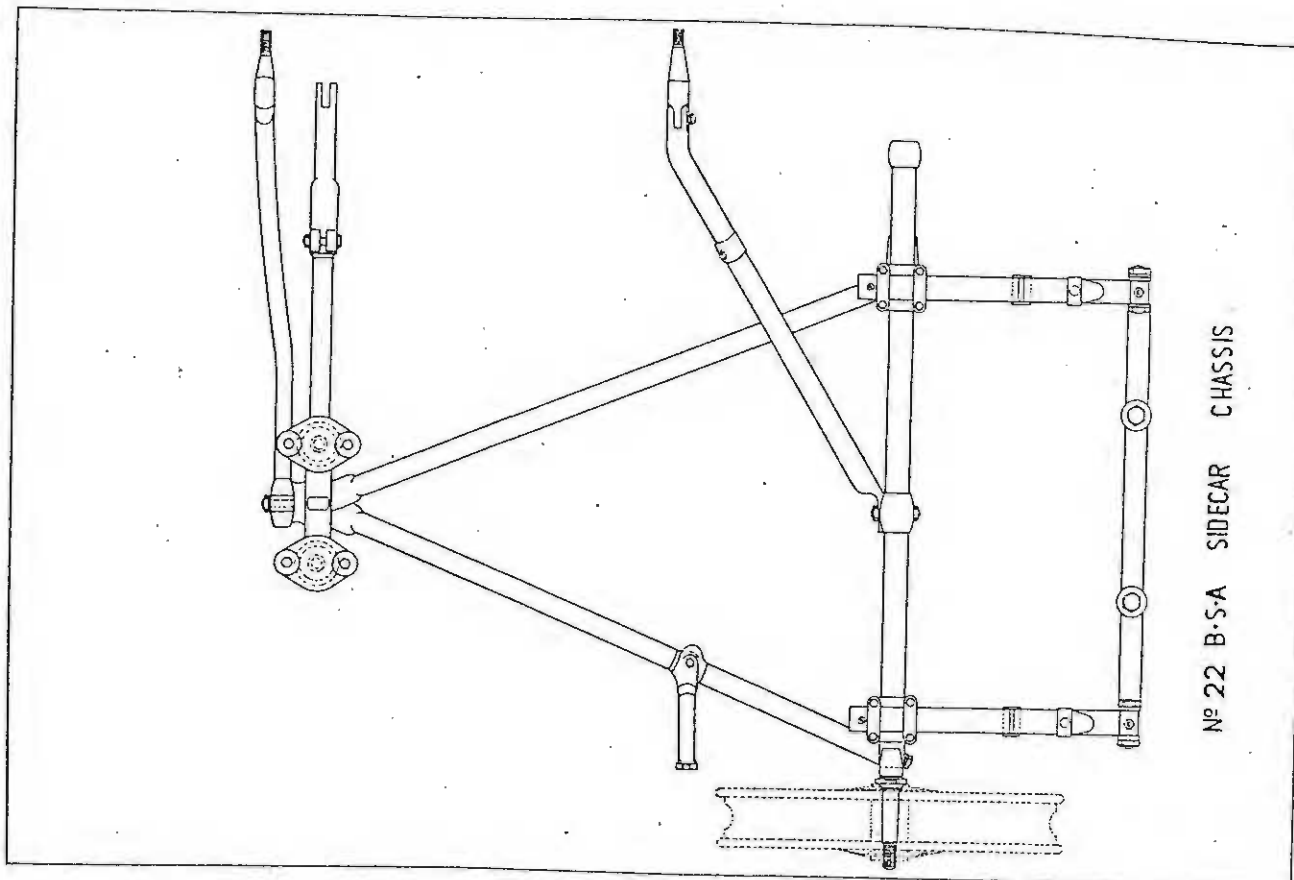
Description.	Part No.
Headlamp (Lucas Ref. No.)	055531
Horn Push, with clip fixing (Lucas Ref.) ...	No. 4
Dipper Switch, with clip fixing (Lucas Ref.)	No. 99

TO MAINTAIN THE ORIGINAL
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ALWAYS USE







NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

SIDECAR CHASSIS

When no figures in brackets are shown one part constitutes a set.

FRONT STAY.

Description.	Number 20	Number 22
Front Stay, complete ...	3-1605	—
Do. (Model A7) ...	—	3-1720
Do. (Models M20-M21) ...	—	3-9274
Front Stay Cone Nut ...	N177	N177
Do. Washer (spring) ...	N176	N176
Do. Washer (plain) ...	—	24-7910
Front Connecting Lug ...	3-1373	3-1373
Do. Bolt ...	3-1372	3-1372
Do. Washer ...	—	24-5914
Do. Split Pin ...	35-713	35-713
Do. Nut ...	3-953	3-953
Do. Packing Washer ...	30-729	—
Front Connecting Lug Clip Bolt ...	3-1271	3-1271
Do. Washer (spring) ...	N572	N572

FRONT SUPPORT TUBE.

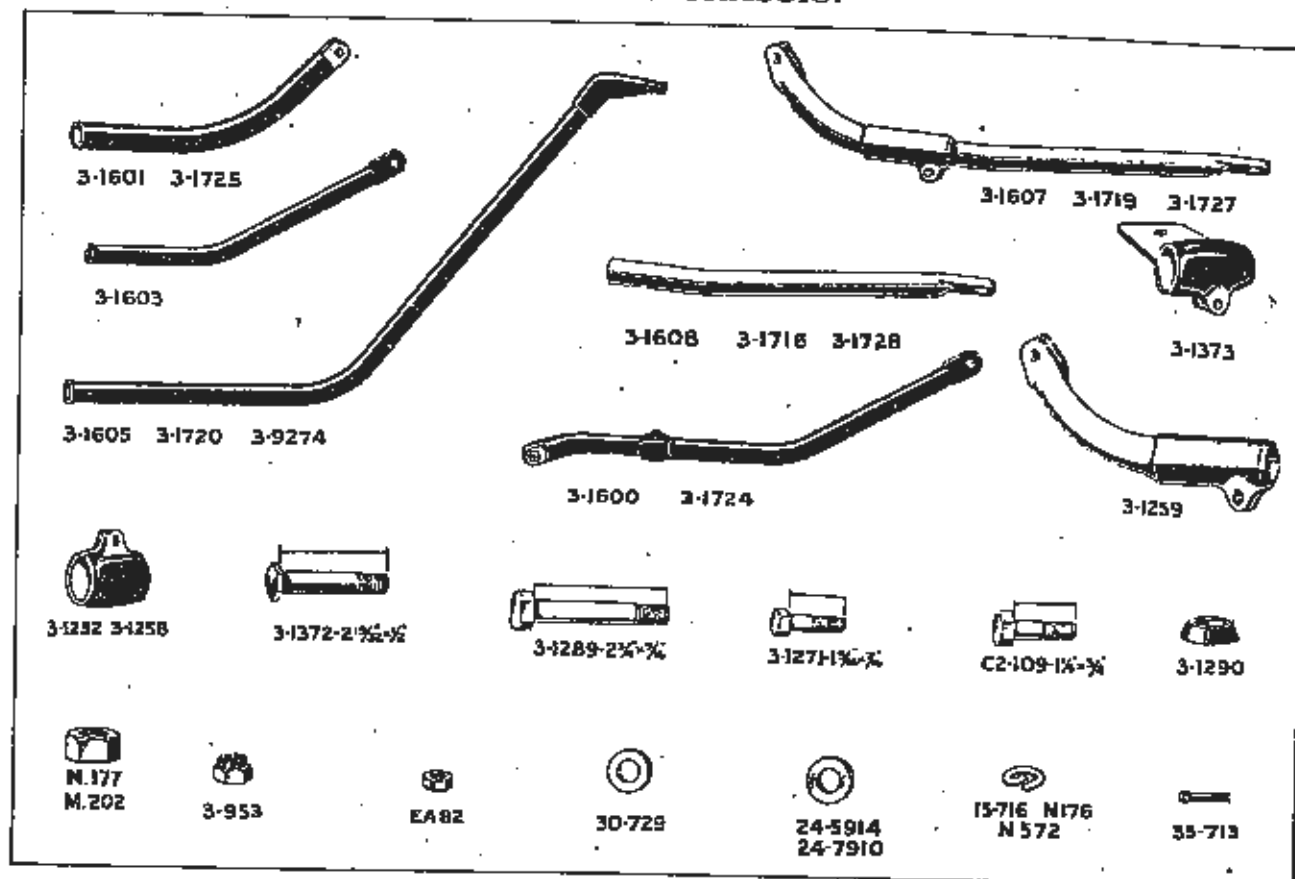
Front Support Tube, complete with bolts and nuts ...	3-1607	—
Do. (Model A7) ...	—	3-1719
Do. (Models M20-M21) ...	—	3-1727
Front Support Tube (adjustable type) ...	3-1608	—
Do. (Model A7) ...	—	3-1716
Do. (Models M20-M21) ...	—	3-1728

Description.	Number 20	Number 22
Front Bottom Connection ...	3-1259	3-1259
Do. Bolt ...	3-1271	3-1271
Do. Nut ...	M202	M202
Front Bottom Tube Bolt (motor cycle end) ...	C2-109	C2-109
Do. Nut ...	EAS2	EAS2

SADDLE PILLAR.

Saddle Pillar Tube, complete (adjustable type) ...	3-1600	3-1724
Do. Top Connection (adjustable type) ...	3-1601	3-1725
Do. Bottom Connection (adjustable type) ...	3-1603	3-1603
Do. Bottom Tube Lug ...	3-1258	3-1258
Do. Bolt ...	3-1271	3-1271
Do. Nut ...	M202	M202
Saddle Pillar Tube Bottom Lug ...	3-1252	3-1252
Do. Bolt ...	3-1289	3-1289
Do. Nut ...	M202	M202
Do. Washer (spherical) ...	3-1290(2)	3-1290(2)
Do. Washer (spring) ...	N572	15-716

SIDECAR CHASSIS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Sidecar Chassis—continued.

When no figures in brackets are shown one part constitutes a set.

Description.	Number 20	Number 22
Saddle Pillar Connecting Bolt ...	3-1393	3-1393
Do. Nut ...	3-1137	3-1137
Do. Washer (spring) ...	N584	N584
Do. Washer (plain) ...	—	15-8164(2)
Do. Tube Lug Bolt ...	C2-109	C2-109
Do. Nut ...	EAS2	EAS2
Do. Washer (spring) ...	N585	N585

MAIN FRAME.

Axle Tube, complete ...	3-9227	3-9227
Main Rear Connection ...	3-1637	3-1700
Do. Washer (spherical) ...	C2-57	C2-57
Do. Washer (double spring) ...	C2-58	C2-58
Do. Nut ...	M365A	M365A
Main Rear Connection Grease Nipple ...	28-2080	28-2080
Do. Split Pin ...	35-714	35-722
Wheel Bracket ...	3-1251	3-1701
Do. Shackle Pin Bush ...	C2-104A	—

INSIDE TIE.

Inside Tie, comprising tube liner and tube end spindle ...	3-9263	3-9263
Tube End Spindle Washer ...	24-5914	24-5914
Do. Nut ...	3-953	3-953
Do. Split Pin ...	35-713	35-713

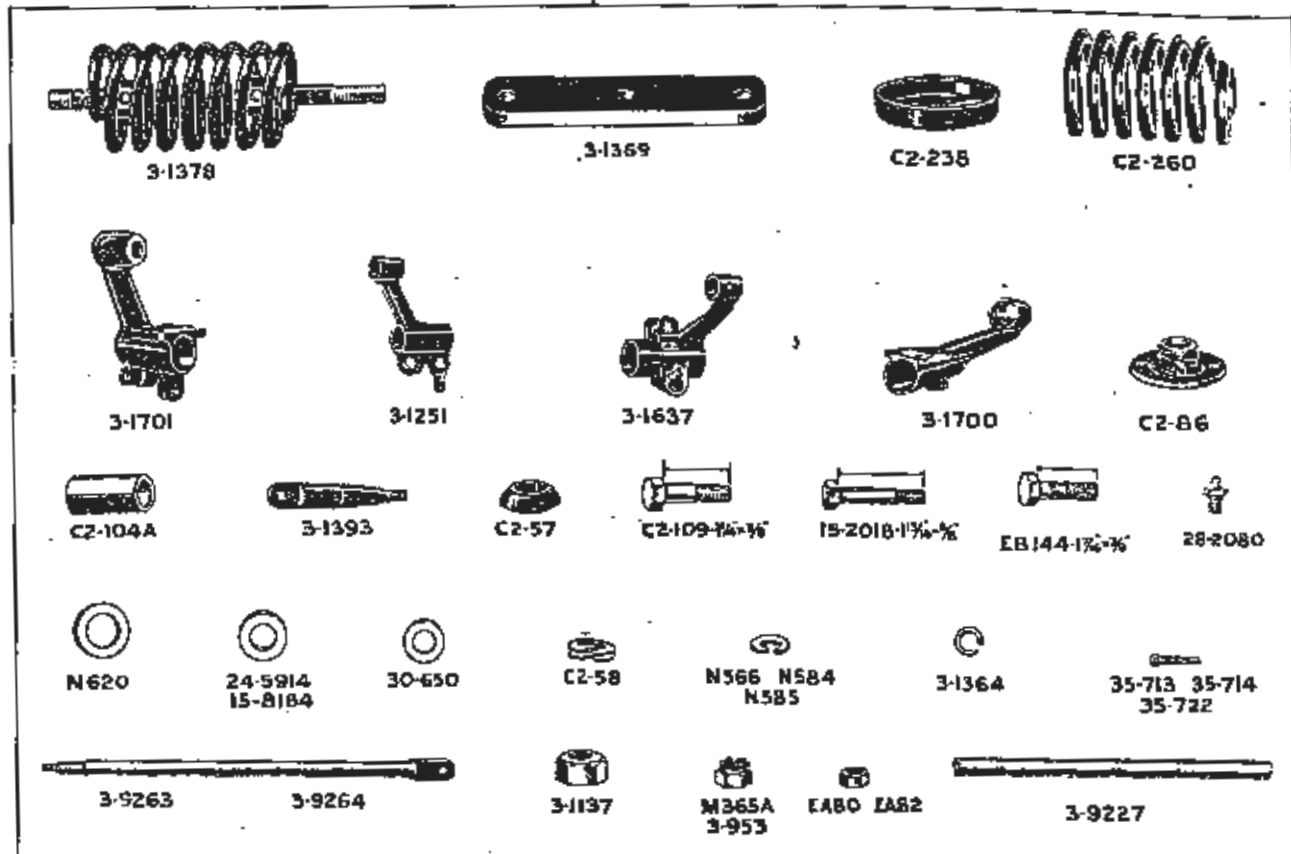
OUTSIDE TIE.

Description.	Number 20	Number 22
Outside Tie, comprising tube liner and tube end spindle ...	3-9264	3-9264
Tube End Spindle Washer ...	24-5914	24-5914
Do. Nut ...	3-953	3-953
Do. Split Pin ...	35-713	35-713

FRONT SPRING (Twin).

Front Spring (7 coil), complete with bolts ...	3-1378(2)	—
Front Spring only ...	—	C2-260(2)
Do. Connecting Bolt Retaining Ring ...	3-1364(2)	—
Do. Bracket ...	—	C2-86(2)
Do. Cup ...	C2-238(4)	C2-238(2)
Do. Bolt ...	—	15-2018(4)
Do. Nut ...	—	EAS0(4)
Do. Washer (spring) ...	—	N566(4)
Do. Clamp Washer ...	—	N620(4)
Do. Connecting Bolt Nut ...	EAS2(4)	EAS2(2)
Do. Bearer Bar ...	3-1369	3-1369
Do. Connecting Bolt Washer (spring) ...	N585(2)	N585(2)
Do. Washer (plain) ...	30-650(2)	—
Do. Connecting Bolt (short) .	—	EB144(2)

SIDECAR CHASSIS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set

Sidecar Chassis—continued.

When no figures in brackets are shown one part constitutes a set.

REAR SPRING.

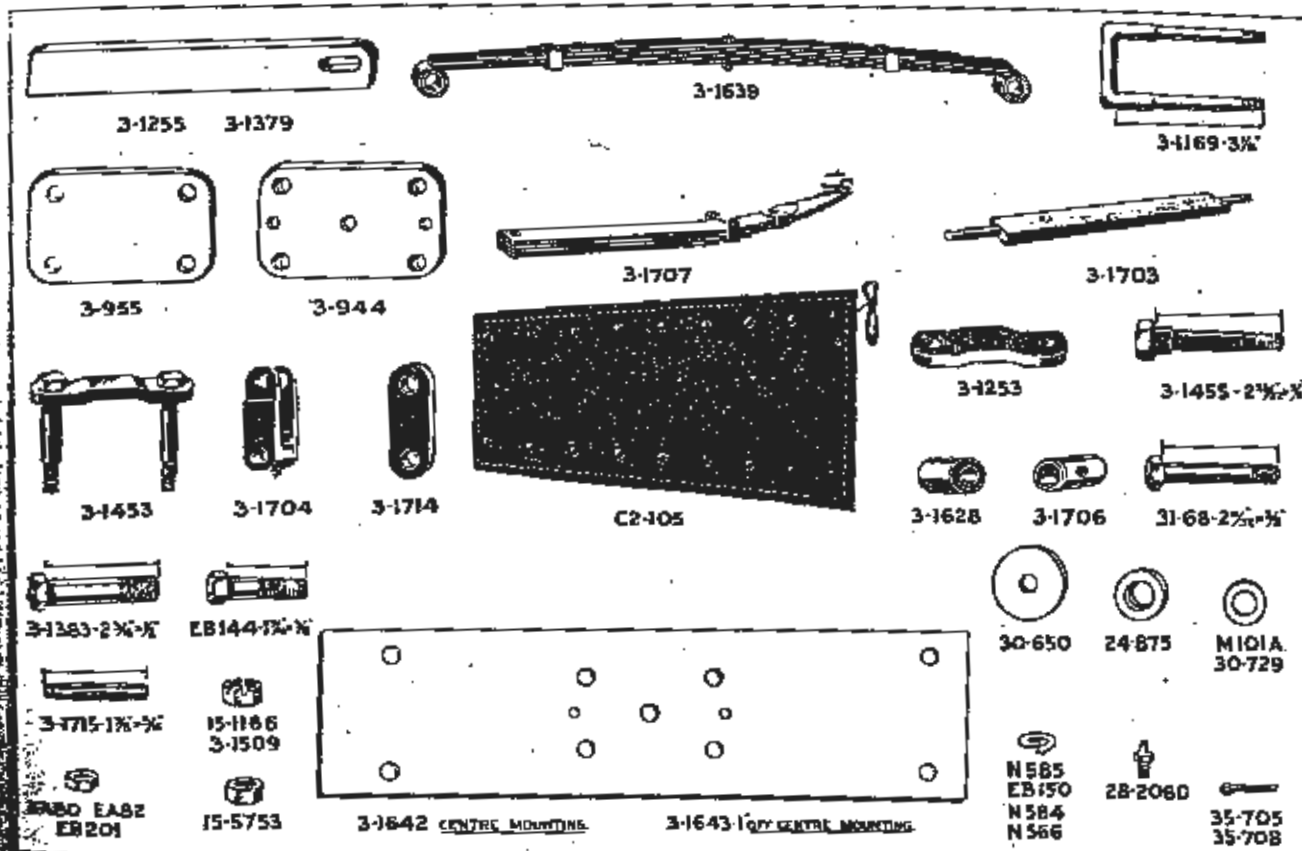
Description.	Number 20	Number 22
Rear Spring, with silentbloc ...	3-1639	—
Do. with bush ...	—	3-1707(2)
Rear Spring Bush ...	—	3-1706(2)
Do. Silentbloc ...	3-1628(2)	—
Do. Bolt ...	3-1455	—
Do. Nut ...	15-1166	—
Do. Split Pin ...	35-705	—
Rear Spring Shackle, complete ...	—	3-1704(2)
Do. Bush ...	—	3-1706(2)
Do. Bolt ...	—	3-1383(2)
Do. Nut ...	—	15-5753(2)
Do. Washer (spring) ...	—	N584(2)
Do. Shackle Link (plain) ...	3-1253	—
Do. do. with bolts ...	3-1453	—
Rear Spring Shackle Link Bolt Nut ...	15-1166(2)	—
Do. Split Pin ...	35-705(2)	—
Do. Shackle Link Grease Nipple ...	28-2080	28-2080(2)
Do. do. Distance Piece ...	3-944	—
Do. Clamp Plate ...	3-955	—
Do. Stirrup Bolt ...	3-1169(2)	—
Do. Washer (spring) ...	N585(4)	—
Do. Nut ...	EAS2(4)	—
Do. Gaiter and Laces ...	C2-105(2)	—

Description.	Number 20	Number 22
Rear Spring Bottom Clamp Plate (when box mounted central) ...	3-1642	—
Do. Bottom Clamp Plate (when box mounted 1" off centre) ...	3-1643	—
Clamp Plate Bolt Washer ...	30-729(4)	—
Rear Bearer Bar ...	—	3-1703
Do. Nut ...	—	3-1569(2)
Do. Split Pin ...	—	35-708(2)
Do. Nut ...	—	EAS2(2)
Do. Washer (spring) ...	—	N585(2)
Do. Washer (plain) ...	—	M101A(2)
Do. Thrust Washer ...	—	24-875(2)
Do. Clamp Washer ...	—	30-650(2)
Rear Spring Plate ...	—	3-1714(4)
Do. Clamp Stud ...	—	3-1715(8)
Do. Nut ...	—	EAS0(8)
Do. Washer (spring) ...	—	N566(8)
Rear Bearer Bar Connecting Bolt ...	—	31-68(2)

SIDECAR STAND.

Description.	Number 20	Number 22
Sidecar Stand ...	3-1255	3-1379
Stand Bolt ...	EB144	EB144
Do. Nut ...	EB201	EB201
Do. Washer (spring) ...	EB150	EB150

SIDECAR CHASSIS.



NOTE.—Figures in brackets denote number per set, e.g., (3), 3 per set.

Sidecar Chassis—continued.

When no figures in brackets are shown one part constitutes a set.

WHEEL AND HUB.

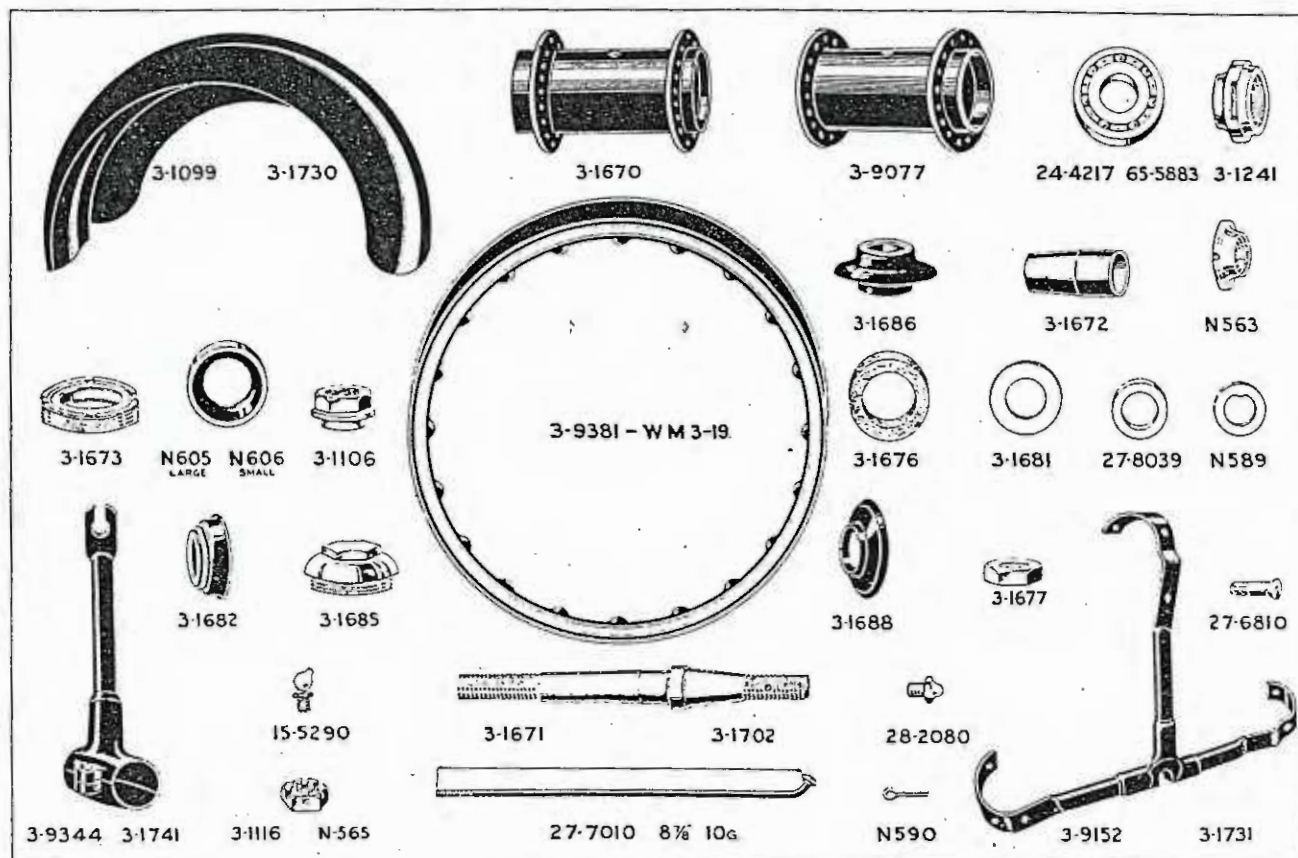
Description.	Number 20	Number 22
Sidecar Wheel, complete less tyre,		
spindle and bearing ...	3-9388	3-9390
Wheel Rim (WM3-19) ...	3-9381	3-9381
Wheel Spoke ...	27-7010(40)	27-7010(40)
Spoke Nipple ...	27-6810(40)	27-6810(40)
Hub Shell ...	3-1670	—
Hub Shell, complete with cups ...	—	3-9077
Hub Balls (31) ...	—	1/4" diam.
Hub Shell Grease Nipple, with loose		
locknut ...	15-5290	—
Hub Shell Grease Nipple ...	—	28-2080
Do. Bearing (inner) ...	65-5883	—
Do. do. (outer) ...	24-4317	—
Hub Grease Retaining Washer (felt) ...	3-1676(2)	—
Hub Spindle ...	3-1671	3-1702
Do. Sleeve ...	3-1672	—
Do. Nut ...	3-1106(2)	—
Do. Cone (fixed) ...	—	3-1241
Do. Cone (adjusting) ...	—	N563
Do. Cone Nut ...	—	N565
Do. Cone Washer ...	—	N589
Do. Split Pin ...	—	N590

Description.	Number 20	Number 22
Hub Grease Retaining Washer		
Holder ...	3-1673	—
Wheel Spindle Packing Washer ...	27-8039(3)	27-8039
Do. Castle Nut ...	3-1116	3-1118
Do. Split Pin ...	N590	N590
Do. Bearing Locknut ...	3-1677	—
Hub Distance Piece, complete ...	3-1688	—
Grease Retaining Washer Cover,		
complete ...	3-1682	—
Do. Inner Ring ...	3-1681	—
Hub Cup (large) ...	—	N605
Do. (small) ...	—	N606
Hub Shell Cap ...	—	3-1685
Hub End Cover (large) ...	3-1688	—

MUDGUARD.

Mudguard ...	3-1099	3-1730
Do. Stays, complete ...	3-9152	3-1731
Do. Stay Support Tube, complete ...	3-9344	3-1741

SIDECAR CHASSIS.



NOTE.—Figures in brackets denote number per set, e.g., (2), 2 per set.

Sidecar Chassis—continued.

When no figures in brackets are shown one part constitutes a set.

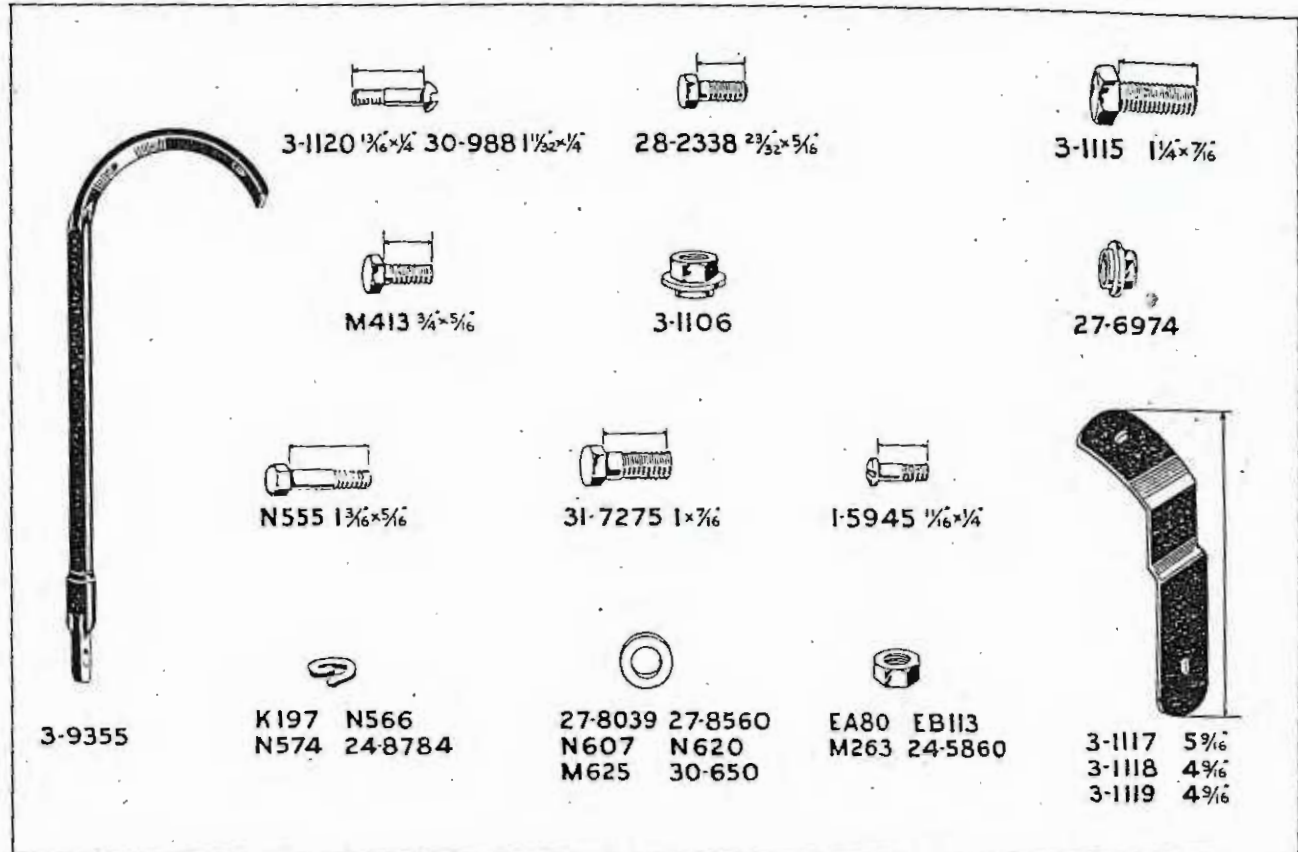
Description.	Number 20	Number 22
Support Tube Lug Bolt ...	N555(2)	N555(2)
Do. Washer (spring) ...	N566(2)	N566(2)
Do. Nut ...	EAS0(2)	EAS0(2)
Mudguard Upright Stay, complete		
(outer) ...	3-9355	—
Do. Strengthening Plate (top)	3-1117	—
Do. do. (front)	3-1118	—
Do. do. (rear)	3-1119	—
Do. Upright Stay Screw ...	30-988(2)	1-5945(2)
Do. Washer (spring) ...	N574(2)	K197(2)
Do. Washer (plain) ...	N607(2)	27-S560(2)
Do. Nut ...	EB113(2)	M263(2)
Do. Upright Stay Bolt ...	M413	28-2338
Do. Nut ...	EAS0	EAS0
Do. Washer (spring) ...	N566	24-8784
Do. do. (plain) ...	30-650	M625
Do. Rear Stay Bolt ...	M413	28-2338

Description.	Number 20	Number 22
Mudguard Rear Stay Bolt Nut ...	EAS0	EAS0
Do. Washer (plain) ...	30-650	M625
Do. Washer (spring) ...	N566	24-8784
Front and Rear Stay Screw ...	3-1120(4)	1-5945(4)
Do. Nut ...	EB113(4)	M263(4)
Do. Washer (spring) ...	N574(4)	K197(4)
Do. Washer (plain) ...	N607(4)	27-S560(4)
Mudguard Support Tube Bolt ...	3-1115	31-7275
Do. Distance Nut ...	24-5860	24-5860
Do. Support Bolt Nut ...	27-6974	27-6974
Do. do. Lug and Spindle Nut ...	—	3-1106
Do. Washer (plain) ...	—	27-8039
Do. Stay Packing Washer ...	—	N620(2)

SUNDRIES.

Sidecar Lamp (Lucas Ref.) ...	LD109A	LD109A
Sidecar Lamp Packing Washer ...	31-4070	31-4070

SIDECAR CHASSIS.



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15-480	Silencer fixing bolt	57	56
15-480	Rear mudguard lifting stay bolt (right-hand)	149	148
15-480	Oil tank bolt	171	170
15-541	Backstay frame bolt nut ...	99	98
15-541	Backstay and seat lug bolt nut	93	92
15-541	Rear brake pedal shaft nut ...	155	154
15-645	Chaincase oil drain plug ...	163	162
15-686	Rear brake rod spring ...	157	156
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15-816	Rear chain connecting link ...	197	196
15-832	Box spanner	191	190
15-848	Oil pump bolt	53	52
15-1120	Carburettor flange stud ...	15	14
15-1166	Rear brake anchor strap nut	155	154
15-1215	Valve spring cup	17	16
15-1266	Silencer fixing bolt split pin ...	57	56

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15-1367	Carburettor flange stud ...	15	14
15-1367	Inlet manifold stud ...	13	12
15-1410	Timing pinion locking washer.	41	40
15-1455	Front brake shoe fulcrum pin nut	125	124
15-1455	Rear brake fulcrum pin nut ...	135	134
15-1455	Rear brake pedal locknut ...	155	154
15-1485	Clutch control lever nut ...	77	76
15-1485	Clutch push rod lever nut ...	87	86
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15-4040	Gear control plunger spring plug	77	76
15-4100	Gearbox connecting bolt nut washer... ..	97	96
15-4100	Front chaincase sealing washer	159	158
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15-4121	Kickstarter quadrant ...	73	72
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15-4139	Pawl arm carrier main spring	83	82
15-4141	Pawl (top) ...	83	82
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15-4143	Pawl pivot nut... ..	83	82
15-4161	Pawl arm carrier return spring	83	82
15-4165	Pinion sleeve with bush ...	65	64
15-4179	Kickstarter crank ...	73	72
15-4206	Ratchet lever complete with sleeve	83	82
15-4207	Gearbox outer cover bolt ...	61	60
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15-4211	Gearbox inner cover with fixed fittings	61	60
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15-4219	Ratchet lever sleeve clip ring	85	84
15-4221	Gear control link pin ...	81	80
15-4222	Gear indicating plate ...	85	84
15-4223	Operating plunger sleeve ...	81	80
15-4224	Operating plunger ...	81	80
15-4225	Operating plunger sleeve spring	81	80
15-4226	Pedal shaft bush ...	81	80
15-4227	Ratchet lever sleeve bush ...	81	80
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15-6524	Crankcase and cylinder base fixing stud nut	31	30
15-6524	Inlet and exhaust tappet locknut	49	48
15-6524	Clutch operating spindle nut...	79	78
15-6737	Front hub spindle nut	123	122
15-7037	Rear wheel spoke (left-hand)...	129	128
15-7045	Rear hub thrust washer	131	130
15-7046	Rear hub spindle sleeve	131	130
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15-7049	Rear hub spindle sleeve nut...	131	130
15-7051	Rear hub dust plate	133	132
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15-7092	Rear hub spindle nut	131	130
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15-7160	Front mudguard stay plate ...	139	138
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15-7354	Front mudguard support bolt.	141	140
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21-2888	Gear selector cam plate bearing screw	85	84	24-732	Crankcase ball bearing (drive side)	29	28
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21-2902	Carburettor fixing bolt ...	15	14	24-949	Crankcase stud	31	30
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24-102	Horn, saddle spring and mud-guard bolt	99	98	24-978	Oil pump fixing bolt washer (spring)	53	52
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24-4221	Layshaft gear (17T and 20T) ...	67	66
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24-4225	Gearbox oil retaining washer ...	63	62
24-4226	Gearbox sprocket nut ...	71	70
24-4227	Push rod cover tube stud ...	51	50
24-4231	Mainshaft gear (20T and 16T) ...	65	64
24-4232	Mainshaft washer (felt) ...	63	62
24-4235	Oil flinger washer ...	77	76
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24-4237	Mainshaft distance washer ...	63	62
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24-4247	Gear control quadrant ...	75	74
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24-4255	Camshaft dynamo sprocket nut	49	48
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24-4288	Gearbox oil baffle ...	77	76
24-4393	Dog clutch (high and low gear)	65	64
24-4394	Gearbox layshaft ...	67	66
24-5160	Crankcase and cylinder base fixing stud nut ...	31	30
24-5205	Carburettor flange stud ...	15	14
24-5205	Lifting handle bottom stud (left-hand) ...	149	148
24-5208	Ball head clip bolt locknut ...	111	110
24-5226	Front fork spring distance washer	113	112
24-5227	Front fork spring top sleeve ...	113	112
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24-5233	Front fork bottom sleeve with peg ...	113	112
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24-6055	Rear stand bolt ...	103	102
24-6770	Rear mudguard lifting handle bolt ...	149	148
24-6790	Front hub washer (felt) ...	121	120
24-6792	Front hub washer (right-hand) ...	121	120
24-6841	Front hub washer retaining ring (right-hand) ...	121	120
24-6846	Front hub felt washer retaining ring (left-hand) ...	121	120
24-6860	Front hub bearing ...	121	120
24-6887	Front hub bearing adjusting sleeve ...	123	122
24-6868	Front hub bearing locknut ...	123	122
24-6899	Front wheel spoke (right-hand) ...	119	118
24-6912	Front wheel spoke (left-hand) ...	121	120
24-6912	Rear wheel spoke (left-hand) ...	129	128
24-6994	Front hub spindle locknut ...	123	122
24-7000	Camshaft pinion key nut ...	47	46
24-7012	Front wheel spoke (right-hand) ...	119	118
24-7012	Front wheel spoke (left-hand) ...	121	120
24-7012	Rear wheel spoke (left-hand) ...	129	128
24-7012	Rear wheel spoke (right-hand) ...	129	128
24-7014	Rear wheel spoke (right-hand) ...	129	128
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24-7051	Front hub spindle distance piece	123	122

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24-7065	Rear hub dust plate screw ...	133	132
24-7065	Front number plate securing screw ...	141	140
24-7065	Chainguard strap bolt ...	165	164
24-7068	Rear hub dust plate washer ...	133	132
24-7068	Front and rear chaincase fixing washer ...	163	162
24-7088	Clutch cover screw washer ...	203	202
24-7127	Front brake cam ...	125	124
24-7127	Rear brake cam ...	137	136
24-7178	Gearbox inspection cover screw	77	76
24-7343	Silencer clip bolt ...	57	56
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24-7768	Rear brake shoe complete (left-hand) ...	135	134
24-7775	Front brake shoe lining ...	125	124

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24-7848	Front brake cable adjusting screw complete	175	... 174	24-9573	Throttle twist grip body screw	185	... 184
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24-8328	Cylinder head timing bolt ...	13	... 12	25-7151	Exhaust legshield clip nut ...	57	... 56
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27-1111	Valve rocker thrust washer ...	21	20
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27-4057	Gearbox sprocket nut...	71	70
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27-4093	Gearbox mainshaft spring ring	63	62
27-4099	Gearbox mainshaft spring ring retaining ring ...	63	62
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27-4146	Layshaft 1st gear pinion (30T)	67	66
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27-4424	Mainshaft sliding pinion (27T)	67	66
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27-4447	Kickstarter ratchet spring ...	75	74
27-4517	Rear brake rod toggle end screw	157	156
27-5135	Ball head clip bolt ...	111	110
27-5135	Front fork top yoke clip bolt	115	114
27-5152	Steering damper anchor plate	109	108
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27-5158	Dynamo strap clip bolt ...	45	44
27-5446	Front stand support bolt ...	101	100
27-5674	Gearbox connecting bolt ...	93	92
27-5676	Gearbox connecting bolt nut washer... ..	97	96
27-5683	Crankcase shield stud (front and rear)	59	58
27-5683	Gearbox connecting stud ...	95	94
27-5683	Engine yoke plate frame stud (long)	93	92
27-5683	Front down tube and exhaust pipe stud	101	100
27-5684	Engine yoke plate frame stud (short)... ..	93	92
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27-5768	Carburettor flange stud ...	205	204

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	... and seat lug bolt	93	92
27-6260	Cylinder head bolt (short) ...	13	12
27-6275	Frame, crankcase and exhaust pipe lug stud	93	92
27-6311	Rear brake pedal return spring bolt	155	154
27-6312	Pillion footrest spindle bolt ...	161	160
27-6510	Saddle rear connecting bolt ...	95	94
27-6716	Rear hub spindle loc nut ...	131	130
27-6732	Rear hub spindle nut ...	131	130
27-6738	Rear hub adjusting plate ...	133	132
27-6808	Spoke nipple	131	130
27-6810	Front wheel spoke nipple ...	121	120
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27-7166	Front mudguard support bolt washer... ..	141	140
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29-3286	Operating fork (low gear) (lay- shaft)	75	74	29-3791	Clutch push rod	87	86
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65-1148	Valve spring cup	17 ...	16
65-1149	Valve spring collar	17 ...	16
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65-1156	Cylinder head with valve guides and studs	13 ...	12
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65-1248	Valve spring (inner) (special order only)	17 ...	16
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65-1261	Piston only ($\frac{1}{2}$ mm. oversize)...	<i>See Piston Chart</i>	
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65-1268	Piston complete (high compression) (1mm. oversize) ...	<i>See Piston Chart</i>	
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65-2060	Oil pipe connection (rubber)...	171	170
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65-2240	Crankcase bearing oil retaining washer spring ring (drive side)	29	28
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65-2316	Magdyno driving pinion oil seal	43	42
65-2330	Dynamo driven sprocket key	45	44
65-2334	Magdyno driving pinion ...	43	42
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65-2521	Cush drive bearing locking washer ...	41	40
65-2523	Cush drive bearing ...	41	40
65-2528	Cush drive distance piece (.320" — .325" thick) ...	43	42
65-2529	Cush drive distance piece (.288" — .293" thick) ...	43	42
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65-2596	Oil pump body ...	51	50
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65-2600	Oil pump feed gear (driven) ...	53	52
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65-3164	Clutch push rod	87	86
65-3169	Gear indicating plate peg	85	84
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65-3212	Kickstarter crank rubber	73	72
65-3283	Kickstarter ratchet pinion	75	74
65-3292	Gear operating fork	75	74
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65-3381	Kickstarter crank	73	72
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65-3492	Mainshaft 2nd gear (21T) ...	65	64
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65-3833	Clutch sleeve collar	87	86
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65-3857	Clutch driving plate with inserts	87	86
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65-3911	Clutch ballrace ring (inner) ...	87	86
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65-4185	Sent tube and gearbox plate bolt (top)	93	92
65-4185	Rear mudguard fixing bolt (nearside)	151	150
65-4185	Petrol tank support bolt (rear)	167	166
65-4189	Gearbox connecting bolt serrated washer	95	94
65-4190	Gearbox connecting bolt ...	95	94
65-4429	Engine plate (front)	91	90
65-4431	Engine plate cover (front) ...	91	90
65-4440	Gearbox engine plate (right-hand)	91	90
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65-4442	Engine plate and chainstay distance piece	91	90
65-4460	Frame front complete	91	90
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65-4610	Chainstay and backstay complete	97	96
65-4667	Battery carrier complete ...	105	104
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