

April, 1953.

VAN ROOYEN'S MOTOR CYCLE
WORKS (Pvt.) LTD.

Price 2/-

124 GREY ST., BULAWAYO

A List of

SPARE & REPLACEMENT PARTS

for the

Royal Enfield
★ ★ 'Made like a Gun' ★

MOTOR CYCLE

1953

“METEOR 700”



THE

ENFIELD CYCLE COMPANY LIMITED

Head Office and Works:

REDDITCH, WORCESTERSHIRE

ENGLAND



April, 1953.

Price 2/-

A List of
SPARE & REPLACEMENT PARTS
for the

Royal Enfield
★ ★ 'Made like a Gun' ★

MOTOR CYCLE

1953

“METEOR 700”



THE
ENFIELD CYCLE COMPANY LIMITED

Head Office & Works:

REDDITCH, WORCESTERSHIRE

ENGLAND

Telegrams:
“Cycles, Phone, Redditch.”

Telephone:
Redditch 121 (8 lines).



INDEX

	Page
Air Filter	48
Battery	54
" Carrier	48
Brake Control, Rear	38
Carburettor	52
Chains & Covers	14, 46
Clutch	22
Crankcase	12, 14
Crankshaft	8
Cylinder	6
" Head	6
Dynamo and Distributor	54
Electrical Equipment	56
Engine	4, 14
Exhaust Pipes	38
Footrests	38
Frame	40-42
Front Fork, Telescopic	28-30
Gearbox	16-20
Guarantee	58
Handlebar	24
" Controls	24
" Control Cables	26
Lamps	56
Mudguard, Front	32
" Rear	44
Number Plate, Front	32
" Rear	44
Oil Filter	12
" Pump	12
Pannier Fittings	44
Petrol Tank	32
Pillion Footrests	46
Piston	8
Saddle & Dual Seat	50
Silencer	38
Speedometer	48
Stand, Prop.	46
" Centre	40
Suspension, Rear	40
Timing Cover	4
" Gear	10
Toolboxes and Tools	50
Wheel & Brake, Front	34
" " Rear	36

TERMS OF BUSINESS

All prices of Spare and Replacement Parts are subject to revision or modification, at our discretion, without notice.

Our terms are STRICTLY NET CASH WITH ORDER, or cash on receipt of PRO-FORMA INVOICE. Repairs and sundries items cannot be booked. Prices do not include cost of carriage or postage which will be covered by a percentage surcharge on the nett invoice value. C.O.D. fees and the cost of packing cases or crates are additional to the fixed surcharge.

Any part or complete motor cycle sent for repair should be consigned CARRIAGE PAID and the sender's name and address should be given in full on the address tally. Parts sent to us carriage forward are liable to be refused, and to lie with the carriers at sender's risk and expense.

Full instructions regarding the necessary repairs to be done, with advice as to the mode of despatch of the machine (or part), should be posted the same day.

When forwarding motor cycles for repair it is advisable to remove all accessories and easily detached fittings, such as badges, mascots, tools, tyre inflator, etc. Besides facilitating the work of repair, it will also prevent any loss during transit.

Order all parts by the name of the article and the NUMBER PRECEEDING IT, also state the number of the engine or machine for which they are intended. The engine number will be found stamped on the driving side of the crankcase below the cylinder barrel and the machine number at the top of the front down tube.

GUARANTEE

We respectfully refer customers to the terms of our guarantee.

When forwarding a complete Motor Cycle, Engine, or other Assembly with the request that we overhaul the same, we understand by the term "Overhaul" that it is to be entirely dismantled, thoroughly renovated, any worn parts renewed, and put in perfect working order. In case a customer desires only certain parts attended to, full instructions should be given us to that effect, otherwise the cost may be in excess of that anticipated.

ESTIMATES AND QUOTATIONS

When customers send complete Motor Cycles or parts thereof to us for repairs, we are always prepared to furnish estimates before proceeding with the necessary work. At the same time, it must be distinctly understood that we can only give approximate quotations. Frequently, when the actual work is in progress, it is found necessary to replace parts other than those specified in the estimate, as we make a practice of including in such estimates only those items and parts which at the time we consider really essential to put the machine (or parts) in a thoroughly satisfactory condition.

If any estimate prepared in this way is not accepted, we reserve the right to make a nominal charge for taking down and re-assembling any parts necessary in preparing it.

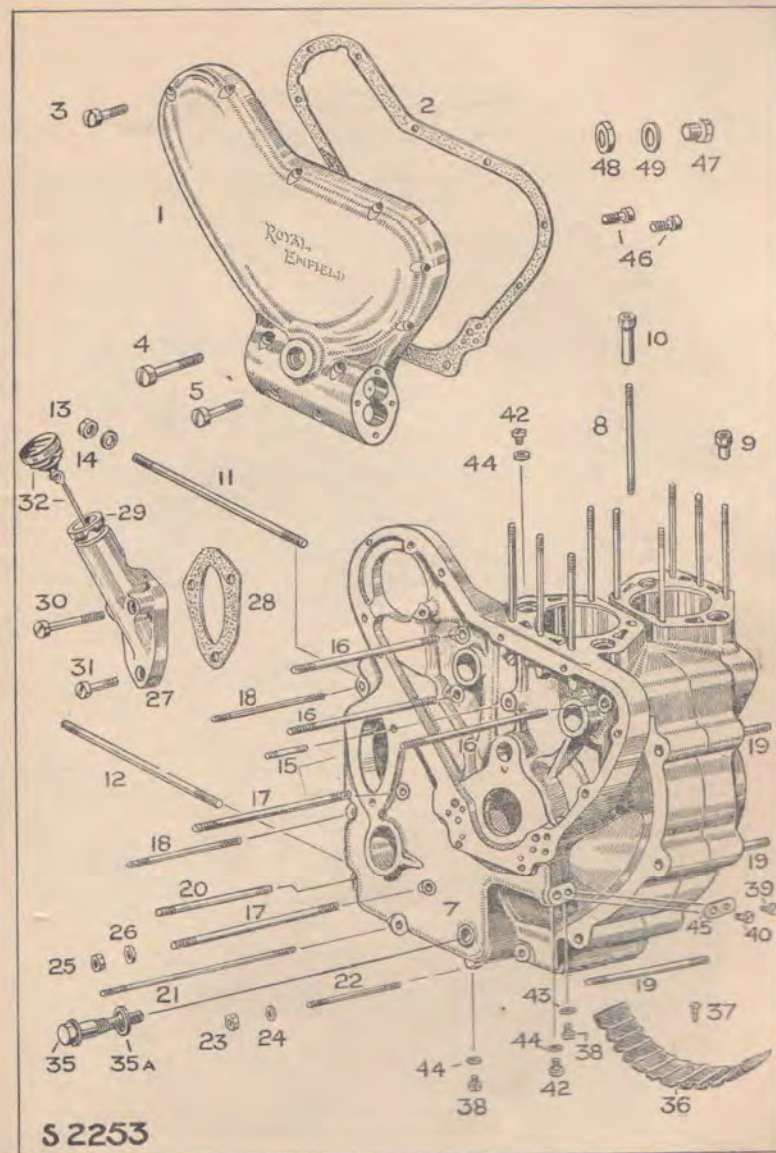
We cannot hold ourselves responsible for loss of, or damage to, any parts lying at our Works for repairs, unless instructions to proceed with same are given within twenty-one days of our estimate for the said repairs having been rendered.

All welded repairs to crankcases and other aluminium parts are carried out with extreme care, but we cannot give any guarantee with, or accept responsibility for, any parts so treated.

ENGINE UNIT, TIMING COVER & CRANKCASE

Illus. No.	No. of part.	Description.	No. per set
	36567	700 c.c. Twin engine unit c/w carburettor, dynamo, distributor, sparking plugs and sprocket ..	1
	36568	700 c.c. Twin engine unit c/w sparking plugs and sprocket less carburettor, dynamo and distributor ..	1
1	37449	Timing cover up to T7/350 ..	1
	38587	" " from T7/351 ..	1
2	36883	" " gasket ..	1
4	34894	" " screw $\frac{1}{8} \times 1\frac{13}{16} \times 26$ (B.S.F.) ..	2
3	35317	" " " $\frac{1}{8} \times 1\frac{1}{16} \times 26$ (B.S.F.) ..	8
5	34395	" " " $\frac{1}{4} \times 1\frac{7}{16} \times 26$ (B.S.F.) ..	2
	34690	" " " washer ..	12
	36542	Crankcase assy. with main and camshaft bearings, tappets and guides and studs securing cylinders, crankcase halves, chain tensioners and gearbox up to T7/350 ..	1
7	38744	Crankcase assy. as above from T7/351 ..	1
8	36545	Stud, cylinder and head, $\frac{9}{16} \times 5 \times 22$ (B.S.F.) ..	10
9	34705	" nut, $\frac{9}{16} \times \frac{1}{2}$ shouldered ..	6
10	32762	" washer $\frac{5}{16} \times 3\frac{1}{8}$..	4
	8634	" washer ..	10
11	35733	Stud, gearbox, top, $\frac{3}{8} \times 5\frac{1}{2} \times 26$..	2
12	34900	" " bottom, $\frac{3}{8} \times 4\frac{7}{8} \times 26$..	2
13	29354	" nut ..	4
14	15641	" washer ..	4
15	29314	Stud, timing chain tensioner, $\frac{1}{2} \times \frac{7}{8} \times 26$ (B.S.F.) ..	1
16	34368	Stud, crankcase halves, top, $\frac{9}{16} \times 4\frac{1}{2} \times 22$ (B.S.F.) ..	3
17	35589	" " rear, $\frac{1}{10} \times 4\frac{3}{8} \times 22$ (B.S.F.) ..	2
18	35595	" " " $\frac{1}{10} \times 6\frac{1}{2} \times 26$ (B.S.F.) ..	2
19	38079	" " front, $\frac{5}{16} \times 4\frac{1}{2} \times 26$ (C.E.I.) ..	3
20	34029	" " rear engine plate, $\frac{5}{16} \times 5 \times 22$ (B.S.F.) ..	1
21	34378	" " " bottom, $\frac{1}{2} \times 8\frac{3}{8} \times 26$ (B.S.F.) ..	1
22	34379	" " " $\frac{1}{2} \times 3\frac{13}{16} \times 26$ (B.S.F.) ..	1
23	27620	" nut, $\frac{1}{2} \times 26$ (B.S.F.) ..	8
24	82	" washer, $\frac{1}{2}$..	8
25	27621	" nut, $\frac{9}{16} \times 22$ (B.S.F.) ..	4
	8633	" " $\frac{9}{16} \times 26$ (C.E.I.) ..	6
	36221	" " $\frac{9}{16} \times 22$ (B.S.F.) Simmonds "Spinloc" ..	3
26	8634	" washer, $\frac{5}{16}$..	13
27	34363	Oil filler extension ..	1
28	34365	" " gasket ..	1
29	18275	" " collar ..	1
30	35591	" " screw, $\frac{1}{2} \times 1\frac{13}{16} \times 26$ (B.S.F.) ..	2
31	35592	" " " $\frac{1}{2} \times \frac{5}{8} \times 26$ (B.S.F.) ..	1
32	19670	" " cap and dipstick ..	1

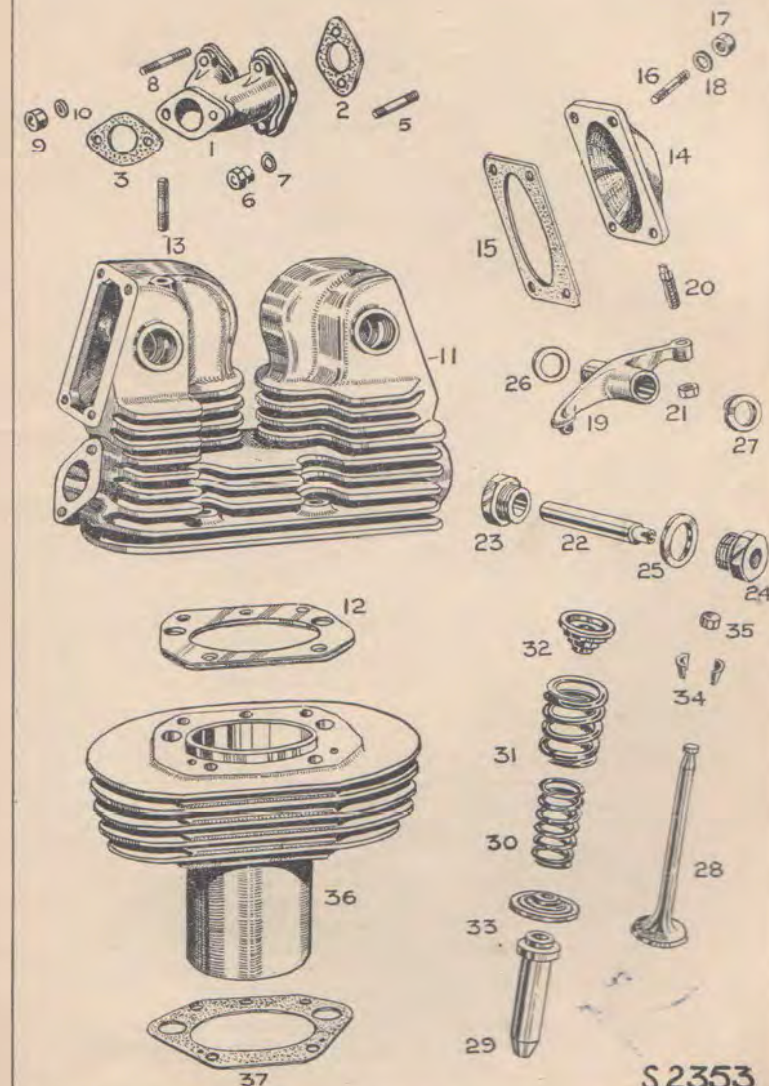
Continued at foot of page 14.



S 2253

CYLINDERS, HEADS, FITTINGS AND GASKET SETS

Illus. No.	No. of part.	Description.	No. per set
1	36565	Induction pipe	1
2	36566	 gasket (to head)	1
3	37485	 (to carburettor)	1
5	31170	stud (to head) $\frac{1}{4}'' \times 1\frac{3}{16}'' \times 26$ (B.S.F.)	4
6	27620	 nut, $\frac{1}{4}''$ B.S.F.	4
7	9908	 washer	4
8	33998	 (carburettor) $\frac{5}{16}'' \times 1\frac{1}{8}'' \times 22$ (BSF)	2
9	27944	 nut, $\frac{5}{16}''$ B.S.F.	2
10	31604	 washer	2
	36538	Cylinder head, R.H. } Fitted with valve guides, rocker	1
11	36539	 L.H. } cover and induction studs.	1
12	36540	 gasket	2
13	35780	 bridge piece attachment stud $\frac{1}{16}'' \times \frac{13}{16}''$	2
14	32552	Rocker box cover	4
15	32553	 gasket	4
16	32559	 stud, $\frac{1}{4}'' \times \frac{13}{16}'' \times 26$ (B.S.F.)	16
17	37852	 nut, $\frac{1}{4}''$ B.S.F.	16
18	82	 washer	16
19	32547	Rocker (Inlet R.H., Exhaust L.H.)	2
	32548	 (Inlet L.H., Exhaust R.H.)	2
20	32550	 adjusting screw	4
21	32549	 locknut	4
22	38219	Rocker spindle	4
23	36985	 end plug (inner, blind)	4
24	37681	 (outer, tapped)	4
25	36989	 washer	8
26	32554	 thrust washer	4
27	35904	 spring washer	4
28	32346	Valve, exhaust	2
	16567	 inlet	2
29	25524	 guide	4
30	35410	Valve spring, inner	4
31	35409	 outer	4
32	35238	 collar, top	4
33	33508	 bottom	4
34	11099	 split collar	4
35	10672	 stem cap	4
36	36500	Cylinder barrel	2
37	36537	 base gasket	4
	ST26	Gasket set, decarbonisation only	1
	ST27	 complete engine and chaincase	1



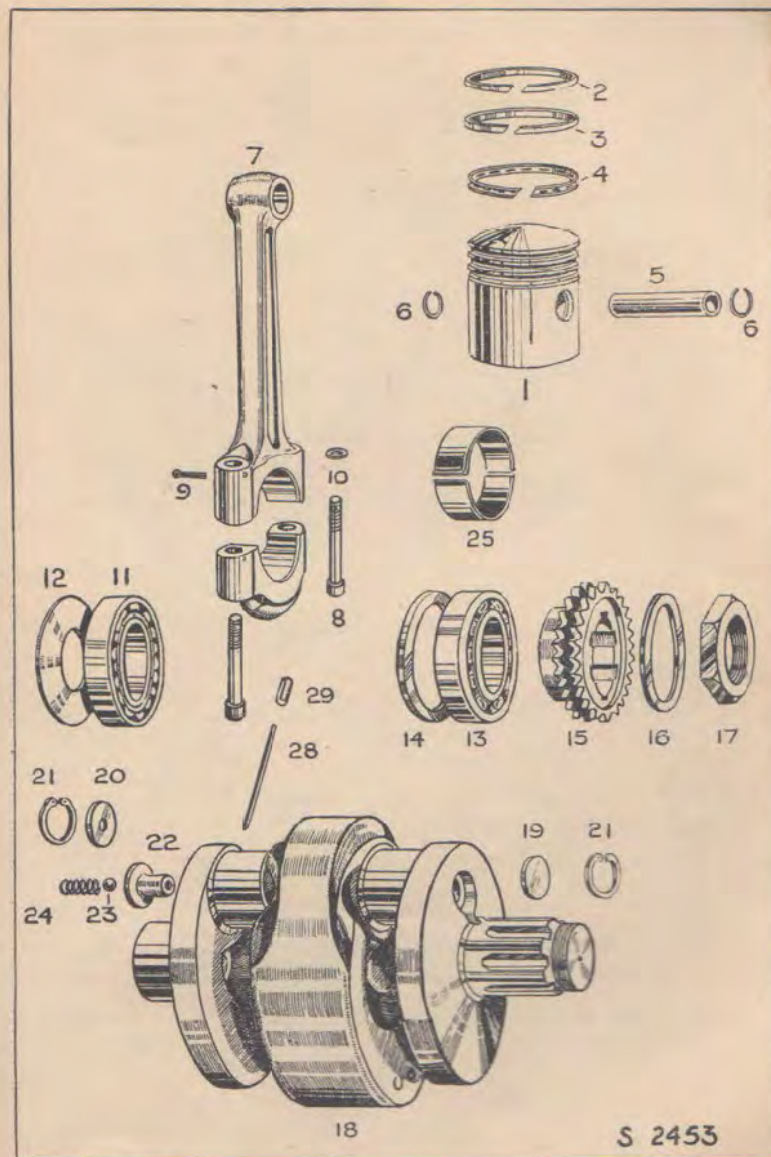
PISTONS AND CRANKSHAFT ASSEMBLY

Illus. No.	No. of part.	Description.	No. per set
1	37480	Piston c/w rings, gudgeon pin and circlips, ratio 6.5:1	2
2	*38772	Piston ring (top, chrome plated)	1
3	*38773	" " (lower, compression)	1
4	*38774	" " (scraper)	2
5	38770	Gudgeon pin	2
6	20363	" " circlip	4
7	38018	Connecting rod assy. c/w bolts	2
	†38018S	" " " " (Service replacement assy)	2
8	37311	" " B.E. screw	4
9	37486	" " " " split pin, $\frac{1}{16} \times 1$ "	4
10	14691	" " " " washer	4
	36017	" " S.E. bush (for Service Replacement rods only)	2
25	†38016	" " B.E. bearing shell (one half)	4
11	SK/NL45	Crankshaft timing-side roller bearing, 45×85×19m.m.	1
12	36275	" " timing-side roller bearing steel washer	1
13	SK/6209	" " drive side bearing, 45×85×19m.m.	1
14	34062	" " bearing distance collar	1
15	36672	Engine sprocket 32T	1
16	34076	" " washer	1
17	34064	" " locknut	1
18	†36499	Crankshaft	1
19	34061	" " plug (drive side)	1
20	35048	" " (timing side)	1
21	35980	" " circlip (Seeger 1" internal)	2
22	35047	" " oil release valve housing	1
23	32018	" " " " ball, $\frac{1}{4}$ " dia.	1
24	26704	" " " " spring	1
28	36546	Locking rod	1
29	35981	" " screw } For oil pump worm spindle nut	1

*Pistons and piston rings are available .020" and .040" oversize. To order, suffix /20 or /40 to the part number. Thus: 37480/20, piston complete. 020" oversize.

†Service replacement Conn. Rod Assys. are available fitted with B.E. bearing shells, .010", .020" undersize to suit crankshafts ground down to these sizes. These rods may also have bronze S.E. bushes. Part numbers of these rods are 38018S/10 and 38018S/20, respectively. Part numbers of undersize B.E. bearing shells only, are 38016/10 and 38016/20, respectively.

†Service crankshafts are available .010" and .020", undersize on the B.E. journal and are numbered 36499/10 and 36499/20, respectively.



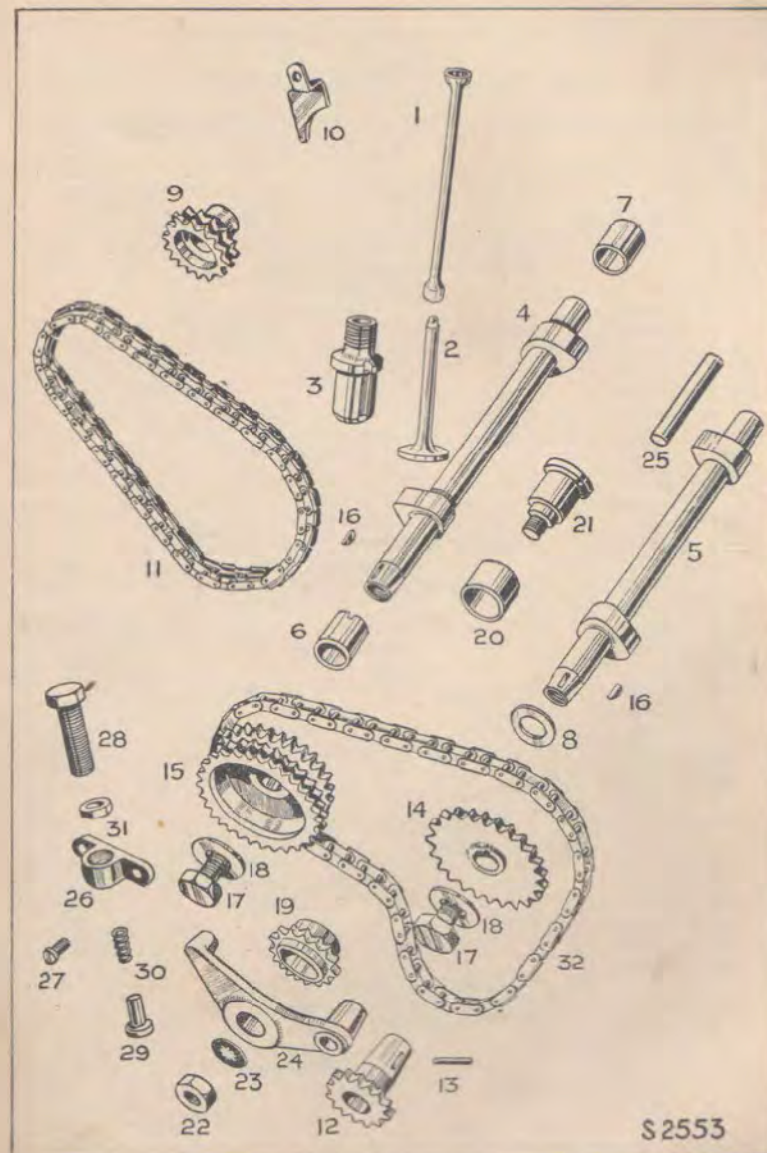
S 2453

TIMING GEAR ASSEMBLY

Illus. No.	No. of part.	Description.	No. per set
1	36541..	Push rod	4
2	23480..	Tappet	4
3	34360..	" " guide	4
4	32706..	Camshaft, inlet (rear)	1
5	32705..	" " exhaust (front)	2
6	32709..	" " bearing (timing side)	2
7	32710..	" " (L.H. side)	2
8	35894..	thrust washer	2
9	36126..	Dynamo sprocket 15T	1
	36135..	" " locknut $\frac{7}{16}$ " $\times$ 20	1
10	37615..	" " oil deflector	1
11	RN/114500/48	Dynamo chain, endless, 8 m.m. $\times$ 48 pitches	1
12	35735..	Timing sprocket 12T	1
13	35724..	" " peg	1
14	34350..	Exhaust camshaft sprocket	1
15	36125..	Inlet	1
16	9410..	Sprocket key	2
17	32707..	" " securing bolt $\frac{1}{2}$ " $\times$ $\frac{7}{8}$ " $\times$ 26 L.H.	2
18	15380..	" " washer	2
19	34372..	Chain tensioning sprocket and bush	1
20	34354..	" " bush only	1
	*34353..	" " thrust washer	1
	*34358..	" " spindle	1
	*34351..	" " adjusting plate	1
	*29314..	" " stud	1
	*36222..	" " nut	1
	*82..	" " washer	1
21	†38545..	Chain tensioning sprocket spindle	1
22	†10397..	" " nut	1
23	†27920..	" " washer	1
24	†38544..	arm	1
25	†38546..	" " pivot pin	1
26	†38547..	adjuster body	1
27	†37724..	" " pin	2
28	†38548..	adjuster	1
29	†38549..	plunger	1
30	†38550..	spring	1
31	†38704..	locknut	1
32	RN/110038/66	Timing chain, endless, 66 pitches	1

*Frame Nos. up to T7/350.

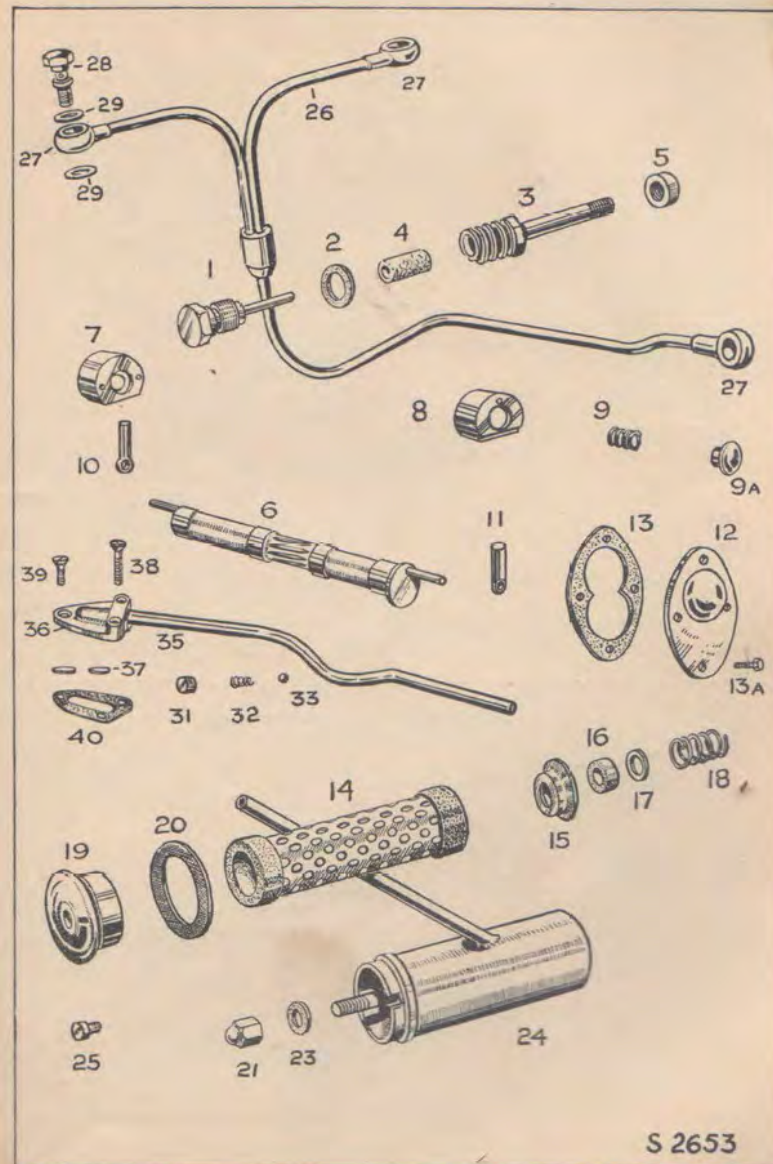
†Frame Nos. from T7/351.



S2553

OIL PUMP, FILTER ASSEMBLY AND CRANKCASE BREATHER

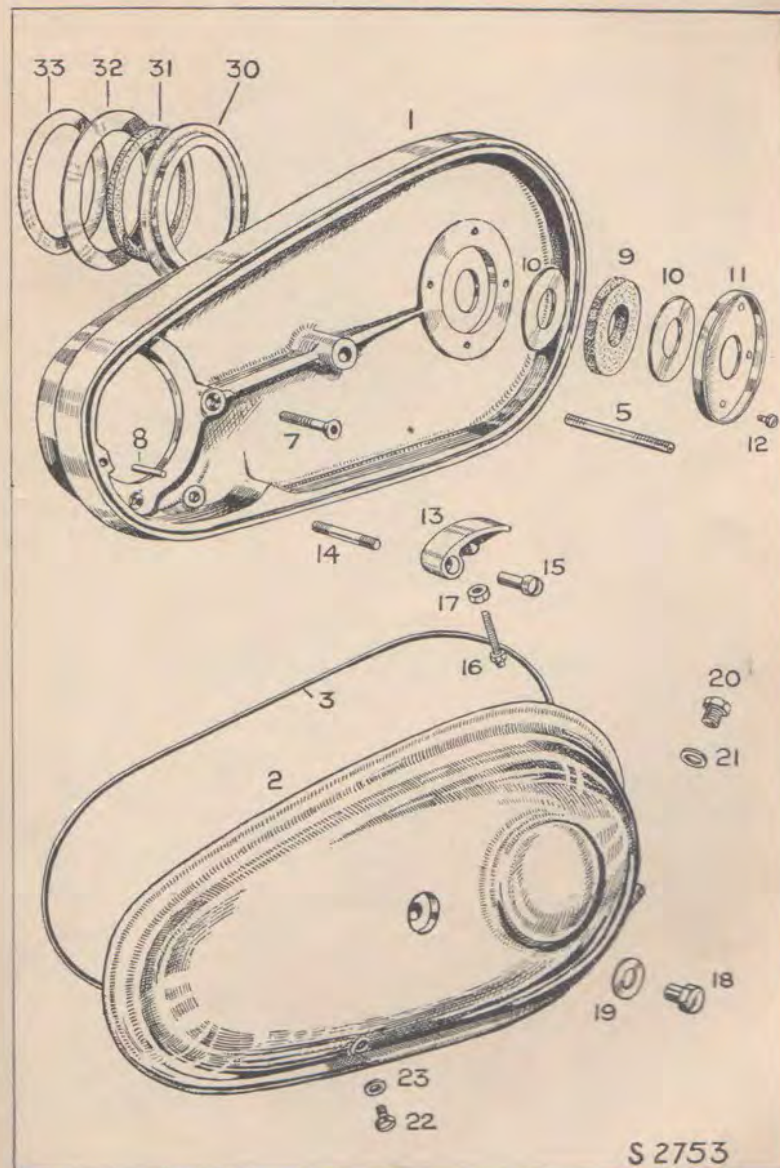
Illus. No.	No. of part.	Description.	No. per set
1	24297..	Oil feed plug	1
2	24177..	" " " fibre washer .. .	1
3	34340..	Oil pump worm .. .	1
4	34997..	" " " cork seal .. .	1
5	34341..	" " " spindle nut .. .	1
6	34342..	Oil pump spindle .. .	1
7	37665..	" " " disc (feed) .. .	1
8	37666..	" " " (return) .. .	1
9	37668..	" " " spring .. .	2
9A	37669..	" " " end pad .. .	2
10	34346..	plunger (feed) .. .	1
11	34347..	" (return) .. .	1
12	37783..	cover .. .	2
13	34349..	" gasket .. .	2
13A	27196..	" screw, $\frac{3}{16} \times \frac{11}{32} \times 32$.. .	8
14	38223..	Oil cleaner element .. .	1
15	28254..	" spring cup .. .	1
16	18793..	" " " felt washer .. .	1
17	8894..	" " " thrust washer .. .	1
18	28259..	" spring .. .	1
19	35594..	" cap .. .	1
20	28258..	" washer .. .	1
21	23748..	" nut .. .	1
23	13785..	" " " fibre washer .. .	1
	8894..	" " " washer .. .	1
24	37202..	Oil cleaner housing comp. .. .	1
25	37204..	" " " locating screw .. .	1
ROCKER FEED OIL PIPES			
26	37721..	Oil feed pipe comp. R.H. .. .	1
	37722..	" " " L.H. .. .	1
27	32388..	" " " banjo .. .	6
28	32389..	" " " union body .. .	6
29	32390..	" " " washer .. .	12
31	34424..	Oil release valve plug .. .	1
32	22199..	" " " spring .. .	1
33	32017..	" " " ball .. .	1
CRANKCASE BREATHER			
35	38297..	Crankcase breather assy. .. .	1
36	26649..	" " " body .. .	1
37	26651..	" " " disc valve .. .	2
38	26648..	" " " body screw $\frac{3}{16} \times \frac{11}{32}$.. .	2
39	26664..	" " " " $\frac{3}{16} \times \frac{3}{8}$.. .	1
40	26650..	" " " washer .. .	1



S 2653

PRIMARY CHAINCASE

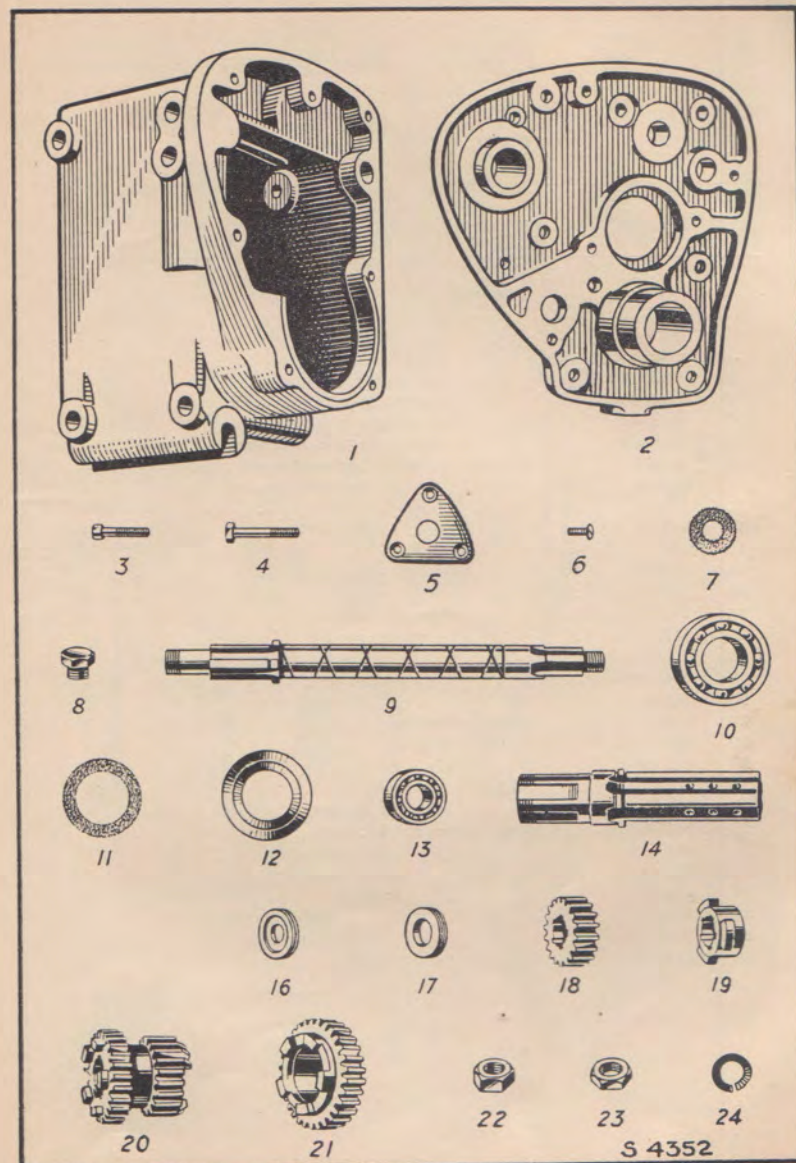
Illus. No.	No. of part.	Description.	No. per set
1	36643..	Chaincase (back)	1
2	37742..	" (front)	1
3	32377..	" rubber joint	1
5	35033..	Stud (to crankcase) $\frac{3}{8}'' \times 2\frac{1}{8}'' \times 26$	1
7	38027..	Chaincase attachment socket screw $\frac{5}{16}'' \times 1''$ o'all $\times 26$ C.E.I.	3
8	32373..	Dowel	1
9	32383..	Oil seal felt washer (gearbox mainshaft)	1
10	35599..	" steel washer	2
11	32380..	" deflector washer	1
12	32403..	" screw, $\frac{1}{4}'' \times \frac{1}{2}'' \times 26$	4
13	36644..	Chain tensioner pad	1
14	34456..	" stud $\frac{5}{16}'' \times 1\frac{1}{2}'' \times 22$ (B.S.F.)	1
15	34453..	" spindle	1
16	37462..	" adjusting screw	1
17	15771..	" locknut	1
18	35032..	Chaincase attachment stud nut	1
19	1580..	" washer	1
20	26472..	" oil filler plug	1
21	9732..	" washer	1
22	35704..	Oil level plug	1
23	31497..	" fibre washer	1
30	34066..	Oil seal housing (engine bearing)	1
31	34067..	" felt	1
32	34069..	" washer (outer) $3\frac{1}{4}'' \times \frac{9}{32}'' \times .024''$	1
33	34068..	" washer (inner) $3\frac{1}{4}'' \times 2'' \times 2\frac{1}{8}'' \times .007''$	1
CRANKCASE (Continued from page 4)			
35	37884..	Drain plug and filter assy.	1
35A	17024..	" washer	1
36	35092..	Oil filter gauze	2
37	36035..	" screw, Parker Kålon, Type Z, No. 6	6
38	16476..	Oil plug screw, $\frac{1}{4}'' \times \frac{7}{32}'' \times 26$ (B.S.F.)	4
39	34375..	" $\frac{1}{4}'' \times \frac{1}{4}'' \times 26$ (B.S.F.)	1
40	34374..	" $\frac{5}{16}'' \times \frac{1}{4}'' \times 22$ (B.S.F.)	1
42	34373..	" $\frac{3}{16}'' \times \frac{9}{32}'' \times 22$ (B.S.F.)	1
43	30394..	" fibre washer, $\frac{1}{4}''$ dia.	4
44	F516..	" $\frac{3}{16}''$ dia.	1
45	34381..	" two hole	1
46	37724..	Crankcase bridge screw	2
	34690..	" washer	2
47	37706..	" plug	2
48	7840..	" nut	2
49	F512..	" washer	2



S 2753

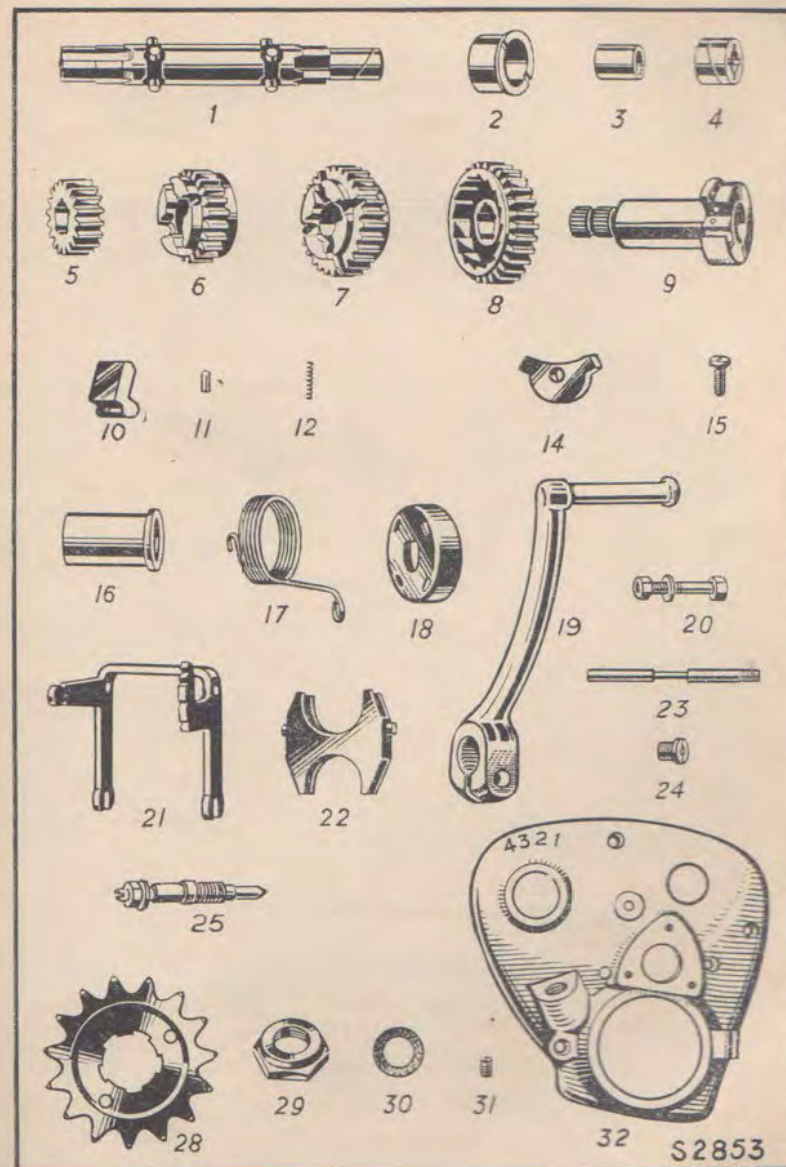
GEAR-BOX

Illus. No.	No. of part.	Description.	No. per set
	36972..	Gearbox c/w Clutch (16T sprocket for s'car)	1
	38596..	" " " (18T sprocket for solo)	1
1	33885..	" case	1
2	37518..	" end cover	1
3	FC/57/H	cover screw, $\frac{1}{4}'' \times 1\frac{1}{16}''$	4
	FC/57/G2	" " " $\frac{1}{4}'' \times 1\frac{3}{16}''$	1
4	H54A..	" bolt $\frac{1}{4}'' \times 1\frac{7}{16}''$	1
	H54B..	" " " $\frac{1}{4}'' \times 1\frac{3}{16}''$	2
	H54C..	" " " $\frac{1}{4}'' \times 1''$	2
5	33906..	" oil retaining cap	1
6	G2/4..	" " " " pins	3
7	11722..	" " " " felt washer	1
8	E140..	Oil filler plug or drain plug	2
9	G2/7/TA	Mainshaft	1
10	H5..	" ball race (large)	1
11	H3..	" " " felt washer	1
12	H4..	" " " dished washer	1
13	31966..	" " " (small) M.S.7.	1
14	G2/8..	" sleeve	1
16	H71..	" thrower (outer)	1
17	H52..	" " " (inner)	1
18	H9/18..	" high gear pinion 18T	1
19	H10A..	" " " dog	1
20	H11/25/21..	" sliding gear 25T and 21T	1
21	H12/30..	" low gear pinion 30T	1
22	H55..	" nut (R.H. thread), clutch end	1
23	H56..	" " (L.H. "), K.S. end	1
24	H57..	" spring washer	1



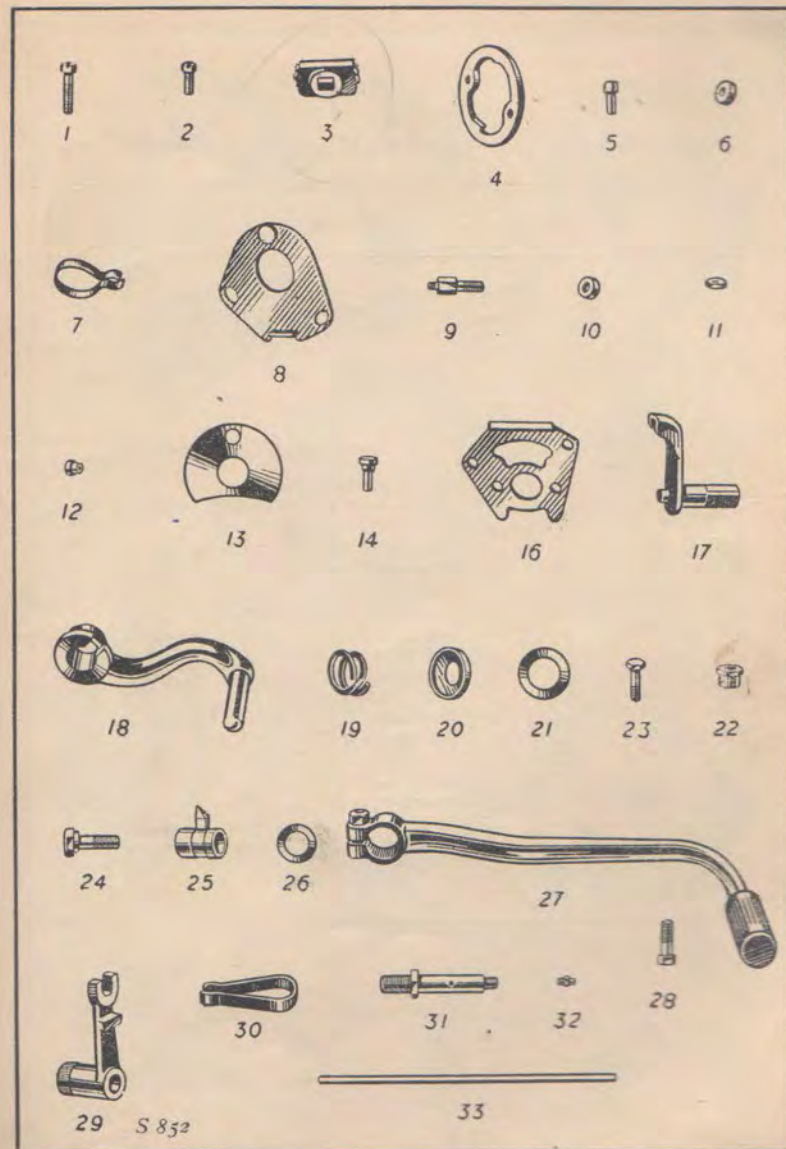
GEAR-BOX—Contd. (1)

Illus. No.	No. of part.	Description.	No. per set
1	H13 ..	Layshaft ..	1
2	H14 ..	" bush (case end) ..	1
3	H15 ..	" " (kickstart end) ..	1
4	H16 ..	" splined bush ..	1
5	H17/18 ..	" low gear pinion 18T ..	1
6	H18/23 ..	" second gear pinion 23T ..	1
7	H19/27 ..	" third gear pinion 27T ..	1
8	H20/30 ..	" high gear and kickstart wheel 30T ..	1
9	37354 ..	Footstarter sleeve (splined type) ..	1
	H21A ..	" distance washer ..	1
10	H22 ..	" pawl ..	1
11	H22A ..	" plunger ..	1
12	H23 ..	" " spring ..	1
14	37356 ..	" stop plate ..	1
15	37357 ..	" " bolt ..	2
16	H27 ..	" shaft bush ..	1
17	H28 ..	" return spring ..	1
18	H29 ..	" " cover ..	1
19	H42/42A/S ..	" crank complete (splined type) ..	1
20	H43S ..	" bolt and nut ..	1
21	H33 ..	Operator (inside) ..	1
22	H34 ..	" fork ..	1
23	G2/36 ..	" pin ..	1
24	G2/37 ..	" bush ..	1
25	H61A ..	" locating plunger box assy. ..	1
28	H49A ..	Drive sprocket 18T, solo ..	1
	H49/16 ..	" " 16T, sidecar ..	1
	G2/53 ..	" distance piece ..	1
29	H120 ..	" locknut ..	1
30	H121 ..	" felt washer ..	1
31	H122 ..	" screw ..	1
32	33887 ..	Foot control cover ..	1



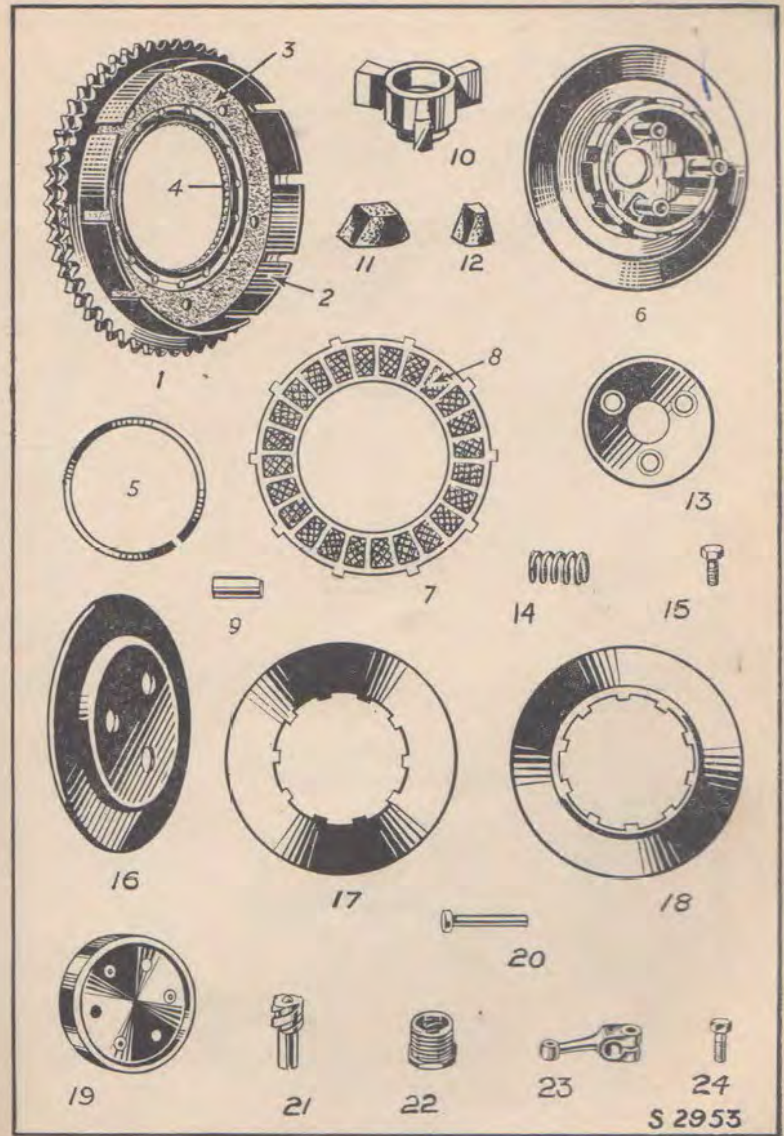
GEAR-BOX—Contd. (2)

Illus. No.	No. of part.	Description.	No. per set
1	FC57/H ..	Foot control cover screw, $\frac{1}{4} \times 1 \frac{1}{16}$..	4
2	FC57/H/S ..	" " " " $\frac{1}{4} \times \frac{9}{16}$..	1
3	FC4 ..	" " ratchet (inner) ..	1
4	FC1/35 ..	" " " (outer) ..	1
5	FC44 ..	" " operating pin ..	1
6	FC55/H ..	" " " bush ..	1
7	FC51 ..	" " spring ..	1
8	FC41 ..	" " adjuster plate ..	1
9	FC43 ..	" " " pin ..	2
10	FC58 ..	" " " bush ..	2
11	H113 ..	" " " nut ..	2
12	FC45 ..	" " " spring stop ..	1
13	FC53 ..	" " plate ..	1
14	FC46 ..	" " " spring stop ..	1
16	FC42 ..	" " stop plate and spring retainer ..	1
17	FC47/H ..	" " operator shaft with lever ..	1
18	NS1 ..	" " neutral lever ..	1
19	NS2 ..	" " " spring ..	1
20	NS3 ..	" " " cap ..	1
21	NS4 ..	" " " washer ..	1
22	NS6 ..	" " " eccentric bush ..	1
23	NS5 ..	" " " stop pin ..	1
24	NS8 ..	" " " securing pin ..	1
25	NS7 ..	" " gear indicator ..	1
26	NS9 ..	" " " washer ..	1
27	FC/30 ..	" " lever ..	1
28	FC/30/A ..	" " pinch bolt ..	1
29	FC/48G2 ..	" " " (short, inside) ..	1
30	FC/52 ..	" " " return spring ..	1
31	FC/49G2 ..	" " " fulcrum pin ..	1
32	TC/PZ6 ..	" " " grease nipple ..	1
33	G2/66/5P ..	Clutch operating rod $10 \frac{1}{4}$ " long ..	1



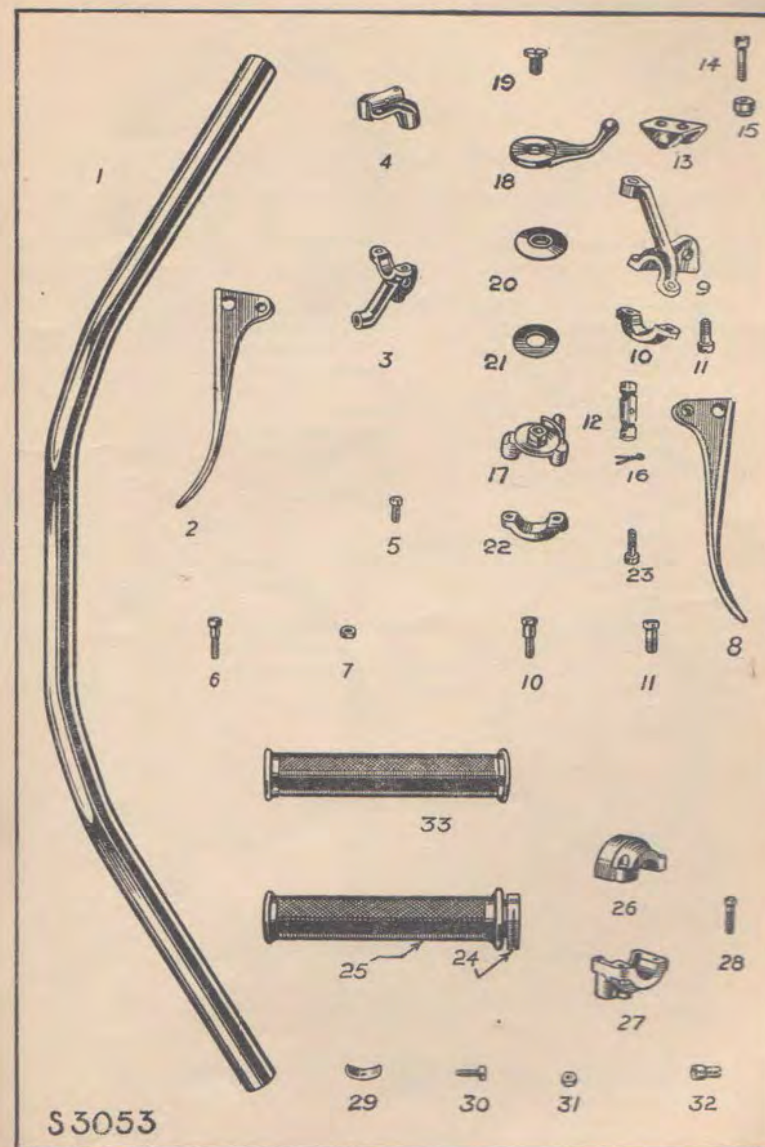
CLUTCH

Illus. No.	No. of part.	Description.	No. per set
	28433/5P ..	Clutch assembly	1
1	27535/G2/5	sprocket 56T. and drum assembly ..	1
2	H81/5 ..	drum	1
	G74A ..	rivets	15
3	H82-FDA ..	ferodo disc	2
	C10 ..	rivet	5
4	G74 ..	ball cage	2
	G65 ..	rivet	15
	G76 ..	balls	54
5	H72 ..	retaining spring	1
6	G63/5/123 ..	centre drum and back plate assembly ..	1
7	H89 ..	plate with cork inserts	4
8	G67/2 ..	cork insert	96
9	G72 ..	stud distance tube	3
10	G69/5 ..	centre	1
11	G70/5 ..	cush rubber (large)	3
12	G70A/5 ..	(small)	3
13	G71 ..	centre retaining ring	1
14	29818 ..	spring	6
15	G80 ..	screw	30
16	G77 ..	front plate	1
17	G75 ..	intermediate plate (flat)	2
18	G75A ..	(dished)	2
19	G79/G ..	cap	1
20	H65B ..	operating pad	1
21	34699 ..	worm	1
22	34700 ..	nut	1
23	14224 ..	lever	1
24	241 ..	pin	1



HANDLEBAR AND CONTROLS

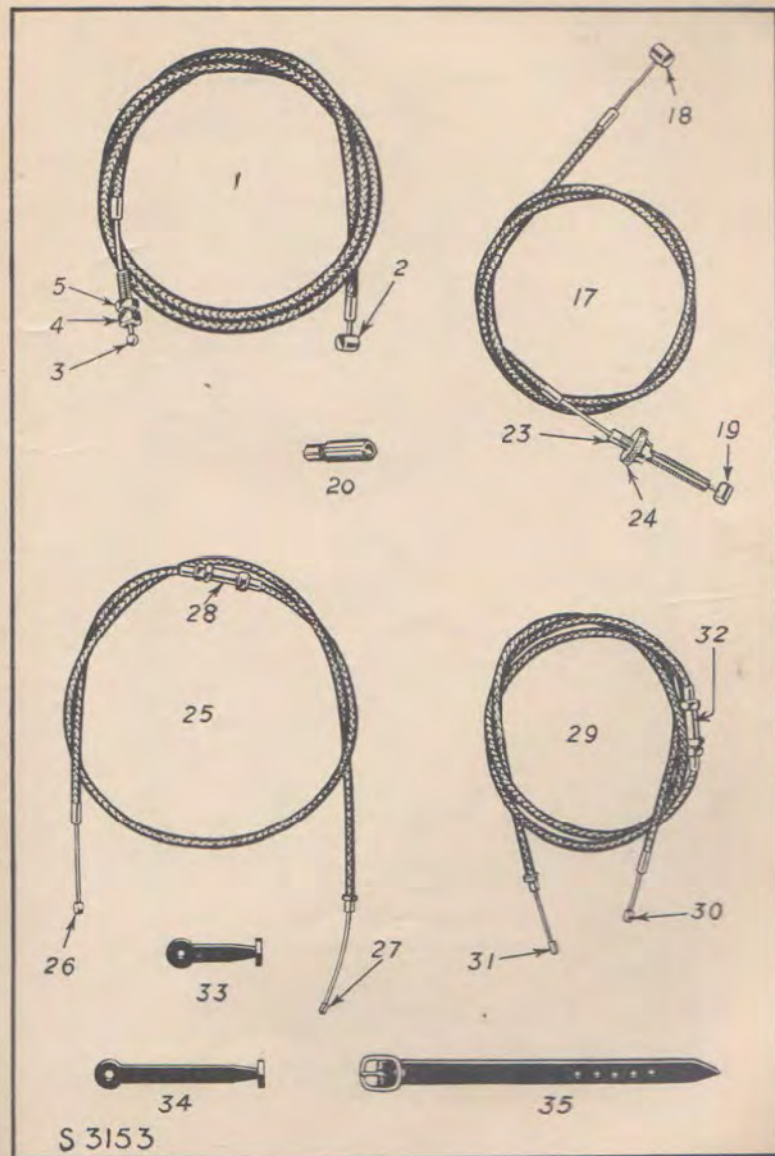
Illus. No.	No. of part.	Description.	No. per set
1	34625 ..	Handlebar bend	1
	AM/18/616 ..	Clutch control complete	1
2	AM/18/543 ..	Clutch lever	1
3	AM/18/584 ..	" " bracket	1
4	AM/18/606 ..	" " " clamp	1
5	AM/18/300 ..	" " " " bolt	2
6	AM/18/087 ..	Fulcrum pin	1
7	AM/18/053 ..	" " nut	1
	AM/18/675 ..	Front brake control complete	1
8	AM/18/535 ..	" " lever	1
9	AM/18/678 ..	" " " bracket	1
6	AM/18/087 ..	Fulcrum pin	1
7	AM/18/053 ..	" " nut	1
10	AM/12/040 ..	Clamp	1
11	AM/11/014 ..	" screw	2
12	AM/18/679 ..	Cable nipple holder	1
13	AM/18/676 ..	" guide	1
14	AM/18/677 ..	" " pin	1
15	AM/301/023 ..	" " nut	1
16	AM/18/680 ..	" stop	2
17	AM/194/013 ..	Cotter pin	1
18	AM/12/161 ..	Air control complete	1
19	AM/12/007 ..	Air lever body	1
20	AM/12/016B ..	Air lever	1
21	AM/12/029 ..	Control bolt	1
22	AM/12/031 ..	" cap	1
23	AM/12/033 ..	Spring washer	1
10	AM/12/040 ..	Clamp	1
11	AM/11/014 ..	" screw	2
	AM/16/121CE ..	Twist grip control complete	1
24	AM/16/309 ..	Rotor	1
25	AM/16/071 ..	" rubber	1
26	AM/16/060 ..	Body, top half	1
27	AM/16/061 ..	" bottom half	1
28	AM/11/013 ..	" fixing screw	2
29	AM/16/008 ..	Friction spring	1
30	AM/16/009 ..	" " screw	1
31	AM/16/010 ..	" " " locknut	1
32	AM/16/011 ..	Cable stop	1
33	AM/16/074 ..	Dummy grip, rubber	1



S3053

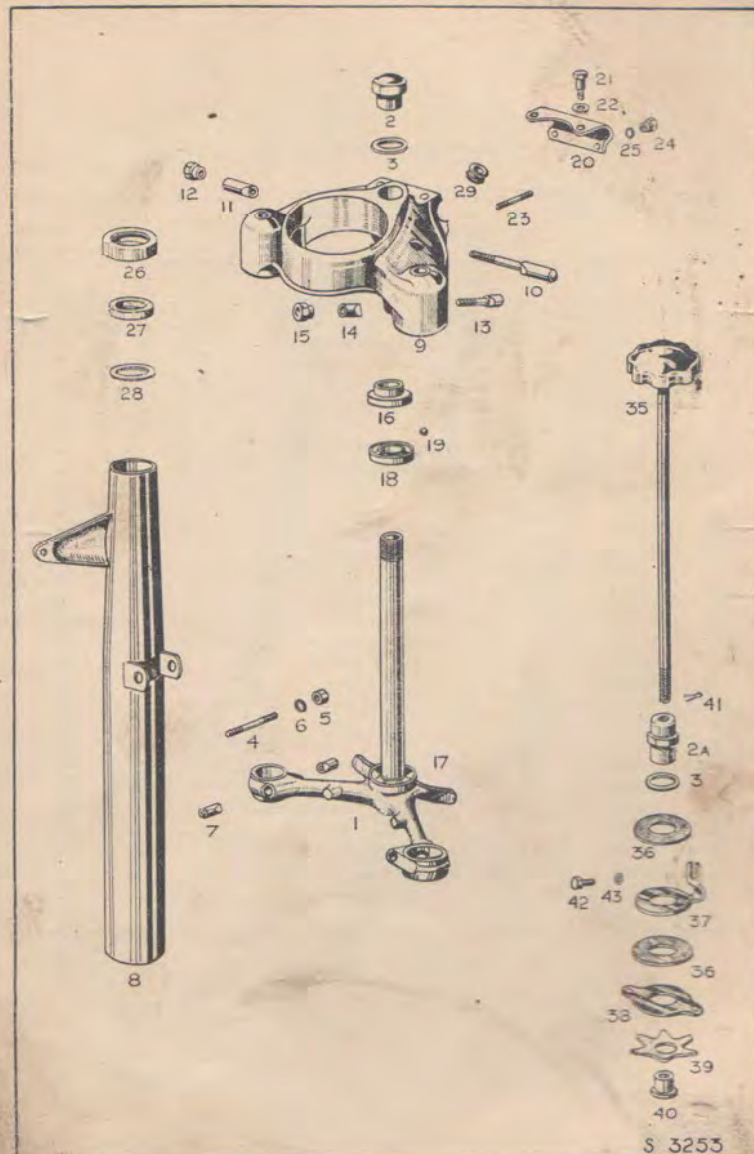
HANDLEBAR CONTROL CABLES

Illus. No.	No. of part.	Description.	No. per set
1	35742..	Clutch cable assembly	1
2	AM/18/088 ..	" " nipple, handlebar end ..	1
3	35708..	" " " " gearbox end ..	1
4	9283..	" " " " adjusting screw ..	1
5	27000..	" " " " " " locknut ..	1
17	38702..	Brake cable assembly ..	2
18	AM/18/067 ..	" " " " nipple, handlebar end ..	2
19	38031..	" " " " " " brake end ..	2
20	AM/18/680 ..	" " " " " " stop ..	2
23	38032..	" " " " " " adjusting screw ..	2
24	14980..	" " " " " " locknut ..	2
25	33603..	Throttle cable assembly ..	1
26	AM/12/034 ..	" " " " nipple, handlebar end ..	1
27	AM/1482 ..	" " " " " " carburettor end ..	1
29	33608..	Air cable assembly ..	1
30	AM/12/034 ..	" " " " nipple, handlebar end ..	1
31	AM/1482 ..	" " " " " " carburettor end ..	1
32	33613..	Cable midway adjuster, throttle or air ..	2
33	35604..	" " strap, 2' long ..	2
34	35603..	" " " " 3 1/2" ..	1
35	29610..	" " " " 7" ..	3



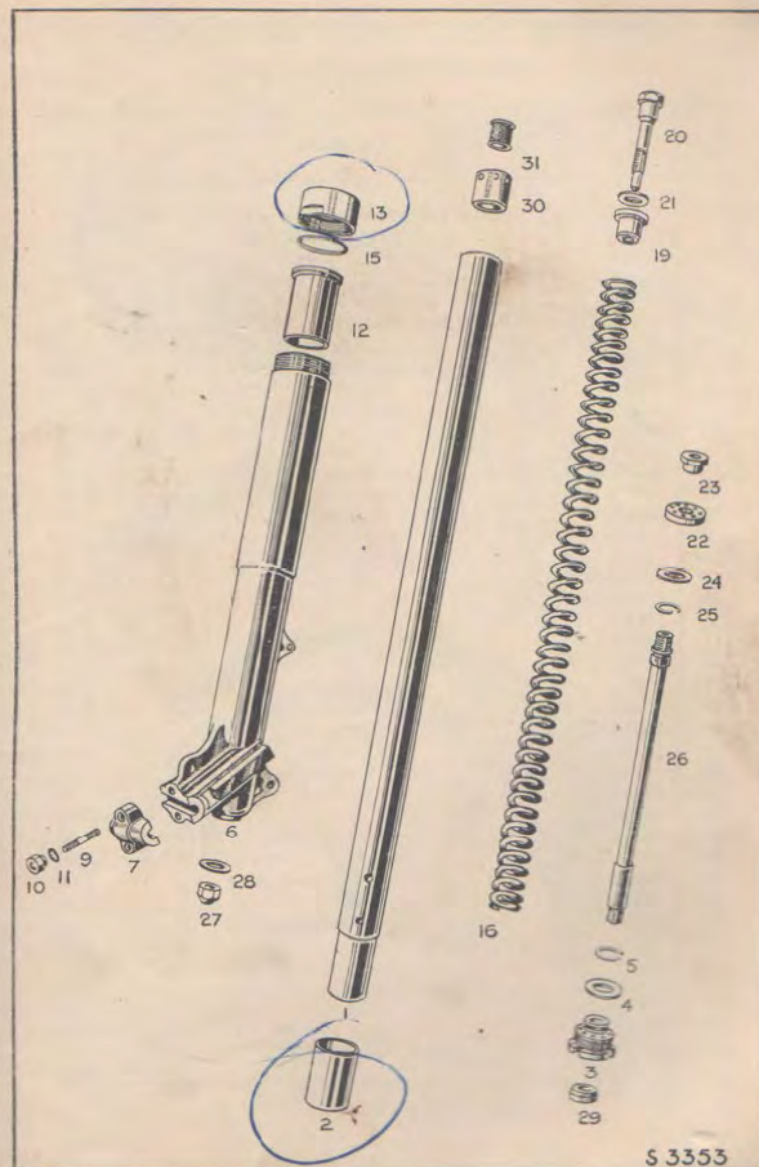
TELESCOPIC FRONT FORK

Illus. No.	No. of part.	Description.	No. per set
1	38553..	Fork assy. c/w steering stem (solo)	1
	38147..	" " " " " (s'car)	1
	38159..	Steering stem (solo)	1
2	38180..	" " " (s'car)	1
	36094..	" " locknut (solo)	1
3	36163..	" " " (s'car)	1
	36095..	" " " washer	1
4	35049..	" " crown clamp stud	2
5	27944..	" " " nut	4
6	27918..	" " " washer	4
7	38172..	" " " sleeve	4
8	38811..	Dust cover and lamp bracket R.H. (solo)	1
	38810..	" " " " " L.H. (solo)	1
	38807..	" " " " " R.H. (s'car)	1
	38806..	" " " " " L.H. (s'car)	1
9	35878..	Panel c/w ball race and h'bar studs (solo)	1
	36285..	" " " " " (s'car)	1
	35694..	" " clip bolt	1
10	35695..	" " " sleeve	1
11	32093..	" " " nut	1
12	35696..	" " main tube clip bolt	2
13	35697..	" " " " " sleeve	2
14	32093..	" " " " " nut	2
15	27248..	Ball race (fork head)	1
16	27249..	" " (crown)	1
17	34085..	" " (frame)	2
18	32018..	Ball, $\frac{1}{4}$ " dia.	38
19	35698..	Handlebar clip	1
20	35699..	" " screw	2
21	8894..	" " " washer	2
22	36304..	" " stud, $\frac{5}{16}$ " $\times$ $1\frac{3}{16}$ " $\times$ 26	2
23	26168..	" " " nut	2
24	14691..	" " " washer	2
25	35113..	Lamp bracket tube locating collar	2
26	36318..	" " " rubber washer	2
27	35974..	" " " washer	2
28	38452..	Control cable rubber grommet	2
STEERING DAMPER (s'car only)			
35	35478..	Damper knob and rod	1
36	15248..	" " friction disc	2
37	35499..	" " anchor plate	1
38	35476..	" " pressure plate	1
39	15252..	" " star spring washer	1
40	35477..	" " centre	1
41	30779..	" " rod split pin, $\frac{1}{16}$ " $\times$ $\frac{3}{4}$ "	1
42	251..	" " anchor plate pin	1
43	7674..	" " " washer	1



TELESCOPIC FRONT FORK—Contd.

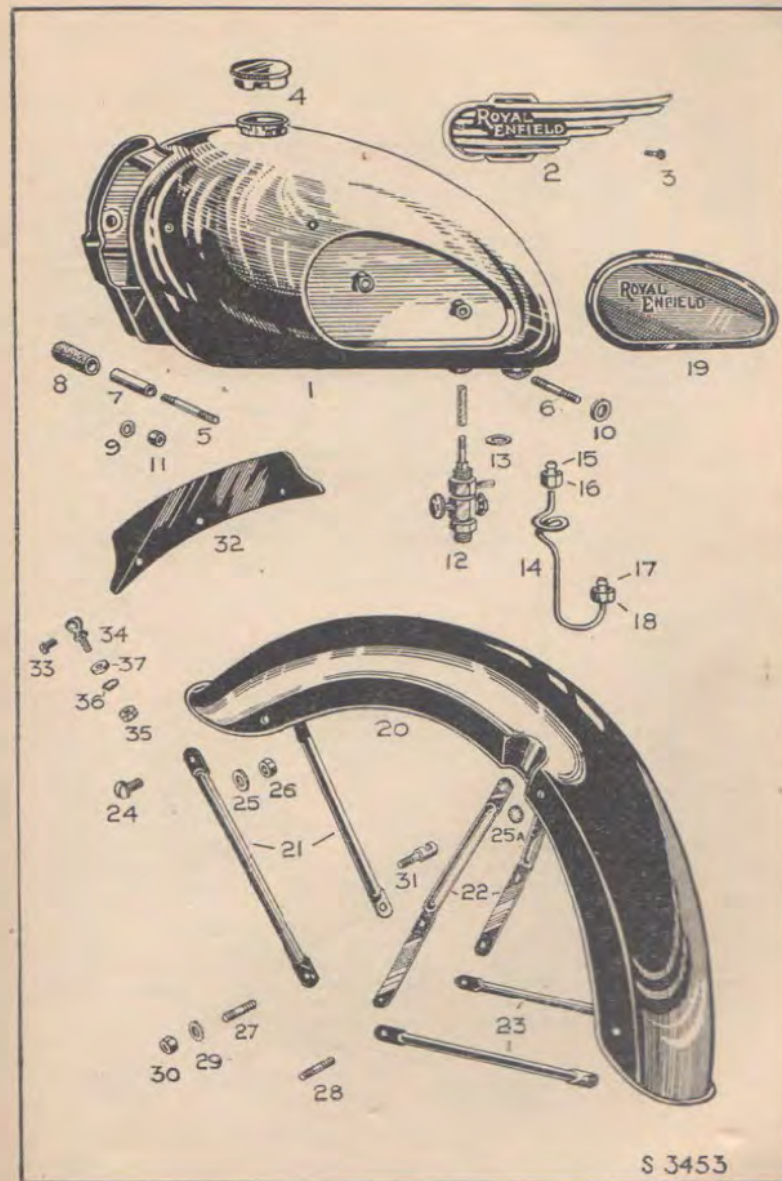
Illus. No.	No. of part.	Description.	No. per set
1	36096..	Main tube (top, fixed)	2
2	38156..	" " bush	2
3	38138..	" " valve port	2
4	38073..	" " plate	2
5	38074..	" " circlip	2
6	38148..	Bottom tube and lug R.H.	1
	38066..	" " " L.H.	1
7	38593..	" " lug cap	2
9	38063..	Bottom tube lug stud $\frac{5}{16} \times 1\frac{1}{8} \times 22$	4
10	34705..	" " " nut	4
11	27917..	" " " washer	4
12	36176..	Bottom tube bush	2
13	38808..	" " oil seal assy.	2
15	37923..	" " " washer	2
16	38299..	Fork spring (solo)	2
	38300..	" " (s'car)	2
19	38070..	" " guide (top, steel)	2
20	35684..	" " " bolt	2
21	27830..	" " " washer	2
22	38069..	" " " (bottom, bronze)	2
23	38076..	" " " nut	2
24	38072..	" " " valve plate	2
25	37886..	" " " circlip	2
26	38067..	" " " stud	2
27	38080..	" " " nut (bottom of stud)	2
28	34790..	" " " washer	2
29	38075..	Oil control collar (on stud)	2
30	35683..	Fork air filter body	2
31	31485..	" " " gauze	2



S 3353

PETROL TANK, FRONT MUDGUARD AND NUMBER PLATE

Illus. No.	No. of part.	Description.	No. per set
1	36435..	Petrol tank, less motifs and all loose fittings	1
	37633..	" " motif, R.H.	1
2	37634..	" " " L.H.	1
3	32020..	" " " screw	4
4	15941..	" " " filler cap	1
5	25336..	Petrol tank stud, front, $\frac{3}{8} \times 3 \times 26$	1
6	20945..	" " " rear, $\frac{3}{8} \times 2 \frac{1}{2} \times 26$	1
7	34862..	" " " buffer sleeve tube	1
8	34338..	" " " (rubber)	1
9	27918..	" " " stud washers (front)	2
10	6740..	" " " (rear)	2
11	26995..	" " " nuts	4
12	36533..	Petrol tap and strainer	1
13	5662..	" " " fibre washer	1
14	38824..	" " " pipe complete	1
15	5663..	" " " nipple (top)	1
16	5657..	" " " nut (top)	1
17	AM/14/026..	" " " nipple (bottom)	1
18	AM/14/042..	" " " nut (bottom)	1
	36462..	Knee grip (R.H.)	1
19	36461..	" " (L.H.)	1
20	38758..	Mudguard only	1
21	38759..	" " stay (front)	2
22	38760..	" " " (centre)	2
23	38761..	" " " (rear)	2
24	18446..	" " bolt (to stay)	6
25	5246..	" " washer, plain	6
25A	27916..	" " washer, shakeproof	6
26	26998..	" " nut	6
27	38149..	" " stay stud, $\frac{5}{16} \times \frac{7}{8} \times 22$ (B.S.F.)	2
28	38150..	" " stay stud, $\frac{1}{4} \times 1 \times 22$ (B.S.F.)	2
29	27917..	" " " washer	6
30	27944..	" " " nut	6
31	38387..	Brake cable adjuster carrier	2
32	36485..	Number plate	1
33	5171..	" " " screw	3
34	14904..	" " " clip	3
35	26999..	" " " nut	3
36	29058..	" " " washer	3
37	25226..	" " " packing washer	3

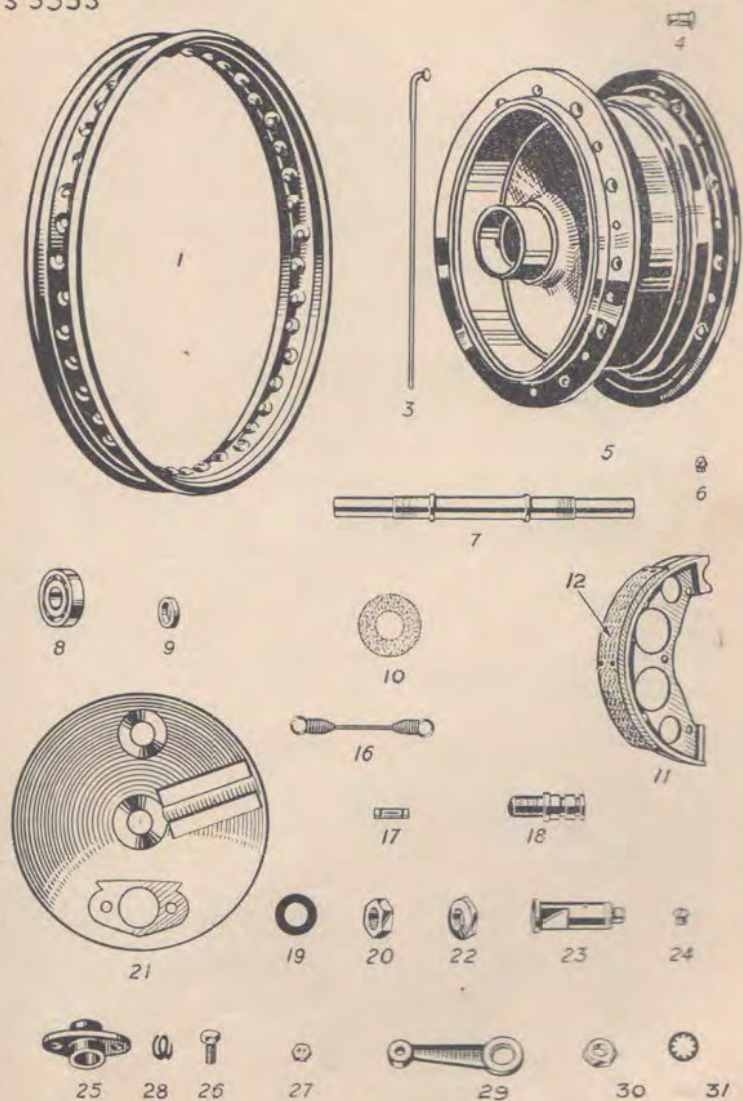


FRONT WHEEL AND BRAKE

Illus. No.	No. of part.	Description.	No. per set
	37277..	Wheel c/w brake assy., less tyre (WM 2-19 rim)	1
1	37639..	" rim WM 2-19	1
3	*29205..	" spoke $6\frac{3}{8}" \times 10G$. B8G	40
4	*29206..	" nipple	40
5	37320..	Hub and brake drums with grease nipples	1
6	TC/PZ6	" grease nipple	2
7	36468..	" spindle	1
8	SKF/RLS5	" journal bearing, $\frac{5}{8}" \times 1\frac{9}{16}" \times \frac{7}{16}"$	2
9	30538..	" distance washer	1
10	21466..	" felt washer	2
11	38042..	Brake shoe with lining and spring posts	4
12	37786BX	" lining (1 pair, c/w rivets)	2
16	29236..	" return spring	8
17	29237..	" post	8
18	38386..	" pivot pin	2
19	17551..	" washer	2
20	28715..	" locknut, $\frac{5}{8}" \times 26$	2
	36469..	cover plate, R.H.	1
21	34906..	" L.H.	1
22	31347..	" nut	2
23	27067..	operating cam	2
24	14472..	" plug screw	2
25	26836..	" bush	2
26	252..	" pin, $\frac{1}{4}" \times \frac{3}{4}" \times 26$	4
27	7916..	" nut	4
28	37906..	" spring washer	4
	36477..	lever, R.H.	1
29	31709..	" L.H.	1
30	10314..	" nut, $\frac{7}{16}"$ dia.	2
31	14613..	" spring washer	2

*Spokes and nipples screwed .140" dia. $\times$ 40 T.P.I.

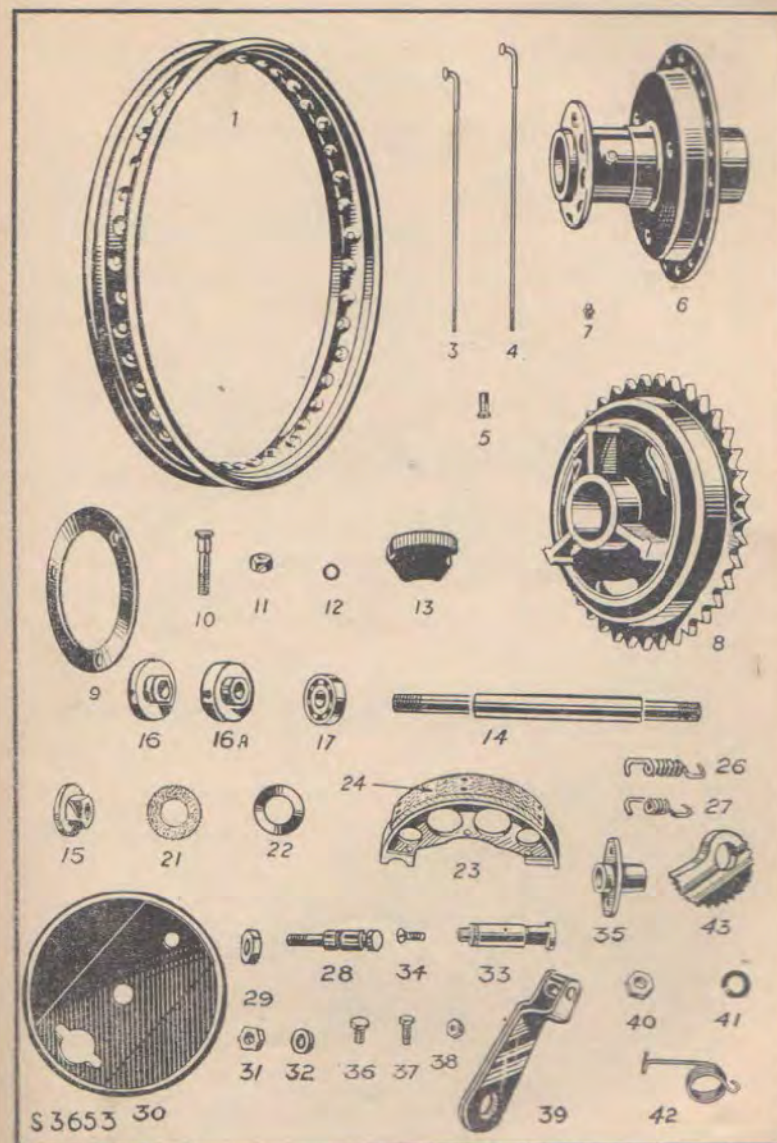
S 3553



REAR WHEEL AND BRAKE

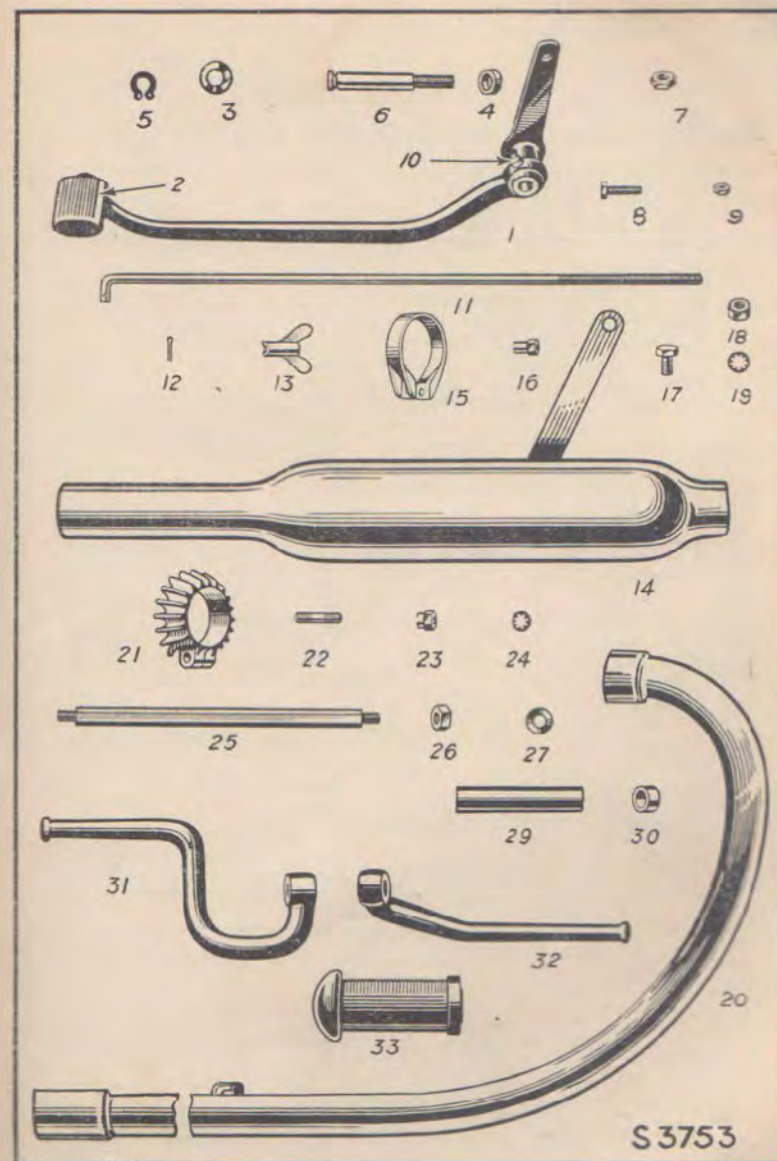
Illus. No.	No. of part.	Description.	No. per set
	37278..	Wheel c/w cush drive and brake assy. less tyre, (WM2-19 rim)	1
1	29436C	Wheel rim WM2-19	1
3	*37187..	spoke, 7 $\frac{1}{2}$ " long 10G, B8G	20
4	*37186..	" 8 $\frac{5}{8}$ " " " " "	20
5	*29206..	" nipple	40
6	36675..	Hub with grease nipple, less drum and sprocket	1
7	TC/PZ6	" grease nipple	1
8	26287..	Brake drum and sprocket 46T	1
9	10097..	Sprocket lock ring	1
10	32431..	" " " pin	3
11	26158..	" " " " nut	3
12	14691..	" " " " washer	3
13	26193..	" cush rubber	6
14	36677..	Hub spindle	1
15	36650..	" spindle nut	2
16	37140..	" " distance collar, R.H., $\frac{1}{4}$ " thick	1
16A	36678..	" " " " L.H., $\frac{1}{16}$ " "	1
17	SKF/RMS5	Hub journal bearing, $\frac{3}{8}$ " $\times$ 1 $\frac{13}{16}$ " $\times$ $\frac{3}{8}$ "	2
21	9484..	" felt washer $\frac{13}{16}$ " $\times$ 1 $\frac{3}{8}$ " $\times$ $\frac{3}{16}$ "	2
22	31962..	" grease retainer	1
23	38043..	Brake shoe with lining and spring posts	2
24	37787BX	" " lining, (one pair c/w rivets)	1
26	26033..	" " spring, long	1
27	26034..	" " " short	1
28	36959..	" " pivot pin	1
29	36679..	" " " " locknut $\frac{1}{2}$ " $\times$ 26	1
30	20112..	" " " " washer	1
31	36525..	Brake cover plate	1
32	7598..	" " " " anchor nut	1
32	11203..	" " " " distance washer (behind plate)	2
33	26346..	Brake operating cam	1
34	14472..	" " " " plug screw	1
35	26347..	" " " " bush	1
36	26309..	" " " " pin, $\frac{1}{4}$ " $\times$ $\frac{9}{16}$ " $\times$ 26	1
37	35140..	" " " " " $\frac{1}{4}$ " $\times$ $\frac{13}{16}$ " $\times$ 26 (special)	1
38	4395..	" " " " " pin nut	2
39	23371..	" " " " lever and trunnion	1
40	10314..	" " " " nut, $\frac{7}{16}$ " dia.	1
41	14613..	" " " " washer	1
42	36904..	" return spring	1
43	36649..	Rear hub adjuster	2

*Spokes and nipples screwed .140" dia. $\times$ 40 T.P.I.



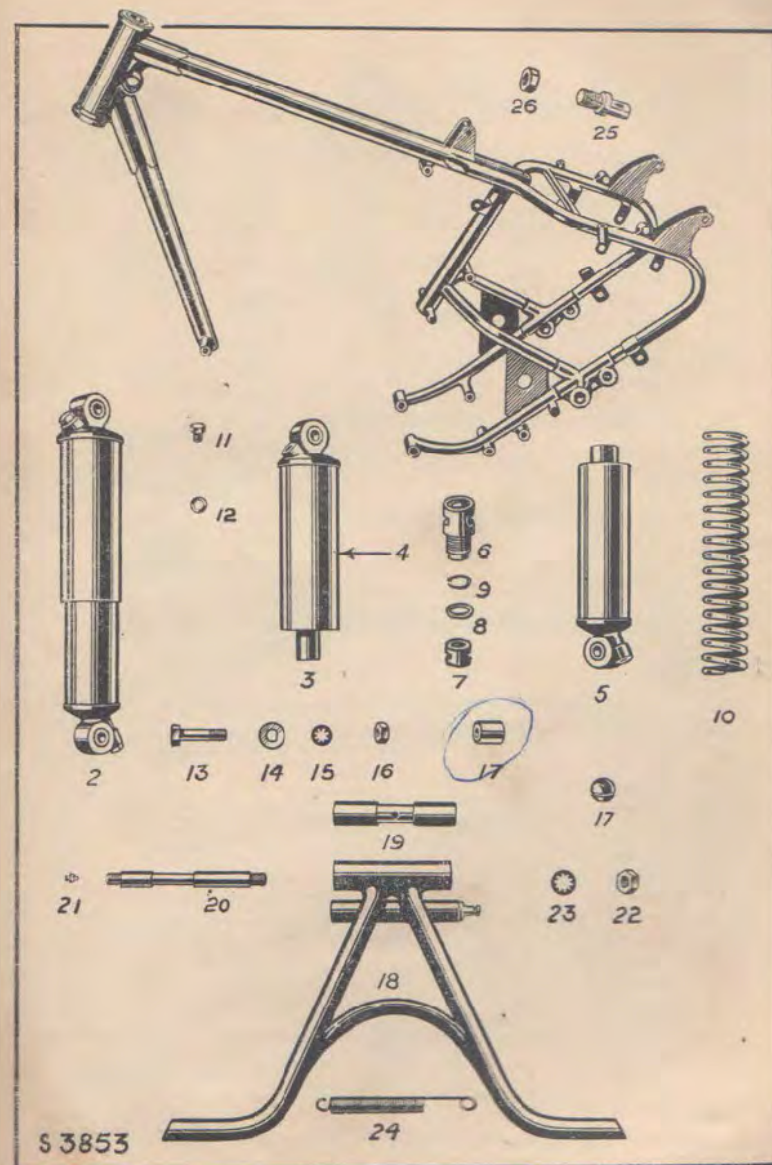
REAR BRAKE CONTROL, EXHAUST SYSTEM AND FOOTRESTS

Illus. No.	No. of part.	Description.	No. per set
1	35781..	Brake pedal with rubber and greaser	1
2	32083..	" " rubber	1
3	15380..	" " washer	1
4	37141..	" " spacing collar	1
5	37143..	" " circlip	1
6	37142..	" " fulcrum stud	1
7	10314..	" " fulcrum stud nut $\frac{7}{16} \times 26$	1
8	4860..	" " stop pin, $\frac{1}{4} \times 1 \frac{1}{16} \times 26$	1
9	27000..	" " locknut	1
10	TC/PZ6	" " grease nipple	1
11	38600..	Brake operating rod	1
12	30779..	" " split pin, $\frac{1}{16} \times \frac{3}{4}$	1
13	17691..	" " adjusting nut	1
14	37982..	Silencer, R.H.	1
	37983..	" " L.H.	1
15	12882..	" " clip (to exhaust pipe)	2
8	4860..	" " bolt, $\frac{1}{4} \times 1 \frac{1}{16} \times 26$	2
16	12881..	" " nut	2
17	16320..	" " attachment bolt, $\frac{3}{8} \times \frac{5}{8} \times 26$	2
18	26995..	" " nut	2
19	27918..	" " shakeproof washer	2
20	37460..	Exhaust pipe, standard R.H.	1
	37461..	" " L.H.	1
	37458..	" " competition, R.H.	1
	37459..	" " L.H.	1
21	26281..	" " clip (head)	2
22	22550..	" " stud, $\frac{5}{16} \times 1 \frac{3}{8} \times 26$	2
23	7216..	" " nut	2
24	27917..	" " shakeproof washer	2
25	35019..	Footrest support bar	1
26	1898..	" " nut $\frac{7}{16} \times 26$	2
27	20018..	" " washer	2
29	23333..	Footrest distance tube centre, 4" long	1
30	24238..	" " R.H. $\frac{1}{2}$ "	1
31	35020..	" " arm, L.H.	1
32	33162..	" " R.H.	1
33	25838..	" " rubber	2



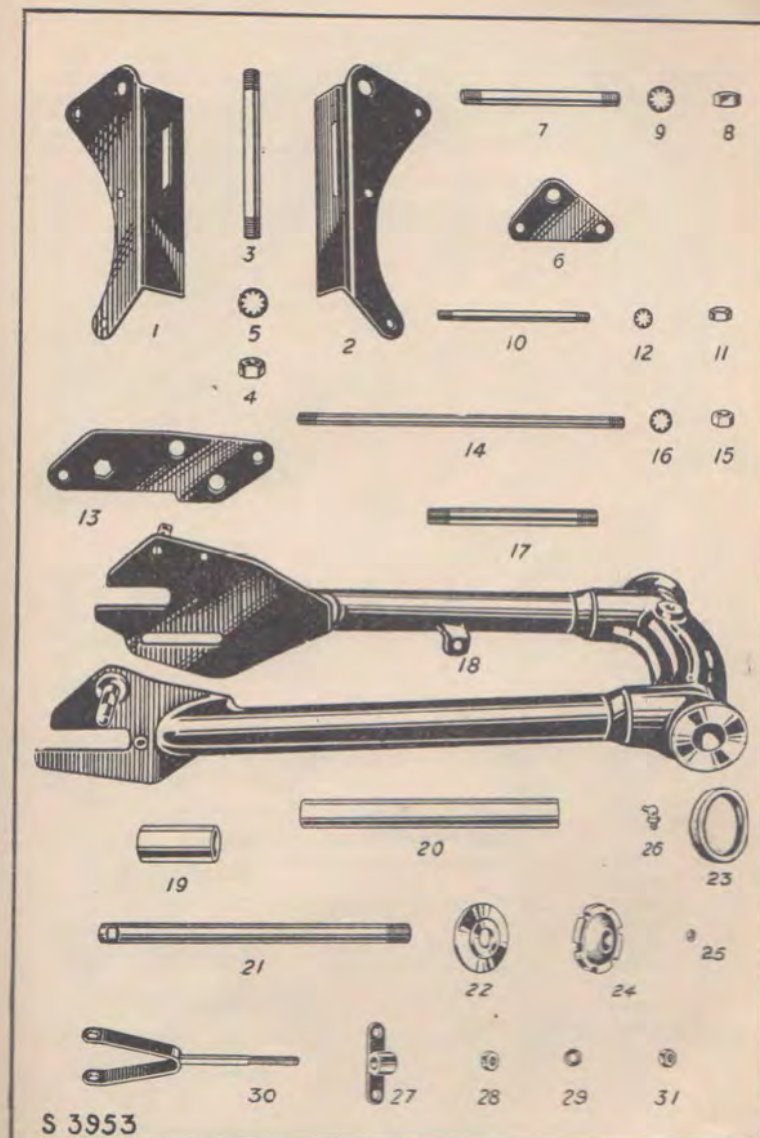
FRAME, REAR SUSPENSION AND CENTRE STAND

Illus. No.	No. of part.	Description.	No. per set
1	36359..	Frame assy. with head races, less all other loose fittings	1
2	38109..	Spring box assy. complete	2
3	37865..	" " top assy. with outer tube and silent bloc bearing	2
4	38500..	" " top outer tube	2
5	37866..	Spring box bottom assy. with silent bloc bearing	2
6	38112..	Top bearing assy.	2
7	38107..	" tube plunger head	2
8	37817..	Oil control valve plate	2
9	37818..	" " circlip	2
10	38481..	Suspension spring	2
11	38587..	Filler plug $\frac{5}{16}'' \times \frac{5}{16}'' \times 22$	4
12	31497..	" " washer	4
13	34103..	Spring box pivot pin (top) $\frac{3}{8}'' \times 1\frac{1}{2}'' \times 20$	2
14	33783..	" " " " lock washer	4
15	30410..	" " " " washer	4
16	DE.394	" " " " nut $\frac{3}{8}'' \times 20$	4
17	34290..	" " " " bearing (silent bloc XN.86)	4
18	38152..	Centre stand	1
	36861..	" " spring post	1
19	33824..	" " bearing sleeve	1
20	34113..	" " spindle	1
21	TC/PZ6	" " grease nipple	1
22	1898..	" " " " nut $\frac{7}{16}'' \times 26$	2
23	27919..	" " " " spring washer	2
24	34908..	" " " " spring	1
25	36377..	Sidecar attachment eye	1
26	J150	" " " " locknut	1



FRAME ASSEMBLY—Contd.

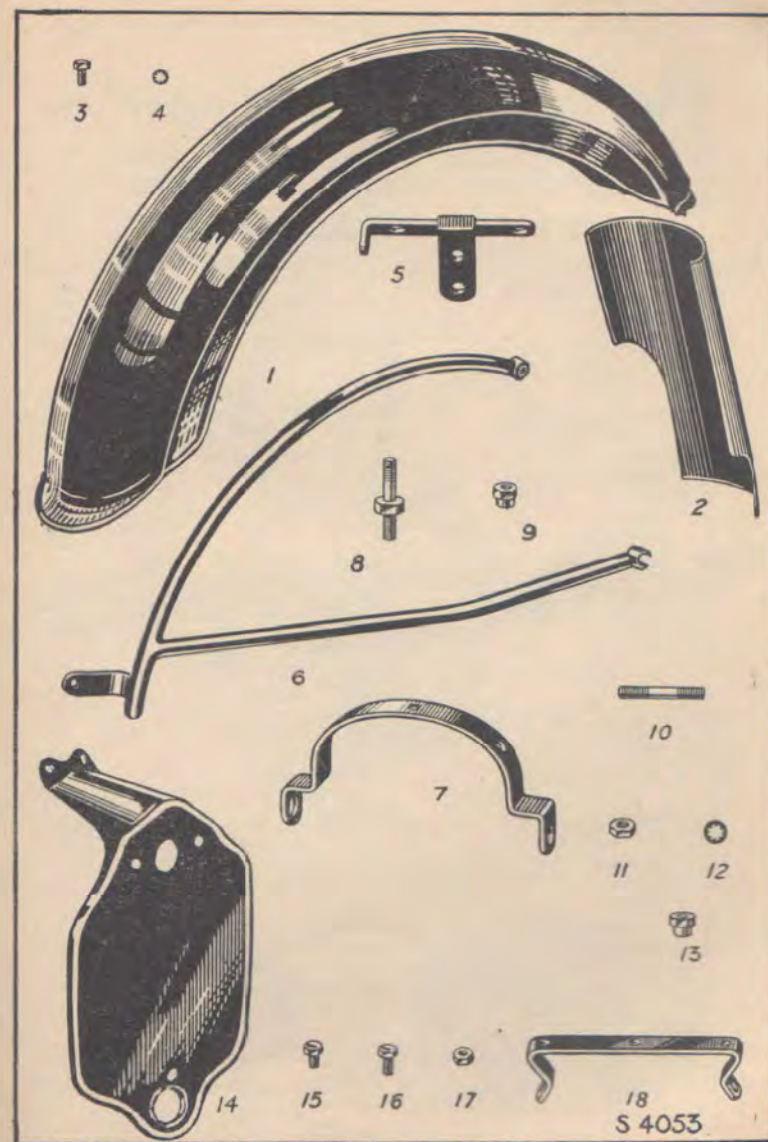
Illus. No.	No. of part.	Description.	No. per set
1	34100..	Front engine plate, R.H.	1
2	34101..	Front engine plate, L.H.	1
3	35948..	stud (frame) $\frac{1}{2} \times 5 \times 26$	1
4	402..	nut	2
5	27920..	washer	2
6	32636..	Gearbox plate	2
7	35417..	stud (frame) $\frac{7}{16} \times 4 \frac{11}{16} \times 26$	1
8	1898..	nut	2
9	27919..	washer	2
10	20689..	stud (gearbox) $\frac{5}{16} \times 4 \frac{3}{8} \times 26$	2
11	26997..	nut	4
12	27917..	washer	4
13	34104..	Rear engine plate	2
14	34322..	stud (frame) $\frac{3}{8} \times 9 \frac{11}{16} \times 26$	1
15	26995..	nut	2
16	6740..	washer	2
	35060..	stand stop and distance piece	1
17	14176..	stud (gearbox) $\frac{1}{2} \times 5 \frac{3}{16} \times 26$	1
4	402..	nut	2
5	27920..	washer	2
18	37759..	Chainstay assy. bushed	1
19	33785..	bearing bush	2
20	37761..	tube	1
21	37762..	stud	1
22	33787..	thrust washer	2
23	37770..	dust excluder	2
24	33775..	nut	2
25	33789..	lockscrew 2BA $\times \frac{5}{16}$	2
26	TC/PZ6	grease nipple, 45°	1
27	37977..	Cyl. head steady bridge piece	1
28	DE712	nut	2
29	8634..	washer	2
30	35258..	yoke and stem	1
31	DE394	adjusting nut	2



S 3953

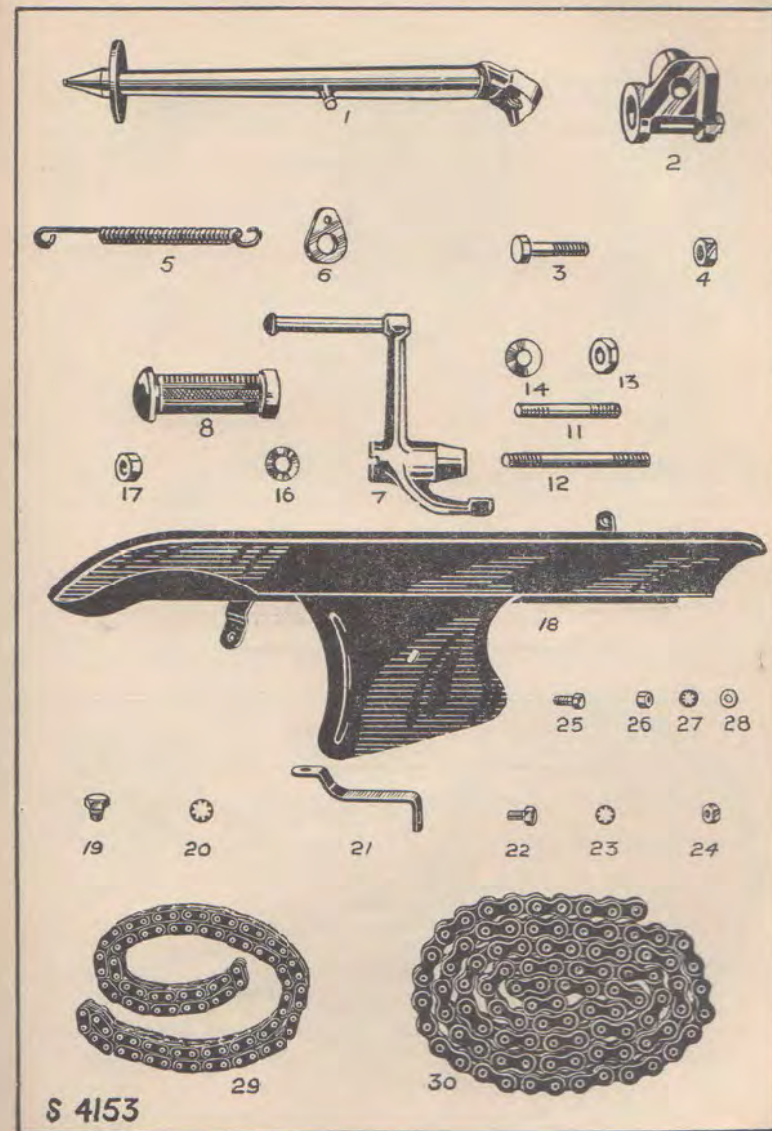
REAR MUDGUARD, NUMBER PLATE AND PANNIERS

Illus. No.	No. of part.	Description.	No. per set
	38457..	Mudguard (fixed and detachable halves)	1
1	38455..	(detachable half)	1
2	35441..	(fixed half)	1
3	251..	bolt, $\frac{1}{4}'' \times \frac{1}{2}'' \times 26$	7
	26998..	nut	7
4	27916..	shakeproof washer	7
5	34127..	Mudguard bracket (to gear box)	1
6	37261..	carrier (tubular) R.H.	1
	37262..	L.H.	1
7	33459..	bridge	1
8	37256..	carrier stud, $\frac{1}{2}'' \times 2\frac{1}{2}'' \times 26$ (bottom fixing)	2
9	20356..	nut (shouldered)	2
10	36072..	stud, $\frac{3}{8}'' \times 2\frac{3}{16}'' \times 26$ (top fixing)	2
11	26995..	nut	2
12	15641..	washer	2
13	13494..	nut (shouldered)	2
14	38526..	Number plate	1
15	4281..	bolt, $\frac{1}{4}'' \times \frac{3}{8}'' \times 26$ (top fixing)	2
16	10218..	$\frac{1}{4}'' \times \frac{9}{16}'' \times 26$ (bottom)	1
17	26998..	nut	3
4	27916..	washer	3
	18229..	distance washer	1
18	16183..	support strap	1
16	10218..	bolt, $\frac{1}{4}'' \times \frac{9}{16}'' \times 26$	2
17	26998..	bolt nut	2
4	27916..	washer	2
SPECIAL PARTS			
FOR PANNIER EQUIPMENT			
	38557..	Mudguard and pannier carrier R.H.	1
	38558..	L.H.	1
	38497..	Pannier carrier stud (top), $\frac{3}{8}'' \times 3\frac{1}{16}''$	2
	38498..	collar	2
	38559..	Pannier bag	2
	38561..	Pannier support tube	1
	38560..	stud	1
	27918..	washer	2
	26995..	nut	2
	251..	bolt	1
	27916..	washer	1
	26998..	nut	1



PROP STAND, PILLION FOOTRESTS, CHAIN GUARD AND CHAINS

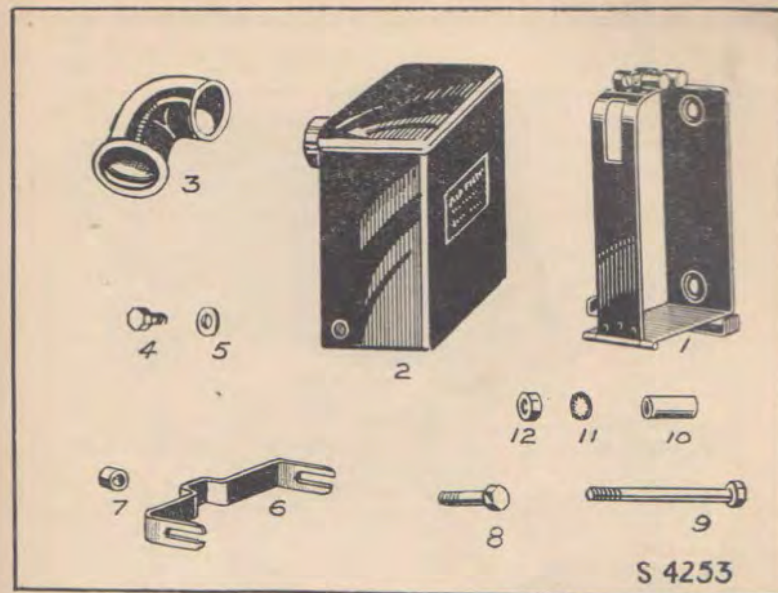
Illus. No.	No. of part.	Description.	No. per set
1	37188..	Prop stand leg	1
2	38789..	" " body	1
3	38790..	" " pivot pin, $\frac{7}{16} \times 1\frac{1}{2} \times 26$	1
	38791..	" " spring washer	1
	13253..	" " plain washer	1
4	37258..	" " nut	1
5	34908..	" " spring	1
6	37211..	" " tag	1
7	38098..	Pillion footrest	2
8	25838..	" " rubber	2
11	14398..	P/rest stud, R.H., $\frac{7}{16} \times 2\frac{3}{16} \times 28$	1
12	11994..	" " L.H., $\frac{7}{16} \times 3\frac{13}{16} \times 26$	1
13	36372..	" " nut, 1" hexagon	2
14	37673..	" " washer, L.H.	1
16	15111..	" " washer, R.H.	1
17	1898..	" " nut, .7" hexagon	2
18	36944..	Chainguard, with valance	1
19	14447..	" " bolt, $\frac{3}{16} \times \frac{3}{8} \times 26$ (F. & R. ends)	2
20	27917..	" " washer	2
21	37769..	" " bracket (front)	1
22	251..	" " bolt, $\frac{1}{4} \times \frac{1}{8} \times 26$	1
24	26998..	" " nut	1
23	27916..	" " washer	1
25	4281..	" " valance bolt, $\frac{1}{4} \times \frac{3}{8} \times 26$	1
26	26998..	" " nut	1
27	27916..	" " washer, shakeproof	1
28	5916..	" " plain	1
29	RN/114038/94	Front chain, .375"P x .628" W duplex x 94 pitches	1
30	RN/110056/99	Rear chain, $\frac{5}{8}$ "P x $\frac{3}{8}$ "W x 99 pitches.. .. .	1
	RN/110056/100	" " " 100 pitches	1



S 4153

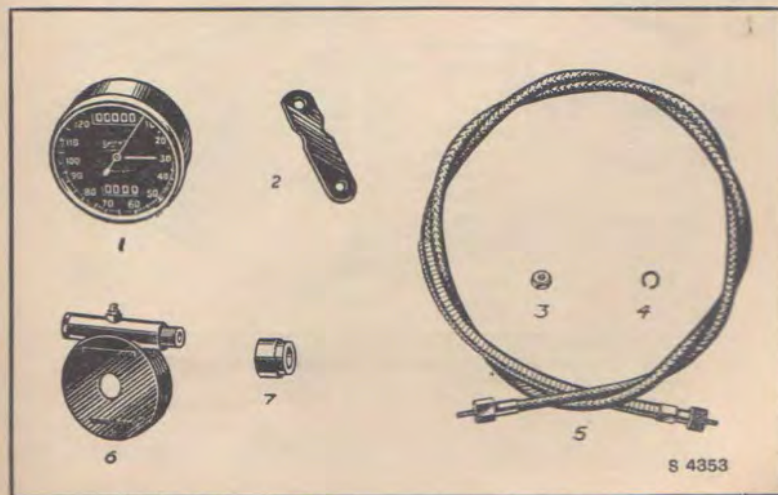
BATTERY CARRIER AND AIR FILTER

Illus. No.	No. of part.	Description.	No. per set.
1	34191	Battery carrier complete	1
2	37285	Air filter	1
3	37288	" " rubber elbow	1
4	12659	" " pin, $\frac{5}{16} \times \frac{1}{2} \times 26$	2
5	7915	" " washer	2
6	35379	" " bracket	1
7	26545	" " packing collar	1
8	37289	Filter and carrier bolt, top $\frac{3}{8} \times 1 \frac{1}{16} \times 26$..	1
9	37290	" " " " " " bottom $\frac{3}{8} \times 3 \frac{1}{4} \times 26$..	1
10	35788	" " " " " " distance collar ..	2
11	27918	" " " " " " washer	2
12	26995	" " " " " " nut	2



SMITH'S SPEEDOMETER

Illus. No.	No. of part.	Description.	No. per set.
1	SM/467/59L ..	Speedometer head 120 m.p.h. trip, illuminated	1
	SM/467/63L ..	" " 180 k.p.h. trip, illuminated	1
	SM/53205 ..	Speedometer light bulb	1
2	36291	Bracket for head	1
3	SM/N1253 ..	Nut (fixing bracket to head)	2
4	SM/W7216 ..	Spring washer	2
5	SM/53395/1 ..	Flexible drive complete, 54 inches. ..	1
	SM/53398/1/54	" " " " " " outer cable assembly ..	1
	SM/52108/1/54	" " " " " " inner " " ..	1
6	SM/52283/6 ..	Gear box (self-contained) complete ..	1
7	32454	" " " " " " spacing collar (behind box) ..	1



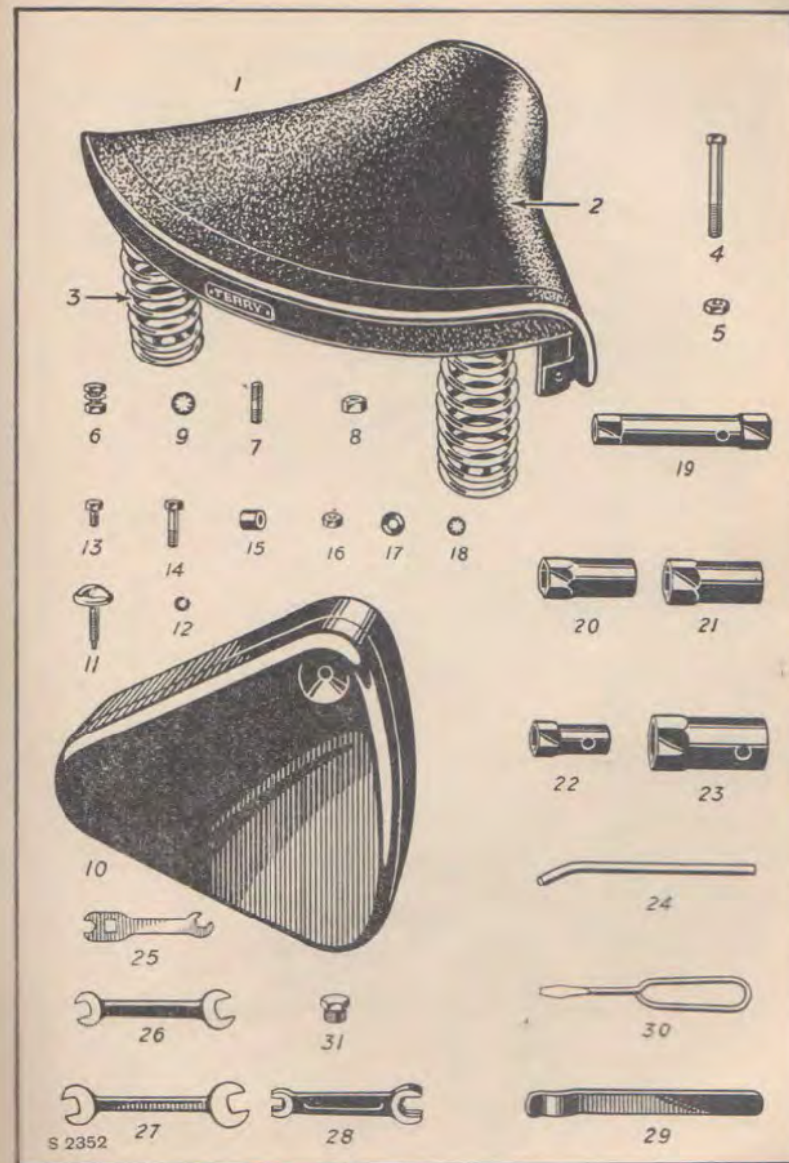
SADDLE, TOOLBOXES AND TOOLS†

Illus. No.	No. of part.	Description.	No. per set.
	36958/CB ..	Dual Seat (colour, copper-beech) ..	1
1	TE/S886A/CB	Saddle (colour, copper-beech) ..	1
2	TE/S886/5/CB	" waterproof top (copper-beech) ..	1
3	TE/S886/1 ..	" rear coil spring (7 coils) ..	2
4	TE/S886/2B ..	" pivot bolt, $\frac{3}{8}'' \times 2\frac{5}{8}'' \times 26$..	1
5	TE/S886/2N ..	" nut ..	1
6	TE/S886/3BN	Coil spring bolt, nut and washer (top) ..	2
7	*24796 ..	" stud (bottom) ..	2
8	27304 ..	" nut, $\frac{5}{16}'' \times 26$ ($\frac{5}{16}''$ thick) ..	2
	*26997 ..	" nut, $\frac{5}{16}'' \times 26$ ($\frac{3}{4}''$ thick) ..	2
9	7915 ..	" washer ..	4
	†36304 ..	Stud, $\frac{5}{16}'' \times 1\frac{1}{8}''$..	2
10	37308 ..	Toolbox complete, R.H. ..	1
	38527 ..	" L.H. ..	1
11	29174 ..	" lid screw ..	2
12	6198 ..	" split ring ..	2
13	251 ..	" bolt (top) $\frac{1}{4}'' \times \frac{1}{2}'' \times 26$..	4
14	252 ..	" (bottom) $\frac{1}{4}'' \times \frac{1}{2}'' \times 26$..	2
15	23941 ..	" distance piece ..	2
16	26998 ..	" nut ..	6
17	18529 ..	" washer ..	6
18	27916 ..	" shakeproof washer ..	6
19	35634 ..	Tubular spanner, $\frac{1}{4}'' \times \frac{5}{16}''$ Whit. ..	1
20	21166 ..	" $\frac{7}{16}''$ Whit. ..	1
21	24095 ..	" $\frac{9}{16}''$ Whit. ..	1
22	35635 ..	" $\frac{9}{16}''$ Whit. ..	1
23	24094 ..	" $\frac{11}{16}''$ Whit. ..	1
24	29042 ..	Tommy bar $\frac{1}{16}''$ dia. ..	1
25	24092 ..	Spanner, .343" x .380" Hex. ..	1
26	27896 ..	" $\frac{3}{16}'' \times \frac{1}{4}''$ Whit. ..	1
27	29044 ..	" $\frac{1}{4}'' \times \frac{3}{16}''$ Whit. ..	1
28	6406 ..	Combination spanner ..	1
29	4272 ..	Tyre lever ..	1
30	3482 ..	Screwdriver ..	1
	16026 ..	Inflator, 12 $\frac{1}{4}''$..	1
	16014 ..	Grease gun ..	1
	16007 ..	Tool roll, canvas ..	1
	ST71 ..	Leather strap, 42" x 1" ..	1
	ST72 ..	Chain rivet extractor ..	1
	ST73 ..	Adjustable spanner, 7" ..	1

† These tools are available but are not necessarily supplied with new machines.

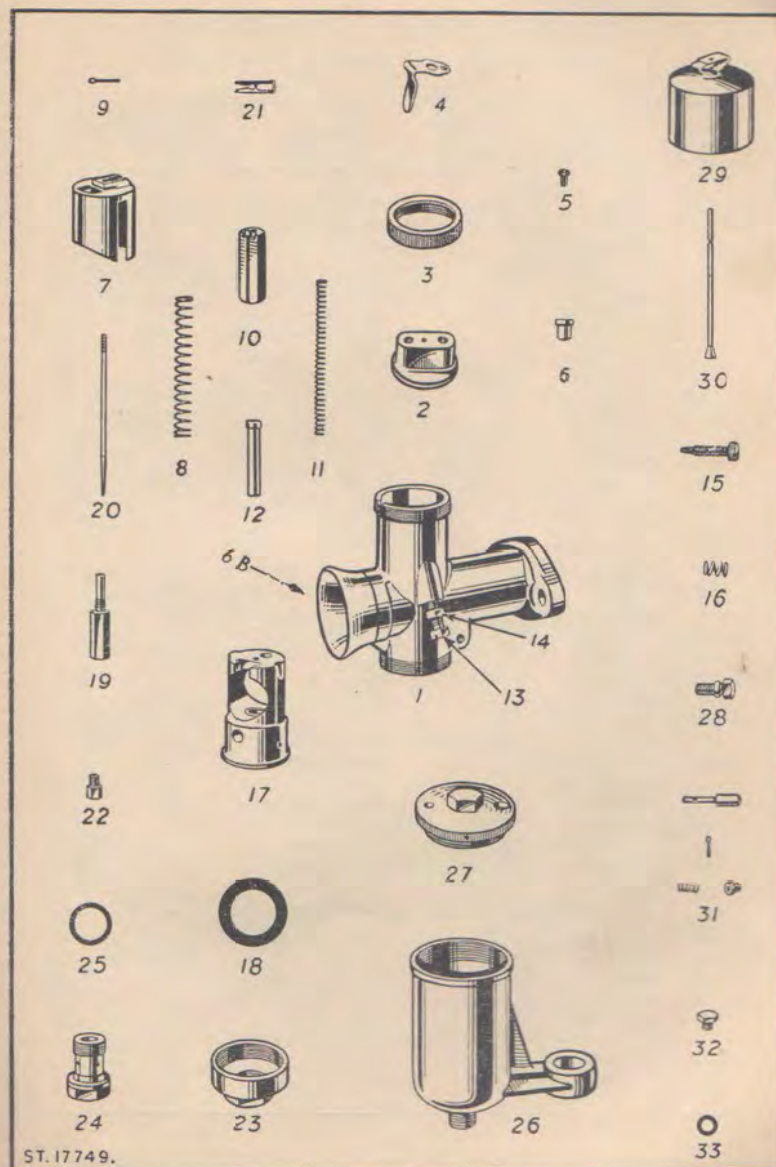
* Used only with saddle.

† Used only with Dual Seat.



AMAL CARBURETTOR

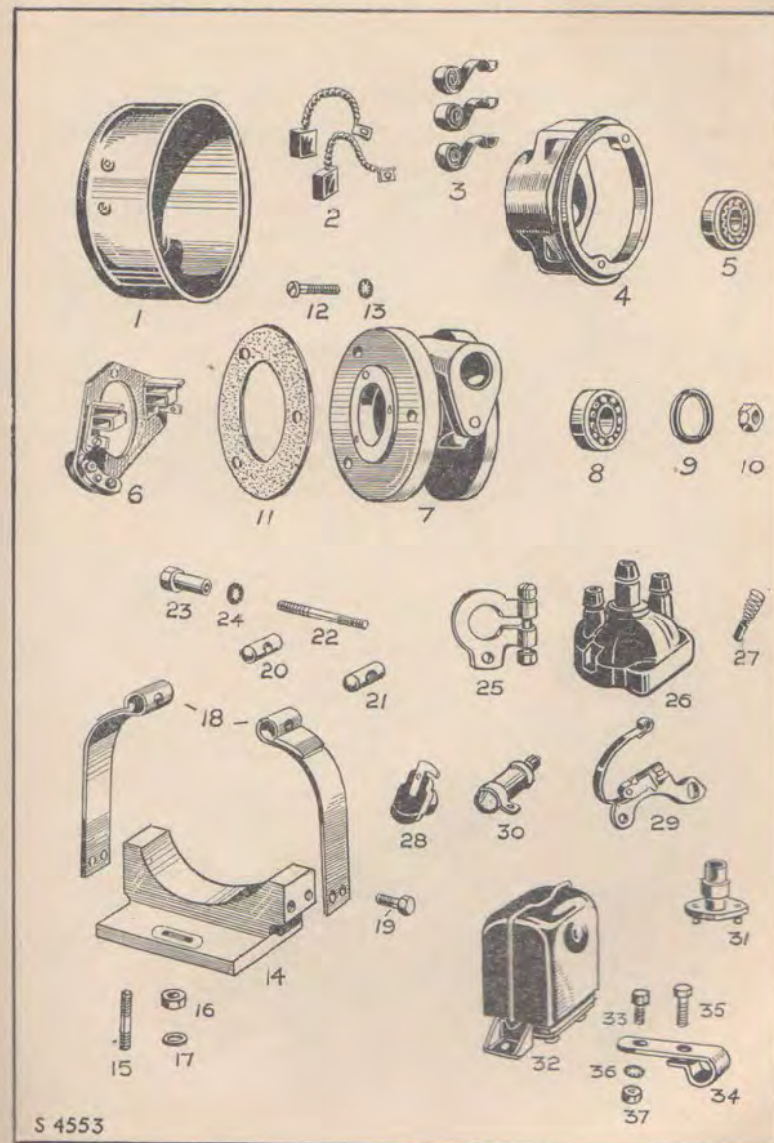
Illus. No.	No. of part.	Description.	No. per set
	AM/276FJ/1AT	Carburettor complete, less controls and cables	1
1	AM/276 ..	Mixing chamber body	1
2	AM/6/403 ..	" " top	1
3	AM/6/031 ..	" " cap ring	1
4	AM/6/248 ..	" " spring	1
5	AM/4/241 ..	" " screw	1
6	AM/6/132 ..	Cable top hat ferrule	2
	AM/6/038 ..	Air intake tube	1
7	AM/6/052/4 ..	Throttle valve No. 4	1
8	AM/4/263 ..	" " spring	1
9	AM/4/060 ..	" " cotter	1
10	AM/6/045 ..	Air valve	1
11	AM/4/046 ..	" " spring	1
12	AM/6/047 ..	" " guide	1
13	AM/4/063 ..	Throttle stop screw	1
14	AM/16/010 ..	" " " nut	1
15	AM/13/129 ..	Air adjusting screw	1
16	AM/4/148 ..	" " " spring	1
17	AM/206/059R	Jet block, complete	1
18	AM/6/040 ..	" " washer	1
19	AM/4/061 ..	Needle jet	1
20	AM/6/065 ..	Jet needle	1
21	AM/4/230 ..	" " clip	1
22	AM/4/042/170	Main jet, No. 170	1
23	AM/6/062 ..	Mixing chamber union nut	1
24	AM/4/043 ..	Holding bolt	1
25	AM/4/053 ..	" " washer	2
	AM/1AT7 ..	Float chamber, complete	1
26	AM/64/192 ..	" " body	1
27	AM/14/208 ..	" " cover	1
28	AM/14/021 ..	Lock screw for cover	1
29	AM/14/015 ..	Float	1
30	AM/14/024 ..	Valve needle	1
31	AM/14/301 ..	Tickler assembly	1
32	AM/13/153 ..	Platform plug screw	1
33	AM/14/039 ..	" " " washer	1



ST. 17749.

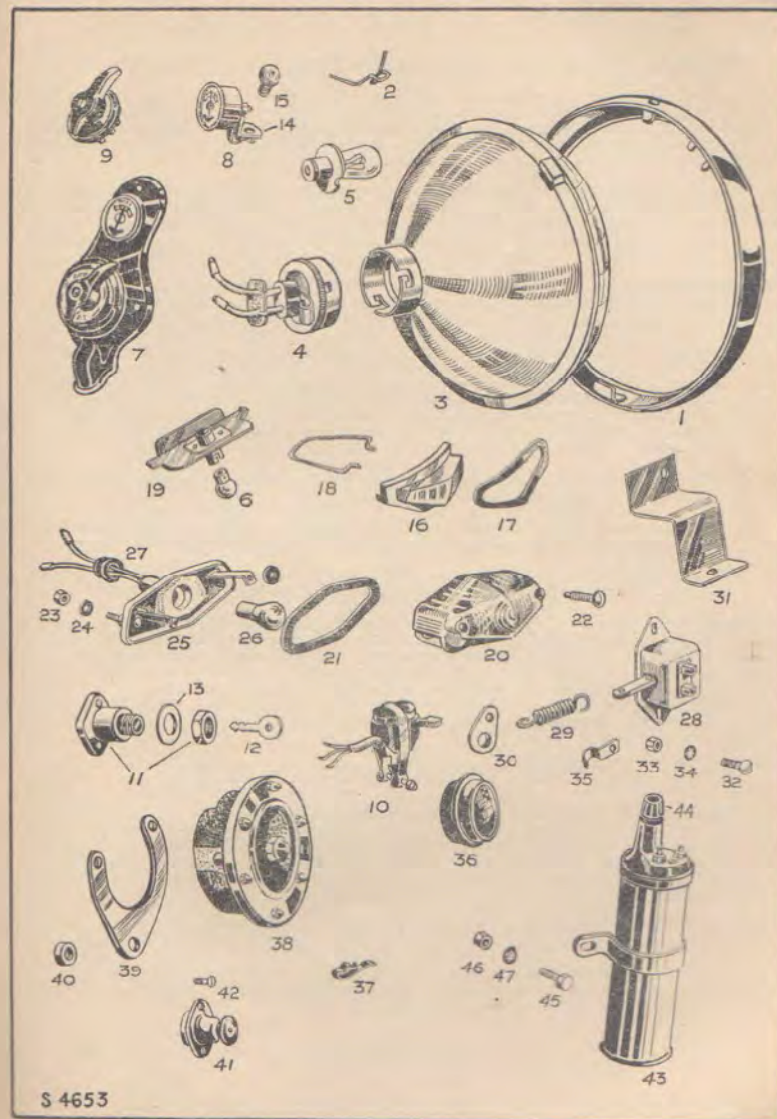
LUCAS DYNAMO, DISTRIBUTOR, REGULATOR AND BATTERY

Illus. No.	No. of part.	Description.	No. per set.
1	LU/22003 ..	Dynamo C35SD/O H12/O ..	1
2	LU/220555 ..	cover, commutator end ..	1
3	LU/220383 ..	brush set ..	1
4	LU/220197 ..	brush springs, set. ..	1
5	LU/220529 ..	bracket, comm. end ..	1
6	LU/189295 ..	bearing ..	1
7	LU/220552 ..	insulating plate and brushgear ..	1
8	LU/220556 ..	bracket, drive end ..	1
9	LU/189307 ..	bearing ..	1
10	LU/188618 ..	oil seal, Gaco, B.4868 ..	1
11	LU/180396 ..	sprocket nut ..	1
12	35525 ..	Dynamo flange washer ..	1
13	35295 ..	screw ..	3
14	27916 ..	shakeproof washer ..	3
15	38196 ..	Dynamo cradle ..	1
16	38150 ..	stud ..	1
17	27944 ..	nut ..	1
18	27917 ..	washer ..	1
19	34388 ..	strap ..	2
20	35452 ..	screw ..	4
21	34391 ..	trunnion (plain) ..	1
22	34392 ..	(screw) ..	1
23	19202 ..	stud ..	1
24	12881 ..	nut ..	1
25	5915 ..	washer ..	1
26	LU/40168 ..	Distributor DKX2A. AQ ..	1
27	LU/417497 ..	plate assembly ..	1
28	LU/400136 ..	cover ..	1
29	LU/404435 ..	brush and spring ..	1
30	LU/400052 ..	rotor arm ..	1
31	LU/400415 ..	contact set ..	1
32	LU/400308 ..	condenser ..	1
33	LU/415283 ..	cam ..	1
34	LU/37097 ..	Voltage regulator MCR2 ..	1
35	251 ..	bolt, $\frac{1}{8} \times \frac{1}{2} \times 26$ C.E.I. ..	2
36	36292 ..	clip ..	2
37	27285 ..	bolt ..	2
38	27916 ..	washer ..	4
39	26998 ..	nut ..	4
40	LU/PUW7E-4 ..	Battery, 6v.—12 a.h. (wet) ..	1
41	LU/PUP7E-4 ..	(dry) ..	1
42	LU/S2171/1B ..	cover ..	1



LUCAS LAMPS, HORN AND IGNITION COIL

Illus. No.	No. of part.	Description.	No. per set
1	LU/51060A	Headlamp assy. complete	1
2	LU/553248	rim assy.	1
3	LU/504665	unit light fixing wire	4
4	LU/553925	light	1
5	LU/555005	bulb holder	1
6	LU/312	main bulb	1
7	LU/988	pilot	1
8	LU/516506	panel complete	1
9	LU/36085	Ammeter CZU27	1
10	LU/351551	Lighting switch	1
11	LU/380521	Dipper switch	1
12	LU/31083A	Ignition switch S53	1
13	LU/312305	Key	1
14	37630	Ignition switch base washer	1
15	LU/365227	Warning light assy.	1
16	LU/991	bulb	1
17	LU/516386	Pilot lens	1
18	LU/516395	bead	1
19	LU/516393	fixing wire	1
20	LU/516597	Pilot bulb holder c/w cable	1
21	LU/997331	Lighting cable harness	1
22	LU/52837	Stop tail lamp c/w switch and cable	1
23	LU/53289A	No. 525	1
24	LU/573819	Cover, plastic	1
25	LU/573814	gasket	2
26	LU/572072	securing screw	2
27	LU/166014	Body securing nut	2
28	LU/188330	washer	2
29	LU/860428	Interior	1
30	LU/852	Bulb, 6v., 3/18 watts.	1
31	LU/573825	Rubber cap (entry to bulb holder)	1
32	LU/31281A	Stoplight switch	1
33	LU/815714	spring	1
34	38532	tag	1
35	38531	shield (in tool box)	1
36	38701	switch/shield screw	3
37	26999	nut	3
38	29058	washer	3
39	27685	cable clip	2
40	LU/57048	Reflector	1
41	38717	Tail lamp cable clip (with panniers)	8
42	LU/069343	Horn HF. 1234	1
43	LU/703185	bracket	1
44	35949	packing collar	1
45	LU/76204	push button, 4A	1
46	37641	attachment screw	2
47	LU/45016	Ignition coil	1
48	LU/408120	H.T. terminal nut	1
49	251	bolt, 1/4" x 1/2" x 26 (C.E.I.)	2
50	26998	nut	4
51	27916	washer	4



\$ 4653

CONDITIONS OF SALE AND GUARANTEE

The following is a copy of the Guarantee given by dealers in Royal Enfield Motor Cycles:

We give the following Guarantee with our Motor Cycles, Motor Cycle Combinations and Sidecars, which is given in place of any implied conditions, warranties or liabilities whatsoever, statutory or otherwise, all such implied conditions, warranties and liabilities being in all cases excluded. Any statement, description, condition, or representation contained in any catalogue, advertisement, leaflet or other publication shall not be construed as enlarging, varying or over-riding this guarantee.

In the case of machines (a) which have been used for " hiring out " purposes or (b) any motor cycle and/or sidecar used for any dirt track, cinder track, or grass track racing or competitions or any competition of any kind within an enclosure for which a charge is made for admission to take part in or view the competition or (c) machines from which the trade mark, name or manufacturing number has been removed, no guarantee of any kind is given or is to be implied.

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 damages for which we make ourselves responsible under this guarantee are limited to the free supply of a new part in exchange for the part of the motor cycle, motor cycle combination or sidecar which may have proved defective. We do not undertake to replace or refix, or bear the cost of replacing or refixing, such new part in the motor cycle, motor cycle combination or sidecar. 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, motor cycle combinations and sidecars 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 amongst others the following acts:—

1. The attaching of a sidecar to the motor cycle in such a manner as to cause damage calculated to render the latter unsafe when ridden.
2. The use of a motor cycle or of a motor cycle and sidecar combined, when carrying more persons or a greater weight than that for which the machine was designed by the manufacturers.
3. The attaching of a sidecar to a motor cycle by any form of attachment not provided, supplied or approved by the manufacturers or to a motor cycle which is not designed for such use.

Any motor cycle or motor cycle combination or sidecar sent to us to be plated, enamelled or repaired will be repaired upon the following conditions, *i.e.*, we guarantee that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, such guarantee to extend and be in force for three months only from the time such work shall have been executed or until the expiration of the six months above referred to, and this guarantee is in lieu and in exclusion of any common law or statute warranty or condition, 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, motor cycle combinations or sidecars, or in any part supplied by way of exchange before referred to, it must be sent to us CARRIAGE PAID and accompanied by an intimation from the owner that he desires to have it repaired or exchanged free of charge under our guarantee, and he must also furnish us at the same time with the number of the machine, the date of the purchase, or the date when the alleged defective part was exchanged as the case may be.

Failing compliance with the above, such articles will lie here AT THE RISK OF THE OWNER and this guarantee and any implied guarantee, warranty or condition shall not be enforceable.

We do not guarantee specialities such as tyres, saddles, chains, lamps, etc., or any component parts supplied to the order of the purchaser differing from standard specifications supplied with our motor cycles, motor cycle combinations, sidecars or otherwise.

NOTICE

We do not appoint agents for the sale on our behalf of our motor cycles or other goods, but we assign to motor cycle Dealers, areas in which we supply to such Dealers exclusively for re-sale in such areas. No such Dealer is authorised to transact any business, give any warranty, make any representation or incur any liability on our behalf.

