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Model B44 VICTOR SPECIAL

FROM ENGINE AND FRAME NUMBERS HD 00101 B44VS

CATALOGUE NUMBER 00-5708

1970

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FOR

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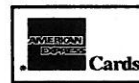
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SUFFIX NUMBERS TO BE USED TO IDENTIFY VARYING FINISHES

When ordering components with varying finishes, please state finish required by adding the **appropriate number to part number**.

EXAMPLE:

PETROL TANK 40-8101/273

PETROL TANK:

POLISHED ALLOY AND YELLOW, POLISHED CAP /273

MUDGUARDS:

CHROME /003

OTHER PARTS:

CHROME /003

BLACK /007

SILVER /165

PRICES:

No price codes are quoted in this list. For prices please refer to the Master Price List No. 00-5125.

Wherever possible details of thread form and size are quoted after description of nuts, bolts, screws, studs and washers. Such as: 14-7006 Socket screw ($\frac{1}{4}$ " Unified Coarse $\times$ 1") = $\frac{1}{4}$ " diameter Unified Coarse thread 1" long under head.

Vital components, which are manufactured from special material, are indicated by a sign and the British Standard symbol for the material is quoted at the foot of the page.

CARBURETTORS:

AMAL LIMITED, HOLDFORD ROAD, WITTON, BIRMINGHAM 6.

CHAINS:

REYNOLDS CHAINS LIMITED, WYTHENSHAW, MANCHESTER.

ELECTRICAL EQUIPMENT:

J. LUCAS LIMITED, GREAT HAMPTON STREET, BIRMINGHAM 18.

SPEEDOMETERS:

SMITH'S MOTOR ACCESSORIES LIMITED, CRICKLEWOOD WORKS. LONDON N.W.2.

TYRES:

DUNLOP COMPANY LIMITED, FORT DUNLOP, BIRMINGHAM 24.

SPARKING PLUGS:

CHAMPION SPARKING PLUG COMPANY LIMITED, FELTHAM, MIDDLESEX.

SHOCK ABSORBERS:

GIRLING LIMITED, BIRMINGHAM ROAD, WEST BROMWICH, STAFFS.

ASSEMBLIES COMPLETE

<i>Spares No.</i>	<i>Description</i>
00-3171	TOP OVERHAUL GASKET SET.
00-3313	FULL OVERHAUL GASKET SET.
00-3463	PISTON RING SET (standard).
00-3464	PISTON RING SET (+.010"; .254 mm.).
00-3465	PISTON RING SET (+.020"; .508 mm.).
00-3474	PISTON RING SET (standard, alternative Hepworth and Grandage).
00-3475	PISTON RING SET (+.010", alternative Hepworth and Grandage).
00-3476	PISTON RING SET (+.020"; alternative Hepworth and Grandage).
71-1090	ENGINE/GEARBOX UNIT COMPLETE LESS CARBURETTER AND EXHAUST SYSTEM.
71-1120	CRANKCASE COMPLETE WITH FIXED FITTINGS.
70-9548	FLYWHEEL AND CONNECTING ROD ASSEMBLY.
57-4017	CLUTCH ASSEMBLY COMPLETE.
71-1134	OIL PUMP COMPLETE.
82-9214	FRAME COMPLETE WITH FIXED FITTINGS.
97-3903	FRONT FORK ASSEMBLY.
68-5554	FRONT WHEEL WITH SPINDLE AND BEARINGS.
68-5535	FRONT HUB WITH SPINDLE AND BEARINGS.
41-6009	REAR WHEEL WITH SPINDLE AND BEARINGS.
41-6022	REAR HUB WITH SPINDLE AND BEARINGS.

PISTON CHART

PISTONS COMPLETE				
Compression Ratio	Standard	+ .010" (.254 mm.)	+ .020" (.508 mm.)	
9.4 : 1	41-0793	41-0795	41-0797	
	COMPRESSION RINGS			
	Taper 41-0092 (2)	Taper 41-0104 (2)	Taper 41-0093 (2)	Standard Fitting
	Top 70-8203 Taper 70-8202	Top 70-8313 Taper 70-8312	Top 70-8293 Taper 70-8291	Alternative Hepworth & Grandage Rings
	SCRAPER RINGS			
	41-0098	41-0102	41-0099	Standard Fitting
	70-8204	70-8314	70-8295	Alternative Hepworth & Grandage Rings

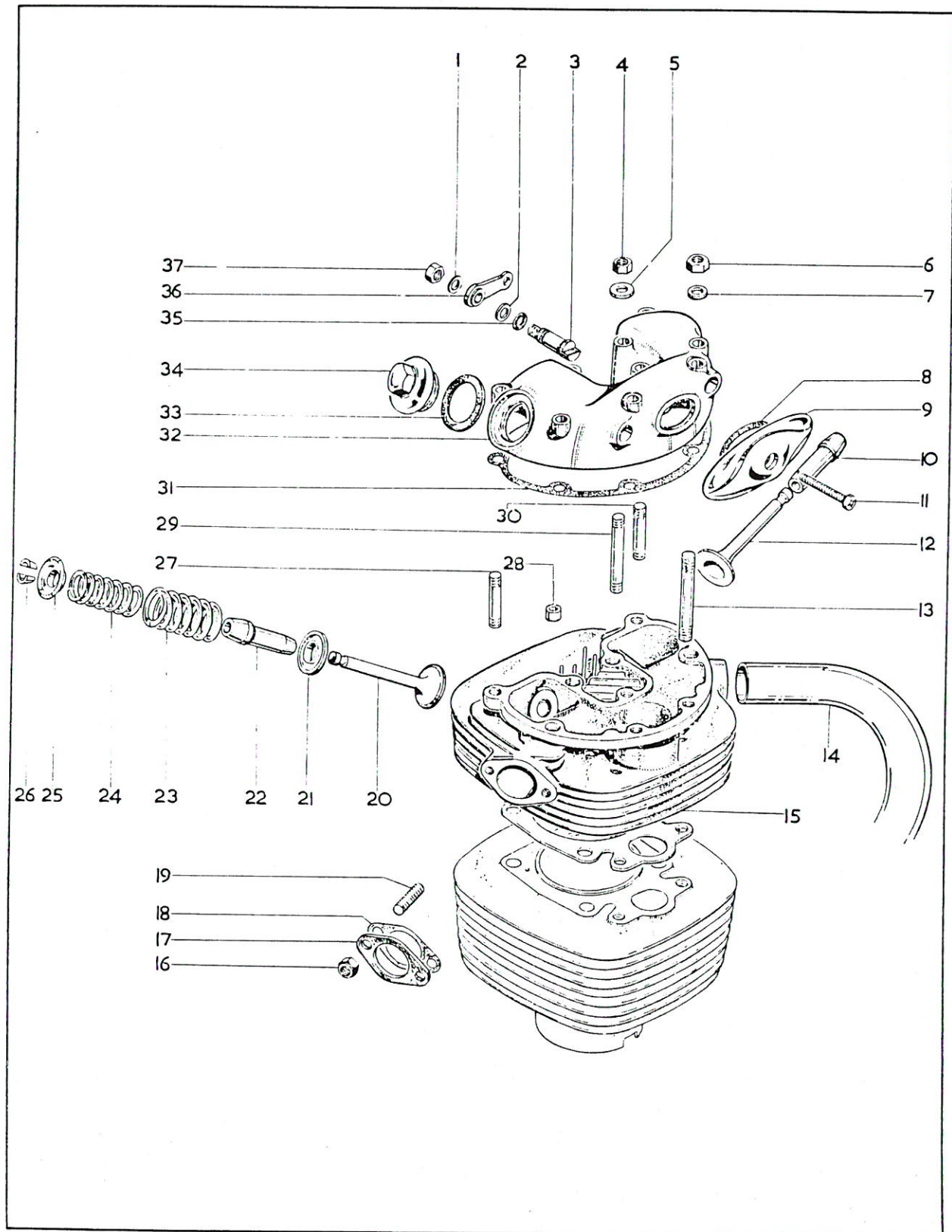
CARBURETTER SETTINGS

Spares Number	Makers Number	Main Jet	Pilot Jet	Throttle Slide	Needle Jet	Needle Position
19-2425	R930/38	240	622/107	3½	.106	1

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Plate 1

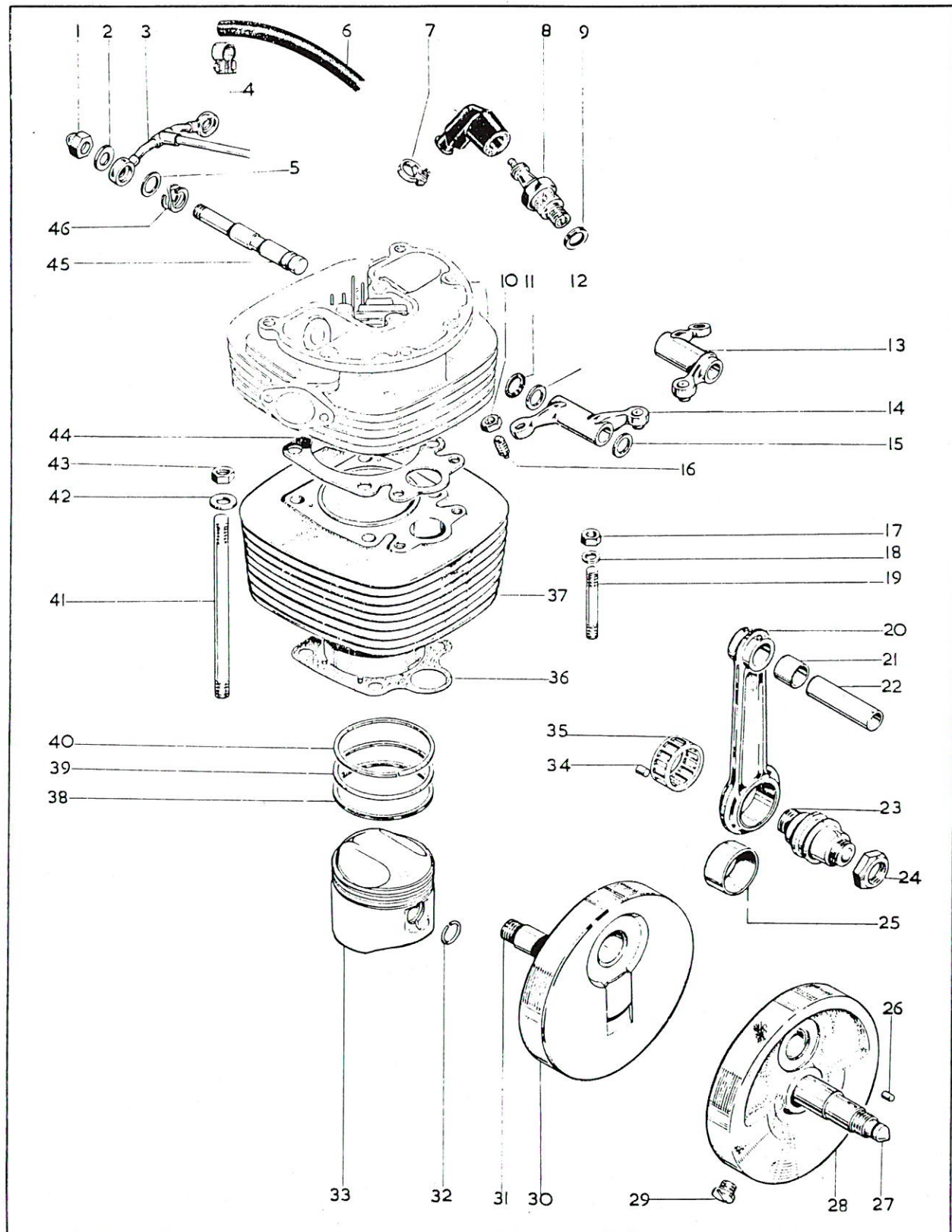


CYLINDER HEAD, EXHAUST PIPE

Plate Ref.	Spares No.	Description	Per Set
	00-3171	Decoke gasket set	1
	00-3313	Full overhaul gasket set	1
1.	02-0525	Washer for nut, line 37 ($\frac{1}{4}'' \times \frac{1}{2}'' \times .048''$)	1
2.	15-5155	Washer, valve lifter ($\frac{21}{64}'' \times \frac{1}{2}'' \times .048''$)	1
3.	40-0417	Exhaust valve lifter	1
4.	24-6040	Nut, rocker box ($\frac{5}{16}''$ British Standard Cycle)	2
5.	02-0923	Washer, rocker box nut ($\frac{5}{16}'' \times \frac{5}{8}'' \times \frac{1}{16}''$)	2
6.	40-0209	Nut, rocker box ($\frac{1}{4}''$ British Standard Cycle)	7
7.	02-0525	Washer, rocker box nut ($\frac{1}{4}'' \times \frac{1}{2}'' \times .048''$)	7
8.	40-0056	Gasket, rocker inspection cover	1
9.	40-0208	Rocker inspection cover	1
10.	41-0633	Exhaust valve guide	1
11.	40-0309	Screw, rocker inspection cover	1
12.	41-0789	Exhaust valve	1
13.	40-0129*	Cylinder head stud, long $\frac{1}{4}''$ (British Standard Cycle/British Standard Fine $\times 2-15/16''$)	3
14.	70-9677	Exhaust pipe complete	1
15.	41-0784	Cylinder head with fixed fittings	1
16.	42-4476	Carburetter stud nut ($\frac{5}{16}''$ British Standard Cycle)	2
17.	70-7821	Tufnol washer, carburetter joint	1
18.	65-1417	Carburetter joint gasket	1
19.	68-0018*	Carburetter stud ($\frac{5}{16}''$ British Standard Cycle/British Standard Fine $\times 1\frac{3}{8}''$)	2
20.	41-0788	Inlet valve	1
21.	68-0931	Valve spring bottom cup	2
22.	41-0632	Inlet valve guide	1
23.	65-2494	Valve spring (outer)	2
24.	65-2495	Valve spring (inner)	2
25.	40-0171	Valve spring top collar	2
26.	40-0167	Valve spring collet	4
27.	40-0124	Cylinder head dowel stud	2
28.	66-3074	Cylinder head dowel	2
29.	40-0127	Rocker box stud ($\frac{5}{16}''$ British Standard Cycle/British Standard Fine $\times 2-9/16''$)	2
30.	40-0131*	Cylinder head stud, short ($\frac{1}{4}''$ British Standard Cycle/ British Standard Fine $\times 2\frac{1}{4}''$)	2
31.	70-7857	Rocker box gasket	1
32.	40-0415	Rocker box	1
33.	40-0182	Washer, valve inspection cap	2
34.	41-0031	Valve inspection cap	2
35.	68-0289	"O" ring, valve lifter	1
36.	41-0176	Exhaust valve lifter lever	1
37.	02-0443	Nut, valve lifter ($\frac{1}{4}''$ British Standard Cycle)	1

*Special material: 13.—EN15. 19.—EN15. 30.—EN15.

Plate 2

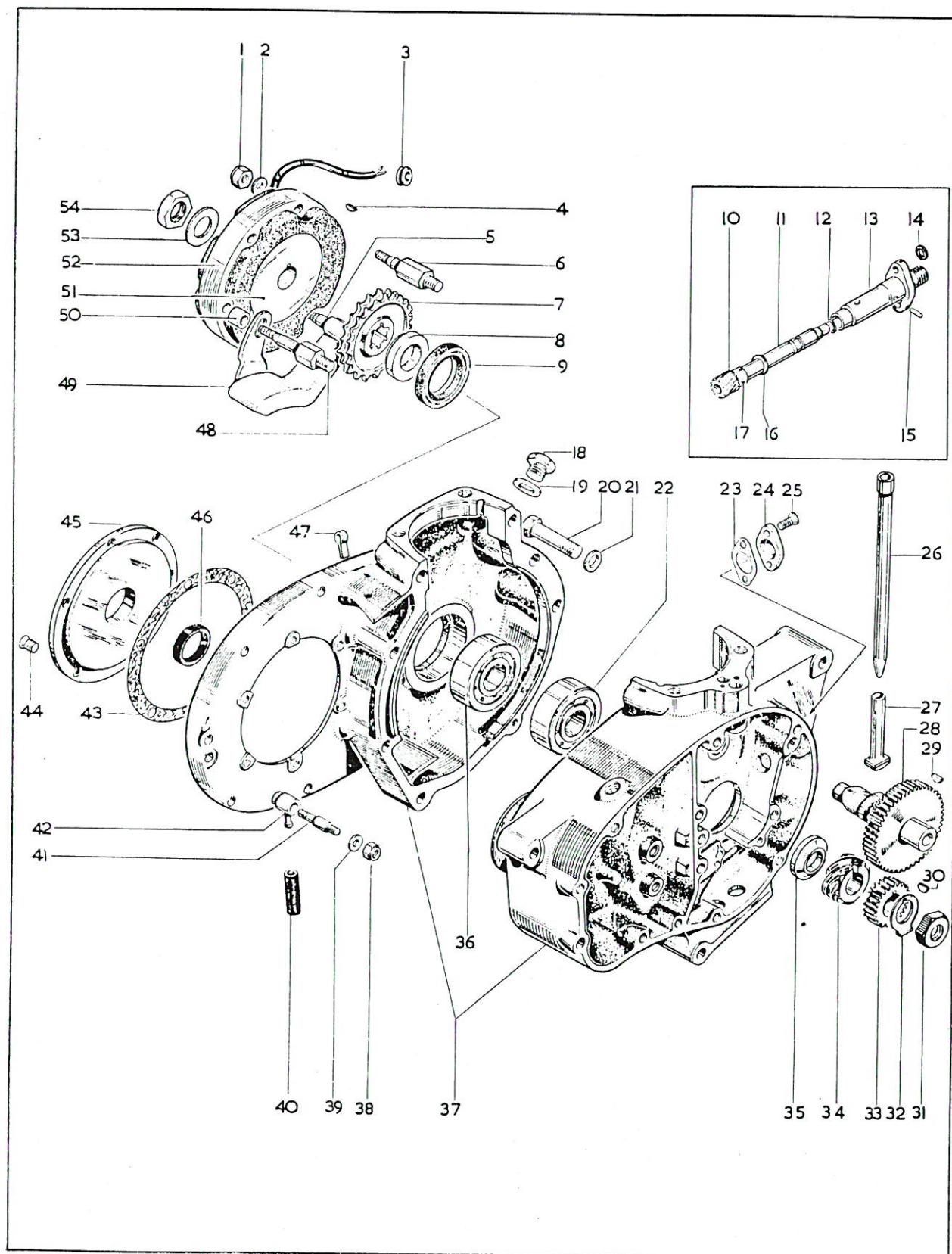


CYLINDER AND CRANKSHAFT

Plate Ref.	Spares No.	Description	Per Set
1.	40-0162	Nut, rocker spindle ($\frac{3}{8}$ " British Standard Cycle, domed)	2
2.	40-0159	Washer, oil feed pipe	4
3.	41-0807	Rocker oil feed pipe	1
4.	62-0263	Clip for oil pipe, line 6	1
5.	40-0157	Thrust washer, rocker spindle ($\frac{3}{8}$ ")	2
6.	40-1037	Flexible oil pipe, rockers	1
7.	19-7625	Spark plug cover (Champion WC548)	1
8.	19-7616	Spark plug (Champion N4)	1
9.	66-0102	Spark plug washer	1
10.	24-0563	Nut, rocker adjusting screw ($\frac{5}{16}$ " British Standard Cycle)	2
11.	40-0148	"O" ring, rocker spindle	2
12.	40-0158	Thrust washer, rocker spindle ($\frac{1}{2}$ ")	2
13.	40-0296	Exhaust rocker complete	1
14.	40-0292	Inlet rocker complete	1
15.	40-0158	Thrust washer, rocker spindle ($\frac{1}{2}$ ")	2
16.	68-0155*	Rocker adjusting screw ($\frac{5}{16}$ " British Standard Cycle)	2
17.	24-5160	Nut, cylinder stud ($\frac{5}{16}$ " British Standard Cycle)	2
18.	76-0012	Washer, cylinder stud ($21/64" \times 9/16" \times 3/32"$)	2
19.	41-0044*	Cylinder stud ($\frac{5}{16}$ " British Standard Cycle/British Standard Fine 2-25/32")	2
20.	41-0549	Connecting rod complete	1
21.	66-0492	Small-end bush, connecting rod	1
22.	41-0101	Gudgeon pin	1
23.	41-0586	Crankpin	1
24.	41-0588	Crankpin nut	2
25.	41-0183	Big-end bush, connecting rod	1
26.	41-0551	Peg, crankpin location	1
27.	41-0564	Engine shaft (right-hand)	1
28.	41-0554	Flywheel complete (right-hand)	1
29.	40-0043	Flywheel plug	1
30.	70-9549	Flywheel complete (left-hand)	1
31.	41-0579	Engine shaft (left-hand)	2
32.	66-0954	Gudgeon pin circlip	2
33.	41-0793†	Piston complete	1
34.	26-0650	Crankpin roller	24
35.	40-0572	Crankpin roller cage	1
36.	70-7727	Cylinder base washer	1
37.	41-0787	Cylinder barrel	1
38.	41-0098†	Piston scraper ring	1
39.	41-0092†	Piston compression ring	1
40.	41-0092†	Piston compression ring	1
41.	21-1964	Stud, cylinder holding	4
42.	41-0639	Washer for nut, line 43	4
43.	14-0304	Nut, cylinder holding down ($7/16$ " Unified Fine)	4
44.	41-0638	Cylinder head gasket	1
45.	40-0294	Rocker spindle, inlet and exhaust	2
46.	40-0156	Spring washer, rocker spindle	1
	70-9548	Flywheel and connecting rod assembly	1
	41-0548	Connecting rod and crankpin assembly	1

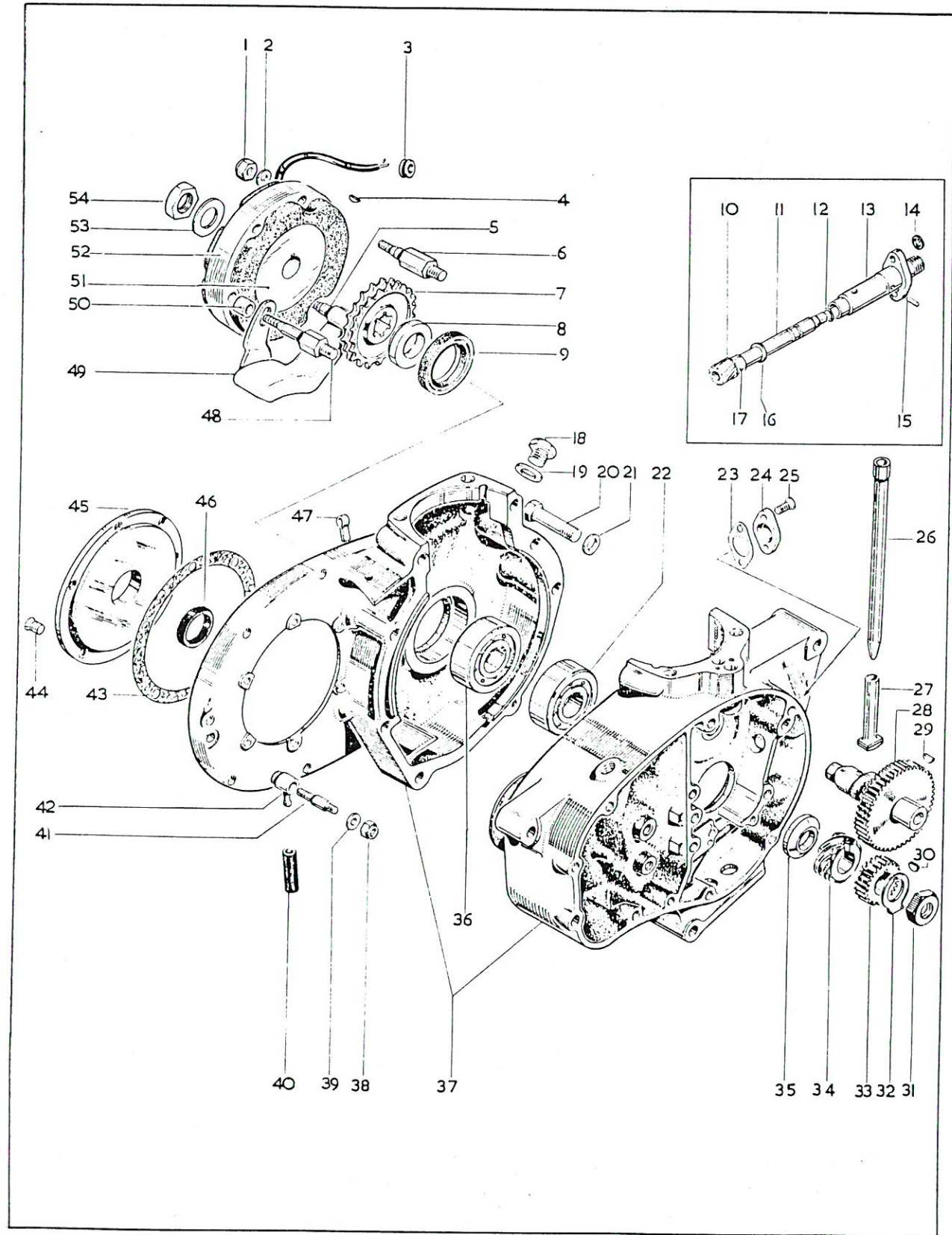
*Special material: 16.--EN9. 19.--EN14B.

†See page 6.



CRANKCASE

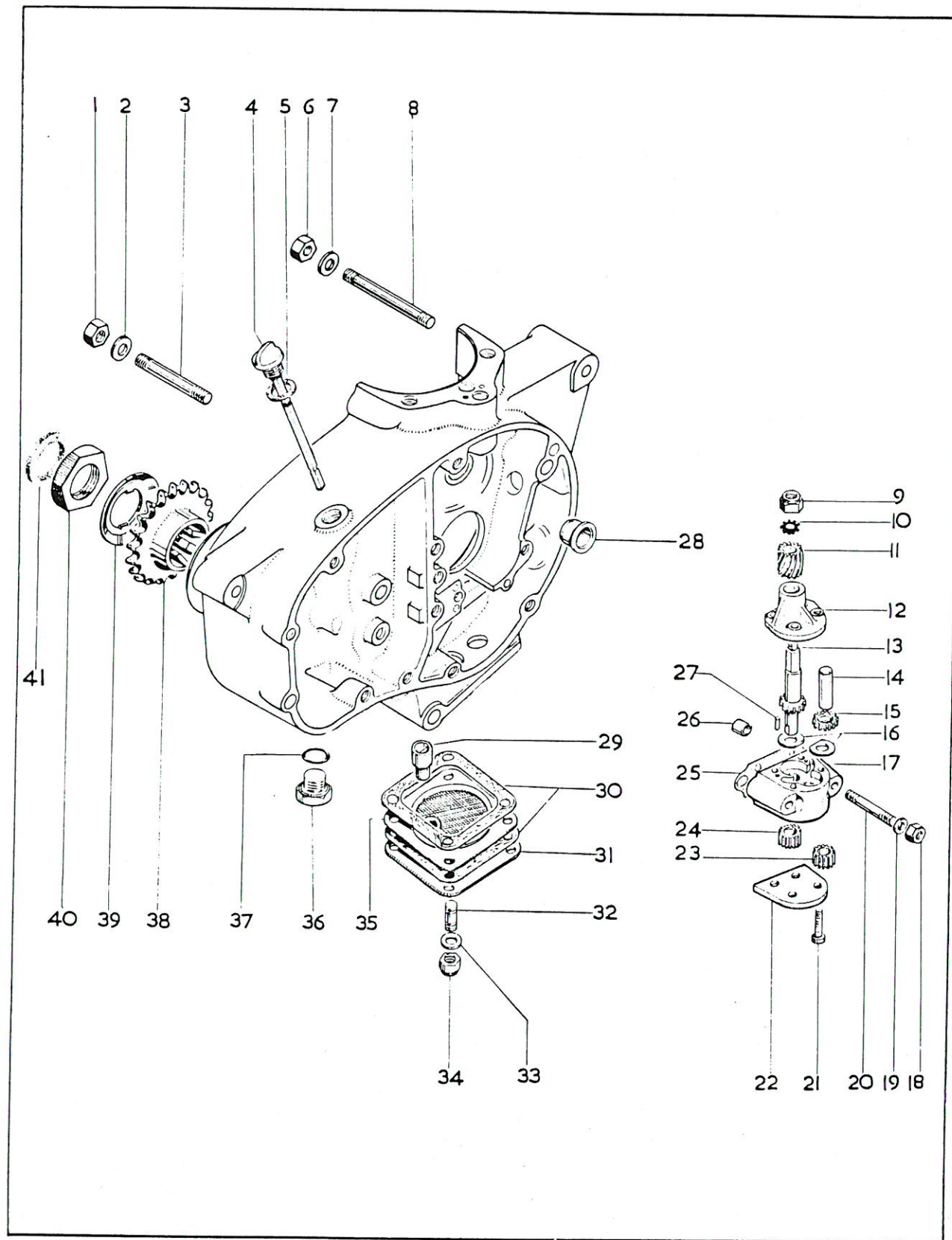
Plate Ref.	Spares No.	Description	Per Set
1.	14 1901	Stator self-lock nut	3
2.	02-0525	Washer, stator fixing ($1\frac{1}{4}$ " $\times$ $1\frac{1}{2}$ " $\times$.048")	3
3.	40 0705	Grommet, generator lead	1
4.	41 0673	Key, rotor to shaft	1
5.	21-1896*	Bottom stud, stator fixing ($1\frac{1}{4}$ " Unified Fine $\frac{5}{16}$ " Unified Coarse 2-9 16")	1
6.	21 1895*	Front stud, stator fixing ($1\frac{1}{4}$ " Unified Fine $\frac{5}{16}$ " Unified Coarse 2-19 32")	1
7.	41 0615	Engine sprocket (28 teeth)	1
8.	40 0325	Engine sprocket spacer ($\pm$.324" $\pm$.327"; 8.229 $\pm$ 8.305 mm.)	as reqd
8.	40 0326	Engine sprocket spacer ($\pm$.309" $\pm$.312"; 7.884 $\pm$ 7.924 mm.)	as reqd
8.	40 0327	Engine sprocket spacer ($\pm$.294" $\pm$.297"; 7.467 $\pm$ 7.543 mm.)	as reqd
9.	40 0025	Oil seal, crankcase drive-side	1
	70 9428	Tachometer drive assembly	1
10.	70 9382	Tachometer drive shaft gear	1
11.	70 9381	Tachometer drive shaft	1
12.	70 9430	"O" ring, drive shaft	1
13.	70 9517	Drive shaft body	1
14.	24 0036	Sealing washer, drive shaft	1
15.	70 9431	Locating pin, drive shaft	1
16.	70 9383	Thrust washer, drive shaft	1
17.	70 9429	Retaining pin, drive gear	1
18.	21 1872	Plug timing aperture	1
19.	70 8896	Washer for plug, line 18	1
20.	21-1892	Bolt, crankcase ($\frac{5}{16}$ " Unified Coarse $1\frac{1}{2}$ ")	3
21.	02-0923	Washer, crankcase bolt ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ ")	3
22.	24 0732	Bearing, right-hand (Hoffman 325)	1
23.	70 9432	Gasket, tachometer drive	1
24.	70 9384	Cover plate, tachometer drive hole	1
25.	40 0242*	Screw, tachometer drive (2 British Association 27 64" countersunk)	2
26.	41-0790	Push rod, inlet and exhaust	2
27.	70-7739	Tappet, inlet and exhaust	2



CRANKCASE

Plate Ref.	Spares No.	Description	Per Set
28.	71-1124	Camshaft complete	1
29.	40-0118	Key, camshaft pinion	1
30.	41-0560	Key, crankshaft pinion	1
31.	37-1798	Nut, crankshaft ($\frac{5}{8}$ " British Standard Fine)	1
32.	40-0455	Lockwasher, crankshaft nut	1
33.	41-0569	Pinion, crankshaft	1
34.	41-0567	Oil pump drive, crankshaft	1
35.	41-0565	Thrust washer, oil pump drive	1
36.	24-0724	Bearing, left-hand (Hoffman R325L)	1
37.	71-1120	Crankcase with fixed fittings	1
38.	14-1901	Nut, chain oiler stud	1
39.	02-0525	Washer, chain oiler bolt ($\frac{1}{4}$ " $\times$ $\frac{1}{2}$ " $\times$.048")	1
40.	40-0375	Oil pipe, rear chain oiler	1
41.	21-1985*	Stud, rear chain oiler ($\frac{1}{4}$ " Unified Coarse/Unified Fine $\times$ $1\frac{5}{8}$ ")	1
42.	68-0383	Rear chain oiler	1
43.	40-0241	Gasket, primary case back	1
44.	40-0246	Screw, primary case back (2 British Association $\times$ $\frac{5}{16}$ ")	6
45.	70-3789	Cover plate, primary case back	1
46.	40-0243	Oil seal, primary case back	1
47.	40-9190	Clip, generator leads	1
48.	21-1894*	Rear stud, stator fixing ($\frac{1}{4}$ " Unified Fine $\times$ $\frac{5}{16}$ " Unified Coarse $\times$ 2-19/32")	1
49.	41-0143	Chain tensioner, primary	1
50.	41-0146	Distance piece, chain tensioner	1
51.	19-8019	Generator rotor (Lucas 54213901)	1
52.	19-1262	Generator stator (Lucas 47205)	1
53.	29-2054	Washer, rotor fixing	1
54.	29-2053	Nut, rotor fixing	1

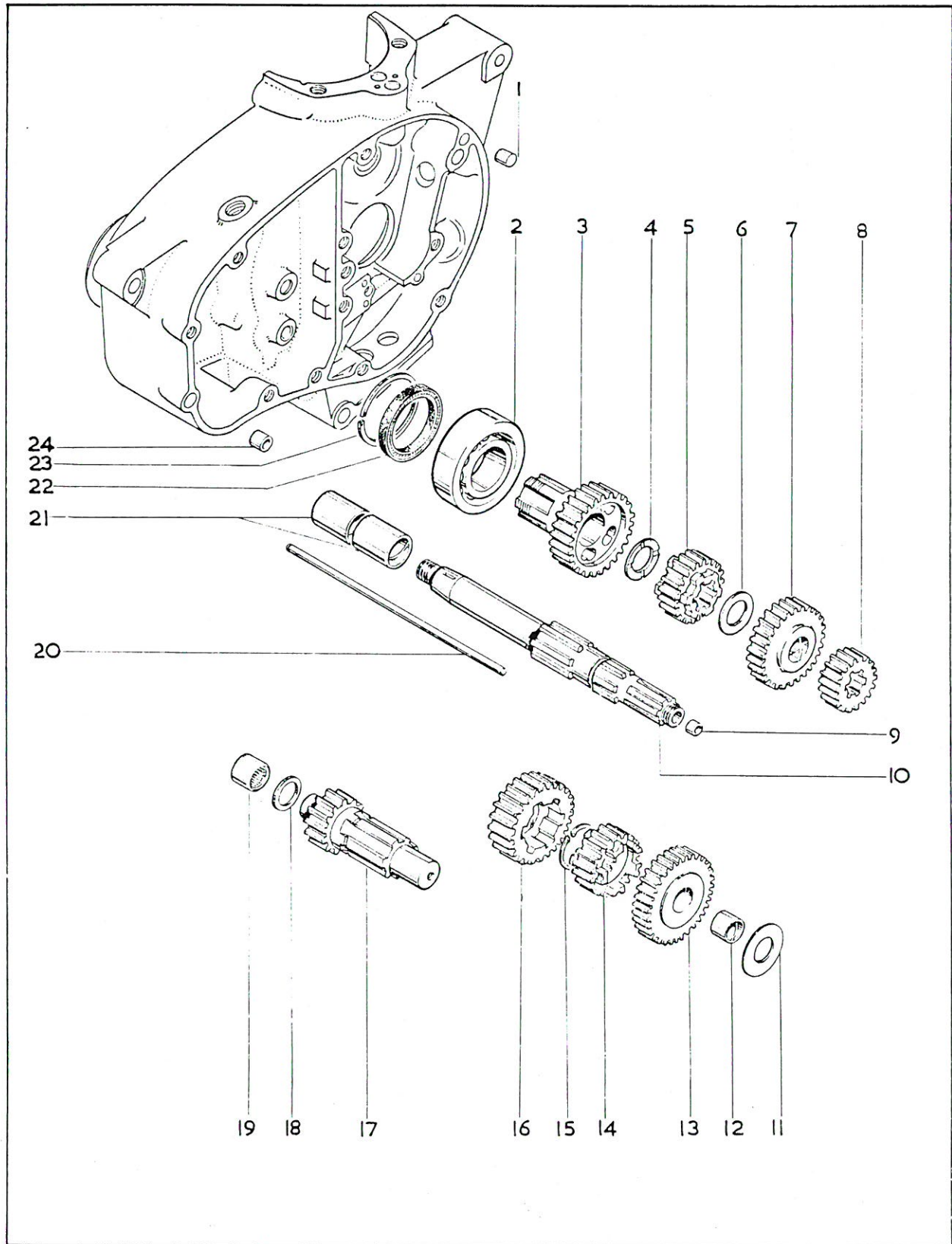
*Special material: 5.—EN8. 6.—EN14B. 25.—EN8R. 41.—EN14B. 48.—EN14B.



OIL PUMP, GEARBOX SPROCKET

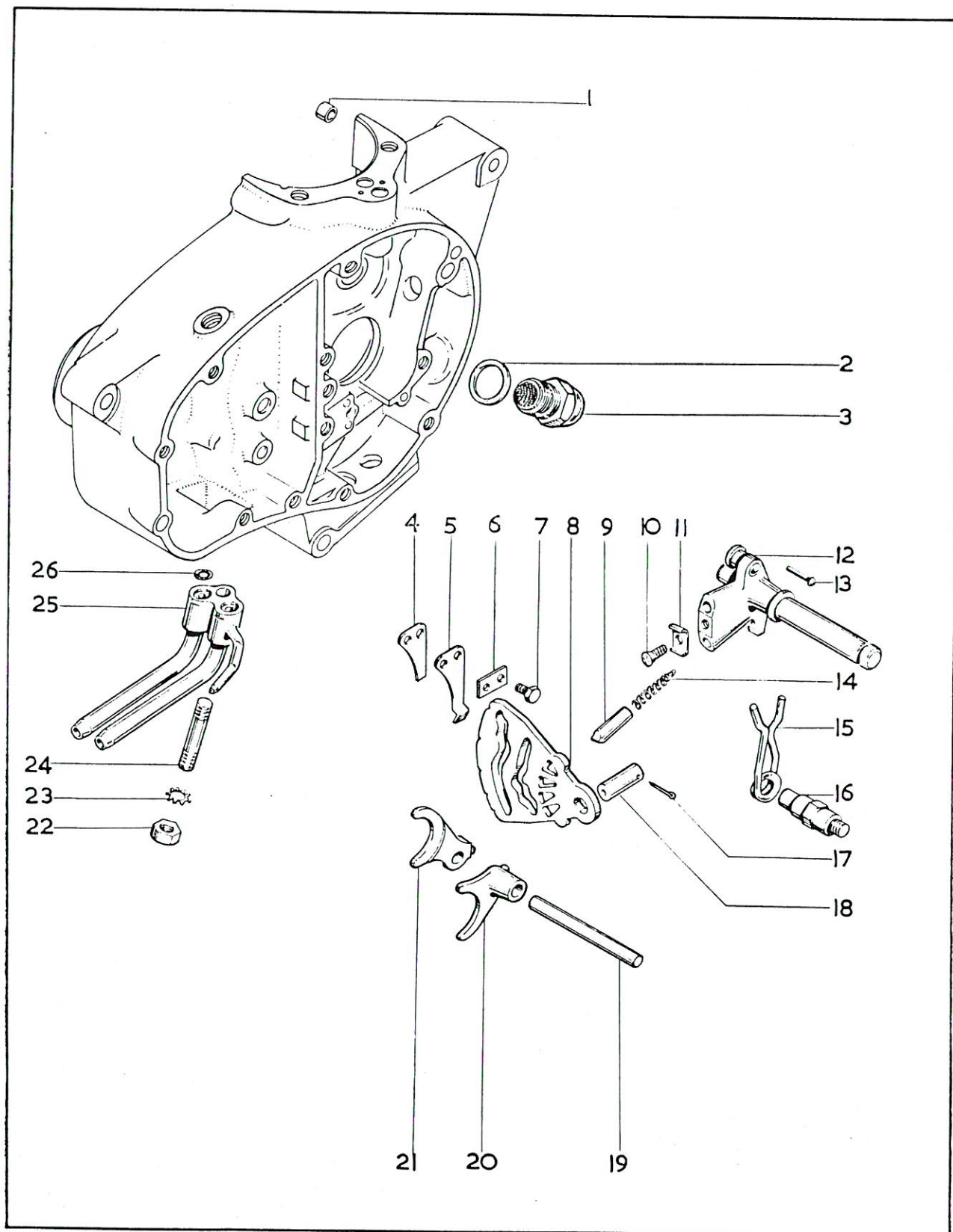
Plate Ref.	Spares No.	Description	Per Set
1.	14-0302	Nut. crankcase stud ($\frac{5}{16}$ " Unified Fine)	2
2.	02-0923	Washer for nut, line 1 ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ ")	2
3.	21-1890	Crankcase stud, rear ($\frac{5}{16}$ " Unified Fine/Unified Coarse $\times$ 2-11/16")	2
4.	40-1033	Gearbox dipstick	1
5.	57-0948	Dipstick washer	1
6.	14-0302	Nut. crankcase stud ($\frac{5}{16}$ " Unified Fine)	2
7.	02-0923	Washer for nut, line 6 ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ ")	2
8.	21-1889	Crankcase stud (top)	2
9.	40-0414	Nut. oil pump spindle ($\frac{1}{4}$ " British Standard Cycle)	1
10.	29-0541	Lockwasher, oil pump spindle	1
11.	41-0603	Oil pump driving gear	1
12.	71-1139	Oil pump spindle housing	1
13.	71-1141	Oil pump driving spindle	1
14.	71-1147	Oil pump driven spindle	1
15.	41-0713	Oil pump feed gear (driven)	1
16.	41-0714	Oil pump thrust washer	2
17.	71-1136	Oil pump body	1
18.	14-1901	Nut. oil pump mounting ($\frac{1}{4}$ " Unified Fine)	2
19.	68-0938	Washer, oil pump mounting ($\frac{17}{64}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ ")	2
20.	21-1893*	Stud. oil pump mounting ($\frac{1}{4}$ " Unified Fine/Unified Coarse $\times$ 2 $\frac{3}{16}$ ")	2
21.	41-0609	Screw, oil pump cover plate ($\frac{3}{16}$ " British Standard Cycle $\times$ 1 $\frac{5}{16}$ ")	4
22.	67-1391	Oil pump cover plate	1
23.	41-0605	Oil pump scavenge gear (driven)	1
24.	71-1143	Oil pump scavenge gear (driver)	1
25.	41-0804	Oil pump gasket	1
26.	41-0706	Dowel, oil pump	2
27.	71-1148	Dowel, oil pump body	2
28.	70-8315	Camshaft bush	1
29.	41-0624	Scavenge valve complete	1
30.	67-1288	Scavenge cover gasket	2
31.	67-1286	Scavenge cover	1
32.	14-1401	Stud. scavenge cover ($\frac{1}{4}$ " Unified Fine/Unified Coarse $\times$ 1")	4
33.	02-0525	Washer, scavenge cover ($\frac{1}{4}$ " $\times$ $\frac{1}{2}$ " $\times$.048")	4
34.	14-1901	Locknut, scavenge cover ($\frac{1}{4}$ " Unified Fine)	4
35.	70-9979	Crankcase filter assembly	1
36.	21-1857	Drain plug, gearbox ($\frac{1}{2}$ " Unified Coarse)	1
37.	68-3168	"O" ring, drain plug	1
38.	41-3092	Gearbox sprocket (17 teeth)	1
39.	40-3121	Lockwasher, gearbox sprocket	1
40.	40-3051*	Nut, gearbox sprocket (1 $\frac{3}{16}$ " $\times$ 20 threads per inch, Whitworth)	1
41.	90-6074	Felt washer, gearbox sprocket	1
	71-1134	Oil pump complete	1

*Special material: 20.—EN14B. 40.—EN8.



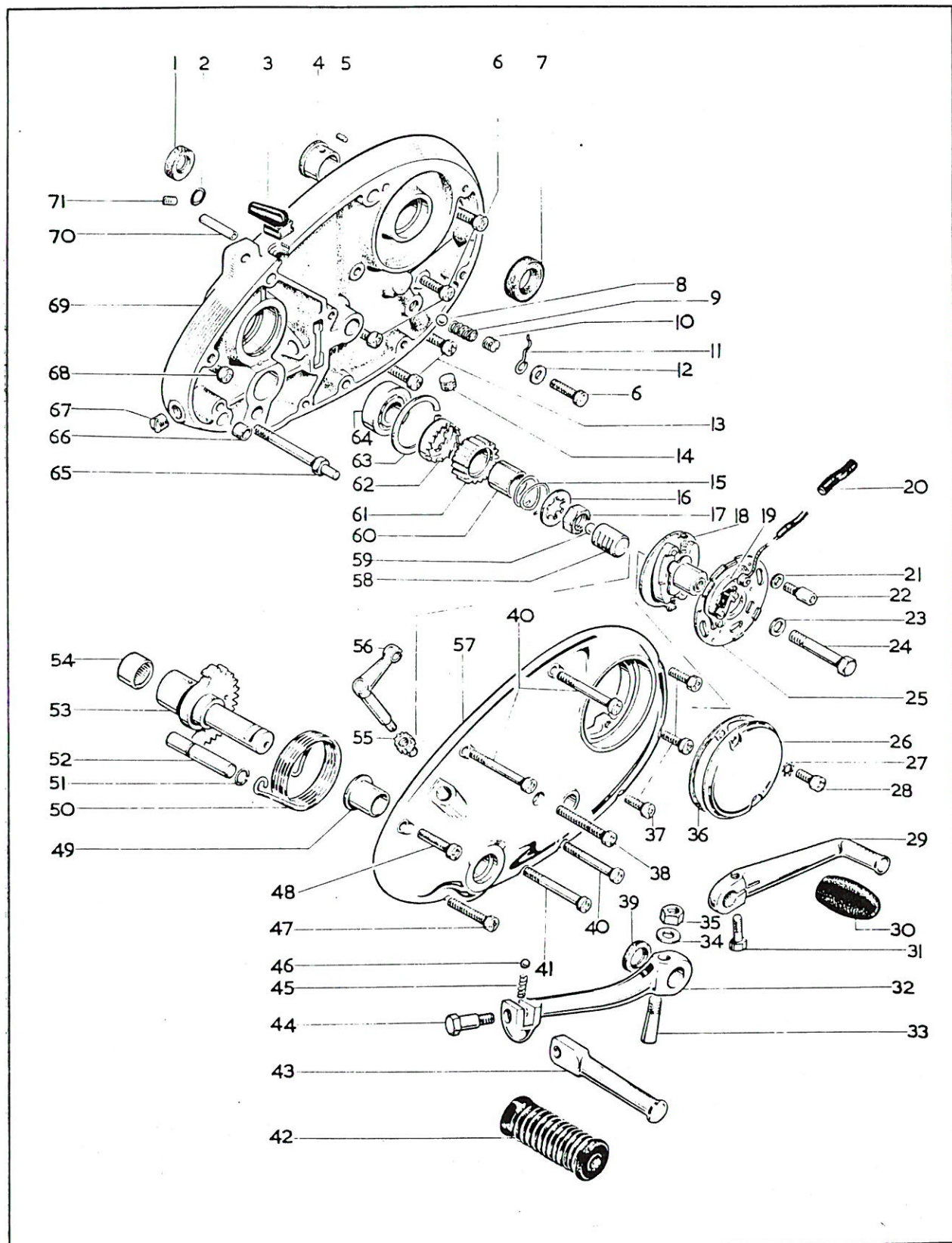
GEAR CLUSTER

<i>Plate Ref.</i>	<i>Spares No.</i>	<i>Description</i>	<i>Per Set</i>
1.	40-0394	Dowel, inner cover to crankcase	2
2.	29-3857	Mainshaft bearing (Hoffman 130)	1
3.	57-3872	Pinion, mainshaft top gear (22 teeth)	1
4.	40-3020	Spacer (.093"—.094"; 2.3622—2.3876 mm.).. .. .	as reqd.
4.	40-3126	Spacer (.098"—.099"; 2.4892—3.1146 mm.).. .. .	as reqd.
4.	40-3127	Spacer (.103"—.104"; 2.6162—2.6416 mm.).. .. .	as reqd.
5.	57-3876	Pinion, layshaft second gear (21 teeth)	1
6.	40-3019	Spacer (.075"—.076"; 1.905—1.9304 mm.)	as reqd.
6.	40-3119	Spacer (.070"—.071"; 1.778—1.8034 mm.)	as reqd.
6.	40-3120	Spacer (.080"—.081"; 2.032—2.0574 mm.)	as reqd.
7.	41-3063	Pinion, mainshaft third gear (24 teeth)	1
8.	41-3089	Pinion, mainshaft first gear (16 teeth).. .. .	1
9.	40-3007	Mainshaft bush, push rod	1
10.	40-3254	Mainshaft with bush	1
11.	40-3258	Layshaft shim	1
12.	40-3262	Bush, layshaft first gear	1
13.	57-3874	Pinion, layshaft first gear (27 teeth)	1
14.	57-3877	Pinion, layshaft third gear (19 teeth)	1
15.	41-3078	Layshaft circlip	1
16.	41-3070	Pinion, layshaft second gear (22 teeth)	1
17.	41-3068	Layshaft with top gear (14 teeth)	1
18.	41-3074	Thrust washer (.083"—.085"; 2.1082—2.159 mm.).. .. .	as reqd.
18.	41-3072	Thrust washer (.078"—.080"; 1.9812—2.032 mm.).. .. .	as reqd.
19.	40-3292	Layshaft bearing (Torrington B108)	1
20.	40-3265	Clutch push rod	1
21.	41-3045	Bush, mainshaft top gear	2
22.	41-3054	Mainshaft oil seal	1
23.	70-6026	Circlip, mainshaft oil seal	1
24.	66-3074	Dowel, crankcase, inner cover	2



GEARCHANGE MECHANISM

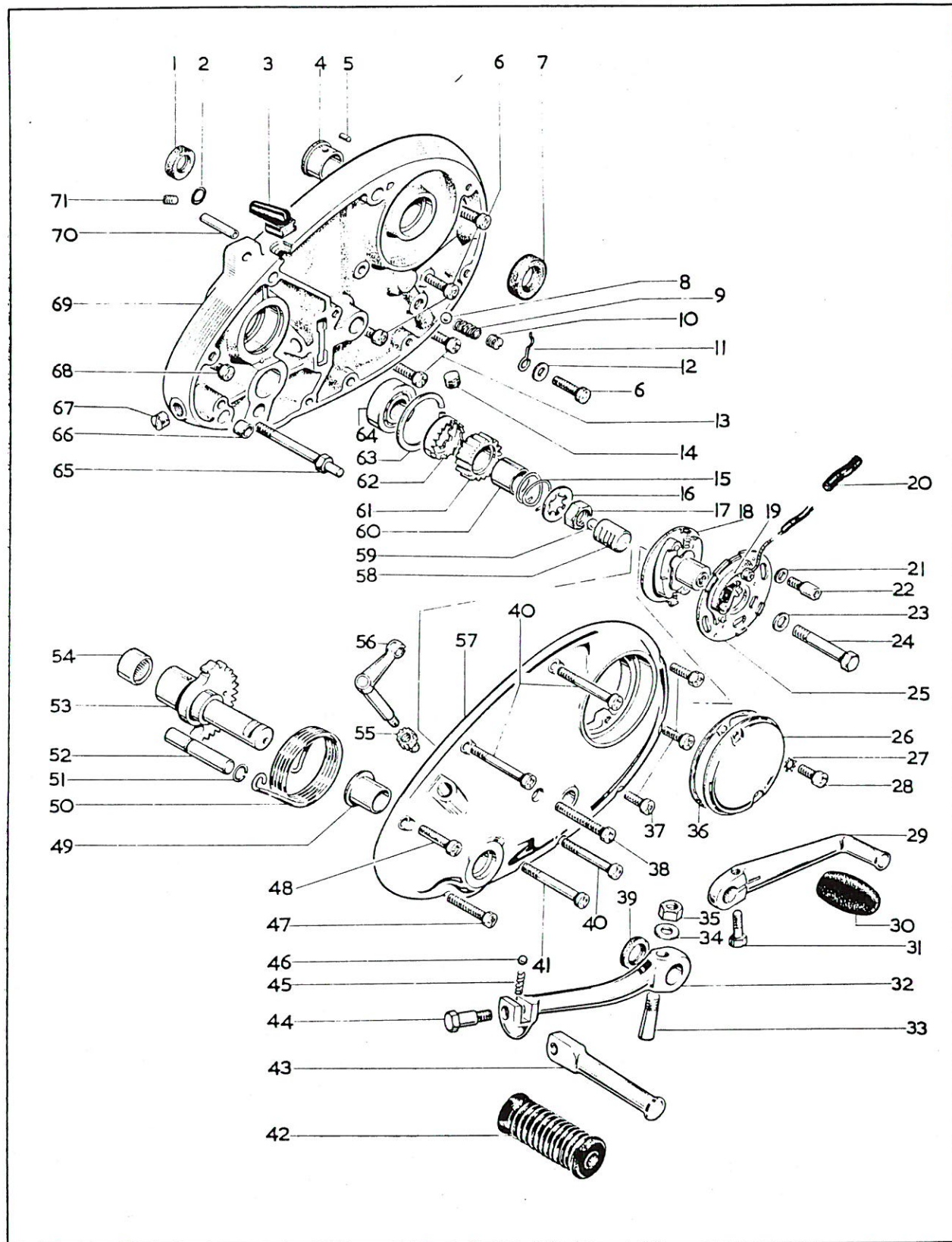
Plate Ref.	Spares No.	Description	Per Set
1.	67-1236	Crankcase dowel	1
2.	70-9737	Pressure release valve washer	1
3.	71-1327	Pressure release valve assembly	1
4.	40-3043	Spring plate	1
5.	40-3042	Cam plate spring	1
6.	40-3045	Lock plate for screw, line 7	1
7.	40-3044	Screw, cam plate spring (2 British Association $\times \frac{3}{8}$ ")	2
8.	57-3850	Cam plate, gearchange	1
9.	40-3193	Plunger, gearchange quadrant	2
10.	40-3323	Screw, plunger keeper plate (5 British Association $\times \frac{5}{16}$ ")	1
11.	40-3194	Keeper plate, gearchange quadrant	1
12.	40-3321	Gearchange quadrant complete	1
13.	40-3059	Rivet, plunger spring	2
14.	40-3155	Plunger spring	2
15.	40-3061	Gearchange return spring	1
16.	57-3763	Anchor bolt, return spring	1
17.	60-2724	Split pin, cam plate spindle ($\frac{3}{32}$ " $\times$ 1")	1
18.	40-3291	Cam plate spindle	1
19.	40-3032	Selector fork spindle	1
20.	40-3033	Layshaft selector fork	1
21.	57-3854	Mainshaft selector fork	1
22.	14-0302	Nut, oil pipe union stud ($\frac{5}{16}$ " Unified Fine)	1
23.	36-0382	Lockwasher, union stud	1
24.	21-1891	Stud, oil pipe union ($\frac{5}{16}$ " Unified Fine/Unified Coarse $\times$ 1 $\frac{7}{8}$ ")	1
25.	40-1035	Crankcase oil pipe union	1
26.	70-8259	"O" ring, oil union pipe	2



FOOTSTART AND FOOTCHANGE

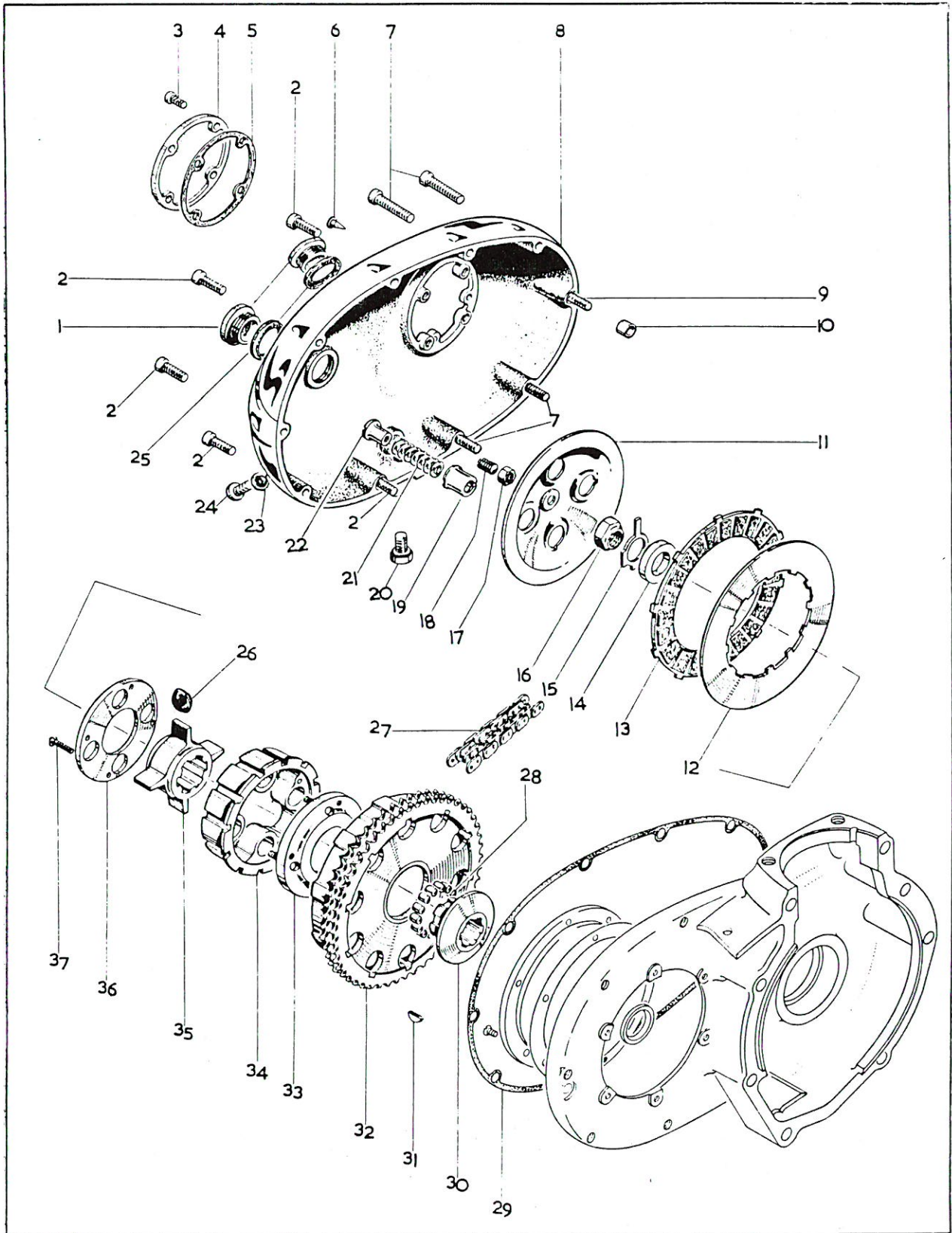
Plate Ref.	Spares No.	Description	Per Set
1.	40-0977	Oil seal, crankshaft	1
2.	68-0289	"O" ring, inner cover	1
3.	41-0715	Grommet, contact breaker cable	1
4.	40-0222	Camshaft bush	1
5.	40-0028	Camshaft bush peg	1
6.	14-6610	Screw, inner cover to crankcase ($\frac{1}{4}$ " Unified Coarse $\times$ $1\frac{1}{2}$ ")	4
7.	40-0679	Camshaft oil seal	1
8.	97-2704	Steel ball, non-return valve ($\frac{1}{4}$ " diameter)	1
9.	40-0385	Spring, non-return valve	1
10.	21-1898	Plug, non-return valve	1
11.	90-5268	Clip, contact breaker leads	1
12.	02-0525	Washer, contact breaker lead clip	1
13.	14-6606	Bottom screw, inner cover ($\frac{1}{4}$ " Unified Coarse $\times$ $\frac{3}{4}$ ")	2
14.	70-9526	Sealing plug	2
15.	40-3273	Spring, kickstart ratchet	1
16.	40-3257	Mainshaft lockwasher	1
17.	76-0271	Mainshaft nut	1
18.	19-1853	Auto-advance unit (Lucas 54419653)	1
19.	19-1849	Contact set (Lucas 54419827)	1
20.	40-0723	Contact breaker lead sleeve	1
21.	40-0682	Washer, contact breaker plate	2
22.	40-0683	Pillar bolt, contact breaker plate	2
23.	68-0331	Washer, auto-advance unit	1
24.	14-0208	Bolt, auto-advance unit	1
25.	19-1852	Contact breaker plate (Lucas 54419645)	1
26.	70-8737	Contact breaker cover	1
27.	29-3319	Lockwasher, cover screw	2
28.	70-7354	Screw, contact breaker cover (2 British Association $\times$ $\frac{1}{2}$ ")	2
29.	40-3073	Gearchange lever	1
30.	89-3208	Rubber, gearchange pedal	1
31.	42-6554	Bolt, gearchange pedal ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{3}{4}$ ")	1
32.	57-2764	Kickstart lever complete	1
33.	02-2579	Cotter, kickstart lever	1
34.	02-2580	Washer, kickstart lever cotter ($\frac{9}{32}$ " $\times$ $\frac{1}{2}$ " $\times$ $\frac{1}{16}$ ")	1
35.	02-2578	Nut, kickstart lever cotter ($\cdot 266$ " British Standard Cycle)	1
36.	70-7882	Gasket, contact breaker cover	1

Plate 7—continued



FOOTSTART AND FOOTCHANGE

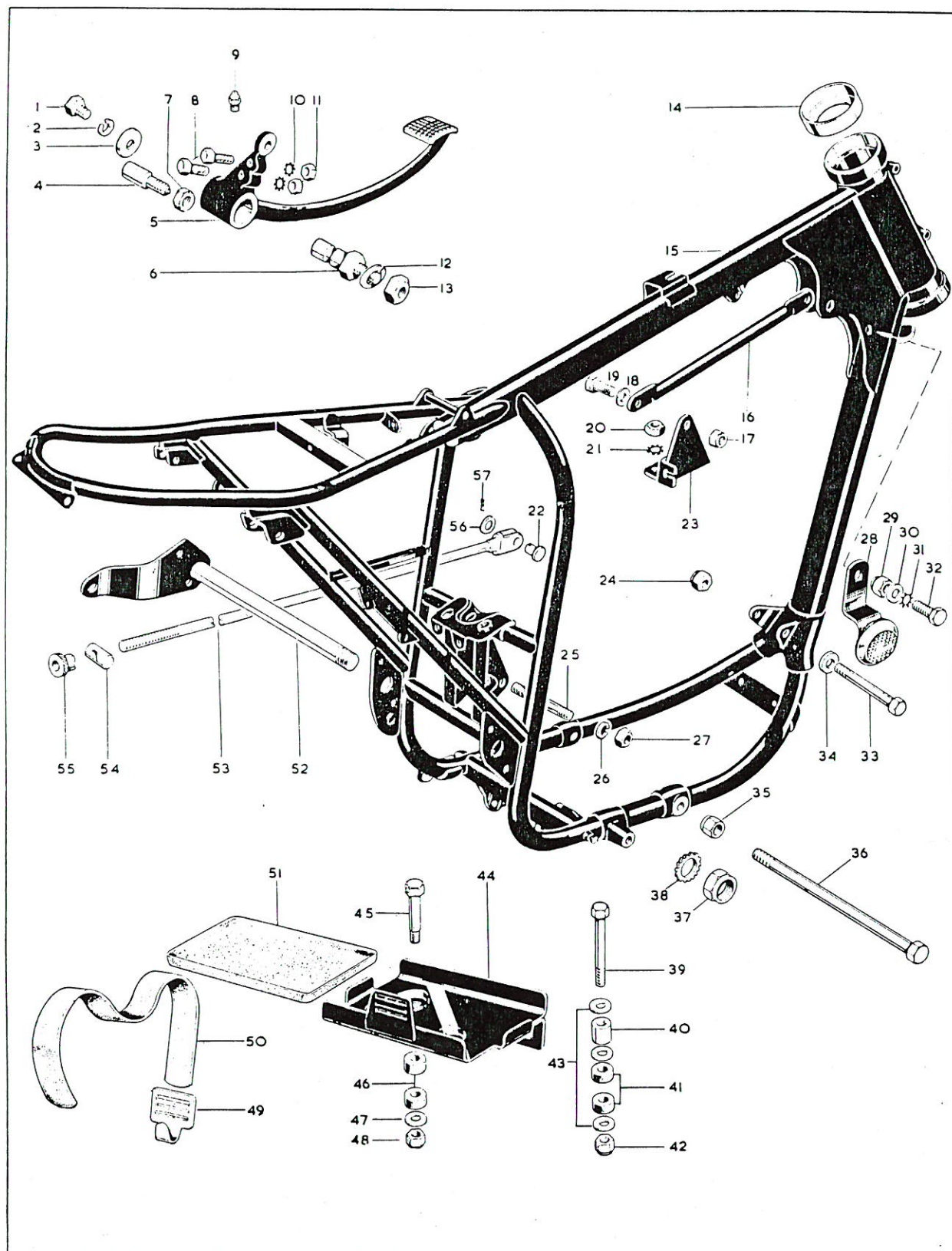
Plate Ref.	Spares No.	Description	Per Set
37.	40-0236	Screw, outer cover (2 British Association $\times \frac{5}{8}$ ")	3
38.	14-6611	Screw, outer cover ($\frac{1}{4}$ " Unified Coarse $\times 1\frac{3}{4}$ ")	1
39.	57-2641	Oil seal, kickstart spindle	1
40.	14-6612	Screw, outer cover ($\frac{1}{4}$ " Unified Coarse $\times 2$ ")	3
41.	14-6614	Screw, outer cover ($\frac{1}{4}$ " Unified Coarse $\times 2\frac{1}{2}$ ")	1
42.	57-2759	Pedal rubber, kickstart lever	1
43.	57-2646	Folding pedal, kickstart lever	1
44.	40-3084	Bolt, kickstart folding pedal ($\frac{5}{16}$ " British Standard Cycle $\times 1\frac{3}{16}$ ")	1
45.	40-3085	Spring, kickstart folding pedal	1
46.	97-2704	Ball, kickstart folding pedal ($\frac{1}{4}$ " diameter)	1
47.	14-6610	Screw, outer cover ($\frac{1}{4}$ " U.N.C. $\times 1\frac{1}{2}$ ")	1
48.	14-6606	Screw, outer cover ($\frac{1}{4}$ " Unified Coarse $\times \frac{3}{4}$ ")	1
49.	57-2642	Bush, kickstart spindle	1
50.	40-3275	Return spring, kickstart lever	1
51.	40-3277	Circlip, kickstart quadrant stop	1
52.	40-3276	Kickstart quadrant stop	1
53.	57-4070	Kickstart spindle complete	1
54.	40-3292	Bearing, kickstart spindle (Torrington B108)	1
55.	40-3283	Pinion, clutch operating lever	1
56.	57-2750	Clutch lever complete	1
57.	70-9433	Outer timing cover	1
58.	40-3282	Rack, clutch operating	1
59.	65-2593	Ball, clutch push rod thrust ($\frac{7}{32}$ " diameter)	1
60.	40-3272	Bush, kickstart ratchet pinion	1
61.	40-3271	Kickstart ratchet pinion	1
62.	40-3279	Kickstart ratchet	1
63.	76-0528	Circlip, mainshaft bearing	1
64.	90-0011	Bearing, gearbox mainshaft (Hoffman L27)	1
65.	57-3764	Anchor bolt, kickstart return spring	1
66.	66-3074	Dowel, outer to inner cover	1
67.	21-1899	Screw, plug, inner cover	1
68.	14-6608	Screw, inner cover ($\frac{1}{4}$ " Unified Coarse $\times 1$ ")	1
69.	71-1060	Inner cover complete	1
70.	75-0257	Breather pipe, inner cover	1
71.	53-3049	Plug, mainshaft oil feed	1



CLUTCH AND PRIMARY COVER

Plate Ref.	Spares No.	Description	Per Set
1.	57-2166	Screwed plug, primary cover	1
1.	70-9800	Screwed breather plug, primary cover	1
2.	14-6610	Primary cover screw, short ($\frac{1}{4}$ " Unified Coarse $\times 1\frac{1}{2}$ ")	5
3.	76-4116	Inspection cover screw (2 British Association $\times \frac{1}{2}$ ")	4
4.	68-0839	Timing inspection cover	1
5.	68-0840	Gasket, inspection cover	1
6.	40-1005	Ignition timing pointer	1
7.	14-6611	Primary cover screw, long ($\frac{1}{4}$ " Unified Coarse $\times 1\frac{3}{4}$ ")	4
8.	71-1058	Primary cover assembly	1
9.	21-1951	Primary cover screw, dowel hole ($\frac{1}{4}$ " Unified Cycle $\times 1\frac{7}{8}$ ")	1
10.	66-3074	Dowel, primary cover to crankcase	2
11.	57-4019	Clutch pressure plate	1
12.	40-3220	Clutch driven plate	5
13.	40-3233	Clutch driving plate	4
14.	40-3234	Spacing washer	1
15.	40-3221	Lockwasher for nut, line 16	1
16.	40-3227	Clutch retaining nut	1
17.	02-2395	Nut, clutch adjusting screw ($\frac{1}{4}$ " British Standard Cycle)	1
18.	40-3230	Clutch adjusting screw ($\frac{1}{4}$ " British Standard Cycle $\times \frac{5}{8}$ ")	1
19.	57-3951	Clutch spring cup	4
20.	21-1943	Primary case drain plug	1
21.	41-3091	Clutch spring	4
22.	41-3215	Clutch spring nut	4
23.	71-1065	Washer, oil level screw	1
24.	21-2002	Oil level screw	1
25.	70-8782	Washer for screwed plugs, line 1	2
26.	41-3212	Rubber pad, drive and rebound	8
27.	19-8683	Primary chain (72 teeth)	1
28.	40-3206	Clutch roller	25
29.	70-7856	Gasket, primary cover	1
30.	40-3201	Clutch hub	1
31.	40-3150	Clutch hub key	1
32.	40-3203	Clutch chainwheel	1
33.	40-3207	Retaining plate (inner)	1
34.	41-3210	Clutch centre	1
35.	41-3209	Clutch spider	1
36.	40-3210	Retaining plate (outer)	1
37.	40-3330	Screw, inner and outer retaining plates (1" British Association $\times 15/16$ ")	1
	57-4017	Clutch assembly complete	1

Plate 9



FRAME, BATTERY CARRIER, REAR BRAKE CONTROL

Plate Ref.	Spares No.	Description	Per Set
1.	40-6030*	Bolt, brake pedal fulcrum ($\frac{3}{8}$ " British Standard Cycle $\times \frac{3}{4}$ ")	1
2.	03-0111	Spring washer for bolt, line 1	1
3.	30-0196	Washer, brake pedal pivot	1
4.	82-9958	Stop peg, brake pedal	1
5.	47-7013	Brake pedal	1
6.	41-7007	Brake fulcrum pin	1
7.	14-0702	Nut, brake pedal stop peg ($\frac{5}{16}$ " Unified Fine)	1
8.	47-7003	Bolt, brake pedal ($\frac{1}{4}$ " British Standard Cycle)	2
9.	28-2080	Grease nipple, brake pedal	1
10.	29-0541	Lockwasher, brake pedal	2
11.	02-1027	Nut, brake pedal ($\frac{1}{4}$ " British Standard Cycle)	2
12.	02-1967	Spring washer, fulcrum pin ($\frac{7}{16}$ " $\times \frac{5}{16}$ " $\times \frac{1}{16}$ ")	1
13.	02-1925	Nut, fulcrum pin ($\frac{7}{16}$ " British Standard Cycle)	1
14.	66-4149	Steering head cup	2
15.	82-9214	Frame complete	1
16.	40-0948	Engine steady stay	1
17.	42-4475	Nut, steady stay to frame and bracket ($\frac{3}{8}$ " British Standard Cycle)	2
18.	02-2138	Washer, steady stay to frame and bracket ($\frac{3}{8}$ " $\times \frac{3}{4}$ " $\times \frac{1}{16}$ ")	2
19.	75-4813	Bolt, steady stay to frame and bracket ($\frac{3}{8}$ " British Standard Cycle)	2
20.	02-0049	Nut, bracket to head ($\frac{5}{16}$ " British Standard Cycle)	2
21.	36-0382	Lockwasher, bracket to head ($\frac{5}{16}$ "	2
22.	83-1460	Pivot pin, brake rod	1
23.	41-0175	Steady bracket	1
24.	42-4475	Nut, front engine bolt ($\frac{3}{8}$ " British Standard Cycle)	1
25.	40-4077*	Rear engine stud ($\frac{3}{8}$ " British Standard Cycle $\times 2-9/16$ ")	1
26.	02-0522	Spring washer, engine stud ($\frac{3}{8}$ " $\times \frac{3}{4}$ " $\times .056$ ")	2
27.	02-0046	Nut, rear engine stud ($\frac{3}{8}$ " British Standard Cycle)	2
28.	19-1035	Side reflector (Lucas 57162A)	2
29.	42-4475	Nut, reflector mounting ($\frac{3}{8}$ " British Standard Cycle)	1
30.	02-2138	Washer, reflector mounting ($\frac{3}{8}$ " $\times \frac{3}{4}$ " $\times \frac{1}{16}$ ")	1

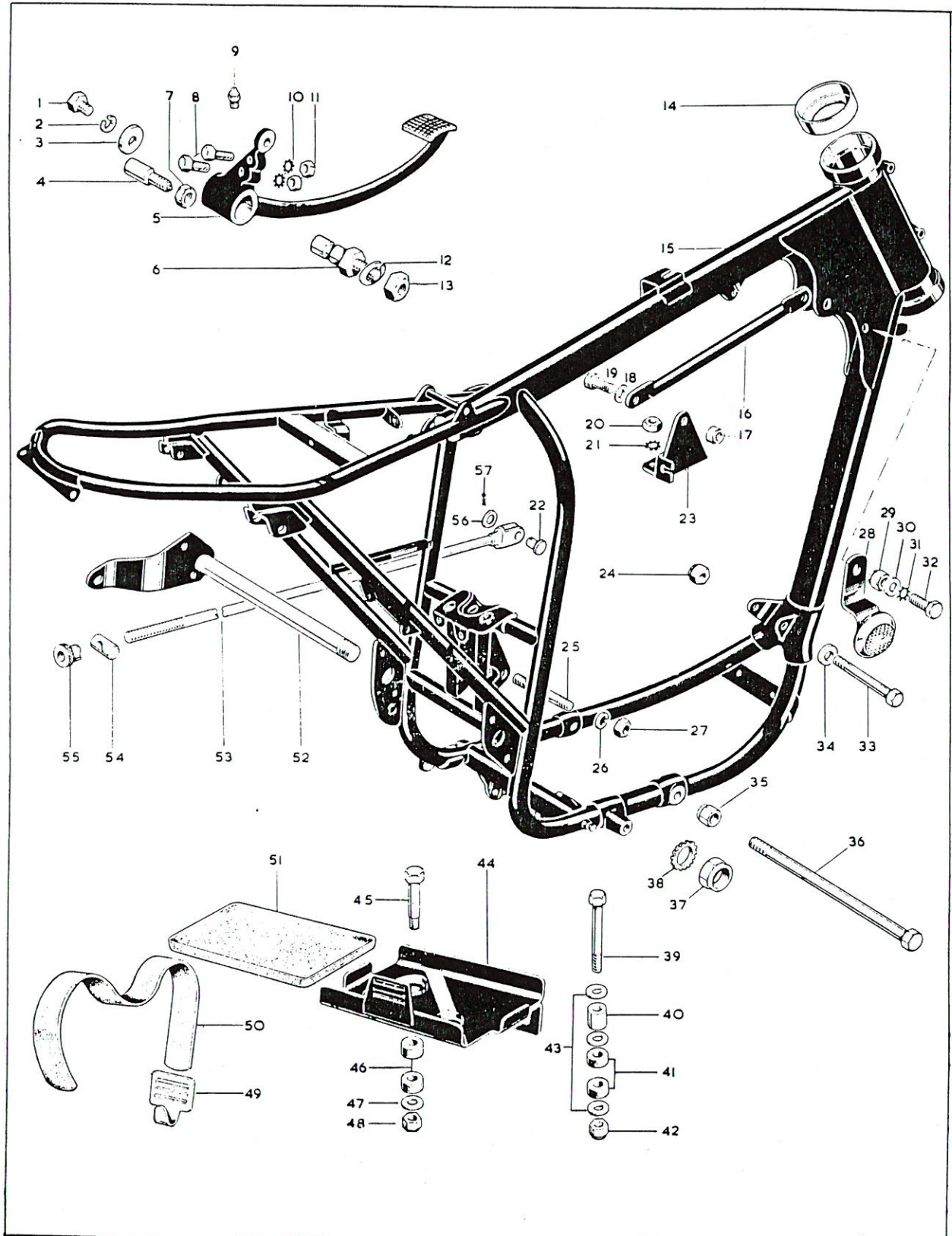


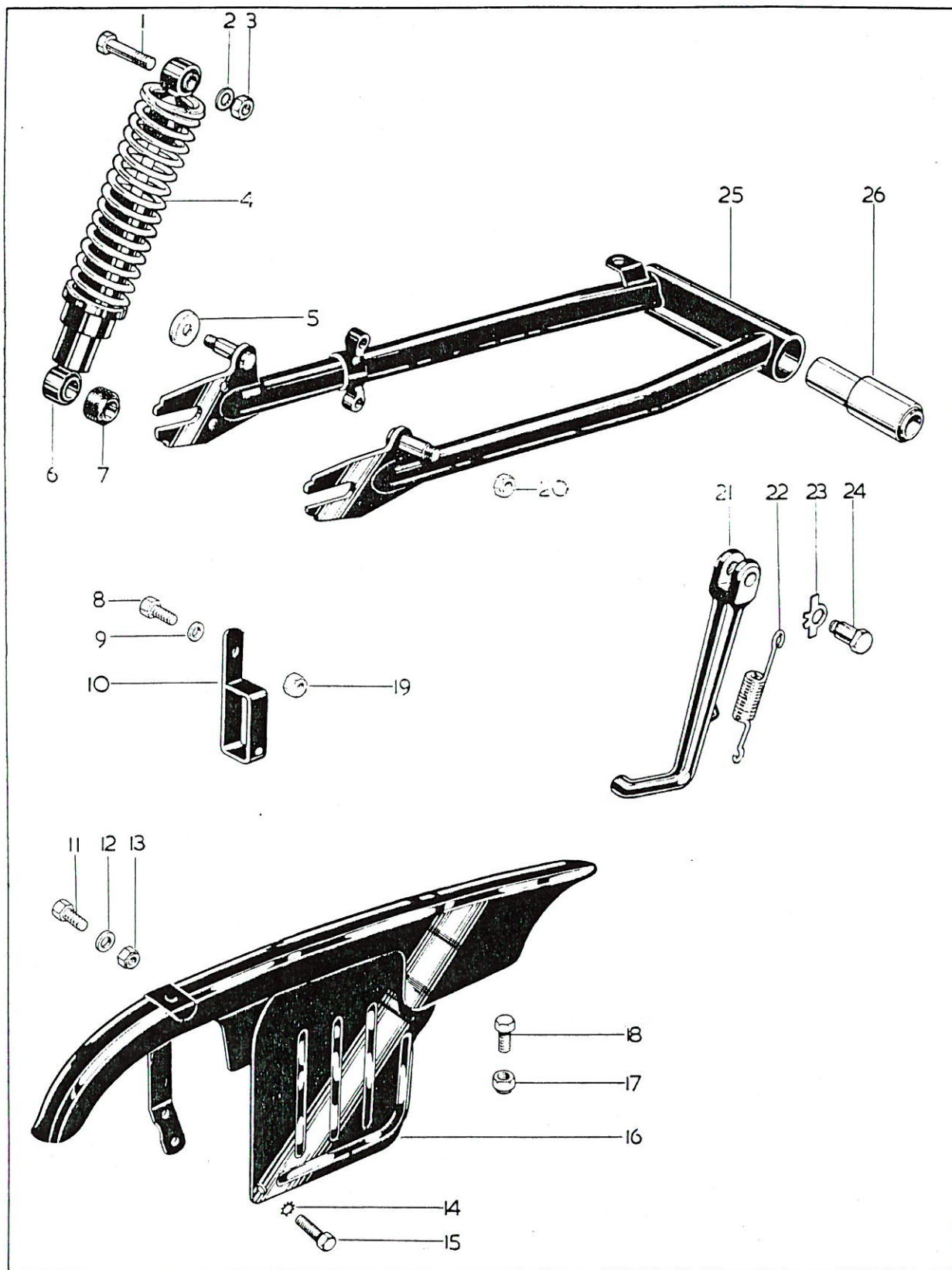
Plate 9--continued

FRAME, BATTERY CARRIER, REAR BRAKE CONTROL

Plate Ref.	Spares No.	Description	Per Set
31.	66-4705	Lockwasher, reflector mounting	1
32.	75-4813	Bolt, reflector mounting ($\frac{3}{8}$ " British Standard Cycle)	1
33.	40-4081*	Front engine bolt ($\frac{3}{8}$ " British Standard Cycle $\times$ 3-13/16")	1
34.	02-2138	Spacer, front and bottom engine bolts	2
35.	14-0803	Nut, bottom engine bolt ($\frac{3}{8}$ " Unified Fine)	1
36.	21-1934*	Bottom engine bolt ($\frac{3}{8}$ " Unified Fine $\times$ 7-15/16")	1
37.	42-4343	Nut, swinging arm spindle (13/16" British Standard Cycle)	1
38.	42-4364	Lockwasher, spindle nut	1
39.	65-8326	Bolt, battery carrier ($\frac{3}{8}$ " British Standard Cycle $\times$ 3")	1
40.	90-4294	Spacer, battery carrier	1
41.	40-4524	Rubber, battery carrier	2
42.	42-4475	Nut, battery carrier ($\frac{3}{8}$ " British Standard Cycle)	1
43.	30-0733	Washer, battery carrier ($\cdot 390" \times \frac{7}{8}" \times \frac{1}{16}"$)	3
44.	82-8285	Battery carrier	1
45.	40-4530	Bolt, battery carrier ($\frac{5}{16}$ " British Standard Cycle)	2
46.	40-4524	Rubber, battery carrier	4
47.	82-9008	Washer, battery carrier	2
48.	42-4476	Nut, battery carrier ($\frac{5}{16}$ " British Standard Cycle)	2
49.	82-9004	Strap hook	1
50.	68-4577	Battery strap	1
51.	68-4597	Battery tray	1
52.	47-4214	Swinging arm spindle assembly	1
53.	41-7037	Brake rod	1
54.	65-6274	Swivel pin, brake rod	1
55.	90-7029	Brake rod adjuster	1
56.	02-0525	Washer, brake rod pivot pin	1
57.	60-2683	Split pin, brake rod pivot	1

*Special material: 1.—EN14B. 25.—EN15. 33.—EN14B. 36.—EN15R.

Plate 10

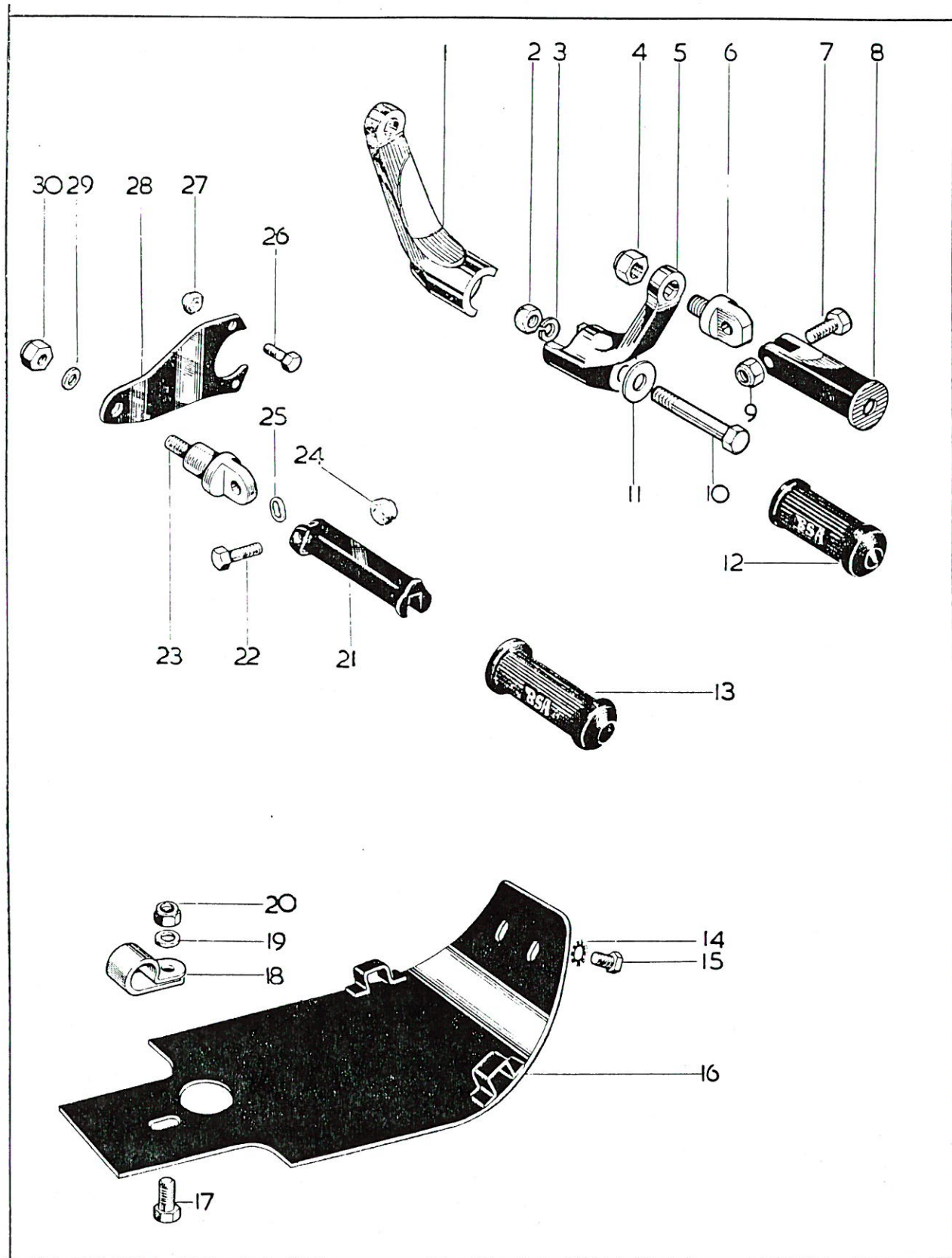


SWINGING ARM

Plate Ref.	Spares No.	Description	Per Set
1.	40-6910*	Bolt, damper top ($\frac{3}{8}$ " British Standard Cycle $\times$ $1\frac{7}{8}$ ")	2
2.	02-1733	Washer, damper top ($\frac{3}{8}$ " $\times$ $13/16$ " $\times$ $\frac{1}{16}$ ")	2
3.	02-0449	Nut, damper top ($\frac{3}{8}$ " British Standard Cycle)	2
4.	19-7441	Spring only, rear damper (Girling 64543708)	2
5.	82-8933	Dust cover, damper bottom	2
6.	19-7452	Rear damper complete (Girling 4644)	2
7.	19-5305	Damper bush, top (Girling 64533645)	2
7.	19-5307	Damper bush, bottom (Girling 64533654)	2
8.	67-1171*	Bolt, chain guide and anchor strap ($\frac{3}{8}$ " British Standard Cycle $\times$ $1\frac{5}{16}$ ") ..	1
9.	02-0861	Washer, chain guide and anchor strap ($\frac{3}{8}$ " $\times$ $\frac{3}{4}$ " $\times$ $3/32$ ")	1
10.	82-9953	Chain guide	1
11.	14-0113	Bolt, chain guard to swinging arm ($\frac{5}{16}$ " Unified Fine $\times$ $\frac{5}{8}$ ")	1
12.	02-2138	Washer, chain guard to swinging arm ($\frac{3}{8}$ " $\times$ $\frac{3}{4}$ " $\times$ $\frac{1}{16}$ ")	1
13.	14-1902	Nut, chain guard to swinging arm ($\frac{5}{16}$ " Unified Fine)	1
14.	29-3319	Lockwasher, chain guard extension ($\frac{3}{16}$ ")	1
15.	40-0246	Bolt, chain guard extension (2 British Association $\times$ $\frac{5}{16}$ ")	1
16.	82-9952	Chain guard	1
17.	40-0414	Nut, chain guard front to swinging arm ($\frac{1}{4}$ " British Standard Cycle) ..	1
18.	02-0220	Bolt, chain guard front to swinging arm ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{3}{8}$ ")	1
19.	41-4105	Nut, chain guide and anchor strap ($\frac{3}{8}$ " British Standard Cycle)	1
20.	14-0903	Nut, damper bottom ($\frac{3}{8}$ " Unified Fine)	2
21.	83-1604	Prop stand leg assembly	1
22.	40-4735	Prop stand spring	1
23.	40-4734	Lockwasher, prop stand bolt	1
24.	40-4733*	Pivot bolt, prop stand ($\frac{3}{8}$ " British Standard Cycle $\times$ $1-9/32$ ")	1
25.	82-9210	Swinging arm complete	1
26.	40-4241	Silentbloc, swinging arm	2

*Special material: 1.—EN15. 8.—EN15. 24.—EN32B.

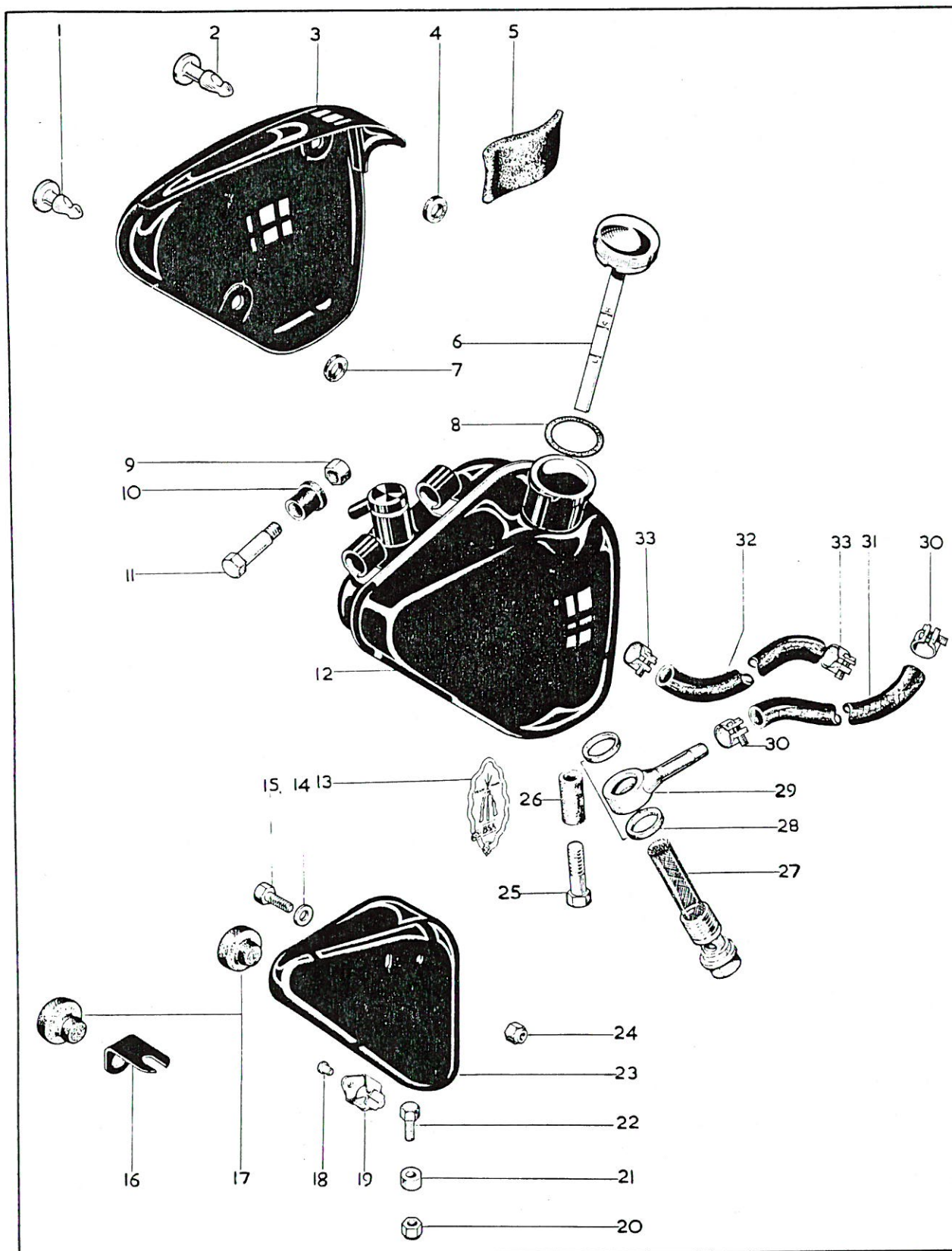
Plate 11



FOOTRESTS, ENGINE SHIELD

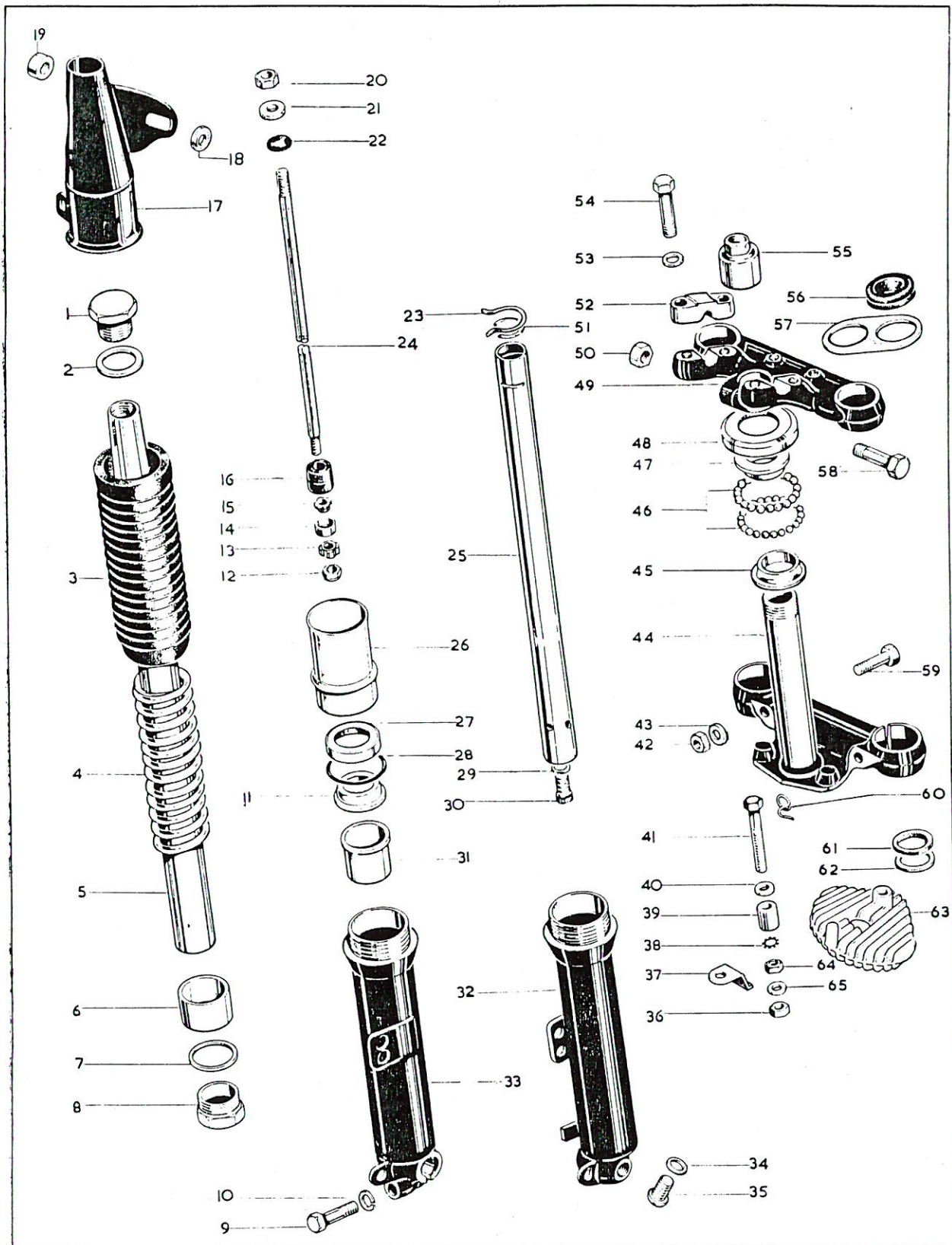
Plate Ref.	Spares No.	Description	Per Set
1.	83-1426	Footrest bracket (left-hand)	1
2.	02-0046	Nut for bolt, line 10 ($\frac{3}{8}$ " British Standard Cycle)	2
3.	02-0522	Spring washer for nut, line 2	2
4.	41-4105	Nut, anchor bolt to bracket ($\frac{3}{8}$ " British Standard Cycle)	2
5.	83-1428	Footrest bracket (right-hand)	1
6.	65-4917	Footrest anchor bolt ($\frac{3}{8}$ " British Standard Cycle)	2
7.	29-5293	Footrest pivot bolt ($\frac{5}{16}$ " British Standard Cycle $\times 1\frac{1}{4}$ ")	2
8.	42-4926	Folding footrest	2
9.	42-4476	Nut, pivot bolt ($\frac{5}{16}$ " British Standard Cycle)	2
10.	68-4081	Bolt, bracket to frame	2
11.	27-5676	Washer, bracket bolt	2
12.	82-9608	Folding footrest rubber	2
13.	82-9603	Pillion footrest rubber	2
14.	36-0382	Lockwasher, engine shield	2
15.	14-0113	Bolt, engine shield	2
16.	82-8819	Engine shield	1
17.	28-2338	Bolt, engine shield clip ($\frac{5}{16}$ " British Standard Cycle $\times 23/32$ ")	1
18.	47-9010	Clip, engine shield	1
19.	02-0923	Washer, engine shield clip	1
20.	75-6595	Nut, engine shield clip ($\frac{5}{16}$ " British Standard Cycle)	1
21.	68-4835	Pillion footrest	2
22.	29-5293	Pivot bolt, pillion footrest ($\frac{5}{16}$ " British Standard Cycle $\times 1\frac{1}{4}$ ")	2
23.	40-4820	Anchor bolt (left-hand), pillion footrest	1
23.	65-4917	Anchor bolt (right-hand), pillion footrest	1
24.	42-4476	Nut, pivot bolt ($\frac{5}{16}$ " British Standard Cycle)	2
25.	04-2276	End washer, pillion footrest	2
26.	14-0116	Bolt, footrest bracket ($\frac{5}{16}$ " Unified Fine $\times 1$ ")	3
27.	14-0702	Nut, footrest bracket ($\frac{5}{16}$ " Unified Fine)	3
28.	41-4835	Bracket (right-hand), pillion footrest	1
29.	02-2138	Washer, anchor bolt	2
30.	41-4105	Nut, anchor bolt ($\frac{3}{8}$ " British Standard Cycle)	2

Plate 12



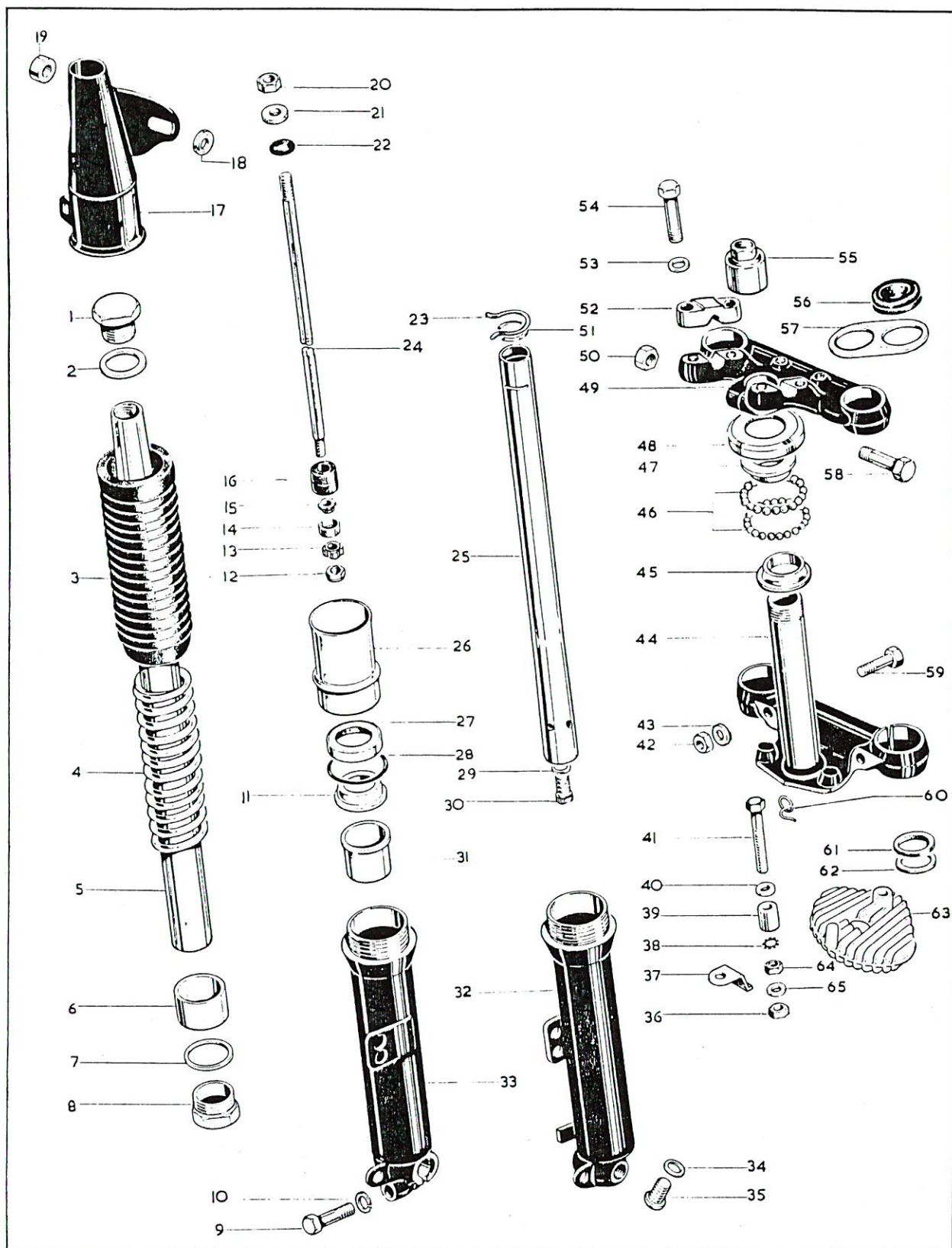
OIL TANK, SIDECOVER, TOOL TRAY

Plate Ref.	Spares No.	Description	Per Set
1.	68-9223	"Oddie" stud (short)	1
2.	68-9287	"Oddie" stud (long)	1
3.	82-8614	Sidecover (left-hand)	1
4.	68-9227	Rubber washer, "Oddie" stud	1
5.	40-9188	Rubber pad, sidecover to frame	1
6.	83-1651	Filler cap/dipstick.. .. .	1
7.	68-9226	Rubber washer, "Oddie" stud	3
8.	67-0042	Washer, filler cap.. .. .	1
9.	42-3249	Nut for oil tank, line 11 ($\frac{1}{4}$ " British Standard Cycle)	2
10.	40-8436	Rubber bush, tank mounting	2
11.	40-8435	Bolt, tank mounting ($\frac{1}{4}$ " British Standard Cycle $\times 1\frac{3}{4}$ ")	2
12.	83-1648	Oil tank with fixed fittings	1
13.	65-9270	Tank transfer	1
14.	02-0525	Washer, tool tray bolt ($\frac{1}{4}$ " $\times \frac{1}{2}$ " $\times .048$ ")	1
15.	02-0220	Bolt, tool tray ($\frac{1}{4}$ " British Standard Cycle $\times \frac{3}{8}$ ")	1
16.	40-9187	Bracket, sidecover pad	1
17.	40-8046	Rubber pad, sidecover	2
18.	68-9337	Rivet, "Oddie" clip	2
19.	68-9115	"Oddie" clip, sidecover	1
20.	40-0414	Nut, tool tray to frame ($\frac{1}{4}$ " British Standard Cycle)	1
21.	15-7563	Spacer, tool tray	1
22.	02-1354	Bolt, tool tray to frame ($\frac{1}{4}$ " British Standard Cycle $\times 41/64$ ")	1
23.	40-9172	Tool tray	1
24.	40-0414	Nut for bolt, line 15 ($\frac{1}{4}$ " British Standard Cycle)	1
25.	21-0771	Bolt, oil tank lower mounting ($\frac{5}{16}$ " Unified Fine $\times 1\frac{3}{4}$ ")	1
26.	40-8401	Rubber sleeve, oil tank	1
27.	29-7962	Oil tank filter	1
28.	29-7971	Fibre washer, banjo union	2
29.	82-8874	Banjo union, oil feed	1
30.	68-8382	Clip, oil feed pipe	2
31.	68-8383	Oil feed pipe	1
32.	40-8382	Oil return pipe	1
33.	68-8343	Clip, oil return pipe	2
	60-2041	Sidecover transfer (not illustrated)	1



FRONT FORKS

Plate Ref.	Spares No.	Description	Per Set
1.	41-5146	Top cap nut	2
2.	65-5332	Washer, top cap nut	2
3.	97-2513	Fork bellows	2
4.	89-5036	Fork spring	2
5.	97-3905	Fork shaft	2
6.	29-5347	Fork lower bush	2
7.	29-5338	Washer for shaft plug	2
8.	97-2709	Fork shaft plug	2
9.	65-5295	Pinch bolt, lower member ($\frac{3}{8}$ " British Standard Cycle $\times 1\frac{3}{8}$ ")	1
10.	02-2903	Spring washer for bolt, line 9 ($13/32" \times 9/16" \times \frac{1}{16}"$)	1
11.	68-5134	Spacer, top bearing	2
12.	40-0414	Nut, damper rod ($\frac{1}{4}$ " British Standard Cycle)	2
13.	41-5134	Damper valve seat	2
14.	41-5139	Damper valve	2
15.	41-5140	Damper valve collar	2
16.	41-5144	Damper tube bush	2
17.	97-3693	Fork cover (left-hand)	1
17.	97-3694	Fork cover (right-hand)	1
18.	68-5104	Washer, headlamp mounting	2
19.	97-1932	Spacer, headlamp mounting	2
19.	68-5108	Spacer, headlamp mounting	2
20.	02-0049	Nut, damper rod ($\frac{5}{16}$ " British Standard Cycle)	2
21.	68-5170	Oil seal	2
22.	68-5171	Oil seal retainer	2
23.	41-5135	Outer circlip, damper tube	2
24.	68-5143	Damper rod	2
25.	41-5124	Damper tube	2
26.	97-2514	Oil seal holder	2
27.	65-5451	Fork oil seal	2
28.	97-2682	"O" ring, oil seal holder	2
29.	41-5145	Washer, damper tube bolt (alloy $7/16" \times 21/64" \times 1/32"$)	2
30.	97-2688	Damper tube bolt ($\frac{5}{16}$ " British Standard Fine $\times \frac{3}{4}"$)	2
31.	65-5424	Fork top bush	2
32.	97-2564	Sliding tube (right-hand)	1
33.	68-5146	Sliding tube (left-hand)	1



FRONT FORKS

Plate Ref.	Spares No.	Description	Per Set
34.	41-5141	Fork drain plug	2
35.	68-5197	Washer, drain plug	2
36.	75-3144	Nut, heat sink bolt ($\frac{5}{16}$ " British Standard Cycle)	1
37.	68-9429	Diode retaining clip	1
38.	36-0382	Lockwasher, heat sink	1
39.	29-9388	Spacer, heat sink	1
40.	02-0923	Washer, heat sink	1
41.	40-9134	Bolt, heat sink ($\frac{5}{16}$ " British Standard Cycle $\times 3$ ")	1
42.	14-0303	Nut for bolt, line 59 ($\frac{3}{8}$ " Unified Fine)	2
43.	02-2138	Washer, pinch bolt nut	2
44.	97-2526	Fork bottom yoke	1
45.	40-5144	Steering bottom cone	1
46.	97-2704	Steel ball, steering head	40
47.	40-5143	Steering top cone	1
48.	40-5145	Top cone dust cover	1
49.	97-2525	Fork top yoke	1
50.	64-6016	Nut for bolt, line 58 ($\frac{3}{8}$ " British Standard Cycle)	1
51.	41-5143	Inner circlip, damper tube	2
52.	65-5333	Handlebar clip	2
53.	15-5155	Washer for bolt, line 54 ($21/64" \times \frac{1}{2}" \times .048"$)	4
54.	68-5056	Bolt, handlebar clip ($\frac{5}{16}$ " British Standard Cycle $\times 1\frac{1}{8}"$)	4
55.	40-5018	Steering head cap nut	1
56.	76-9325	Grommet, guide bracket	2
57.	68-5137	Cable guide bracket	2
58.	27-5135	Pinch bolt, top yoke ($\frac{3}{8}$ " British Standard Cycle)	1
59.	21-0785*	Pinch bolt, bottom yoke ($\frac{3}{8}$ " Unified Fine $\times 2-7/16"$)	2
60.	40-5090	Cable guide clip	1
61.	47-5065	Oil seal	2
62.	47-5064	Oil seal retainer	4
63.	68-9428	Heat sink	1
64.	02-0049	Nut, heat sink bolt ($\frac{5}{16}$ " British Standard Cycle)	1
65.	02-0923	Washer, heat sink ($\frac{5}{16}" \times \frac{5}{8}" \times \frac{1}{16}"$)	1
	97-3903	Front fork complete	1

*Special material: 59.—EN15.

Plate 14

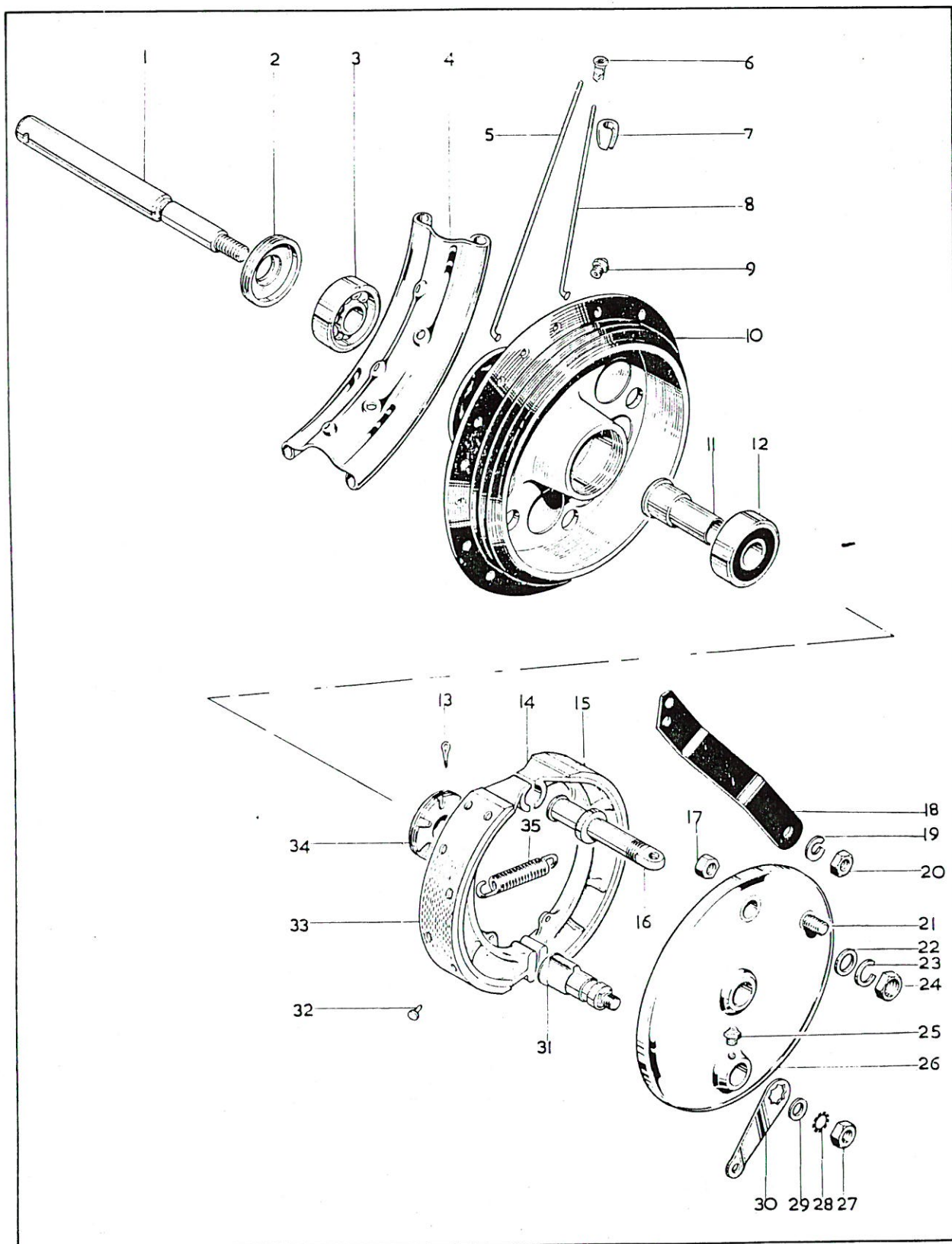
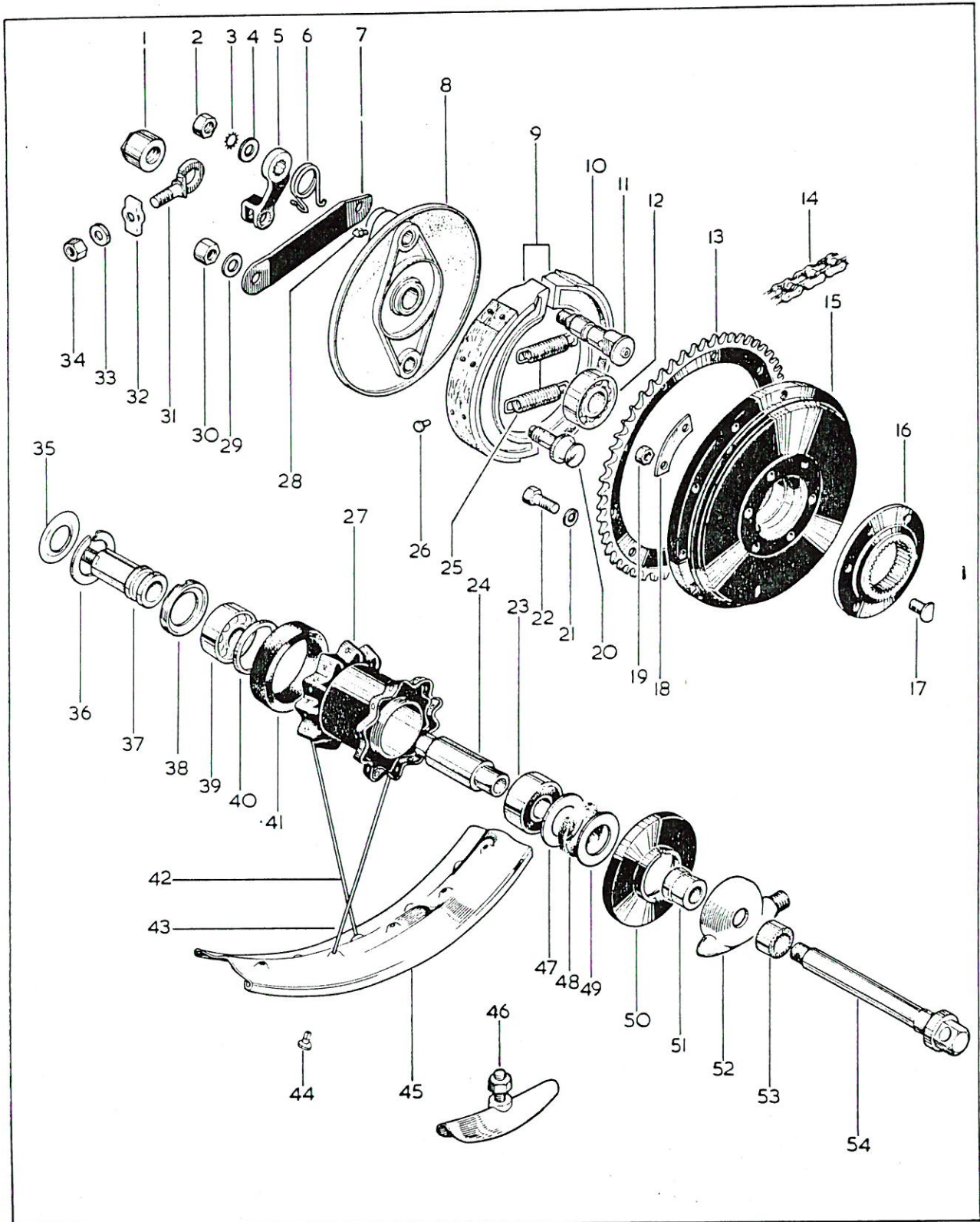


Plate 14

FRONT WHEEL

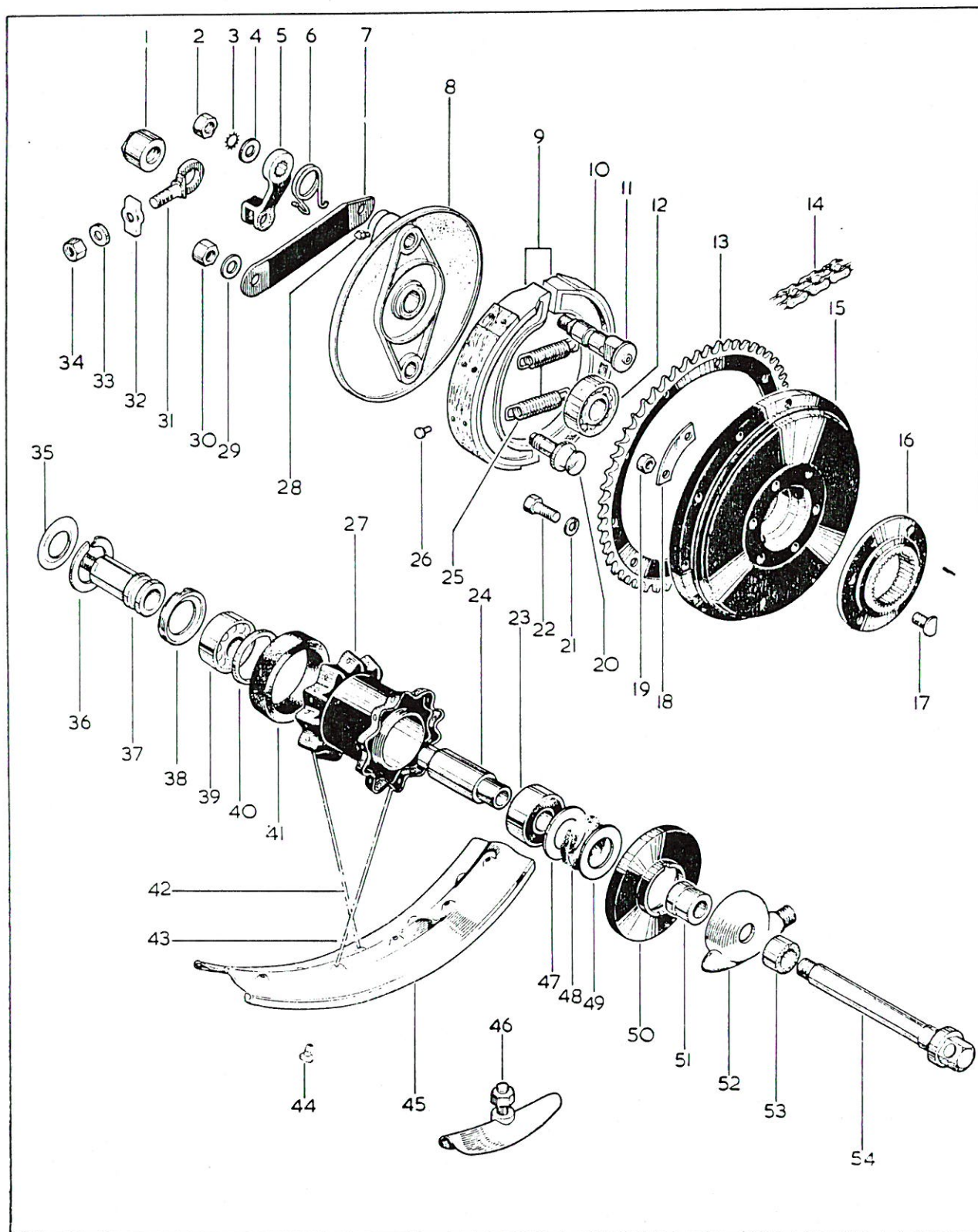
Plate Ref.	Spares No.	Description	Per Set
1.	67-5566	Wheel spindle	1
2.	68-5551	Bearing retainer (left-hand)	1
3.	41-6016	Bearing (Hoffman LS9RS)	1
4.	68-5556	Wheel rim (WM2-19)	1
5.	67-5545	Spoke (long)	20
6.	27-6810	Spoke nipple	40
7.	42-5873	Balance weight ($\frac{3}{4}$ ")	as reqd.
7.	42-5875	Balance weight (1")	as reqd.
8.	67-5544	Spoke (short)	20
9.	28-2080	Hub grease nipple	1
10.	68-5535	Hub with spindle and bearings	1
11.	67-5565	Spindle sleeve	1
12.	41-6016	Bearing (Hoffman LS9RS)	1
13.	60-2683	Split pin, bearing retainer ($\frac{1}{16}$ " $\times$ $\frac{3}{8}$ ")	2
14.	68-5543	Trailing brake shoe	1
15.	19-7732	Brake lining	2
16.	67-5576	Fulcrum pin	1
17.	24-5860	Nut, anchor strap stud (7/16" British Standard Cycle)	1
18.	42-5520	Anchor strap	1
19.	15-0716	Spring washer, anchor strap (29/64" $\times$ 15/16" $\times$ $\frac{1}{16}$ ")	1
20.	15-0541	Nut, anchor strap (7/16" British Standard Cycle)	1
21.	67-5577	Stud, anchor strap (7/16" British Standard Cycle)	1
22.	25-6014	Washer, fulcrum pin	1
23.	35-0037	Spring washer, fulcrum pin	1
24.	42-5883	Nut, fulcrum pin ($\frac{5}{8}$ " British Standard Cycle)	1
25.	28-2080	Grease nipple, cam spindle	1
26.	67-5555	Brake anchor plate	1
27.	02-0440	Nut, brake lever (7/16" British Standard Cycle)	1
28.	66-4708	Lockwasher, brake lever (7/16")	1
29.	15-0431	Washer, brake lever (7/16" $\times$ $\frac{3}{4}$ " $\times$ $\frac{1}{16}$ ")	1
30.	65-5907	Brake lever	1
31.	37-2243	Cam spindle	1
32.	67-5575	Rivet, brake lining	14
33.	68-5541	Leading brake shoe	1
34.	68-5552	Bearing retainer (right-hand)	1
35.	65-5904	Spring, brake shoe	2
	68-5554	Wheel with spindle and bearings	1

Plate 15



REAR WHEEL

Plate Ref.	Spares No.	Description	Per Set
1.	68-6066	Spindle nut (left-hand)	1
2.	02-0440	Nut, brake lever (7/16" British Standard Cycle)	1
3.	66-4708	Lockwasher, brake lever	1
4.	15-0431	Washer, brake lever (7/16" $\times$ 3/4" $\times$ 1/16")	1
5.	42-6045	Brake lever	1
6.	68-6134	Return spring, brake lever	1
7.	41-6094	Anchor strap	1
8.	41-6093	Brake anchor plate	1
9.	65-5940	Brake shoe complete	2
10.	19-7717	Brake lining	2
11.	37-2226	Brake cam spindle	1
12.	65-5883	Brake drum bearing (Hoffman LS9)	1
13.	41-6091	Rear chainwheel (49 teeth)	1
14.	19-8687	Rear chain (5/8" $\times$ 1/4" $\times$ 100 pitch)	1
15.	41-6090	Brake drum	1
16.	42-6019	Driving flange	1
17.	67-6038*	Bolt, flange to drum (3/8" British Standard Cycle)	6
18.	68-6135	Lockplate for nut, line 19	3
19.	02-0452	Nut, flange to drum	6
20.	68-6133	Fulcrum pin, brake shoe	1
21.	24-8784	Spring washer, chainwheel bolt	10
22.	68-6095*	Bolt, chainwheel to drum (5/16" Unified Fine $\times$ 13/32")	10
23.	41-6016	Hub bearing (Hoffman LS9RS)	1
24.	67-6027	Spindle sleeve	1
25.	65-5904	Return spring, brake shoe	2
26.	35-6436	Rivet for brake linings	14
27.	41-6022	Hub with spindle and bearings	1
28.	28-2080	Grease nipple, cam spindle	1
29.	65-5111	Spring washer, fulcrum pin	1

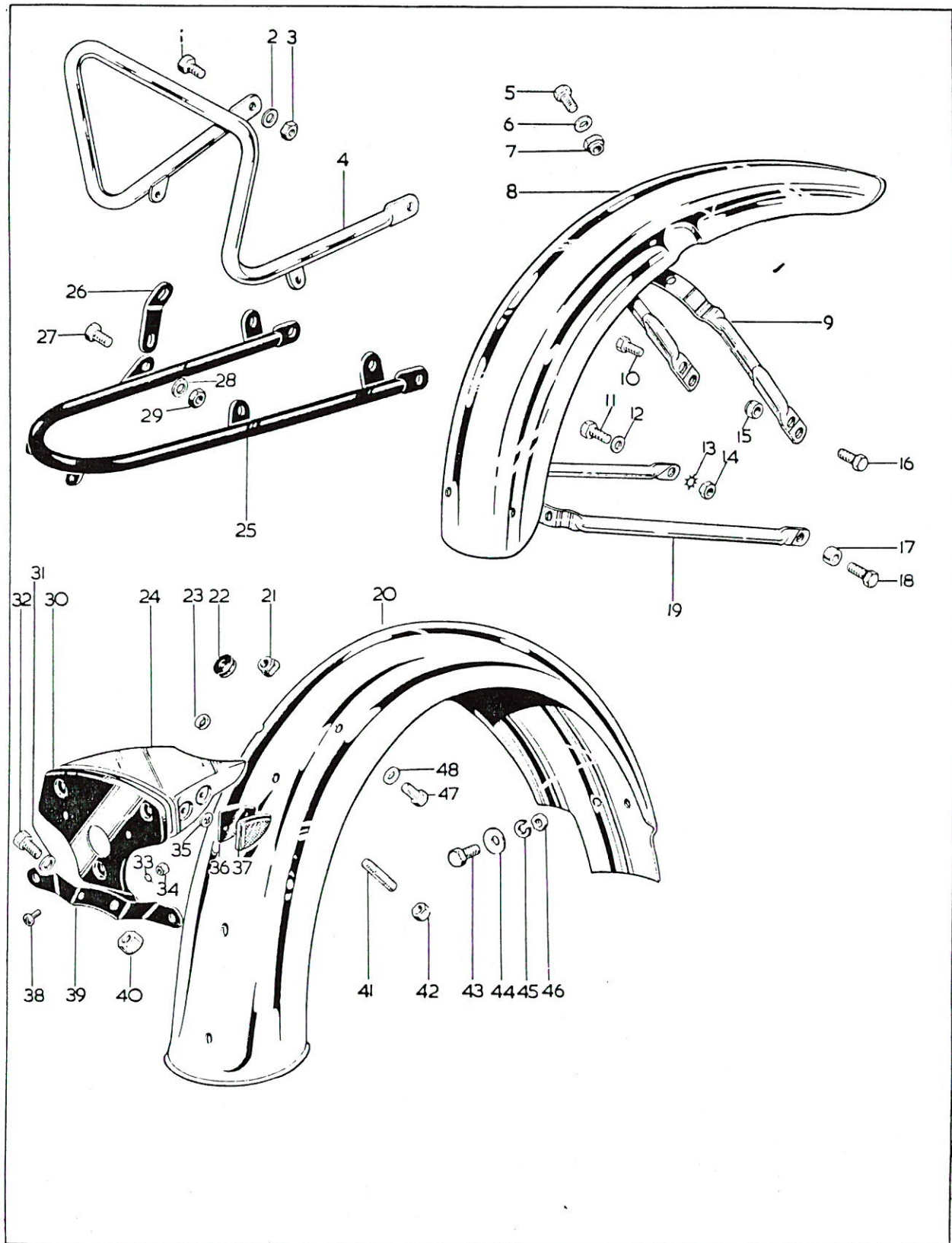


REAR WHEEL

Plate Ref.	Spares No.	Description	Per Set
30.	24-7000	Nut, fulcrum pin ($\frac{1}{2}$ " British Standard Cycle)	1
31.	40-6033	Wheel adjuster	2
32.	40-6040	Adjuster cap	2
33.	02-0923	Washer, wheel adjuster	2
34.	42-4476	Nut, wheel adjuster	2
35.	67-6033	Bearing shim	1
36.	67-6034	Bearing circlip	1
37.	41-6032	Fixed spindle	1
38.	68-6081	Bearing retainer	1
39.	41-6016	Hub bearing (Hoffman LS9RS)	1
40.	65-5884	Bearing thrust ring	1
41.	67-6051	Rubber seal	1
42.	42-6011	Spoke (left-hand)	20
43.	42-6012	Spoke (right-hand)	20
44.	27-6810	Spoke nipple	40
45.	42-6371	Wheel rim (WM3-18)	1
46.	37-3468	Security bolt	2
47.	65-5887	Retainer (inner)	1
48.	65-5886	Felt washer	1
49.	41-6021	Retainer (outer)	1
50.	68-6142	End cover	1
51.	41-6019	Inner spacer (right-hand)	1
52.	19-9217	Speedometer gearbox, m.p.h. (Smiths BG5330/171)	1
52.	19-9212	Speedometer gearbox, k.p.h. (Smiths BG5330/31)	1
53.	41-6082	Outer spacer (right-hand)	1
54.	41-6098	Wheel spindle	1
	41-6009	Rear wheel with spindle and bearings	1

*Special material: 17.—EN14B. 22.—EN14B.

Plate 16



MUDGUARDS

Plate Ref.	Spares No.	Description	Per Set
1.	28-2338	Bolt, handrail to support rail ($\frac{5}{16}$ " British Standard Cycle $\times$ 23/32") ..	2
2.	02-0923	Washer, handrail to support rail ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ "") ..	2
3.	75-6594	Nut, handrail to support rail ($\frac{5}{16}$ " British Standard Cycle) ..	2
4.	41-9152	Handrail	1
5.	02-0204	Bolt, stay to mudguard ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{1}{2}$ "") ..	4
6.	27-8560	Washer, stay to mudguard ($\frac{1}{4}$ " $\times$ $\frac{5}{8}$ " $\times$.048") ..	4
7.	40-0414	Nut, stay to mudguard ($\frac{1}{4}$ " British Standard Cycle) ..	4
8.	41-6533	Front mudguard	1
9.	82-8394	Centre stay, front mudguard	1
10.	03-1156	Bolt, stay to fork leg, left-hand ($\frac{5}{16}$ " British Standard Cycle $\times$ $\frac{7}{8}$ "") ..	2
11.	15-7354	Bolt, stay to fork end, left-hand ($\frac{5}{16}$ " British Standard Cycle $\times$ $\frac{5}{8}$ "") ..	1
12.	02-0923	Washer, stay to fork end ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ "") ..	2
13.	36-0382	Lockwasher, stay to fork end ($\frac{5}{16}$ "") ..	2
14.	02-1616	Nut, stay to fork end ($\frac{5}{16}$ " British Standard Cycle) ..	2
15.	75-3144	Nut, stay to fork leg ($\frac{5}{16}$ " British Standard Cycle) ..	2
16.	64-6054*	Bolt, stay to fork leg, right-hand ($\frac{5}{16}$ " British Standard Cycle $\times$ 1-7/64") ..	2
17.	02-0370	Spacer, stay to fork end	1
18.	40-6022	Bolt, stay to fork end, right-hand ($\frac{5}{16}$ " British Standard Cycle $\times$ $\frac{7}{8}$ "") ..	1
19.	40-6570	Bottom stay, front mudguard	1
20.	82-9989	Rear mudguard	1
21.	42-4476	Nut, guard to support rail ($\frac{5}{16}$ " British Standard Cycle) ..	2
22.	67-6839	Wiring grommet	2
23.	57-3638	Spacer, tail lamp support	1
24.	83-0270	Tail lamp support complete	1
25.	41-6782	Support rail	1
26.	68-6802	Bracket, support rail to guard	2
27.	27-6742	Bolt, bracket to support rail ($\frac{5}{16}$ " British Standard Cycle $\times$ 37/64") ..	2
28.	02-0923	Washer, bracket to support rail ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ "") ..	2
29.	02-0049	Nut, bracket to support rail ($\frac{5}{16}$ " British Standard Cycle) ..	2
30.	68-6835	Tail lamp support plate	1
31.	27-8560	Washer for bolt, line 32 ($\frac{1}{4}$ " $\times$ $\frac{5}{8}$ " $\times$.048") ..	2
32.	02-0204	Bolt, number plate bracket ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{1}{2}$ "") ..	2
33.	54-0170	Lockwasher, support plate bottom screw	1
34.	21-5161	Nut, support plate bottom screw (2 British Association) ..	1
35.	82-8195	Push-fix rear reflector	4
36.	82-8140	Rubber pad, rear reflector	2
37.	19-0943	Rear reflector (Lucas 57111)	2
38.	54-9012	Screw, support plate to support (2 British Association $\times$ 13/32") ..	3
39.	68-6834	Number plate bracket	2
40.	40-0414	Nut for bolt, line 32 ($\frac{1}{4}$ " British Standard Cycle) ..	2
41.	70-2980	Stud, tail lamp support	1
42.	42-3249	Nut, tail lamp support stud ($\frac{1}{4}$ " British Standard Cycle) ..	1
43.	02-0204	Bolt, mudguard to frame ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{1}{2}$ "") ..	2
44.	40-6790	Washer, mudguard to frame	2
45.	82-9020	Spring washer, mudguard to frame ($\frac{1}{4}$ " $\times$ 19/32" $\times$.040") ..	2
46.	02-2395	Nut, mudguard to frame ($\frac{1}{4}$ " British Standard Cycle) ..	2
47.	28-2338	Bolt, mudguard to top frame ($\frac{5}{16}$ " British Standard Cycle $\times$ 23/32") ..	2
48.	02-0923	Washer, mudguard to top frame ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ "") ..	2

*Special material: 16.—EN15.

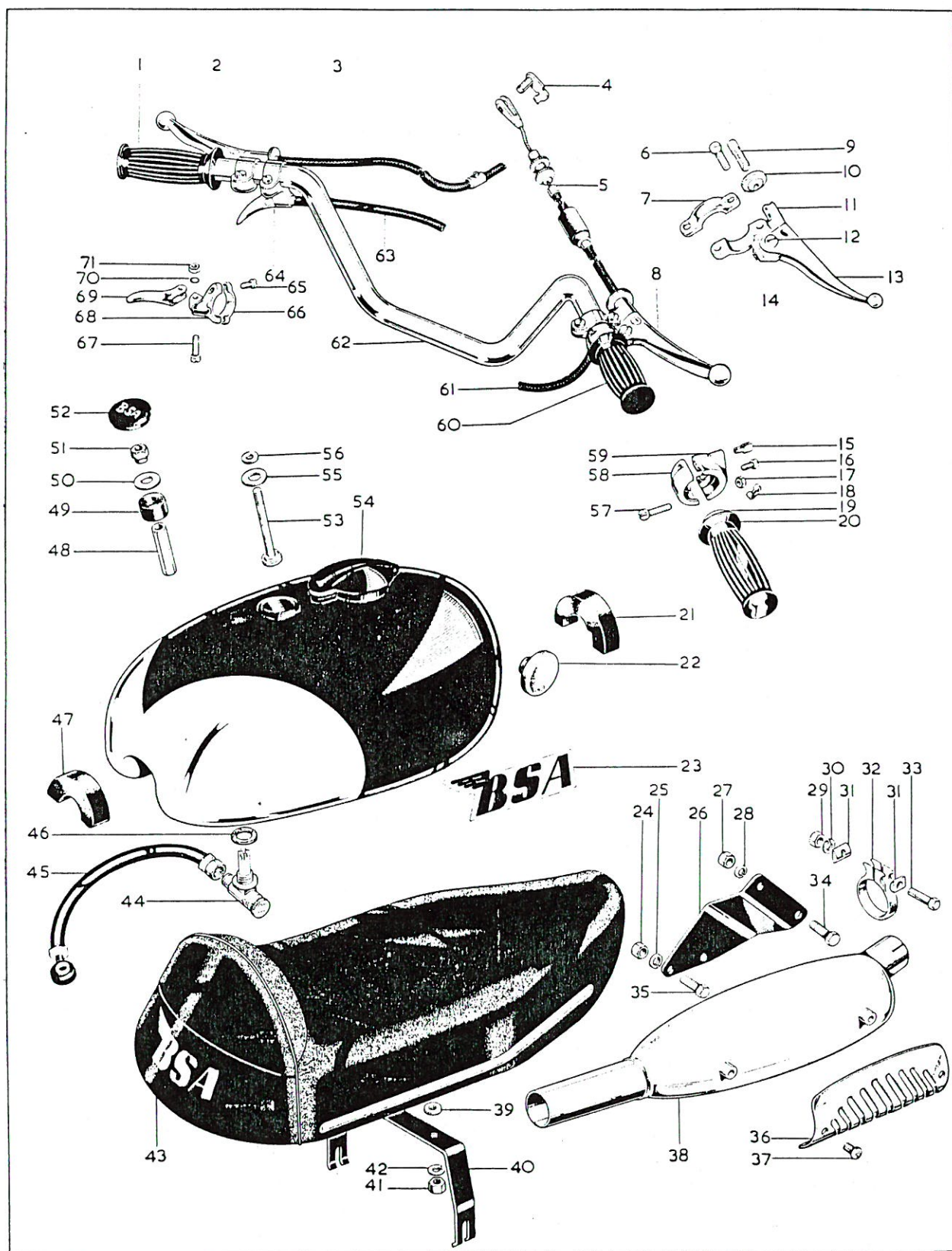


Plate 17

PETROL TANK, TWINSEAT, HANDLEBAR AND CONTROLS

Plate Ref.	Spares No.		Description	Per Set
	B.S. No.	Makers No.		
1.	19-7221		Rubber grip (left-hand)	1
2.	60-2242	19/952M	Clutch control complete	1
3.	60-2083		Clutch control cable	1
4.	37-2006		Spring pin for brake cable	1
5.	60-2119		Front brake cable complete with stop switch	1
6.		11/014	Clamp screw, brake and clutch controls	4
7.		12/595	Clamp, brake and clutch controls	2
8.	60-2243	19/1098M	Brake control complete	1
9.	60-2071	18/1708	Cable adjuster, brake and clutch	2
10.	60-2072	18/1709	Adjuster nut, brake and clutch	2
11.		19/002	Bracket, clutch control	1
11.		19/003	Bracket, brake control	1
12.		18/087	Fulcrum screw, brake and clutch controls	2
13.		18/752	Clutch lever only	1
13.		18/754	Brake lever only	1
14.		18/053	Nut for fulcrum pin	2
15.		16/011	Throttle cable stop	1
16.		16/009	Screw, friction spring	1
17.		16/010	Nut, friction spring screw	1
18.		16/008	Friction spring, twist grip	1
19.		16/091	Twist grip rotor	1
20.	19-7222		Rubber grip (right-hand)	1
21.	40-8121		Tank mounting rubber (front)	1
22.	42-8052		Anti-roll rubber	2
23.	41-8051		Petrol tank side transfer	2
24.	02-2395		Nut, silencer to bracket ($\frac{1}{4}$ " British Standard Cycle)	2
25.	82-9020		Spring washer, silencer to bracket ($\frac{1}{4}$ " $\times$ 19/32" $\times$.040")	2
26.	82-9945		Silencer bracket	1
27.	14-0302		Nut, bracket to frame ($\frac{5}{16}$ " Unified Fine)	2
28.	24-8784		Spring washer, bracket to frame ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$.040")	2
29.	21-1908		Nut, silencer clip ($\frac{5}{16}$ " Unified Fine)	1
30.	54-8003		Spring washer, silencer clip	1
31.	75-2719		"D" washer, silencer clip	2
32.	70-5874		Silencer clip complete	1
33.	14-0219		Bolt, silencer clip ($\frac{5}{16}$ " Unified Fine $\times$ 1 $\frac{1}{2}$ ")	1
34.	14-0115		Bolt, bracket to frame ($\frac{5}{16}$ " Unified Fine $\times$ $\frac{7}{8}$ ")	2
35.	02-0204		Bolt, silencer to bracket ($\frac{1}{4}$ " British Standard Cycle $\times$ $\frac{1}{2}$ ")	2
36.	54-9003		Screw, heat shield	2

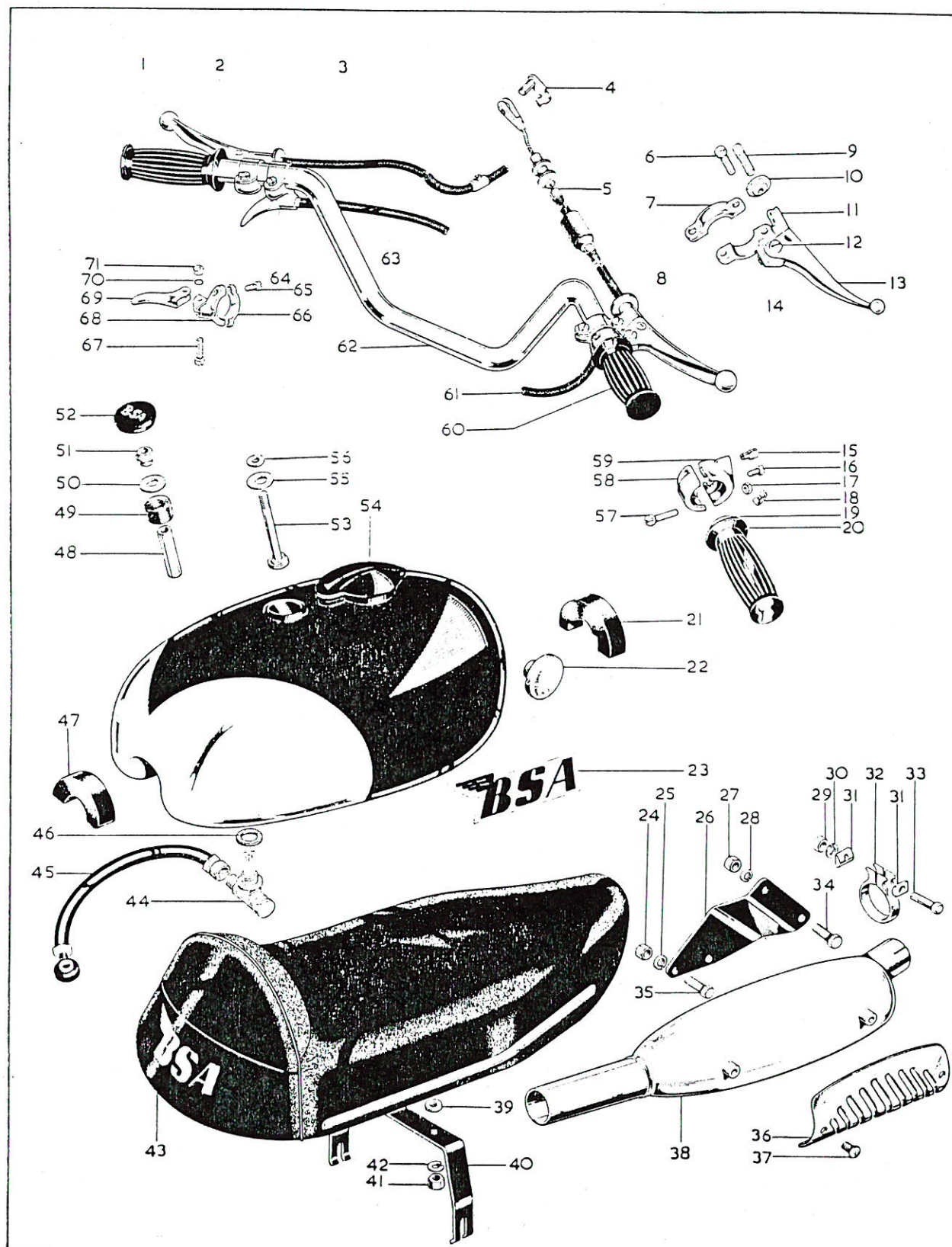
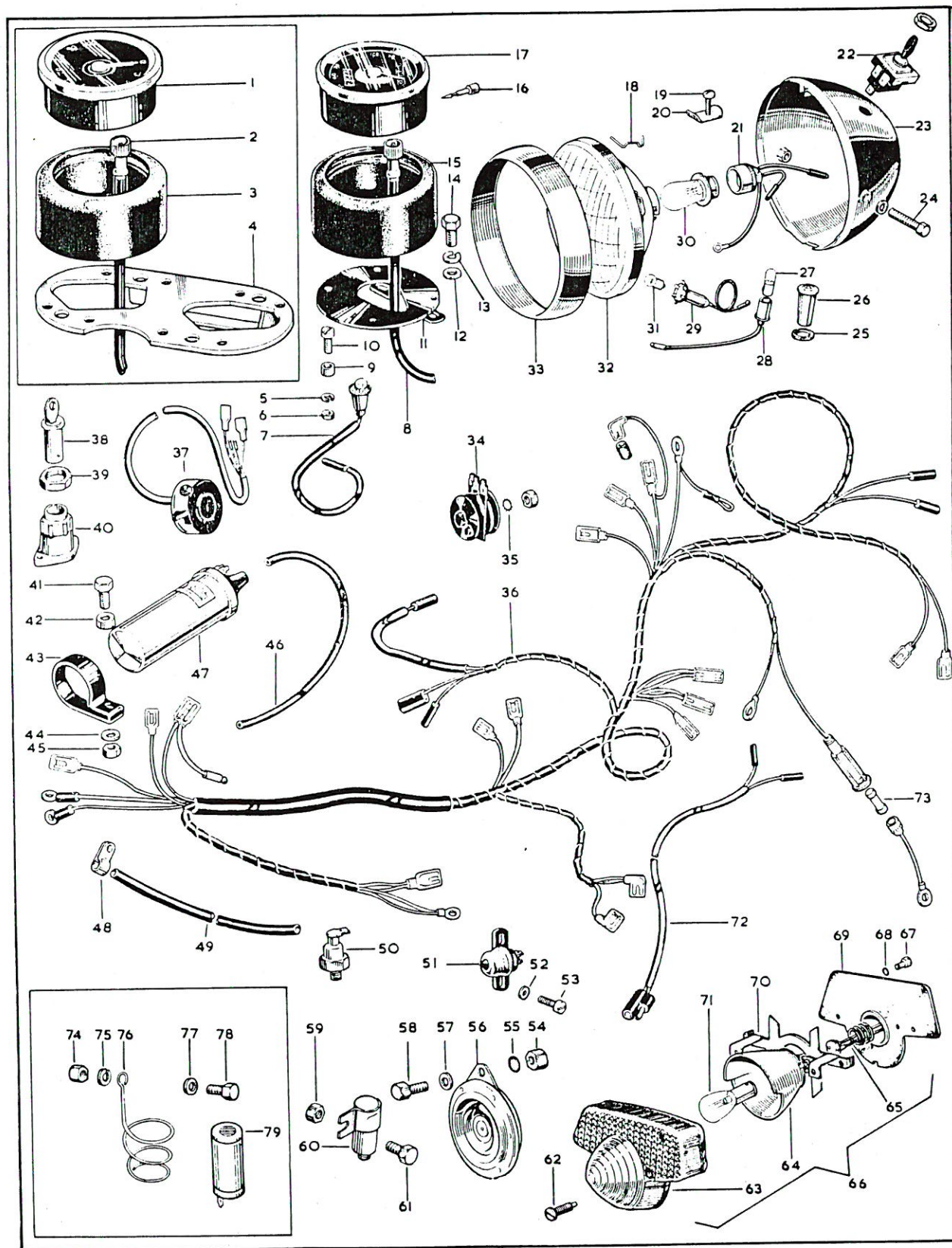


Plate 17—continued

PETROL TANK, TWINSEAT, HANDLEBAR AND CONTROLS

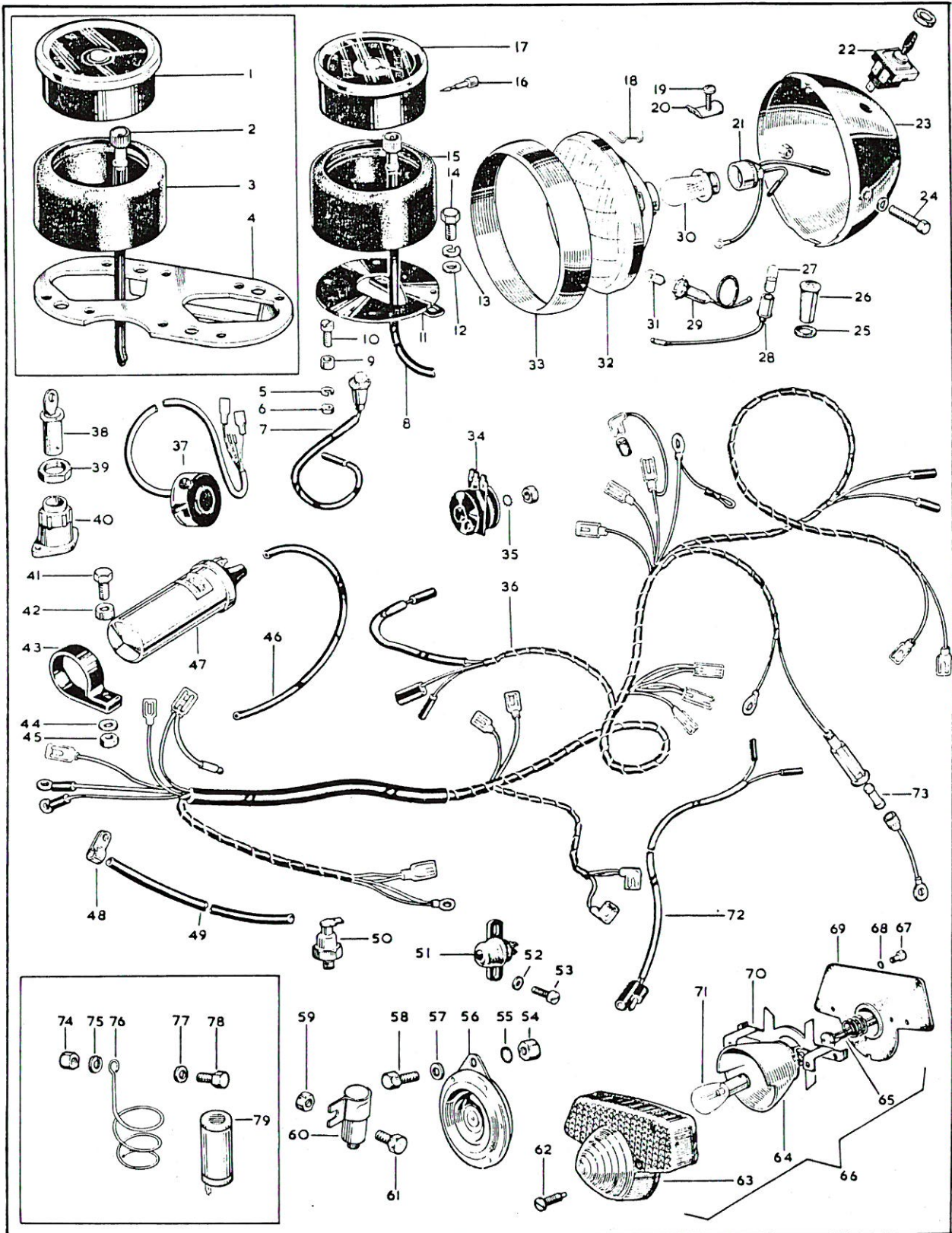
Plate Ref.	Spares No.		Description	Per Set
	B.S. No.	Makers No.		
37.	70-8960		Heat shield	1
38.	70-9654		Silencer	1
39.	27-8560		Spacer, twinseat	2
40.	41-9131		Rear bracket, twinseat	1
41.	02-0051		Nut, twinseat ($\frac{1}{4}$ " British Standard Cycle)	2
42.	82-9020		Spring washer, twinseat ($\frac{1}{4}$ " $\times$ $\frac{19}{32}$ " $\times$.040")	2
43.	82-9732		Twinseat complete	1
44.	68-8024		Petrol tap	1
45.	82-8718		Petrol pipe assembly complete	1
46.	82-9204		Seal washer for petrol tap	as reqd.
46.	65-8218		Seal washer for petrol tap	as reqd.
47.	40-8140		Tank mounting rubber (rear)	1
48.	68-8046		Spacer tube, tank mounting	1
49.	42-8017		Rubber sleeve, tank mounting	1
50.	68-8016		Washer, tank mounting	1
51.	68-8014		Nut, tank mounting ($\frac{5}{16}$ " British Standard Cycle)	1
52.	42-8010		Grommet, tank mounting	1
53.	68-8045		Bolt, tank mounting ($\frac{5}{16}$ " British Standard Cycle $\times$ $2\frac{7}{8}$ ")	1
54.	40-8101		Petrol tank with fixed fittings	1
55.	29-5655		Washer, tank mounting ($\frac{7}{16}$ " $\times$ $\frac{25}{32}$ " $\times$.104")	1
56.	02-0923		Washer, tank mounting ($\frac{5}{16}$ " $\times$ $\frac{5}{8}$ " $\times$ $\frac{1}{16}$ ")	1
57.		11/013	Body screw, twist grip	2
58.		16/328	Body (top-half), twist grip	1
59.		16/329	Body (bottom-half), twist grip	1
60.	19-7223	16/364	Twist grip control complete	1
61.	40-8657		Throttle cable complete	1
62.	40-4960		Handlebar	1
63.	41-8548		Exhaust lifter control cable	1
64.	42-8611	18/864	Exhaust lifter control complete	1
65.	19-3082	376/079	Clamp screw, exhaust lifter	2
66.	19-3083	12/064	Handlebar clamp, exhaust lifter	1
67.	19-3084	11/014	Lever fulcrum pin, exhaust lifter	1
68.	19-3086	18/869	Bracket, exhaust lifter	1
69.	19-3085	18/871	Lever, exhaust lifter	1
70.	19-3087		Lockwasher for nut, line 71	1
71.	19-2763	18/060	Fulcrum pin nut, exhaust lifter	1

Note:—Where no B.S.A. Part Number is quoted, the part is only available from the makers.



ELECTRICAL EQUIPMENT

Plate Ref.	Spares No.		Description	Per Set
	<i>B.S.A. No.</i>	<i>Makers No.</i>		
1.	19-8944	RSM3003/01	Tachometer head (<i>to order only</i>)	1
2.	19-9094		Tachometer cable (<i>to order only</i>)	1
3.	83-0281		Mounting cup, tachometer head (<i>to order only</i>)	1
4.	97-3689		Mounting bracket, speedometer and tachometer (<i>to order only</i>)	1
5.	24-7068		Spring washer, speedometer or tachometer mounting ..	4
6.	02-0047		Nut, speedometer or tachometer mounting	4
7.	19-1166	54953389	Speedometer light lead	1
8.	19-9089	DF9110/00/63	Speedometer cable	1
9.	68-9418		Spacer, speedometer or tachometer mounting	4
10.	76-0543		Screw, speedometer or tachometer mounting	4
11.	82-8283		Mounting bracket, speedometer head only	1
12.	02-0525		Washer, speedometer or tachometer bracket mounting ..	2
13.	24-0978		Spring washer, speedometer or tachometer bracket mounting	2
14.	02-1354		Bolt, speedometer or tachometer bracket mounting ..	2
15.	83-0281		Mounting cup, speedometer head	1
16.	19-9080	41-148-203-10	Speedometer trip shaft	1
17.	19-8936	SSM5001/05	Speedometer head (m.p.h.)	1
17.	19-2183	SSM5001/04	Speedometer head (k.p.h.)	1
18.		504665	Wire clip, headlight light unit	5
19.		144921	Screw, headlamp rim	1
20.		534296	Plate, headlamp rim fixing screw	1
21.		554602	Main bulb holder	1
22.	19-0964	35710	Light switch	1
23.	19-1320	59965	Headlamp complete (standard)	1
23.	19-1321	59966	Headlamp complete (Europe, with 410 bulb)	1
23.	19-1322	59966	Headlamp complete (France, with 411 bulb)	1
24.		112201	Bolt, headlamp mounting	2
25.		54140331	Seal washer, warning light body	2
26.	19-0982	38191	Warning light body (green)	1
26.	19-0965	38189	Warning light body (red)	1
27.		281	Bulb, warning light	2
28.		54945043	Bulb holder, warning light	2
29.		54573590	Pilot bulb holder, headlamp	1
30.		446	Main bulb, headlamp	1
30.		410	Main bulb (Europe)	1
30.		411	Main bulb (France)	1
31.		989	Pilot bulb, headlamp	1
32.		54524526	Light unit, headlamp	1
33.		534343	Headlamp rim	1
34.	19-1715	49072	Rectifier	1
35.	29-0541		Lockwasher, rectifier earth	1
36.	19-1323	54957308	Wiring harness	1
37.	19-0214		Horn push and dipper switch	1
38.	68-9304	1/24089	Ignition lock and key	1
39.	19-1247	54130041	Nut, ignition switch	1



ELECTRICAL EQUIPMENT

Plate Ref.	Spares No.		Description	Per Set
	<i>B.S.A. No.</i>	<i>Makers No.</i>		
40.	19-1775	31899	Ignition switch	1
41.	14-0204		Bolt, coil clip mounting	1
42.	66-9262		Spacer, coil clip mounting	1
43.	83-1603		Coil clip	1
44.	27-8560		Washer, coil clip mounting	1
45.	14-0801		Nut, coil clip mounting	1
46.	19-1885	54956469	High-tension lead (resistive cable)	1
46.	19-1886	54956427	High-tension lead (U.S.A.)	1
47.	19-1881	45221	Ignition coil	1
48.	66-8340		Clip, battery vent pipe	1
49.	68-9163		Battery vent pipe	1
50.	19-1735	49345	Zener diode	1
51.	19-0916	34815	Rear stop light switch	1
52.	02-1096		Washer, stop switch mounting	2
53.	42-4574		Screw, stop switch mounting	2
54.	42-4475		Nut, horn mounting	1
55.	66-4707		Lockwasher, horn mounting	1
56.	19-2064		Horn	1
57.	02-2138		Washer, horn mounting	1
58.	75-4813		Bolt, horn mounting	1
59.	40-0414		Nut, condenser mounting	1
60.	19-1747	54441582	Condenser, ignition	1
61.	02-0220		Bolt, condenser mounting	1
62.		144921	Screw, tail lamp lens	2
63.		54577109	Tail lamp lens	1
64.		54578213	Bulb holder assembly, tail lamp	1
65.		573828	Bulb holder interior, tail lamp	1
66.	19-1245	53973	Stop/tail lamp complete	1
67.		110714	Screw, lamp fixing	2
68.		188330	Lockwasher, lamp fixing	2
69.		54571677	Gasket, lamp seating	1
70.		54578212	Base assembly, tail lamp	1
71.		380	Bulb, stop/tail lamp	1
72.	82-8314	54953386	Tail lamp lead	1
73.	19-1249		Fuse (12 volt, 35 amp.)	1
74.	02-2395		Nut, capacitor mounting (<i>to order only</i>)	1
75.	82-9020		Spring washer, capacitor mounting (<i>to order only</i>)	1
76.	82-8320	54483156	Spring, capacitor mounting (<i>to order only</i>)	1
77.	02-0525		Washer, capacitor mounting (<i>to order only</i>)	1
78.	02-1354		Bolt, capacitor mounting (<i>to order only</i>)	1
79.	82-8319	54170009	Capacitor (<i>to order only</i>)	1
	19-1776	54027029	Battery (<i>not illustrated</i>)	1
	00-5195		Tachometer kit complete (<i>to order only</i>)	1
	00-4403		Capacitor kit complete (<i>to order only</i>)	1

Note:—Where no B.S.A. part number is quoted, the part is only available from the makers.

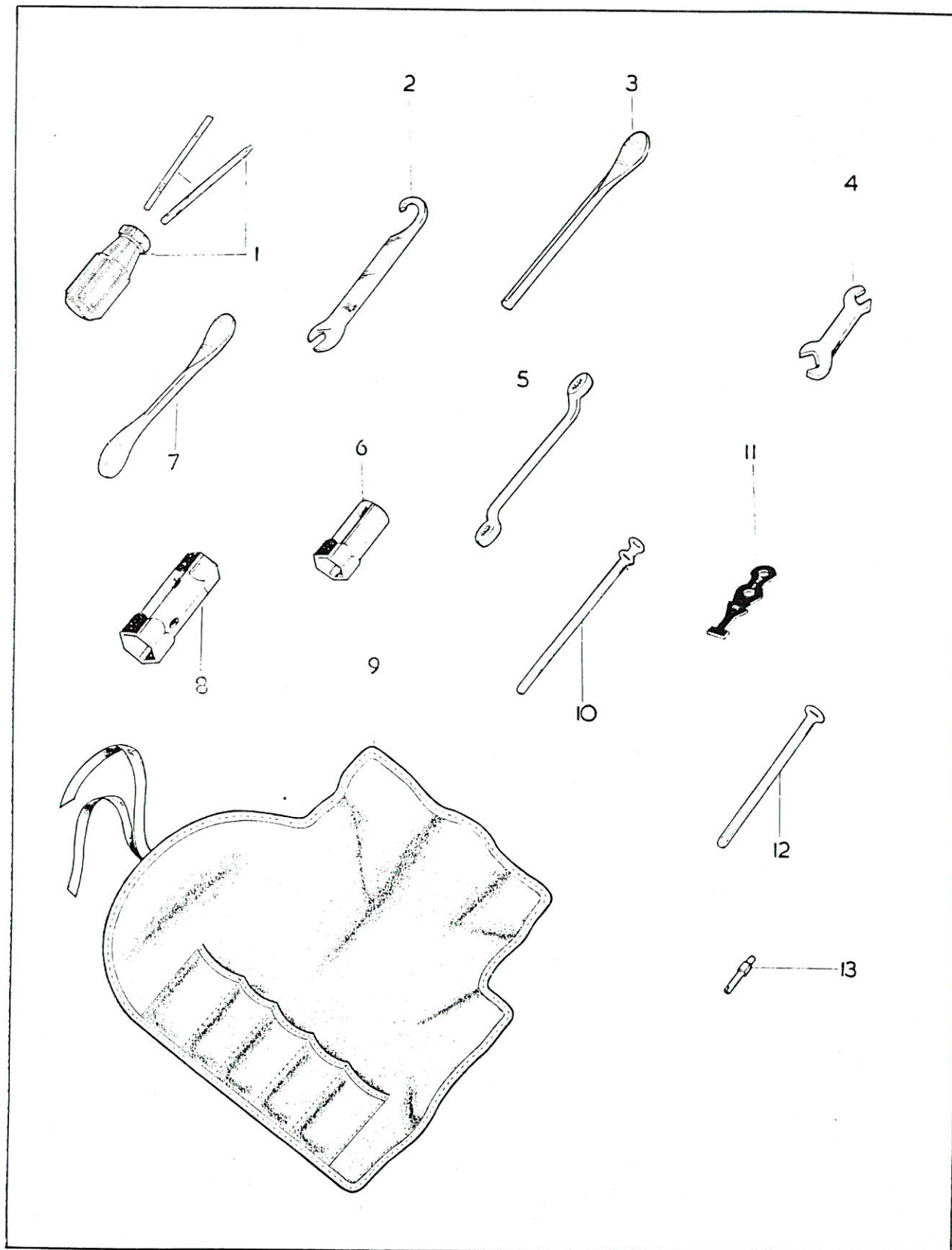
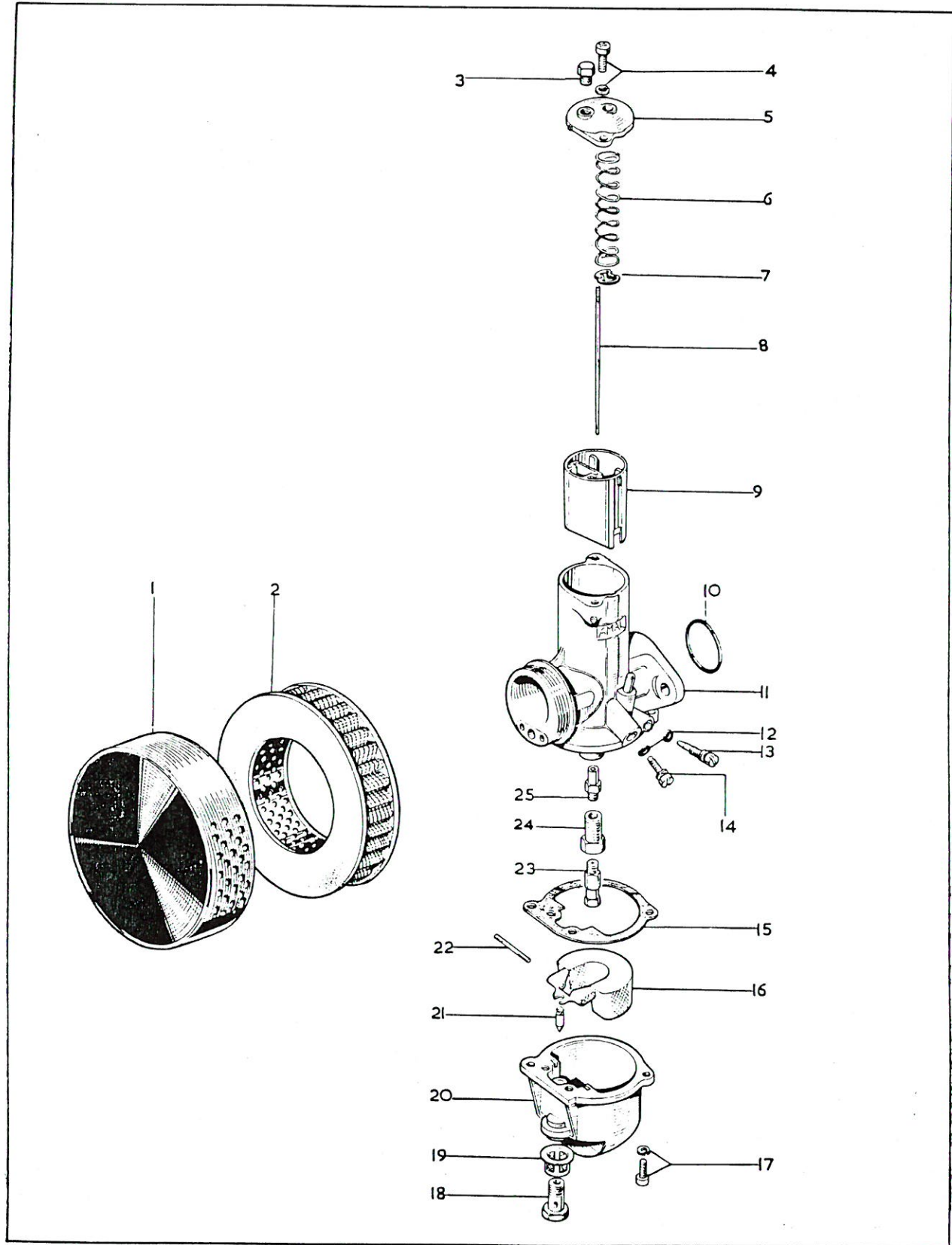


Plate 19

TOOLS AND SUNDRIES

<i>Plate Ref.</i>	<i>Spares No.</i>	<i>Description</i>	<i>Per Set</i>
1.	60-0767	Screwdriver set	1
2.	68-9462	"C" spanner, rear damper	1
3.	60-0801	Tyre lever/tommy bar	1
4.	65-9132	Tappet spanner	1
5.	67-9026	Ring spanner	1
6.	68-9464	Plug spanner	1
7.	29-9252	Tyre lever	1
8.	40-9017	Double box spanner	1
9.	68-9461	Tool roll	1
10.	76-9136	Cable clip	5
11.	90-9024	Rubber cable clip	2
12.	75-9045	Cable clip	3
13.	68-9467	Tyre valve key	1
	60-2114	Toolkit complete	1



CARBURETTER AND AIR CLEANER

Plate Ref.	Spares No.		Description	Per Set
	B.S.A. No.	Amal No.		
1.	60-1053		Air cleaner complete	1
2.	19-7115		Air cleaner element	1
3.		4/137A	Screw plug for top cap	1
4.	19-3093	622/086	Screw and washer for top cap	2
5.		928/097	Mixing chamber top cap	1
6.		622/131	Throttle slide spring	1
7.	19-3095	622/067	Throttle needle clip	1
8.	19-3137	622/124	Throttle needle	1
9.	19-3127	928/060	Throttle slide (number 3 1/2 cut-away)	1
10.	19-3090	622/101	"O" ring, carburetter flange	1
11.		R930/005	Carburetter body	1
12.	19-3098	622/082	"O" ring, pilot air and throttle stop screws	2
13.		622/076	Pilot air adjusting screw	1
14.		622/077	Throttle stop screw	1
15.	19-3106	622/073	Float chamber gasket	1
16.	19-3102	622/069	Float	1
17.	19-3093	622/086	Screw and washer, float chamber to body	2
18.	19-3103	622/078	Banjo bolt	1
19.	19-3048	376/093	Petrol filter	1
20.		622/050	Float chamber	1
21.	19-3105	622/068	Float needle	1
22.		622/071	Float spindle	1
23.	19-2884	376/100	Main jet (240 c.c.)	1
24.		622/128	Jet holder	1
25.	19-3136	622/122	Needle jet (.106")	1
	19-2425	R930/38	Carburetter complete	1

Note:—Where no B.S.A. part number is quoted, the part is only available from the makers.

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