

SPARE PARTS LIST

for

A. J. S.

1937

NOTE: This book covers 1937 models only.

Refer Separate Part Books for:—

- (a) 1938 Models
 - (b) 1939 Models
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AMENDED
Allied Land Forces
in S.W. Pacific Area.
L. H. Q. Sept., 1942.

A.J.S. MODEL IDENTIFICATION

To obtain the correct year and model of a machine, prefixed to the engine numbers are figures which indicate the Year and Model.

Example:

For 1938 350 c.c. O.H.V. Model 16—38/16—38 indicates year and 16 model.

For 1939 350 c.c. O.H.V. Model 16—39/16—39 indicates year and 16 model.

For 1940 350 c.c. O.H.V. Model 26M—40/26M—40 indicates year and 26M model.

AND SO ON FOR OTHER MODELS.

MODEL SPECIFICATION:

Model	C.C.	Bore and Stroke, MM.	Type of Valve	Ignition System
8	500	82.5 x 93	O.H.V.	M
9	500	82.5 x 93	S.V.	M
16	350	69 x 93	O.H.V.	C & M
18	500	82.5 x 93	O.H.V.	M
26M, 1940	350	69 x 93	O.H.V.	M

A.J.S. SPARES LIST FOR

MODEL 37/12, 250c.c., O.H.V., Single Port, Coil Ignition.
 MODEL 37/22, 250c.c., O.H.V., Two Port, Magneto.
 MODEL 37/16, 350c.c., O.H.V., Single Port, Coil Ignition.
 MODEL 37/26, 350c.c., O.H.V., Two Port, Magneto.
 MODEL 37/8, 500c.c., O.H.V., Two Port, Magneto.
 MODEL 37/18, 500c.c., O.H.V., Single Port, Magneto.
 MODEL 37/9, 500c.c., S.V., Single Port, Magneto.
 MODEL 37/22T, 250c.c., O.H.V., Single Port, Magneto*
 MODEL 37/26T, 350c.c., O.H.V., Single Port, Magneto*
 MODEL 37/18T, 500c.c., O.H.V., Single Port, Magneto*

* Special Competition Models.

The prices of spares do not include the cost of carriage.

ENGINE SECTION. CYLINDER AND CYLINDER HEAD GROUP.

	Models	Part No.
Cylinder barrel	12, 22, 22T	37/12/E1
Cylinder barrel	16, 26, 26T	37/16/E1
Cylinder barrel	8, 18, 18T	37/8/E1
Cylinder barrel	9	37/9/E1
Cylinder base paper washer	12, 22, 22T	37/12/E3
Cylinder base paper washer	16, 26, 26T, 8, 18, 18T	37/8/E3
Cylinder base paper washer	9	37/9/E3
Cylinder base holding down nut (4 off)	12	STD4
Cylinder base holding down nut (4 off)	16, 26, 26T, 8, 18, 18T	STD217
Cylinder base holding down nut (1 off)	22, 22T	STD240
Cylinder base holding down nut (3 off)	22, 22T	STD4
Cylinder base holding down nut (2 off)	9	STD241
Cylinder base holding down nut (1 off)	9	STD242
Grease nipple for valve stem (2 off)	9	STD51
Inlet pipe	9	37/9/E338
Inlet pipe lock nut	9	L4E308
Valve chamber cover	9	37/9/E85
Valve chamber cover washer	9	37/9/E5
Valve chamber cover screw (2 off)	9	STD17
Cylinder head *	12	37/12/E2
Cylinder head *	22	37/22/E2
Cylinder head (polished) *	22T	37/12/E2P
Cylinder head *	16	37/16/E2
Cylinder head *	26	37/26/E2
Cylinder head (polished) *	26T	37/16/E2P
Cylinder head *	18	37/18/E2
Cylinder head *	8	37/8/E2
Cylinder head (polished) *	18T	37/18/E2P
Cylinder head	9	37/9/E2
Cylinder head gasket	12, 22, 22T	20371
Cylinder head gasket	16, 26, 26T	12268
Cylinder head gasket	8, 18, 18T	D8E1804
Cylinder head gasket	9	37/9/E4
Head fixing bolt	(4 off) 250 and 350	FE88
Head fixing bolt	(4 off) 500 O.H.V.	37/8/E89
Head fixing bolt washer	(4 off) 500 O.H.V.	STD170
Head fixing nut	(9 off) 9	STD3
Head fixing stud	(9 off) 9	37/9/E72
Head fixing stud washer	(9 off) 9	STD10
Carburettor fixing stud	(2 off) All O.H.V.	STD271
Carburettor fixing stud nut	(2 off) All O.H.V.	STD4
Carburettor gasket	All O.H.V.	STD581
T piece for inlet valve oil pipe	All O.H.V.	37/8/E287
T piece lock nut	All O.H.V.	STD5
T piece needle adjusting screw	All O.H.V.	X2E1081
T piece needle screw lock nut	All O.H.V.	STD212

VALVE GROUP.

	Models	Part No.
Valve, inlet	12, 22, 22T, 16, 26, 26T	... STD675
Valve, inlet	18, 18T, 8	... STD678
Valve, inlet	9	... D5E1506
Valve, exhaust	12, 22, 22T	... STD675
Valve, exhaust	16, 26, 26T	... STD677
Valve, exhaust	18, 18T, 8	... STD679
Valve, exhaust	9	... 37/9/E206
Valve guide	(2 off) All O.H.V.	... STD660
Valve guide	(2 off) 9	... 37/9/E148
Valve spring, inner	(2 off) All O.H.V.	... CE211
Valve spring, outer	(2 off) All O.H.V.	... CE212
Valve spring	(2 off) 9	... XE119
Valve spring collar	(2 off) All O.H.V.	... V2E209
Valve spring collar	(2 off) 9	... XE9
Valve spring cover, or cup	(2 off) All O.H.V.	... 37/12/E190
Valve spring cup	(2 off) 9	... 37/9/E190
Valve spring cover distance piece	(2 off) All O.H.V.	... 37/12/E191
Valve spring collet (2 pieces)	(2 off) All O.H.V.	... STD686
Valve spring cotter	(2 off) 9	... L3F250
Valve stem end cap	(2 off) All O.H.V.	... STD685

PISTON GROUP.

	Models	Part No.
Piston, complete, standard	★ 12, 22	... D2E1212/A
Piston, complete, standard	★ 22T	... D2E1212/AP
Piston, complete, standard	★ 16, 26	... D3E312/A
Piston, complete, standard	★ 26T	... D3E312/AP
Piston, complete, standard	★ 8, 9, 18	... D5E712/A
Piston, complete, standard	★ 18T	... D5E712/AP
Piston, complete, special, 8½ to 1	Comp. ratio★22, 22T	... M124
Piston, complete, special, 7½ to 1	Comp. ratio★26, 26T	... M123
Piston, complete, special, 11 to 1	Comp. ratio★26, 26T	... M125
Piston, complete, special, 11 to 1	Comp. ratio★18, 18T, 8	... 36/G8/E112
Piston only, standard	★ 12, 22	... D2E1212
Piston only, standard	★ 22T	... D2E1212P
Piston only, standard	★ 16, 26	... D3E312
Piston only, standard	★ 26T	... D3E312P
Piston only, standard	★ 8, 9, 18	... D5E712
Piston only, standard	★ 18T	... D5E712P
Piston ring, standard	★ (3 off) All 250	... DE11
Piston ring, standard	★ (3 off) All 350	... D3E311
Piston ring, standard	★ (3 off) All 500	... D5E611
Gudgeon pin	All 250	... D2E1214
Gudgeon pin	All 350	... D3E1614
Gudgeon pin	All 500	... D5E614
Gudgeon pin circlip	(2 off) All	... STD750

★ "Complete piston" includes piston, piston rings, gudgeon pin and circlips.
Special pistons are only sold in "complete" form.

★ Standard type pistons and rings. .020in. oversize, to suit rebored cylinders, are stocked and supplied at no extra charge. Cylinders may be rebored and complete oversize pistons (standard type only), supplied to suit at an inclusive charge as under.

Models 37/12 and 37/22
Model 37/22T
Models 37/16 and 37/26
Model 37/26T
Models 37/8, 37/9, and 37/18
Model 37/18T

FLYWHEEL AND CONNECTING ROD GROUP.

	Models	Part No.
Flywheel only, timing side	All 250	37/12/E25
Flywheel only, timing side	All 350	37/G3/E25
Flywheel only, timing side	All 500	37/G8/E25
Flywheel only, driving side	All 250	37/12/E19
Flywheel only, driving side	All 350	37/16/E19
Flywheel only, driving side	All 500	37/G8/E19
Flywheel axle, timing side	All	STD760
Flywheel axle, driving side	250 and 350	37/12/E20
Flywheel axle, driving side	500	37/G8/E20
Flywheel axle key, driving side	All	STD573
Flywheel axle nut, timing side	All	STD230
Flywheel axle nut, driving side	250 and 350	STD233
Flywheel axle nut, driving side	500	STD234
Flywheel axle nut locking screw, timing side	All	STD15
Connecting rod *	All 250	D2E1244
Connecting rod *	350 and 500	37/G8/E44
Gudgeon pin bush for con. rod	All 250	RE45
Gudgeon pin bush for con. rod	350 and 500	L3E89
Big end steel liner for con. rod	All 250	L4E318A
Big end steel liner for con. rod	350 and 500	37/G8/E16A
Crankpin	All 250	AE17
Crankpin	350 and 500	37/G8/E17
Crankpin nut	(2 off) All 250	STD230
Crankpin nut	(2 off) 350 and 500	STD233
Crankpin washer	(2 off) All 250	DE18
Crankpin washer	(2 off) 350 and 500	D8E1018
Crankpin rollers, per set of 30	All	STD75/30
Roller cage, for crankpin rollers	350 and 500	37/G8/E18

* "Connecting-rod" includes gudgeon pin bush and big-end steel liner.

TIMING GEAR GROUP.

	Models	Part No.
Camshaft, assembled, inlet	All	FE532
Camshaft, assembled, exhaust	12, 16	FE531
Camshaft, assembled, exhaust	All except 12, 16	35/22/E131
Small timing gear pinion	All	R4E1028
Small timing gear pinion key	All	STD570
Small timing gear pinion nut	All	STD221
Tappet, inlet	All O.H.V.	STD670A
Tappet, inlet	9	DE84
Tappet, exhaust	All O.H.V.	STD671A
Tappet, exhaust	9	D5E2584
Tappet collar, exhaust	All	STD638
Tappet head	(2 off) 9	D5E1510
Tappet head lock nut	(2 off) 9	STD237
Valve push rod, assembled	(2 off) 12, 22, 22T	FE14
Valve push rod, assembled	(2 off) 16, 26, 26T	20818-1
Valve push rod, assembled	(2 off) 18, 18T, 8	37/8/E114
Push rod only	(2 off) 12, 22, 22T	FE13
Push rod only	(2 off) 16, 26, 26T	20818
Push rod only	(2 off) 18, 18T, 8	37/8/E113
Push rod bottom ball end only	(2 off) All except 9	STD721
Push rod top end sleeve	(2 off) All except 9	STD720
Push rod adjusting screw	(2 off) All except 9	STD592
Push rod adjusting screw lock nut	(2 off) All except 9	STD216
Push rod cover tube	(2 off) 12, 22, 22T	37/8/E163
Push rod cover tube	(2 off) 16, 26, 26T	37/G2/E163
Push rod cover tube	(2 off) 18, 18T, 8	37/G3/E163
Rubber ring for cover tube, top	(2 off) All O.H.V.	STD690
Rubber gland washer for cover tube, bottom	(2 off) All O.H.V.	STD691
Fibre packing for cover tube, bottom (2 off) 12	All O.H.V.	37/12/E73
Screw securing push rod cover tube (2 off)	All O.H.V.	STD590

CRANKCASE GROUP.

	Models	Part No.
Crankcase complete *	All 250	37/12/E108
Crankcase complete *	All 350	37/16/E108
Crankcase complete *	All 500 O.H.V.	37/8/E108
Crankcase complete *	9	37/9/E108

Halves of crankcases matched at Works only.

Crankcase drain plug	All	STD575
Timing gear cover, with bushes	12, 16	FE432M
Timing gear cover, with bushes	22, 22T, 26, 26T, 18, 18T, 8, 9	
Timing gear cover, paper washer	All	35/22/E32
Timing gear cover, fixing screw (5 off)	All	37/8/E78
Timing gear cover, locating dowel peg (2 off)	All	STD482
Magneto chain case cover	All except 12, 16	STD577
Magneto chain case cover screw (6 off)	All except 12, 16	35/22/E29
Magneto chain case cover grease nipple	All except 12, 16	STD484
Bush, for inlet camshaft, in crankcase	All	STD51
Bush, for exhaust camshaft, in crankcase	All	STD651
Bush, for inlet camshaft, in timing cover	All	STD651
Bush, for exhaust camshaft, in timing cover	12, 16	STD651
Bush, for exhaust camshaft, in timing cover	All except 12, 16	FE136
Cap, for camshaft bush, in timing cover	All	STD652
Bush, for timing side axle	All	STD765
Ball bearing, for driving side axle (2 off)	250	STD650
Ball bearing, for driving side axle (2 off)	350 and 500	RLS7
Spacing collar between ball bearings	250 and 350	RLS8
Spacing collar between ball bearings	All 500	STD631
Tappet guide, inlet	All O.H.V.	16866
Tappet guide, inlet	9	STD661
Tappet guide, exhaust	All O.H.V.	D281283
Tappet guide, exhaust	9	STD662
Cylinder base stud (4 off)	All 250	D5E2583
Cylinder base stud (4 off)	350, 350 O.H.V.	STD272
Cylinder base stud (3 off)	9	STD300
Cylinder oil feed ball valve ball	All	STD310
Cylinder oil feed ball valve plug	All	STD21
Cylinder oil feed ball valve spring	All	STD576
Crankcase bolt, front top 5 $\frac{1}{16}$ "x5 $\frac{1}{16}$ "	All except 12, 16	STD701
Crankcase bolt, front top, 3 $\frac{1}{8}$ "x5 $\frac{1}{16}$ "	12, 16	STD279
Crankcase bolt, bottom 4 $\frac{1}{8}$ "x1"	All	STD273
Crankcase bolt, bottom rear 3 $\frac{1}{8}$ "x5 $\frac{1}{16}$ "	All	STD261
Crankcase bot. rear 3 $\frac{1}{8}$ "x5 $\frac{1}{16}$ "	All	STD275
Crankcase bolt, rear top, 3 $\frac{1}{8}$ "x5 $\frac{1}{16}$ "	All	STD275

All above bolts are screwed 26 threads per inch.

Nut, for 5 $\frac{1}{16}$ " crankcase bolt	All	STD4
Nut for 1" crankcase bolt	All	STD5
Washer for 5 $\frac{1}{16}$ " crankcase bolt	All	STD11
Crankcase undershield	22T, 26T, 18T	37/22T/EQ204

* Includes all bushes and studs.

OIL PUMP GROUP.

	Models	Part No.
Oil pump plunger	All	STD770
Oil pump plunger cam screw	All	STD771
Oil pump end cap front	All O.H.V.	STD773
Oil pump end cap front	9	STD772
Oil pump end cap, rear	All	STD772
Oil pump end cap screw (4 off)	All O.H.V.	STD772
Oil pump end cap bolt (4 off)	All O.H.V.	STD15
Oil pump end cap bolt (8 off)	9	STD591
Oil pump end cap joint washer (2 off)	All	STD591
		STD582

RELEASE VALVE GROUP.

	Models	Part No.
Release valve screwed body	All	STD836
Release valve diaphragm	All	STD835
Release valve discharge pipe	All	D5E848A
Release valve discharge pipe union nut	All	5N5
Release valve discharge pipe nipple	All	5L4

ROCKER BOX GROUP.

	Models	Part No.
Rocker box only, less cover and bushes250 and 350	...	37/12/E61
Rocker box only, less cover and bushes500 O.H.V.	...	37/8/E61
Rocker box bolt, long, front250	...	STD374
Rocker box bolt, long, rear250 and 350	...	STD374
Rocker box bolt, long, rear500 O.H.V.	...	D8E890
Rocker box bolt, short(2 off).....250 and 350	...	STD365
Rocker box bolt, short(2 off).....500 O.H.V.	...	STD405
Rocker box bolt washer(4 off).....250 and 350	...	STD11
Rocker box bolt washer(4 off).....500 O.H.V.	...	STD10
Rocker box stay bolt350	...	FE89
Rocker box stay bolt500 O.H.V.	...	STD411
Rocker box cover250 and 350	...	37/12/E62
Rocker box cover500 O.H.V.	...	37/8/E62
Rocker box cover stud(4 off).....250 and 350	...	STD251
Rocker box cover stud(2 off).....500 O.H.V.	...	37/8/E161
Rocker box cover stud nut(4 off).....250 and 350	...	STD80
Rocker box cover stud nut(2 off).....500 O.H.V.	...	37/8/E86
Rocker box cover sealing ring250 and 350	...	37/12/E65
Rocker box cover sealing ring500 O.H.V.	...	37/8/E65
Rocker box oil feed unionAll O.H.V.	...	STD508
Rocker box oil hole plug(2 off).....All O.H.V.	...	STD579
Rocker box valve guide oil feed unionAll O.H.V.	...	STD507
Rocker box valve guide oil feed nippleAll O.H.V.	...	STD578
Rocker box bush(4 off).....All O.H.V.	...	STD653
Rocker box felt plug(2 off).....All O.H.V.	...	MX2E298
Rocker box felt plug fixing pin(2 off).....All O.H.V.	...	37/8/E159
Rocker box valve spring cover cap long screw (4 off)250 and 350	...	STD482
Rocker box valve spring cover cap long screw (4 off)500 O.H.V.	...	STD456
Rocker box valve spring cover cap short screw (4 off)500 O.H.V.	...	STD453
Rocker box stay350 and 500 O.H.V.	...	37/16/E110
Rocker box stay clip350 and 500 O.H.V.	...	35/G3/E100
Rocker box stay clip bolt350 and 500 O.H.V.	...	STD370
Rocker box stay clip bolt nut350 and 500 O.H.V.	...	STD4
Rocker box stay clip bolt washer350 and 500 O.H.V.	...	STD192
Rocker box stay securing nut350 and 500 O.H.V.	...	STD4
Rocker box stay securing nut washer350 and 500 O.H.V.	...	STD11
Rocker axle(2 off).....250 and 350	...	FE57
Rocker axle(2 off).....500 O.H.V.	...	16254
Rocker axle felt ring(2 off).....All O.H.V.	...	D8E1865
Rocker axle nut(4 ok).....All O.H.V.	...	STD3
Rocker axle pin, or screw(2 off).....500 O.H.V.	...	11897
Rocker axle sleeve(2 off).....250 and 350	...	FE58
Rocker axle washer(4 off).....250 and 350	...	STD10
Rocker axle washer(2 off).....500 O.H.V.	...	STD9
Rocker arm, exhaust, tappet end250 and 350	...	FE60
Rocker arm, exhaust, tappet end500 O.H.V.	...	D8E1860
Rocker arm, exhaust, valve end250 and 350	...	FE59
Rocker arm, exhaust, valve end500 O.H.V.	...	16399
Rocker arm, inlet, tappet end250 and 350	...	FE60
Rocker arm, inlet, tappet end500 O.H.V.	...	D8E1859
Rocker arm, inlet, valve end250 and 350	...	FE59
Rocker arm, inlet, valve end500 O.H.V.	...	16398
Rocker arm washer(2 off).....500 O.H.V.	...	16353
Rocker pin, tappet end(2 off).....500 O.H.V.	...	16333
Rocker pin, valve end(2 off).....500 O.H.V.	...	D8E1858

VALVE LIFTER GROUP.

	Models	Part No.
Valve lifter lever and spindleAll	...	D8E2861
Valve lifter lever springAll	...	STD700
Valve lifter cable crossheadAll O.H.V.	...	D8E2862
Valve lifter cable crosshead lock nutAll O.H.V.	...	STD74
Valve lifter cable stop bracket9	...	37/9/E216
Valve lifter cable stop bracket bolt9	...	STD361
Valve lifter cable adjuster9	...	37/9/E215
Valve lifter cable adjuster lock nut9	...	STD622
Valve lifter cable adjuster distance tube9	...	37/9/E217

For Control Levers, see Handlebar Group.

For Control Cables, see Control Cable Group.

EXHAUST PIPE AND SILENCER GROUP.

Right hand low exhaust pipes and silencers.

	Models	Part No.
Exhaust pipe	12, 22	... 37/22/E402
Exhaust pipe	16, 26	... 37/26/E402
Exhaust pipe	8, 18	... 37/8/E402
Exhaust pipe	...	... 37/9/E402
Exhaust pipe front clip	All above	... STD746
Exhaust pipe front clip bolt	All above	... STD363
Exhaust pipe front clip bolt nut	All above	... STD4
Exhaust pipe front clip bolt washer	All above	... STD192
Exhaust pipe front clip stay	12, 16	... 37/26/E406R
Exhaust pipe front clip stay	22, 26	... 37/8/E406R
Exhaust pipe front clip stay	8, 18	... 37/8/E406R
Exhaust pipe front clip stay	...	... 37/9/E406R
Exhaust pipe finned clamp ring	22, 26, 8, 18	... 36/22/E415
Exhaust pipe finned clamp ring screw	As above	... STD484
Silencer	8, 12, 22, 26, 16	... 17486
Silencer	9, 18	... 35/G3/E461
Silencer baffle tube	...	... 4260
Silencer front clip	8, 9, 12, 16, 18, 22, 26	... STD745
Silencer front clip bolt	As above	... STD363
Silencer front clip bolt nut	As above	... STD4
Silencer front clip bolt washer	As above	... STD192
Silencer rear clip	As above	... STD746
Silencer rear clip bolt	As above	... STD363
Silencer rear clip bolt nut	As above	... STD4
Silencer rear clip bolt washer	As above	... STD192
Silencer rear clip stay	As above	... STD747
Silencer rear clip stay bolt (fits in fork end)	As above	... STD363
Silencer rear clip stay bolt nut	As above	... STD4
Silencer rear clip stay bolt washer	As above	... STD174

Left hand high exhaust pipes and silencers.

Exhaust pipe	22	... 37/22/E421
Exhaust pipe	26	... 37/26/E421
Exhaust pipe	8	... 37/8/E421
Exhaust pipe front clip	8, 22, 26	... STD746
Exhaust pipe front clip bolt	As above	... STD363
Exhaust pipe front clip bolt nut	As above	... STD4
Exhaust pipe front clip bolt washer	As above	... STD192
Exhaust pipe front clip stay	22	... 37/26/E406R
Exhaust pipe front clip stay	26	... 37/26/E406L
Exhaust pipe finned clamp ring	8, 22, 26	... 46/22/E415
Exhaust pipe finned clamp ring screw	As above	... STD484
Silencer	As above	... 17486
Silencer front clip	As above	... STD745
Silencer front clip bolt	As above	... STD363
Silencer front clip bolt nut	As above	... STD4
Silencer front clip bolt washer	As above	... STD192
Silencer front clip stay	As above	... STD747
Silencer rear clip	As above	... STD746
Silencer rear clip bolt	As above	... STD363
Silencer rear clip bolt nut	As above	... STD4
Silencer rear clip bolt washer	As above	... STD192
Silencer rear clip stay	As above	... 37/8/E567
Silencer rear clip stay bolt	* As above	... STD365
Silencer rear clip stay bolt thin nut	* As above	... STD74
Silencer rear clip stay bolt thick nut	As above	... STD4
Silencer rear clip stay bolt washer	As above	... STD11
Saddle spring bolt, long, only used when high exhaust pipes are fitted (displaces standard bolt)	As above	... STD370

* These parts also fix the rear mudguard to the rear of the tubular arch and displace the standard parts.

Right hand high exhaust pipes and silencers.

	Models	Part No.
Exhaust pipe	12, 22, 22T	37/22/E422
Exhaust pipe	16, 26, 26T	37/26/E422
Exhaust pipe	8, 18, 18T	37/8/E422
Exhaust pipe front clip	As above	STD746
Exhaust pipe front clip bolt	As above	STD363
Exhaust pipe front clip bolt nut	As above	STD4
Exhaust pipe front clip bolt washer	As above	STD192
Exhaust pipe front clip stay	12	37/26/E406R
Exhaust pipe front clip stay	26T, 18T, 26, 8, 18, 22, 22T	BC29
Exhaust pipe front clip stay	15	37/26/E406L
Exhaust pipe finned clamp ring	22T, 26, 26T, 8, 18, 18T, 22	36/22/E415
Exhaust pipe finned clamp ring screw	As above	STD484
Silencer	16, 26, 26T, 8, 12, 22, 22T	17486
Silencer	18, 18T	35/G3/E461
Silencer baffle tube	18T, 22T, 26T	4260
Silencer front clip	8, 12, 16, 22, 22T, 26, 26T, 18, 18T...	STD745
Silencer front clip bolt	As above	STD363
Silencer front clip bolt nut	As above	STD4
Silencer front clip bolt washer	As above	STD192
Silencer front clip stay	As above	STD747
Silencer rear clip	As above	STD746
Silencer rear clip bolt	As above	STD363
Silencer rear clip bolt nut	As above	STD4
Silencer rear clip bolt washer	As above	STD192
Silencer rear clip stay	As above	37/8/E567
Silencer rear clip stay bolt *	As above	STD365
Silencer rear clip stay bolt thin nut *	As above	STD74
Silencer rear clip stay bolt thick nut	As above	STD4
Silencer rear clip stay bolt washer	As above	STD11
Crankcase bolt, long, only used when high exhaust pipes are fitted (displaces stan-3, 18, 18T, 22, 22T, dard bolt)	26, 26T	STD284
Distance tube for use with above bolt	As above	STD634
Saddle spring bolt, long, only used when high exhaust pipes are fitted (displaces stan-12, 22, 16, 26, 8, dard bolt)	18	STD370
Leg shield	18T, 22T, 26T	35/G3/EQ162
Leg shield clip bolt	As above	STD345
Leg shield clip bolt nut	As above	TF464
Leg shield clip bolt seat	As above	TF455
Leg shield clip packing	As above	35/G3/EQ163

★ These parts also fix the rear mudguard to the rear of the tubular arch and
displace the standard parts.

Left hand low exhaust pipes and silencers.

	Part No.
Exhaust pipe	37/22/E401
Exhaust pipe	37/26/E401
Exhaust pipe	37/8/E401
Exhaust pipe front clip	STD746
Exhaust pipe front clip bolt	STD363
Exhaust pipe front clip bolt nut	STD4
Exhaust pipe front clip bolt washer	STD192
Exhaust pipe front clip stay	37/26/E406R
Exhaust pipe front clip stay	37/26/E406L
Exhaust pipe front clip stay	37/8/E406L
Exhaust pipe finned clamp ring	36/22/E415
Exhaust pipe finned clamp ring screw	STD484
Silencer	17486
Silencer front clip	STD745
Silencer front clip bolt	STD363
Silencer front clip bolt nut	STD4
Silencer front clip bolt washer	STD192
Silencer rear clip	STD746
Silencer rear clip bolt	STD363
Silencer rear clip bolt nut	STD4
Silencer rear clip bolt washer	STD192
Silencer rear clip stay	STD747
Silencer rear clip stay bolt (fits in fork end)	STD363
Silencer rear clip stay bolt nut	STD4
Silencer rear clip stay bolt washer	STD174

CARBURETTER GROUP.

	Models	Part No.
Float chamber	250 and 350	62-032
Float chamber	500 O.H.V.	64-177
Float chamber	9	64-154
Float chamber top, with tickler	250 and 350	22-011
Float chamber top, with tickler	500	14-011
Float chamber top locking screw	All	14-021
Float chamber holding bolt	250 and 350	4-043
Float chamber holding bolt	9	6-043
Float chamber holding bolt	500 O.H.V.	29-077
Float chamber holding bolt washer (2 off)	All	4-053
Float chamber plug screw	All	13-153
Float chamber plug screw fibre washer	All	14-039
Float only, 1 1/4" diameter	250 and 350	22-016
Float only 1 1/8" diameter	500	14-015
Float needle, 2 9/16" long	250 and 350	22-013
Float needle, 2 31/32" long	500	14-024
Mixing chamber	250	75-XA-014
Mixing chamber	350	76-XA-014
Mixing chamber	500 O.H.V.	89-004
Mixing chamber	9	76-001
Mixing chamber top	250	4-032
Mixing chamber top	350 and 9	6-032
Mixing chamber top	500 O.H.V.	29-042
Mixing chamber top fixing ring	250	4-031
Mixing chamber top fixing ring	350 and 9	6-031
Mixing chamber top fixing ring	500 O.H.V.	29-041
Mixing chamber top fixing ring clip	All except 500 O.H.V.	4-235
Mixing chamber top fixing ring clip	500 O.H.V.	29-201
Mixing chamber top fixing ring clip screw	All	4-241
Mixing chamber clip	9	5-050
Mixing chamber clip screw	9	4-048
Mixing chamber union nut	250	4-062
Mixing chamber union nut	350 and 9	6-062
Mixing chamber union nut	500 O.H.V.	29-072
Mixing chamber union nut washer	250	4-040
Mixing chamber union nut washer	350 and 9	6-040
Mixing chamber union nut washer	500 O.H.V.	29-050
Jet barrel, or choke	250	5-058
Jet barrel, or choke	350	6-058
Jet barrel, or choke	500 O.H.V.	29-068
Jet barrel, or choke	9	6-057
Needle jet	All except 500 O.H.V.	4-061
Needle jet	500 O.H.V.	29-076
Main jet, screws in needle jet, size 120	250	4-042-120
Main jet, screws in needle jet, size 150	350 and 9	4-042-150
Main jet, screws in needle jet, size 180	500 O.H.V.	4-042-180
Jet taper needle, 2 3/8" long	250	5-065
Jet taper needle, 3 3/16" long	350 and 9	6-065
Jet taper needle, 3 3/8" long	500 O.H.V.	29-075
Jet taper needle clip	All	4-041
Jet taper needle clip split pin	All	4-060
Throttle valve, size 5x3	250	5-052
Throttle valve, size 6x4	350 and 9	6-052
Throttle valve, size 29x4	500 O.H.V.	29-062
Throttle valve spring	All except 500 O.H.V.	4-037
Throttle valve spring	500 O.H.V.	29-047
Throttle valve stop screw	All	4-063
Throttle valve stop screw lock nut	All	16-010
Air valve	250	5-045
Air valve	350 and 9	6-045
Air valve	500 O.H.V.	29-055
Air valve tubular guide	250	4-047
Air valve tubular guide	350 and 9	6-047
Air valve tubular guide	500 O.H.V.	29-057
Air valve spring	All	4-046
Pilot jet air screw	All	13-129
Pilot jet air screw lock nut	All	16-010
Tickler plunger	All	14-031
Tickler plunger spring	All	14-032
Tickler plunger cotter pin	All	14-033
Cable adjuster	All	14-035
Venturi air intake	250	4-038
Venturi air intake	350	6-038
Venturi air intake	500 O.H.V.	29-048
Venturi air intake	9	6-036

For Control Levers, see Handlebar Group.

For Control Cables, see Control Cable Group.

TRANSMISSION SECTION.

SPROCKET AND CHAIN GROUP.

	Models	Part No.
Rear chain sprocket and brake drum, 50 teeth, $\frac{1}{2}$ "x.305"	12, 22, 16, 26	... 36/12/B15
Rear chain sprocket and brake drum, 42 teeth, $\frac{3}{8}$ "x.305"	250 comp., 350 comp., all 500 ...	... 37/8/B15a
Engine sprocket, 16x17 teeth, $\frac{1}{2}$ "x.305" (solo)...	22T	... 20815-16
Engine sprocket, 17x17 teeth, $\frac{1}{2}$ "x.305" (solo)...	12, 22, 26T	... 20815-17
Engine sprocket, 19x17 teeth, $\frac{1}{2}$ "x.305" (solo)...	16, 26, 18T	... 20815-19
Engine sprocket, 19x17 teeth, $\frac{1}{2}$ "x.305 (sidecar)...	8, 9, 18	... 20815-19
Engine sprocket, 21x17 teeth, $\frac{1}{2}$ "x.305" (solo)...	8, 9, 18	... 20815-21
Engine sprocket distance collar	250 and 350	... STD630
Engine sprocket distance collar	500	... 35/G3/E124
Shock absorber cam	All	... STD830
Shock absorber spring	250 and 350	... STD702
Shock absorber spring	500	... STD703
Shock absorber spring cap washer	All	... STD831
Shock absorber lock nut	All	... STD610
Sprocket on camshaft for magneto drive	All *	... STD727
Sprocket on magneto	All *	... STD726
Sprocket on dynamo	All	... STD725
Nut securing camshaft magneto sprocket	All *	... STD4
Nut securing magneto sprocket	All *	... 868-1036
Nut securing dynamo sprocket	All	... STD611
Key for dynamo sprocket	All	... STD572
Washer for camshaft magneto sprocket nut...	All *	... STD11
Washer for magneto sprocket nut	All *	... 1102-1269
Washer for dynamo sprocket nut	All	... STD10
Lock washer for dynamo sprocket nut	All	... STD164
Lock ring for dynamo sprocket nut	All	... STD708
Magneto chain, 46 links, $\frac{3}{8}$ "x.225"	All *	... 35/22/E24
Dynamo chain, 47 links, $\frac{3}{8}$ "x.225"	All	... 20881
Primary chain, 65 links, $\frac{1}{2}$ "x.305	12, 22, 22T, 26T ...	... 35/12/C13
Primary chain, 66 links, $\frac{1}{2}$ "x.305"	16, 26, 18T	... 35/16/C13
Primary chain, 67 links, $\frac{1}{2}$ "x.305	8, 9, 18	... CC13
Rear chain, 91 links, $\frac{1}{2}$ "x.380"	8, 9, 18	... CC14A
Rear chain, 95 links, $\frac{1}{2}$ "x.380"	All comp.	... X2C614A
Rear chain, 113 links, $\frac{1}{2}$ "x.305"	12, 22, 16, 26	... 35/12/C14
Connecting link for $\frac{1}{2}$ "x.305" chain	All	... 8L3
Connecting link for $\frac{1}{2}$ "x.380" chain	All comp., all 500...	... 10L
Cranked link for $\frac{1}{2}$ "x.305" chain	All	... 8CL3
Cranked link for $\frac{1}{2}$ "x.380" chain	All comp., all 500...	... 10CL
Spring clip only for $\frac{1}{2}$ " connecting link	All	... 8C
Spring clip only for $\frac{3}{8}$ " connecting link	All comp., all 500...	... 10C

* Not used on Models 12 and 16.

For Gear Box Driving Sprockets, see Final Drive Group.

For Clutch Sprockets, see Clutch Group.

GEARBOX FIXING BOLT GROUP.

	Models	Part No.
Top fixing bolt, 4 $\frac{11}{16}$ "x $\frac{7}{16}$ "	All	... STD313
Bottom fixing bolt, 3 $\frac{11}{16}$ "x $\frac{7}{16}$ "	All	... STD312
Distance collar for top fixing bolt	All	... STD632
Nut for top fixing bolt	(2 off).....All	... STD2
Nut for bottom fixing bolt	(2 off).....All	... STD620
Eye bolt for front chain adjustment	All	... STD594
Nut for eye bolt	(2 off).....All	... STD215
Crosshead for eye bolt	All	... STD785
Bolt fixing crosshead to engine plate	All	... STD361
Washer for crosshead fixing bolt	All	... STD11

GEARBOX SHELL GROUP.

Models 37/12, 37/16, 37/22, and 37/26.

	...	Part No.
Shell	...	1HP/III
Shell end plate or cover	...	2H/III
Stud securing end plate	...	60X
Nut for end plate stud	...	63X
Screw securing end plate and cap	...	64X
Aluminium cover for foot change mechanism	...	3H/IV
Grease nipple for end plate	...	245X/I
Metal cover for grease aperture	...	71X
Stud securing grease aperture cover	...	138X
Nut for grease aperture cover stud	...	63X
Stud, securing end plate cap	...	62X
Nut for end plate cap stud	...	63X

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	...	Part No.
Shell	...	1CP/VI
Shell paper joint washer	...	4/IC
Kickstarter case	...	3C/VI
Kickstarter case cover	...	4/IVA
Kickstarter cover locating piece	...	174X
Grease aperture cover	...	188X
Grease nipple (straight)	...	245X/I
Grease nipple (angular)	...	245X/II
Stud, fixing K.S. case	...	60X
Stud, large, fixing K.S. cover	...	60X/II
Stud, small, long, fixing K.S. cover	...	62X
Stud, small, short, fixing K.S. cover	...	173X
Stud fixing grease aperture cover	...	138X
Nut for K.S. case stud	...	63X
Nut for K.S. cover large stud	...	152X
Nut for K.S. cover small stud	...	63X
Nut for grease aperture cover stud	...	63X

GEARBOX BEARING GROUP.

Models 37/12, 37/16, 37/22 and 37/26.

	...	Part No.
Ball bearing for main driving gear	...	267X
Ball bearing for mainshaft (K.S. end)	...	268X
Main bearing washer	...	259X
Main bearing washer retaining spring ring	...	78X
Mainshaft bearing washer	...	260X
Mainshaft bearing washer retaining spring ring	...	253X
Mainshaft bearing external washer	...	254X
Bush for layshaft	...	255X

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	...	Part No.
Ball bearing for main driving gear	...	177X
Ball bearing for mainshaft (K.S. end)	...	68X
Main bearing washer	...	75X
Main bearing washer retaining spring ring	...	80X
Mainshaft bearing washer	...	37/IC
Mainshaft bearing washer retaining spring ring	...	37/2C
Bush for layshaft	...	181X
Cover washer for layshaft bush in shell	...	182X

GEAR AND SHAFT GROUP.

Models 37/12, 37/16, 37/22 and 37/26.

	Part No.
Mainshaft	11H/II
Main driving gear with bushes, 30 teeth	15H/II
Main driving gear bushes only	256X
Mainshaft double pinion, 23 and 26 teeth	14H
Mainshaft free pinion, 17 teeth	25W
Layshaft	29H
Layshaft fixed pinion, 32 teeth	28H
Layshaft free pinion, 26 teeth	27H
Layshaft free pinion, 23 teeth	26H
Layshaft fixed pinion, 19 teeth	25H/II

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

Mainshaft	10C/XII
Main driving gear with bushes, 30 teeth *	15C/VII
Main driving gear with bushes, 32 teeth †	15C/X
Main driving gear bushes only	187X
Mainshaft double pinion, 18 and 23 teeth	14C/IV
Mainshaft free pinion, 27 teeth	24C/III
Layshaft	30C/VIII
Layshaft fixed pinion, 23 teeth	25C/III
Layshaft free pinion, 32 teeth	27C/V
Layshaft free pinion, 27 teeth	26C/V
Layshaft fixed pinion, 20 teeth *	28C/III
Layshaft fixed pinion 18 teeth †	28C/VI
Layshaft sliding clutch	29C/III

* On Models 37/8, 37/9, and 37/18 only.

† On Models 37/18T, 37/22T, and 37/26T only.

GEAR OPERATING GROUP.

Models 37/12, 37/16, 37/22 and 37/26 only.

	Part No.
Trunnion block for gear change bell crank	89A
Gear changing bell crank (less spindle)	37H
Gear changing bell crank spindle	38H
Bush for bell crank spindle (screws in shell)	39H
Gear operating lever (inside box)	48H
Ball for end of gear operating lever	99X
Foot control spindle and quadrant	C053/VI
Bush for control spindle (fits in end plate)	C054/XII
Bolt securing internal lever to control spindle	49H/III
Locking washer for bolt head (inside box)	243X
Nut for end of bolt (outside box)	287X
Gear indicator finger (secured by above)	C097
Stationary indicator finger (fixed to end plate)	C0101
Bush for bell crank spindle (presses in shell)	40H
Foot control ratchet sleeve and arm with pawl pin	C051/VII
Foot control pawl with small pin fitted	C052/VI
Cotter pin securing pawl	C0102
Foot change pedal only	C092/XI
Clamp bolt for foot change pedal	C063/III
Nut for clamp bolt	10X
Rubber for foot change pedal	C082/II
Spring centralising foot change pedal	C066/III
Spring centralising foot change pawl	C067/II
Pin locating spring in gear box end plate	C098
Pin locating spring in end plate cap	C098
Bush for foot control ratchet sleeve in above cap	C099
Gear indexing pawl	42H
Bolt mounting for indexing pawl (fits in shell)	94X
Nut for pawl bolt	95X
Washer for pawl bolt	96X
Cap for pawl bolt (fits overhead)	203X
Spring, for gear indexing pawl	45H

GEAR OPERATING GROUP.

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	Part No.
Gear selector camshaft	450C/II
Gear selector camshaft bush (clutch end)	159C
Gear selector camshaft bush (K.S. end)	160X/II
Gear selector camshaft rollers (per set of 12)	192X
Gear selector fork (large, for layshaft)	43C
Gear selector fork (small, for mainshaft)	42C
Gear selector fork guide peg	157C
Gear selector fork guide peg cotter	158C
Locating pawl for selector cam	163X/II
Locating pawl spring	193X/I
Locating pawl spring screwed plug	98X
Locating pawl securing nut	95X
Locating pawl bearing, or axle	164X
Locating pawl axle washer	96X
Gear sector complete with index quadrant	161/162X
Gear sector rocking pawl	C052/V
Gear control ratchet sleeve	C094
Gear control quadrant	C053/IV
Gear change control body	C049/V
Gear change control body plate	C056/IV
Control spring, long(2 off).....	C0/66/I
Control spring, short(2 off).....	C067/I
End plate for long control spring(2 off).....	C058/I
End plate for short control spring(2 off).....	C059/I
Bush for control ratchet sleeve	C054/VII
Bolt securing ratchet sleeve bush	C095
Ratchet	C051/VI
Pawl spindle	C060/I
Pawl operating peg	C062/I
Foot change control spindle	C090/II
Bush for control spindle (in K.S. case)	C091
Nut securing sector to control spindle (inner end)	287X
Gear indicator finger (fits on control spindle)	C097
Nut securing moving indicator finger	171X
Gear indicator finger (stationary)	C097/I
Foot control lever, less pedal rubber	C092/IV
Foot control lever clamping bolt	C063
Foot control lever clamping bolt nut	10X
Foot control lever pedal rubber	C082
Foot control lever pedal rubber retaining pin	C038
Gear sector rivet, $\frac{3}{16}$ "	C096/I
Ratchet rivet, $\frac{1}{4}$ "	C096/II
Screwed plug for speedometer worm aperture in K.S. case (used only when a speedometer is not fitted)	156X

SPEEDOMETER DRIVE GROUP.

Models 37/12, 37/16, 37/22 and 37/26.

	Part No.
Speedometer drive worm shaft	98H/II
Speedometer drive worm spindle bush	148X
Speedometer cable fixing bolt	D5E514
Speedometer cable fixing bolt nut	STD24

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

Speedometer drive worm shaft	33C/III
Speedometer drive worm spindle bush	34C
Speedometer drive worm thrust button	112X
Speedometer drive worm thrust plug (bottom)	155X
Speedometer drive protecting tube	209X
Speedometer cable fixing pin	156X

For Speedometer Parts, see Speedometer Group in the Accessory Section.

KICKSTARTER GROUP.**Models 37/12, 37/16, 37/22 and 37/26.**

	Part No.
Kickstarter ratchet pinion	263X
Kickstarter ratchet pinion steel bush	264X
Kickstarter ratchet pinion spring	265X
Kickstarter ratchet driver	266X
Kickstarter ratchet driver retaining nut	70X
Kickstarter crank spindle (fits in shell)	125X
Kickstarter crank retaining washer	126X
Kickstarter crank retaining washer split pin	127X
Kickstarter toothed quadrant	118X
Kickstarter toothed quadrant retaining bush	124X
Kickstarter crank only	114X
Kickstarter crank pedal pin	113X/I
Kickstarter crank washer	121X
Kickstarter crank grease nipple	MB68
Kickstarter crank return spring	130X
Kickstarter crank return spring cover plate	128X
Kickstarter crank return spring cover plate bolt	135X
Kickstarter crank return spring cover plate bolt nut	95X
Kickstarter crank rubber stop	134X
Kickstarter crank rubber stop support bush	133X
Washer for return spring cover plate bolt	136X

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	Part No.
Kickstarter ratchet pinion	183X
Kickstarter ratchet pinion steel bush	184X
Kickstarter ratchet pinion spring	185X
Kickstarter ratchet driver	186X
Kickstarter ratchet driver retaining nut	70X
Kickstarter axle	198X/III
Kickstarter axle steel bush (in cover)	200X/II
Kickstarter axle steel bush (in K.S. case)	201X
Kickstarter axle grease nipple	245X/I
Kickstarter toothed quadrant (fits on axle)	199X/I
Kickstarter crank pinch bolt	315X
Kickstarter crank pinch bolt washer	109X
Kickstarter crank pinch bolt nut	144X
Kickstarter crank return spring	130X
Kickstarter crank return spring pin	132X
Kickstarter stop rubber buffer	134X
Kickstarter stop rubber buffer peg	202X
Kickstarter crank	194X/XXVI
Kickstarter crank pedal pin ... (Models 8, 9, 18 only)	115X
Kickstarter crank	194X/IV
Kickstarter crank pedal pin (folding)	115X/II
Kickstarter crank pedal lock nut	103X
Kickstarter crank pedal lock nut washer	214X

* Used on Competition Models 22T, 26T and 18T only.

FINAL DRIVE GROUP.**Models 37/12, 37/16, 37/22 and 37/26.**

	Part No.
Rear chain sprocket, 19 teeth, $\frac{1}{2}$ "x.305"	261X
Rear sprocket securing nut	82X
Rear sprocket spacing collar	284X
Thick washer for main gear wheel	253X

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	Part No.
Rear chain sprocket, 16 teeth, $\frac{1}{2}$ "x.380"	179X/VII
Rear sprocket securing nut	176X
Rear sprocket spacing collar	180X/V
Thick washer for main gear wheel	180X
Thin washer for main gear wheel	178X

CLUTCH GROUP.

Models 37/12, 37/16, 37/22, and 37/26.

	Part No.
Clutch sprocket only, 40 teeth, $\frac{1}{2}$ " x.305"	7X/XIV
Clutch sprocket rubber buffer(4 off).....	12X
Clutch sprocket rubber buffer retainer(4 off).....	8X
Clutch sprocket rubber buffer bolt(4 off).....	9X
Clutch sprocket rubber buffer bolt nut(4 off).....	10X
Clutch case, or driver	IX/VI
Clutch sleeve, or hub	2X
Clutch bearing ring	34X
Clutch bearing thin washer	36X/I
Clutch bearing thick washer	36X
Clutch bearing rollers(per set of 24).....	35X
Clutch hub retaining nut	69X
Clutch hub retaining plain washer	217X
Clutch hub retaining spring washer	269X
Clutch friction plate with inserts(3 off).....	3X/II
Clutch plate fabric inserts(per doz.).....	4X/II
Clutch metal plate, thick(1 off).....	6X/A
Clutch metal plate thin(3 off).....	6X
Clutch pressure plate(1 off).....	18X/V
Clutch pressure plate centre stud	19X/V
Clutch pressure plate centre stud nut	20X
Clutch spring(4 off).....	21X
Clutch spring stud(4 off).....	24X
Clutch spring adjusting nut(4 off).....	23X
Clutch spring thimble(4 off).....	22X
Clutch thrust rod, $11\frac{3}{16}$ " long	28X/I
Clutch operating lever	65X/III
Clutch lever fulcrum screw	66X
Clutch lever fulcrum screw nut	63X

Models 37/8, 37/9, 37/18, 37/18T, 37/22T and 37/26T.

	Part No.
Clutch sprocket only, 40 teeth, $\frac{1}{2}$ " x.305"	7X/XIV
Clutch case, or driver	IX/VIII
Clutch sleeve, or hub	2X/XII
Clutch bearing ring	34X/II
Clutch bearing thin washer	36X/II
Clutch bearing thick washer	36X/III
Clutch bearing rollers(per set of 24).....	35X
Clutch hub retaining nut	69X
Clutch hub retaining nut plain washer	71X
Clutch hub retaining nut spring washer	212X
Clutch friction plate with inserts(4 off).....	3X/II
Clutch plate fabric inserts(per doz.).....	4X/II
Clutch metal plate, thick(1 off).....	6X/II
Clutch metal plate, thin(4 off).....	5X
Clutch pressure plate(1 off).....	18X/VII
Clutch pressure plate centre stud	19X/V
Clutch pressure plate centre stud nut	20X
Clutch spring(4 off).....	21X/III
Clutch spring stud(4 off).....	24X/II
Clutch spring adjusting nut(4 off).....	23X
Clutch spring thimble(4 off).....	22X
Clutch thrust rod, $11\frac{9}{16}$ " long	28X
Clutch thrust rod sleeve	294X
Clutch thrust rod sleeve adjusting screw	293X
Clutch thrust rod sleeve ball	67X
Clutch operating lever	175X/II
Clutch lever fulcrum pin	66X/II
Clutch lever fulcrum pin lock plate	295X
Clutch lever fulcrum pin bush	292X

For Clutch Cables, see Control Cable Group.

FRAME SECTION.

FRAME GROUP.

	Models	Part No.
Frame, front portion only	All 250 and 350	37/12/F23
Frame, front portion only	All 500	37/8/F23
Frame, rear portion only	12, 16, 22, 26	37/12/F24
Frame, rear portion only	8, 9, 18	37/8/F24
Frame, rear portion only	22T, 26T, 18T	37/18T/F24
Grease nipple for head lug	All	STD51
Wheel adjusting bolt (2 off)	All	STD596
Wheel adjusting bolt nut (2 off)	All	STD5
Wheel adjusting bolt collar (2 off)	All	STD633
Engine plate (2 off)	All 250 and 350	20780
Engine plate (2 off)	All 500	20845
Saddle lug bolt	All	STD597
Saddle lug bolt nut (2 off)	All	STD1
Saddle lug bolt washer (2 off)	All	STD8
Saddle lug bolt extension small nut	All	STD79
Rear lug engine bolt	All	STD301
Rear lug engine bolt nut (2 off)	All	STD3
Front lug engine bolt, short	All 250 and 350	STD275
Front lug engine bolt, long	12, 16	STD276
Front lug engine bolt, long *	All except 12, 16	STD280
Front lug engine bolt distance tube	All except 12, 16	35/22/E54
Front lug engine bolt nut (4 off)	All	STD4
Front lug engine bolt washer (4 off)	All	STD11
Frame rail bolt (front)	All	STD280
Frame rail bolt nut (capped) (2 off)	All	STD621
Frame rail bolt washer (2 off)	All	STD184

* On Models 37/22 and 37/26, fitted with high exhaust pipes, this bolt STD280 is replaced by bolt STD284, price 6d.

FRONT FORK GROUP.

	Models	Part No.
Front forks complete, less steering damper	All 250 and 350	37/12/FF1/A
Front forks complete, less steering damper	8, 9, 18	37/8/FF1/A
Front forks complete, less steering damper	18T	36/G8C/FF1/A
Fork girder only	All 250 and 350	37/12/FF1
Fork girder only	8, 9, 18	37/8/FF1
Fork girder only	18T	36/G8C/FF1
Fork spring	All 250 and 350	FFF32
Fork spring	All 500	16372
Fork spring top lug	All 500	15957
Fork spring top fixing bolt	All	STD410
Fork spring top fixing bolt nut	All 250 and 350	STD3
Fork spring top fixing bolt washer	All 250 and 350	STD10
Fork spring top fixing bolt collar	All 250 and 350	FFF35
Fork check spring (2 off)	18, 18T	35/G3/FF132
Fork check spring crosshead (4 off)	18, 18T	17726
Fork check spring crosshead pin (4 off)	18, 18T	17728
Fork check spring crosshead pin washer (4 off)	18, 18T	STD11
Fork check spring crosshead pin split pin (4 off)	18, 18T	STD14
Fork crown and stem	All 250 and 350	37/12/FF19A
Fork crown and stem	All 500	37/X/FF19A
Fork crown ball race (1 off)	All	STD805
Head lug and frame ball race (3 off)	All	STD806
Head balls, per set of 50 (3/16")	All	STD72/56
Head handlebar lug only	All 250 and 350	37/12/FF21
Head handlebar lug only	All 500	37/8/FF21
Head lug adjusting nut	All	STD236
Head lug adjusting nut lock nut	12	L4FF46
Head lug adjusting nut lock nut	All except 12	STD236
Handlebar clip only (2 off)	All	35/G3/FF42
Handlebar clip bolt (6 off)	All	STD367
Handlebar clip bolt washer (6 off)	All	STD11

FRONT FORK GROUP (continued).

	Models	Part No.
Steering damper knob	All *	12361
Steering damper knob ratchet washer	All *	STD162
Steering damper knob spring washer	All *	STD195
Steering damper knob distance piece	All *	20811
Steering damper drawbolt	All *	D8FF1115
Steering damper drawbolt sleeve	All *	STD818A
Steering damper drawbolt sleeve lock nut	All *	STD3
Steering damper steel plate(2 off).....	All 250 and 350 *	STD811
Steering damper steel plate(2 off).....	All 500	D5FF597
Steering damper plate to frame bolt.....	All 250 and 350 *	STD70
Steering damper plate to frame bolt.....	All 500	STD361
Steering damper plate to frame bolt washer.....	All 250 and 350 *	STD12
Steering damper plate to frame bolt washer.....	All 500	STD192
Steering damper plate to fork crown bolt	All 250 and 350 *	STD342
Steering damper plate to fork crown bolt	All 500	STD363
washer	All 250 and 350 *	STD12
Steering damper plate to fork crown bolt washer	All 500	STD11
Steering damper plate to fork crown bolt spacer	All 250 and 350 *	STD639
Steering damper plate to fork crown bolt spacer	All 500	STD637
Steering damper friction washer (red fibre)	All 250 and 350 *	STD812
Steering damper friction washer (red fibre)	All 500	AFF139
Fork spindle top(2 off).....	All 250 and 350	37/12/FF28
Fork spindle top(2 off).....	18, 18T	36/G3C/FF28
Fork spindle top(2 off).....	8, 9	35/G3/FF28
Fork spindle, bottom front	All 250 and 350	37/12/FF27
Fork spindle, bottom front	18, 18T	36/G3C/FF27
Fork spindle, bottom front	8, 9	36/G3/FF27
Fork spindle, bottom rear	All 250 and 350	37/12/FF28
Fork spindle, bottom rear	18, 18T	36/G3C/FF18
Fork spindle, bottom rear	8, 9	36/G3/FF18
Fork spindle packing washer(8 off).....	All 250 and 350	STD166
Fork spindle packing washer(8 off).....	All 500	STD167
Fork spindle nut locating fork damper plates.....	All 250 and 350	STD616
Fork spindle nut locating fork damper plates.....	All 500	STD617
Fork spindle lock nut(7 off).....	All 250 and 350	STD2
Fork spindle lock nut(7 off).....	All 500	STD1
Fork spindle grease nipple	All	STD51
Fork link, top left (threaded hole)	All 250 and 350	STD809
Fork link, top left (threaded hole)	18, 18T	36/G3C/FF25
Fork link, top left (threaded hole)	8, 9	17435B
Fork link, top right (plain hole)	All 250 and 350	STD810
Fork link, top right (plain hole)	18, 18T	36/G3C/FF26
Fork link, top right (plain hole)	8, 9	17435A
Fork link, bottom left (threaded hole)	All 250 and 350	STD807
Fork link, bottom left (threaded hole)	18, 18T	36/G3C/FF24
Fork link, bottom left (threaded hole)	8, 9	35/G3/FF24
Fork link, bottom right (plain hole)	All 250 and 350	STD808
Fork link, bottom right (plain hole)	18, 18T	36/G3C/FF23
Fork link, bottom right (plain hole)	8, 9	17435A
Fork damper adjusting knob	All	12361
Fork damper adjusting knob ratchet washer.....	All	STD162
Fork damper adjusting knob spring washer.....	All	STD195
Fork damper adjusting knob star washer	All 250 and 350	STD706
Fork damper adjusting knob star washer	All 500	STD705
Fork damper steel plate(2 off).....	All 250 and 350	STD811
Fork damper steel plate(2 off).....	All 500	STD815
Fork damper plate to fork bolt	All 250 and 350	STD70
Fork damper plate to fork bolt	All 500	STD361
Fork damper plate to link bolt	All 250 and 350	STD70
Fork damper plate to link bolt	All 500	STD363
Fork damper plate to link bolt spacer	250 and 350	STD636
Fork damper plate to link bolt spacer	All 500	STD637
Fork damper friction washer (fabric)	250 and 350	STD814
Fork damper friction washer (fabric)	All 500	STD816

* Not used on Model 37/12.

HANDLEBAR GROUP (ALL MODELS).

	Part No.
Handlebar bend only	37/8/FF66
Handlebar grip, left side	MU1072
Handlebar twist grip complete, right side	MA17
Handlebar rubber only, for twist grip	PN5437-1
Valve lifter lever complete	MA179
Valve lifter lever only	PN3900
Clutch and ignition lever complete	MA88
Clutch lever only	PN5963
Ignition lever only	PN4049
Front brake and air lever complete	MA88
Front brake lever only	PN5963
Air lever only	PN4048
Horn switch complete	LHS/A
Dipping switch complete	LES/6
End cap for handlebar(2 off).....	PN2897-1

For Cables, see Control Cable Group.

CONTROL CABLE GROUP.

	Models	Part No.
Front brake cable, inner, 27" long	250 and 350	37/CCI/1
Front brake cable, inner, 51" long	8, 9, 18	37/CCI/2
Front brake cable, inner, 52" long	18T	37/CCI/3
Front brake cable, outer, 20" long	250 and 350	37/CCO/1
Front brake cable, outer, 19½" long	500	37/CCO/2
Front brake cable rubber sleeve	22T, 26T and all 500	4329
Front brake cable knurled adjuster	250 and 350	11751
Front brake cable knurled adjuster	500	16365
Front brake cable adjuster lock nut	250 and 350	STD622
Front brake cable adjuster lock nut	500	16363
Front brake cable spring box	250 and 350	11756
Front brake cable spring box spring	250 and 350	11763
Front brake cable spring box plunger	250 and 350	11752
Front brake cable brake rod	250 and 350	36/12/B10
Front brake cable brake rod adjuster nut	250 and 350	11757
Front brake cable brake rod nut lock nut	250 and 350	STD210
Front brake cable brake rod yoke end	250 and 350	11755
Front brake cable yoke end	500	16482
Front brake cable yoke end pin	All	STD736
Front brake cable yoke end pin split pin	All	STD48
Valve lifter cable, inner, 37" long	All except 9	37/CCI/5
Valve lifter cable, inner, 39½" long	9	37/CCI/16
Valve lifter cable, outer, 33½" long	All	37/CCO/15
Valve lifter cable armoured sheath	All	STD709
Clutch cable, inner, 52" long	12, 22, 16, 26	37/CCI/24
Clutch cable, inner, 54" long	22T, 26T, and all 500	37/CCI/7
Clutch cable, outer, 47" long	12, 22, 16, 26	37/CCO/23
Clutch cable, outer, 48" long	22T, 26T, and all 500	37/CCO/6
Clutch cable rubber sheath	22T, 26T, and all 500	4328
Clutch cable adjuster	250 and 350	FG91
Clutch cable adjuster	500	D8E1900
Clutch cable adjuster lock nut	250 and 350	STD622
Clutch cable adjuster lock nut	500	3866
Ignition cable, inner, 41" long	12, 16	37/CCI/25
Ignition cable, inner, 34" long	22, 26, 22T, 26T	37/CCI/26
Ignition cable, inner, 35½" long	all 500	37/CCI/27
Ignition cable, outer, 36" long	12, 16	37/CCO/24
Ignition cable, outer, 29" long	22, 26, 22T, 26T	37/CCO/25
Ignition cable, outer, 30½" long	All 500	37/CCO/26
Air cable, inner, 40" long	250 and 350	37/CCI/28
Air cable, inner, 43½" long	8, 18, 18T	37/CCI/12
Air cable, inner, 46" long		37/CCI/21
Air cable, outer, 35" long	All 250 and 350	37/CCO/27
Air cable, outer, 38½" long	8, 18, 18T	37/CCO/11
Air cable, outer, 41" long		37/CCO/20
Throttle cable, inner, 45½" long	250 and 350	37/CCI/29
Throttle cable, inner, 47½" long	8, 18, 18T	37/CCI/15
Throttle cable, inner, 50" long		37/CCI/23
Throttle cable, outer, 40½" long	250 and 350	37/CCO/28
Throttle cable, outer, 42½" long	8, 18, 18T	37/CCO/14
Throttle cable, outer, 45" long		37/CCO/22
Cable spring clip, 3"	(3 off)	STD522
Cable spring clip, 4"	(1 off)	STD523

See Electrical Sundries Group for other Spring Clips.

STAND GROUP.

	Models	Part No.
Front stand	12, 16, 22, 26	... TFF67
Front stand	22T, 26T	... AFF67
Front stand	500	... 12403
Front stand fixing bolt	(2 off).....250 and 350	... STD362
Front stand fixing bolt	(2 off).....500	... STD363
Front stand fixing bolt nut	(2 off).....All	... STD74
Front stand fixing bolt washer	(2 off).....500	... STD11
Front stand clip bolt	(1 off).....All	... STD344
Front stand clip bolt nut	(2 off).....All	... STD5
Front stand clip bolt washer	(2 off).....All	... STD12
Centre stand	250 and 350 *	... 35/G3/F144
Centre stand	500 *	... 35/G8/F144
Centre stand bolt	All *	... STD598
Centre stand bolt distance piece	All *	... STD634
Centre stand bolt nut	(2 off).....All *	... STD4
Centre stand bolt spring washer	(2 off).....All *	... STD196
Centre stand bush	(2 off).....All *	... STD654
Centre stand spring	All *	... STD707
Centre stand spring anchor bolt	All *	... STD600
Centre stand spring anchor bolt nut	All *	... STD4
Centre stand spring anchor bolt washer	All *	... STD11
Side prop stand leg	C	... 35/G3/F342
Side prop stand leg hinge pin	C	... 35/G3/F341
Side prop stand leg hinge pin nut	C	... STD2
Side prop stand leg spring	C	... 35/G3/F345
Rear stand	C	... 37/G3C/F44
Rear stand fixing bolt	(2 off).....C	... STD366
Rear stand fixing bolt bush	(2 off).....C	... CF247
Rear stand fixing bolt nut	(2 off).....C	... STD4
Rear stand fixing bolt spring washer (2 off).....	C	... STD196
Rear stand fixing bolt plain washer (2 off).....	C	... STD174
Rear stand support bolt flynut	C	... 36/G3/M31/A

* Not used on Models 37/18T, 37/22T, and 37/26T.

C Used only on Models 37/18T, 37/22T and 37/26T.

FRONT MUDGUARD GROUP.

	Models	Part No.
Front mudguard	12, 16, 18, 22, 26 ...	... 37/12/M2
Front mudguard	8, 9	... 37/8/M2
Front mudguard (chromium)	18T, 22T, 26T	... 37/G3C/M2
Front mudguard stay	(2 off).....8, 9, 12, 16, 22, 22T 26, 26T	... 37/12/M30
Front mudguard stay	(2 off).....18, 18T	... 37/12/M60
Stay top bolt	(2 off).....All	... STD70
Stay top bolt nut	(2 off).....All	... STD5
Stay top bolt washer	(2 off).....All	... STD12
Stay top bolt spring washer	(2 off).....All	... STD191
Stay bottom bolt	(2 off).....250 and 350	... STD363
Stay bottom bolt	(2 off).....500	... STD70
Stay bottom bolt distance collar	(2 off).....All	... 20768
Stay bottom bolt washer	(2 off).....250 and 350	... STD11
Stay bottom bolt washer	(2 off).....500	... STD12
Bracket securing guard to fork	(2 off).....All	... 12407
Plate for brackets (fits under guard)	All	... 3323
Bolt fixing bracket to plate	(2 off).....All	... STD342
Washer for bracket to plate bolt	(2 off).....All	... STD191
Nut for bracket to plate bolt	(2 off).....All	... STD5
Bolt fixing brackets to fork bridge	All	... STD365
Nut for bracket to bridge bolt	All	... STD4
Washer for bracket to bridge bolt	All	... STD11
Front number plate	All	... STD741
Front number plate clip with nut and washer (2 off)	All	... STD742
Front number plate clip screw	(2 off).....All	... STD451
Front number plate clip screw nut (2 off).....	All	... STD80

REAR MUDGUARD GROUP.

	Models	Part No.
Rear mudguard	12, 16, 18, 22, 26 ...	37/12/M4
Rear mudguard	8, 9	37/8/M4
Rear mudguard (chromium)	18T, 22T, 26T	37/G3C/M4
Rear mudguard front short portion only	12, 16, 18, 22, 26 ...	37/12/M4F
Rear mudguard front short portion only (chromium)	18T, 22T, 26T	37/G3C/M4F
Rear mudguard rear long portion only	12, 16, 18, 22, 26 ...	37/12/M4E
Rear mudguard rear long portion only (chromium)	18T, 22T, 26T	37/G3C/M4E
Rear mudguard joint nut	All except 8, 9	STD3
Rear mudguard joint washer	All except 8, 9	STD10
Rear mudguard tubular arch	12, 16, 22, 26, ...	37/12/F300
Rear mudguard tubular arch	22T, 26T and 500 ...	37/8/F300
Rear mudguard stay	(2 off) All	37/12/M60
Bolt fixing mudguard to chain stay bridge	All	STD345
Nut for guard to chain bridge bolt	All	STD5
Washer for guard to chain bridge bolt	All	STD191
Bolt fixing mudguard to seat stay bridge	All	STD346
Nut for guard to seat bridge bolt	All	STD5
Washer for guard to seat bridge bolt	All	STD191
Bolt fixing mudguard to front of arch (2 off) All *	...	STD362
Nut for guard to arch bolt	(2 off) All	STD4
Washer for guard to arch bolt	(2 off) All	STD192
Bolt fixing mudguard to rear of arch (2 off) All * †	...	STD361
Nut for guard to arch bolt	(2 off) All	STD4
Washer for guard to arch bolt	(2 off) All	STD192
Bolt fixing mudguard to stay	(2 off) All ‡	STD16
Nut for guard to stay bolt	(2 off) All	STD24
Washer for guard to stay bolt	(2 off) All	STD190
Bolt fixing stay to tubular arch	(2 off) All	STD342
Nut for stay to arch bolt	(2 off) All	STD5
Washer for stay to arch bolt	(2 off) All	STD12
Stud fixing tubular arch to fork end	(2 off) All	STD270
Nut fixing stud to fork end	(2 off) All	STD74
Nut securing arch to stud	(2 off) All	STD213
Rear number plate	All	STD740
Rear number plate stay, left	All except 8, 9	20745
Rear number plate stay, right	All except 8, 9	20746
Rear number plate stay, left	8, 9	37/8/M205L
Rear number plate stay, right	8, 9	37/8/M205R
Screw securing top of plate to mudguard (2 off)	All	STD150
Nut for plate to guard screw	(2 off) All	STD80
Washer for plate to guard screw	(2 off) All	STD190
Screw securing stay to number plate	(2 off) All	STD42
Nut for stay to plate screw	(2 off) All	STD24
Bolt securing bottom of plate to mudguard	All	STD343
Spacer for plate to guard bolt	All	STD635
Nut for plate to guard bolt	All	STD5
Washer for plate to guard bolt	All	STD12
Spring washer for plate to guard bolt	All	STD191

* When a Carrier is fitted, these bolts are replaced by those listed in the Carrier Group.

† When High Exhaust Pipes are fitted, these bolts are replaced by those listed in the Exhaust Pipe Group.

‡ These bolts also fix the Rear Number Plate Stays to the Rear Mudguard.

CARRIER GROUP.

	Models	Part No.
Carrier only	All	37/8/F40
Carrier front fixing bolt	(2 off) 250 and 350	STD366
Carrier front fixing bolt	(2 off) 500	STD368
Carrier rear fixing bolt	(2 off) 250 and 350	STD363
Carrier rear fixing bolt	(2 off) 500	STD363
Carrier fixing bolt distance piece	(2 off) 250 and 350	37/12/EQ23
Carrier fixing bolt distance piece	(2 off) 500	37/18/EQ23
Carrier fixing bolt nut	(4 off) All	STD4
Carrier fixing bolt washer	(4 off) All	STD11

Note that Models 18T, 22T, and 26T cannot be fitted with Carriers.

FRONT CHAINCASE GROUP.

Models 37/8, 37/9, 37/12, 37/16, 37/18, 37/18T, 37/22, 37/22T, 37/26 and 37/26T.

	Part No.
Front chaincase complete	35/G3/C1/CA
Front chaincase, outer half only	20817/1
Front chaincase, inner half only	35/G3/C1
Front chaincase aluminium band	12302/7
Front chaincase aluminium band screw	STD452
Front chaincase rubber joint	12302/9
Inspection cap complete	17350/1
Inspection cap only	STD780
Inspection cap cork washer	STD580
Inspection cap knurled screw	STD593
Inspection cap knurled screw plate	STD781
Bolt fixing chaincase to crankcase(3 off).....	STD440
Locking plate for fixing bolt(3 off).....	STD165

For the Bolt and Spacers supporting the centre of chaincase, see Brake Pedal Spindle and parts listed in Rear Brake Operating Group.

REAR CHAINGUARD GROUP.

	Part No.
Rear chainguard only,Models 12, 16, 22 and 26	36/G8/C10
Rear chainguard onlyModels 8, 9, 18, 18T, 22T and 26T	37/8/C10
Bolt securing front of guardAll models.....	36/8/C28
Washer for front boltAll models.....	STD192
Bolt securing centre of guardAll models.....	STD70
Nut for centre boltAll models.....	STD5
Washer for centre boltAll models.....	STD191
Bolt securing rear of guardAll models.....	STD361
Nut for rear boltAll models.....	STD4
Washer for rear boltAll models.....	STD192

SADDLE GROUP.

All Models except where stated.

	Part No.
Saddle top and frame	35/G3/F60
Saddle hinge bolt	STD410
Saddle hinge bolt nut	STD3
Saddle hinge bolt washer	STD10
Saddle spring only(2 off).....	D5F560B
Spring fixing bolt, left (Models 8, 12, 16, 22, 26 only) (2 off)	STD370
Spring fixing bolt, right (Models 8, 12, 16, 18, 22, 26 only) (2 off)	STD370
Spring fixing bolt, left (Models 9, 18 only)(2 off).....	STD368
Spring fixing bolt, right (Model 9 only)(2 off).....	STD368
Spring fixing bolt nut (not 18T, 22T, 26T)(2 off).....	STD4
Spring fixing bolt washer (not 18T, 22T, 26T)(2 off).....	STD11
Spring fixing eye bolt (Models 18T, 22T, 26T)(2 off).....	DE70
Spring fixing eye bolt nut (Models 18T, 22T, 26T) (4 off).....	STD4
Bolt fixing eye bolt to frame (Models 18T, 22T, 26T) (2 off)	STD371
Washer for eye bolt to frame bolt (Models 18T, 22T, 26T) (2 off)	STD4
Nut for eye bolt to frame bolt (Models 18T, 22T, 26T) (2 off)	STD11

FOOTREST GROUP.

All Models except where stated.

	Part No.
Footrest rod	20866
Footrest rod spacer (between engine plates)(1 off).....	V2FR6
Footrest rod spacer (outside engine plates)(2 off).....	11457/1
Footrest rod nut(2 off).....	STD2
Footrest rod washer(2 off).....	STD194
Footrest rod arm (not on comp. models)(2 off).....	4518
Footrest rod arm (comp. models only)(2 off).....	4518C
Footrest arm rubber (not on comp. models) ... (2 off).....	16315
Footrest arm end bolt (18T, 22T, 26T only)(2 off).....	STD363
Footrest arm end bolt spring washer (18T, 22T, 26T only) (2 off)	STD191
Footrest arm end aluminium washer (18T, 22T, 26T only) (2 off)	2863

TOOL BOX GROUP.

Models 37/12, 37/16, 37/22, and 37/26.

	Part No.
Tool box	37/12/F45
Tool box stay	DF10
Tool box bottom fixing bolt(2 off).....	STD361
Tool box bottom fixing bolt nut(2 off).....	STD4
Tool box bottom fixing bolt washer(2 off).....	STD11
Tool box stay fixing bolt(2 off).....	STD70
Tool box stay fixing bolt nut(2 off).....	STD5
Tool box stay fixing bolt washer(2 off).....	STD12

Models 37/8, 37/9, 37/18, 37/18T, 37/22T, and 37/26T.

	Part No.
Tool box	37/8/F45
Tool box lid knurled screw	37/8/F53
Tool box lid knurled screw plain washer	STD12
Tool box lid knurled screw spring washer	STD189
Tool box lid knurled screw split pin	STD14
Tool box fixing bolt(4 off).....	STD70
Tool box fixing bolt nut(4 off).....	STD5
Tool box fixing bolt washer(4 off).....	STD12

BATTERY CARRIER GROUP.

	Models	Part No.
Battery carrier, bare	All	DE285
Battery carrier clamping bolt	All	AE180
Battery carrier clamping bolt nut	All	AE177
Battery carrier clamping bolt seat	All	AE178
Battery carrier fixing nut *	All	STD4
Battery carrier fixing nut washer*	All	STD174

* These also secure the Oil Tank.

TANK SECTION.

PETROL TANK GROUP.

	Models	Part No.
Petrol tank, less all fittings, black	★	37/8/T105B
Petrol tank, less all fittings, chrome	...	37/8/T105C
Petrol tank front bracket	All	4236
Petrol tank front bracket bolt..... (2 off).....	All	STD363
Petrol tank front bracket bolt nut ... (2 off)...	All	STD4
Petrol tank front bracket bolt washer (2 off)...	All	STD11
Petrol tank filler cap with washer	All	17355
Petrol tank petrol supply tap	All	17907
Petrol tank connection pipe banjo pin	All	17908
Large fibre washer for banjo pin and tap ...	All	STD201
Small fibre washer for banjo pin and tap ...	All	STD200
Rubber knee pad, left	All	37/8/T4L
Knee pad rubber, right	All	37/8/T4R
Knee pad metal plate, left	All	37/8/T34L
Knee pad metal plate, right	All	37/8/T34R
Knee pad plate fixing bolt	(2 off) All	STD490
Knee pad plate fixing bolt washer (2 off).....	All	STD11
Tank fixing bolt	(4 off) All	36/12/T15A
Tank fixing bolt pad, rubber, thin (4 off).....	All	16414
Tank fixing bolt pad, rubber, thick (4 off).....	All	16413
Tank fixing bolt pad washer	(4 off) All	STD173

★ Used on Models 37/12 and 37/16 only.

✱ Used on Models 37/8, 37/9, 37/18, 37/18T, 37/22, 37/22T, 37/26 and 37/26T only

OIL TANK GROUP.

	Models	Part No.
Oil tank, less all fittings	All	35/G3/T45
Tank filler cap with washer	All	35/4/T130
Tank filler cap, washer only	All	AT30/C
Tank drain plug	All	STD599
Tank felt filter	All	STD796
Tank felt filter spring	All	STD704
Tank felt filter dished washer	All	STD797
Tank felt filter compartment cap	All	STD795
Tank felt filter compartment cap cork washer	All	STD583
Tank fixing nut	★ (2 off) All	STD4
Tank fixing nut washer	★ (2 off) All	STD174
Tank steady stay bolt	All	STD361
Tank steady stay bolt nut	All	STD4
Tank steady stay bolt washer	All	STD11

★ Also used to secure Battery Carrier.

PETROL AND OIL PIPE GROUP.

	Models	Part No.
Petrol pipe complete	12, 22, 22T	37/12/T54
Petrol pipe complete	16, 26, 26T	37/16/T54
Petrol pipe complete	8, 18, 18T	37/8/T54
Petrol pipe complete	9	37/9/T54
Petrol pipe, connecting halves of tank	All	37/G8/T23A
Oil feed pipe (tank to engine)	All	36/G3/E140
Oil feed pipe (to rocker box)	All ★	37/12/E380
Oil return pipe (engine to tank)	All	36/G3/E142
Rubber connection for rocker box feed pipe...	All ★	36/G8/E384
Oil feed pipe to valve guide	All ★	37/12/E285

★ Not used on Model 37/9.

WHEEL AND BRAKE SECTION

FRONT WHEEL GROUP.

	Models	Part No.
Front wheel only, less fittings	12, 16, 22, 26	36/12/H45
Front wheel only, less fittings	8, 9, 18	12395
Front wheel only, less fittings	22T, 26T	37/22T/H45
Front wheel only, less fittings	18T	37/G3C/H45
Front wheel rim, chrome and black, 19"	12, 16, 22, 26, 8, 9, 18	35/F/H20
Front wheel rim, chrome and black, 20"	22T, 26T	37/22T/H20
Front wheel rim, chrome and black, 21"	18T	35/G3C/H20
Spoke, left side, per set of 20	12, 16, 22, 26	20677
Spoke, left side, per set of 20	22T, 26T	17914
Spoke, left side, per set of 20	8, 9, 18	12399
Spoke, left side, per set of 20	18T	37/22T/H52
Spoke, right side, per set of 20	12, 16, 22, 26	36/12/H51
Spoke, right side, per set of 20	22T, 26T	37/22T/H51
Spoke, right side, per set of 20	8, 9, 18	37/X/H51
Spoke, right side, per set of 20	18T	37/22T/H51
Spoke nipple, left side, per set of 20	12, 16, 22, 26	20680
Spoke nipple, left side, per set of 20	22T, 26T	20678
Spoke nipple, left side, per set of 20	8, 9, 18	20680
Spoke nipple, left side, per set of 20	18T	20678
Spoke nipple, right side, per set of 20	12, 16, 22, 26	20678
Spoke nipple, right side, per set of 20	22T, 26T	20678
Spoke nipple, right side, per set of 20	8, 9, 18	20678
Spoke nipple, right side, per set of 20	18T	20678
Hub shell only, with brake drum	12, 16, 22, 22T, 26, 26T	36/12/H19
Hub shell only, with brake drum	8, 9, 18, 18T	12391
Hub adjusting ring	All	11915
Hub adjusting ring lock nut	All	11914
Hub spring ring	All	11910
Hub felt washer	(2 off) All	11909
Hub felt washer cup	All	11911
Hub felt washer spacing ring	All	11912
Hub felt washer retaining ring	All	11913
Hug hollow spindle with bearings	All	11908
Hub solid spindle	250 and 350	36/12/H10
Hub solid spindle	500	36/8/H10
Hug solid spindle distance piece	250 and 350	20870
Hug solid spindle distance piece	500	36/8/H26
Hub solid spindle end nut	(2 off) All	STD2
Hub solid spindle washer	(2 off) All	STD9
Hub grease nipple (angular)	All	STD54

FRONT BRAKE GROUP.

	Models	Part No.
Brake drum only (chromidium iron)	250 and 350	12389
Brake drum only (chromidium iron)	500	36/12/B115
Brake drum fixing screw	250 and 350	STD140
Brake drum fixing screw	500	10083
Brake cover plate	250 and 350	37/12/B60
Brake cover plate	500	11987/1
Brake cover plate distance piece	250 and 350	20801
Brake cover plate lock nut	500	STD2
Brake cover plate packing washer, thick	250 and 350	20871
Brake cover plate packing washer, thin	250 and 350	STD166
Brake cover plate anchor bolt	500	D8B2862
Brake cover plate anchor bolt nut	500	STD3
Brake cover plate anchor bolt lock nut	500	STD73
Brake shoes with linings, per pair	250 and 350	20274/1
Brake shoes with linings, per pair	500	16297/1AB
Brake shoe linings only, with rivets, per pair	250 and 350	3836-3
Brake shoe linings only, with rivets, per pair	500	3836-2
Brake shoe springs	(2 off) 250 and 350	20408
Brake shoe spring	(2 off) 500	16485
Brake shoe expander	250 and 350	36/12/B51
Brake shoe expander	500	36/8/B51
Brake shoe expander nut	All	STD4
Brake shoe expander washer	All	STD174
Brake shoe expander lever	250 and 350	37/12/B65
Brake shoe expander lever	500	16299
Brake shoe expander, grease nipple	All	STD51

For Brake Operating Parts, see Control Cable Group.

REAR WHEEL GROUP.

	Models	Part No.
Rear wheel only, less fittings	12, 16, 22, 26	35/12/H31
Rear wheel only, less fittings	8, 9, 18, 18T, 22T, 26T	12331
Rear wheel sleeve bolt	(3 off).....8, 9, 18, 18T, 22T, 26T	11916-1
Rear wheel rim, chrome and black, 19"	12, 16, 22, 26	35/F/H20
Rear wheel rim, chrome and black, 19"	8, 9, 18, 18T, 22T, 26T	35/8/H21
Spoke, per set of 40	12, 16, 22, 26	12399
Spoke, per set of 40	8, 9, 18, 18T, 22T, 26T	12343
Spoke nipple, per set of 40	12, 16, 22, 26	20678
Spoke nipple, per set of 40	8, 9, 18, 18T, 22T, 26T	12344
Hub shell only	All	11903-1
Hub grease nipple (angular)	All	STD54
Hub adjusting ring	All	11915
Hub adjusting ring lock nut	All	11914
Hub spring ring	All	11910
Hub felt washer	(2 off).....All	11909
Hub felt washer cup	All	11911
Hub felt washer spacing ring	All	11912
Hub felt washer retaining washer, large hole	8, 9, 18, 18T, 22T, 26T	11999
Hub felt washer retaining washer, small hole	(3 off).....12, 16, 22, 26	11913
Hub felt washer retaining washer, small hole	(2 off).....8, 9, 18, 18T, 22T, 26T	11913
Hub hollow spindle with bearings	All	11905
Hub centre solid spindle	12, 16, 22, 26	36/12/H4
Hub centre solid spindle	8, 9, 18, 18T, 22T, 26T	37/8/H4
Hub solid spindle outside distance piece	8, 9, 18, 18T, 22T, 26T	36/8/H16
Hub solid spindle, inside distance piece	8, 9, 18, 18T, 22T, 26T	10086
Hub solid spindle extended end nut	8, 9, 18, 18T, 22T, 26T	12221
Hub solid spindle nut	(2off).....12, 16, 22, 26	STD2
Hub solid spindle washer	All	STD9

REAR BRAKE OPERATING GROUP.

	Models	Part No.
Rear brake pedal	All	20788
Rear brake pedal rubber sleeve	All	36/12/B82
Rear brake pedal bush	All	17194L
Rear brake pedal grease nipple	All	STD51
Rear brake pedal spindle	All	36/12/B2
Spindle spaced, behind chaincase	All	20825
Spindle spacer, inside chaincase	All	17194G
Spindle spacer, between engine plates	All	20841
Spindle washer, right	All	STD9
Spindle washer, left	All	STD174
Spindle washer, against chain case	All	STD9
Spindle washer (spring), (right of pedal)	All	STB198
Spindle nut, right	All	STD2
Spindle nut, left	All	STD4
Brake rod	★	20789
Brake rod	✱	37/22T/B5
Brake rod spring	All	20791
Brake rod washer	All	STD178
Brake rod yoke end (front end)	All	STD735
Brake rod yoke end pin	All	STD736
Brake rod yoke end pin split pin	All	STD48
Brake rod adjusting clip	All	11772
Brake rod adjusting clip pin	All	STD736
Brake rod adjusting clip pin split pin	All	STD48
Brake rod adjusting nut	All	STD615

★ Used only on Models 37/8, 37/9, 37/12, 37/16, 37/18, 37/22, and 37/26.

✱ Used only on Models 37/18T, 37/22T, and 37/26T.

REAR BRAKE GROUP.

	Models	Part No.
Rear brake drum and sprocket	12, 16, 22, 26	36/12/B15
Rear brake drum and sprocket with centre fitted	8, 9, 18, 18T, 22T, 26T	37/8/B15A
Rear brake drum bolt	(6 off) 12, 16, 22, 26	V2H17
Rear brake drum bolt nut	(6 off) 12, 16, 22, 26	STD4
Rear brake drum threaded driving studs (3 off)	8, 9, 18, 18T, 22T, 26T	10083
Rear brake drum plain driving studs (3 off)	8, 9, 18, 18T, 22T, 26T	10082
Rear brake drum dummy spindle	8, 9, 18, 18T, 22T, 26T	37/8/H104
Rear brake drum dummy spindle nut	8, 9, 18, 18T, 22T, 26T	STD229
Rear brake drum dummy spindle washer	8, 9, 18, 18T, 22T, 26T	STD176
Brake shoes with linings, per pair	12, 16, 22, 26	20274/1
Brake shoes with linings, per pair	8, 9, 18, 18T, 22T, 26T	16297A-B
Brake shoe linings with rivets, per pair	12, 16, 22, 26	3836-3
Brake shoe linings with rivets, per pair	8, 9, 18, 18T, 22T, 26T	3836-2
Brake shoe spring	(2 off) 12, 16, 22, 26	20408
Brake shoe spring	(2 off) 8, 9, 18, 18T, 22T, 26T	16485
Brake cover plate	12, 16, 22, 26	36/12/B20
Brake cover plate	8, 9, 18, 18T, 22T, 26T	37/8/B20
Brake cover plate distance piece	8, 9, 18, 18T, 22T, 26T	37/8/B54
Brake cover plate lock nut	12, 16, 22, 26	STD224
Brake cover plate anchor bolt	12, 16, 22, 26	36/12/B7
Brake cover plate anchor bolt	8, 9, 18, 18T, 22T, 26T	37/8/B7
Brake cover plate anchor bolt nut	12, 16, 22, 26	STD4
Brake cover plate anchor bolt nut	8, 9, 18, 18T, 22T, 26T	STD3
Brake cover plate anchor bolt split pin	All	STD48
Brake cover plate anchor bolt washer	12, 16, 22, 26	STD11
Brake shoe expander	12, 16, 22, 26	36/12/B51
Brake shoe expander	8, 9, 18, 18T, 22T, 26T	36/8/B51
Brake shoe expander nut	All	STD4
Brake shoe expander washer	All	STD74
Brake shoe expander lever	12, 16, 22, 26	20790
Brake shoe expander lever	8, 9, 18, 18T, 22T, 26T	37/8/B30
Brake shoe expander grease nipple	All	STD51

ELECTRICAL SECTION.

IGNITION GROUP (COIL) MODELS 37/12 AND 37/16.

	Part No.
Ignition coil	221M
Ignition coil band clip	37/12/E307
Ignition coil band clip screw	STD40
Ignition coil band clip screw nut	STD24
Contact breaker bakelite cover with condenser	3M
Contact breaker cover retaining post and blade	9M
Contact breaker cam	11M
Contact breaker cam securing screw	12M
Contact breaker cam securing screw washer	12AM
Contact breaker base assembled with points	10M
Contact breaker base fixing screw with spring	19M
Contact breaker rocker arm with contact point	13M
Contact breaker screwed contact point	14M
Control cable toggle	15M
Control cable spring	17M
Control cable screwed gland nut	18M
Control cable adjuster and lock nut	31M
Control cable rubber sheath	32M

For Control Cable, see Control Cable Group.

IGNITION GROUP (MAGNETO).

Models 37/8, 37/9, 37/18, 37/18T, 37/22, 37/22T,
37/26 and 37/26T.

	Part No.
Lucas magneto, Type N1	LUC/N1
High tension pick-up with brush and spring	463-066
Pick-up bush and spring only	451-260
Contact breaker complete	ML/CB1
Control cable adjuster	MC7
Control cable adjuster lock nut	MC8
Control cable adjuster sleeve	MC6
Control cable spring	MC5
Control cable brass toggle (cable end)	MC4
Control cable rubber sheath	MC9
Magneto fixing bolt	STD340
Magneto platform	37/22/E76
Magneto platform distance piece, long	35/22/E53
Magneto platform distance piece, short	35/22/E55
Magneto shield	37/22/E290
Magneto shield clip ★	37/22/E291
Magneto shield clip ☼	37/8/E291
Magneto shield clip bolt	STD70
Magneto shield clip bolt nut	STD5
Magneto shield clip plate	35/22/E292

★ Used on Models 37/22, 37/22T, 37/26, and 37/26T.

☼ Used on Models 37/8, 37/9, 37/18, and 37/18T.

For Control Cable, see Control Cable Group.

For Magneto Platform Securing Bolts, see Crankcase Group.

DYNAMO GROUP.

	Models	Part No.
Dynamo (Miller)	★	DVR
Dynamo (Lucas)	☼	E3AR
Dynamo locating plate	All	FE180
Dynamo locating plate bolt	All	STD348
Dynamo locating plate bolt washer	All	STD12
Dynamo clamping strap	All	STD790
Dynamo strap hinge pin	All	STD791
Dynamo strap tightening bolt	All	STD595
Dynamo strap tightening bolt seat	All	STD792
Dynamo strap tightening bolt square cross-head	All	FE80
Dynamo voltage control unit	★	XI
Dynamo voltage control unit	☼	390-409
Voltage control bracket	★	36/12/T60A
Voltage control bracket	☼	37/G3/T60A
Bolt securing unit to bracket	All	STD70
Nut for unit to bracket bolt	All	STD5
Washer for unit to bracket bolt	All	STD12
Bolt securing bracket	All	STD70
Washer for bracket securing bolt	All	STD12

★ Used on Models 37/12 and 37/16 only.

☼ Used on Models 37/8, 37/9, 37/18, 37/18T, 37/22, 37/22T, 37/26, and 37/26T.

ELECTRICAL SUNDRIES GROUP.

Models 37/12 and 37/16.

	Part No.
Battery complete	B612
Battery lid only	188
Head lamp complete	80E
Head lamp shell	109
Head lamp rim (less glass)	101
Head lamp glass	102
Head lamp main bulb	ELB10
Head lamp pilot bulb*	ELB3
Head lamp top stay(2 off).....	DFF74
Head lamp bottom stay(2 off).....	FFF73
Head lamp stay bolt(4 off).....	STD70
Rear lamp complete	35E
Rear lamp portion with glass	121
Rear lamp portion with bulb holder (no bulb)	122
Screw securing rear lamp, with nut and washer	12A
Electric horn (Clearhooter)	HF250
Electric horn bracket	37/8/F101
Electric horn bracket bolt(2 off).....	STD365
Electric horn fixing bolt	37/8/EQ11
Cable for electric lighting, single core.....(per foot).....	ELC
Cable for electric lighting, triple core(per foot).....	ELC3
Spring clip for cable, 1½"(2 off).....	STD520
Spring clip for cable, 2"(5 off).....	STD521
Spring clip for cable, 3"(2 off).....	STD522
Bulb for warning light	ELB4/8

* Used also for Rear Lamp.

Models 37/8, 37/9, 37/18, 37/18T, 37/22, 37/22T,
37/26 and 37/26T.

Battery complete	PUW7E
Battery lid only	S/2171/B
Head lamp complete	515-518
Head lamp shell	515-517
Head lamp rim (less glass)	515-139
Head lamp glass	NC305-37
Head lamp main bulb	NO70
Head lamp pilot bulb *.....	200
Head lamp top stay(2 off).....	FFF73
Head lamp bottom stay(2 off).....	36/G3/FF73
Head lamp stay fixing bolt(4 off).....	STD360
Head lamp stay fixing bolt washer(4 off).....	STD192
Rear lamp complete	526-082
Rear lamp portion with glass	526-113
Rear lamp portion with bulb holder (no bulb)	526-111
Rear lamp securing screw(3 off).....	LL47
Rear lamp securing screw nut(3 off).....	LL54
Electric horn (Lucas)	HF317-6-AO
Electric horn bracket	37/8/F101
Electric horn bracket bolt.....	STD365
Electric horn fixing bolt	37/8/EQ11
Cable for electric lighting single core(per foot).....	ELC
Cable for electric lighting, triple core(per foot).....	ELC3
Spring clip for cable, 1½" (two on all models).....	STD520
Spring clip for cable, 2" (two on all models).....	STD521
Spring clip for cable, 3" (one on all models except 22 and 26)	STD522
Spring clip for cable, 3" (three on models 22 and 26) ...	STD522

* Also used for Rear Lamp and Panel Inspection Lamp.

ACCESSORY SECTION.

INSTRUMENT PANEL GROUP (MODELS 12 AND 16).

	Part No.
Instrument panel only	20864
Instrument panel securing screws(3 off).....	STD481
Instrument panel rubber fillet	4286
Panel switch complete	125
Panel switch handle only	128
Panel switch key only	126
Ammeter	132
Cap (covers watch aperture when watch not fitted)	20869A

Models 37/8, 37/9, 37/18, 37/18T, 37/22, 37/22T, 37/26 and 37/26T.

	Part No.
Instrument panel only	17372
Instrument panel securing screws(5 off).....	STD481
Instrument panel rubber fillet	4286
Panel switch complete	RS39/L1
Ammeter	BM4
Panel inspection lamp complete with bulb	545-035
Cap (covers watch aperture when watch not fitted)	20869A

TOOL GROUP.

	Models	Part No.
Toolbag	All	17520
Screwdriver	All	LTK13
Pliers, 6"	All	LTK15
Pliers for gudgeon pin circlips	All	11024
Grease gun	All	LTK20
Tyre lever	All	LTK14
Tyre inflator	All	12351
Wrench, 6", adjustable	8, 9, 18, 18T, 22T	LTK12
Box spanner, .92" hexagon	8, 9, 18, 18T, 22T, 26T	HTK19
Box spanner for sparking plug	22, 22T, 8, 26T, 26	BTK1
Spanner for hub lock nuts	All	11717
Spanner for hub sleeve bolts	8, 9, 18, 18T, 22T, 26T	3266
Spanner for contact points	12, 16	35/12/TK1
Spanner for contact points	All except 12, 16	LTK5
Spanner for adjusting tappets	All	CTK9
Spanner for adjusting dynamo chain	All	RTK1
Spanner, single, 1.390"	All	RTK4
Spanner, double, $\frac{3}{16}$ "x $\frac{3}{4}$ "	All	3263
Spanner, double, $\frac{1}{2}$ "x $\frac{5}{16}$ "	All	3262
Spanner, double, $\frac{1}{2}$ "x $\frac{1}{2}$ "	All	3261
Spanner, triple, .80", 1.011", 1.200"	All	RTK3
Special oil gun for control cable lubrication	Extra to kit	B.G.G.
Chain rivet extractor	Extra to kit	LC25
Valve grinding tommy + not for 37/9).....	Extra to kit	3282

SPEEDOMETER GROUP.

	Models	Part No.
Speedometer head only (non-trip)	All	S106
Speedometer head only (trip recording)	All	S70
Speedometer head fixing bracket	All	SH/B
Speedometer head fixing nut(2 off).....	All	OBA
Speedometer cable complete, 44"	12, 16, 22, 26	35/12/SCA
Speedometer cable complete, 48"	8, 9, 18T, 22T, 26T, 18	48SCA
Speedometer cable, inner, 44"	12, 16, 22, 26	35/12/SIW
Speedometer cable, inner, 48"	8, 9, 18T, 22T, 26T, 18	1/48
Speedometer cable, outer, 44"	12, 16, 22, 26	35/12/SOC
Speedometer cable, outer, 48"	8, 9, 18T, 22T, 26T, 18	O/48

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