



**SUPPLEMENTARY
SPARE PARTS LIST
1934**

To be used in conjunction with 1933 List
Covering all Parts differing from 1933 Type

MODELS

34/D2, 34/F7, 34/D3, 34/D5

34/C, 34/CS, 34/X4, 34/XR4

and

34 "Silver Hawk"

**THIS LIST SHOULD BE REFERRED TO BEFORE
ORDERING PARTS FOR 1934 MODELS.**

ALL PARTS NOT APPEARING IN THIS LIST ARE
COMMON TO BOTH 1933 AND 1934 MODELS.

**MATCHLESS MOTOR CYCLES (Colliers) LTD.
Plumstead, London, S.E.18.**

1934 D5 Parts differing from 1933 Model not included in Supplementary List

FRAME GROUP.

Description.	Price.			Part No.
	£.	s.	d.	
Front portion of frame	2	17	6	D8F823
Rear portion of frame	2	5	0	D6F624
Rear engine cradle plate (2 off)		3	0	D8E1850

FORK GROUP.

Front fork spring	3	6	...	D8FF832
Front fork link (top left)	1	10	...	D8FF1826
Front fork link (top right)	1	9	...	V3FF25
Front fork link (bottom left)	1	6	...	D8FF1824
Front fork link (bottom right)	1	9	...	D8FF1823
Front fork spindle (bottom front)	1	11	...	D8FF1827
Front fork spindle (bottom rear)	1	9	...	D8FF1818
Front fork spindle top (front or rear)	1	9	...	D8FF1828

FOOTREST GROUP.

Footrest link (left or right)	2	6	....	D8FR1801
Footrest pad spindle	1	0	...	V2FR10
Footrest pad spindle fixing nut		4	...	STD1
Footrest rod	1	9	...	D8FR1808
Footrest rod distance piece (2½" long)		5	...	V2FR6
Footrest rod end nut		4	...	STD1
Footrest rod end washer		1	...	STD8

CABLE GROUP.

Clutch cable assembled	5	0	...	33CA1
Clutch cable adjuster	1	0	...	3865
Clutch cable adjuster lock nut		4	...	3866
Clutch cable sleeve adapter		4	...	D8E1897

PETROL TANK GROUP.

Petrol tank, bare	3	7	6	...	D5T1605
Petrol tank chromium centre strip		3	9	...	D8T1810
Tank strip fixing screws (3 off)			2	...	STD140
Bridge plate for tank strip screws (3 off)			4	...	D8T1812

FRONT CHAIN COVER GROUP.

Front chaincase, complete	1	13	6	...	D8C1801
Front chaincase, front, or outer portion		19	6	...	D8C1801/1
Front chaincase, rear, or inner portion		9	6	...	D8C1801/6
Front chaincase bolt (passes through crankcase) 6½"x5/16"			5	...	D8C1808
Front chaincase bolt distance piece, 1½" long			3	...	D8C1827

FRONT WHEEL AND BRAKE GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Front brake cable stop (fits on cover plate)			9	D8B866
Front brake expander lever	2	6		D8B865A

REAR WHEEL AND BRAKE GROUP.

Rear brake expander lever	2	6		D8B830A
Rear brake rod	2	9		D8B1905A
Rear brake rod yoke end pin		3		2512
Split pin for above, 2 at		1		STD36
Rear brake pedal and shaft	8	6		DB201A
Rear brake pedal shaft lever	2	6		D8B1811
Nut securing brake shaft lever		2		STD73
Washer for brake shaft lever		1		STD10
Rear brake pedal pull-off spring		7		D8B1808
Rear brake pedal shaft grease nipple (vertical) ...		2		AB68
Rear brake pedal shaft grease nipple (angular)		6		P65

LAMP GROUP.

Large head lamp (De Luxe Model only)	2	5	0	MC140
Head lamp stay, top (De Luxe Model only, 2 off)...			6	DF74

OMISSIONS FROM PETROL TANK GROUP IN SUPPLEMENTARY SPARE PARTS LIST MODELS 34/D2, 34/D3, AND 34/D6.

Petrol tank chromium centre strip	3	9		D8T1810
Tank strip fixing screws (3 off)		2		STD140
Bridge plate for tank strip screws (3 off)		4		D8T1812

MODEL 34/F7.

Petrol tank chromium centre strip	3	9		R4T51P
Tank strip fixing screws (3 off)		4		STD140
Bridge plate for tank strip screw (3 off)		2		T3T12

34/D2 Parts different from 33/D2

ENGINE SECTION.

CYLINDER GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Cylinder barrel only (new type)	1	18	6	... DE101/S
Cylinder head (down draught)	2	1	6	... DE102/S
Cylinder head stud (screws into head)			3	... D2E266
Nut for cylinder head stud			2	... STD4

PISTON AND CONNECTING ROD GROUP.

Piston only, new Lo-Ex type	10	0	...	D2E1212
Connecting rod less liner and small end bush	16	0	...	D2E1216
Connecting rod with liner and small end bush	1	1	0	... D2E1216A
Connecting rod assembly complete including crankpin, rollers, washers and nuts	1	13	6	... D2E1216B
Connecting rod big end liner		2	6	... L4E318A
Crankpin washers		1	0	... D8E1818

EXHAUST PIPE AND SILENCER GROUP.

Silencer, cylindrical type	17	6	...	17486
Silencer tail pipe support strap (low pipes)	1	6	...	D8E1000
Silencer tail pipe clip right (high pipes)	1	9	...	D8E862A
Silencer tail pipe clip, left (high pipes)	1	9	...	D2E1262A
Silencer clip pinch bolt (high or low pipes)		3	...	2751
Nut for clip pinch bolt (high or low pipes)		2	...	10499
Spring washer for pinch bolt (high or low pipes)		1	...	2886
Bolt for tail pipe clip securing to mudguard arch (high pipes)		4	...	LF106
Thin nut for above, used when carrier is fitted (high pipes)		2	...	STD74
Thick nut for above, used when no carrier is fitted (high pipes)		2	...	STD4
Washer for above bolt (high pipes)		1	...	STD11
Right silencer front fixing stud (high pipes)		4	...	AGL3
Left silencer front fixing bolt (high pipes)		5	...	VE19
Right side front stud distance tube (high pipes)		3	...	LM17
Left side front bolt distance tube (high pipes)		3	...	L4M126
Front silencer clip (high pipes)	1	0	...	10676

FRAME GROUP.

Rear portion of frame	2	5	0	... D6F624/1
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FRONT FORK GROUP.

Front fork spring	3	0	...	D2FF232
Front fork link, top, left	1	10	...	D8FF1826
Front fork link, top, right	1	9	...	V3FF25
Front fork link, bottom, left	1	6	...	D8FF1824
Front fork link, bottom, right	1	9	...	D8FF1823
Front fork spindle, bottom, front	1	11	...	D8FF1827
Front fork spindle, bottom, rear	1	9	...	D8FF1818
Front fork spindle, top, front or rear	1	9	...	D8FF1828

REAR CHAIN GUARD GROUP.

Description.	Price.	Part No.
	£ s. d.	
Rear chain guard with back extension	10 0	... D8C810
Rear chain guard back extension fixing bolt	3	... STD70
Rear chain guard back extension fixing bolt nut ...	2	... STD5
Spring washer for bolt	1	... TF100

FRONT WHEEL AND BRAKE GROUP.

Front brake expander lever	2 6	... D8B865A
Front brake cable stop (fits on cover plate)	9	... D8B866

REAR WHEEL AND BRAKE GROUP.

Rear brake expander lever	2 6	... D8B830A
Rear brake rod	2 6	... D2B1205A

FRAME SUNDRY GROUP.

Head lamp stay or bracket (when instrument panel is fitted)	6	... DFF74
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TOOL GROUP.

Special pliers for gudgeon pin securing rings	6	... 11024
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34/F7 Parts which differ from 33/D7

ALL PARTS NOT MENTIONED IN THIS LIST ARE COMMON TO BOTH
1934 F/7 AND 1933 D/7 MODELS.

ENGINE SECTION.

CRANKCASE GROUP.

Description.	Price.	Part No.
	£ s. d.	
Timing gear cover only, with bushes	12 6 ...	FE32

RELEASE VALVE GROUP.

Release valve body	1 3 ...	F7E49
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TIMING GEAR GROUP.

Camshaft exhaust	10 6 ...	FE131
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SPROCKET AND CHAIN GROUP.

Engine sprocket 16x16	8 6 ...	FE23
Dynamo chain sprocket	3 6 ...	DE138
Dynamo drive chain (36 links)	1 9 ...	DE31A
Dynamo sprocket fixing nut	6 ...	FE186
Dynamo sprocket fixing nut lock washer	2 ...	D5E187
Spring ring for fixing nut	1 ...	D5E188

FRAME GROUP.

Rear engine plate, left or right	4 0 ...	FE50SA
Rear frame and engine lug bolt $3\frac{7}{16} \times \frac{3}{8} \times 26$ threads	3 ...	RE50
Rear engine plate and crankcase bolt $3\frac{1}{2} \times \frac{5}{16} \times 26$ threads	3 ...	LE15
Front portion of cycle frame	2 15 0 ...	FF123

DYNAMO MOUNTING GROUP.

Dynamo clamp strap	1 6 ...	FE76
Dynamo clamp strap bolt	8 ...	FE75
Dynamo clamp crossbar	9 ...	FE80
Dynamo clamp hinge pin	4 ...	FE77

FOOTREST GROUP.

Footrest distance tube (right side)	7 ...	L4FR64
Footrest distance tube (left side), inside	3 ...	M4FB72
Footrest hanger (right side)	1 9 ...	D5FR710
Footrest distance tube (left side), outside	4 ...	H2FB33

OIL PIPE GROUP.

Description.	Price.	Part No.
	£ s. d.	
Dynamo chain oil pipe and nut	2 0	... F7C125
Dynamo chain oil pipe T piece	1 6	... CE80
Dynamo chain oil pipe T piece adjusting screw ...	6	... X2E1081
Dynamo chain oil pipe T piece adjusting screw lock nut	4	... L3E223
Dynamo chain oil level tube (fits in oil tank)	6	... CC24
Dynamo chain oil pipe clip	3	... CC17

CHAIN GUARD GROUP.

Front chain guard	18 6	...	F7C101
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DYNAMO GROUP.

Dynamo unit complete	2 10 0	...	200,023
Dynamo brushes (set of 3)	3 0	...	200,027

CONTROL GROUP.

Ignition advance and retard cable (outer)	1 9	...	F1CO
Ignition advance and retard cable (inner)	6	...	F1CW
Ignition advance and retard cable complete	3 9	...	F1CA

ELECTRIC LAMP GROUP.

Electric head lamp complete with cables	3 0 0	...	515,211
Top long stay for head lamp (left or right)	6	...	FFF73
Main head lamp bulb (12 watts, 6 volts)	2 6	...	BAS-1S
Pilot head lamp bulb	1 3	...	BAS-8S
Warning lamp bulb	4	...	MES-252A
Head lamp glass	1 6	...	NB330/18
Head lamp switch knob	9	...	SK49
Screw securing switch knob	2	...	

ELECTRIC HORN GROUP.

Bridge for electric horn bracket	10	...	FEQ3
Bolt securing horn bridge, 4 $\frac{1}{16}$ x $\frac{3}{8}$ x26 threads	3	...	ME54
Bolt securing horn to bridge	4	...	DF73
Nut for above	3	...	STD3
Washer	1	...	STD10

IGNITION SUNDRIES.

Ignition coil complete	1 0 0	...	CQ/OL
Sparking plug cable with metal end	6	...	FHTC
Bakelite screwed collar securing cable to coil	4	...	M2244/3
Contact breaker bakelite cap with condenser	5 6	...	XY17
Combined screwdriver and contact point gauge ...	6	...	400,174

BATTERY GROUP.

Battery carrier	4 0	...	DE285
Battery, less lid	15 0	...	PUW721
Battery lid only	2 6	...	S2171/1B

TOOL GROUP.

Special pliers for gudgeon pin securing rings	6	...	11024
Combined contact breaker gauge and screwdriver	6	...	400174

34/D3 Parts different from 33/D3

ENGINE SECTION.

CONNECTING ROD GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Connecting rod with gudgeon pin bush and liner	1	1	3	... D8E1816
Connecting rod sleeve or liner for big end		2	6	... D8E1816A
Connecting rod assembly comprising rod with bush and liner, crankpin with nuts, washers and rollers with cage	2	1	0	... D8E1816AS
Crankpin only		7	6	... D8E1817
Crankpin washer		1	0	... D8E1818
Roller cage (duralumin)		6	0	... D8E818
Rollers, $\frac{1}{4} \times \frac{1}{4}$ each (24 off)			2	... L/3E306

FLYWHEEL GROUP.

Flywheel only, timing gear side	12	6	...	D3E1325
Flywheel only, transmission side	12	6	...	D3E1319

EXHAUST PIPE AND SILENCER GROUP.

Silencer only, cylindrical type	17	6	...	17486
Exhaust pipe, left side (standard type)	1	0	0	... D3E1303
Exhaust pipe, right side (standard type)	1	0	0	... D3E1304
Silencer tail pipe strap for low pipe		1	6	... D8E1000
Silencer tail pipe strap (for high pipe) left side ...		1	6	... D8E862/A
Silencer tail pipe strap (for high pipe) right side...		1	6	... D2E1262/A
Pinch bolt for tail pipe strap			3	... 2751
Nut for tail pipe strap pinch bolt			2	... 10499
Washer for tail pipe strap pinch bolt			1	... 2886
Bolt securing tail pipe clip for high pipe			4	... LF106
Thin nut for above, used when carrier is fitted ...			2	... STD74
Nut for above, used when no carrier is fitted			2	... STD4
Washer for tail pipe clip bolt			1	... STD11
Front end clip for silencer for high pipe	1	0	...	10676
Right side silencer fixing stud for high pipe		4	...	AGL3
Left side silencer fixing bolt for high pipe		5	...	VE19
Right side silencer distance tube for high pipe ...		3	...	LM17
Left side silencer distance tube for high pipe ...		3	...	L/4M126
Nut for right side stud or left side bolt		2	...	STD4

FRAME GROUP.

Rear portion of frame	2	5	0	... D6F624/1
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FORK GROUP.

Front fork spring	3	6	...	D8FF832
Fork link, top, left	1	10	...	D8FF1826
Fork link, top, right	1	9	...	V3FF25
Fork link, bottom, left	1	6	...	D8FF1824
Fork link, bottom, right	1	9	...	D8FF1823
Fork spindle, bottom, front	1	11	...	D8FF1827
Fork spindle, bottom, rear	1	9	...	D8FF1818
Fork spindle top, front or rear	1	9	...	D8FF1828

REAR CHAIN GUARD GROUP.

Description.	Price.	Part No.
	£ s. d.	
Rear chain guard with back extension	10 0	... D8C810
Rear chain guard back extension fixing bolt	3	... STD70
Rear chain guard back extension fixing bolt nut ...	2	... STD5
Spring washer for back extension fixing bolt nut...	1	... TF100

FRONT WHEEL AND BRAKE GROUP.

Front brake expander lever	2 6	...	D8B865A
Front brake cable stop (fits on cover plate)	9	...	D8B866

REAR WHEEL AND BRAKE GROUP.

Rear brake expander lever	2 6	...	D8B830A
Rear brake rod	2 6	...	D2B1205A

FRAME SUNDRY GROUP.

Head lamp stay or bracket (when instrument panel is fitted)	6	...	DFE74
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TOOL GROUP.

Special pliers for gudgeon pin securing rings	6	...	11024
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1934 D/5 Parts which differ from 1933 D/5

ENGINE SECTION.

CYLINDER GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Cylinder barrel	2	12	6	... D5E1501
Cylinder head	1	0	0	... D5E1502
Cylinder head gasket		1	9	... D5E1504
Cylinder head bolt (7 off)			6	... V3E1088

VALVE GROUP.

Valve (inlet or exhaust)	5	9	...	D5E1506
Valve, complete with spring, seats and cotter ...	7	10	...	D5E1506A

CONNECTING ROD GROUP.

Connecting rod with liner and small end bush ...	1	1	3	... D8E1844
Bush only for small end		2	9	... D8E1889
Liner big end for crankpin bearing		2	6	... D8E1816/A
Connecting rod with big end assembly complete, including crankpin nuts	2	1	0	... D8E1816AS
Crankpin, screwed $\frac{5}{8}$ "x20		7	6	... D8E1817
Rollers for big end, standard size (set of 24)		4	0	... L3E306
Rollers for big end, .001 oversize (set of 24)		4	0	... OL3E306
Washer for crankpin (2 off)		1	0	... D8E1818
Cage for crankpin rollers (1 off)		6	0	... D8E818
Nut, 1.011x $\frac{5}{8}$ x20, for crankpin (2 off)			5	... ME120
Lock screw for crankpin nut (2 off)			1	... STD15

FLYWHEEL GROUP.

Flywheel, driving side	12	6	...	D8E1819
Flywheel, timing gear side	12	6	...	D8E1825
Flywheel, axle driving side	6	9	...	D8E1820

CRANKCASE GROUP.

Cylinder base stud (3 off)	3	...	D5E1526
Tappet guide securing screw	7	...	D5E731/3

TIMING GEAR GROUP.

Tappet adjusting head (2 off)	6	...	D5E1510
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EXHAUST PIPE AND SILENCER GROUP.

Silencer only	1	5	0	... D3E362/2
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SPROCKET AND CHAIN GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Engine sprocket for chain, solo type, 18 teeth		7	6	... D8E1823/18
Engine sprocket for chain, sidecar type, 16 teeth ...		7	6	... D8E1823/16
Primary chain (solo), 64 links x ½ x .305		7	5	... LC14
Primary chain (sidecar), 63 links x ½ x .305		7	3	... TC24
Primary chain connecting link only			4	... 8CL3
Primary chain cranked link only			6	... 10CL
Connecting link spring clip only			1	... 8C
Spring for engine shaft shock absorber	1		3	... CE101

GEAR BOX SHELL GROUP.

Shell for gear box	1	8	0	... 1-CP.VI.
Joint washer for gear box shell			4	... 4-1-C
Kickstarter case		15	0	... 3-C-III.
Cover for kickstarter case		15	0	... 4-C-IV.
Locating piece for kickstarter cover		1	0	... 174-X
Joint washer for kickstarter case			4	... 2-1-C
Inspection and grease cap for shell		1	0	... 188-X
Stud for gear box shell, ¼x20x1" long			6	... 61-XM-1
Stud for kickstarter case, ½x20x1½" long			6	... 2-4-A
Stud for kickstarter case, 5/16x18x1½" long			6	... 4-2-BA
Stud for grease cap, ¼x20x5/8" long			6	... 138-XM-1
Nut for gear box shell stud			2	... 63-X
Nut for kickstarter cover stud			2	... 63-X
Nut for grease cap stud			2	... 63-X
Nut for 5/16" kickstarter case stud			2	... 152-X

GEAR BOX FIXING BOLT GROUP.

Extended nut for top gear box fixing bolt	1	3	...	D8E859
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GEAR BOX BEARING GROUP.

Split ring retaining mainshaft bearing, 1½" diam.			4	... 37-2-C
End cover for layshaft bush in gear shell			3	... 182-X
Locating peg for layshaft bush			2	... 87-X
Washer between sleeve bearing and shell			4	... 178-X
Washer between mainshaft bearing and split ring			6	... 37-1-C
Dust washer for sleeve pinion bearing			6	... 75-X

FINAL DRIVE GROUP.

Sprocket (16 teeth) for rear chain		15	0	... 179-X-VII.
Nut retaining sprocket		1	9	... 176-X
Spacing collar for sprocket, 21/64" wide		1	0	... 180-X

KICKSTARTER GROUP.

Axle for kickstarter crank, 3¼" long		18	0	... 198-X
Quadrant for kickstarter axle		10	0	... 199-X
Axle assembled with quadrant	1	8	6	... 198-9-X
Bush for kickstarter axle in kickstarter cover		2	0	... 200-X
Bush for kickstarter axle in kickstarter case		2	0	... 201-X
Kickstarter crank less pedal pin		7	6	... 194-X
Pedal pin for kickstarter crank		3	0	... 115-X
Cotter pin for kickstarter crank			3	... 195-X
Nut for kickstarter cotter pin			2	... 196-X
Washer for kickstarter cotter pin			1	... 197-X
Anchor pin for kickstarter return spring			3	... 131-X
Peg for kickstarter rubber stop			6	... 202-X

CLUTCH GROUP.

Clutch push rod, ½x12.1/16		1	0	... 28-X-II.
Clutch sprocket, 40 teeth x ½ x .305	1	0	0	... 9-X-IV.
Clutch plate with fabric inserts		5	0	... 3-X-II.
Set of inserts for one plate (24)		1	6	... 4-X-II.
Clutch spring (4 off)			6	... 21-X-IX.
Rubber for clutch sprocket (4 off)			2	... 12-X
Ring for clutch sprocket bearing		2	0	... 34-X
Washer for clutch sprocket ring			9	... 36-X
Spring washer for clutch hub, 11/16" hole			2	... 212-X

GEAR AND SHAFT GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Gear box mainshaft only	1	5	0	... 10-C-V.
Gear box layshaft only	1	3	0	... 30-C-V.
Sleeve pinion with bushes, 31 teeth	1	12	0	... 15-C-L
Sleeve pinion bush		2	0	... 187-X-III.
Mainshaft sliding gear, 19x26 teeth	1	10	0	... 14-C-L
Mainshaft pinion, 28 teeth		12	6	... 24-C
Layshaft pinion, 31 teeth		12	6	... 27-C
Layshaft pinion, 24 teeth		12	6	... 26-C
Layshaft pinion, 22 teeth		10	0	... 25-C
Layshaft pinion, 19 teeth		10	0	... 28-C
Layshaft sliding dog clutch		7	6	... 29-C

GEAR OPERATING AND CONTROL GROUP.

Gear lever (less knob)	8	0	...	12249/2
Gear lever knob		10	...	11036
Gear lever gate	4	0	...	D8GL1801
Gear lever fulcrum bolt		9	...	D8GL1804
Spring washer for fulcrum bolt		2	...	11040
Bush for gear lever fulcrum		6	...	D8GL805
Gear lever knob spring washer		1	...	2885
Gear rod only	2	0	...	BGC1/1
Gear rod yoke end	1	0	...	3734
Gear rod yoke end pin with split pin		4	...	2512
Gear operating fork for mainshaft gears	8	0	...	42-C
Gear operating fork for layshaft gears	8	0	...	43-C
Gear operating fork peg		6	...	157-X
Operating fork peg split pin		1	...	158-X
Gear rod yoke end lock nut		3	...	3070
Gear sector with quadrant	7	6	...	161-X
Gear sector with quadrant and ratchet	11	0	...	161-51-X
Outer operating lever	4	0	...	167-X-III.
Bronze bush for control spindle in kickstarter case cover		2	0	... 169-X
Gear operating camshaft	1	5	0	... 45-C
Steel bush for camshaft in shell		2	0	... 159-X
Camshaft bush for kickstarter case		2	0	... 160-X
Roller for camshaft bearing (12 off)		2	...	... 192-X
Spring for camshaft pawl		9	...	... 193-X
Plug for camshaft pawl spring	1	0	...	... 98-X
Pawl locating camshaft	2	0	...	... 163-X
Pawl fulcrum bolt	1	3	...	... 164-X
Control spindle, screwed both ends	7	6	...	... 168-X
Nut for control spindle		2	...	... 171-X
Washer for control spindle (2 off)		1	...	... 170-X
Washer for pawl fulcrum bolt		1	...	... 96-X

REAR CHAIN GUARD GROUP.

Rear chain guard with back extension	10	0	...	D8C810
Back extension fixing bolt		3	...	STD70
Nut for back extension fixing bolt		2	...	STD5
Spring washer for extension fixing bolt		1	...	TF100

TOOL GROUP.

Special pliers for gudgeon pin circlips	6	11024
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1934 C & CS Parts different from 1933 Models

ENGINE SECTION.

CONNECTING ROD GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Connecting rod only, Models C and C/S		16	0	... CE16
Connecting rod with small end bush		18	9	... CE16A1
Connecting rod with small end bush and liner	1	2	9	... CE16A2
Connecting rod big end liner only		4	0	... MX2E218
Connecting rod gudgeon pin bush only		2	9	... L3E89
Crankpin		7	6	... CE17
Crankpin rollers, 28 to set			2	... L3E306
Crankpin roller cage, frame type (duralumin)		6	0	... MX2E318
Connecting rod assembly complete with bush, liner, crankpin, rollers and cage, and crankpin washers and nuts	2	3	9	... CE16A
Crankpin washers (2 off)		1	0	... XE332

EXHAUST PIPE AND SILENCER GROUP.

Silencer, cylindrical type, Model C/S only, high or low pipes	17	6	...	17486
Silencer support strap, Model C/S only, low pipes	1	6	...	CE300
Silencer support clip, rear, Model C/S only, right side, high pipe	1	6	...	16645
Silencer support clip, rear, Model C/S only, left side, high pipe	1	6	...	CE300
Clip securing silencer to pipe, Models C and C/S as before	1	0	...	TE463
Top front $\frac{3}{8}$ engine fixing bolt, used only on Model C/S with high exhaust pipes		8	...	CE15/C
Tail pipe clip pinch bolt, Model C/S, high or low pipes		3	...	2752
Nut for tail pipe clip bolt, Model C/S, high or low pipes		2	...	10499
Spring washer for tail pipe clip bolt, Model C/S, high or low pipes		1	...	2886
Bolt securing tail pipe clip to hand stay, high pipe		5	...	HBD36
Nut securing tail pipe clip to hand stay, high pipe		2	...	STD4
Exhaust pipe only, left side, low type, Model C/S	1	0	0	... CE303
Exhaust pipe only, right side, low type, Model C/S	1	0	0	... CE304
Exhaust pipe only, left side (high type), Model C/S	1	10	0	... CE403
Exhaust pipe only, right side (high type), Model C/S	1	10	0	... CE404

FRAME GROUP.

Rear portion of frame	3	0	0	... CF24A
Tubular arch assembly for rear mudguard		18	6	... X4F400

FRONT FORK GROUP.

Front fork girders	3	5	0	... CFF401
Front fork spring		3	6	... CFF32

TOOL BOX GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Tool box only, right side	3	9	...	X4F445R
Tool box only, left side	3	9	...	X4F445L
Tool box side fixing bolt		3	...	LF39
Nut for box side fixing bolt		2	...	STD4
Tool box bottom fixing bolt		3	...	STD70
Nut for bottom fixing bolt		2	...	STD5

OIL TANK GROUP.

Oil tank only	1	0	0	...	CT445
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FRONT MUDGUARD GROUP.

Front mudguard with chromium edging	1	1	0	...	X4M402
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REAR MUDGUARD GROUP.

Rear mudguard, front portion (chromium edged) ...	16	8	...	CM104R
Rear mudguard, rear portion (chromium edged) ...	6	0	...	CM104F
Rear mudguard stay for number plate		6	...	CM405
Rear mudguard tubular arch assembly	18	6	...	X4F400

REAR CHAIN GUARD GROUP.

Rear chain guard with back extension	10	6	...	CC410
Fixing bolt for rear extension		3	...	STD70
Nut for bolt for rear extension		2	...	STD5
Spring washer for above bolt		1	...	TF100

FRONT WHEEL AND BRAKE GROUP.

Front wheel, bare	2	17	6	...	12330/1
Front wheel hub, bare	1	10	0	...	11906/1
Front brake rod			5	...	CB10

REAR WHEEL AND BRAKE GROUP.

Rear wheel centre solid axle	2	6	...	4169
External distance piece for rear wheel axle		4	...	4343
Lock nut for rear wheel axle		4	...	4344

TOOL GROUP.

Special pliers for gudgeon pin circlips		6	...	11024
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1934 "Silver Hawk" Parts different from 1933 Models

EXHAUST PIPE AND SILENCER GROUP.

Description.	Price.	Part No.
	£ s. d.	
Silencer only, with non-detachable fishtail	1 5 0	... BE362

FRAME GROUP.

Tubular arch assembly for rear mudguard	18 6	... X4F400
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FORK GROUP.

Front fork girders	3 5 0	... BFF101
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TOOL BOX GROUP.

Tool box only, right side	3 9	... X4F445R
Tool box only, left side	3 9	... X4F445L

PETROL TANK GROUP.

Petrol tank only	3 12 6	... V2T10A
Letter M for tank (left side)	1 6	... D5T500L
Letter M for tank (right side)	1 6	... D5T500R
Screw for fixing letter M	2	... STD150

OIL PIPE GROUP.

Oil pipe (indicator to camshaft housing)	4 0	... BEQ362
Banjo connection, screws in camshaft housing ...	1 0	... PJ50
Nut securing pipe to banjo connection	5	... 11818
Fibre washer for banjo connection (large hole) ...	2	... 11504
Fibre washer for banjo connection (small hole) ...	2	... 11503

FRONT MUDGUARD GROUP.

Front mudguard only (chromium edged)	1 1 0	... X4M402
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REAR MUDGUARD GROUP.

Rear mudguard, rear portion (chromium edged) ...	16 8	... BM104R
Rear mudguard, front portion (chromium edged)...	6 0	... BM104F
Rear mudguard complete (chromium edged)	1 2 0	... BM104
Rear mudguard tubular arch assembly	18 6	... X4F400

FRONT WHEEL AND BRAKE GROUP.

Front brake cover plate only	5 6	... V2B60
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REAR WHEEL AND BRAKE GROUP.

Rear brake cover plate only	5 9	... AB20
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1934 Model X4 & XR4 Parts different from 1933 Models

ENGINE SECTION.

PISTON AND CONNECTING ROD GROUP.

Description.	Price.			Part No.
	£	s.	d.	
Connecting rod, bare	14	6	...	MX2E216
Connecting rod with big end liner	18	6	...	MX2E244B
Connecting rod with liner and gudgeon bush	1	1	6	MX2E244
Big end liner only	4	0	...	MX2E218
Big end rollers (28 to each rod)		2	...	L3E306
Big end roller cage, frame type (duralumin)	6	0	...	MX2E318

FRAME GROUP.

Tubular arch assembly for rear mudguard	18	6	...	X4F400
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FRONT FORK GROUP.

Front fork girders only	3	5	0	...	X4FF401
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TOOL BOX GROUP.

Tool box only (left side)	3	9	...	X4FF445L
Tool box only (right side)	3	9	...	X4FF445R

OIL TANK GROUP.

Oil tank only	1	5	0	...	X4T445
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FRONT MUDGUARD GROUP.

Front mudguard only (chromium edged)	1	1	0	...	X4M402
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REAR MUDGUARD GROUP.

Rear mudguard, rear portion (chromium edged) ...	16	8	...	X4M404R	
Rear mudguard, front portion (chromium edged)...	6	0	...	X4M404F	
Rear mudguard complete (chromium edged)	1	2	0	...	X4M404
Rear mudguard arch assembly	18	6	...	X4F400	

REAR CHAINGUARD GROUP.

Rear chainguard only	12	6	...	4338
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FRONT WHEEL AND BRAKE GROUP.

Front brake cover plate only	5	6	...	V2B60
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REAR WHEEL AND BRAKE GROUP.

Rear brake cover plate only	5	9	...	AB20
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