

**LUCAS**  
**GIRLING**

**EQUIPMENT AND  
SERVICE PARTS**

**CE826/66**

**ENFIELD**

Motor Cycles

**1966**





**EQUIPMENT SPECIFICATIONS AND PAGE INDEX**

UNIT	See page	248 c.c. "Continental" "GT"		250 "Clipper", "Crusader Sports"		250 c.c. "Turbo Twin Sports"		736 c.c. "Interceptor" 12 volt		736 c.c. "Interceptor" 6 volt, U.S.A.	
		Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.
<b>ALTERNATOR (serviced by)</b>											
Stator ... ..	3	RM18	47161A	RM18	47161A	—	—	RM19	*47162A (47181)	RM19	*47162A (47181)
Rotor ... ..	3	—	54213903	—	54213903	—	—	—	54213901	—	54213901
<b>AMMETER</b> ... ..	5	2AR	36296A	CZU27	36084F	—	—	2AR	36296A	2AR	36296A
<b>BATTERY</b> ... ..	—	MLZ9E	54028459	MLZ9E	54028459	MKZ9E-2	54028050	MKZ9E-2	54028050 (2 off)	MLZ9E	54028459
<b>CABLE HARNESS</b> ... ..	6	—	54937891	—	54932312	—	54935313	—	54937339	—	54935481
<b>CABLE HARNESS (Later)</b> ... ..	6	—	54938862	—	—	—	54939017	—	—	—	—
<b>COIL, IGNITION</b> ... ..	5	MA6	45152B	MA6	45152B	—	—	—	—	—	—
<b>CONTACT BREAKER</b> ... ..	3	CA1A	47609A	CA1A	47609A	—	—	—	—	—	—
<b>DIODE ZENER</b> ... ..	3	—	—	—	—	—	—	ZD715	49345A	—	—
<b>HORN</b> ... ..	5	8H	70163D	8H	70163D	8H	70163D	9H	*69133B (54068008)	8H	70163D
<b>HORN PUSH &amp; DIPPER SWITCH</b>	6	25SA	31563D	25SA	31563D	25SA	31563D	25SA	31563D	25SA	31563D
<b>LAMPS</b>											
<b>Head</b>											
Home and Export, vertical dip ...	4	SS700P	58878A	MCF700P	51756E	MCH56	59287A	SS700P	59345A	—	—
Home and Export, vertical dip (Later)	4	SS700P	58934A	—	—	—	—	—	—	—	—
Home and Export, vertical dip (Airflow) ... ..	4	—	—	F700P	58258B	—	—	—	—	—	—
Export Europe (not France) ...	4	—	—	MCF700P	51757D	—	—	—	—	—	—
Export France ... ..	4	—	—	MCF700P	51758B/E	—	—	—	—	—	—
Export U.S.A. ... ..	4	—	—	—	—	—	—	—	—	SS700P	58937A
Stop tail, number plate and reflex ...	5	564	53432D	564	53432D	564	53432D	564	53454D	564	53432D
<b>MAGNETO</b> ... ..	3	—	—	—	—	—	—	K2F	42442A	K2F	42442A
Auto advance ... ..	3	—	—	—	—	—	—	—	47613A	—	47613A
<b>RECTIFIER</b> ... ..	3	2DS506	49072A	2DS506	49072A	—	—	2DS506	49072A	2DS506	49072A
<b>SWITCHES</b>											
Ignition ... ..	6	88SA	34427A/B	88SA	34427A/B	—	—	—	—	—	—
Cover (order separately) ... ..	6	—	54336178	—	54336178	—	—	—	—	—	—
Lighting ... ..	6	88SA	34289A	88SA	34289A	88SA	34289A	88SA	34289A	88SA	34289A
Knob (order separately) ... ..	6	—	54330934	—	54330934	—	54330934	—	54330934	—	54330934
Magneto (cut out) ... ..	6	—	—	—	—	—	—	4A	76204D	4A	76204D
Stop lamp ... ..	6	6SA	31688B	6SA	31688B	6SA	31688B	6SA	31688B	6SA	31688B
<b>REAR SUSPENSION UNIT</b> (Serviced by Girling Ltd.)	—	—	4734 (SB3)	—	4502 (SB3)	—	3811 (SB3)	—	4604 (SB3)	—	4604 (SB3)

\* When ordering, quote part number shown in brackets.

**JOSEPH LUCAS (Sales & Service) LIMITED · BIRMINGHAM 18 · ENGLAND**

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**AUTO ADVANCE UNIT**

Part No.	...	...	...	...	...	...	47613A
Spring set	...	...	...	...	...	...	498157/S
Washer, cover clip	...	...	...	...	...	...	498131
Washer, disc cover	...	...	...	...	...	...	498339
Screw, fixing	...	...	...	...	...	...	54442389

**MAGNETO**

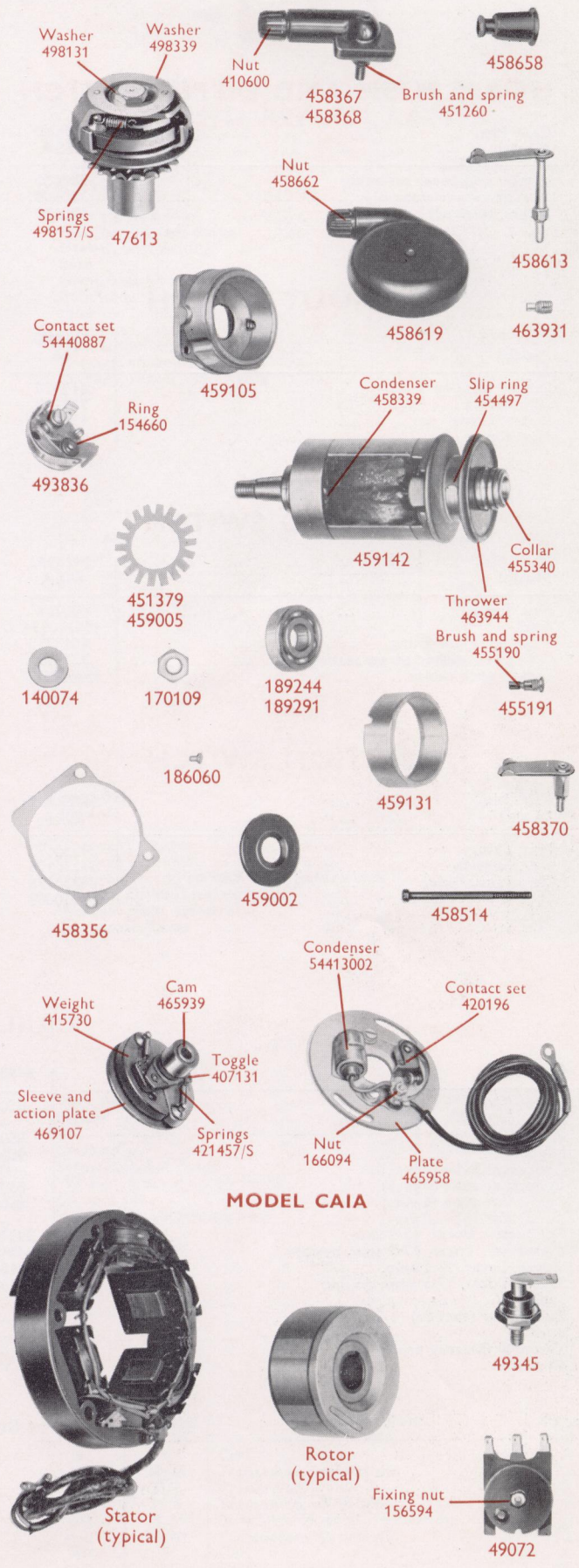
Part No.	...	...	...	...	...	...	42442A
Model	...	...	...	...	...	...	K2F
Pickup, right hand	...	...	...	...	...	...	458367
Pickup, left hand	...	...	...	...	...	...	458368
Brush and spring	...	...	...	...	...	...	451260
Nut, moulded	...	...	...	...	...	...	410600
Washer, pickup seating	...	...	...	...	...	...	458346
Cover, pickup, rubber	...	...	...	...	...	...	458658
Pin and spring securing C.B. cover	...	...	...	...	...	...	458613
Cover, contact breaker	...	...	...	...	...	...	458619
Nut, moulded, cable securing	...	...	...	...	...	...	458622
Screw, contact breaker fixing	...	...	...	...	...	...	492856
Contact breaker	...	...	...	...	...	...	493836
Contact set	...	...	...	...	...	...	54440887
Ring, lever retaining	...	...	...	...	...	...	154660
Washer, ring insulating	...	...	...	...	...	...	161673
Screw, spring bracket fixing	...	...	...	...	...	...	100614
Washer, bracket screw insulating	...	...	...	...	...	...	161681
Bush, spring bracket insulating	...	...	...	...	...	...	492853
Bracket, springs supporting	...	...	...	...	...	...	493202
Plate, contact breaker housing	...	...	...	...	...	...	459105
Cup, bearing insulating	...	...	...	...	...	...	451379
Shim, .005" packing C.B. housing	...	...	...	...	...	...	458356
Screw, cam fixing	...	...	...	...	...	...	463931
Pin, cam timing screw	...	...	...	...	...	...	186060
Cam	...	...	...	...	...	...	459131
Nut, gear to shaft securing	...	...	...	...	...	...	170109
Washer, gear securing nut	...	...	...	...	...	...	140074
Armature	...	...	...	...	...	...	459142
Slip ring	...	...	...	...	...	...	454497
Bolt, through fixing	...	...	...	...	...	...	458514
Condenser	...	...	...	...	...	...	458339
Thrower, oil	...	...	...	...	...	...	463944
Collar, bearing retaining	...	...	...	...	...	...	455340
Collar, spacing D.E.	...	...	...	...	...	...	455634
Bearing, contact breaker end	...	...	...	...	...	...	189291
Bearing, driving end	...	...	...	...	...	...	189244
Pin and spring, pickup securing	...	...	...	...	...	...	458370
Seal, oil, bearing	...	...	...	...	...	...	459002
Cup, D.E. bearing insulating	...	...	...	...	...	...	459005
Brush, spring and holder earthing	...	...	...	...	...	...	455191
Brush and spring, earthing	...	...	...	...	...	...	455190
Sundry parts, set	...	...	...	...	...	...	458675

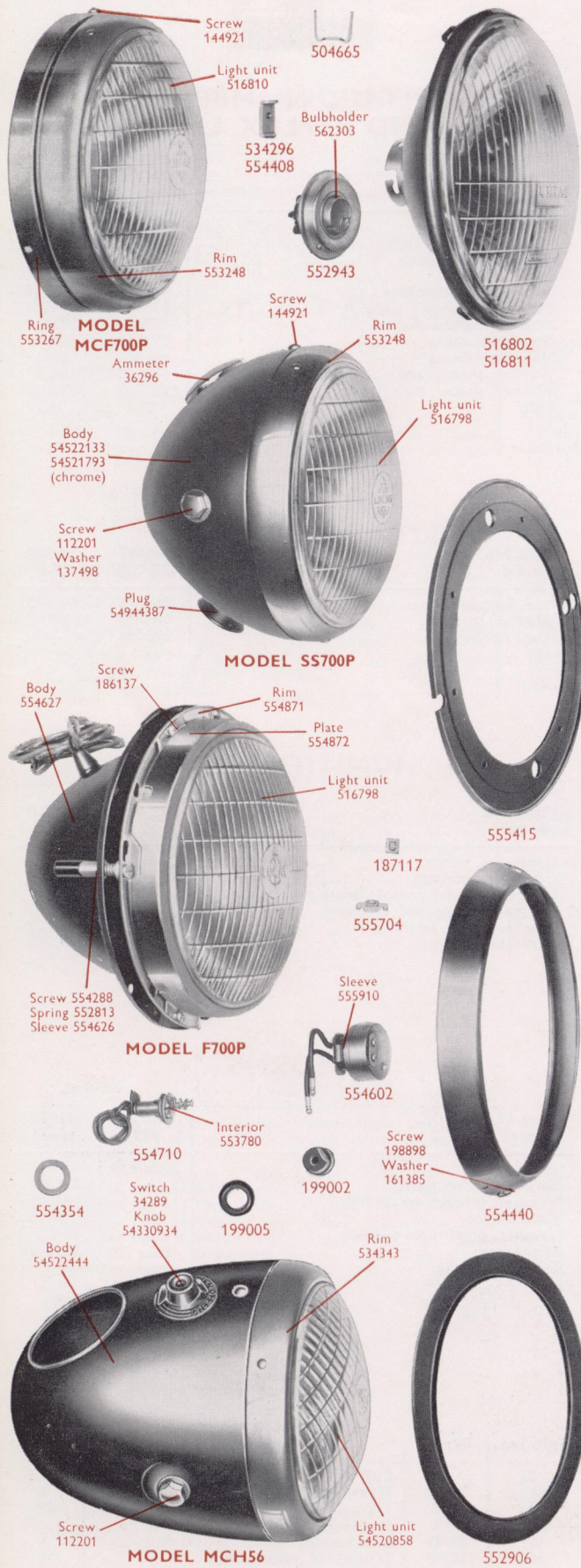
**CONTACT BREAKER UNIT**

Part No.	...	...	...	...	...	...	47609A
Model	...	...	...	...	...	...	CA1A
Plate	...	...	...	...	...	...	465958
Nut, terminal	...	...	...	...	...	...	166094
Washer, plain, terminal	...	...	...	...	...	...	131023
Washer, terminal insulating	...	...	...	...	...	...	161353
Bush, terminal insulating	...	...	...	...	...	...	419950
Contact set	...	...	...	...	...	...	420196
Condenser	...	...	...	...	...	...	54413002
Cam	...	...	...	...	...	...	465939
Spring set, automatic advance	...	...	...	...	...	...	421457/S
Toggle	...	...	...	...	...	...	407131
Weight	...	...	...	...	...	...	415730
Sleeve, and action plate	...	...	...	...	...	...	469107

**RECTIFIER**

Part No.	...	...	...	...	...	...	49072A
Model	...	...	...	...	...	...	2DS506
Rectifier fixing nut	...	...	...	...	...	...	156594





## HEADLAMPS

Part No. ... Model ...	51756E MCF700P	51757D MCF700P	51758B/E MCF700P
Rim or door ...	553248	553248	553248
Wire, light unit fixing ...	504665	504665	504665
Screw, rim fixing ...	144921	144921	144921
Plate, rim fixing ...	554408	554408	554408
Ring, fixing ...	553267	553267	553267
Light unit ...	516810	516811	516802
Backshell ...	—	—	552943
Bulbholder, main ...	554602	554602	†562303
Sleeve, terminal ...	555910	555910	555910
Bulbholder, pilot ...	554710	554710	554710
Interior, bulbholder ...	553780	553780	553780
Ring, bulbholder seating ...	554354	554354	554354
Bulb, main ...	312	403	—
Bulb, pilot ...	988	988	988

Part No. ... Model ...	58878A SS700P	58934A SS700P	58937A SS700P	59345A SS700P
Rim or door ...	553248	553248	553248	553248
Wire, fixing ...	504665	504665	504665	504665
Screw, rim fixing ...	144921	144921	144921	144921
Plate, rim fixing ...	534296	534296	534296	534296
Ammeter (see page 5 for details)	36296	36296	36296	36296
Light unit ...	516798	516798	516798	516798
Bulbholder, main ...	554602	554602	554602	554602
Sleeve, terminal ...	555910	555910	555910	555910
Bulbholder, pilot ...	554710	554710	554710	554710
Interior, pilot ...	553780	553780	553780	553780
Ring, bulbholder seating ...	554354	554354	554354	554354
Washer, cable grip pilot ...	516285	516285	516285	516285
Screw, lamp fixing ...	112201	112201	112201	112201
Washer, lamp screw fixing ...	137498	137498	137498	137498
Grommet, cable ...	199002	—	199002	199002
Plug with cable ...	54944387	—	54944387	54944387
Screw, plug fixing ...	133303	—	133303	133303
Nut, plug screw fixing ...	166103	—	166103	166103
Washer, screw fixing ...	188412	—	188412	188412
Ring, plug retaining ...	516409	—	516409	516409
Body ...	54522133	54521793	54522132	54522132
Bulb, main ...	312	312	312	446
Bulb, pilot ...	988	988	988	989

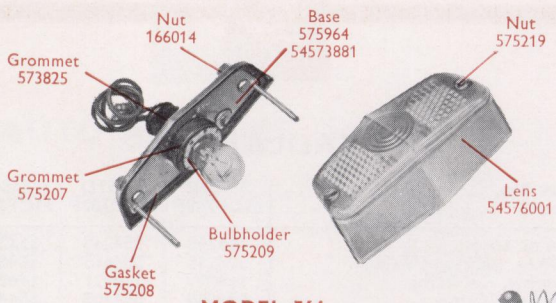
Part No. ... Model ...	58258B F700P	59287A MCH56
Rim or door ...	554440	534343
Wire light unit fixing ...	—	504665
Screw rim fixing ...	—	144921
Washer, screw retaining ...	198898	—
Plate, rim fixing ...	161385	534296
Bracket, rim fixing ...	—	—
Nut, rim screw fixing ...	555704	—
Excluder, dust ...	187117	—
Plate, light unit retaining ...	552906	—
Screw, unit rim ...	554872	—
Rim, unit seating ...	186137	—
Switch, lighting (see page 6 for details)	554871	34289
Knob, lighting switch (see page 6 for details)	—	54330934
Light, unit ...	—	54520858
Bulbholder, main ...	516798	554602
Sleeve terminal ...	554602	554602
Bulbholder, pilot ...	555910	555910
Interior, pilot bulbholder ...	554710	554710
Ring, bulbholder seating ...	553780	553780
Screw lamp fixing ...	554354	554354
Washer, screw fixing ...	112201	112201
Grommet, cable ...	—	137498
Gasket, rubber ...	—	199005
Washer, cable grip ...	555415	—
Screw, trimmer ...	—	516285
Spring, trimmer ...	554288	—
Sleeve, sealing ...	552813	—
Body ...	554626	—
Bulb, main ...	554627	54522444
Bulb, pilot ...	312	312
	988	988

† Part of 552943



**STOP TAIL, NUMBER PLATE  
AND REFLEX LAMPS**

Part No.	...	...	...	...	...	53432D	53454D
Model	...	...	...	...	...	564	564
Lens and window	...	...	...	...	...	54576001	54576001
Nut, barrel, lens fixing	...	...	...	...	...	575219	575219
Gasket, lens seating	...	...	...	...	...	575208	575208
Base	...	...	...	...	...	54573881	575964
Grommet, bulbholder	...	...	...	...	...	575207	575207
Bulbholder, shell	...	...	...	...	...	575209	575209
Interior, bulbholder	...	...	...	...	...	573828	573828
Grommet, cable	...	...	...	...	...	573825	573825
Nut, lamp fixing	...	...	...	...	...	166014	166014
Washer, shakeproof	...	...	...	...	...	188327	188327
Washer, spacer, bolt fixing	...	...	...	...	...	131023	131023
Bulb	...	...	...	...	...	384	380



**MODEL 564**



573828



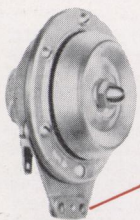
36296



523986

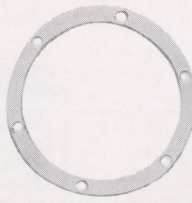


36084

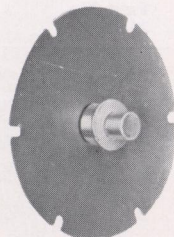


Bracket  
54680850

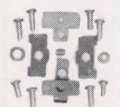
**MODEL 8H**



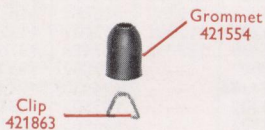
54680620



54680900

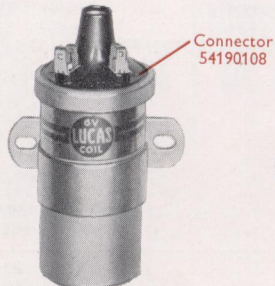


54680903



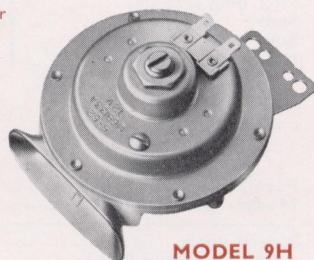
Grommet  
421554

Clip  
421863



Connector  
54190108

**MODEL MA6**



**MODEL 9H**

**AMMETERS**

Part No.	...	...	...	...	...	36084F	36296A
Model	...	...	...	...	...	CZU27	2AR
Nut, terminal	...	...	...	...	...	166043	166043
Washer, terminal	...	...	...	...	...	185040	185040
Ring, rubber	...	...	...	...	...	523986	—

**IGNITION COIL**

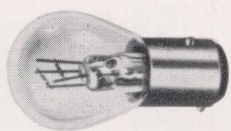
Part No.	...	...	...	...	...	45152B
Model	...	...	...	...	...	MA6
Grommet, rubber	...	...	...	...	...	421554
Clip, cable contact	...	...	...	...	...	421863
Nut, switch and contact breaker terminals	...	...	...	...	...	166043
Washer, shakeproof, terminal	...	...	...	...	...	188330
Washer, plain, terminal	...	...	...	...	...	131023
Connector, Lucar	...	...	...	...	...	54190108

**HORNS**

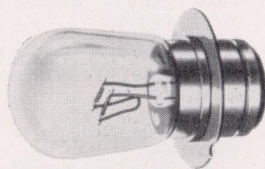
Part No.	...	...	...	...	...	70163D	69133B
Model	...	...	...	...	...	8H	9H
Bracket	...	...	...	...	...	54680850	—
Screw, bracket fixing	...	...	...	...	...	—	111950
Washer, bracket screw fixing	...	...	...	...	...	—	185081
Contact set	...	...	...	...	...	—	54680903
Washer, diaphragm packing	...	...	...	...	...	—	54680620
Diaphragm	...	...	...	...	...	—	54680900
Sundry parts set	...	...	...	...	...	—	54680902

**BULBS**

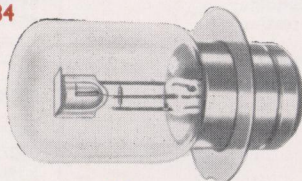
Bulb No.	Watts	Description	Volts
282	6	Coil	6
312	30/24	Transverse, vertical dip	6
380	21/6	Transverse	12
384	18/6	Transverse, offset pin	6
403	35/35	Bow-hooded, axial, vertical dip	6
446	50/40	Transverse, vertical dip	12
988	3	Coil	6
989	6	Coil	12



380  
384



312  
446



403



988  
989



282



### HORN PUSH AND DIPPER SWITCH

Part No. ... ..	31563D
Model ... ..	25SA
Button and cover assembly ... ..	380660
Base and lever assembly ... ..	380658
Screw, terminal ... ..	120610

### CUT-OUT SWITCH

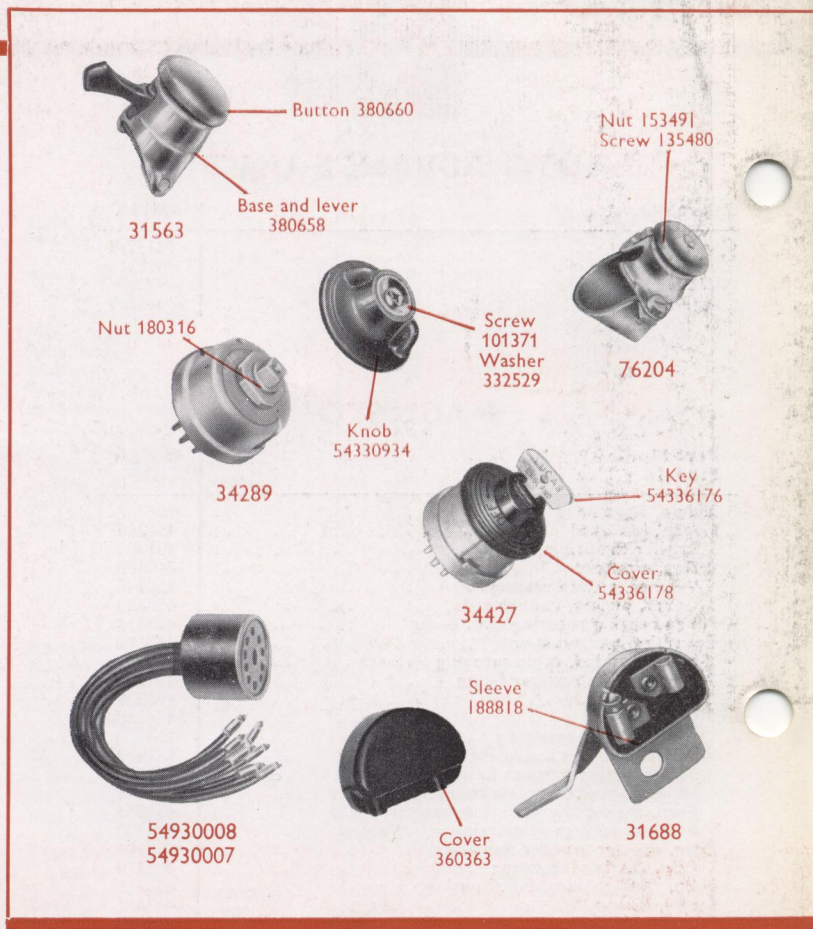
Part No. ... ..	76204D
Model ... ..	4A
Screw, terminal ... ..	119520
Clip, fixing ... ..	762229
Screw, fixing ... ..	135480
Nut, fixing ... ..	153491

### LIGHTING SWITCH

Part No. ... ..	34289A
Model ... ..	88SA
Nut, fixing ... ..	180316
Knob ... ..	†54330934
Screw, knob fixing ... ..	101371
Washer, dished screw seating ... ..	332529
Socket with cables... ..	†54930007

### IGNITION SWITCH

Part No. ... ..	34427A/B
Model ... ..	88SA
Nut, fixing ... ..	54336177
Key, ignition ... ..	54336176
Cover, nut fixing ... ..	†54336178
Socket with cables... ..	†54930008



### STOP LAMP SWITCH

Part No. ... ..	31688A/B
Model ... ..	6SA
Cover, terminal, rubber ... ..	360363
Sleeve, terminal ... ..	188818

### CABLE HARNESSES

Part No. ... ..	54932312	54935313	54935481	54937339	54937891	54938862	54939017
Eyelet ( $\frac{3}{16}$ " ) ... ..	850405	—	—	—	—	—	—
Eyelet ( $\frac{1}{4}$ " ) ... ..	—	850406	850406	850406	850406	850406	850406
Eyelet ( $\frac{5}{16}$ " ) ... ..	850402	—	—	—	850402	850402	—
Nipple ... ..	900269	900269	900269	900269	900269	900269	900269
Connector tube (2 way) ... ..	900288	900288	900288	900288	900288	900288	900288
Connector tube (4 way) ... ..	850641	—	850641	—	850641	850641	—
Connector tube (6 way) ... ..	850844	—	850844	850844	—	—	—
Connector tube (8 way) ... ..	—	—	—	—	850832	850832	—
Connector, Lucar, 17.5 amp. ... ..	54942078	54942078	54942078	54942078	54942078	54942078	54942078
Connector, Lucar, 17.5 amp. double ... ..	54942747	54942747	54942747	54942747	54942747	54942747	54942747
Sleeve, Lucar, 17.5 amp. ... ..	54190042	54190042	54190042	54190042	54190042	54190042	54190042
Sleeve, Lucar, 17.5 amp. double ... ..	54190119	54190119	54190119	54190119	54190119	54190119	54190119
Socket ... ..	—	—	809795	809795	—	—	—
Bulbholder (speedo) ... ..	—	54941458	—	—	—	—	54941458
Bulb ... ..	—	282	—	—	—	—	282
Terminal (battery pos.) ... ..	—	54940890	54940890	54940890	—	—	—
Grommet ... ..	—	—	—	—	—	862217	—

† Order separately