

CE 826/64

*This publication incorporates Spares Lists NVS
2083, 2087 and 2088 which should be destroyed.*



LUCAS

**QUALITY
EQUIPMENT AND
SPARE PARTS**

1964 - ENFIELD MOTOR CYCLES

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



EQUIPMENT SPECIFICATIONS AND PAGE INDEX

UNIT	See page	248 c.c. "Continental"		250 "Clipper", "Crusader Sports", 350 "Bullet"		250 c.c. "Turbo Twin"		736 c.c. "Interceptor" 12 volt		736 c.c. "Interceptor" 6 volt	
		Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.
ALTERNATOR	3	RM18	54021025	RM18	54021025	—	—	RM19	54021023	RM19	54021023
Stator	3	—	47161A	—	47161A	—	—	—	47164A	—	47164A
AMMETER	3	2AR	36296A	CZU27	36084F	—	—	CZU27	36084F	CZU27	36084F
AMMETER U.S.A.	3	—	—	—	—	—	—	—	—	2AR	36296A
BATTERY	—	MLZ9E	54028263	MLZ9E	54028263	MKZ9E-2	54028050	MLZ9E	54028263	MLZ9E	54028263
CABLE HARNESS	5	—	54933147	—	54932312	—	54935313	—	54935412	—	838481
CABLE HARNESS U.S.A.	5	—	—	—	—	—	—	—	—	—	54935481
CABLE HARNESS (Airflow)	5	—	54940814	—	54940814	—	—	—	—	—	838481
COIL, IGNITION	3	MA6	45152B	MA6	45152B	—	—	—	—	—	—
CONTACT BREAKER	3	CA1A	47609A	CA1A	47609A	—	—	—	—	—	—
DIODE ZENER	3	—	—	—	—	—	—	ZD715	49345A	—	—
HORN	5	8H	70163A	8H	70163A	8H	70163A	9H	69133A	8H	70163A
HORN PUSH	5	—	—	4A	†76204D	—	—	4A	76204D	4A	76204D
HORN PUSH & DIPPER SWITCH	5	25SA	31563D	25SA	§31563D	25SA	31563D	25SA	31563D	25SA	31563D
LAMPS oo											
Home and Export, vertical dip ...	4	SS700P	58878A	MCF700	50943E	MCH61	59287A	MCF700	‡50943E	MCF700	50943E
Home and Export, vertical dip (Airflow)	4	F700P	58258B	F700P	58258B	—	—	—	—	F700P	58258B
Export Europe (not France) ...	4	—	—	MCF700	51112D	—	—	—	—	MCF700	51112D
Export France	4	—	—	MCF700	51134D	—	—	—	—	MCF700	51134D
Export U.S.A.	4	—	—	—	—	—	—	—	—	SS700P	58937A
Pilot	4	—	—	550	52234A	—	—	550	52414A	550	55234A
Stop tail, number plate and reflex ...	4	546	53432B	564	53432B	564	53432B	564	53454B	564	53432B
MAGNETO	3	—	—	—	—	—	—	K2F	42442A	K2F	42442A
Auto advance	3	—	—	—	—	—	—	—	47613A	—	47613A
RECTIFIER	3	2DS506	49072A	2DS506	49072A	—	—	2DS506	49072A	2DS506	49072A
SWITCHES											
Dipper	5	—	—	99	†*31549B (31482)	—	—	99	*31549B (31482)	99	*31549B (31482)
Ignition	5	88SA	34427A/B	88SA	34427A/B	—	—	—	—	—	—
Knob or cover (order separately) ...	5	—	54336178	—	54336178	—	—	—	—	—	—
Ignition (Airflow)	5	PRI-2	34093B	PRI-2	34093B	—	—	—	—	—	—
Lighting	5	88SA	34289A	88SA	34289A	88SA	34289A	U39	*31491A (31684)	U39	*31491A (31684)
Knob (order separately)	5	—	54330934	—	54330934	—	54330934	—	—	—	—
Lighting (later)	5	—	—	—	—	—	—	88SA	34289A	88SA	34289A
Knob (order separately)	5	—	—	—	—	—	—	—	54330934	—	54330934
Lighting (Airflow)	5	41SA	31784A/D	41SA	31784A/D	—	—	—	—	41SA	31784A/D
Magneto (cut out)	5	—	—	—	—	—	—	4A	76204D	4A	76204D
Stop lamp	5	6SA	31688A/B	6SA	31688A/B	6SA	31688A/B	6SA	31688A/B	6SA	31688A/B
REAR SUSPENSION UNIT (Serviced by Girling Ltd.)	—	—	—	—	†SB3/227Z	—	64053811 (SB3)	—	64054604 (SB3)	—	64054604 (SB3)

|| U.S.A. models ‡ 12 volt Bulb 446. † 350 "Bullet". †† "Crusader Sports" and 350 "Bullet". § "Clipper".

* When ordering, quote part number shown in brackets. oo For later information see page 6.



AUTO ADVANCE UNIT

Part No.	47613A
Spring set	498157/S

MAGNETO

Part No.	42442A
Model	K2F
Pick-up, right hand	458367
Pick-up, left hand	458368
Brush and spring	451260
Nut, moulded, H.T. cable	410600
Cover, pick-up (rubber)	458658
Contact breaker	458619
Nut, moulded, securing cable	458622
Contact breaker	493836
Contact set	54440887
Plate, housing contact breaker	459105
Cup, insulating bearing	451379
Cam	459131
Armature	459142
Slip ring	454497
Bearing, contact breaker end	189291
Bearing, driving end	189244
Seal, oil, bearing	459002
Cup, insulating D.E. bearing	459005
Brush, spring and holder, earthing	455191
Brush and spring, earthing	455190
Sundry parts, set	458675

AMMETERS

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

CONTACT BREAKER UNIT

Part No.	47609A
Model	CA1A
Contact set	420196
Condenser	54413002
Cam	465939
Spring set, automatic advance	421457/S
Toggle	407131
Weight	415730
Sleeve, and action plate	469107

ALTERNATORS

Part No.	†54021023	†54021025
Model	RM19	RM18
Stator	47164	47161
Rotor	54213901	54213903
Rectifier	†49072A	†49072A
Rectifier fixing nut	†156594	†156594

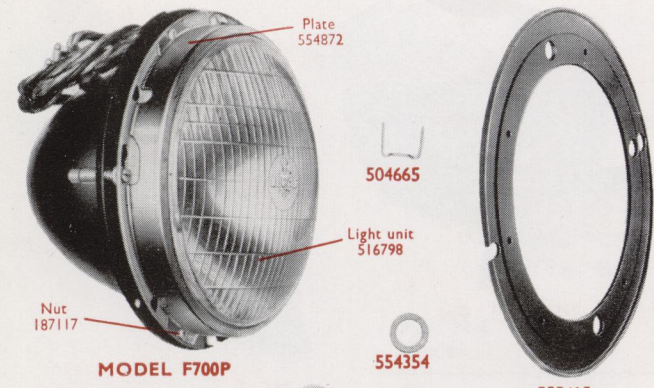
IGNITION COIL

Part No.	45152B
Model	MA6
Grommet, rubber	421554
Clip, cable contact	421863
Connector, Lucar	54190108

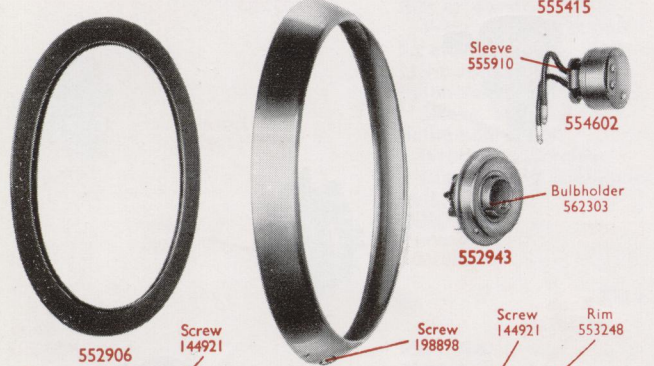
† Order separately.

† For reference only, serviced by Stator and Rotor.



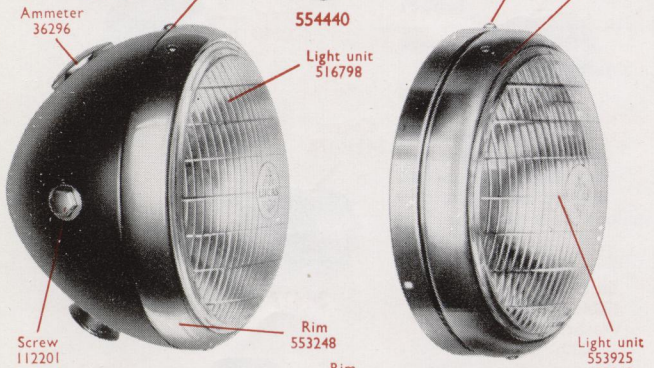


MODEL F700P



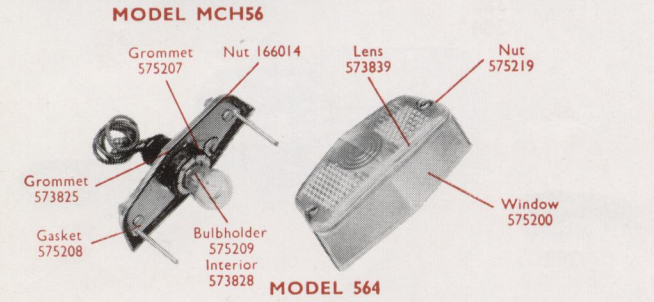
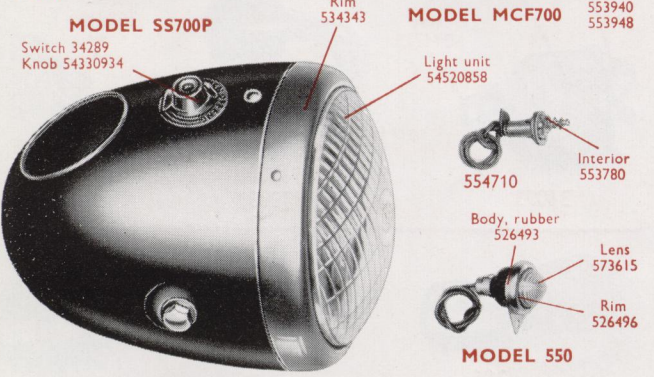
MODEL SS700P

MODEL MCF700



MODEL MCH56

MODEL 550



MODEL 564

HEADLAMPS

Part No.	50943E	51112D	51134D
Model	MCF700	MCF700	MCF700
Rim on door	553248	553248	553248
Wire, fixing light unit	504665	504665	504665
Screw, fixing rim	144921	144921	144921
Light unit	553925	553940	553948
Backshell	—	—	552943
Bulbholder	—	—	562303
Bulbholder, main	554602	554602	—
Sleeve terminal	555910	555910	555910
Bulb, main	312	403	—

Part No.	58258A/B	58937A	59287A
Model	F700P	58878A	MCH56
		SS700P	
Rim or door	554440	553248	534343
Wire, fixing light unit	—	504665	504665
Screw, fixing rim	198898	144921	144921
Nut, fixing rim screw	187117	—	—
Ammeter (see page 3 for details)	—	36296	—
Excluder, dust	552906	—	—
Plate, retaining light unit	554872	—	—
Switch, lighting (see page 5 for details)	—	—	34289
Knob, lighting switch (see page 5 for details)	—	—	54330934
Light unit	516798	516798	54520858
Bulbholder, main	554602	554602	554602
Sleeve terminal	555910	555910	555910
Bulbholder, pilot	554710	554710	554710
Interior, pilot bulbholder	553780	553780	553780
Ring, bulbholder seating	554354	554354	554354
Screw, fixing lamp	—	112201	112201
Grommet, cable	—	199002	199005
Gasket, rubber	555415	—	—
Screw, fixing plug	—	133303	—
Washer, cable grip	—	—	516285
Bulb, main	312	312	312
Bulb, pilot	988	988	988

PILOT LAMPS

Part No.	52234A	52414A
Model	550	550
Rim or door	526496	526496
Lens	573615	573615
Interior, bulbholder	553780	553780
Body, rubber	526493	526493
Bulb	988	989

STOP TAIL, NUMBER PLATE AND REFLEX LAMPS

Part No.	53432B	53454B
Model	564	564
Lens	573839	573839
Window	575200	575200
Nut, barrel, fixing lens	575219	575219
Gasket, seating lens	575208	575208
Grommet, bulbholder	575207	575207
Bulbholder, shell	575209	575209
Interior, bulbholder	573828	573828
Grommet, cable	573825	573825
Nut, fixing lamp	166014	166014
Bulb	384	380

BULBS

(for illustrations see page 5)

Bulb No.	Watts	Description	Volt
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



HORNS

Part No.	70163A	69133A
Model	8H	9H
Bracket	54680850	—
Sundry parts, set	54681085	54680902

HORN PUSH AND DIPPER SWITCH

Part No.	31563D
Model	25SA
Screw, terminal	120610

HORN PUSH OR CUT-OUT SWITCH

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

DIPPER SWITCH

Part No.	31549B
Model	99
Screw, fixing	121964

LIGHTING SWITCHES

Part No.	31491A	31784A/D	34289A
Model	U39	41SA	88SA
Handle or knob	351567	351815	†54330934
Washer, fixing screw	188408	185038	—
Screw, terminal	120560	120560	—
Ring or washer, switch fixing	523986	188303	185128
Socket with cables	—	—	†54930007

IGNITION SWITCHES

Part No.	34093B	34427A/B
Model	PR1-2	88SA
Key, ignition	344715	54336176
Cover, rubber	344729	—
Screw, terminal	132464	—
Washer, terminal screw	185000	—
Cover, fixing nut	—	†54336178
Socket with cables	—	†54930008

STOP LAMP SWITCH

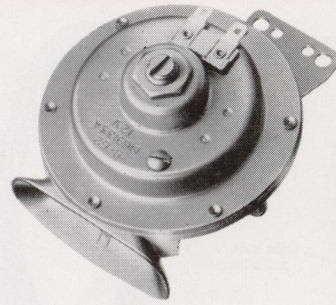
Part No.	31688A/B
Model	6SA
Sleeve, terminal	188818

CABLE HARNESSES

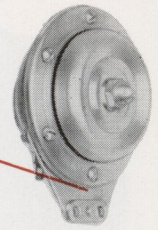
Part No.	54932312	838481
... ..	54933147	54940814
... ..	54935481	—
Connector, Lucar (17.5 amp)	54942078	—
Connector, Lucar (17.5 amp double)	54942747	—
Connector tube (2 way)	900288	900288
Connector tube (4 way)	850641	850641
Nipple	900269	900269

Part No.	54935313	54935412
Connector, Lucar (17.5 amp)	54942078	54942078
Connector, Lucar (17.5 amp double)	54942747	54942747
Connector, Lucar (35 amp)	—	54942079
Adaptor (speedo)	54941458	—
Connector tube (2 way)	900288	900288
Connector tube (4 way)	—	850641
Nipple	900269	900269
Bulb	282	—

† Order separately



MODEL 9H



MODEL 8H

Bracket
54680850



31563

Nut 153491
Screw 135480



31549

Screw
121964

Knob
351567



76204

Screw
120560

Washer
188408



31491

Knob
54330934

Knob
351815



34289

Screw
120560

Washer
185038



31784

Cover
54336178

Key
54336176

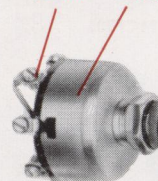


34427

Screw
132464

Washer
185000

Cover
344729



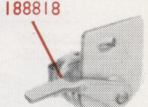
34093

Key
344715

Sleeve
188818



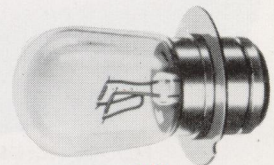
54930008
54930007



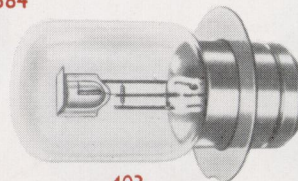
31688



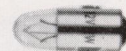
380
384



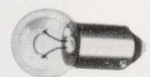
312
446



403



282



988
989

LATER INFORMATION

The following headlamps are later fitments which were specified too late for inclusion in the main list.

250 c.c. "Clipper", "Crusader Sports", 350 c.c. "Bullet" and 736 c.c. "Interceptor" (6 volt)

Part No.	Model	51756E MCF700P
Rim or door	...	553248
Wire, fixing light unit	...	504665
Screw, fixing rim	...	144921
Light unit	...	516810
Bulbholder, main	...	554602
Sleeve, terminal	...	555910
Bulbholder, pilot	...	554710
Interior, bulbholder	...	553780
Ring, seating bulbholder	...	554354
Bulb, main	...	312
Bulb, pilot	...	988

736 c.c. "Interceptor" (12 volt)

Part No.	Model	59176A MCF700P
Rim or door	...	553248
Wire, fixing light unit	...	504665
Screw, fixing rim	...	144921
Light unit	...	516810
Bulbholder, main	...	554602
Sleeve, terminal	...	555910
Bulbholder, pilot	...	554710
Interior, bulbholder	...	553780
Ring, seating bulbholder	...	554354
Bulb, main	...	446
Bulb, pilot	...	989