

LUCAS

Quality

EQUIPMENT

&

SPARE PARTS



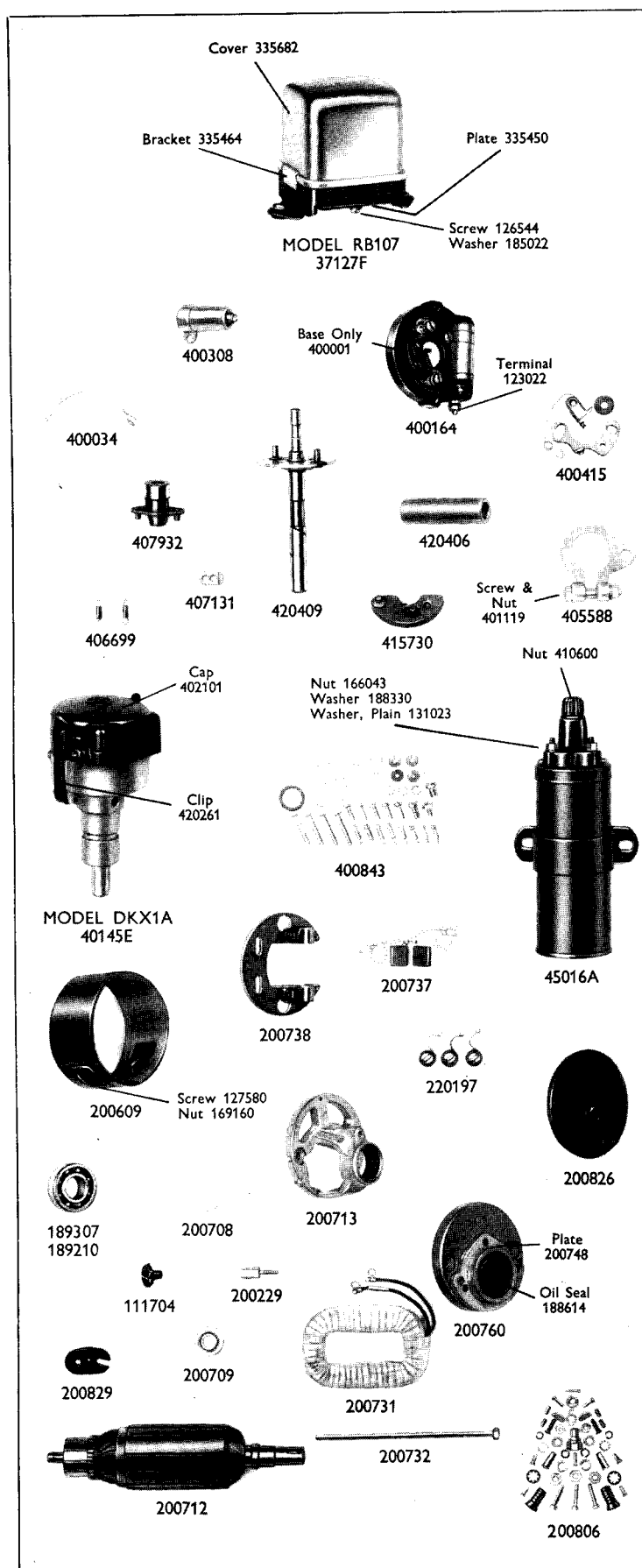
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PANTHER

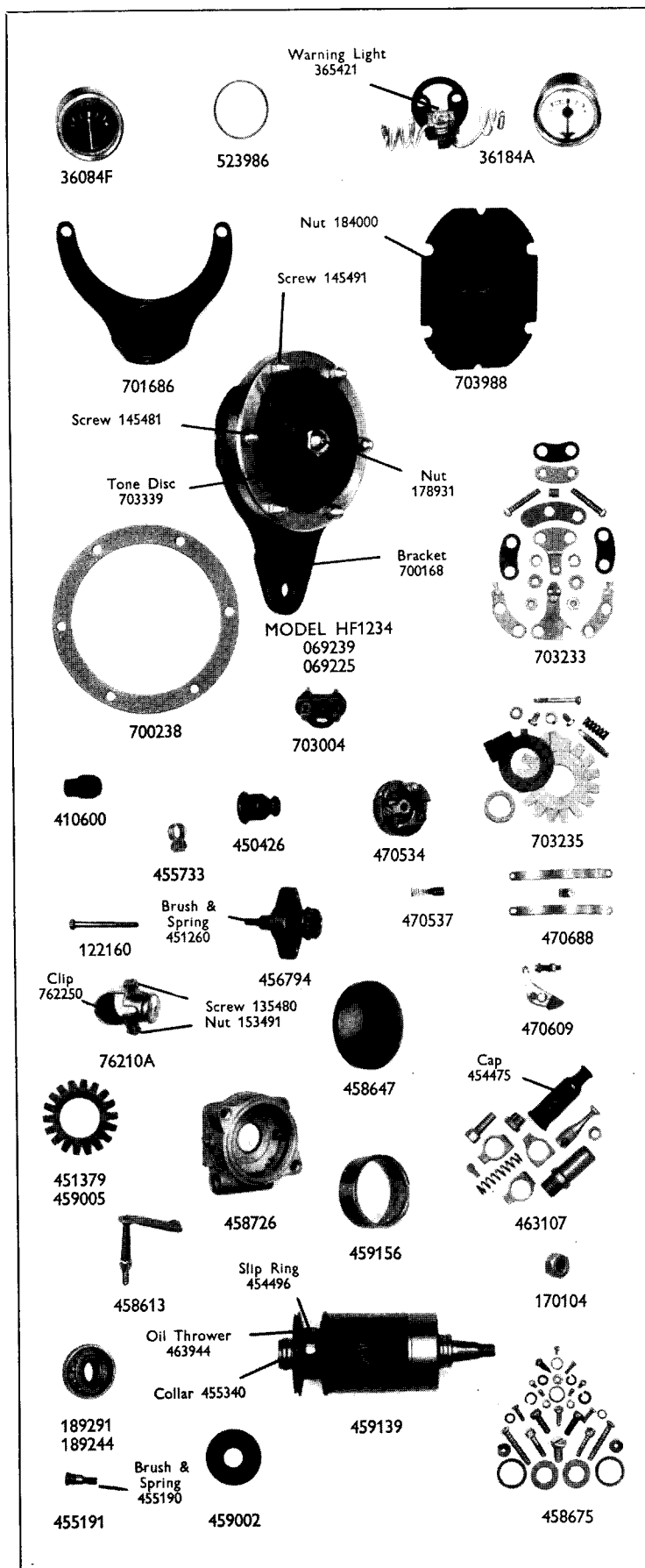
MOTOR CYCLES

'65' 250 c.c. ; '75' 350 c.c. and '100' 600 c.c.

JOSEPH LUCAS (SALES & SERVICE) LTD • BIRMINGHAM 18 • ENGLAND



CONTROL BOX		All Models
Model Ordering No.		RB107 37127F
Detailed Parts §Cover 335682 Bracket, cover fixing 335464 Screw, cover fixing 126544 Plate, terminal fixing 335450 Screw, terminal plate fixing 126544 Washer, terminal plate screw 185022		
DISTRIBUTOR AND COIL		"65"
Model Ordering No.		DKX1A 40145E
Detailed Parts §Plate assembly, clamping 405588 Screw and nut assembly 401119 §Cap, distributor 402101 §Contact breaker, complete 400164 §Condenser assembly 400308 §Connector 400034 §Contact set 400415 Terminal 123022 §Base, moulded 400001 §Cam 407932 §Spring set, auto advance 406699 §Weight assembly 415730 §Toggles 407131 §Shaft and action plate 420409 §Bushing, bottom 420406 §Clip, cap retaining 420261 §Sundry parts set 400843 COIL, IGNITION, Q6 45016A §Terminal nut, moulded 410600 §Washer, cable end 185015 Nut, switch and C/B terminals 166043 Washer, switch and C/B terminals 188330 Washer, plain, switch and C/B switch 131023		
GENERATOR		"65" & "75"
Model Ordering No.		E3L 20009F
Detailed Parts §Cover band assembly 200609 Screw, cover band fixing 127580 Nut, cover fixing screw 169160 §Brush set 200737 §Bracket or frame, commutator end 200713 §Bearing 189210 Washer, felt, bearing 200708 Cup, felt bearing washer 200709 §Insulating plate with brush boxes 200738 §Spring set, brush tension 220197 §Cover assembly 200826 Terminal pin 200229 Plate, clamping terminal 200829 §Bearing 189307 §Bracket or frame, drive end 200760 Plate, bearing 200748 §Oil seal 188614 §Screw, gear retaining 111704 §Armature 200712 §Field coil 200731 §Bolt, through fixing 200732 §Sundry parts set 200806		
BATTERY, PUZ7E		All Models



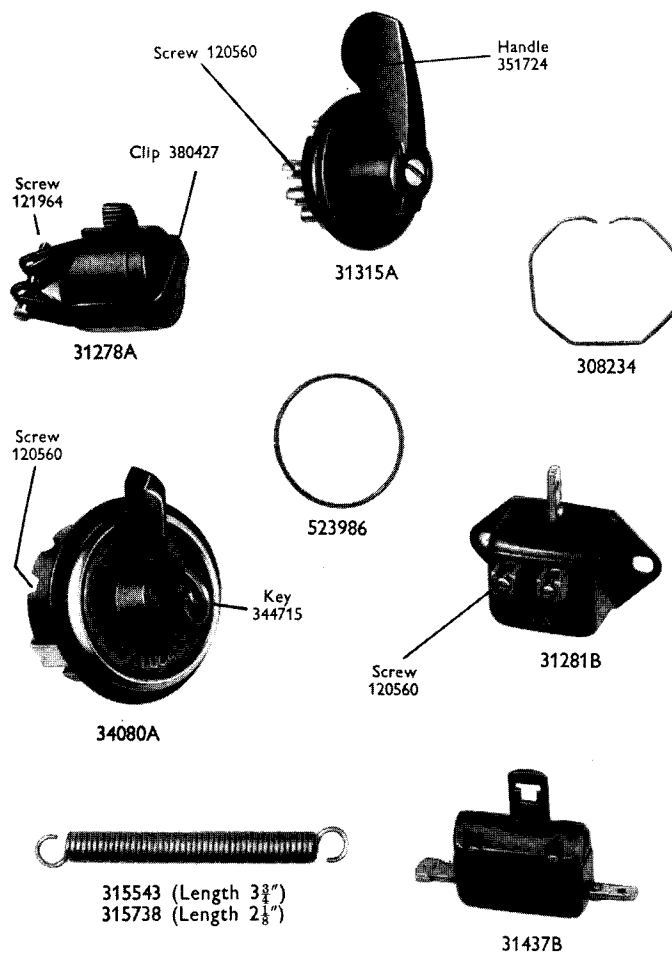
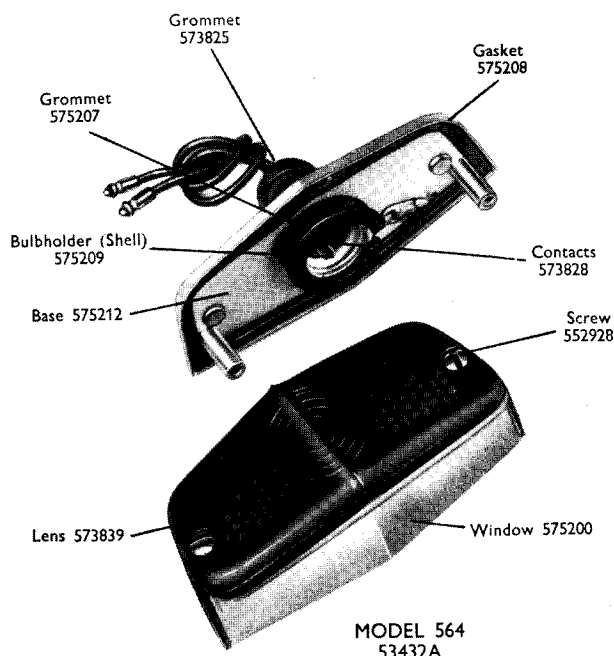
AMMETER	"65" (except coil ignition), "75" & "100"	"65" (Coil ignition)
Model Ordering No.	CZU27 36084F	CZU27 36184A
Detailed Parts		
§Ring, rubber, ammeter seating ...	523986	523986
§Nut, ammeter terminal ...	166043	166043
§Washer, spring, ammeter terminal ...	185022	185022
§Warning light ...	—	365421
§Bulb ...	—	998
HORN	All Models (except "100" Rigid Frame)	"100" Rigid Frame
Model Ordering No.	HF1234 069239	HF1234 069225
Detailed Parts		
§Bracket ...	700168	701686
Tone disc ...	703339	703339
Nut, tone disc ...	178931	178931
Screw, bracket fixing (½" B.S.F.) ...	145481	145481
Screw, cover fixing (1 B.A.) ...	145491	145491
§Diaphragm ...	703988	703988
Nut, diaphragm fixing ...	184000	184000
Washer, diaphragm packing ...	700238	700238
§Contact set ...	703233	703233
Terminal block ...	703004	703004
§Sundry parts set ...	703235	703235
HORN PUSH	All Models	
Model Ordering No.	4A 76210A	
Detailed Parts		
§Screw, terminal ...	119520	
Clip, fixing ...	762250	
Screw, fixing ...	135480	
Nut, fixing ...	153491	
MAGNETO	"65" & "75"	
Model Ordering No.	K1F 42183F	
Detailed Parts		
§Pick up assembly ...	456794	
§Brush and spring ...	451260	
§Nut, moulded ...	410600	
§Grommet, rubber ...	450426	
§Clip, grommet ...	455733	
§Cover assembly, contact breaker ...	458647	
Screw, contact breaker fixing ...	122160	
§Contact breaker ...	470534	
§Contact set ...	470609	
§Springs set, actuating ...	470688	
§Brush and spring, earth ...	470537	
§Control parts set ...	463107	
Cap, rubber ...	454475	
§Cam ...	459156	
§Place, with bearing ring ...	458726	
§Cup, bearing insulating ...	451379	
§Spring and pin, contact breaker cover ...	458613	
§Nut, shaft ...	170104	
Washer, plain shaft ...	140074	
§Armature ...	459139	
§Slip ring ...	454496	
§Oil thrower ...	463944	
Collar, steel, bearing retaining ...	455340	
§Bearing, contact breaker end ...	189291	
§Bearing, drive end ...	189244	
§Cup, bearing insulating ...	459005	
§Oil seal, rubber ...	459002	
§Brush, spring and holder, earth ...	455191	
§Brush and spring ...	455190	
§Sundry parts set ...	458675	

§Recommended stock item.

MAGDYN0		"100"
Model Ordering No.		MO1L 46028D
 <p> Screw 127580 Nut 169160 200609 200737 200708 200709 200713 200738 189307 189210 200229 200829 200826 220197 200224 111704 200353 200731 200754 200806 Bush 460055 460051 460061 Nut 410600 Brush & Spring 451260 463066 Cap 454475 463107 110730 460052 454694 173974 455347 463907 149010 451379 463932 164334 189291 189294 Washer 161728 140074 463075 Brush & Spring 455190 455191 Nut 463117 Washer 463113 Gear 454495 462863 Slip Ring 454496 463334 Oil Thrower 463944 Condenser 454415 464205 </p>		Detailed Parts §Generator, complete 20013F §Cover band assembly 200609 Screw, cover band fixing 127580 Nut, cover band fixing screw 169160 §Brushes, set 200737 §Bracket or frame, commutator end 200713 §Bearing 189210 Washer, felt bearing 200708 Cup, felt, bearing washer 200709 §Insulation plate, with brush boxes 200738 Spring set, brush tension 220197 §Cover assembly 200826 Terminal pin 200229 Plate, clamping terminal 200829 §Bearing, drive end 189307 §Bracket or frame, drive end 200353 §Screw, end gear retaining 111704 §Gear, driving 454495 Nut, bearing retaining 200224 §Armature 200754 §Field coils, set 200731 §Bolt, through fixing 200732 §Sundry parts set 200806 §Strap assembly 460056 Bush 460055 §Magnet, complete 464242 §Pick up assembly 463066 Brush and spring 451260 Nut, moulded 410600 §Cover, contact breaker 460061 §Contact breaker, complete 460051 Contact set 484098 Screw, contact breaker fixing 110730 Washer, contact breaker fixing screw 460052 §Ring, jump, cam fixing 455347 Cam 464056 §Control parts set 463107 Cap, rubber 454475 §Spring pin assembly 463907 Screw, sealing 454694 Plate, end, with bearing outer race 463869 Cup, bearing insulating 451379 Washer, end plate packing 463075 Nut, shaft 173974 Washer, shaft nut 140074 Plate, end 463989 Washer, paper, end plate 460053 §Gear set, generator and magnet 462863 Nut, gear fixing 463117 Washer, locking, gear fixing nut 463113 Armature 464205 Condenser assembly 454415 Slip ring 454496 Washer, linen, slip ring to oil thrower 164334 Oil thrower 463944 Washer, bearing packing 149010 §Bearing, complete, contact breaker end 189291 §Bearing, complete, drive end 189294 Key, woodruff 189386 §Brush, spring and holder, earth 455191 Brush and spring 455190 Washer, fibre, earth brush holder 161728 Cup, bearing insulating 463932 §Sundry parts set 463334

§Recommended stock item.

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

All Models

Model
Ordering No.

564

53432A

Detailed Parts

§Lens	...	...	...	...	573839
§Window	...	...	...	...	575200
§Screw, lens fixing	...	...	...	...	552928
Base	...	...	...	...	575212
§Bulbholder (shell)	...	...	...	...	575209
§Grommet, rubber	...	...	...	...	575207
§Contact	...	...	...	...	573828
§Gasket, lens seating	...	...	...	...	575208
§Grommet, cable	...	...	...	...	573825
§Bulb	...	...	...	...	384
Washer, fixing bolt spacer	...	...	...	...	131023

DIPPER SWITCH

All Models

Model
Ordering No.

99

31278A

Detailed Parts

Screw, fixing	...	...	...	...	121964
Clip	...	...	...	...	380427

**LIGHTING AND IGNITION
SWITCH**"65" (except coil ignition)
"75" and "100"Model
Ordering No.

U39

31315A

Detailed Parts

§Screw, terminal	...	...	...	...	120560
Spring, switch seating	...	...	...	...	308234
§Handle	...	...	...	...	351567
§Ring, rubber, switch seating	...	...	...	...	523986

**LIGHTING AND IGNITION
SWITCH**

"65" Coil Ignition

Model
Ordering No.

PLC5

34080A

Detailed Parts

§Screw, switch terminal	...	...	...	...	120560
§Key	...	...	...	...	344715

STOP LAMP SWITCH

"100" (Rigid Frame)

Model
Ordering No.

54C

31281B

Detailed Parts

§Screw, terminal	...	...	...	...	120560
† Spring	...	...	...	...	315543

STOP LAMP SWITCHAll Models (except
"100" Rigid Frame)Model
Ordering No.

22B

31437B

Detailed Parts

†Spring	315738
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§Recommended stock item.

†To be ordered separately