

LUCAS

Quality

EQUIPMENT

&

SPARE PARTS

1956

TRIUMPH

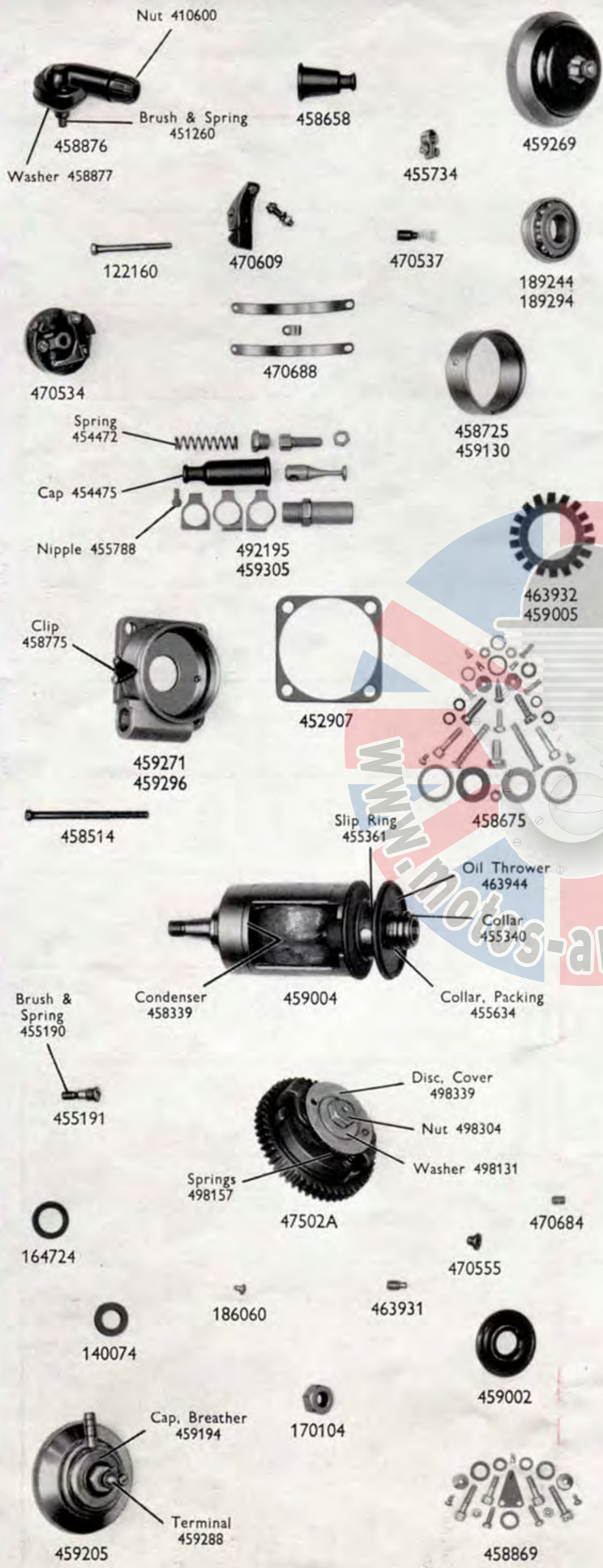
MOTOR CYCLES

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

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UNIT	For details or illustrations	150 c.c. OHV Terrier (T15)		200 c.c. Tiger Cub (T20)		500 c.c. Tiger 100 and 600 c.c. Tiger 110		500 c.c. Speed Twin (5TAC)		500 c.c. Trophy (TR5) and 650 c.c. Trophy (TR6)		650 c.c. Thunderbird (6TAC)	
		Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No.	Model	Part No
ALTERNATOR	5	RM13	047502	RM13	047502	—	—	RM14	047510	—	—	RM14	047510
AMMETER	6	—	—	—	—	BM4	36189A	BM4	36189A	CZU27	36084F	BM4	36189A
BATTERY	—	PU5E	—	PU5E	—	PUZ7E/11	—	PUZ7E/11	—	PUZ7E-4	—	PUZ7E/11	—
COIL, IGNITION	5	CQ6	45056A	CQ6	45036A	—	—	Q6	45016A	—	—	Q6	45016A
CONTROL BOX	6	—	—	—	—	RB107	37127H	—	—	RB107	37127H	—	—
DISTRIBUTOR	5	15D1	40399B	15D1	40433A	—	—	DKX2A	40352D	—	—	DKX2A	40449A
GENERATOR	6	—	—	—	—	E3L	20009J	—	—	E3L	20009J	—	—
HORN	6	—	—	—	—	HF1441	70048D	HF1441	70048D	HF1441	70048D	HF1441	70048D
LAMPS													
Head													
Home and Export	8	MCF575P	51519B	MCF575P	51519B	MCF700P	§51860A	MCF700P	§51860A	SSU700P	51892A	MCF700P	§51860A
Export, Europe not France	8	MCF575P	51547B	MCF575P	51547B	MCF700P	51757A	MCF700P	51757A	—	—	MCF700P	51757A
Export, France	8	MCF575PEF	51634A	MCF575PEF	51634A	MCF700PEF	51758A	MCF700PEF	51758A	—	—	MCF700PEF	51758A
Export, U.S.A.	8	MCF575	51548B	MCF575	51548B	MCF700P	51756A	MCF700P	51756A	—	—	MCF700P	51756A
Stop tail, number plate and reflex reflector	7	—	—	—	—	564	53432A/B	564	53432A/B	564	53432A/B	564	53432A/B
Stop tail and number plate	7	529	*53331A	529	*53331A	—	—	—	—	—	—	—	—
Tail and number plate	7	529	†53256A	529	†53256A	—	—	—	—	—	—	—	—
Reflex reflector	8	RER16	†57080A	RER16	†57080A	—	—	—	—	—	—	—	—
MAGNETO	4	—	—	—	—	—	—	—	—	—	—	—	—
Auto advance units	4	—	—	—	—	K2F	42298A	K2F	‡42344B 47502A	K2FC	42350A/B	K2F	‡42344B 47502A
RECTIFIER	—	—	47111A	—	47111A	—	—	—	47111A	—	—	—	47111A
SWITCHES													
Dipper	7	99	31549A	99	31549A	—	—	—	—	—	—	—	—
Horn push and dipper	6	—	—	—	—	25SA	31563A	25SA	31563A	25SA	31563A	25SA	31563A
Lighting	7	—	—	—	—	RS39	31371B	—	—	U39	31315A	—	—
Lighting and ignition	7	PRS8	31443E	PRS8	31443E	—	—	PRS8	31443E	—	—	PRS8	31443E
Knob	—	—	318329	—	318329	—	—	—	318329	—	—	—	318329
Magneto cut out	7	—	—	—	—	SS5	31376A	—	—	4A	76210A	—	—
Stop lamp	7	22B	31437B	22B	31437B	22B	31383A	22B	31383A	22B	31437B	22B	31383A
Spring	7	—	315738	—	315738	—	315738	—	315738	—	315738	—	315738



MAGNETO

Model Ordering No.	K2F 42298A	K2F 42344B
Detailed Parts		
Pick up, right hand ...	458876	458876
Pick up, left hand ...	458876	458876
Washer, seating ...	458877	458877
Brush and spring ...	451260	451260
Nut, moulded ...	410600	410600
Grommet, rubber ...	458658	458658
Cover, contact breaker ...	459269	459269
Brush and spring ...	455190	455190
Screw, contact breaker fixing ...	122160	122160
Contact breaker ...	470534	470534
Bush, insulating, centre of contact breaker ...	470555	470555
Bush, insulating, contact screw block ...	470684	470684
Contact set ...	470609	470609
Spring set, actuating ...	470688	470688
Brush and spring ...	470537	470537
Control parts set ...	492195	—
Spring ...	454472	—
Nipple ...	455788	—
Cap, rubber ...	454475	—
Cam ...	458725	459130
Screw, cam fixing ...	—	463931
Pin, cam timing screw ...	—	186060
Plate, with bearing ring ...	459271	459296
Cup, bearing insulating ...	463932	463932
Washer, end plate packing ...	452907	452907
Nut, shaft ...	170104	170104
Washer, plain shaft ...	140074	140074
Armature ...	459004	459004
Slip ring ...	455361	455361
Bolt, through fixing ...	458514	458514
Condenser ...	458339	458339
Oil thrower ...	463944	463944
Collar, steel, packing ...	455634	455634
Collar, steel, bearing retaining ...	455340	455340
Bearing, contact breaker end ...	189294	189294
Bearing, drive end ...	189244	189244
Cup, bearing insulating ...	459005	495005
Oil seal, rubber ...	459002	459002
Brush, spring and holder ...	455191	455191
Brush and spring, earth ...	455190	455190
Sundry parts set ...	458675	458675

AUTO ADVANCE UNIT

Ordering No.	47502A
Detailed Parts	
Washer, cover clip ...	498131
Washer, disc cover ...	498339
Spring set ...	498157
Nut, fixing ...	498304

MAGNETO

Model Ordering No.	K2FC 42350A/B
Detailed Parts	
Cover, rubber, pick up ...	458658
Clip, pick up cover sealing ...	455734
Pick up assembly ...	458876
Brush and spring, pick up ...	451260
Nut, moulded ...	410600
Washer, pick up seating ...	458877
Cover assembly ...	459205
Terminal ...	459288
Brush and spring, cover connecting ...	455190
Cap, breather ...	459194
Screw, contact breaker fixing ...	122160
Contact breaker ...	470534
Brush & Spring ...	470537
Control parts set ...	459305
Cover, rubber, control ...	454475
Clip, control cover sealing ...	455734
Washer, barrel, seating ...	164724
Nipple, cable ...	455788
Clip, cover locking ...	458775
Cam ...	458725
Nut, shaft ...	170104
Washer, shaft ...	140074
Brush, spring and holder, magneto earth ...	455191
Brush and spring ...	455190
Sundry parts set ...	458869

§Recommended stock items.



ALTERNATOR

Model Ordering No.	RM13 †047502	RM14 †047510
Detailed Parts		
Rotor	466124	465969
§Stator assembly	465915	465974
Pad, insulating	465918	—
Clip, cable	465717	465717
Screw, cable clip fixing	186092	186092
Washer, fixing screw	128013	128013
Nut, locking	465909	465981

†For reference purposes only.

Normally serviced by stator and rotor.

DISTRIBUTOR

Model Ordering No.	15D1 40399B	15D1 40433A
Detailed Parts		
§Clamping plate assembly	406105	406105
Screw and nut	401119	401119
§Cap, distributor	421112	421112
§Clip, cap securing	421561	421561
§Contact set	421106	421106
§Condenser	421327	421327
Terminal	405314	405314
Bush, terminal insulating	421109	421109
Insulating piece, contact spring	421102	421102
§Cam	421206	421697
§Springs set, auto advance	421415	421696/S
§Weight assembly	421056/S	421056/S
§Shaft and action plate	421054	421054
§Sundry parts set	419645	419645

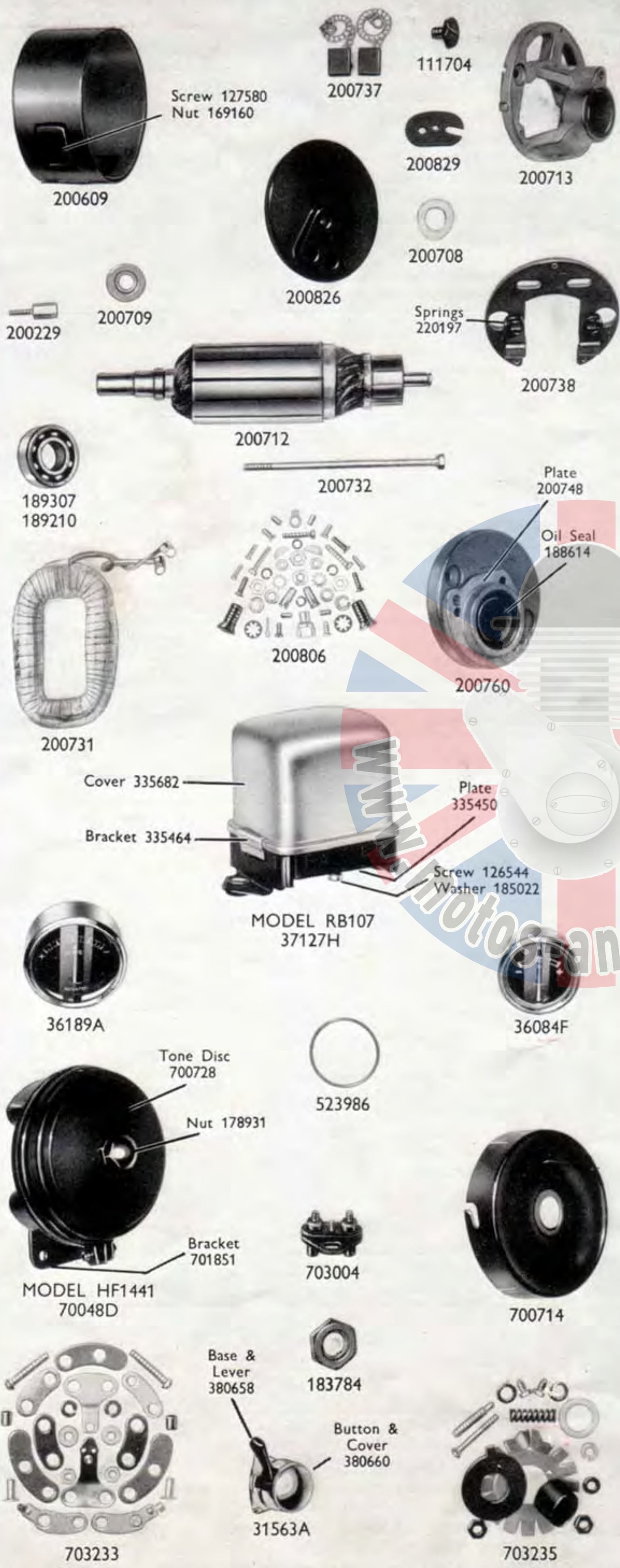
DISTRIBUTOR

Model Ordering No.	DKX2A 40352D	DKX2A 40449A
Detailed Parts		
§Plate assembly	406105	406105
Screw and nut	401119	401119
§Cap, distributor	400136	400136
Nut, moulded	410600	410600
Brush and spring	404435	404435
§Rotor arm	400052	400052
§Contact breaker, complete	400164	400164
§Condenser	400308	400308
§Connector	400034	400034
§Contact set	400415	400415
Terminal	123022	123022
§Base, moulded	400001	400001
§Cam	415283	415283
§Springs set, auto advance	421538/S	421538/S
§Weight assembly	415730	415730
§Toggles	407131	407131
§Shaft and action plate	421414	421935
§Bushing	420406	420406
§Clip, cap securing	420261	420261
Washer thrust, phosphor bronze	146460	146460
§Sundry parts set	400843	400843

COIL, IGNITION

Model Ordering No.	Q6 45016A	CQ6 45036A	CQ6 45056A
Detailed Parts			
§Nut, terminal, moulded	408120	410600	410600
§Washer, cable end	185015	185015	185015
Nut, switch and contact breaker terminal	166043	166043	166043
Washer, switch and contact breaker terminal	188330	188330	188330
Washer, plain, switch and contact breaker terminals	†131023	—	—

§Recommended stock items.



GENERATOR

Model Ordering No.	E3L 20009J
Detailed Parts	
§Cover, band	200609
Screw, cover band	127580
Nut, cover band fixing	169160
§Brushes, set	200737
§Bracket or frame, commutator end	200713
§Bearing	189210
Washer, felt bearing	200708
Clip, felt bearing washer	200709
§Insulating plate, with brush boxes	200738
§ Spring set, brush tension	220197
§Cover	200826
Terminal pin	200229
Plate, clamping	200829
§Bearing, drive end	189307
§Bracket or frame, drive end	200760
Plate, bearing	200748
§ Oil seal	188614
§Screw, end gear retaining	111704
§Armature	200712
§Field coils set... ..	200731
§Bolt, through fixing	200732
§Sundry parts set	200806

CONTROL BOX

Model Ordering No.	RB107 37127H
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

AMMETER

Model Ordering No.	BM4 36189A	CZU27 36084F
Detailed Parts		
§Screw, terminal	121610	—
§Nut, terminal	—	166043
§Washer, terminal	—	185022
§Rubber ring	—	523986

HORN

Model Ordering No.	HF1441 70048D
Detailed Parts	
§Bracket	701851
Nut, clamp, front	178931
Tone disc	700728
§Diaphragm	700714
Lock nut, diaphragm	183784
§Contact set	703233
Terminal block	703004
§Sundry parts set	703235

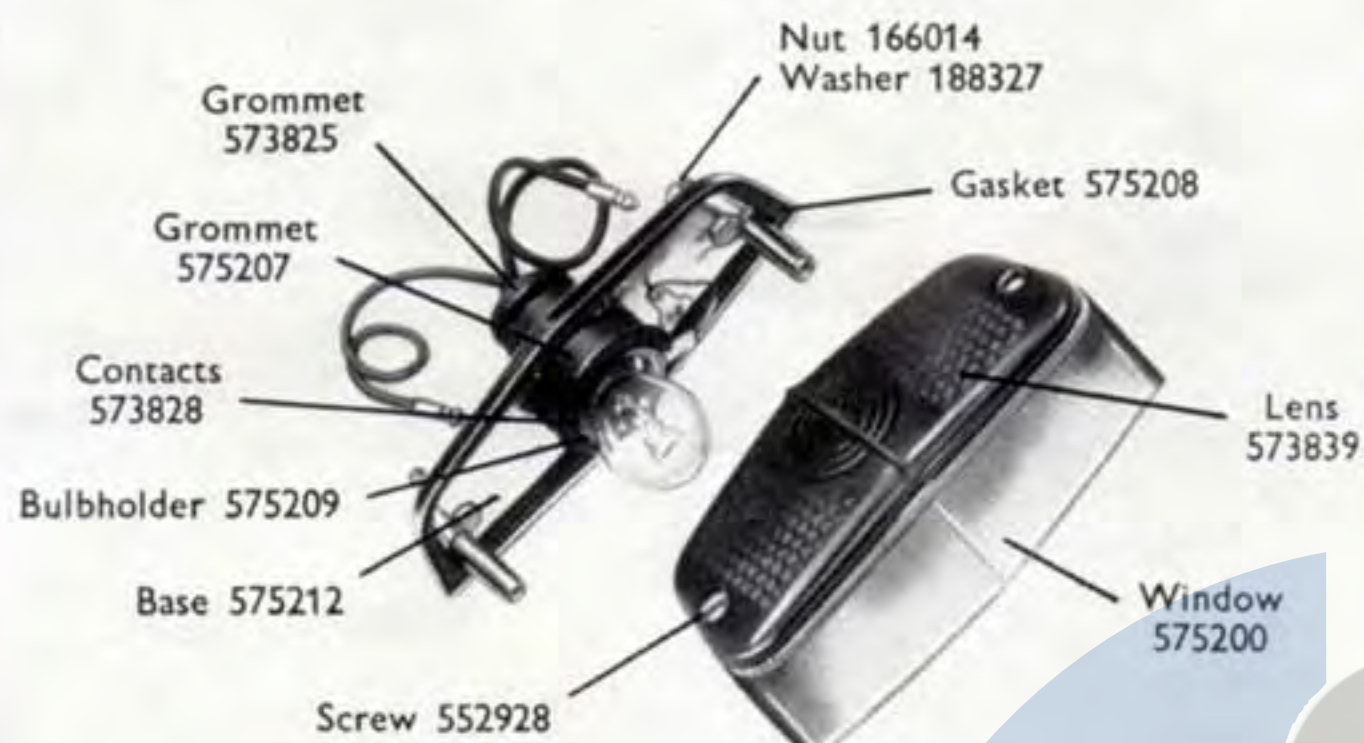
HORN PUSH AND DIPPER SWITCH

Model Ordering No.	25SA 31563A
Detailed Parts	
§Screw, terminal	120610
Button and cover	380660
Base and lever	380658

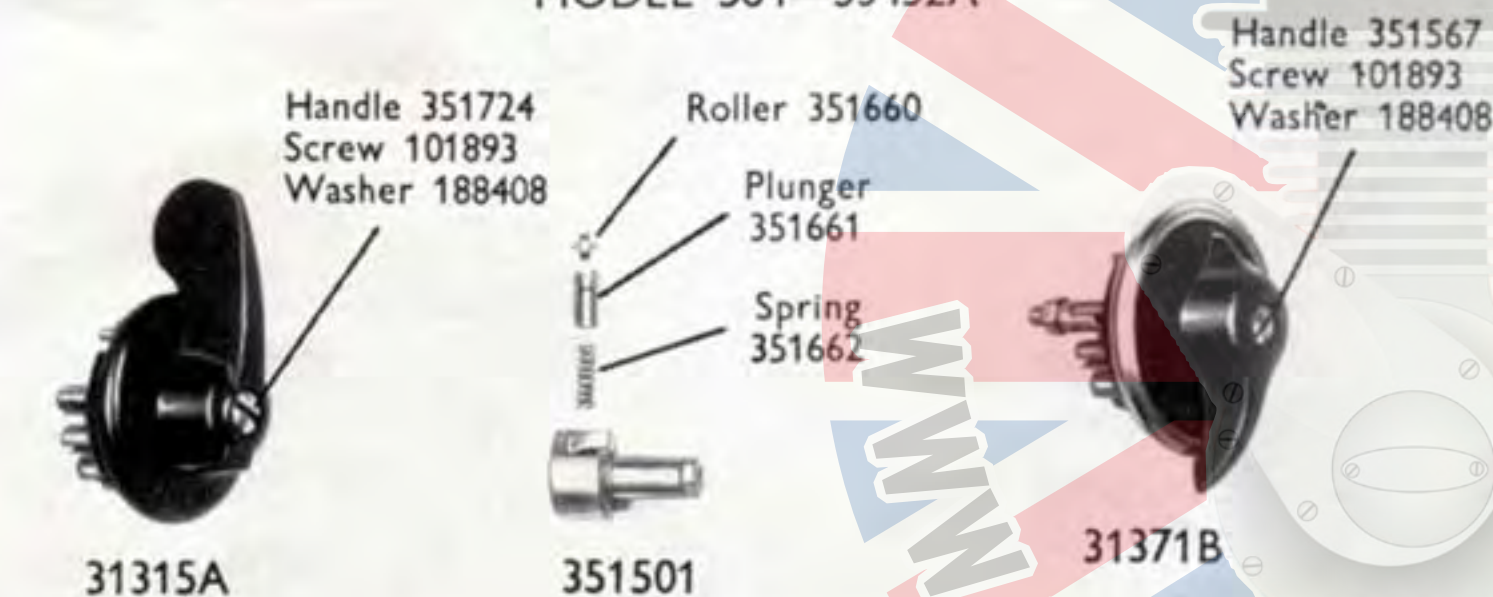
§Recommended stock items.



MODEL 529—53256A
53331A



MODEL 564—53432A



308234



313052



313053



31443E

Screw 135480
Washer 153491



318329



31376A



76210A

Screw 121964
Clip 380427



31383A
31437B



31549A



315738

STOP TAIL AND NUMBER PLATE, TAIL AND NUMBER PLATE

Model Ordering No.	529 53256A	529 53331A	564 53432A	564 53432B
Detailed Parts				
§ Lens ...	526404	526404	573839	573839
§ Window ...	526406	526406	575200	575200
§ Screw, lens fixing ...	133551	133551	552928	—
§ Nut, lens fixing ...	—	—	—	575219
§ Bulbholder ...	554719	526418	575209	575209
§ Base, rubber ...	526408	526415	—	—
§ Base, with lens fixing screw ...	—	—	—	575964
§ Base, with lens fixing nut ...	—	—	575212	—
§ Grommet, bulbholder ...	—	—	575207	575207
§ Contact ...	—	—	573828	573828
§ Gasket, lens seating ...	—	—	575208	575208
§ Grommet, cable ...	—	—	573825	573825
§ Bulb ...	988	352	384	384
§ Washer, fixing bolt spacer ...	—	—	131023	131023
§ Screw, base fixing ...	526410	526410	—	—
§ Nut, lamp securing ...	—	—	166014	166014
§ Washer, locking, securing nut ...	—	—	188327	188327

LIGHTING SWITCH

Model Ordering No.	U39 31315A	RS39 31371B
§ Handle, with fixing screw ...	351724	351567
§ Screw, fixing ...	101893	101893
§ Shaft, headpiece ...	351501	351501
§ Roller, contact ...	351660	351660
§ Plunger, contact ...	351661	351661
§ Spring, contact plunger ...	351662	351662
§ Screw, terminal ...	120560	120560
§ Spring, switch fixing ...	308234	—
§ Ring, rubber, switch fixing ...	523986	523986
§ Washer, locking, handle fixing screw ...	188408	188408
§ Nut, contact stud ...	166103	—
§ Nut, strap fixing ...	—	166043
§ Washer, strap fixing nut ...	—	185022

LIGHTING AND IGNITION SWITCH

Model Ordering No.	PRS8 31443E
§ Key ...	318341
§ Screw, terminal ...	120584
§ Pin, knob fixing ...	318330
§ Grommet ...	318323
§ Rotor assembly, lighting ...	313053
§ Rotor assembly, ignition ...	313052
§ Nut, fixing ...	180670
§ Cap, and plate ...	318331
§ Screw, body fixing ...	198887
† Knob ...	318329

CUTOUT SWITCH

Model Ordering No.	SS5 31376A	4A 76210A
§ Screw, terminal ...	120584	119520
§ Screw, fixing ...	—	135480
§ Nut, fixing ...	—	153491

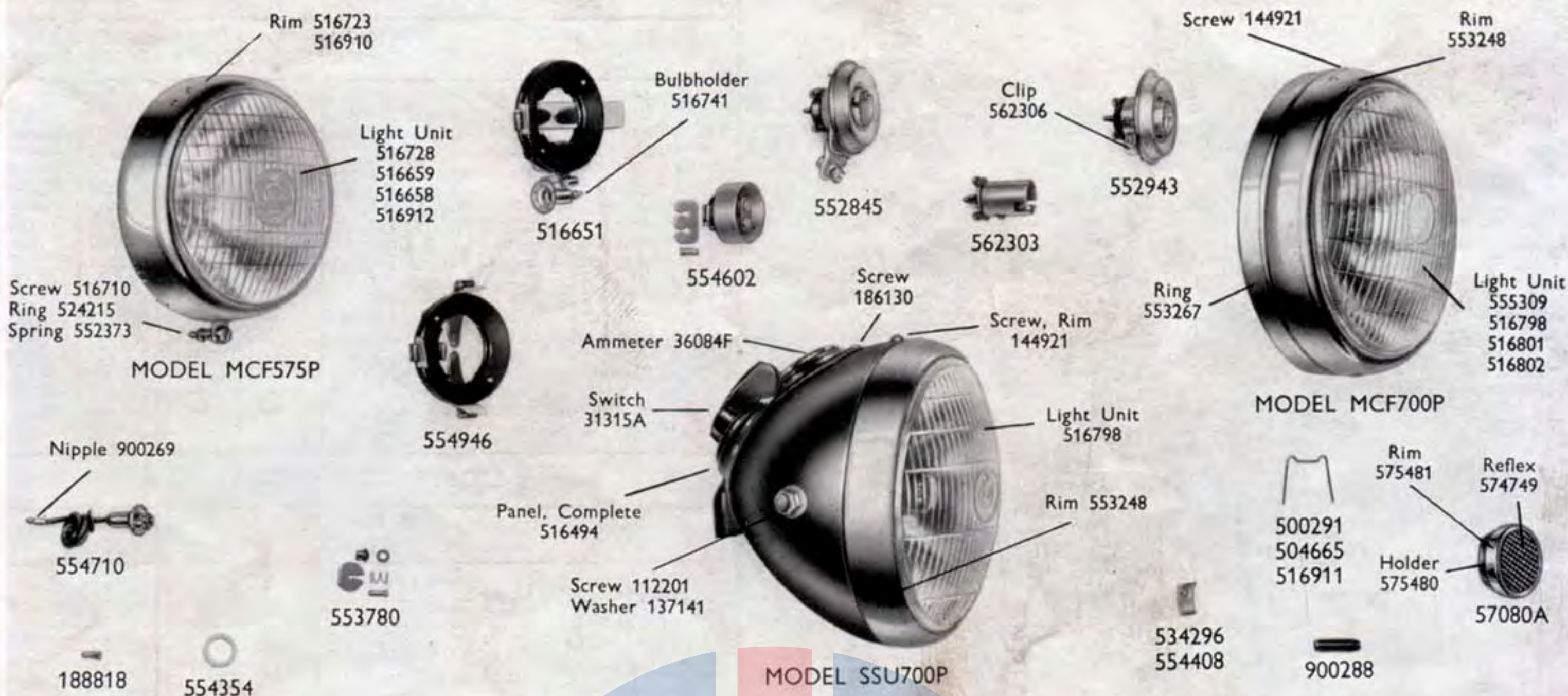
DIPPER SWITCH

Model Ordering No.	99 31549A
§ Screw, fixing ...	121964
§ Clip ...	380427

BRAKE SWITCH

Model Ordering No.	22B 31383A	22B 31437B
† Spring ...	315738	315738

§ Recommended stock items. † To be ordered separately.



HEADLAMP	Home & Export (except destinations listed)	Export, U.S.A.	Export, Europe (not France)	Export, France	HEADLAMP	
Model Ordering No.	MCF575P 51519B	MCF575 51548B	MCF575P 51547B	MCF575P-EF 51634A	Model Ordering No.	SSU700P 51892A
Detailed Parts					Detailed Parts	
§Rim or door ...	516723	516723	516723	516910	§Panel, complete ...	516494
§Screw, rim fixing ...	516710	516710	516710	516710	§Screw, panel fixing ...	168130
Ring, retaining ...	524215	524215	524215	524215	§Ammeter (details on page 6) ...	36084F
Spring, trimmer ...	552373	552373	552373	552373	§Switch, lighting (details on page 7) ...	31315A
§Light unit ...	516728	516659	516658	516912	§Rim or door ...	553248
§Wire, light unit fixing ...	500291	500291	500291	516911	§Wire, fixing ...	504665
§Backshell ...	—	—	—	552845	§Screw, rim fixing ...	144921
Clip and screw ...	—	—	—	562306	§Plate, rim fixing ...	534296
§Adaptor ...	554946	516651	516651	562303	§Light unit ...	516798
§Bulbholder, pilot ...	554710	—	554710	554710	§Bulbholder, main ...	554602
Washer, pilot seating ...	554354	—	554354	554354	§Bulbholder, pilot ...	554710
§Interior, pilot ...	553780	—	553780	553780	§Interior ...	553780
§Bulb, main ...	312	312	377	—	§Ring, pilot, bulbholder seating ...	554354
§Bulb, pilot ...	988	—	988	988	§Bulb, main ...	312
§Speedo, illumination ...	—	516741	516741	516741	§Bulb, pilot ...	988
§Interior, speedo ...	—	553780	553780	553780	§Sleeve, terminal ...	188818
§Bulb, speedo ...	—	988	988	988	§Screw, lamp fixing ...	112201
					Washer, lamp fixing screw ...	137141
					§Connector, single ...	900288
					§Nipple, cable ...	900269
					Plug and cable assembly ...	859260
					Screw, plug fixing ...	118344
					Nut, securing ...	167593
					Washer, locking, securing nut ...	188369
					Ring, retaining, plug and cable ...	516409
HEADLAMP	Home & Export (dip left)	Export, U.S.A. (vertical dip)	Export, Europe (not France)	Export, France	REFLEX REFLECTOR	
Model Ordering No.	MCF700P 51860A	MCF700P 51756A	MCF700P 51757A	MCF700PEF 51758A	Model Ordering No.	RER16 57080A
Detailed Parts					Detailed Parts	
§Rim or door ...	553248	553248	553248	553248	Reflex reflector ...	574749
§Wire, light unit fixing ...	504665	504665	504665	504665	Reflex holder ...	575480
§Backshell ...	—	—	—	552943	§Rim or door ...	575481
§Adaptor ...	554602	554602	554602	562303		
Clip and Screw ...	—	—	—	562306		
§Bulbholder, pilot ...	554710	554710	554710	554710		
§Bulb, pilot ...	988	988	988	988		
§Light unit ...	555309	516798	516801	516802		
§Bulb ...	373	312	403	—		
Plate, rim fixing ...	554408	554408	554408	554408		
§Screw, rim fixing ...	144921	144921	144921	144921		
Ring, fixing ...	553267	553267	553267	553267		

§Recommended stock items.