

# LUCAS

*Quality*

## EQUIPMENT

&

## SPARE PARTS



### 1955

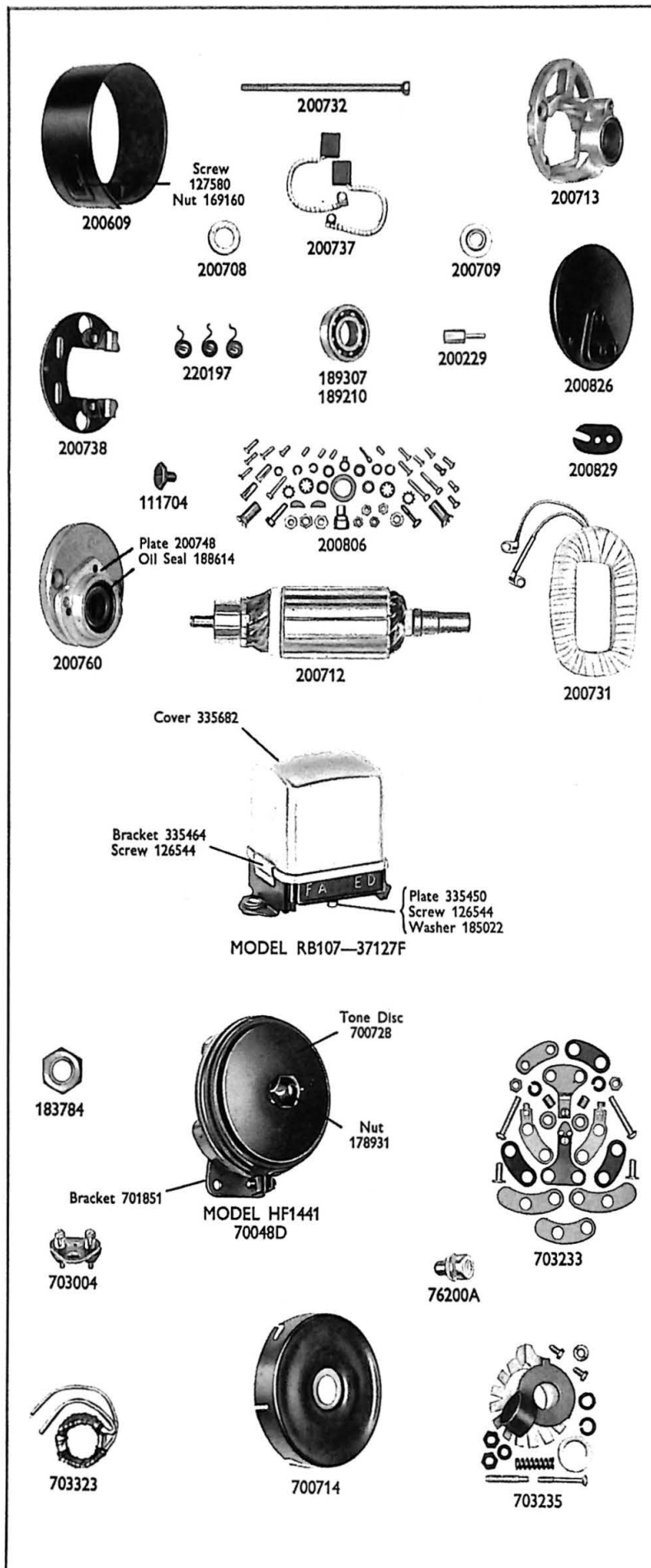
### TRIUMPH

### MOTOR CYCLES

'Terrier' (T15) 150 c.c. OHV ; 'Tiger Cub' (T20) 200 c.c. ; 'Tiger 100'  
500 c.c. ; 'Tiger 110' 600 c.c. ; 'Thunderbird' 650 c.c. OHV ;  
'Speed Twin' 500 c.c. OHV ; 'Trophy' (TR5) 500 c.c. ;

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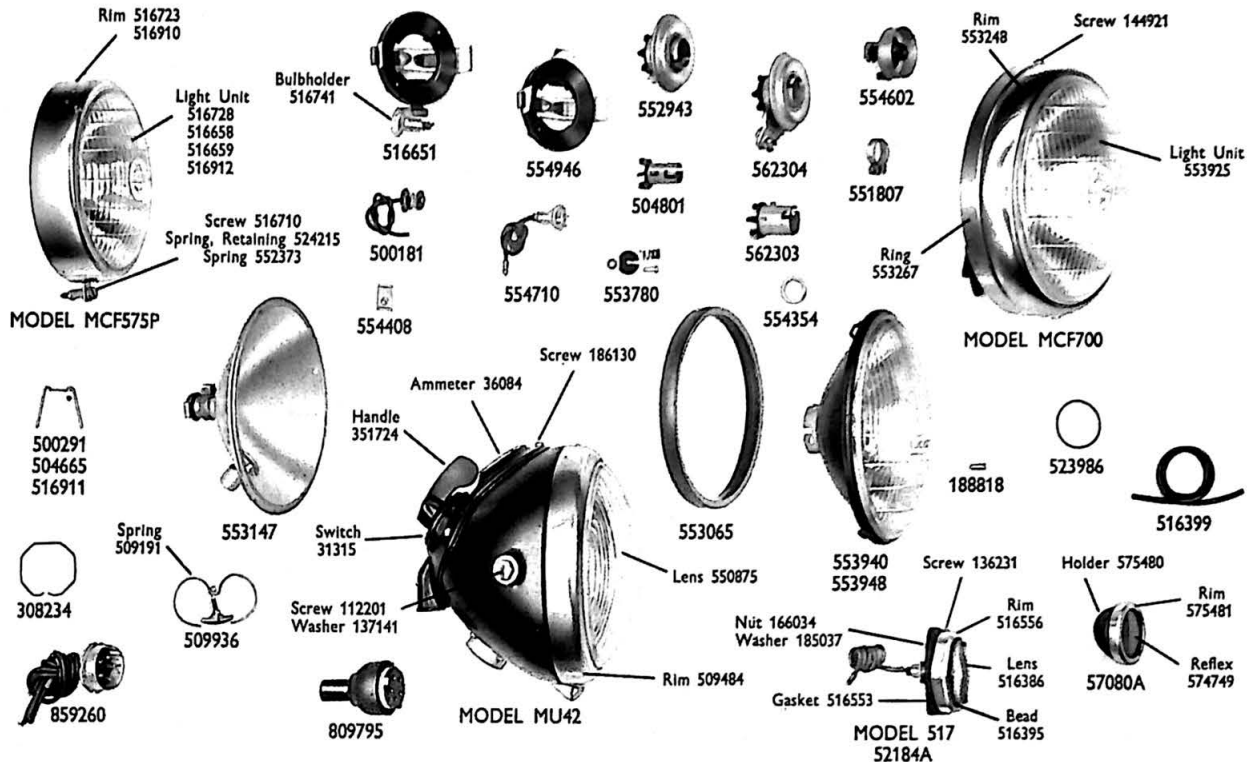
JOSEPH LUCAS LTD • BIRMINGHAM 19 • ENGLAND



<b>GENERATOR</b>	
Model Ordering No.	Tiger 100, 110 & Trophy (TR5)
	E3L 20009F
<b>Detailed Parts</b>	
§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
Cup, 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 ... ..	189210
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
<b>CONTROL BOX</b>	
Model Ordering No.	Tiger 100, 110 & Trophy (TR5)
	RB107 37127F
<b>Detailed Parts</b>	
§Cover ... ..	335682
Bracket, cover fixing... ..	335464
Screw, cover fixing ... ..	126544
Plate, terminal fixing ... ..	335450
Screw, terminal plate fixing ... ..	126544
Washer, terminal plate screw ... ..	185022
<b>HORN</b>	
Model Ordering No.	All Models (except Terrier & Tiger Cub)
	HF1441 70048D
<b>Detailed Parts</b>	
§Bracket ... ..	701851
Nut, clamp front ... ..	178931
Tone disc ... ..	700728
§Diaphragm ... ..	700714
Lock nut, diaphragm ... ..	183784
Winding ... ..	703233
§Contact set ... ..	703233
Terminal block ... ..	703004
§Sundry parts set ... ..	703235
<b>HORN PUSH</b>	
Model Ordering No.	All Models (except Terrier & Tiger Cub)
	HP26 76200A
<b>BATTERY PUSE</b>	
	Terrier, Tiger Cub
<b>BATTERY PU7E/9</b>	
	Tiger 100, 110 Speed Twin Thunderbird
<b>BATTERY PU7E/4</b>	
	Trophy (TR5)

§Recommended stock items.





HEADLAMP	Terrier (T15) & Tiger Cub (T20)				HEADLAMP	Tiger 100, 110, Speed Twin & Thunderbird		
	Home & Export (except destinations listed)	Export, U.S.A.	Export, Europe (not France)	Export, France		Home & Export (except destinations listed)	Export, Europe (not France)	Export, France
Model Ordering No.	MCF575P 51519B	MCF575 51548B	MCF575P 51547B	MCF575P-EF 51634A	Model Ordering No.	MCF700 50943E	MCF700 51112D	MCF700EF 51134D
<b>Detailed Parts</b>					<b>Detailed Parts</b>			
§Rim or door ...	516723	516723	516723	516190	§Rim or door ...	553248	553248	553248
§Screw, rim fixing ...	516710	516710	516710	516710	§Wire, light unit fixing ...	504665	504665	504665
§Ring, retaining ...	524215	524215	524215	524215	§Adaptor ...	554602	554602	562303
§Spring, trimmer ...	552373	552373	552373	552373	§Backshell ...	553925	553940	553948
§Light unit ...	516728	516659	516658	516912	§Light unit ...	553925	553940	553948
§Wire, light unit fixing ...	500291	500291	500291	516911	§Bulb ...	312	312	—
§Adaptor ...	554946	516651	516651	562304	§Plate, rim fixing ...	554408	554408	554408
§Bulbholder, pilot ...	554710	—	554710	554710	§Screw, rim fixing ...	144921	144921	144921
§Washer, pilot seating ...	554354	—	554354	554354	§Ring, fixing ...	553267	553267	553267
§Interior, pilot ...	553780	—	553780	553780				
§Bulb, main ...	377	312	377	—				
§Bulb, pilot ...	988	—	988	988				
§Speedo, illumination ...	—	516741	516741	516741				
§Interior, speedo ...	—	553780	553780	553780				
§Bulb, speedo ...	—	988	988	988				

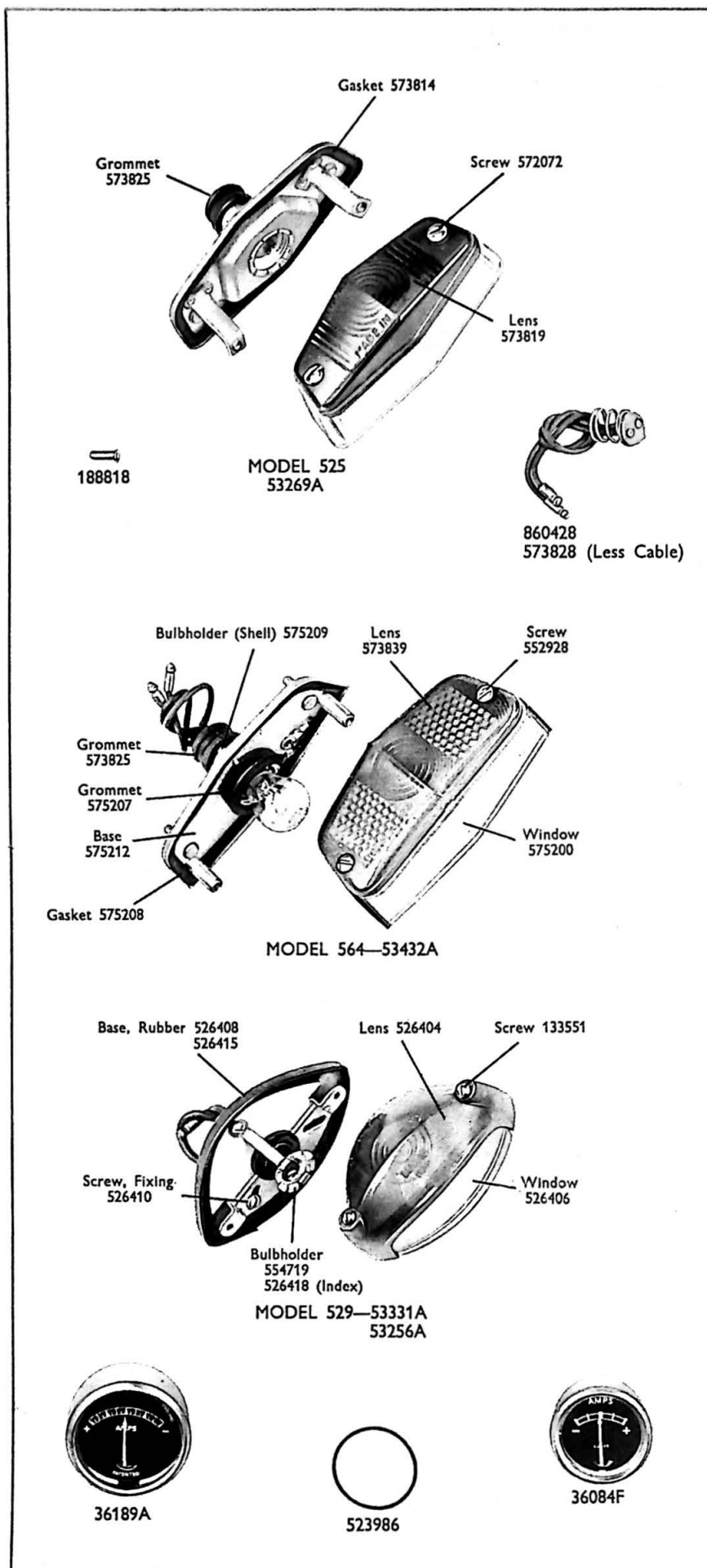
  

HEADLAMP	Trophy (TR5)	HEADLAMP (Cont.)	Trophy (TR5)	REFLEX REFLECTOR	All Models (Home)
Model Ordering No.	MU42 50791D	Model Ordering No.	MU42 50791D	Model Ordering No.	RER16 57080A
<b>Detailed Parts</b>		<b>Detailed Parts</b>		<b>Detailed Parts</b>	
§Screw, panel fixing ...	186130	§Screw, lamp fixing ...	112201	Reflex reflector ...	574749
§Ammeter ...	36084	§Washer, lamp fixing ...	137141	Reflex holder ...	575480
§Ring, rubber ...	523986	§Sleeve, terminal ...	188818	§Rim or door ...	575481
§Nut, terminal ...	166043	§Plug ...	859260		
§Washer, terminal ...	185022	§Socket ...	809795		
§Switch, lighting ...	31315				
§Spring, switch fixing ...	308234				
§Screw, terminal ...	120560				
§Handle ...	351724				
§Ring, rubber, switch ...	523986				
§Rim or door, with lens ...	509484				
§Wire, fixing ...	500291				
§Lens ...	550875				
§Bead ...	553065				
§Reflector ...	553147				
§Bulbholder, main ...	504801				
§Clip and screw, bulbholder ...	551807				
§Interior, pilot ...	500181				
§Bulb, main ...	168				
§Bulb, pilot ...	200				
§Catch, rim fixing ...	509936				
§Spring ...	509191				
§Cord, rubber ...	516399				

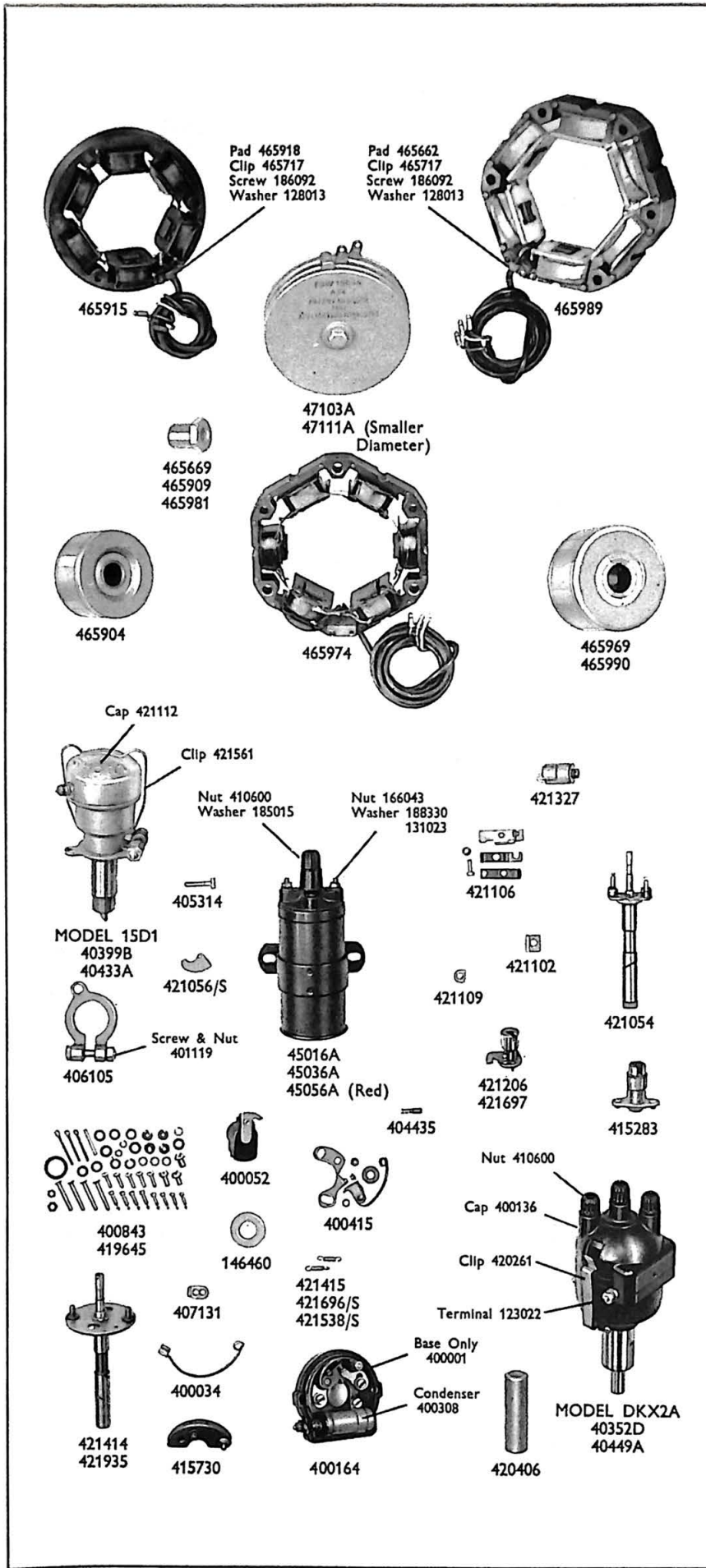
Model Ordering No.	517 52184A
<b>Detailed Parts</b>	
§Screw, rim fixing ...	136231
§Rim or door ...	516556
§Bead, lens joint ...	516395
§Lens ...	516386
§Interior ...	553780
§Nut, lamp fixing ...	166034
§Washer, lamp fixing ...	185037
§Gasket, seating ...	516553
§Bulb ...	988

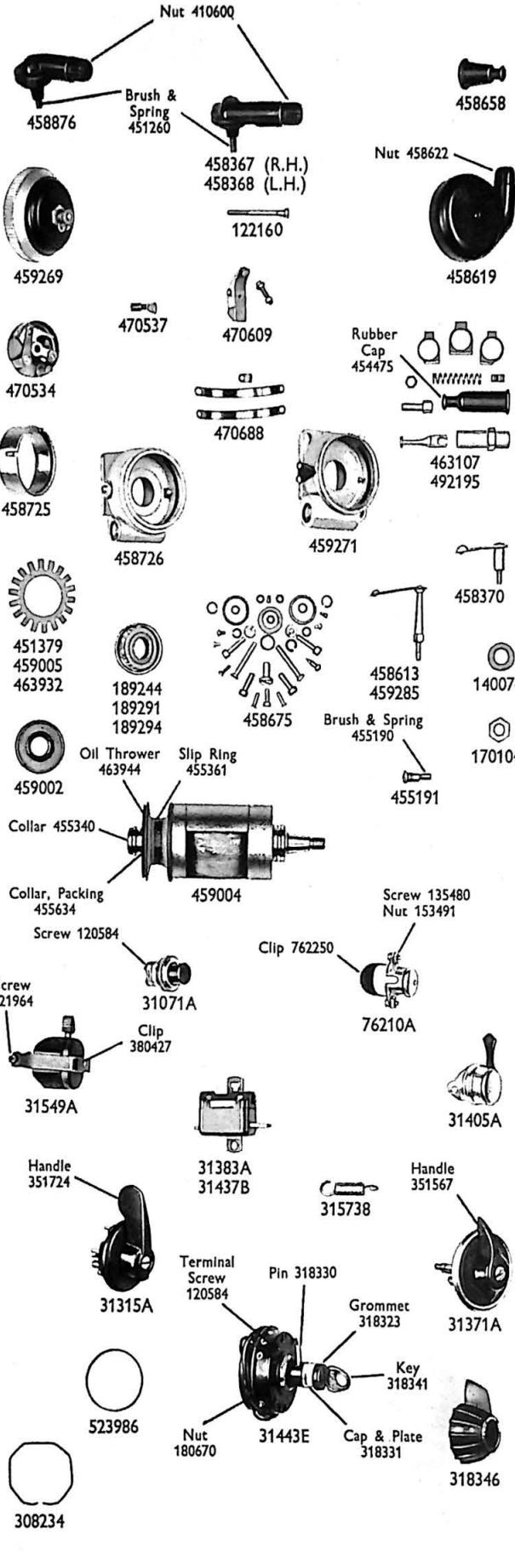
§Recommended stock items.



STOP TAIL AND NUMBER PLATE LAMP		All Models (except Terrier & Tiger Cub)	
Model Ordering No.		525 53269A	
Detailed Parts			
§ Lens ...	...	573819	
§ Screw, rim fixing ...	...	572072	
§ Gasket, rubber ...	...	573814	
§ Interior ...	...	860428	
§ Sleeve, terminal ...	...	188818	
§ Grommet ...	...	573825	
§ Bulb ...	...	352	
STOP TAIL AND NUMBER PLATE LAMP		All Models (except Terrier & Tiger Cub) (Later)	
Model Ordering No.		564 53432A	
Detailed Parts			
§ Lens ...	...	573839	
§ Window ...	...	575200	
§ Screw, lens fixing ...	...	552928	
§ Base ...	...	575212	
§ Bulbholder (shell) ...	...	575209	
§ Grommet, bulbholder ...	...	575207	
§ Contact ...	...	573828	
§ Gasket, lens seating ...	...	575208	
§ Grommet, cable ...	...	573825	
§ Bulb ...	...	384	
§ Washer, fixing bolt spacer ...	...	131023	
STOP TAIL AND NUMBER PLATE LAMP		Terrier (T15) & Tiger Cub (T20) (Export)	
Model Ordering No.		529 53331A	
Detailed Parts			
§ Lens ...	...	526404	
§ Window ...	...	526406	
§ Screw, fixing ...	...	133551	
§ Bulbholder ...	...	526418	
§ Base, rubber ...	...	526415	
§ Screw, base fixing ...	...	526410	
§ Bulb ...	...	352	
TAIL AND NUMBER PLATE LAMP		Terrier (T15) & Tiger Cub (T20) (Home)	
Model Ordering No.		529 53256A	
Detailed Parts			
§ Lens ...	...	526404	
§ Window ...	...	526406	
§ Screw, fixing ...	...	133551	
§ Bulbholder ...	...	554719	
§ Base, rubber ...	...	526408	
§ Screw, base fixing ...	...	526410	
§ Bulb ...	...	988	
AMMETER		Tiger 100, 110, Thunderbird & Speed Twin	Trophy (TR5)
Model Ordering No.		BM4 36189A	CZU27 36084F
Detailed Parts			
§ Screw, terminal ...	...	121610	—
§ Nut, terminal ...	...	—	166043
§ Washer, terminal ...	...	—	185022
§ Rubber ring ...	...	—	523986







MAGNETO	Tiger 100 & Tiger 110		Trophy (TR5)
Model Ordering No.	K2F 42301A	(Later) K2F 42298A	K2F 42264B
<b>Detailed Parts</b>			
§Pick-up assembly (right hand) ...	458876	458876	458367
§Pick-up assembly (left hand) ...	458876	458876	458368
§Brush and spring ...	451260	451260	451260
§Nut, moulded ...	410600	410600	410600
§Grommet, rubber ...	458658	458658	458658
§Cover assembly ...	458619	459269	458619
§Nut, moulded ...	458622	—	458622
§Brush and spring ...	—	455190	—
§Screw, contact breaker fixing ...	122160	122160	122160
§Contact breaker ...	470534	470534	470534
§Contact set ...	470609	470609	470609
§Springs set, actuating ...	470688	470688	470688
§Brush and spring ...	470537	470537	—
§Control parts set ...	492195	492195	463107
§Cap, rubber ...	454475	454475	454475
§Cam ...	458725	458725	458725
§Plate, with bearing ring ...	459271	459271	458726
§Cup, bearing insulating ...	463932	463932	451379
§Spring and pin contact breaker cover ...	459285	—	458613
§Nut, shaft 3/8" B.S.F. ...	170104	170104	170104
§Washer, 3/8" plain shaft ...	140074	140074	140074
§Armature ...	459004	459004	459004
§Slip ring ...	455361	455361	455361
§Oil, thrower ...	463944	463944	463944
§Collar, steel, packing ...	455634	455634	455634
§Collar, bearing retaining ...	455340	455340	455340
§Bearing, contact breaker end ...	189294	189294	189291
§Bearing, drive end ...	189244	189244	189244
§Cup, bearing insulating ...	459005	459005	459005
§Oil seal, rubber ...	459002	459002	459002
§Brush, spring and holder, earth ...	455191	455191	455191
§Brush and spring ...	455190	455190	455190
§Sundry parts set ...	458675	458675	458675
§Spring and pin, pick up ...	—	—	458370
<b>CUTOUT SWITCH</b>	Tiger 100 & Tiger 110		Trophy (TR5)
Model Ordering No.	SS5 31071A		4A 76210A
§Screw, terminal ...	120584		119520
§Clip, fixing ...	—		762250
§Screw, fixing ...	—		135480
§Nut, fixing ...	—		153491
<b>DIPPER SWITCH</b>	Terrier (T15), Tiger Cub (T20) & Trophy (TR5)		Tiger 100, 110, Speed Twin & Thunderbird
Model Ordering No.	99 31549A		9AC 31405A
Screw, fixing ...	121964		100521
Clip ...	380427		—
<b>BRAKE SWITCH</b>	Tiger 100, 110, Speed Twin, Thunderbird		Terrier (T15) & Tiger Cub (T20) (Export only) Trophy (TR5)
Model Ordering No.	22B 31383A		22B 31437B
†Spring ...	315738		315738
<b>LIGHTING SWITCH</b>	Tiger 100 & Tiger 110		Trophy (TR5)
Model Ordering No.	RS39 31371A		U39 31315A
§Screw, terminal ...	120560		120560
§Washer, fixing strap ...	185022		—
§Handle ...	351567		351724
§Ring, rubber, switch fixing ...	523986		523986
§Spring, switch fixing ...	—		308234
<b>LIGHTING AND IGNITION SWITCH</b>	All Models (except Tiger 100 Tiger 110 & Trophy (TR5))		
Model Ordering No.	PRS8 31443E		
§Key ...	318341		
§Screw, terminal ...	120584		
Pin, knob fixing ...	318330		
Grommet ...	318323		
Nut, fixing ...	180670		
Cap and plate assembly ...	318331		
†Knob ...	318346		

†To be ordered separately.