

**LUCAS**  
**GIRLING**

**CONFIRMED  
SPECIFICATIONS  
& SERVICE PARTS**

**BRITCYCLE**  
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CE825/70

**NORTON**

Motor Cycles

**1970**



*This publication supersedes  
NVS 2513 and 2536 which  
should be destroyed.*



### EQUIPMENT SPECIFICATIONS

#### NORTON 750cc 'Commando S', 'Fastback' and 'Roadster'

Unit	Model	Part No.	Unit	Model	Part No.
Alternator ... ..	RM21	—	<b>LAMPS</b>		
Serviced by:	—	★47205A	Head, Export Europe, except France	SS700P	*60122A (59920 & bulbs 410 & 989)
Stator ... ..	—	★54213901	Head, Export France ... ..	SS700P	*60121A (59970& bulbs 411 & 989)
Rotor ... ..	—	36403A	Light unit (W. Germany) ... ..	—	553940
Ammeter ... ..	2AR	54027029	Bulb ... ..	—	370
Battery ... ..	PUZ5A	554710	Stop tail, number plate and reflex	679	53973E
Bulbholder (Speedo and rev. counter) 2 off	—	643	Rectifier ... ..	2DS506	★49072B
Bulb (Speedo and rev. counter) 2 off	—	54956250	Reflex reflector, red	RER25	★57110A
Cable harness ... ..	—	54170009	Reflex reflector, amber	RER25	★57162B
Capacitor ... ..	2MC	‡54483155	<b>SWITCHES</b>		
Spring, mounting	—	425377	Ignition ... ..	S45	31899B
Capacitor (2 off)	—	*45221A (45223)	Lighting ... ..	575A	★35710A
Coil, ignition...	17M12	*47630A (54419097 and 54419344)	Stop light ... ..	118SA	★34815A
Contact breaker ... ..	6CA	★49345A 54068152B	Warning light (main beam)	WL15	★38189A
Diode, Zener ... ..	ZD715		<b>REAR SUSPENSION UNIT</b>		
Horn ... ..	9H		(Serviced by Girling)	—	2311
<b>LAMPS</b>					
Head, Home and Export ... ..	SS700P	*60120A (59969 & bulbs 446 & 989)			

\*When ordering, quote part number shown in brackets      ★Service complete unit only  
 ||Part of headlamp      ‡Order separately

### SERVICE PARTS

#### ALTERNATOR

Model	RM21
Serviced by:—	
Stator	47205A
Rotor	54213901

#### AMMETER

Part No.	36403A
Model	2AR
Nut, terminal	166043
Washer, terminal	185040

#### CAPACITORS

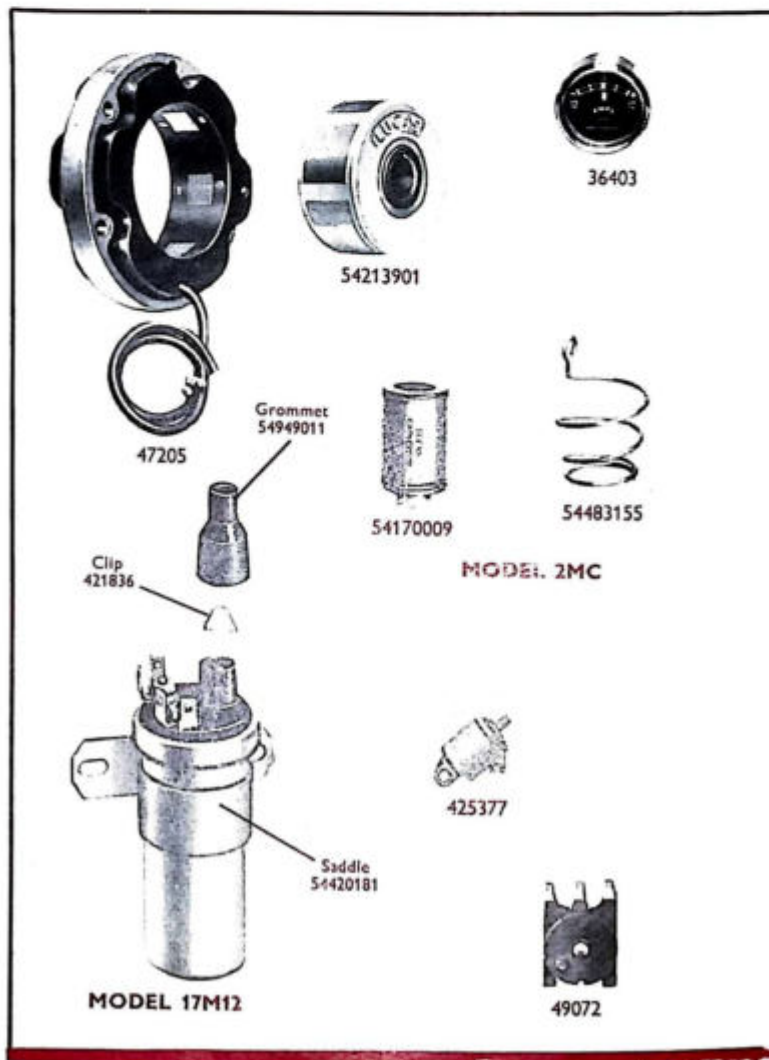
Part No.	425377	54170009
Model	—	2MC

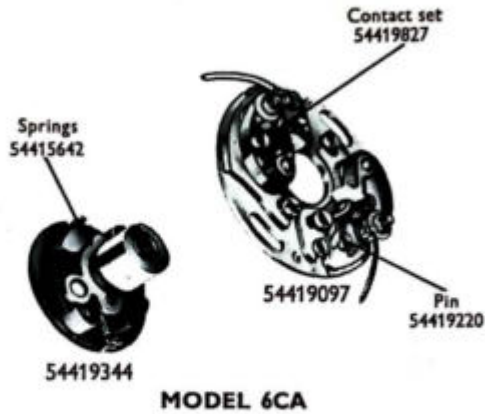
#### COIL, IGNITION

Part No.	45221A
Model	17M12
Grommet, rubber	54949011
Clip, cable contact	421863
Saddle	54420181

#### RECTIFIER

Part No.	49072B
Model	2DS506

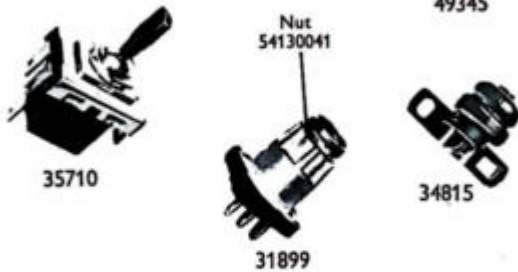




**MODEL 6CA**



**MODEL 9H**



**CONTACT BREAKER UNIT**

<b>Part No.</b>	...	...	...	...	...	...	...	...	47630E
<b>Model</b>	...	...	...	...	...	...	...	...	6CA
Contact breaker	...	...	...	...	...	...	...	...	54419097
Contact set	...	...	...	...	...	...	...	...	54419827
Pin, adjustment	...	...	...	...	...	...	...	...	54419220
Auto-advance unit	...	...	...	...	...	...	...	...	54419344
Springs set, auto-advance	...	...	...	...	...	...	...	...	54415642

**DIODE, ZENER**

<b>Part No.</b>	...	...	...	...	...	...	...	...	49345A
<b>Model</b>	...	...	...	...	...	...	...	...	ZD715

**HORN**

<b>Part No.</b>	...	...	...	...	...	...	...	...	54068152
<b>Model</b>	...	...	...	...	...	...	...	...	9H
Bracket	...	...	...	...	...	...	...	...	54680686

**SWITCHES**

**Ignition**

<b>Part No.</b>	...	...	...	...	...	...	...	...	31899B
<b>Model</b>	...	...	...	...	...	...	...	...	S45
Nut, fixing	...	...	...	...	...	...	...	...	54130041

**Lighting**

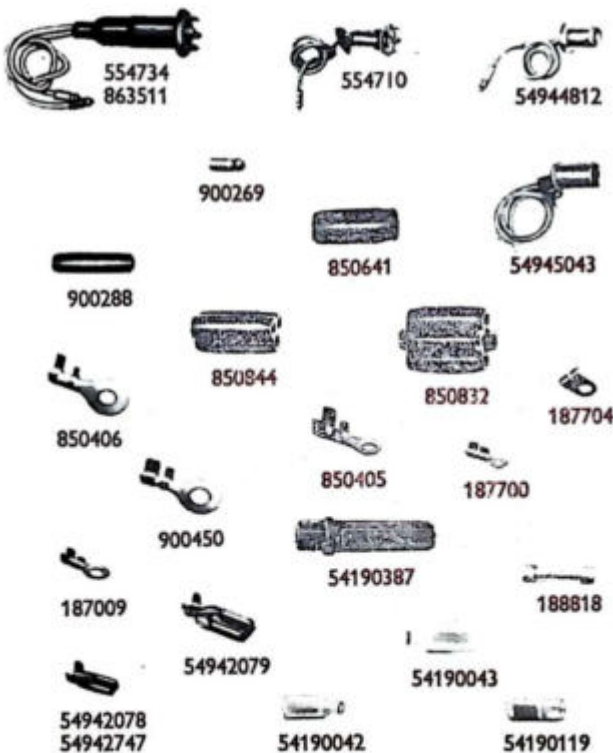
<b>Part No.</b>	...	...	...	...	...	...	...	...	35710A
<b>Model</b>	...	...	...	...	...	...	...	...	57SA

**Stop Lamp**

<b>Part No.</b>	...	...	...	...	...	...	...	...	34815A
<b>Model</b>	...	...	...	...	...	...	...	...	118SA

**CABLE SUNDRIES**

Adaptor, insulated return, push in	...	...	...	...	...	...	...	...	863511
Adaptor, M.E.S., push in	...	...	...	...	...	...	...	...	554734
Adaptor, M.E.S., non claw type	...	...	...	...	...	...	...	...	54944812
Adaptor, Peanut type, push in	...	...	...	...	...	...	...	...	54945043
Connector, nipple, cable end	...	...	...	...	...	...	...	...	900269
Connector tube, 2-way	...	...	...	...	...	...	...	...	900288
Connector tube, 4-way	...	...	...	...	...	...	...	...	850641
Connector tube, 6-way (black rubber)	...	...	...	...	...	...	...	...	850844
Connector tube, 10-way	...	...	...	...	...	...	...	...	850832
Eyelet, 3/8" o.d. x 1/2" i.d.	...	...	...	...	...	...	...	...	850406
Eyelet, 1/2" o.d. x 3/8" i.d.	...	...	...	...	...	...	...	...	850405
Eyelet, 3/8" (flag)	...	...	...	...	...	...	...	...	187704
Eyelet, 1/2"	...	...	...	...	...	...	...	...	900450
Eyelet, 3/8" ring type	...	...	...	...	...	...	...	...	187700
Eyelet, 1/2" ring type	...	...	...	...	...	...	...	...	187009
Fuse holder	...	...	...	...	...	...	...	...	54190387
Fuse, 35 amp.	...	...	...	...	...	...	...	...	188818
Lucar connector, 17.5 amp.	...	...	...	...	...	...	...	...	54942078
Lucar connector, 35 amp.	...	...	...	...	...	...	...	...	54942079
Lucar connector, 17.5 amp., double	...	...	...	...	...	...	...	...	54942747
Lucar sleeve, 17.5 amp.	...	...	...	...	...	...	...	...	54190042
Lucar sleeve, 35 amp.	...	...	...	...	...	...	...	...	54190043
Lucar sleeve, 17.5 amp., double	...	...	...	...	...	...	...	...	54190119





**HEADLAMPS**

Part No.	60120A	60121A	60122A
Model	SS700P	SS700P	SS700P
Rim or door	553248	553248	553248
Wire, light unit fixing	504665	504665	504665
Screw, rim fixing	144921	144921	144921
Plate, rim fixing	534296	534296	534296
Ammeter	36403	36403	36403
Warning light body assembly	38189	38189	38189
Bulbholder, warning light	54945043	54945043	54945043
Washer, warning light sealing	54140331	54140331	54140331
Switch, lighting	35710	35710	35710
Light unit	516798	54522680	54522680
Adaptor or bulbholder, main	554602	553738	553738
Sleeve, terminal	555910	555910	555910
Bulbholder, pilot	54573590	54573590	54573590
Interior, pilot bulbholder	553780	553780	553780
Ring, pilot bulbholder seating	554354	554354	554354
Connector, double	850641	850641	850641
Connector, single	—	900288	900288
Bulb, main	446	411	410
Bulb, pilot	989	989	989
Bulb, warning light	281	281	281

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

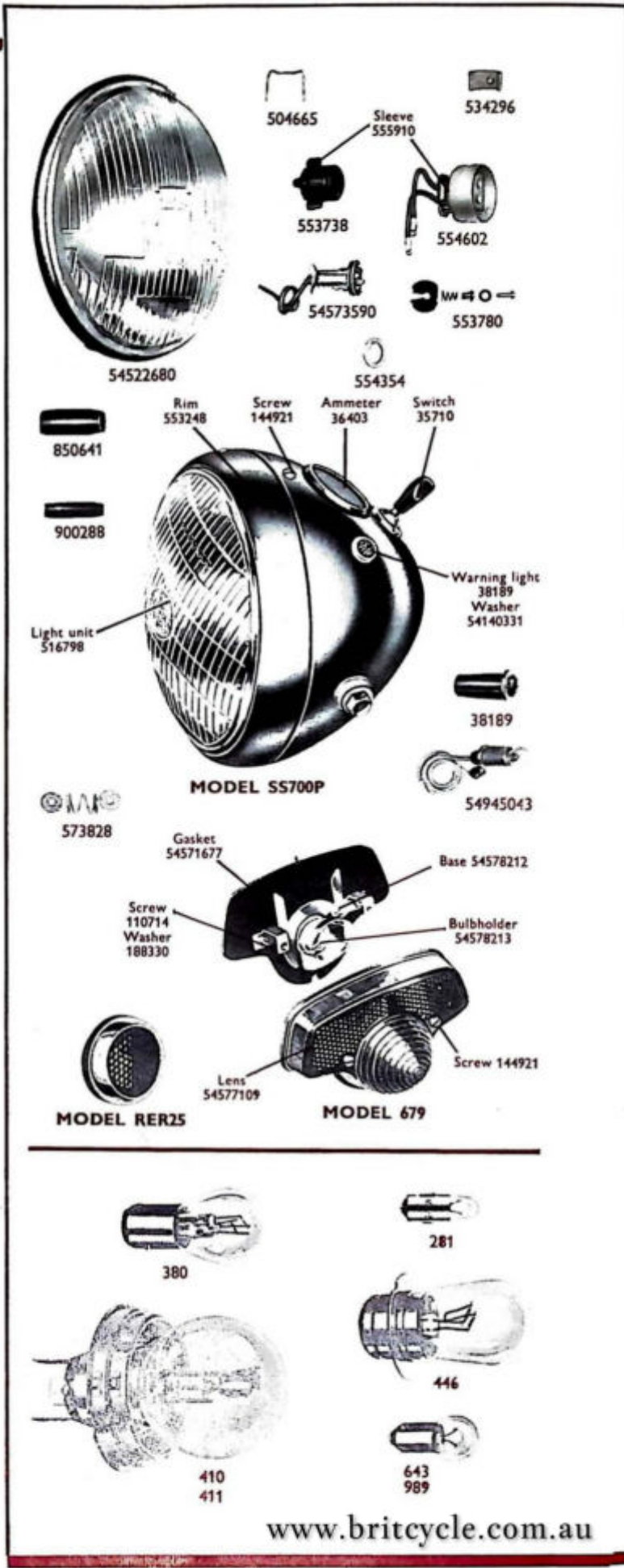
Part No.	53973E
Model	679
Lens and window	54577109
Screw, lens fixing	144921
Bulbholder assembly	54578213
Interior, bulbholder	573828
Base	54578212
Gasket, lamp seating	54571677
Screw, lamp fixing	110714
Washer, shakeproof	188330
Bulb	380

**REFLEX REFLECTORS**

Part No.	57110A	57162A
Model	RER25	RER25

**BULBS**

Part No.	Volt	Watts	Description
281	12	2.0	Coil, sub miniature
380	12	21/6	Transverse, offset pin
410	12	45/40	Duplo "D"
411	12	45/40	Duplo "D", yellow
446	12	50/40	Transverse, vertical dip
643	12	2.2	M.C.C. coil filament
989	12	6	Coil, miniature bayonet cap



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