

# **LUCAS**

## **GIRLING**

# **EQUIPMENT AND SERVICE PARTS**

**BRITCYCLE**  
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**CE824/68**

# **B.S.A.**

Motor Cycles

# **1968**



*This publication incorporates  
NVS 2370 which should be  
destroyed*



## EQUIPMENT SPECIFICATIONS

|                                                |  |  |  |  |  |  |  |  |  |  |  |                     |  |          |  |                                               |  |                      |  |  |  |  |  |                     |  |  |  |       |  |                      |  |  |  |  |  |
|------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|---------------------|--|----------|--|-----------------------------------------------|--|----------------------|--|--|--|--|--|---------------------|--|--|--|-------|--|----------------------|--|--|--|--|--|
| B.S.A.                                         |  |  |  |  |  |  |  |  |  |  |  | D10 Bantam 'Silver' |  |          |  |                                               |  | D10 Bantam 'Supreme' |  |  |  |  |  | D10 Bantam 'Sports' |  |  |  |       |  | D10 Bantam 'Bushman' |  |  |  |  |  |
| Unit                                           |  |  |  |  |  |  |  |  |  |  |  | Model               |  | Part No. |  | Unit                                          |  |                      |  |  |  |  |  |                     |  |  |  | Model |  | Part No.             |  |  |  |  |  |
| Battery LAMPS                                  |  |  |  |  |  |  |  |  |  |  |  | PUZ5E/11            |  | 24082094 |  | REAR SUSPENSION UNIT<br>(Serviced by Girling) |  |                      |  |  |  |  |  |                     |  |  |  |       |  |                      |  |  |  |  |  |
| Stop tail and number plate illumination, (USA) |  |  |  |  |  |  |  |  |  |  |  | 679                 |  | 53972D   |  | "Silver" and "Supreme"                        |  |                      |  |  |  |  |  |                     |  |  |  | —     |  | 3983 (SC3)           |  |  |  |  |  |
|                                                |  |  |  |  |  |  |  |  |  |  |  |                     |  |          |  | "Sports" and "Bushman"                        |  |                      |  |  |  |  |  |                     |  |  |  | —     |  | 4911 (SC3)           |  |  |  |  |  |

| B.S.A. 250cc C25 'Barracuda'      |  |  |  |  |        |  |            |  |  |
|-----------------------------------|--|--|--|--|--------|--|------------|--|--|
| 250cc B25 'Starfire' U.S.A.       |  |  |  |  |        |  |            |  |  |
| 441cc B44 'Shooting Star'         |  |  |  |  |        |  |            |  |  |
| Unit                              |  |  |  |  | Model  |  | Part No.   |  |  |
| <b>Alternator</b>                 |  |  |  |  | RM21   |  | —          |  |  |
| Serviced by                       |  |  |  |  | —      |  | ★54212006  |  |  |
| Rotor ... ..                      |  |  |  |  | —      |  | ★47205     |  |  |
| Stator ... ..                     |  |  |  |  | 2AR    |  | ★36403A    |  |  |
| Ammeter ... ..                    |  |  |  |  | PUZ5A  |  | 54027029   |  |  |
| Battery ... ..                    |  |  |  |  | —      |  | 54953459   |  |  |
| Cable harness ... ..              |  |  |  |  | —      |  | ★54441582  |  |  |
| Condenser ... ..                  |  |  |  |  | MA12   |  | 45110D     |  |  |
| Coil ... ..                       |  |  |  |  | 6CA    |  | ★47635A    |  |  |
| Contact breaker ... ..            |  |  |  |  | —      |  | (54419645  |  |  |
| —                                 |  |  |  |  | —      |  | &          |  |  |
| —                                 |  |  |  |  | —      |  | 54419653)  |  |  |
| Diode, Zener... ..                |  |  |  |  | ZD715  |  | ★49345A    |  |  |
| Horn ... ..                       |  |  |  |  | 6H     |  | ★70197D    |  |  |
| —                                 |  |  |  |  | —      |  | (70183)    |  |  |
| <b>LAMPS</b>                      |  |  |  |  | —      |  | —          |  |  |
| Head, Home and Export ... ..      |  |  |  |  | SS700P |  | 59872A     |  |  |
| Head, Export Europe ... ..        |  |  |  |  | SS700P |  | 59874A     |  |  |
| Head, Export France ... ..        |  |  |  |  | SS700P |  | 59873A     |  |  |
| Stop tail and number plate ... .. |  |  |  |  | 679    |  | 53973D     |  |  |
| Reflex reflector, red ... ..      |  |  |  |  | RER24  |  | ★57111A    |  |  |
| Rectifier " ... ..                |  |  |  |  | RER25  |  | ★57162A    |  |  |
| —                                 |  |  |  |  | 2D5506 |  | 49072A     |  |  |
| <b>SWITCHES</b>                   |  |  |  |  | —      |  | —          |  |  |
| Ignition ... ..                   |  |  |  |  | S45    |  | 31899B     |  |  |
| Lighting ... ..                   |  |  |  |  | 575A   |  | ★35710A    |  |  |
| Stop Lamp ... ..                  |  |  |  |  | 118SA  |  | ★34815A    |  |  |
| Warning light (main beam) ... ..  |  |  |  |  | WL15   |  | ★38189A    |  |  |
| <b>REAR SUSPENSION UNIT</b>       |  |  |  |  | —      |  | —          |  |  |
| (Serviced by Girling)             |  |  |  |  | —      |  | —          |  |  |
| C25 "Barracuda" only ... ..       |  |  |  |  | —      |  | 4927 (SB4) |  |  |

| B.S.A. 440cc 'Victor Special' |     |     |     |     |       |                                       |                            |     |     |     |        |            |          |  |
|-------------------------------|-----|-----|-----|-----|-------|---------------------------------------|----------------------------|-----|-----|-----|--------|------------|----------|--|
| Unit                          |     |     |     |     | Model | Part No.                              | Unit                       |     |     |     |        | Model      | Part No. |  |
| Alternator                    | ... | ... | ... | ... | RM21  | —                                     | LAMPS                      |     |     |     |        |            |          |  |
| Serviced by                   |     |     |     |     |       |                                       | Head, Home and Export      | ... | ... | ... | MCH66  | 59887A     |          |  |
| Rotor                         | ... | ... | ... | ... | —     | ★54212006                             | Stop tail and number plate | ... | ... | ... | 679    | 53973D     |          |  |
| Stator                        | ... | ... | ... | ... | —     | ★47205                                | Reflex reflector, red      | ... | ... | ... | RER24  | ★57111A    |          |  |
| Battery                       | ... | ... | ... | ... | PUZ5A | 54027029                              | " " amber                  | ... | ... | ... | RER25  | ★57162A    |          |  |
| Cable harness                 | ... | ... | ... | ... | —     | 54953550                              | Rectifier                  | ... | ... | ... | 2D5506 | 49072A     |          |  |
| Condenser                     | ... | ... | ... | ... | —     | ★54441582                             | SWITCHES                   |     |     |     |        |            |          |  |
| Coil                          | ... | ... | ... | ... | MA12  | 45110D                                | Dipper                     | ... | ... | ... | P59    | ★31620F    |          |  |
| Contact breaker               | ... | ... | ... | ... | 6CA   | *47635<br>(54419645<br>&<br>54419653) | Ignition                   | ... | ... | ... | S45    | 31899B     |          |  |
|                               |     |     |     |     |       |                                       | Lighting                   | ... | ... | ... | 575A   | ★35710A    |          |  |
|                               |     |     |     |     |       |                                       | Stop Lamp                  | ... | ... | ... | 118SA  | ★34815A    |          |  |
|                               |     |     |     |     |       |                                       | Warning light (main beam)  | ... | ... | ... | WL15   | ★38189A    |          |  |
| Diode, Zener                  | ... | ... | ... | ... | ZD715 | ★49345A                               | REAR SUSPENSION UNIT       |     |     |     |        |            |          |  |
| Horn                          | ... | ... | ... | ... | 6H    | *★70197D<br>(70183)                   | (Serviced by Girling)      | ... | ... | ... | —      | 4545 (SB4) |          |  |
| Horn push                     | ... | ... | ... | ... | 4A    | 76204D                                |                            |     |     |     |        |            |          |  |

| B.S.A. 650cc A65 'Firebird Scrambler' |  |       |           |                                               |  |
|---------------------------------------|--|-------|-----------|-----------------------------------------------|--|
| Unit                                  |  | Model | Part No.  | Unit                                          |  |
| Alternator                            |  | RM21  | —         | LAMPS                                         |  |
| Serviced by                           |  |       |           | Head, Home and Export ... .. MCH66 59881A     |  |
| Rotor ... ..                          |  | —     | ★54212006 | Stop tail and number plate ... .. 679 53973D  |  |
| Stator ... ..                         |  | —     | ★47205    | Reflex reflector, red ... .. RER24 ★57111A    |  |
| Battery ... ..                        |  | PUZ5A | 54027029  | Reflex reflector, amber ... .. RER25 ★57162A  |  |
| Cable harness ... ..                  |  | —     | 54953442  | Rectifier ... .. 2DS506 49072A                |  |
| Capacitor pack ... ..                 |  | 2CP   | *47638    | SWITCHES                                      |  |
|                                       |  |       | (54418527 | Dipper ... .. PS9 ★31620F                     |  |
|                                       |  |       | 2 off &   | Ignition ... .. S45 31899B                    |  |
|                                       |  |       | 54418528) | Lighting ... .. 57SA ★35710A                  |  |
| Coil ... ..                           |  | MA12  | 45110D    | Stop Lamp ... .. 6SA ★34448B                  |  |
| Contact breaker ... ..                |  | 6CA   | *47630    | Warning light (main beam) ... .. WL15 ★38189A |  |
|                                       |  |       | (54419344 | REAR SUSPENSION UNIT                          |  |
|                                       |  |       | &         | (Serviced by Girling) ... .. — 2009           |  |
|                                       |  |       | 54419097) |                                               |  |
| Diode, Zener... ..                    |  | ZD715 | ★49345A   |                                               |  |
| Horn ... ..                           |  | 6H    | *★70197D  |                                               |  |
|                                       |  |       | (70183)   |                                               |  |
|                                       |  |       | 76204D    |                                               |  |
| Horn push ... ..                      |  | 4A    |           |                                               |  |

\*When ordering, quote part number shown in brackets

★Service complete unit only

||Part of headlamp

\*"Starfire" and "Shooting Star" only



## EQUIPMENT SPECIFICATIONS

**B.S.A. 500cc A50 'Royal Star'**  
**650cc A65 'Thunderbolt'**  
**650cc A65 'Lightning'**  
**650cc A65 'Spitfire Mk 1V'**

| Unit                      | Model | Part No.                                     | Unit                                                 | Model  | Part No.   |
|---------------------------|-------|----------------------------------------------|------------------------------------------------------|--------|------------|
| Alternator<br>Serviced by | RM21  | —                                            | <b>LAMPS</b>                                         |        |            |
| Rotor ... ..              | —     | ★54212006                                    | Head, Home and Export...                             | SS700P | 59872A     |
| Stator ... ..             | —     | ★47205                                       | Head, Export Europe ...                              | SS700P | 59874A     |
| Ammeter ... ..            | 2AR   | ★36403A                                      | Head, Export France ...                              | SS700P | 59873A     |
| Battery ... ..            | PUZ5A | 54027029                                     | Stop tail and number plate                           | 679    | 53973D     |
| Cable harness ... ..      | —     | 54953385                                     | Reflex reflector, red ...                            | RER24  | ★57111A    |
| Capacitor pack ... ..     | 2CP   | *47638A<br>(54418527<br>2 off &<br>54428528) | Rectifier " ... ..                                   | RER25  | ★57162A    |
|                           |       | 45110D                                       | <b>SWITCHES</b>                                      | 2DS506 | 49072A     |
| Coil ... ..               | MA12  | *47630<br>(54419097<br>&<br>54419344)        | Ignition ... ..                                      | S45    | 31899B     |
| Contact breaker ... ..    | 6CA   | ★49345A<br>★70197D<br>(70183)                | Lighting ... ..                                      | 57SA   | ★35710A    |
|                           |       |                                              | Stop Lamp ... ..                                     | 6SA    | ★34488B    |
| Diode, Zener ... ..       | ZD715 |                                              | Warning light (main beam)                            | WL15   | ★38189A    |
| Horn ... ..               | 6H    |                                              | <b>REAR SUSPENSION UNIT</b><br>(Serviced by Girling) |        | 4475 (SB4) |

\*When ordering, quote part number shown in brackets

★Service complete unit only

‡Part of headlamp

### ALTERNATOR STATOR

|                 |        |
|-----------------|--------|
| Part No. ... .. | 47205A |
| Model ... ..    | RM21   |

### AMMETER

|                 |        |
|-----------------|--------|
| Part No. ... .. | 36403A |
| Model ... ..    | 2AR    |

### COIL, IGNITION

|                                     |          |
|-------------------------------------|----------|
| Part No. ... ..                     | 45110D   |
| Model ... ..                        | MA12     |
| Grommet, rubber ... ..              | 421554   |
| Clip, cable contact ... ..          | 421863   |
| Nut, terminal ... ..                | 166043   |
| Connector, double male Lucar ... .. | 54190108 |
| Washer, shakeproof terminal ... ..  | 188330   |
| Washer, plain terminal ... ..       | 131023   |

### RECTIFIER

|                    |        |
|--------------------|--------|
| Part No. ... ..    | 49072A |
| Model ... ..       | 2DS506 |
| Nut, fixing ... .. | 156594 |

### DIODE, ZENER

|                 |        |
|-----------------|--------|
| Part No. ... .. | 49345A |
| Model ... ..    | ZD715  |



47205



54212006

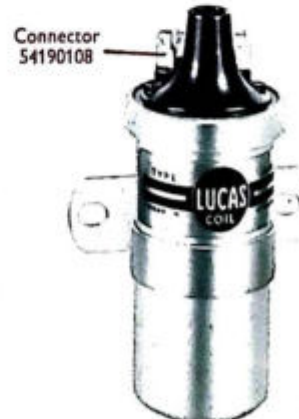


36403

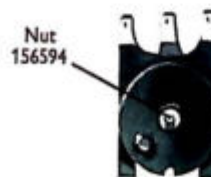


Grommet  
421554

Clip  
421863



45110



49072



49345



Springs  
54415638  
54415642



54419344  
54419653

Contact set  
54419827



54419097  
54419645

Pin  
54419220

**MODEL 6CA**

Cover  
54418528



Capacitor  
54418527

Nut  
165033  
Washer  
185006



54441582

**MODEL 2CP**

Nut  
169147



76204



**MODEL RER24**



**MODEL 6H**



**MODEL RER25**

## CONTACT BREAKER UNITS

| Part No.              | ... | ... | ... | ... | ... | 47630A<br>6CA | 47635A<br>6CA |
|-----------------------|-----|-----|-----|-----|-----|---------------|---------------|
| Model                 | ... | ... | ... | ... | ... | ...           | ...           |
| Contact breaker       | ... | ... | ... | ... | ... | 54419097      | 54419645      |
| Contact set           | ... | ... | ... | ... | ... | 54419827      | 54419827      |
| Pin, adjustment       | ... | ... | ... | ... | ... | 54419220      | 54419220      |
| Auto advance unit     | ... | ... | ... | ... | ... | 54419344      | 54419653      |
| Springs, auto advance | ... | ... | ... | ... | ... | 54415642      | 54415638      |

## CONDENSER PACK

| Part No.       | ... | ... | ... | ... | ... | ... | 47638A<br>2CP |
|----------------|-----|-----|-----|-----|-----|-----|---------------|
| Model          | ... | ... | ... | ... | ... | ... | ...           |
| Capacitor      | ... | ... | ... | ... | ... | ... | 54418527      |
| Cover          | ... | ... | ... | ... | ... | ... | 54418528      |
| Nut            | ... | ... | ... | ... | ... | ... | 165033        |
| Washer, spring | ... | ... | ... | ... | ... | ... | 185006        |

## CONDENSER

|          |     |     |     |     |     |     |          |
|----------|-----|-----|-----|-----|-----|-----|----------|
| Part No. | ... | ... | ... | ... | ... | ... | 54441582 |
|----------|-----|-----|-----|-----|-----|-----|----------|

## HORN

|          |     |     |     |     |     |     |        |
|----------|-----|-----|-----|-----|-----|-----|--------|
| Part No. | ... | ... | ... | ... | ... | ... | 70197A |
| Model    | ... | ... | ... | ... | ... | ... | 6H     |

## HORN PUSH

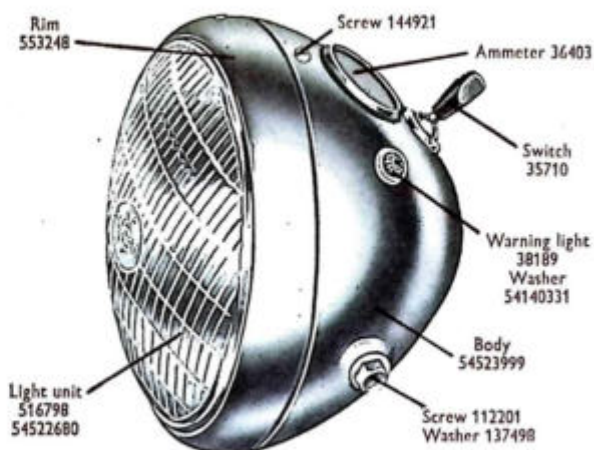
|             |     |     |     |     |     |     |        |
|-------------|-----|-----|-----|-----|-----|-----|--------|
| Part No.    | ... | ... | ... | ... | ... | ... | 76204D |
| Model       | ... | ... | ... | ... | ... | ... | 4A     |
| Nut, fixing | ... | ... | ... | ... | ... | ... | 169147 |

## REFLEX REFLECTORS

|          |     |     |     |     |     |                 |                 |
|----------|-----|-----|-----|-----|-----|-----------------|-----------------|
| Part No. | ... | ... | ... | ... | ... | 57111A<br>RER24 | 57162A<br>RER25 |
| Model    | ... | ... | ... | ... | ... | ...             | ...             |

## CABLE SUNDRIES

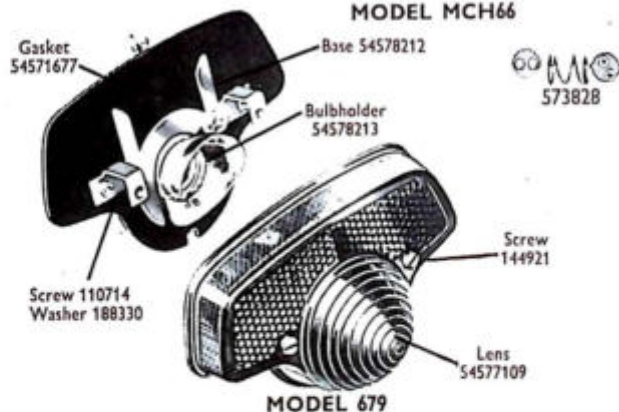
|                                                      |     |     |     |     |     |          |
|------------------------------------------------------|-----|-----|-----|-----|-----|----------|
| Adaptor, insulated return, push in                   | ... | ... | ... | ... | ... | 863511   |
| Adaptor, 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, $\frac{5}{16}$ " o.d. x $\frac{1}{8}$ " i.d. | ... | ... | ... | ... | ... | 850406   |
| Eyelet, $\frac{5}{16}$ " o.d. x $\frac{1}{8}$ " i.d. | ... | ... | ... | ... | ... | 850405   |
| Eyelet, $\frac{1}{8}$ " (flag)                       | ... | ... | ... | ... | ... | 187704   |
| Eyelet, $\frac{1}{8}$ "                              | ... | ... | ... | ... | ... | 900450   |
| Eyelet, $\frac{1}{8}$ " ring type                    | ... | ... | ... | ... | ... | 187700   |
| Eyelet, $\frac{1}{8}$ " ring type                    | ... | ... | ... | ... | ... | 187009   |
| Fuse holder                                          | ... | ... | ... | ... | ... | 54190387 |
| Lucar connector, 17.5 amp.                           | ... | ... | ... | ... | ... | 54942078 |
| Lucar connector, 35 amp.                             | ... | ... | ... | ... | ... | 54942747 |
| Lucar connector, 17.5 amp. double                    | ... | ... | ... | ... | ... | 54190042 |
| Lucar sleeve, 17.5 amp.                              | ... | ... | ... | ... | ... | 54190043 |
| Lucar sleeve, 35 amp.                                | ... | ... | ... | ... | ... | 54190119 |
| Lucar sleeve, 17.5 amp. double                       | ... | ... | ... | ... | ... | ...      |



**MODEL SS700P**



**MODEL MCH66**



**MODEL 679**

## HEADLAMPS

| Part No.                                  | ... | ... | ... | 59872A   | 59873A   | 59874A   |
|-------------------------------------------|-----|-----|-----|----------|----------|----------|
| Model                                     | ... | ... | ... | SS700P   | SS700P   | SS700P   |
| Rim or door                               | ... | ... | ... | 553248   | 553248   | 553248   |
| Wire, fixing                              | ... | ... | ... | 504665   | 504665   | 504665   |
| Screw, rim fixing                         | ... | ... | ... | 144921   | 144921   | 144921   |
| Plate, rim fixing                         | ... | ... | ... | 534296   | 534296   | 534296   |
| Ammeter (see page 3 for details)          | ... | ... | ... | 36403    | 36403    | 36403    |
| Warning light body assembly               | ... | ... | ... | 38189    | 38189    | 38189    |
| Washer, warning light sealing             | ... | ... | ... | 54140331 | 54140331 | 54140331 |
| Bulbholder, warning light                 | ... | ... | ... | 54945043 | 54945043 | 54945043 |
| Switch, lighting (see page 6 for details) | ... | ... | ... | 35710    | 35710    | 35710    |
| Light unit                                | ... | ... | ... | 516798   | 54522680 | 54522680 |
| Bulbholder, main                          | ... | ... | ... | 554602   | —        | —        |
| Sleeve, terminal                          | ... | ... | ... | 555910   | —        | —        |
| Adaptor                                   | ... | ... | ... | —        | 553738   | 553738   |
| Connector, double                         | ... | ... | ... | 850641   | 850641   | 850641   |
| Connector, single                         | ... | ... | ... | —        | 900288   | 900288   |
| Bulbholder, pilot                         | ... | ... | ... | 54573590 | 54573590 | 54573590 |
| Interior, pilot                           | ... | ... | ... | 553780   | 553780   | 553780   |
| Ring, rubber, seating                     | ... | ... | ... | 554354   | 554354   | 554354   |
| Screw, lamp fixing                        | ... | ... | ... | 112201   | 112201   | 112201   |
| Washer, lamp screw fixing                 | ... | ... | ... | 137498   | 137498   | 137498   |
| Body                                      | ... | ... | ... | 54523999 | 54523999 | 54523999 |
| Bulb, main                                | ... | ... | ... | 446      | 411      | 410      |
| Bulb, pilot                               | ... | ... | ... | 989      | 989      | 989      |
| Bulb, warning light                       | ... | ... | ... | 281      | 281      | 281      |

| Part No.                                  | ... | ... | ... | ... | 59881A   | 59887A   |
|-------------------------------------------|-----|-----|-----|-----|----------|----------|
| Model                                     | ... | ... | ... | ... | MCH66    | MCH66    |
| Rim or door                               | ... | ... | ... | ... | 534343   | 534343   |
| Wire, reflector fixing                    | ... | ... | ... | ... | 504665   | 504665   |
| Screw, rim fixing                         | ... | ... | ... | ... | 144921   | 144921   |
| Plate, rim fixing                         | ... | ... | ... | ... | 534296   | 534296   |
| Warning light, body assembly              | ... | ... | ... | ... | 38189    | 38189    |
| Sealing washer, warning light             | ... | ... | ... | ... | 54140331 | 54140331 |
| Bulbholder, warning light                 | ... | ... | ... | ... | 54945043 | 54945043 |
| Switch, lighting (see page 6 for details) | ... | ... | ... | ... | 35710    | 35710    |
| Switch, dip (see page 6 for details)      | ... | ... | ... | ... | 31620    | 31620    |
| Light unit                                | ... | ... | ... | ... | 516828   | 54520452 |
| Bulbholder, main                          | ... | ... | ... | ... | 554602   | 554602   |
| Sleeve, terminal                          | ... | ... | ... | ... | 555910   | 555910   |
| Bulbholder, pilot                         | ... | ... | ... | ... | 54573590 | 54573590 |
| Interior, pilot bulbholder                | ... | ... | ... | ... | 553780   | 553780   |
| Connector, double                         | ... | ... | ... | ... | 850641   | 850641   |
| Screw, lamp fixing                        | ... | ... | ... | ... | 112201   | 112201   |
| Washer, lamp screw fixing                 | ... | ... | ... | ... | 137498   | 137498   |
| Body                                      | ... | ... | ... | ... | 54524000 | 54524118 |
| Bulb, main                                | ... | ... | ... | ... | 446      | 446      |
| Bulb, pilot                               | ... | ... | ... | ... | 989      | 989      |
| Bulb, warning light                       | ... | ... | ... | ... | 281      | 281      |

## STOP TAIL, REFLEX AND NUMBER PLATE ILLUMINATION LAMPS

| Part No.             | ... | ... | ... | ... | 53972D   | 53973D   |
|----------------------|-----|-----|-----|-----|----------|----------|
| Model                | ... | ... | ... | ... | 679      | 679      |
| Lens                 | ... | ... | ... | ... | 54577109 | 54577109 |
| Screw, lens fixing   | ... | ... | ... | ... | 144921   | 144921   |
| Bulbholder, assembly | ... | ... | ... | ... | 54578213 | 54578213 |
| Interior, bulbholder | ... | ... | ... | ... | 573828   | 573828   |
| Base assembly        | ... | ... | ... | ... | 54578212 | 54578212 |
| Gasket, lamp seating | ... | ... | ... | ... | 54571677 | 54571677 |
| Screw, lamp fixing   | ... | ... | ... | ... | 110714   | 110714   |
| Washer, screw fixing | ... | ... | ... | ... | 188330   | 188330   |
| Bulb                 | ... | ... | ... | ... | 384      | 380      |



### DIPPER SWITCH

|                 |     |     |     |     |     |     |     |        |
|-----------------|-----|-----|-----|-----|-----|-----|-----|--------|
| Part No.        | ... | ... | ... | ... | ... | ... | ... | 31620F |
| Model           | ... | ... | ... | ... | ... | ... | ... | PS9    |
| Screw, terminal | ... | ... | ... | ... | ... | ... | ... | 120560 |

### IGNITION SWITCH

|             |     |     |     |     |     |     |     |          |
|-------------|-----|-----|-----|-----|-----|-----|-----|----------|
| Part No.    | ... | ... | ... | ... | ... | ... | ... | 31899B   |
| Model       | ... | ... | ... | ... | ... | ... | ... | S45      |
| Nut, fixing | ... | ... | ... | ... | ... | ... | ... | 54130041 |

### LIGHTING SWITCH

|          |     |     |     |     |     |     |     |        |
|----------|-----|-----|-----|-----|-----|-----|-----|--------|
| Part No. | ... | ... | ... | ... | ... | ... | ... | 35710A |
| Model    | ... | ... | ... | ... | ... | ... | ... | 57SA   |

### STOP LAMP SWITCHES

|                         |     |     |     |     |     |     |        |       |
|-------------------------|-----|-----|-----|-----|-----|-----|--------|-------|
| Part No.                | ... | ... | ... | ... | ... | ... | 34448B | 34815 |
| Model                   | ... | ... | ... | ... | ... | ... | 6SA    | 118SA |
| Sleeve, terminal        | ... | ... | ... | ... | ... | ... | 188818 | —     |
| Cover, rubber, terminal | ... | ... | ... | ... | ... | ... | 360363 | —     |

### BULBS

| Part No. | Volts | Watts | Description                 |
|----------|-------|-------|-----------------------------|
| 281      | 12    | 2     | Miniature bayonet cap       |
| 380      | 12    | 21/6  | Transverse, offset pin      |
| 384      | 6     | 18/6  | Transverse, offset pin      |
| 410      | 12    | 45/40 | Duplo filament, clear       |
| 411      | 12    | 45/40 | Duplo filament, yellow      |
| 446      | 12    | 50/40 | Transverse, vertical dip    |
| 989      | 12    | 6     | Coil, miniature bayonet cap |



31620



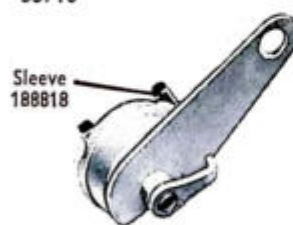
31899



35710



360363



Sleeve  
188818



34815

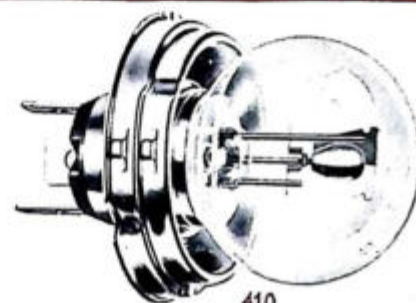
34448



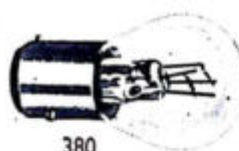
281



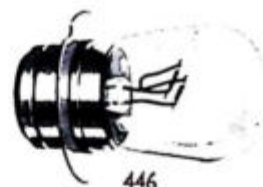
989



410  
411



380  
384



446

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