



# REPLACEMENT PARTS CATALOGUE

No. 1

From Engine No. DU 101

THUNDERBIRD 6T

TROPHY TR6

BONNEVILLE T120





# **REPLACEMENT PARTS**

**CATALOGUE No. I**

(Interim Edition)

**UNIT CONSTRUCTION 650 c.c. TWINS**

6T THUNDERBIRD

TR6 TROPHY

T120 BONNEVILLE 120

From engine No. DU 101

**TRIUMPH ENGINEERING COMPANY LIMITED**  
**MERIDEN WORKS · ALLESLEY · COVENTRY · ENGLAND**  
**TELEPHONE MERIDEN 331**                      **TELEGRAMS "TRUSTY COVENTRY"**

REF. 823/63



## HOW TO USE THIS PARTS CATALOGUE

First check that the engine number of your machine is subsequent to that quoted on the title page.

Next consult the index on Page 5 for the parts or group of parts which you wish to locate. When you have located the parts make sure from the end columns that the part you have located does apply to your machine.

List the quantities required as single units; do not ask for "2 pairs" or "3 dozen".

In case of painted items always state the colour required. Painted parts are available only in the colours or alternatives specified for that model of that particular year.

| <i>Colour</i>       |     |     |     |     | <i>Suffix Letter to Part No.</i> |
|---------------------|-----|-----|-----|-----|----------------------------------|
| BLACK               | ... | ... | ... | ... | W                                |
| SILVER              | ... | ... | ... | ... | V                                |
| REGAL PURPLE/SILVER | ... | ... | ... | ... | PV                               |
| ALASKAN WHITE       | ... | ... | ... | ... | AW                               |

N.B. Regal Purple is a flamboyant finish applied over Silver Sheen.

Paint is available also in all colours in  $\frac{1}{4}$  pint or 1 gallon tins.

This list is fully up-to-date as of February 4th, 1963 and machines prior to that date may vary in minor details. In all cases the parts listed herein will supersede any earlier parts on these machines. The layout of the following pages is similar to the No. 16 Parts Catalogue which may be useful for reference in case of doubt.

## TRIUMPH GUARANTEE

1. In this Guarantee the word "machine" refers to the motor cycle, scooter, motor cycle combination or sidecar as the case may be, purchased by the Purchaser.
2. In order to obtain the benefit of this Guarantee, the Purchaser must have correctly completed the registration form and returned it to us within fourteen days of the purchase.
3. We will supply, free of charge, a new part in exchange for, or, if we consider repair sufficient, will repair free of charge any part proved within six months of the date of purchase of any new machine, (three months overseas) or within three months of its renewal or repair in the case of a part already renewed or repaired, to be defective by reason of our faulty workmanship or materials. We do not undertake to bear the cost of fitting such new or repaired part or accessory.
4. Any part considered to be defective must be sent to our Works, carriage paid, accompanied by the following information:—
  - (a) Name of purchaser and his address;
  - (b) Date of purchase of machine;
  - (c) Name of dealer from whom the purchase was made;
  - (d) Engine number and model.
5. This Guarantee shall not extend to defects or damage appearing after misuse, neglect, abnormal stress or strain, or the incorporation or affixing of unsuitable attachments or parts and in particular:—
  - (a) Hiring out;
  - (b) Racing and Competitions;
  - (c) Adaptation or alteration of any part or parts after leaving our Works;
  - (d) The attaching of a sidecar in a manner not approved by us or to an unsuitable motor cycle.

This Guarantee shall not extend to machines whose trade mark, name or manufacturing number has been altered or removed, or in which has been used any part not supplied or approved by us, or to tyres, saddles, chains, speedometers, revolution counters and electrical equipment or to parts supplied to the order of the Purchaser and different from our standard specification.
6. Our liability and that of our dealer who sells the machine, shall be limited to that set out in this guarantee, and no other claims including claims for consequential damage or injury to person or property, shall be admissible. All other conditions and warranties statutory or otherwise and whether express or implied are hereby excluded and no guarantee other than that expressly herein contained applies to the machine to which this Guarantee relates or any accessory or part thereof.
7. We reserve the right to modify or deviate from the Published Specification without notice.

## REPAIRS GUARANTEE

1. Whilst the highest standard of workmanship and materials is aimed at, we cannot accept liability for any defects appearing more than three months after the machine, assembly or component has left our Works after being repaired.
2. We will repair or replace at our option free of charge any defective work, materials or parts relating to the repairs carried out by us appearing within that time but shall not be under any further or other liability for any other loss or damage whether direct or consequential and our liability shall be limited to the cost of so making good. We do not undertake to bear the cost of fitting any replacement or repaired part.
3. We do not accept liability in respect of parts of proprietary manufacture, e.g. tyres, saddles, chains, speedometers, revolution counters and electrical equipment which may be used by us in effecting a repair. All other conditions and warranties statutory or otherwise express or implied are hereby excluded.



## TRIUMPH SPARES

**HOW TO ORDER.** Every part is indicated by a number, and this should be quoted together with the description. In order to assist customers, dimensions have been given in many cases where parts are similar. Parts where possible have been listed in order of assembly and a number of the illustrations show the assembly order also. With these aids, there should be no difficulty in identifying the parts you require.

**ALWAYS HEAD YOUR ORDER WITH THE ENGINE NUMBER, STAMPED ON THE LEFT SIDE OF THE ENGINE JUST BELOW THE CYLINDER, TOGETHER WITH THE PREFIX LETTERS.**

**WHERE TO OBTAIN.** Triumph Spare Parts can only be obtained from an authorised Triumph Dealer, and we recommend our customers to place their orders with the Triumph Dealer in their district. When parts not usually asked for are required, and for which the Dealer may have to write or obtain specially, the postage or carriage incurred becomes payable.

TRIUMPH SPARES ARE NOT SUPPLIED TO PRIVATE OWNERS DIRECT FROM THE FACTORY. A LIST OF AUTHORISED DEALERS WHO STOCK TRIUMPH SPARES IS AVAILABLE ON REQUEST. IF DIFFICULTY IS EXPERIENCED IN OBTAINING THE REQUIRED PARTS, THE MATTER SHOULD BE TAKEN UP DIRECTLY WITH THE TRIUMPH SPARES DEPARTMENT.

Customers are warned against the risk incurred by purchasing parts that are not of genuine Triumph manufacture. This risk is eliminated if parts are ordered as instructed from recognised Dealers.

**PATTERNS AND PARTS FOR REPAIR.** It is not necessary to send patterns if the part number is quoted. The sending of patterns often delays the order as parcel post or rail takes longer than letter post.

Parts sent to Coventry for repair, replacement, or as patterns should bear the sender's Name and Address and clear instructions should accompany the parts. In your own interest send a copy of the advice note under separate cover. All parts must be forwarded carriage paid and care should be taken to ensure that all remittances are sent separately and not enclosed with the parts. Fragile units such as cylinders, etc., should always be boxed to avoid damage in transit. Complete machines should have all fitments such as windscreens, driving mirrors, tools, etc., removed by the sender before despatch, as it is impossible for us to accept responsibility in the event of loss in transit. We are always pleased to give estimates for overhauling and repairs, but should an estimate not be accepted, a charge will be made covering cost of dismantling and re-assembling, if carried out.

Communications relating to Parts should be addressed to the SPARES DEPARTMENT and for repairs, guarantee claims and technical advice to the SERVICE DEPARTMENT, Triumph Engineering Co. Ltd., Meriden Works, Allesley, Coventry. In order to facilitate quick reference, the quoting of any number, invoice number or reference from previous communications is essential. Accessories not of our manufacture should be sent direct to the actual makers, whose Name and Addresses appear below.

## PROPRIETARY GROUP

Ancillary equipment which is fitted to our motor cycles is of the highest quality and is guaranteed by the manufacturers and not by ourselves. Any repairs or claims should be directed to the actual makers or their local agents who will always give owners every possible assistance. The following are the addresses of the various manufacturers:—

### **CARBURETTERS.**

Messrs. Amal Ltd.,  
Holdford Road,  
Witton,  
Birmingham, 6.

### **CHAINS.**

Renold Chains Ltd.,  
Wythenshawe,  
Manchester.

### **ELECTRICAL EQUIPMENT.**

Messrs. J. Lucas Ltd.,  
Gt. Hampton Street,  
Birmingham, 18.

### **TYRES.**

Dunlop Rubber Co. Ltd.,  
Fort Dunlop,  
Birmingham, 24.

The Avon India Rubber Co. Ltd.,  
Melksham,  
Wilts.

### **SPARKING PLUGS.**

Champion Sparking Plug Co. Ltd.,  
Feltham,  
Middlesex.

K.L.G. Sparking Plugs Ltd.,  
Cricklewood Works,  
London, N.W.2.

Lodge Plugs Ltd.,  
Rugby,  
Warwickshire.

### **SPEEDOMETERS.**

Messrs. Smiths Motor Accessories Ltd.,  
Cricklewood Works,  
London, N.W.2.

### **SUSPENSION UNITS.**

Messrs. Girling Ltd.,  
Kings Road,  
Tyseley,  
Birmingham, 11.

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| Ref. No.                       | Part No. | DESCRIPTION                                  | QUANTITY |     |      |
|--------------------------------|----------|----------------------------------------------|----------|-----|------|
| CRANKSHAFT AND CONNECTING RODS |          |                                              | 6T       | TR6 | T120 |
| 1                              | E4642    | CRANKSHAFT AND FLYWHEEL ASSEMBLY ...         | 1        | 1   | 1    |
| 2                              | E4643    | CRANKSHAFT C/W. OIL TUBE ...                 | 1        | 1   | 1    |
| 3                              | E3903    | Oil tube ...                                 | 1        | 1   | 1    |
| 4                              | E3905    | Screwed plug ...                             | 1        | 1   | 1    |
| 5                              | E4479    | Flywheel ...                                 | 1        | 1   | 1    |
| 6                              | E3907    | Flywheel bolt ...                            | 3        | 3   | 3    |
| 7                              | E3114    | Crankshaft stud (1 $\frac{3}{8}$ " O.A.) ... | 1        | 1   | 1    |
| 8                              | E3606    | CONNECTING ROD ...                           | 2        | —   | —    |
| 9                              | E3606T   | CONNECTING ROD ...                           | —        | 2   | 2    |
| 9                              | E1511    | Small end bush ...                           | 2        | 2   | 2    |
| 10                             | E2490A   | Connecting rod bolt ...                      | 4        | 4   | 4    |
| 11                             | E2922    | Self locking nut ...                         | 4        | 4   | 4    |
| 12                             | E3586    | Big end bearing ...                          | 4        | 4   | 4    |
| 13                             | CP159    | PISTON COMPLETE 7-5:1 C.R. ...               | 2        | —   | —    |
| 14                             | CP157    | PISTON COMPLETE 8-5:1 C.R. ...               | —        | 2   | 2    |
| 14                             | E3049    | Taper compression ring ...                   | 4        | 4   | 4    |
| 15                             | E2898    | Oil control ring ...                         | 2        | 2   | 2    |
| 16                             | WE203E   | Gudgeon pin ...                              | 2        | 2   | 2    |
| 17                             | WE479    | Circlip ...                                  | 4        | 4   | 4    |
| 18                             | E1591    | Main bearing ...                             | 2        | 2   | 2    |
| 19                             | E3876    | Oil seal ...                                 | 1        | 1   | 1    |
| 20                             | E4572    | Engine sprocket, 29 teeth duplex ...         | 1        | 1   | 1    |
| 21                             | E4573    | Distance piece ...                           | 1        | 1   | 1    |
| 22                             | E3974    | Rotor key ...                                | 1        | 1   | 1    |
| 23                             | 54213901 | Rotor, type RM19 ...                         | 1        | 1   | 1    |
| 24                             | E3975    | Tab washer ...                               | 1        | 1   | 1    |
| 25                             | E3977    | Nut ...                                      | 1        | 1   | 1    |
| 26                             | E3300    | Clamping washer ...                          | 1        | 1   | 1    |
| 27                             | E1580    | Key ...                                      | 1        | 1   | 1    |
| 28                             | E4564    | Timing pinion ...                            | 1        | 1   | 1    |
| 29                             | E4565    | Nut ...                                      | 1        | 1   | 1    |
| 30                             | E4566    | INTERMEDIATE WHEEL ...                       | 1        | 1   | 1    |
| 31                             | E400     | Intermediate wheel bush... ...               | 1        | 1   | 1    |
| 32                             | E4562    | Camshaft wheel... ...                        | 2        | 2   | 2    |
| 33                             | E1558    | Camshaft key ...                             | 2        | 2   | 2    |
| 34                             | E1463    | Inlet camshaft nut ...                       | 1        | 1   | 1    |
| 35                             | E4563    | Exhaust camshaft nut ...                     | 1        | 1   | 1    |
| 36                             | E4818    | Inlet camshaft ...                           | 1        | —   | —    |
| 37                             | E4819    | Inlet camshaft ...                           | —        | 1   | 1    |
| 37                             | E4848    | Exhaust camshaft ...                         | 1        | —   | —    |
| 38                             | E4855    | Exhaust camshaft ...                         | —        | 1   | 1    |
| 38                             | E2254    | Rotary breather valve ...                    | 1        | 1   | 1    |
| 39                             | E2256    | Breather valve spring ...                    | 1        | 1   | 1    |

| Ref. No.  | Part No. | DESCRIPTION                                  | QUANTITY |     |      |
|-----------|----------|----------------------------------------------|----------|-----|------|
| CRANKCASE |          |                                              |          |     |      |
|           |          |                                              | 6T       | TR6 | T120 |
| 1         | E4533/4  | CRANKCASE ...                                | 1        | 1   | 1    |
| 2         | E3714    | Hollow Dowel ...                             | 1        | 1   | 1    |
| 3         | E3859    | Screw ( $\frac{21}{32}$ in. U.H.) ...        | 2        | 2   | 2    |
| 4         | E4542    | Stud ( $4\frac{1}{2}$ in. A.O.) ...          | 2        | 2   | 2    |
| 5         | S25-2    | Plain washer ...                             | 2        | 2   | 2    |
| 6         | P0172A   | Nut ...                                      | 2        | 2   | 2    |
| 7         | GS87     | Breather disc ...                            | 1        | 1   | 1    |
| 8         | E2724    | Breather pipe ...                            | 1        | 1   | 1    |
| 9         | E2260    | Inlet camshaft bush ...                      | 1        | 1   | 1    |
| 10        | E1516    | Exhaust camshaft bush ...                    | 1        | 1   | 1    |
| 11        | E1479    | Camshaft bush ...                            | 2        | 2   | 2    |
| 12        | E4744    | Chain oiler tube ...                         | 1        | 1   | 1    |
| 13        | E3885    | Chain oiler jet ...                          | 1        | 1   | 1    |
| 13        | H689     | Blanking screw ...                           | A        | A   | A    |
| 14        | E4539    | Oilway plug ...                              | 1        | 1   | 1    |
| 15        | GS439    | Fibre washer ...                             | 1        | 1   | 1    |
| 16        | E4706    | Tachometer drive plug ...                    | 1        | 1   | 1    |
| 17        | T1257    | Fibre washer ...                             | 1        | 1   | 1    |
| 18        | E4167    | Chain tensioner abutment ...                 | 1        | 1   | 1    |
| 19        | E375     | Intermediate wheel spindle ...               | 1        | 1   | 1    |
| 20        | E3719    | Oil pipe stud ( $1\frac{1}{2}$ in. O.A.) ... | 1        | 1   | 1    |
| 21        | E672     | Cylinder stud ( $1\frac{5}{8}$ in. O.A.) ... | 6        | 6   | 6    |
| 22        | E3523    | Cylinder stud ( $1\frac{5}{8}$ in. O.A.) ... | 2        | 2   | 2    |
| 23        | E1534A   | Hollow dowel ...                             | 2        | 2   | 2    |
| 24        | E4541    | Bolt ( $2\frac{1}{2}$ in. U.H.) ...          | 1        | 1   | 1    |
| 25        | E4540    | Bolt ( $1\frac{3}{4}$ in. U.H.) ...          | 1        | 1   | 1    |
| 26        | E4098    | Bolt ( $1\frac{7}{8}$ in. U.H.) ...          | 1        | 1   | 1    |
| 27        | E4856    | Stud ( $5\frac{1}{16}$ in. O.A.) ...         | 1        | 1   | 1    |
| 28        | E2888    | Stud ( $3\frac{7}{8}$ in. O.A.) ...          | 3        | 3   | 3    |
| 29        | S25-3    | Plain washer ...                             | 11       | 11  | 11   |
| 30        | S1-51    | Nut ...                                      | 8        | 8   | 8    |
| 31        | E4543    | Crankcase filter... ...                      | 1        | 1   | 1    |
| 32        | E3309    | 'O' ring ...                                 | 1        | 1   | 1    |
| 33        | GS471    | Fibre washer ...                             | 1        | 1   | 1    |
| 34        | E3078    | Breather extension pipe ...                  | 1        | 1   | 1    |
| 35        | T1112    | Drain plug (with level tube) ...             | 1        | 1   | 1    |
| 36        | T1257    | Fibre washer ...                             | 1        | 1   | 1    |
| 37        | T361     | Level plug ...                               | 1        | 1   | 1    |
| 38        | WE170    | Fibre washer ...                             | 1        | 1   | 1    |
| 39        | E4922    | Drain and adjuster plug ...                  | 1        | 1   | 1    |
| 40        | T1738    | Fibre washer ...                             | 1        | 1   | 1    |
| 41        | E4579    | Blanking plug ...                            | 1        | 1   | 1    |
| 42        | T714     | Fibre washer ...                             | 1        | 1   | 1    |
| 43        | E732     | Filler plug ...                              | 2        | 2   | 2    |
| 44        | NE507    | Fibre washer ...                             | 2        | 2   | 2    |



| Ref. No.                                | Part No. | DESCRIPTION                               | QUANTITY |     |     |     |     |     |     |    |     |      |
|-----------------------------------------|----------|-------------------------------------------|----------|-----|-----|-----|-----|-----|-----|----|-----|------|
| OIL PUMP AND RELEASE VALVE AND MANIFOLD |          |                                           |          |     |     |     |     |     |     |    |     |      |
|                                         |          |                                           |          |     |     |     |     |     |     | 6T | TR6 | T120 |
| 1                                       | E3878    | OIL PUMP ...                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2                                       | E3731    | Pump body...                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 3                                       | GS153    | Feed plunger                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 4                                       | E1476    | Scavenge plunger                          | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 5                                       | E495     | Drive block                               | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 6                                       | S70-7    | Valve ball ...                            | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 7                                       | E403     | Valve spring                              | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 8                                       | E2360    | Screwed plug                              | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 9                                       | E3730    | Joint washer ...                          | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 10                                      | E3718    | Oil pump stud (1 $\frac{5}{16}$ in. O.A.) | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 11                                      | E3887    | Serrated washer                           | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 12                                      | E3732    | Nut ...                                   | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 13                                      | E4191    | OIL RELEASE VALVE AND INDICATOR           | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 14                                      | E2794    | Valve body                                | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 15                                      | GS251    | Piston                                    | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 16                                      | E4192    | Cap ...                                   | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 17                                      | E4193    | Sealing ring                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 18                                      | E4194    | Cup                                       | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 19                                      | GS254    | Fibre washer                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 20                                      | E2788    | Main spring                               | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 21                                      | E2789    | Auxiliary spring                          | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 22                                      | E2791    | Button and shaft                          | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 23                                      | E2793    | Sealing rubber                            | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 24                                      | E2792    | Shaft nut                                 | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 25                                      | E1670    | Fibre washer                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 26                                      | E2973    | Stud (1 $\frac{5}{8}$ in. O.A.)           | ...      | ... | ... | ... | ... | ... | ... | 4  | 4   | —    |
| 27                                      | E3334    | Joint washer                              | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | —    |
| 28                                      | E3304    | Inlet manifold                            | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | —    |
| 29                                      | S25-13   | Plain washer                              | ...      | ... | ... | ... | ... | ... | ... | 4  | 4   | —    |
| 30                                      | W103     | Nut                                       | ...      | ... | ... | ... | ... | ... | ... | 4  | 4   | —    |
| 31                                      | E2962    | Stud (1 $\frac{7}{32}$ in. O.A.)          | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | —    |
| 32                                      | NA43A    | Joint washer                              | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | —    |
| 33                                      | E2968    | Insulating block                          | ...      | ... | ... | ... | ... | ... | ... | 1  | 1   | —    |
| 34                                      | S25-3    | Plain washer                              | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | —    |
| 35                                      | S1-51    | Nut                                       | ...      | ... | ... | ... | ... | ... | ... | 2  | 2   | —    |

| Ref. No.                                    | Part No. | DESCRIPTION                                          | QUANTITY |     |
|---------------------------------------------|----------|------------------------------------------------------|----------|-----|
|                                             |          |                                                      | 6T       | TR6 |
| <b>CYLINDER BLOCK AND HEAD 6T &amp; TR6</b> |          |                                                      |          |     |
| 1                                           | E2894    | Cylinder base washer ... ..                          | 1        | 1   |
| 2                                           | E4546    | Cylinder block ... ..                                | 1        | 1   |
| 3                                           | W76      | Inner cylinder base nut ... ..                       | 4        | 4   |
| 4                                           | P0172A   | Outer cylinder base nut ... ..                       | 4        | 4   |
| 5                                           | E1477    | Tappet guide block ... ..                            | 2        | 2   |
| 6                                           | H200     | Tappet block screw ... ..                            | 2        | 2   |
| 7                                           | E1612    | Serrated washer ... ..                               | 2        | 2   |
| 8                                           | E3059    | Tappet ... ..                                        | 4        | 4   |
| 9                                           | E4552    | CYLINDER HEAD c/w GUIDES ... ..                      | 1        | 1   |
| 10                                          | E2899    | Inlet valve guide ... ..                             | 2        | 2   |
| 11                                          | E2900    | Exhaust valve guide ... ..                           | 2        | 2   |
| 12                                          | E3583    | Exhaust pipe adaptor ... ..                          | 2        | 2   |
| 13                                          | E3310    | Inlet valve ... ..                                   | 2        | 2   |
| 14                                          | E3927    | Exhaust valve ... ..                                 | 2        | 2   |
| 15                                          | E5008    | Bottom cup ... ..                                    | 4        | —   |
| 15                                          | E1544    | Bottom cup ... ..                                    | —        | 4   |
| 16                                          | E4221    | Inner valve spring (red spot) ... ..                 | 4        | —   |
| 17                                          | E4222    | Outer valve spring (red spot) ... ..                 | 4        | —   |
| 16                                          | E3001    | Inner valve spring (white spot) ... ..               | —        | 4   |
| 17                                          | E3002    | Outer valve spring (white spot) ... ..               | —        | 4   |
| 18                                          | E1543    | Top collar ... ..                                    | 4        | 4   |
| 19                                          | WE295A   | Split cotter ... ..                                  | 8        | 8   |
| 20                                          | E327     | Cylinder head bolt ( $3\frac{3}{8}$ in. U.H.) ... .. | 4        | 4   |
| 21                                          | F2184    | Plain washer ... ..                                  | 8        | 8   |
| 22                                          | E4771    | Bolt (3 in. U.H.) ... ..                             | 1        | 1   |
| 23                                          | S25-3    | Plain washer ... ..                                  | 1        | 1   |
| 24                                          | E4547    | Cylinder head gasket ... ..                          | 1        | 1   |
| 25                                          | E4550    | Inlet rocker box ... ..                              | 1        | 1   |
| 26                                          | E4551    | Exhaust rocker box ... ..                            | 1        | 1   |
| 27                                          | E4549    | Joint washer ... ..                                  | 2        | 2   |
| 28                                          | E2980    | Rocker box stud ( $\frac{15}{16}$ in. O.A.) ... ..   | 6        | 6   |
| 29                                          | F879     | Rocker box nut... ..                                 | 6        | 6   |
| 30                                          | E3302    | Plain washer ... ..                                  | 6        | 6   |
| 31                                          | E2982    | Rocker box bolt ( $2\frac{5}{32}$ in. U.H.) ... ..   | 4        | 4   |
| 32                                          | S25-13   | Plain washer ... ..                                  | 4        | 4   |
| 33                                          | E1596    | Cylinder head bolt (for torque stay) ... ..          | 4        | 4   |
| 34                                          | E4610    | Inspection cap ... ..                                | 4        | 4   |
| 35                                          | E3751    | Joint washer ... ..                                  | 4        | 4   |
| 36                                          | E4609    | Locking spring ... ..                                | 4        | 4   |
| 37                                          | WE170    | Fibre washer ... ..                                  | 4        | 4   |
| 38                                          | DS57     | Bolt ( $\frac{7}{16}$ in. U.H.) ... ..               | 4        | 4   |
| 39                                          | E1457    | ROCKER (right exhaust, left inlet) ... ..            | 2        | 2   |
| 40                                          | E1458    | ROCKER (left exhaust, right inlet) ... ..            | 2        | 2   |
| 41                                          | E1483    | Rocker ball pin ... ..                               | 4        | 4   |
| 42                                          | E1513    | Rocker adjusting pin ... ..                          | 4        | 4   |
| 43                                          | E470     | Adjuster lock nut ... ..                             | 4        | 4   |
| 44                                          | E1330    | Thrust washer, $\frac{3}{8}$ in. ... ..              | 2        | 2   |
| 45                                          | E1575    | Thrust washer, $\frac{1}{2}$ in. ... ..              | 6        | 6   |
| 46                                          | E1574    | Spring washer ... ..                                 | 4        | 4   |
| 47                                          | E1512    | Rocker spindle ... ..                                | 2        | 2   |
| 48                                          | E3253    | Sealing rubber ... ..                                | 2        | 2   |
| 49                                          | E2620    | Push rod ... ..                                      | 2        | 2   |
| 50                                          | E3646    | Cover tube ... ..                                    | 2        | 2   |
| 51                                          | E1496    | Bottom joint washer ... ..                           | 2        | 2   |
| 52                                          | E3547    | Top joint washer ... ..                              | 2        | 2   |



| Ref. No.                             | Part No. | DESCRIPTION                                          | QUANTITY    |
|--------------------------------------|----------|------------------------------------------------------|-------------|
| <b>CYLINDER BLOCK AND HEAD, T120</b> |          |                                                      | <b>T120</b> |
| 1                                    | E2894    | Cylinder base washer ... ..                          | 1           |
| 2                                    | E4546    | Cylinder block ... ..                                | 1           |
| 3                                    | W76      | Inner cylinder base nut ... ..                       | 4           |
| 4                                    | P0172A   | Outer cylinder base nut ... ..                       | 4           |
| 5                                    | E1477    | Tappet guide block ... ..                            | 2           |
| 6                                    | H200     | Tappet block screw ... ..                            | 2           |
| 7                                    | E1612    | Serrated washer ... ..                               | 2           |
| 8                                    | E3059    | Tappet ... ..                                        | 4           |
| 9                                    | E4928    | CYLINDER HEAD c/w GUIDES ... ..                      | 1           |
| 10                                   | E3827    | Inlet valve guide ... ..                             | 2           |
| 11                                   | E3828    | Exhaust valve guide ... ..                           | 2           |
| 12                                   | E3940    | Carburettor adaptor ... ..                           | 2           |
| 13                                   | E3847    | Adaptor locking nut ... ..                           | 2           |
| 14                                   | E3583    | Exhaust pipe adaptor ... ..                          | 2           |
| 15                                   | E3310    | Inlet valve ... ..                                   | 2           |
| 16                                   | E3927    | Exhaust valve ... ..                                 | 2           |
| 17                                   | E1544    | Bottom cup ... ..                                    | 4           |
| 18                                   | E3001    | Inner valve spring ... ..                            | 4           |
| 19                                   | E3002    | Outer valve spring ... ..                            | 4           |
| 20                                   | E1543    | Top collar ... ..                                    | 4           |
| 21                                   | WE259A   | Split cotter ... ..                                  | 8           |
| 22                                   | E327     | Cylinder head bolt (3 $\frac{3}{8}$ in. U.H.) ... .. | 4           |
| 23                                   | F2184    | Plain washer ... ..                                  | 8           |
| 24                                   | E4771    | Bolt (3 in. U.H.) ... ..                             | 1           |
| 25                                   | S25-3    | Plain washer ... ..                                  | 1           |
| 26                                   | E4547    | Cylinder head gasket ... ..                          | 1           |
| 27                                   | E4550    | Inlet rocker box ... ..                              | 1           |
| 28                                   | E4551    | Exhaust rocker box ... ..                            | 1           |
| 29                                   | E4549    | Joint washer ... ..                                  | 2           |
| 30                                   | E2980    | Rocker box stud ( $\frac{15}{16}$ in. O.A.) ... ..   | 6           |
| 31                                   | F879     | Rocker box nut... ..                                 | 6           |
| 32                                   | E3302    | Plain washer ... ..                                  | 6           |
| 33                                   | E2982    | Rocker box bolt (2 $\frac{5}{32}$ in. U.H.) ... ..   | 4           |
| 34                                   | S25-13   | Plain washer ... ..                                  | 4           |
| 35                                   | E1596    | Cylinder head bolt (for torque stay) ... ..          | 2           |
| 36                                   | E4610    | Inspection cap ... ..                                | 4           |
| 37                                   | E3751    | Joint washer ... ..                                  | 4           |
| 38                                   | E4609    | Locking spring ... ..                                | 4           |
| 39                                   | WE170    | Fibre washer ... ..                                  | 4           |
| 40                                   | DS57     | Bolt ( $\frac{7}{16}$ in. U.H.) ... ..               | 4           |
| 41                                   | E1457    | ROCKER (right exhaust, left inlet) ... ..            | 2           |
| 42                                   | E1458    | ROCKER (left exhaust, right inlet) ... ..            | 2           |
| 43                                   | E1483    | Rocker ball pin ... ..                               | 4           |
| 44                                   | E1513    | Rocker adjusting pin ... ..                          | 4           |
| 45                                   | E470     | Adjuster lock nut ... ..                             | 4           |
| 46                                   | E1330    | Thrust washer, $\frac{3}{8}$ in. ... ..              | 2           |
| 47                                   | E1575    | Thrust washer, $\frac{1}{2}$ in. ... ..              | 6           |
| 48                                   | E1574    | Spring washer ... ..                                 | 4           |
| 49                                   | E1512    | Rocker spindle ... ..                                | 2           |
| 50                                   | E3253    | Sealing rubber ... ..                                | 2           |
| 51                                   | E2620    | Push rod ... ..                                      | 4           |
| 52                                   | E3646    | Cover tube ... ..                                    | 2           |
| 53                                   | E1496    | Bottom joint washer ... ..                           | 2           |
| 54                                   | E3547    | Top joint washer ... ..                              | 2           |

| Ref. No.                                | Part No. | DESCRIPTION                                             | QUANTITY |     |      |
|-----------------------------------------|----------|---------------------------------------------------------|----------|-----|------|
| TIMING COVER, CONTACT BREAKER AND COILS |          |                                                         |          |     |      |
|                                         |          |                                                         | 6T       | TR6 | T120 |
| 1                                       | E4567    | Timing cover ... ..                                     | 1        | 1   | 1    |
| 2                                       | E4016    | Patent plate ... ..                                     | 1        | 1   | 1    |
| 3                                       | D208-5   | Hammer-drive screw ... ..                               | 3        | 3   | 3    |
| 4                                       | E4568    | Oil seal ... ..                                         | 2        | 2   | 2    |
| 5                                       | E4569    | Circlip ... ..                                          | 1        | 1   | 1    |
| 6                                       | E2615    | Timing cover plug ... ..                                | 1        | 1   | 1    |
| 7                                       | E1335    | Copper washer ... ..                                    | 1        | 1   | 1    |
| 8                                       | T989     | Hollow dowel ... ..                                     | 2        | 2   | 2    |
| 9                                       | E3668    | Screw (1 $\frac{5}{8}$ in. U.H.) ... ..                 | 3        | 3   | 3    |
| 10                                      | E3204    | Screw (1 in. U.H.) ... ..                               | 5        | 5   | 5    |
| 11                                      | 47605    | CONTACT BREAKER, type 4CA ... ..                        | 1        | 1   | 1    |
| 12                                      | 425377   | Condenser ... ..                                        | 2        | 2   | 2    |
| 13                                      | 54415803 | Contact set ... ..                                      | 2        | 2   | 2    |
| 14                                      | E1545    | Bolt (2 in. U.H.) ... ..                                | 1        | 1   | 1    |
| 15                                      | S25-43   | Plain washer ... ..                                     | 1        | 1   | 1    |
| 16                                      | E4707    | Rubber grommet ... ..                                   | 1        | 1   | 1    |
| 17                                      | E4747    | Pillar bolt ... ..                                      | 2        | 2   | 2    |
| 18                                      | E2351    | Plain washer ... ..                                     | 2        | 2   | 2    |
| 19                                      | E4571    | Cover ... ..                                            | 1        | 1   | 1    |
| 20                                      | E5049    | Joint washer ... ..                                     | 1        | 1   | 1    |
| 21                                      | GS299    | Serrated washer ... ..                                  | 2        | 2   | 2    |
| 22                                      | F4715    | Screw (1 $\frac{1}{2}$ in. U.H.) ... ..                 | 2        | 2   | 2    |
| 23                                      | 45152    | IGNITION COIL, type MA6 ... ..                          | 2        | 2   | 2    |
| 24                                      | 54190108 | Lucar adaptor clip ... ..                               | 4        | 4   | 4    |
| 25                                      | 421554   | Rubber grommet ... ..                                   | 2        | 2   | 2    |
| 26                                      | 421863   | Cable clip ... ..                                       | 2        | 2   | 2    |
| 27                                      | 100104   | Clip screw ... ..                                       | 2        | 2   | 2    |
| 28                                      | 169160   | Square nut ... ..                                       | 2        | 2   | 2    |
| 29                                      | 422369   | "D" washer ... ..                                       | 4        | 4   | 4    |
| 30                                      | 54942078 | Lucar connector ... ..                                  | 4        | 4   | 4    |
| 31                                      | 54190042 | Insulating cover... ..                                  | 4        | 4   | 4    |
| 32                                      | F4744    | Bolt (1 $\frac{5}{8}$ in. U.H.) ... ..                  | 2        | 2   | 2    |
| 33                                      | F5466    | Rubber grommet ... ..                                   | 2        | 2   | 2    |
| 34                                      | F4366    | Distance piece ... ..                                   | 4        | 4   | 4    |
| 35                                      | E3290    | Self locking nut ... ..                                 | 2        | 2   | 2    |
| 36                                      | —        | Sparking plug Champion N4,KLGFE 100 or Lodge HLN ... .. | 2        | 2   | 2    |
| 37                                      | D297     | Plug cover and suppressor ... ..                        | 2        | 2   | 2    |
| 37                                      | D262     | Plug cover ... ..                                       | A        | A   | A    |



| Ref. No. | Part No. | DESCRIPTION | QUANTITY |
|----------|----------|-------------|----------|
|----------|----------|-------------|----------|

### GEARBOX INNER COVER AND SELECTORS

|    |                                         |                                                      | 6T | TR6 | T120 |
|----|-----------------------------------------|------------------------------------------------------|----|-----|------|
| 1  | E4535                                   | Stud (3 in. O.A.) ... ..                             | 2  | 2   | 2    |
| 2  | T989                                    | Hollow dowel ... ..                                  | 2  | 2   | 2    |
| 3  | T500                                    | Gear selector camplate ... ..                        | 1  | 1   | 1    |
| 4  | T44                                     | Camplate index plunger ... ..                        | 1  | 1   | 1    |
| 5  | T373                                    | Index plunger spring ... ..                          | 1  | 1   | 1    |
| 6  | T372                                    | Index plunger holder ... ..                          | 1  | 1   | 1    |
| 7  | T260B                                   | Mainshaft selector fork ... ..                       | 1  | 1   | 1    |
| 8  | T913                                    | Layshaft selector fork ... ..                        | 1  | 1   | 1    |
| 9  | NT261                                   | Selector fork roller ... ..                          | 2  | 2   | 2    |
| 10 | T291                                    | Selector fork rod ... ..                             | 1  | 1   | 1    |
| 11 | T1606                                   | Layshaft bearing ... ..                              | 1  | 1   | 1    |
| 12 | T1607                                   | Thrust washer ... ..                                 | 2  | 2   | 2    |
| 13 | T1703                                   | GEARBOX INNER COVER ... ..                           | 1  | 1   | 1    |
| 14 | T1614                                   | Layshaft bearing ... ..                              | 1  | 1   | 1    |
| 15 | T412                                    | Gearchange spindle bush... ..                        | 1  | 1   | 1    |
| 16 | T45                                     | Kickstarter stop ... ..                              | 1  | 1   | 1    |
| 17 | T397                                    | Camplate operating quadrant... ..                    | 1  | 1   | 1    |
| 18 | T399                                    | Quadrant spindle ... ..                              | 1  | 1   | 1    |
| 19 | $\frac{5}{64}$ in. x $1\frac{3}{8}$ in. | Split pin ... ..                                     | 2  | 2   | 2    |
| 20 | T1778                                   | Bolt ( $1\frac{1}{8}$ in. U.H.) ... ..               | 1  | 1   | 1    |
| 21 | E3446                                   | Plain washer ... ..                                  | 1  | 1   | 1    |
| 22 | E3204                                   | Screw (1 in. U.H.) ... ..                            | 1  | 1   | 1    |
| 23 | T1779                                   | Socket screw ( $1\frac{3}{4}$ in. U.H.) ... ..       | 1  | 1   | 1    |
| 24 | E3728                                   | Countersunk screw ( $\frac{15}{32}$ in. U.H.) ... .. | 1  | 1   | 1    |

**GEARBOX SHAFTS AND GEARS**

|    |        |                                      |     |     |     |     |     | 6T | TR6 | T120 |
|----|--------|--------------------------------------|-----|-----|-----|-----|-----|----|-----|------|
| 1  | T914   | MAINSHAFT c/w LOW GEAR (16T)         | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2  | PT108B | Clutch rod bush                      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 3  | T1382  | MAINSHAFT HIGH GEAR (26T)            | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 4  | T1370  | High gear bush                       | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 5  | T917   | Mainshaft third gear (24T)           | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 6  | T916   | Mainshaft second gear (20T)          | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 7  | T926   | LAYSHAFT LOW GEAR (30T)              | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 8  | T928   | Low gear bush                        | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 9  | T1065  | Layshaft second gear (26T)           | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 10 | T930   | Layshaft third gear (22T)            | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 11 | T1843  | Layshaft c/w high gear (20T)         | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 12 | T1744  | Speedometer pinion, solo (10T)       | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 12 | T1747  | Speedometer pinion, sidecar (9T)     | ... | ... | ... | ... | ... | A  | A   | A    |
| 13 | T925   | Securing pin                         | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 14 | T1745  | Speedometer gear, solo (15T)         | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 14 | T1748  | Speedometer gear, sidecar (15T)      | ... | ... | ... | ... | ... | A  | A   | A    |
| 15 | T825   | Thrust washer                        | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 16 | T933   | Speedometer drive bush               | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 17 | T948   | Rubber sealing ring                  | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 18 | T448   | High gear bearing                    | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 19 | T489   | Circlip                              | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 20 | T946   | Oil seal                             | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 21 | T1749  | Gearbox sprocket (20 teeth) solo     | ... | ... | ... | ... | ... | 1  | -   | -    |
| 21 | T1715  | Gearbox sprocket (19 teeth) solo     | ... | ... | ... | ... | ... | -  | 1   | 1    |
| 21 | T1815  | Gearbox sprocket (18 teeth) side-car | ... | ... | ... | ... | ... | A  | -   | -    |
| 21 | T1816  | Gearbox sprocket (17 teeth) side-car | ... | ... | ... | ... | ... | -  | A   | A    |
| 22 | T440   | Gearbox sprocket nut                 | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 23 | S35-7  | Mainshaft bearing                    | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 24 | T280   | Circlip                              | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 25 | T1338  | Pinion sleeve                        | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 26 | T1250  | Pinion spring                        | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 27 | T730   | Kickstarter pinion                   | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 28 | T731   | Kickstarter ratchet                  | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 29 | T732   | Tab washer                           | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 30 | NT297  | Nut                                  | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 31 | T1736  | Clutch operating rod                 | ... | ... | ... | ... | ... | 1  | 1   | 1    |



| Ref. No.            | Part No.                              | DESCRIPTION                                 |     |     |     |     |     |     |    | QUANTITY |      |  |
|---------------------|---------------------------------------|---------------------------------------------|-----|-----|-----|-----|-----|-----|----|----------|------|--|
| GEARBOX OUTER COVER |                                       |                                             |     |     |     |     |     |     |    |          |      |  |
|                     |                                       |                                             |     |     |     |     |     |     | 6T | TR6      | T120 |  |
| 1                   | T1705                                 | GEARBOX OUTER COVER                         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 2                   | T57                                   | Gearchange spindle bush...                  | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 3                   | T23                                   | Kickstarter spindle bush                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 4                   | T47                                   | Kickstarter spring anchor pin               | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 5                   | T454                                  | Guide plate stud ( $\frac{7}{8}$ in. O.A.)  | ... | ... | ... | ... | ... | ... | 4  | 4        | 4    |  |
| 6                   | T408/9                                | Gearchange quadrant                         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 7                   | E3309                                 | Rubber "O" ring                             | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 8                   | T404                                  | Quadrant return spring                      | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 9                   | T406                                  | Gearchange quadrant plunger                 | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 10                  | T405                                  | Plunger spring                              | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 11                  | T407                                  | Guide plate                                 | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 12                  | E1612                                 | Serrated washer                             | ... | ... | ... | ... | ... | ... | 4  | 4        | 4    |  |
| 13                  | F879                                  | Nut                                         | ... | ... | ... | ... | ... | ... | 4  | 4        | 4    |  |
| 14                  | T25A                                  | Kickstarter quadrant                        | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 15                  | T31                                   | Kickstarter return spring                   | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 16                  | T24A                                  | Kickstarter axle                            | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 17                  | T1708                                 | Clutch lever                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 18                  | T1710                                 | Lever shaft                                 | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 19                  | T1771                                 | Ball, $\frac{3}{8}$ in. diam.               | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 20                  | T1711                                 | Thrust plate                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 21                  | T1712                                 | Return spring                               | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 22                  | GS127                                 | Plain washer                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 23                  | $\frac{5}{8}$ in. x $\frac{1}{2}$ in. | Split pin                                   | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 24                  | T1713                                 | Countersunk screw ( $\frac{3}{8}$ in. O.A.) | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 25                  | T1714                                 | Spoke                                       | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 26                  | T1643                                 | Connector                                   | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 27                  | T1644                                 | Abutment                                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 28                  | T1645                                 | Adaptor                                     | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 29                  | T1646                                 | Rubber cover                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 30                  | S25-3                                 | Plain washer                                | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 31                  | S1-51                                 | Nut                                         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 32                  | E3802                                 | Screw ( $2\frac{3}{4}$ in. U.H.)            | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 33                  | E3668                                 | Screw ( $1\frac{5}{16}$ in. U.H.)           | ... | ... | ... | ... | ... | ... | 2  | 2        | 2    |  |
| 34                  | E3204                                 | Screw (1 in. U.H.)                          | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 35                  | T1750                                 | Gearchange pedal                            | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 36                  | W932                                  | Bolt (1 in. U.H.)                           | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 37                  | T449                                  | Pedal rubber                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 38                  | T1512                                 | Rubber sleeve                               | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 39                  | T1270                                 | FOLDING KICKSTARTER                         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 40                  | T1271                                 | Kickstarter lever                           | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 41                  | T1272                                 | Kickstarter pedal                           | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 42                  | T1167                                 | Pedal locating spring                       | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 43                  | S70-3                                 | Steel ball, $\frac{1}{4}$ in. diam.         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 44                  | T1273                                 | Pedal bolt                                  | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 45                  | F1814                                 | Pedal rubber                                | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 46                  | T1222                                 | Cotter pin c/w nut and washer               | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 47                  | H1531                                 | Domed nut                                   | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |

| Ref. No. | Part No. | DESCRIPTION                            |     |     |     |     |     |     |    | QUANTITY |      |  |
|----------|----------|----------------------------------------|-----|-----|-----|-----|-----|-----|----|----------|------|--|
| CLUTCH   |          |                                        |     |     |     |     |     |     |    |          |      |  |
|          |          |                                        |     |     |     |     |     |     | 6T | TR6      | T120 |  |
| 1        | T1716    | CLUTCH COMPLETE                        | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 2        | T1734    | Hub                                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 3        | T1735    | Thrust washer                          | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 4        | T394     | Roller                                 | ... | ... | ... | ... | ... | ... | 20 | 20       | 20   |  |
| 5        | T1570    | Sprocket and housing (58 teeth Duplex) | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 6        | T1719    | Centre                                 | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 7        | T1720    | Inner plate                            | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 8        | T1040    | Countersunk screw (0.417 in. U.H.)     | ... | ... | ... | ... | ... | ... | 6  | 6        | 6    |  |
| 9        | T1721    | Shock absorber spider                  | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 10       | T1722    | Drive rubber (large)                   | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 11       | T1723    | Rebound rubber (small)                 | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 12       | T1724    | Outer plate                            | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 13       | T423A    | Screw pin (1 $\frac{1}{2}$ in. U.H.)   | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 14       | T1362    | Driving plate (bonded)                 | ... | ... | ... | ... | ... | ... | 6  | 6        | 6    |  |
| 15       | T1363    | Driven plate                           | ... | ... | ... | ... | ... | ... | 6  | 6        | 6    |  |
| 16       | T1725    | Pressure plate                         | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 17       | T1256    | Adjuster pin                           | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 18       | GS662    | Nut                                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 19       | T998     | Spring cup                             | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 20       | T1769    | Spring                                 | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 21       | T427     | Brass nut                              | ... | ... | ... | ... | ... | ... | 3  | 3        | 3    |  |
| 22       | S66-1    | Key                                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 23       | T1045    | Cupped washer                          | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 24       | T1046    | Tab washer                             | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |
| 25       | T1047    | Clutch securing nut                    | ... | ... | ... | ... | ... | ... | 1  | 1        | 1    |  |

| Ref. No.             | Part No. | DESCRIPTION                                                          | QUANTITY |     |      |
|----------------------|----------|----------------------------------------------------------------------|----------|-----|------|
| CHAINCASE AND CHAINS |          |                                                                      |          |     |      |
|                      |          |                                                                      | 6T       | TR6 | T120 |
| 1                    | E4704    | Primary chain oiler tube ... ..                                      | 1        | 1   | 1    |
| 2                    | E4705    | Clip ... ..                                                          | 1        | 1   | 1    |
| 3                    | S26-2    | Spring washer ... ..                                                 | 1        | 1   | 1    |
| 4                    | DS57     | Bolt ( $\frac{7}{16}$ in. U.H.) ... ..                               | 2        | 2   | 2    |
| 5                    | D481     | Rear chain, $\frac{5}{8}$ in. x $\frac{3}{8}$ in. x 103 links ... .. | 1        | 1   | 1    |
| 6                    | E3832    | Joint washer ... ..                                                  | 1        | 1   | 1    |
| 7                    | E4577    | Cover plate ... ..                                                   | 1        | 1   | 1    |
| 8                    | E4578    | Oil seal ... ..                                                      | 1        | 1   | 1    |
| 9                    | E3821    | Countersunk screw ( $\frac{5}{16}$ in. U.H.) ... ..                  | 6        | 6   | 6    |
| 10                   | E4147    | Chain tensioner abutment ... ..                                      | 1        | 1   | 1    |
| 11                   | E4149    | Chain tensioner blade ... ..                                         | 1        | 1   | 1    |
| 12                   | E4152    | Tie rod ... ..                                                       | 1        | 1   | 1    |
| 13                   | E4145    | Trunnion ... ..                                                      | 1        | 1   | 1    |
| 14                   | E4153    | Adjuster sleeve nut ... ..                                           | 1        | 1   | 1    |
| 15                   | D477     | Primary chain, $\frac{3}{8}$ in. Duplex x 84 links ... ..            | 1        | 1   | 1    |
| 16                   | E4536    | Stator stud ... ..                                                   | 2        | 2   | 2    |
| 17                   | E4537    | Stator stud ... ..                                                   | 1        | 1   | 1    |
| 18                   | 47164    | Stator, RM 19 ... ..                                                 | 1        | 1   | 1    |
| 19                   | E4143    | Sleeve nut ... ..                                                    | 1        | 1   | 1    |
| 20                   | E4144    | Rubber grommet ... ..                                                | 1        | 1   | 1    |
| 21                   | S25-3    | Plain washer ... ..                                                  | 5        | 5   | 5    |
| 22                   | S1-51    | Nut ... ..                                                           | 3        | 3   | 3    |
| 23                   | T1770    | Joint washer ... ..                                                  | 1        | 1   | 1    |
| 24                   | T1727    | Chaincase ... ..                                                     | 1        | 1   | 1    |
| 25                   | WE170    | Fibre washer ... ..                                                  | 1        | 1   | 1    |
| 26                   | E4922    | Drain and adjuster plug ... ..                                       | 1        | 1   | 1    |
| 27                   | T1738    | Fibre washer ... ..                                                  | 1        | 1   | 1    |
| 28                   | E732     | Filler plug ... ..                                                   | 1        | 1   | 1    |
| 29                   | NE507    | Fibre washer ... ..                                                  | 1        | 1   | 1    |
| 30                   | E4806    | Screw ( $\frac{3}{32}$ in. U.H.) ... ..                              | 2        | 2   | 2    |
| 31                   | E3204    | Screw (1 in. U.H.) ... ..                                            | 6        | 6   | 6    |
| 32                   | H1531    | Domed nut ... ..                                                     | 2        | 2   | 2    |



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| Ref. No. | Part No. | DESCRIPTION                                                     | QUANTITY |     |      |
|----------|----------|-----------------------------------------------------------------|----------|-----|------|
| FRAME    |          |                                                                 |          |     |      |
|          |          |                                                                 | 6T       | TR6 | T120 |
| 1        | F5448    | Front frame ... ..                                              | 1        | 1   | 1    |
| 2        | H111     | Steering race cup ... ..                                        | 2        | 2   | 2    |
| 3        | S70-3    | Steel ball ( $\frac{1}{4}$ in. diam.) ... ..                    | 40       | 40  | 40   |
| 4        | H1018    | Top cone and dust cover ... ..                                  | 1        | 1   | 1    |
| 5.       | NW100    | Grease nipple ... ..                                            | 1        | 1   | 1    |
| 6        | WE170    | Fibre washer ... ..                                             | 1        | 1   | 1    |
| 7        | F5345    | Centre stand (3.50 rear tyre)... ..                             | 1        | —   | 1    |
| 7        | F5530    | Centre stand (4.00 rear tyre)... ..                             | —        | 1   | —    |
| 8        | F5350    | Extension arm ... ..                                            | 1        | 1   | 1    |
| 9        | T1222    | Cotter pin c/w nut and washer ... ..                            | 1        | 1   | 1    |
| 10       | T449     | Pedal rubber ... ..                                             | 1        | 1   | 1    |
| 11       | F5678    | Pivot bolt ... ..                                               | 2        | 2   | 2    |
| 12       | F5679    | Plain washer ... ..                                             | 2        | 2   | 2    |
| 13       | F2725    | Nut ... ..                                                      | 2        | 2   | 2    |
| 14       | F4671    | Return spring ... ..                                            | 1        | 1   | 1    |
| 15       | F4388    | PROP STAND COMPLETE (3.50 rear tyre) ... ..                     | 1        | —   | 1    |
| 15       | F4712    | PROP STAND COMPLETE (4.00 rear tyre) ... ..                     | —        | 1   | —    |
| 16       | F3097    | Pivot bolt ... ..                                               | 1        | 1   | 1    |
| 17       | F3096    | Tab washer ... ..                                               | 1        | 1   | 1    |
| 18       | F2610    | Return spring ... ..                                            | 1        | 1   | 1    |
| 19       | F5449    | Rear frame ... ..                                               | 1        | 1   | 1    |
| 20       | F4510    | Stud ( $4\frac{3}{8}$ in. O.A.) (when panels are fitted) ... .. | 1        | —   | —    |
| 20       | F2842    | Stud ( $3\frac{7}{8}$ in. O.A.) ... ..                          | —        | 1   | 1    |
| 21       | S26-1    | Spring washer ... ..                                            | 2        | 2   | 2    |
| 22       | S1-52    | Nut ... ..                                                      | 3        | 3   | 3    |
| 23       | F5244    | Left footrest ... ..                                            | 1        | 1   | 1    |
| 24       | F5245    | Right footrest ... ..                                           | 1        | 1   | 1    |
| 25       | NF704    | Pedal rubber ... ..                                             | 2        | 2   | 2    |
| 26       | F5411    | Bolt (3 in. U.H.) ... ..                                        | 1        | 1   | 1    |
| 27       | F5531    | Bolt ( $3\frac{1}{4}$ in. U.H.) ... ..                          | 1        | 1   | 1    |
| 28       | F4370    | Plain washer ... ..                                             | 2        | 2   | 2    |
| 29       | DS47     | Nut ... ..                                                      | 2        | 2   | 2    |
| 30       | PCW73A   | Spring washer ... ..                                            | 2        | 2   | 2    |
| 31       | F5605    | Bolt ( $1\frac{3}{16}$ in. U.H.) ... ..                         | 2        | 2   | 2    |
| 32       | F5604    | Brake pedal spindle ... ..                                      | 1        | 1   | 1    |
| 33       | SCZ45    | Spring washer ... ..                                            | 1        | 1   | 1    |
| 34       | DS48     | Nut ... ..                                                      | 1        | 1   | 1    |
| 35       | F5242    | Brake pedal ... ..                                              | 1        | 1   | 1    |
| 36       | S26-16   | Spring washer ... ..                                            | 1        | 1   | 1    |
| 37       | S25-2    | Plain washer ... ..                                             | 1        | 1   | 1    |

| Ref. No.                           | Part No.                                                           | DESCRIPTION                                                |     |     |     |     |     |     |     | QUANTITY |     |      |
|------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|----------|-----|------|
| SWINGING FORK AND SUSPENSION UNITS |                                                                    |                                                            |     |     |     |     |     |     |     |          |     |      |
|                                    |                                                                    |                                                            |     |     |     |     |     |     |     | 6T       | TR6 | T120 |
| 1                                  | F5302                                                              | SWINGING FORK                                              | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 2                                  | F5310                                                              | Pivot bush                                                 | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 3                                  | F5312                                                              | Sleeve                                                     | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 4                                  | F5313                                                              | Distance tube                                              | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 5                                  | F5311                                                              | End plates                                                 | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 6                                  | F5314                                                              | Bolt (8 <sup>5</sup> / <sub>8</sub> in. U.H.)              | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 7                                  | NT297                                                              | Nut                                                        | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 8                                  | F3774                                                              | Brake torque stay                                          | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 9                                  | F5315                                                              | Bolt (2 <sup>7</sup> / <sub>32</sub> in. U.H.)             | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 10                                 | PCW73A                                                             | Spring washer                                              | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 11                                 | DS47                                                               | Nut                                                        | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 12                                 | 64054506                                                           | SUSPENSION UNIT                                            | ... | ... | ... | ... | ... | ... | ... | 2        | —   | 2    |
| 12                                 | 64054164                                                           | SUSPENSION UNIT                                            | ... | ... | ... | ... | ... | ... | ... | —        | 2   | —    |
| 13                                 | 9054/316A                                                          | Bonded bush                                                | ... | ... | ... | ... | ... | ... | ... | 4        | 4   | 4    |
| 14                                 | 9054/171                                                           | Spring retainer                                            | ... | ... | ... | ... | ... | ... | ... | 4        | 4   | 4    |
| 15                                 | 9054/151                                                           | Outer dirt shield                                          | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 16                                 | 9054/47                                                            | Inner dirt shield                                          | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 17                                 | SA253/5                                                            | Spring, 145 lbs. Blue/Yellow                               | ... | ... | ... | ... | ... | ... | ... | 2        | —   | 2    |
| 17                                 | 9054/280                                                           | Spring, 100 lbs. Green/Green                               | ... | ... | ... | ... | ... | ... | ... | —        | 2   | —    |
| 18                                 | E2113                                                              | Unit fixing bolt (1 <sup>5</sup> / <sub>16</sub> in. U.H.) | ... | ... | ... | ... | ... | ... | ... | 4        | 4   | 4    |
| 19                                 | S25-2                                                              | Plain washer                                               | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 20                                 | S26-1                                                              | Spring washer                                              | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 21                                 | GS308                                                              | Plain washer                                               | ... | ... | ... | ... | ... | ... | ... | —        | 2   | 2    |
| 22                                 | P0172A                                                             | Nut                                                        | ... | ... | ... | ... | ... | ... | ... | 2        | 4   | 4    |
| 23                                 | F5371                                                              | Chainguard                                                 | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 24                                 | F5536                                                              | Grommet                                                    | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 25                                 | F4135                                                              | Pivot bolt                                                 | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 26                                 | F2277                                                              | Spring washer                                              | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 27                                 | S25-13                                                             | Plain washer                                               | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 28                                 | F879                                                               | Nut                                                        | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 29                                 | F4136                                                              | Stepped bolt                                               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 30                                 | S25-3                                                              | Plain washer                                               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 31                                 | S1-51                                                              | Nut                                                        | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 32                                 | F3597                                                              | Brake operating rod                                        | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 33                                 | <sup>1</sup> / <sub>16</sub> in. x <sup>3</sup> / <sub>8</sub> in. | Split pin                                                  | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 34                                 | W11                                                                | Pivot pin...                                               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 35                                 | F4585                                                              | Adjuster nut                                               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 36                                 | 31383                                                              | Stop lamp switch, type 22B                                 | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 37                                 | H687                                                               | Screw ( <sup>3</sup> / <sub>8</sub> in. U.H.)              | ... | ... | ... | ... | ... | ... | ... | 2        | 2   | 2    |
| 38                                 | F4717                                                              | Self locking nut                                           | ... | ... | ... | ... | ... | ... | ... | 3        | 3   | 3    |
| 39                                 | F5475                                                              | Switch lever                                               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 40                                 | F5413                                                              | “D” washer                                                 | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |
| 41                                 | T1076                                                              | Bolt ( <sup>3</sup> / <sub>8</sub> in. U.H.)               | ... | ... | ... | ... | ... | ... | ... | 1        | 1   | 1    |

| Ref. No. | Part No. | DESCRIPTION | QUANTITY |  |  |
|----------|----------|-------------|----------|--|--|
|----------|----------|-------------|----------|--|--|

### ENGINE UNIT FITTINGS

|    |        |                                  |     |     |     |     |     |     |     | 6T | TR6 | T120 |
|----|--------|----------------------------------|-----|-----|-----|-----|-----|-----|-----|----|-----|------|
| 1  | F5469  | Stud (3 $\frac{5}{16}$ in. O.A.) | ... | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2  | PCW73A | Spring washer                    | ... | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 3  | DS47   | Nut                              | ... | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 4  | F5259  | Stud (8 $\frac{3}{8}$ in. O.A.)  | ... | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 5  | F5532  | Distance piece                   | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 6  | F5459  | Left rear engine plate           | ... | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 7  | F5460  | Right rear engine plate          | ... | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 8  | E4165  | Bolt (1 $\frac{1}{8}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 9  | F5316  | Bolt (1 $\frac{7}{8}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 10 | S25-3  | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 11 | S26-3  | Spring washer                    | ... | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 12 | SI-51  | Nut                              | ... | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 13 | F5351  | Stud (1 $\frac{3}{8}$ in. O.A.)  | ... | ... | ... | ... | ... | ... | ... | 2  | -   | -    |
| 14 | E3114  | Stud (1 $\frac{3}{8}$ in. O.A.)  | ... | ... | ... | ... | ... | ... | ... | -  | 2   | 2    |
| 15 | H426   | Bolt                             | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 16 | F1760  | Bolt                             | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 17 | S26-1  | Spring washer                    | ... | ... | ... | ... | ... | ... | ... | 8  | 8   | 8    |
| 18 | SI-52  | Nut                              | ... | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 19 | P0172A | Nut                              | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 20 | E4778  | Engine torque stay               | ... | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 21 | F3805  | Bolt (1 $\frac{5}{8}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 22 | F3069  | Distance piece                   | ... | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 23 | F5472  | Crankcase undershield...         | ... | ... | ... | ... | ... | ... | ... | -  | 1   | -    |
| 24 | F5537  | Undershield bracket              | ... | ... | ... | ... | ... | ... | ... | -  | 1   | -    |
| 25 | DS57   | Bolt (1 $\frac{7}{8}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | ... | -  | 2   | -    |



| Ref. No. | Part No. | DESCRIPTION | QUANTITY |  |  |
|----------|----------|-------------|----------|--|--|
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### EXHAUST PIPES AND SILENCERS

|    |        |                                  |     |     |     |     |     |     | 6T | TR6 | T120 |
|----|--------|----------------------------------|-----|-----|-----|-----|-----|-----|----|-----|------|
| 1  | E4716  | Left exhaust pipe                | ... | ... | ... | ... | ... | ... | 1  | —   | 1    |
| 2  | E4718  | Right exhaust pipe               | ... | ... | ... | ... | ... | ... | 1  | —   | 1    |
| 3  | E1269  | Finned clip                      | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 4  | E409   | Bolt ( $1\frac{3}{16}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 5  | E410A  | Hemispherical washer             | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 6  | F4370  | Plain washer                     | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 7  | PCW73A | Spring washer                    | ... | ... | ... | ... | ... | ... | 2  | 1   | 2    |
| 8  | DS47   | Nut                              | ... | ... | ... | ... | ... | ... | 2  | 1   | 2    |
| 9  | E4409  | Left exhaust pipe                | ... | ... | ... | ... | ... | ... | —  | 1   | —    |
| 10 | E4846  | Right exhaust pipe               | ... | ... | ... | ... | ... | ... | —  | 1   | —    |
| 11 | E2271  | Clip                             | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 12 | F3430  | Bolt ( $1\frac{3}{4}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 13 | E3768  | "D" washer                       | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 14 | S26-3  | Spring washer                    | ... | ... | ... | ... | ... | ... | 8  | 8   | 8    |
| 15 | E1310  | Nut                              | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 16 | E4949  | Silencer                         | ... | ... | ... | ... | ... | ... | 2  | 1   | 2    |
| 17 | E4951  | Bracket                          | ... | ... | ... | ... | ... | ... | 2  | 1   | 2    |
| 18 | S25-3  | Plain washer                     | ... | ... | ... | ... | ... | ... | 4  | 2   | 4    |
| 19 | F929   | Bolt ( $\frac{1}{2}$ in. U.H.)   | ... | ... | ... | ... | ... | ... | 4  | 2   | 4    |
| 20 | E4711  | Pillion footrest support         | ... | ... | ... | ... | ... | ... | 2  | 1   | 2    |
| 21 | F5087  | Pillion footrest support         | ... | ... | ... | ... | ... | ... | —  | 1   | —    |
| 22 | F2335  | Bolt ( $\frac{11}{16}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 23 | SI-51  | Nut                              | ... | ... | ... | ... | ... | ... | 6  | 6   | 6    |
| 24 | DS58   | Bolt ( $\frac{37}{32}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 25 | F2603  | Bolt ( $\frac{15}{16}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |

|    |       | <b>TELESCOPIC FRONT FORK, 6T</b> |     |     |     |     |     |     |     |     |     | 6T |
|----|-------|----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 1  | H1472 | FORK ASSEMBLY                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 2  | H1577 | Middle lug and stem              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 3  | H439  | Bottom cone                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 4  | H941  | Pinch bolt (2¼ in. U.H.)         | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 5  | S25-2 | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 6  | E2412 | Nut                              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 7  | H1141 | Fork stem sleeve nut             | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 8  | H1528 | TOP LUG ASSEMBLY                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 9  | H1527 | Bonded bush                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 10 | H1523 | Handlebar eyebolt                | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 11 | S25-3 | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 12 | H1340 | Bolt (1½ in. U.H.)               | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 13 | H1529 | Hemispherical washer             | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 14 | F3955 | Self locking nut                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 15 | F1760 | Pinch bolt (1½ in. U.H.)         | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 16 | H379  | Seated nut                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 17 | H1288 | Left nacelle cover               | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 18 | H1289 | Right nacelle cover              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 19 | H420  | Sponge rubber washer             | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 20 | H1123 | STANCHION c/w BEARING            | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 21 | H443  | Lower bearing                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 22 | H1058 | Bearing nut                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 23 | H519A | Oil filler plug (¾ in. U.H.)     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 24 | H1117 | LEFT BOTTOM MEMBER c/w CAP       | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 25 | H1118 | RIGHT BOTTOM MEMBER c/w CAP      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 26 | H1053 | Spindle cap                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 27 | S26-3 | Spring washer                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 28 | H1070 | Cap bolt (1 7/8 in. U.H.)        | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4  |
| 29 | H1071 | Drain plug                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 30 | H430  | Fibre washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4  |
| 31 | H1063 | Flanged bolt (2 3/8 in. U.H.)    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 32 | H1062 | Aluminium washer                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 33 | H1124 | RESTRICTOR ROD ASSEMBLY          | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 34 | H1061 | Restrictor rod                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 35 | H1060 | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 36 | H1125 | Guide tube                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 37 | H1473 | Solo main spring (black/green)   | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 38 | H1064 | CAP NUT ASSEMBLY                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 39 | H1051 | Guide tube                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 40 | H1065 | Cap nut                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 41 | H1066 | Pin                              | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 42 | H1476 | Damping sleeve                   | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 43 | H441  | Top bearing                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 44 | H431  | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 45 | H1474 | DUST EXCLUDER SLEEVE NUT         | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 46 | H1461 | Oil seal                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2  |
| 47 | H1142 | Steering damper rod c/w knob     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 48 | H565  | Plain washer                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 49 | H408  | Adjuster sleeve                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 50 | H1286 | Locating pin                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 51 | H95   | Spring plate                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 52 | H413  | Anchor plate                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |
| 53 | H435  | Friction disc                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1  |

**NACELLE HEADLAMP AND SWITCHES**

|    |          |                                        |     |     |     |     |     |     |     |     |     |     | 6T          |
|----|----------|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------|
| 1  | H1447    | Nacelle top                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 2  | H961     | Rubber grommet                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3           |
| 3  | H669     | Rubber grommet                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 4  | H877     | Left motif                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 5  | H878     | Right motif                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 6  | H689     | Screw ( $\frac{1}{4}$ in. U.H.)        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4           |
| 7  | H687     | Screw ( $\frac{3}{8}$ in. U.H.)        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 8  | H688     | Screw ( $\frac{5}{8}$ in. U.H.)        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 9  | E2880    | Serrated washer                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4           |
| 10 | H691     | Nut                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4           |
| 11 | H690     | Nut                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 12 | 51860    | HEADLAMP                               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 13 | 553248   | Rim                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 14 | 516812   | Light unit                             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 15 | 504665   | Plain washer                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6           |
| 16 | 553267   | Fixing ring                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 17 | 534296   | Screw and plate                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 18 | 373      | Bulb (30/24 W.L.H. dipping. Pre-focus) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 19 | 554602   | Adaptor                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 20 | 988      | Bulb (3W.M.C.C.)                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 21 | 554710   | Pilot bulbholder                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 22 | 34427    | IGNITION SWITCH c/w KEY, type 88SA     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 23 | 54336176 | Ignition key                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 24 | 54336178 | Ignition switch cover                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 25 | 34289    | Lighting switch, type 88SA             | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 26 | 54330934 | Knob c/w screw                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 27 | 54330485 | Switch bezel plate                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 28 | 54930007 | Replacement harness socket (lighting)  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | A           |
| 29 | 54930008 | Replacement harness socket (ignition)  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | A           |
| 30 | 36296    | Ammeter, type 2AR                      | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 31 | H992     | Horn grille                            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 32 | H993     | Screw (0.540 in. U.H.)                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 33 | GS299    | Serrated washer                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4           |
| 34 | F3799    | Nut                                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 35 | H1420    | Horn bracket                           | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 36 | 70163    | Horn, type 8H                          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 37 | F4771    | Bolt ( $\frac{1}{2}$ in. U.H.)         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 38 | 54094431 | Wiring harness                         | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1           |
| 39 | 54942078 | Lucar connector                        | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 40 | 54190042 | Insulating cover...                    | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2           |
| 41 | 900269   | Snap connector terminal                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | as required |
| 42 | 900288   | Single snap connector                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | as required |
| 43 | 850641   | Double snap connector                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | as required |
| 44 | 850844   | Triple snap connector                  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | as required |
| 45 | 850832   | Quintuple snap connector               | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | as required |



Ref. No. Part No.

DESCRIPTION

| <b>TELESCOPIC FRONT FORK, TR6</b> |        |                                |     |     |     |     |     |     |     |     | TR6 |
|-----------------------------------|--------|--------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1                                 | H1543  | FORK ASSEMBLY                  | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 2                                 | H1577  | Middle lug and stem            | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 3                                 | H439   | Bottom cone                    | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 4                                 | H941   | Pinch bolt (2¼ in. U.H.)       | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 5                                 | S25-2  | Plain washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 6                                 | E2412  | Nut                            | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 7                                 | H405   | Fork stem sleeve nut           | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 8                                 | H1528A | TOP LUG ASSEMBLY               | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 9                                 | H1527  | Bonded bush                    | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 10                                | H1523  | Handlebar eyebolt              | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 11                                | F1335  | Plain washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 12                                | H1340  | Bolt (1½ in. U.H.)             | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 13                                | H1529  | Hemispherical washer           | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 14                                | F3955  | Self locking nut               | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 15                                | F1760  | Pinch bolt (1½ in. U.H.)       | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 16                                | H379   | Seated nut                     | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 17                                | H963   | Left top cover                 | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 18                                | H964   | Right top cover                | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 19                                | H420   | Sponge rubber washer           | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 20                                | H962   | Telescopic gaiter              | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 21                                | D340   | Gaiter clip                    | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 22                                | H1299  | STANCHION c/w BEARING          | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 23                                | H443   | Lower bearing                  | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 24                                | H1058  | Bearing nut                    | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 25                                | H1117  | LEFT BOTTOM MEMBER c/w CAP     | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 26                                | H1118  | RIGHT BOTTOM MEMBER c/w CAP    | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 27                                | H1053  | Spindle cap                    | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 28                                | S26-3  | Spring washer                  | ... | ... | ... | ... | ... | ... | ... | ... | 4   |
| 29                                | H1070  | Cap bolt (1-7/8 in. U.H.)      | ... | ... | ... | ... | ... | ... | ... | ... | 4   |
| 30                                | H1071  | Drain plug                     | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 31                                | H430   | Fibre washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 32                                | H1063  | Flanged bolt (23/32 in. U.H.)  | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 33                                | H1062  | Aluminium washer               | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 34                                | H1124  | RESTRICTOR ROD ASSEMBLY        | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 35                                | H1061  | Restrictor rod                 | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 36                                | H1060  | Plain washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 37                                | H1125  | Guide tube                     | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 38                                | H1300  | Solo main spring (Black/white) | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 39                                | H1064A | CAP NUT ASSEMBLY               | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 40                                | H1051  | Guide tube                     | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 41                                | H1065A | Cap nut                        | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 42                                | H1066  | Pin                            | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 43                                | H1126  | Damping sleeve                 | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 44                                | H441   | Top bearing                    | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 45                                | H431   | Plain washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 46                                | H1474  | DUST EXCLUDER SLEEVE NUT       | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 47                                | H1461  | Oil seal                       | ... | ... | ... | ... | ... | ... | ... | ... | 2   |
| 48                                | H1142  | Steering damper rod c/w knob   | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 49                                | H565   | Plain washer                   | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 50                                | H408   | Adjuster sleeve                | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 51                                | H1286  | Locating pin                   | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 52                                | H95    | Spring plate                   | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 53                                | H413   | Anchor plate                   | ... | ... | ... | ... | ... | ... | ... | ... | 1   |
| 54                                | H435   | Friction disc                  | ... | ... | ... | ... | ... | ... | ... | ... | 1   |

| Ref. No. | Part No. | DESCRIPTION                           | QUANTITY    |
|----------|----------|---------------------------------------|-------------|
|          |          | <b>TELESCOPIC FRONT FORK, T120</b>    | <b>T120</b> |
| 1        | H1532    | FORK ASSEMBLY ... ..                  | 1           |
| 2        | H1577    | Middle lug and stem ... ..            | 1           |
| 3        | H430     | Bottom cone ... ..                    | 1           |
| 4        | H941     | Pinch bolt (2¼ in. U.H.) ... ..       | 2           |
| 5        | S25-2    | Plain washer ... ..                   | 2           |
| 6        | E2412    | Nut ... ..                            | 2           |
| 7        | H405     | Fork stem sleeve nut ... ..           | 1           |
| 8        | H1528A   | TOP LUG ASSEMBLY ... ..               | 2           |
| 9        | H1527    | Bonded bush ... ..                    | 2           |
| 10       | H1523    | Handlebar eyebolt ... ..              | 2           |
| 11       | F1335    | Plain washer ... ..                   | 2           |
| 12       | H1340    | Bolt (1½ in. U.H.) ... ..             | 2           |
| 13       | H1529    | Hemispherical washer ... ..           | 2           |
| 14       | F3955    | Self locking nut ... ..               | 2           |
| 15       | F1760    | Pinch bolt (1⅞ in. U.H.) ... ..       | 1           |
| 16       | H379     | Seated nut ... ..                     | 1           |
| 17       | H963     | Left top cover ... ..                 | 1           |
| 18       | H964     | Right top cover ... ..                | 1           |
| 19       | H420     | Sponge rubber washer ... ..           | 2           |
| 20       | H962     | Telescopic gaiter ... ..              | 2           |
| 21       | D340     | Gaiter clip ... ..                    | 2           |
| 22       | H1595    | STANCHION c/w BEARING ... ..          | 2           |
| 23       | H443     | Lower bearing ... ..                  | 2           |
| 24       | H1383    | Bearing nut ... ..                    | 2           |
| 25       | H1117    | LEFT BOTTOM MEMBER c/w CAP ... ..     | 1           |
| 26       | H1118    | RIGHT BOTTOM MEMBER c/w CAP ... ..    | 1           |
| 27       | H1053    | Spindle cap ... ..                    | 2           |
| 28       | S26-3    | Spring washer ... ..                  | 4           |
| 29       | H1070    | Cap bolt (1⅞ in. U.H.) ... ..         | 4           |
| 30       | H1071    | Drain plug ... ..                     | 2           |
| 31       | H430     | Fibre washer ... ..                   | 2           |
| 32       | H1063    | Flanged bolt (2⅜ in. U.H.) ... ..     | 2           |
| 33       | H1062    | Aluminium washer ... ..               | 2           |
| 34       | H1124    | RESTRICTOR ROD ASSEMBLY ... ..        | 2           |
| 35       | H1061    | Restrictor rod ... ..                 | 2           |
| 36       | H1060    | Plain washer ... ..                   | 2           |
| 36       | H1125    | Guide tube ... ..                     | 2           |
| 38       | H1473    | Solo main spring (black/green) ... .. | 2           |
| 39       | H1064A   | CAP NUT ASSEMBLY ... ..               | 2           |
| 40       | H1051    | Guide tube ... ..                     | 2           |
| 41       | H1065A   | Cap nut ... ..                        | 2           |
| 42       | H1066    | Pin ... ..                            | 2           |
| 43       | H1476    | Damping sleeve ... ..                 | 2           |
| 44       | H441     | Top bearing ... ..                    | 2           |
| 45       | H431     | Plain washer ... ..                   | 2           |
| 46       | H1474    | DUST EXCLUDER SLEEVE NUT ... ..       | 2           |
| 47       | H1461    | Oil seal ... ..                       | 2           |
| 48       | H1142    | Steering damper rod c/w knob ... ..   | 1           |
| 49       | H565     | Plain washer ... ..                   | 1           |
| 50       | H408     | Adjuster sleeve ... ..                | 1           |
| 51       | H1286    | Locating pin ... ..                   | 1           |
| 52       | H95      | Spring plate ... ..                   | 1           |
| 53       | H413     | Anchor plate ... ..                   | 1           |
| 54       | H435     | Friction disc ... ..                  | 1           |

| Ref. No.    | Part No. | DESCRIPTION                                                    | QUANTITY    |     |      |
|-------------|----------|----------------------------------------------------------------|-------------|-----|------|
| FRONT WHEEL |          |                                                                |             |     |      |
|             |          |                                                                | 6T          | TR6 | T120 |
| 1           | W1399    | FRONT WHEEL COMPLETE ... ..                                    | 1           | —   | 1    |
| 1           | W1323    | FRONT WHEEL COMPLETE ... ..                                    | —           | 1   | —    |
| 2           | W1371    | RIM, SPOKES AND HUB ASSEMBLY ... ..                            | 1           | —   | 1    |
| 2           | W1324    | RIM, SPOKES AND HUB ASSEMBLY ... ..                            | —           | 1   | —    |
| 3           | W1374    | Front wheel rim (WM2-18) ... ..                                | 1           | —   | 1    |
| 3           | W1230    | Front wheel rim (WM2-19) ... ..                                | —           | 1   | —    |
| 4           | W1275    | Spoke (8/10G x 5 $\frac{1}{8}$ in. straight) c/w nipple ... .. | 40          | —   | 40   |
| 4           | W1328    | Spoke (8/10G x 5 $\frac{5}{8}$ in. straight) c/w nipple ... .. | —           | 40  | —    |
| 5           | S79-2    | Spoke nipple ... ..                                            | 40          | 40  | 40   |
| 6           | W1325    | Hub and brake drum ... ..                                      | 1           | 1   | 1    |
| 7           | W1239    | Wheel spindle ... ..                                           | 1           | 1   | 1    |
| 8           | W653     | Bearing ... ..                                                 | 2           | 2   | 2    |
| 9           | W1474    | Grease retainer ... ..                                         | 1           | 1   | 1    |
| 10          | W1481    | Grease retainer ... ..                                         | 1           | 1   | 1    |
| 11          | W1237    | Dust cover ... ..                                              | 1           | 1   | 1    |
| 12          | T280     | Circlip ... ..                                                 | 1           | 1   | 1    |
| 13          | W1238    | Backing ring ... ..                                            | 1           | 1   | 1    |
| 14          | W582     | Retaining ring ... ..                                          | 1           | 1   | 1    |
| 15          | W1332    | Cover plate ... ..                                             | 1           | 1   | 1    |
| 16          | W1197    | Balance weight, $\frac{1}{2}$ oz. ... ..                       | as required |     |      |
| 17          | W1198    | Balance weight, 1 oz. ... ..                                   | as required |     |      |
| 18          | W1330    | Brake anchor plate ... ..                                      | 1           | 1   | 1    |
| 19          | W1302    | Fulcrum pin ... ..                                             | 1           | 1   | 1    |
| 20          | S25-2    | Plain washer ... ..                                            | 1           | 1   | 1    |
| 21          | S1-52    | Nut ... ..                                                     | 2           | 2   | 2    |
| 22          | W1337    | LEADING BRAKE SHOE c/w LINING ... ..                           | 1           | 1   | 1    |
| 23          | W1338    | TRAILING BRAKE SHOE c/w LINING ... ..                          | 1           | 1   | 1    |
| 24          | W1336    | Brake lining ... ..                                            | 2           | 2   | 2    |
| 25          | W129     | Brass rivet ... ..                                             | 16          | 16  | 16   |
| 26          | W135     | Shoe return spring ... ..                                      | 2           | 2   | 2    |
| 27          | W1243    | Brake cam ... ..                                               | 1           | 1   | 1    |
| 28          | W1331X   | Brake cam lever ... ..                                         | 1           | 1   | 1    |
| 29          | S25-6    | Plain washer ... ..                                            | 1           | 1   | 1    |
| 30          | W592     | Lever return spring ... ..                                     | 1           | 1   | 1    |
| 31          | W1246    | Anchor plate nut ... ..                                        | 1           | 1   | 1    |



| Ref. No.   | Part No. | DESCRIPTION                                                              | QUANTITY |     |      |
|------------|----------|--------------------------------------------------------------------------|----------|-----|------|
| REAR WHEEL |          |                                                                          |          |     |      |
|            |          |                                                                          | 6T       | TR6 | T120 |
| 1          | W1469    | REAR WHEEL COMPLETE ... ..                                               | 1        | —   | 1    |
| 1          | W1491    | REAR WHEEL COMPLETE ... ..                                               | —        | 1   | —    |
| 2          | W1470    | RIM, SPOKES AND HUB ASSEMBLY ... ..                                      | 1        | —   | 1    |
| 2          | W1486    | RIM, SPOKES AND HUB ASSEMBLY ... ..                                      | —        | 1   | —    |
| 3          | W1471    | Rear wheel rim (WM2-18) ... ..                                           | 1        | —   | 1    |
| 3          | W1007    | Rear wheel rim (WM3-18) ... ..                                           | —        | 1   | —    |
| 4          | W1107    | Spoke (8/10G x 7 <sup>5</sup> / <sub>16</sub> in. 90°) c/w nipple ... .. | 20       | 20  | 20   |
| 5          | W1108    | Spoke (8/10G x 7 <sup>7</sup> / <sub>8</sub> in. 90°) c/w nipple ... ..  | 20       | 20  | 20   |
| 6          | S79-2    | Spoke nipple ... ..                                                      | 40       | 40  | 40   |
| 7          | W1472    | Hub ... ..                                                               | 1        | 1   | 1    |
| 8          | W951     | Sprocket and brake drum (46T) ... ..                                     | 1        | 1   | 1    |
| 9          | W62      | Sprocket to hub bolt (1 <sup>1</sup> / <sub>8</sub> in. U.H.) ... ..     | 8        | 8   | 8    |
| 10         | W1495    | Self-locking nut ... ..                                                  | 8        | 8   | 8    |
| 11         | W1281    | Wheel spindle ... ..                                                     | 1        | 1   | 1    |
| 12         | W1022    | Backing ring ... ..                                                      | 1        | 1   | 1    |
| 13         | W1474    | Grease retainer ... ..                                                   | 1        | 1   | 1    |
| 14         | W653     | Bearing ... ..                                                           | 2        | 2   | 2    |
| 15         | W1021    | RETAINER RING ... ..                                                     | 1        | 1   | 1    |
| 16         | W1079    | Locking screw (5 <sup>5</sup> / <sub>16</sub> in. U.H.) ... ..           | 1        | 1   | 1    |
| 17         | W1278    | Distance tube ... ..                                                     | 1        | 1   | 1    |
| 18         | W583     | Grease retainer ... ..                                                   | 1        | 1   | 1    |
| 19         | W1475    | Dust cover ... ..                                                        | 1        | 1   | 1    |
| 20         | W1478    | Nut ... ..                                                               | 1        | 1   | 1    |
| 21         | W1024    | Distance piece ... ..                                                    | 1        | 1   | 1    |
| 22         | W1112    | Brake anchor plate ... ..                                                | 1        | 1   | 1    |
| 23         | F1747    | Nut ... ..                                                               | 1        | 1   | 1    |
| 24         | W1406    | LEADING BRAKE SHOE c/w LINING ... ..                                     | 1        | 1   | 1    |
| 25         | W1407    | TRAILING BRAKE SHOE c/w LINING ... ..                                    | 1        | 1   | 1    |
| 26         | NW243    | Brake lining ... ..                                                      | 2        | 2   | 2    |
| 27         | W129     | Brass rivet ... ..                                                       | 16       | 16  | 16   |
| 28         | W135     | Shoe return spring ... ..                                                | 2        | 2   | 2    |
| 29         | W1083    | Brake cam ... ..                                                         | 1        | 1   | 1    |
| 30         | W1487    | Brake cam lever ... ..                                                   | 1        | 1   | 1    |
| 31         | S1-52    | Nut ... ..                                                               | 1        | 1   | 1    |
| 32         | W1488    | Lever return spring ... ..                                               | 1        | 1   | 1    |
| 33         | W1134    | Chain adjuster ... ..                                                    | 2        | 2   | 2    |
| 34         | W1015    | Adjuster end plate ... ..                                                | 2        | 2   | 2    |
| 35         | W1058    | Self locking nut ... ..                                                  | 2        | 2   | 2    |
| 36         | F1747    | Spindle nut ... ..                                                       | 2        | 2   | 2    |
| 37         | D106     | Tyre security bolt ... ..                                                | 1        | —   | 1    |
| 37         | WM3      | Tyre security bolt ... ..                                                | —        | 1   | —    |

**QUICKLY DETACHABLE REAR WHEEL**

|    |       |                                                    |     |     |     |     | 6T | TR6 | T120 |
|----|-------|----------------------------------------------------|-----|-----|-----|-----|----|-----|------|
| 1  | W1310 | Q.D. REAR WHEEL COMPLETE ...                       | ... | ... | ... | ... | 1  | 1   | 1    |
| 2  | W1099 | RIM, SPOKES AND HUB ASSEMBLY                       | ... | ... | ... | ... | 1  | 1   | 1    |
| 3  | W1007 | Rear wheel rim (WM3-18)...                         | ... | ... | ... | ... | 1  | 1   | 1    |
| 4  | W1107 | Spoke (8/10G x 7 $\frac{3}{8}$ in. 90°) c/w nipple | ... | ... | ... | ... | 20 | 20  | 20   |
| 5  | W1108 | Spoke (8/10G x 7 $\frac{7}{8}$ in. 90°) c/w nipple | ... | ... | ... | ... | 20 | 20  | 20   |
| 6  | S79-2 | Spoke nipple ...                                   | ... | ... | ... | ... | 40 | 40  | 40   |
| 7  | W1100 | Hub ...                                            | ... | ... | ... | ... | 1  | 1   | 1    |
| 8  | W1033 | Backing ring ...                                   | ... | ... | ... | ... | 2  | 2   | 2    |
| 9  | W1034 | Taper roller bearing complete                      | ... | ... | ... | ... | 2  | 2   | 2    |
| 10 | W1035 | Dust cap ...                                       | ... | ... | ... | ... | 1  | 1   | 1    |
| 11 | W1036 | Felt washer ...                                    | ... | ... | ... | ... | 1  | 1   | 1    |
| 12 | W1037 | Distance piece ...                                 | ... | ... | ... | ... | 1  | 1   | 1    |
| 13 | W1038 | Dust cap ...                                       | ... | ... | ... | ... | 1  | 1   | 1    |
| 14 | W1039 | Bearing sleeve ...                                 | ... | ... | ... | ... | 1  | 1   | 1    |
| 15 | E398  | Bearing adjuster nut ...                           | ... | ... | ... | ... | 2  | 2   | 2    |
| 16 | W1091 | Rubber sealing ring ...                            | ... | ... | ... | ... | 1  | 1   | 1    |
| 17 | W1040 | Sprocket and brake drum (46T)                      | ... | ... | ... | ... | 1  | 1   | 1    |
| 18 | W1143 | Grease retainer ...                                | ... | ... | ... | ... | 1  | 1   | 1    |
| 19 | W1041 | Bearing ...                                        | ... | ... | ... | ... | 1  | 1   | 1    |
| 20 | W1042 | Bolt washer ...                                    | ... | ... | ... | ... | 1  | 1   | 1    |
| 21 | W1043 | Bearing and felt retainer                          | ... | ... | ... | ... | 1  | 1   | 1    |
| 22 | W1044 | Circlip ...                                        | ... | ... | ... | ... | 1  | 1   | 1    |
| 23 | W1045 | Bearing sleeve ...                                 | ... | ... | ... | ... | 1  | 1   | 1    |
| 24 | W1121 | Brake anchor plate ...                             | ... | ... | ... | ... | 1  | 1   | 1    |
| 25 | W1406 | LEADING BRAKE SHOE c/w LINING                      | ... | ... | ... | ... | 1  | 1   | 1    |
| 26 | W1407 | TRAILING BRAKE SHOE c/w LINING                     | ... | ... | ... | ... | 1  | 1   | 1    |
| 27 | NW243 | Brake lining ...                                   | ... | ... | ... | ... | 2  | 2   | 2    |
| 28 | W129  | Brass rivet ...                                    | ... | ... | ... | ... | 16 | 16  | 16   |
| 29 | W135  | Shoe return spring ...                             | ... | ... | ... | ... | 2  | 2   | 2    |
| 30 | W1083 | Brake cam ...                                      | ... | ... | ... | ... | 1  | 1   | 1    |
| 31 | W1487 | Brake cam lever ...                                | ... | ... | ... | ... | 1  | 1   | 1    |
| 32 | S1-52 | Nut ...                                            | ... | ... | ... | ... | 1  | 1   | 1    |
| 33 | W1488 | Lever return spring ...                            | ... | ... | ... | ... | 1  | 1   | 1    |
| 34 | W1052 | Nut ...                                            | ... | ... | ... | ... | 1  | 1   | 1    |
| 35 | W1053 | Inner distance piece ...                           | ... | ... | ... | ... | 1  | 1   | 1    |
| 36 | W1170 | Outer distance piece ...                           | ... | ... | ... | ... | 1  | 1   | 1    |
| 37 | W1055 | Spindle ...                                        | ... | ... | ... | ... | 1  | 1   | 1    |
| 38 | W1135 | Chain adjuster ...                                 | ... | ... | ... | ... | 2  | 2   | 2    |
| 39 | W1015 | Adjuster end plate ...                             | ... | ... | ... | ... | 2  | 2   | 2    |
| 40 | W1058 | Self locking nut ...                               | ... | ... | ... | ... | 2  | 2   | 2    |
| 41 | WM3   | Tyre security bolt ...                             | ... | ... | ... | ... | 1  | 1   | 1    |

| Ref. No.     | Part No. | DESCRIPTION                                    | QUANTITY |     |     |     |     |     |    |     |      |
|--------------|----------|------------------------------------------------|----------|-----|-----|-----|-----|-----|----|-----|------|
| PETROL TANKS |          |                                                |          |     |     |     |     |     |    |     |      |
|              |          |                                                |          |     |     |     |     |     | 6T | TR6 | T120 |
| 1            | F5260    | Petrol tank (4 gallons)                        | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2            | F4148    | Styling strip (left, front)                    | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 3            | F4766    | Styling unit (left)                            | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 4            | F4129    | Styling unit screw (0.435 in. U.H.)            | ...      | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 5            | F4151    | Styling strip (right front)                    | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 6            | F4767    | Styling unit (right)                           | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 7            | F5401    | Left knee grip                                 | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 8            | F5402    | Right knee grip                                | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 9            | F5398    | Centre styling strip                           | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 10           | F4019    | Serrated washer                                | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 11           | H919     | Nut                                            | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 12           | F5416    | Petrol tank (3 gallons)                        | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 13           | F4235    | Styling strip (left, front)                    | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 14           | F4127    | Styling unit (left)                            | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 15           | F4236    | Styling strip (left, rear)                     | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 16           | F3915    | Knee grip plate (left)                         | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 17           | S25-13   | Plain washer                                   | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 18           | T361     | Knee grip plate bolt ( $\frac{1}{4}$ in. U.H.) | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 19           | F1606    | Knee grip (left)                               | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 20           | F4237    | Styling strip (right, front)                   | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 21           | F4128    | Styling unit (right)                           | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 22           | F4238    | Styling strip (right, rear)                    | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 23           | F3916    | Knee grip plate (right)                        | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 24           | F1605    | Knee grip (right)                              | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 25           | F5564    | Centre styling strip                           | ...      | ... | ... | ... | ... | ... | -  | A   | A    |
| 26           | F3220    | FILLER CAP                                     | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 27           | F4048    | Joint washer                                   | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 28           | F4971    | Petrol tap (left)                              | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 29           | F4972    | Petrol tap with reserve tube                   | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 30           | F1511    | Fibre washer                                   | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 31           | F5335    | Front support                                  | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 32           | S26-3    | Spring washer                                  | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 33           | F2335    | Bolt ( $\frac{1}{16}$ in. U.H.)                | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 34           | F4770    | Steady rubber                                  | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 35           | F5228    | Rubber washer                                  | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 36           | F5229    | Spigot rubber                                  | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 37           | F3814    | Cup                                            | ...      | ... | ... | ... | ... | ... | 3  | 3   | 3    |
| 38           | F1808    | Bolt                                           | ...      | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 39           | F5336    | Double spigot rubber                           | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 40           | F967     | Rubber washer                                  | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 41           | F5337    | Bolt                                           | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 42           | F3917    | Parcel grid                                    | ...      | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 43           | F2936    | Screw                                          | ...      | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 44           | F4384    | Rubber blanking plug                           | ...      | ... | ... | ... | ... | ... | A  | A   | A    |



| Ref. No.  | Part No. | DESCRIPTION                         | QUANTITY |     |      |
|-----------|----------|-------------------------------------|----------|-----|------|
| OIL TANKS |          |                                     | 6T       | TR6 | T120 |
| 1         | F5327    | Oil tank ...                        | 1        | 1   | 1    |
| 2         | F3216    | FILLER CAP ...                      | 1        | 1   | 1    |
| 3         | F4047    | Joint washer ...                    | 1        | 1   | 1    |
| 4         | F3179    | Oil tank filter ...                 | 1        | 1   | 1    |
| 5         | F1713    | Fibre washer ...                    | 1        | 1   | 1    |
| 6         | F3655    | Upper feed pipe ...                 | 1        | 1   | 1    |
| 7         | F3182    | Union nut ...                       | 1        | 1   | 1    |
| 8         | E4594    | Flexible connector ...              | 2        | 2   | 2    |
| 9         | MF120    | Ferrule ...                         | 4        | 4   | 4    |
| 10        | E4590    | Oil pipes and junction block ...    | 1        | 1   | 1    |
| 11        | E3763    | Joint washer ...                    | 1        | 1   | 1    |
| 12        | E3446    | Plain washer ...                    | 1        | 1   | 1    |
| 13        | E1310    | Nut ...                             | 1        | 1   | 1    |
| 14        | T1579    | Vent pipe ...                       | 1        | 1   | 1    |
| 15        | F5328    | Front strap ...                     | 1        | 1   | 1    |
| 16        | F5329    | Rear strap ...                      | 1        | 1   | 1    |
| 17        | F5247    | Spigot rubber ...                   | 6        | 6   | 6    |
| 18        | F5248    | Rubber washer ...                   | 2        | 2   | 2    |
| 19        | F5330    | Bolt ( $\frac{3}{8}$ in. U.H.) ...  | 2        | 4   | 4    |
| 20        | F5331    | Bolt ( $\frac{3}{8}$ in. U.H.) ...  | 2        | —   | —    |
| 21        | S25-2    | Plain washer ...                    | 4        | 4   | 4    |
| 22        | S26-3    | Spring washer ...                   | 4        | 4   | 4    |
| 23        | T224     | Nut ...                             | 4        | 4   | 4    |
| 24        | F5558    | Grommet ...                         | 1        | 1   | 1    |
| 25        | F2398    | Bolt ( $1\frac{1}{4}$ in. U.H.) ... | 1        | 1   | 1    |
| 26        | E3383    | Rubber connector ...                | 1        | 1   | 1    |
| 27        | E4159    | Rocker oil feed pipe ...            | 1        | 1   | 1    |
| 28        | E1335    | Copper washer ...                   | 4        | 4   | 4    |
| 29        | E1435    | Domed nut ...                       | 2        | 2   | 2    |

**BATTERY CARRIER AND AIR FILTER**

|    |       |                                  |     |     |     |     |     |     | 6T | TR6 | T120 |
|----|-------|----------------------------------|-----|-----|-----|-----|-----|-----|----|-----|------|
| 1  | F5333 | Battery carrier                  | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2  | F4661 | Top strap                        | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 3  | F4662 | Packing rubber                   | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 4  | E3200 | Screw ( $\frac{1}{16}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 5  | E3728 | Screw ( $\frac{1}{32}$ in. U.H.) | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 6  | DS57  | Bolt ( $\frac{7}{16}$ in. U.H.)  | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 7  | S25-1 | Plain washer                     | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 8  | F879  | Nut                              | ... | ... | ... | ... | ... | ... | 4  | 4   | 4    |
| 9  | MLZ9E | Battery c/w lid                  | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 10 | F4814 | Plastic vent pipe                | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 11 | F4875 | Tool carrier                     | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 12 | F5414 | Inflator bracket                 | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 13 | F1369 | Bolt ( $\frac{5}{8}$ in. U.H.)   | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 14 | E4576 | Adaptor sleeve                   | ... | ... | ... | ... | ... | ... | 1  | 1   | -    |
| 15 | F5625 | Clip                             | ... | ... | ... | ... | ... | ... | 1  | 1   | -    |
| 16 | F5334 | AIR FILTER                       | ... | ... | ... | ... | ... | ... | 1  | 1   | -    |
| 17 | F4811 | Filter element                   | ... | ... | ... | ... | ... | ... | 1  | 1   | -    |

| Ref. No.            | Part No.                               | DESCRIPTION                             | QUANTITY |             |      |
|---------------------|----------------------------------------|-----------------------------------------|----------|-------------|------|
| PANELS AND TWINSEAT |                                        |                                         |          |             |      |
|                     |                                        |                                         | 6T       | TR6         | T120 |
| 1                   | F5319                                  | Left panel ... ..                       | 1        | -           | -    |
| 2                   | F5320                                  | Right panel ... ..                      | 1        | -           | -    |
| 3                   | F5323                                  | Left valance ... ..                     | 1        | -           | -    |
| 4                   | F5324                                  | Right valance ... ..                    | 1        | -           | -    |
| 5                   | F4163                                  | Motif "Thunderbird" ... ..              | 2        | -           | -    |
| 6                   | F4317                                  | Spire nut ... ..                        | 4        | -           | -    |
| 7                   | S25-2                                  | Plain washer ... ..                     | 2        | -           | -    |
| 8                   | S1-52                                  | Nut ... ..                              | 2        | -           | -    |
| 9                   | F4715                                  | Screw ( $\frac{1}{32}$ in. U.H.) ... .. | 2        | -           | -    |
| 10                  | F4717                                  | Self-locking nut ... ..                 | 2        | -           | -    |
| 11                  | GS308                                  | Plain washer ... ..                     | 4        | -           | -    |
| 12                  | E4329                                  | Domed nut ... ..                        | 4        | -           | -    |
| 13                  | F5352                                  | Distance piece ... ..                   | 2        | -           | -    |
| 14                  | F5394                                  | Switch panel ... ..                     | -        | 1           | 1    |
| 15                  | F5545                                  | Bolt ( $1\frac{1}{4}$ in. U.H.) ... ..  | -        | 1           | 1    |
| 16                  | F879                                   | Nut ... ..                              | -        | 1           | 1    |
| 17                  | S25-43                                 | Washer ... ..                           | -        | 2           | 2    |
| 18                  | F5466                                  | Grommet ... ..                          | -        | 1           | 1    |
| 19                  | E3290                                  | Self locking nut ... ..                 | -        | 1           | 1    |
| 20                  | F5366                                  | TWINSEAT ... ..                         | 1        | 1           | 1    |
| 21                  | F5418                                  | Twinseat cover c/w clips ... ..         | 1        | 1           | 1    |
| 22                  | F4475                                  | Clip ... ..                             |          | as required |      |
| 23                  | F4898                                  | Rubber buffer ... ..                    | 2        | 2           | 2    |
| 24                  | F4222                                  | Hinge ... ..                            | 2        | 2           | 2    |
| 25                  | DS57                                   | Bolt ( $\frac{7}{16}$ in. U.H.) ... ..  | 4        | 4           | 4    |
| 26                  | S26-2                                  | Spring washer ... ..                    | 4        | 4           | 4    |
| 27                  | D374                                   | Check wire ... ..                       | 1        | 1           | 1    |
| 28                  | F4726                                  | Seat catch plunger ... ..               | 1        | 1           | 1    |
| 29                  | F4228                                  | Spring ... ..                           | 1        | 1           | 1    |
| 30                  | E1719A                                 | Plain washer ... ..                     | 1        | 1           | 1    |
| 31                  | $\frac{3}{32}$ in. x $\frac{1}{2}$ in. | Split pin ... ..                        | 1        | 1           | 1    |
| 32                  | F4227                                  | Knob ... ..                             | 1        | 1           | 1    |
| 33                  | F4361                                  | Safety strap ... ..                     |          | as required |      |
| 34                  | F4365                                  | Self tapping screw ... ..               | 4        | 4           | 4    |



| Ref. No.  | Part No. | DESCRIPTION                     | QUANTITY |     |      |
|-----------|----------|---------------------------------|----------|-----|------|
| MUDGUARDS |          |                                 | 6T       | TR6 | T120 |
| 1         | H1097    | Front mudguard                  | 1        | —   | —    |
| 2         | F929     | Bolt ( $\frac{1}{2}$ in. U.H.)  | 3        | 3   | 3    |
| 3         | F4299    | Plain washer                    | 2        | 2   | 2    |
| 4         | H1100    | Bottom stay                     | 1        | —   | —    |
| 5         | W62      | Bolt ( $\frac{1}{8}$ in. U.H.)  | 2        | —   | —    |
| 6         | S25-3    | Plain washer                    | 2        | —   | —    |
| 7         | NS362    | Spigot nut                      | 1        | 1   | 1    |
| 8         | H1294    | Mudguard blade                  | —        | 1   | —    |
| 8         | H1478    | Mudguard blade                  | —        | —   | 1    |
| 9         | H1271    | Front stay                      | —        | 1   | —    |
| 9         | H1479    | Front stay                      | —        | —   | 1    |
| 10        | H1295    | Mudguard bridge                 | —        | 1   | —    |
| 10        | H1481    | Mudguard bridge                 | —        | —   | 1    |
| 11        | DS57     | Bolt ( $\frac{7}{16}$ in. U.H.) | 6        | 10  | 10   |
| 12        | S25-1    | Plain washer                    | —        | 4   | 4    |
| 13        | F879     | Nut                             | 8        | 10  | 10   |
| 14        | T224     | Nut                             | —        | 2   | 2    |
| 15        | H412     | Bottom stay                     | —        | 1   | —    |
| 15        | H1482    | Bottom stay                     | —        | —   | 1    |
| 16        | H424     | Bolt ( $\frac{3}{8}$ in. U.H.)  | —        | 2   | 2    |
| 17        | S25-71   | Plain washer                    | —        | 2   | 2    |
| 18        | S1-51    | Nut                             | 4        | 3   | 3    |
| 19        | F2698    | Number plate                    | 1        | —   | —    |
| 20        | H251     | Plastic beading                 | 1        | —   | —    |
| 21        | F4332    | Packing piece                   | 1        | —   | —    |
| 22        | S26-2    | Spring washer                   | 10       | 8   | 8    |
| 23        | F2996    | Number plate                    | —        | 1   | 1    |
| 24        | H741     | Clip assembly                   | —        | 2   | 2    |
| 25        | H687     | Screw ( $\frac{3}{8}$ in. U.H.) | —        | 2   | 2    |
| 26        | H745     | Nut                             | —        | 2   | 2    |
| 27        | F5579    | Mudguard blade                  | 1        | 1   | 1    |
| 28        | F4860    | Mudguard bridge                 | 1        | 1   | 1    |
| 29        | S25-27   | Plain washer                    | 2        | 2   | 2    |
| 30        | F5424    | Lifting handle                  | 1        | 1   | 1    |
| 31        | F4690    | Clip                            | 1        | 1   | 1    |
| 32        | F5642    | Backing plate                   | 1        | 1   | 1    |
| 33        | S26-3    | Spring washer                   | 5        | 5   | 5    |
| 34        | F5369    | Bracket                         | 1        | 1   | 1    |
| 35        | F5415    | Inflator bracket                | 1        | 1   | 1    |
| 36        | H590     | Bolt ( $\frac{9}{16}$ in. U.H.) | 4        | 6   | 6    |
| 37        | F3363    | Number plate                    | 1        | 1   | 1    |

| Ref. No.          | Part No. | DESCRIPTION                                  | QUANTITY | 6T | TR6 | T120 |
|-------------------|----------|----------------------------------------------|----------|----|-----|------|
| <b>HANDLEBARS</b> |          |                                              |          |    |     |      |
| 1                 | H1484    | Handlebar ... ..                             | 1        | 1  | 1   | 1    |
| 2                 | H1425    | Packing piece ... ..                         | 4        | 4  | 4   | 4    |
| 3                 | 16/417   | TWISTGRIP ... ..                             | 1        | 1  | 1   | 1    |
| 4                 | 16/328   | Body top half ... ..                         | 1        | 1  | 1   | 1    |
| 5                 | 16/320   | Body bottom half ... ..                      | 1        | 1  | 1   | 1    |
| 6                 | 16/091   | Rotor ... ..                                 | 1        | 1  | 1   | 1    |
| 7                 | 16/008   | Friction spring ... ..                       | 1        | 1  | 1   | 1    |
| 8                 | 16/009   | Friction spring screw ... ..                 | 1        | 1  | 1   | 1    |
| 9                 | 16/010   | Locknut ... ..                               | 1        | 1  | 1   | 1    |
| 10                | 11/013   | Screw ... ..                                 | 2        | 2  | 2   | 2    |
| 11                | 16/070   | Grip ... ..                                  | 1        | 1  | 1   | 1    |
| 12                | 16/011   | Cable stop ... ..                            | 1        | 1  | 1   | 1    |
| 13                | 18/995   | FRONT BRAKE LEVER ASSEMBLY ... ..            | 1        | -  | 1   | 1    |
| 14                | 18/535   | Brake lever ... ..                           | 1        | -  | 1   | 1    |
| 15                | 18/912   | Brake lever bracket ... ..                   | 1        | 1  | 1   | 1    |
| 16                | 12/040   | Clamp ... ..                                 | 1        | 1  | 1   | 1    |
| 17                | 11/014   | Screw ... ..                                 | 2        | 2  | 2   | 2    |
| 18                | 18/087   | Fulcrum screw ... ..                         | 1        | 1  | 1   | 1    |
| 19                | 18/053   | Self locking nut ... ..                      | 1        | 1  | 1   | 1    |
| 20                | 18/838   | Cable adjuster ... ..                        | 1        | 1  | 1   | 1    |
| 21                | 18/839   | Thumb nut ... ..                             | 1        | 1  | 1   | 1    |
| 22                | 18/880   | Barrel nipple ... ..                         | 1        | 1  | 1   | 1    |
| 23                | 18/996   | CLUTCH LEVER ASSEMBLY ... ..                 | 1        | -  | 1   | 1    |
| 24                | 18/528   | Clutch lever ... ..                          | 1        | -  | 1   | 1    |
| 25                | 18/913   | Clutch lever bracket ... ..                  | 1        | 1  | 1   | 1    |
| 26                | 18/910   | Clamp (H688A) ... ..                         | 1        | 1  | 1   | 1    |
| 27                | 61/004   | Screw ... ..                                 | 2        | 2  | 2   | 2    |
| 28                | 18/087   | Fulcrum screw ... ..                         | 1        | 1  | 1   | 1    |
| 29                | 18/053   | Self locking nut ... ..                      | 1        | 1  | 1   | 1    |
| 30                | 18/838   | Cable adjuster ... ..                        | 1        | 1  | 1   | 1    |
| 31                | 18/839   | Thumb nut ... ..                             | 1        | 1  | 1   | 1    |
| 32                | 18/880   | Barrel nipple ... ..                         | 1        | 1  | 1   | 1    |
| 33                | 31563    | Horn push and dip switch ... ..              | 1        | 1  | 1   | 1    |
| 34                | H689     | Screw (¼ in. U.H.) ... ..                    | 2        | 2  | 2   | 2    |
| 35                | 181935   | FRONT BRAKE LEVER ASSEMBLY (Ball-end) ... .. | -        | 1  | -   | -    |
| 36                | 18/754   | Brake lever (Ball-end) ... ..                | -        | 1  | -   | -    |
| 37                | 18/993   | CLUTCH LEVER ASSEMBLY (Ball-end) ... ..      | -        | 1  | -   | -    |
| 38                | 18/752   | Clutch lever (Ball-end) ... ..               | -        | 1  | -   | -    |
| 39                | 16/069   | Handlebar grip ... ..                        | 1        | 1  | 1   | 1    |
| 40                | 12/161C  | AIR LEVER ... ..                             | 1        | 1  | -   | -    |
| 41                | 12/556   | Lever ... ..                                 | 1        | 1  | -   | -    |
| 42                | 12/607   | Bolt ... ..                                  | 1        | 1  | -   | -    |
| 43                | 12/606   | Cap ... ..                                   | 1        | 1  | -   | -    |
| 44                | 12/033   | Spring washer ... ..                         | 1        | 1  | -   | -    |
| 45                | 12/040   | Clamp ... ..                                 | 1        | 1  | -   | -    |
| 46                | 11/014   | Screw ... ..                                 | 2        | 2  | -   | -    |

| Ref. No.                               | Part No.                            | DESCRIPTION                             | QUANTITY |     |      |
|----------------------------------------|-------------------------------------|-----------------------------------------|----------|-----|------|
| CONTROL CABLES AND AMERICAN HANDLEBARS |                                     |                                         | 6T       | TR6 | T120 |
| 1                                      | D466                                | CLUTCH CABLE ... ..                     | 1        | 1   | 1    |
| 2                                      | D103                                | Ferrule ... ..                          | 2        | 2   | 2    |
| 3                                      | D368                                | Nipple ... ..                           | 2        | 2   | 2    |
| 4                                      | D416                                | FRONT BRAKE CABLE ... ..                | 1        | 1   | 1    |
| 5                                      | D103                                | Ferrule ... ..                          | 2        | 2   | 2    |
| 6                                      | D368                                | Nipple ... ..                           | 1        | 1   | 1    |
| 7                                      | W593                                | Fork end ... ..                         | 1        | 1   | 1    |
| 8                                      | WF32                                | Pivot pin... ..                         | 1        | 1   | 1    |
| 9                                      | W $\frac{1}{8}$ x $\frac{5}{8}$ in. | Split pin ... ..                        | 1        | 1   | 1    |
| 10                                     | H1171                               | Clip ... ..                             | 1        | -   | -    |
| 11                                     | H916                                | Screw ( $\frac{9}{32}$ in. U.H.) ... .. | 1        | -   | -    |
| 12                                     | GS299                               | Serrated washer ... ..                  | 1        | -   | -    |
| 13                                     | H745                                | Nut ... ..                              | 1        | -   | -    |
| 14                                     | D495                                | THROTTLE CABLE ... ..                   | 1        | 1   | -    |
| 15                                     | D499                                | THROTTLE CABLE ... ..                   | -        | -   | 1    |
| 16                                     | D500                                | Twistgrip ... ..                        | -        | -   | 1    |
| 17                                     | 244/104                             | Junction box ... ..                     | -        | -   | 1    |
| 18                                     | D423                                | Carburettor cable ... ..                | -        | -   | 2    |
| 19                                     | D101                                | Ferrule ... ..                          | 3        | 3   | 10   |
| 20                                     | D83                                 | Nipple ... ..                           | 1        | 1   | 1    |
| 21                                     | NS191                               | Nipple ... ..                           | 1        | 1   | 5    |
| 22                                     | D104                                | Adjuster ... ..                         | 1        | 1   | 3    |
| 23                                     | D435                                | Air control cable ... ..                | 1        | 1   | -    |
| 24                                     | H1247                               | American handlebar (1 in. diam.) ... .. | 1        | -   | -    |
| 25                                     | 18/886                              | Front brake lever ... ..                | 1        | -   | -    |
| 26                                     | 18/894                              | Clutch lever ... ..                     | 1        | -   | -    |
| 27                                     | 12/614                              | Air lever... ..                         | 1        | -   | -    |
| 28                                     | H697                                | Twistgrip assembly ... ..               | 1        | -   | -    |
| 29                                     | H230                                | Handlebar rubber ... ..                 | 2        | -   | -    |
| 30                                     | D417                                | Front brake cable ... ..                | 1        | 1   | 1    |
| 31                                     | D257                                | Throttle cable ... ..                   | 1        | -   | -    |
| 32                                     | H1511                               | American handlebar ... ..               | -        | 1   | 1    |
| 33                                     | 313/6                               | Twin rotor twistgrip ... ..             | -        | -   | 1    |
| 34                                     | D487                                | Throttle cable ... ..                   | -        | -   | 2    |
| 35                                     | D507                                | Air control cable ... ..                | -        | 1   | -    |



### TOOLKIT, FRAME LOCK, PILLION FOOTRESTS AND LICENCE HOLDER

|    |        |                                                           |     |     |     |     |     |     | 6T | TR6 | T120 |
|----|--------|-----------------------------------------------------------|-----|-----|-----|-----|-----|-----|----|-----|------|
| 1  | D365   | TOOLKIT COMPLETE                                          | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 2  | WA58   | Tool roll                                                 | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 3  | D360   | Open spanner, $\frac{1}{8} \times \frac{5}{32}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 4  | D361   | Open spanner, $\frac{3}{16} \times \frac{1}{4}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 5  | NA55   | Open spanner, $\frac{1}{4} \times \frac{5}{16}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 6  | DA16   | Open spanner, $\frac{3}{8} \times \frac{7}{16}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 7  | PA57   | Ring spanner, $\frac{1}{2} \times \frac{9}{16}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 8  | D311   | Ring spanner, $\frac{5}{8} \times \frac{1}{16}$ in. Whit. | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 9  | D362   | "C" spanner and tappet key                                | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 10 | D87    | Plug spanner                                              | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 11 | D363   | Tyre lever and screwdriver                                | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 12 | D364   | Tyre lever and clutch key                                 | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 13 | D336   | Phillips No. 3 screwdriver                                | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 14 | 400935 | Screwdriver                                               | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 15 | D496   | Screwdriver for chain tensioner                           | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 16 | DA50/1 | Clutch hub extractor                                      | ... | ... | ... | ... | ... | ... | A  | A   | A    |
| 17 | D296   | Tyre inflator                                             | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 18 | D220   | Fork spanner                                              | ... | ... | ... | ... | ... | ... | A  | A   | A    |
| 19 | D402/3 | FRAME LOCK c/w KEYS                                       | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 20 | D403   | Key (state number)                                        | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 21 | F5552  | PILLION FOOTREST                                          | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 22 | F1694  | Pedal                                                     | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 23 | F2268  | Hanger                                                    | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 24 | F5535  | Bolt ( $\frac{1}{8}$ in. U.H.)                            | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 25 | F2271  | Pivot bolt                                                | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 26 | F2277  | Thackeray (spring) washer                                 | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 27 | S1-51  | Nut                                                       | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 28 | F1695  | Pedal rubber                                              | ... | ... | ... | ... | ... | ... | 2  | 2   | 2    |
| 29 | D261   | Licence holder                                            | ... | ... | ... | ... | ... | ... | 1  | 1   | 1    |
| 30 | E1612  | Serrated washer                                           | ... | ... | ... | ... | ... | ... | 1  | -   | -    |
| 31 | F879   | Nut                                                       | ... | ... | ... | ... | ... | ... | 1  | -   | -    |

| Ref. No.         | Part No. | DESCRIPTION                               | QUANTITY |     |      |
|------------------|----------|-------------------------------------------|----------|-----|------|
| AMAL CARBURETTER |          |                                           | 6T       | TR6 | T120 |
| 1                | 376/303  | CARBURETTER                               | 1        | —   | —    |
| 1                | 376/40   | CARBURETTER                               | —        | 1   | —    |
| 1                | 376/257  | CARBURETTER                               | —        | —   | 2    |
| 2                | 376/003  | Mixing chamber, 1 $\frac{1}{8}$ in. choke | 1        | 1   | 2    |
| 3                | 244/1048 | "O" ring seal                             | 1        | 1   | 2    |
| 4                | 376/065  | Mixing chamber cap                        | 1        | 1   | 2    |
| 5                | 29/307   | Spring                                    | 1        | 1   | 2    |
| 6                | 4/241    | Screw                                     | 1        | 1   | 2    |
| 7                | 4/137A   | Plug screw                                | —        | —   | 2    |
| 8                | 376/107  | Mixing chamber top                        | 1        | 1   | 2    |
| 9                | 376/062  | Air valve                                 | 1        | 1   | —    |
| 10               | 4/046    | Spring                                    | 1        | 1   | —    |
| 11               | 6/047    | Air valve guide                           | 1        | 1   | —    |
| 12               | 6/132A   | Throttle cable ferrule                    | 1        | 1   | 2    |
| 13               | 4/035    | Air cable adjuster                        | 1        | 1   | —    |
| 14               | 376/060  | Throttle valve (state cutaway)            | 1        | 1   | 2    |
| 15               | 376/061  | Throttle return spring                    | 1        | 1   | —    |
| 15               | 376/132  | Throttle return spring (light)            | —        | —   | 2    |
| 16               | 376/068  | Throttle stop screw                       | 1        | 1   | 2    |
| 17               | 376/069  | Stop screw spring                         | 1        | 1   | 2    |
| 18               | 376/070  | Peg screw                                 | 1        | 1   | 2    |
| 19               | 376/057  | Jet block (1 $\frac{1}{8}$ in. choke)     | 1        | 1   | 2    |
| 20               | 376/067  | Joint washer                              | 1        | 1   | 2    |
| 21               | 376/073  | Jet holder                                | 1        | 1   | 2    |
| 22               | 376/074  | Fibre washer                              | 1        | 1   | 2    |
| 23               | 376/100  | Main jet (state size)                     | 1        | 1   | 2    |
| 24               | 376/075  | Cover nut                                 | 1        | 1   | 2    |
| 25               | 376/072  | Needle jet (0-106)                        | 1        | 1   | 2    |
| 26               | 376/063  | Needle (Type C)                           | 1        | 1   | 2    |
| 27               | 4/230    | Needle clip                               | 1        | 1   | 2    |
| 28               | 376/076  | Pilot jet                                 | 1        | 1   | 2    |
| 29               | 116/162  | Fibre washer                              | 1        | 1   | 2    |
| 30               | 376/095  | Cover nut                                 | 1        | 1   | 2    |
| 31               | 332/017  | Air adjusting screw                       | 1        | 1   | 2    |
| 32               | 4/148    | Spring                                    | 1        | 1   | 2    |
| 33               | 376/085  | Float spindle                             | 1        | 1   | 2    |
| 34               | 376/083  | Float                                     | 1        | 1   | 2    |
| 35               | 376/094  | Bush                                      | 1        | 1   | 2    |
| 36               | 376/078  | Joint washer                              | 1        | 1   | 2    |
| 37               | 376/077  | Cover                                     | 1        | 1   | 2    |
| 38               | 376/079  | Screw                                     | 3        | 3   | —    |
| 38               | 376/151  | Screw                                     | —        | —   | 3    |
| 39               | 376/088  | Needle seating                            | 1        | 1   | 2    |
| 40               | 376/089  | Needle                                    | 1        | 1   | 2    |
| 41               | 376/093  | Filter                                    | 1        | 1   | 2    |
| 42               | 376/091  | Bolt                                      | 1        | 1   | 2    |
| 43               | 376/092  | Fibre washer                              | 1        | 1   | 2    |
| 44               | 376/086  | Tickler                                   | 1        | 1   | 2    |
| 45               | 376/087  | Tickler spring                            | 1        | 1   | 2    |
| 46               | 343/011  | Tickler body                              | 1        | 1   | 2    |
| 47               | F5339    | Petrol pipe                               | 1        | 1   | —    |
| 48               | F5462    | Petrol pipe                               | —        | —   | 1    |

| Ref. No.                                     | Part No. | DESCRIPTION                           |     |     |     |     |     |     |             | QUANTITY |      |  |
|----------------------------------------------|----------|---------------------------------------|-----|-----|-----|-----|-----|-----|-------------|----------|------|--|
| HEADLAMP, WIRING HARNESS, HORN AND RECTIFIER |          |                                       |     |     |     |     |     |     |             |          |      |  |
|                                              |          |                                       |     |     |     |     |     |     | 6T          | TR6      | T120 |  |
| 1                                            | 58934    | HEADLAMP COMPLETE                     | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 2                                            | 553248   | Rim                                   | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 3                                            | 516798   | Light unit                            | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 4                                            | 504665   | Fixing wire...                        | ... | ... | ... | ... | ... | ... | -           | 6        | 6    |  |
| 5                                            | 144921   | Screw                                 | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 6                                            | 534296   | Plate                                 | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 7                                            | 312      | Bulb (30/24 W. Vert dip. Pre-focus)   | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 8                                            | 554602   | Main bulbholder                       | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 9                                            | 988      | Bulb (3W. M.C.C.)                     | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 10                                           | 554710   | Pilot bulbholder                      | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 11                                           | 36296    | Ammeter, type 2AR                     | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 12                                           | 199002   | Grommet                               | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 13                                           | 112201   | Bolt                                  | ... | ... | ... | ... | ... | ... | -           | 2        | 2    |  |
| 14                                           | 137499   | Plain washer                          | ... | ... | ... | ... | ... | ... | -           | 2        | 2    |  |
| 15                                           | 54933182 | Wiring harness                        | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 16                                           | 34427    | IGNITION SWITCH c/w KEY, type 88SA    | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 17                                           | 54336176 | Ignition key                          | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 18                                           | 54336178 | Ignition switch cover                 | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 19                                           | 34289    | Lighting switch, type 88SA            | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 20                                           | 54330936 | Knob c/w screw                        | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 21                                           | 54330485 | Switch bezel plate                    | ... | ... | ... | ... | ... | ... | -           | 2        | 2    |  |
| 22                                           | 54930007 | Replacement harness socket (Lighting) | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 23                                           | 54930008 | Replacement harness socket (ignition) | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 24                                           | 70163    | Horn, type 8H                         | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 25                                           | F5086    | Bracket                               | ... | ... | ... | ... | ... | ... | -           | 1        | 1    |  |
| 26                                           | F5008    | Screw ( $\frac{7}{16}$ in. U.H.)      | ... | ... | ... | ... | ... | ... | -           | 3        | 3    |  |
| 27                                           | E2880    | Serrated washer                       | ... | ... | ... | ... | ... | ... | -           | 3        | 3    |  |
| 28                                           | H691     | Nut                                   | ... | ... | ... | ... | ... | ... | -           | 3        | 3    |  |
| 29                                           | 54942078 | Lucar connector                       | ... | ... | ... | ... | ... | ... | 2           | 2        | 2    |  |
| 30                                           | 54190042 | Insulating cover...                   | ... | ... | ... | ... | ... | ... | 2           | 2        | 2    |  |
| 31                                           | 900269   | Snap connector terminal               | ... | ... | ... | ... | ... | ... | as required |          |      |  |
| 32                                           | 900288   | Single snap connector                 | ... | ... | ... | ... | ... | ... | as required |          |      |  |
| 33                                           | 850641   | Double snap connector                 | ... | ... | ... | ... | ... | ... | as required |          |      |  |
| 34                                           | 850844   | Triple snap connector                 | ... | ... | ... | ... | ... | ... | as required |          |      |  |
| 35                                           | 850832   | Quintuple snap connector              | ... | ... | ... | ... | ... | ... | as required |          |      |  |
| 36                                           | 49072    | Rectifier                             | ... | ... | ... | ... | ... | ... | 1           | 1        | 1    |  |
| 37                                           | F5338    | Self locking nut                      | ... | ... | ... | ... | ... | ... | 1           | 1        | 1    |  |



| Ref. No.                         | Part No.  | DESCRIPTION                                    | QUANTITY | 6T | TR6 | T120 |
|----------------------------------|-----------|------------------------------------------------|----------|----|-----|------|
| <b>SPEEDOMETER AND TAIL LAMP</b> |           |                                                |          |    |     |      |
| 1                                | SC3304/12 | Speedometer head, MPH                          | ...      | 1  | -   | -    |
| 1                                | SC3304/15 | Speedometer head, KPH                          | ...      | A  | -   | -    |
| 1                                | SC5301/03 | Speedometer head, MPH                          | ...      | -  | 1   | -    |
| 1                                | SC5301/12 | Speedometer head, KPH                          | ...      | -  | A   | -    |
| 1                                | SC5301/23 | Speedometer head, MPH                          | ...      | -  | -   | 1    |
| 1                                | SC5301/28 | Speedometer head, KPH                          | ...      | -  | -   | A    |
| 2                                | P53279/1  | BULB HOLDER c/w BULB                           | ...      | 1  | 1   | 1    |
| 3                                | P52305    | Bulb ...                                       | ...      | 1  | 1   | 1    |
| 4                                | P22469    | Rubber ring                                    | ...      | 1  | -   | -    |
| 5                                | 25578/2   | Clamp bar                                      | ...      | 1  | -   | -    |
| 6                                | N1253     | Nut                                            | ...      | 2  | -   | -    |
| 7                                | H1593     | Bracket                                        | ...      | -  | 1   | 1    |
| 8                                | F5466     | Grommet                                        | ...      | -  | 2   | 2    |
| 9                                | S25-43    | Plain washer                                   | ...      | -  | 2   | 2    |
| 10                               | H1594     | Self locking nut                               | ...      | -  | 2   | 2    |
| 11                               | DS57      | Bolt ( $\frac{7}{16}$ in. U.H.)                | ...      | -  | 2   | 2    |
| 12                               | S26-3     | Spring washer                                  | ...      | -  | 2   | 2    |
| 13                               | D480      | Speedometer cable (40 $\frac{1}{2}$ ins. long) | ...      | 1  | -   | -    |
| 13                               | D498      | Speedometer cable (40 $\frac{1}{2}$ ins. long) | ...      | -  | 1   | 1    |
| 14                               | F3098     | Clip                                           | ...      | 1  | 1   | 1    |
| 15                               | F1718     | Bolt (1 $\frac{9}{16}$ in. U.H.)               | ...      | 1  | 1   | 1    |
| 16                               | SI-51     | Nut                                            | ...      | 1  | 1   | 1    |
| 17                               | 53432     | STOP AND TAIL LAMP (type 564)                  | ...      | 1  | 1   | 1    |
| 18                               | 573839    | Lens                                           | ...      | 1  | 1   | 1    |
| 19                               | 575200    | Window                                         | ...      | 1  | 1   | 1    |
| 20                               | 575208    | Lens seating gasket                            | ...      | 1  | 1   | 1    |
| 21                               | 575219    | Sleeve nut                                     | ...      | 2  | 2   | 2    |
| 22                               | 576002    | Base assembly                                  | ...      | 1  | 1   | 1    |
| 23                               | 575209    | Bulbholder                                     | ...      | 1  | 1   | 1    |
| 24                               | 575207    | Grommet                                        | ...      | 1  | 1   | 1    |
| 25                               | 573828    | Contact assembly                               | ...      | 1  | 1   | 1    |
| 26                               | 573825    | Grommet                                        | ...      | 1  | 1   | 1    |
| 27                               | 384       | Bulb (6/18W. Offset pin)...                    | ...      | 1  | 1   | 1    |
| 28                               | 838604    | Stop and tail lamp lead                        | ...      | 1  | 1   | 1    |

| Ref. No. | Part No. | DESCRIPTION | QUANTITY |
|----------|----------|-------------|----------|
|----------|----------|-------------|----------|

**TACHOMETER**

|    |            |                  |     |     |     |     |     |     |     |     | TR6 | T120 |
|----|------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 1  | E4699      | Adaptor ...      | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 2  | T1257      | Fibre washer     | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 3  | D493       | Spade ...        | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 4  | D494       | Circlip ...      | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 5  | E4803      | "O" ring         | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 6  | D492       | Tachometer cable | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 7  | RC 1307/01 | Tachometer       | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 8  | H1083      | Mounting bracket | ... | ... | ... | ... | ... | ... | ... | ... | 1   | 1    |
| 9  | H1087      | Metalastik bush  | ... | ... | ... | ... | ... | ... | ... | ... | 2   | 2    |
| 10 | H1086      | Bolt ...         | ... | ... | ... | ... | ... | ... | ... | ... | 2   | 2    |