SS HE HR W I CC HE HB W IL IL HE 'II I INI 1 99 55 77 MM CO ID HE IL SS

REAR SUSPENSION UNITS:

A grating noise audible when the rear frame moves, can be rectified by applying a small quantity of heavy grease on the outside diameter of the spring. To expose the spring, remove unit from frame, compress the top outer cover tube, remove the split collar - the cover tube can then be raised to expose the spring.

As more than one type of spring is used on these units for various models, colour markings are used for identification. The various types of springs, also colour markings are shown in the current Spares List.

VOLTAGE CONTROL UNIT

To prevent water entering this unit, it must be positioned with the unit cover uppermost, after location in the tool bo

HEAD LAMP

Looseness between the lamp support brackets and fork member allowing the lamp to move sideways can be corrected by fitting a fork spring leather washer/s (Part No. 021785) between the lower end of the lamp support tube and the fork member.

1957 TRIALS AND COMPETITION SCRAMBLER MODELS

FRONT CHAINCASE

A water excluding seal, not mentioned in the Instruction Book or in the special leaflet issued for the Scrambler Models, is used to seal the aperture between the rear portion of the front chaincase and dynamo body. The parts used are a square section rubber ring (Part No. 023461) and locating ring (Part No. 023460).

In position the rubber ring abuts against the chaincase - the locating ring against the dynamo body.

TIMING SIDE AXLE BUSH

The outside diameter of this bush is slightly tapered on the end nearest to the timing pinion. When removing this bush it must be pressed out from inside the timing half crankcase.

1955/56 MODELS

REAR WHEEL AND BRAKE ASSEMBLY

To reduce movement between the outside diameter of the five rear wheel driving stude and the holes for the stude in the rear brake drum, oversize driving stude plus .006" are obtainable from the Spares Department.

P.S. Master List Supplement for the 1957 Models can be obtained on request.