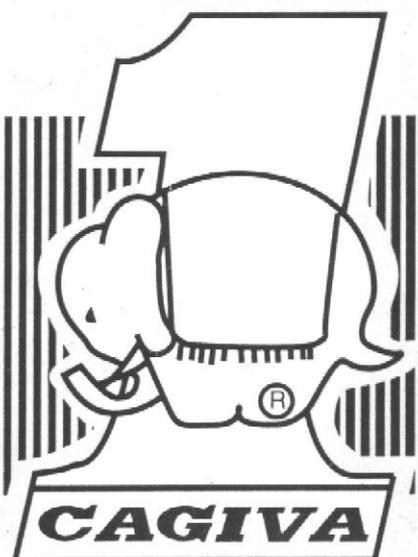


WORKSHOP MANUAL

MITO

Part. 68543



Workshop Manual

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Foreword

This publication intended for **CAGIVA** Workshops has been prepared for the purpose of helping the authorized personnel in the maintenance and repair work of the motorcycles herewith dealt with. The perfect knowledge of the technical data contained herein is essential for a more complete professional training of the operator.

The paragraphs have been completed with schematic illustrations evidencing the subject concerned, in order to enable a more immediate understanding.

This manual contains information with particular meanings:

 **Accident prevention rules for the operator and for the personnel working near by.**

 **Possibility of damaging the vehicle and/or its components.**

 **Additional information concerning the operation under way.**

Useful suggestions

CAGIVA suggests, in order to prevent troubles and in order to have an excellent final result, to generically comply with the following instructions:

- in case of repair work, weigh the impressions of the Customer who complains about the improper operation of the motorcycle, and formulate proper clearing questions about the symptoms of the trouble.
- detect clearly the cause of the trouble. This manual gives the theoretical bases which however shall be integrated by the personal experience and by the attendance to training courses periodically organized by **CAGIVA**.
- rationally plan the repair work in order to prevent dead time as for instance procurement of spare parts, tool preparation, etc.
- reach the component to be repaired and perform only the required operations. In this connection, it will be useful to consult the disassembly sequence contained in this manual.

General instructions for repair work

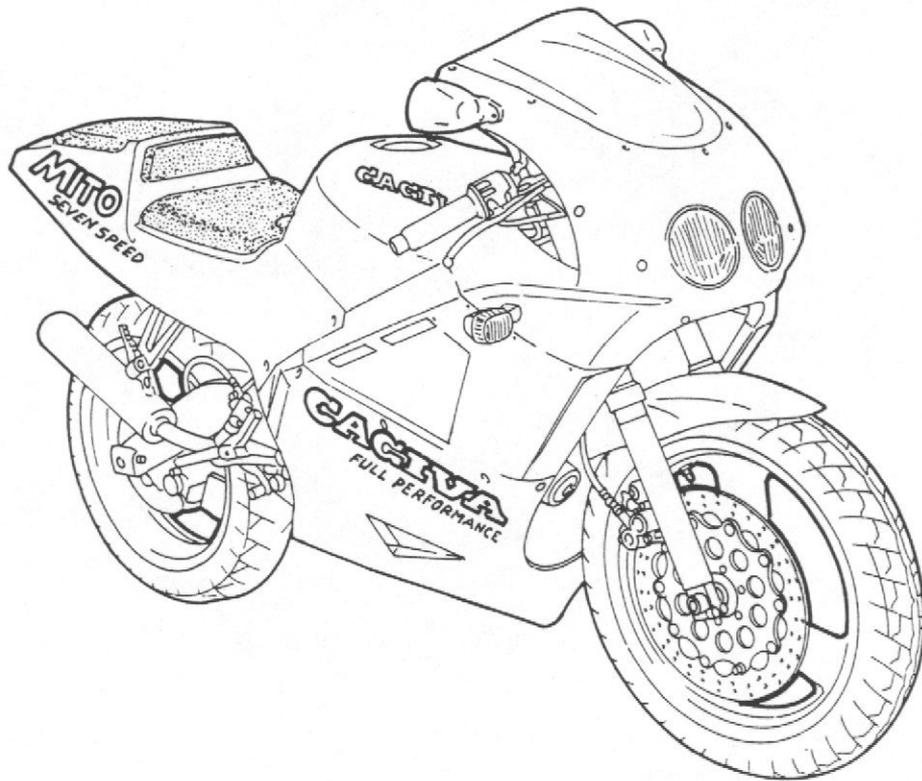
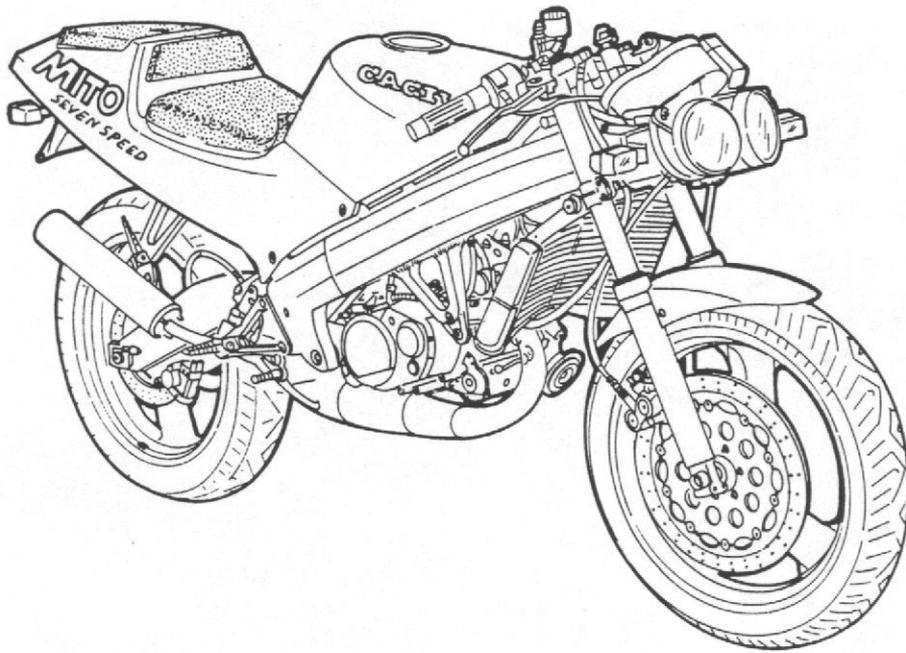
- 1 Always replace the seal rings and split pins with new components.
- 2 When loosening or tightening nuts or bolts, always start from the bigger ones or from the center. Lock at the prescribed torque wrench setting following a crossed run.
- 3 Always earmark the components or positions which could be mistaken one for another at the time of assembly.
- 4 Use original **CAGIVA** spare parts and the lubricants of the recommended brands.
- 5 Use special tools, where specified.
- 6 Consult the **Service Bulletins** as they may contain up-dated adjustment data and repair methodologies.

**BEWARE!**

The bike is equipped with separate lubrication and warning light for oil reserve. For a correct operation of the motorcycle always make sure that, by turning the key to position «ON», the oil warning light goes «ON» together with the neutral warning light; when you go into a gear both of them will come OFF.

**CAUTION****FUEL**

- With temperature lower than -5°C fill up the fuel tank with 1% mixture rather than petrol only.*
- Do not start engine with battery disconnected from connection cables of electric system; warn. lights and parking lights should be damaged.*



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