FOREWORD

This manual contains an introductory description on SUZUKI GSX-R750 and procedures for its inspection/service and overhaul of its main components. Other information considered as generally known is not included.

Read GENERAL INFORMATION section to familiarize yourself with outline of the vehicle and MAINTENANCE and other sections to use as a guide for proper inspection and service.

This manual will help you know the vehicle better so that you can assure your customers of your optimum and quick service.

- * This manual has been prepared on the basis of the latest specification at the time of publication.
 - If modification has been made since then, difference may exist between the content of this manual and the actual vehicle.
- * Illustrations in this manual are used to show the basic principles of operation and work procedures.
 - They may not represent the actual vehicle exactly in detail.
- * This manual is intended for those who have enough knowledge and skills for servicing SUZUKI vehicles. Without such knowledge and skills, you should not attempt servicing by relying on this manual only.

Instead, please contact your nearby authorized SUZUKI motorcycle dealer.

IMPORTANT

All street-legal Suzuki motorcycles with engine displacement of 50cc or greater are subject to Environmental Protection agency emission regulations. These regulations set specific standards for exhaust emission output levels as well as particular servicing requirements. This manual includes specific information required to properly inspect and service GSX-R750 in accordance with all EPA regulations. It is strongly recommended that the chapter on Emission Control, Periodic Servicing and Carburetion be thoroughly reviewed before any type of service work is performed.

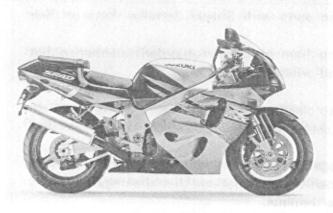
Further information concerning the EPA emission regulations and U.S. Suzuki's emission control program can be found in the U.S. SUZUKI EMISSION CONTROL PROGRAM MANUAL/SERVICE BULLETIN.

GROUP INDEX GENERAL INFORMATION PERIODIC MAINTENANCE **ENGINE** FUEL AND LUBRICATION SYSTEM COOLING SYSTEM CHASSIS **ELECTRICAL SYSTEM** SERVICING INFORMATION EMISSION CONTROL INFORMATION GSX-R750V ('97-MODEL) GSX-R750W ('98-MODEL) GSX-R750X ('99-MODEL)

SUZUKI MOTOR CORPORATION

Motorcycle Service Department

SUZUKI GSX-R750T ('96-MODEL)



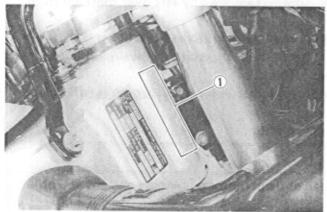


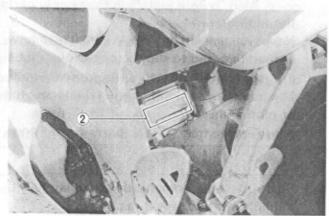
RIGHT SIDE

LEFT SIDE

SERIAL NUMBER LOCATION

The frame serial number or V.I.N. (Vehicle Identification Number) ① is stamped on the right side of the steering head pipe. The engine serial number ② is located on the rear side of the crankcase. These numbers are required especially for registering the machine and ordering spare parts.





FUEL, OIL AND ENGINE COOLANT RECOMMENDATION

FUEL (For U.S.A. model)

- 1. Use only unleaded gasoline of at least 87 pump octane $(\frac{R+M}{2})$ method or 91 octane or higher rated by the research method.
- 2. Suzuki recommends that customers use alcohol free, unleaded gasoline whenever possible.
- 3. Use of blended gasoline containing MTBE (Methyl Tertiary Butyl Ether) is permitted.
- 4. Use of blended gasoline/alcohol fuel is permitted, provided that the fuel contains not more than 10% ethanol. Gasoline/alcohol fuel may contain up to 5% methanol if appropriate cosolvents and corrosion inhibitors are present in it.
- If the performance of the vehicle is unsatisfactory while using blended gasoline/alcohol fuel, you should switch to alcohol-free unleaded gasoline.
- Failure to follow these guideline could possibly void applicable warranty coverage. Check with your fuel supplier to make sure that the fuel you intend to use meets the requirements listed above.

FUEL (For Canadian model)

Use only unleaded gasoline of at least 87 pump octane $(\frac{R+M}{2})$ method or 91 octane or higher rated by the research method.

FUEL (For the other models)

Gasoline used should be graded 85-95 octane (Research Method) or higher. An unleaded gasoline type is recommended.

^{*}Difference between photographs and actual motorcycles depends on the markets.