

FOREWORD

The SUZUKI GSXR600 has been developed as a new generation motorcycle in the GSX-models. It is packed with highly advanced design concepts including a New Twin Dome Combustion Chamber, a crankshaft counter-balancer, a fully balanced swing system and a twin-spring rear suspension. Combined with precise control and easy handling the GSXR600 provides excellent performance and extending riding comfort.

This service manual has been produced primarily for experienced mechanics whose job it is to inspect, adjust, repair and service SUZUKI motorcycles. Apparent mechanics and do-it-yourself mechanics will also find this manual an extremely useful repair guide. This manual contains the most up-to-date information at the time of publication. The rights are reserved to update or make corrections to this manual at any time.

IMPORTANT

All street-legal Suzuki motorcycles with engine displacement of 50 cc. or greater are subject to Environmental Protection Agency emission regulations. These regulations set specific standards for actual engine output/levels as well as particular servicing requirements. This manual includes specific information required to properly inspect and service the GSXR600 in accordance with all EPA regulations. It is strongly recommended that the chapter on Emission Control, Periodic Servicing and Carburetor 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.

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