

# 1987 CAMARO SERVICE MANUAL

## FOREWORD

This manual contains procedures for diagnosis, maintenance adjustments, minor service operations, replacement of components (Service) and for disassembly and assembly of major components (Unit Repair-Overhaul).

The manual is divided into two parts:

### CHASSIS SERVICE AND BODY SERVICE

The Table of Contents on this page enables the user to quickly locate any desired section. At the beginning of each individual section containing more than one major subject is a Table of Contents, which gives the page number on which each major subject begins. When necessary, an index is placed at the beginning of each major subject within the section.

Summaries of Special Tools, when required, are found at the end of major sections. Specifications covering vehicle components are presented at the rear of each section.

Any reference to brand names in this manual is intended merely as an example of the types of lubricants, tools, materials, etc., recommended for use. In all cases, an equivalent may be used.

This manual should be kept in a handy place for ready reference. If properly used, it will enable the technician to better serve the owners of Chevrolet vehicles.

All information, illustrations and specifications contained in this literature are based on the latest product information available at the time of publication approval. The right is reserved to make changes at any time without notice.

A separate Electrical Diagnosis Manual containing basic electrical system diagnostic and troubleshooting hints will be provided under separate cover.

### CAUTION

*This vehicle contains many parts dimensioned in the metric system. Most fasteners are metric and many are very close in dimension to familiar customary measurements in the inch system. However, it is important to note that, during any vehicle maintenance procedures, replacement fasteners must have the same measurements as those removed, whether metric or customary. Mismatched or incorrect fasteners can result in vehicle damage or malfunction, or possibly personal injury. Therefore, fasteners removed from the vehicle should be saved for re-use whenever possible. Where the fasteners are not satisfactory for re-use, care should be taken to select a replacement that matches the original.*

CHEVROLET MOTOR DIVISION  
General Motors Corporation  
DETROIT, MICHIGAN

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# Chevy Camaro Service Manual File

**Lei Shi**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the slide.

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**Popular Mechanics** ,1983-02 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle      *Chevrolet Camaro Owners Workshop Manual* John B. Raffa,John Harold Haynes,1984      *Popular Science* ,1979-01 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better

**Gale's Auto Sourcebook 2** Karen Hill,1992-05 This book is designed to present in one convenient source comments published in periodicals about 325 automobile models manufactured since 1987 on a model by model basis These periodicals range from general interest to specialized sources as well as repair manuals and other publications related to the individual models      *Popular Science* ,1983-02 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better      Books and Pamphlets, Including Serials and Contributions to Periodicals Library of Congress. Copyright Office,1976-07      *Popular Science* ,1983-01 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better      *Popular Science* ,1982-12 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better      *Motor Auto Repair Manual/1980-1986* Motor (New York, N.Y.),1985-11      *NCIC Newsletter* ,1967      *The Cars of Trans-Am Racing: 1966-1972* David Tom,2020-04-23 The legendary history of the pony car wars comes to life in this softcover edition of The Cars of Trans Am Racing The SCCA Trans Am Racing Series launched in 1966 and was designed to showcase a new class of sporty domestic cars racing on road courses Each major automotive manufacturer participated heavily in the Trans Am Series and in a few short years it became the ultimate American automobile showdown When the modified muscle cars of the series were seen performing well on the

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