

1973 BUICK CHASSIS SERVICE MANUAL

This manual contains chassis service information for all 1973 Buick models. Refer to the Introduction for a description of the arrangement of this manual. This will enable you to locate desired information easily.

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.



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The 1973 Buick Chassis Service Manual is completely revised with respect to layout, format and information content in an attempt to provide you "The Technician" with a more logical and usable publication. An example of the new grouping layout is exhibited on the preceding page. Each group is sub-divided as follows:

Group	Subject	Contents
0	General Information, Maintenance and Lubrication	General Information Vehicle Lifting Maintenance and Lubrication
1	Electrical	Battery Starting System Ignition System Charging System Lighting Systems Signal System Instrument Panel Gauges Wiring Diagrams
2	Frame and Bumpers	Frame and Body Mounts Bumpers
3	Suspension and Steering	Ride and Handling Front Suspension Steering Linkages Front End Alignment Manual Steering Gear Power Steering Gear and Pump Steering Column Rear Suspension Wheels and Tires
4	Propeller Shaft and Rear Axle	Propeller Shaft Differential
5	Brakes	Power Brake Units Front Disc Brake Master Cylinder Rear Drum
6	Engine	Engine Mechanical and Mounts Cooling System Fuel System Exhaust Systems Carburetor and Throttle Linkage Emission Control Systems Tune-up
7	Transmission	Clutch Manual Transmission 350-375 B Auto. Trans. 400 Auto. Trans. Transmission Linkages
8	Chassis Sheet Metal	Hood Fenders Grille Front End Panel Electric Sun Roof
9	Accessories	Heater Air-Conditioning Radio and Tape Player Max-Trac Cruise Control Automatic Level Control Twilight Sentinel Guide-Matic Miscellaneous Accessories

INTRODUCTION

The 1973 Buick Chassis Service Manual is organized to correspond with current servicing techniques. The various chassis components and systems have been classified into nine (9) GROUPS.

Every Group contains one or more SECTIONS. Each SECTION deals with a specific version of a component or system.

The service information included in a SECTION is divided into five (5) basic DIVISIONS. The titles of each DIVISION are:

- Description and Operation
- Diagnosis
- Maintenance and Adjustments
- Major Repair
- Specifications

A DIVISION contains one or more PARAGRAPHS which can be identified by their specific headings.

SUB-PARAGRAPHS are used when necessary for clarity or to provide distinction between component procedures.

SPECIAL TOOLS

References are made throughout the manual to special tool numbers, designated by the prefix letter "J". These tools are manufactured by the Kent-Moore Corporation, Inc. If equivalent special tools are not available locally, they may be obtained through:

- Kent-Moore Corporation, Inc.
- 28635 Mound Road
- Warren, Michigan 48092

LOCATING DESIRED INFORMATION

To locate any desired information, locate the proper GROUP listed on the front page of the manual. Bend the manual until the black tab on the first page of the GROUP can be seen in line with the GROUP title on the front page. The first page of the GROUP lists the SECTIONS contained therein. Turn to the proper SECTION, locate the desired DIVISION and note the page number of the PARAGRAPH containing the information you are seeking.