



1974-79 MITCHELL® ENGINE PERFORMANCE SERVICE & REPAIR

IMPORTED CARS, LIGHT TRUCKS & VANS

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INTRODUCTION

This is the 1974-79 Supplement to Mitchell's IMPORTED CARS, LIGHT TRUCKS & VANS ENGINE PERFORMANCE SERVICE & REPAIR manual. In it you will find complete service information for Tune-Up, Fuel Systems, Exhaust Emission Systems, and Distributors & Ignition Systems. This combination provides the most comprehensive and detailed information available on these subjects.

FINDING THE INFORMATION

To find information for the vehicle on which you are working, simply turn to the contents page located at the beginning of the appropriate section. Here you will find alphabetical listings of vehicle manufacturers and models grouped according to subject. Just determine the proper page number, and turn to the corresponding article.

DESCRIPTION OF SECTIONS

TUNE-UP SPECIFICATIONS



In this section you will find all Tune-Up specifications listed in chart form. This section can be used for fast reference of Ignition or Fuel system specifications.

TUNE-UP PROCEDURES



The TUNE-UP PROCEDURES section is divided alphabetically by manufacturer and then by engine. Included in this section are Engine Identification, Engine Compression specifications, Valve Clearance specifications, as well as Tune-Up procedures.

FUEL SYSTEMS



The FUEL SYSTEMS section covers such vital points as Carburetors, Gasoline and Diesel Fuel Injection systems, and trouble shooting. Specification tables and exploded views of carburetors are included. Step-by-step procedures, supported by concise and detailed illustrations, will help you make any fuel system repair.

EXHAUST EMISSION SYSTEMS



Within the EXHAUST EMISSION SYSTEMS section you will find comprehensive information on all exhaust emission systems used on imported cars, light trucks and vans. This includes Catalytic Converters, Thermostatic Air Cleaners, EGR Systems, and Fuel Evaporation Systems. In addition, you will find a complete Vacuum Diagram section.

DISTRIBUTORS & IGNITION SYSTEMS



In this section you will find Distributor Advance Specifications, Overhaul procedures, and Ignition System information. Coverage includes Electronic (Breakerless) Ignition Systems.