

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [Haynes](#) /

› Haynes H25026 Auto Repair Manual for Chrysler LHS, Concorde, 300M, and Dodge Intrepid (1998-2004)

Haynes H25026

Haynes H25026 Auto Repair Manual

For Chrysler LHS, Concorde, 300M, and Dodge Intrepid (1998-2004)

INTRODUCTION

This Haynes H25026 Auto Repair Manual provides comprehensive service and repair information for Chrysler LHS, Concorde, 300M, and Dodge Intrepid models manufactured between 1998 and 2004. It is designed to assist vehicle owners and professional technicians in performing maintenance, troubleshooting, and repair procedures effectively. The manual covers various aspects of vehicle systems, including engine, transmission, braking, suspension, electrical, and bodywork.

All procedures are explained with step-by-step instructions and are accompanied by illustrations to ensure clarity and accuracy. Adherence to the instructions in this manual will help maintain the safety, reliability, and performance of your vehicle.

USING THIS MANUAL

To maximize the utility of this repair manual, familiarize yourself with its structure and content. Each chapter focuses on a specific system or component of the vehicle. Before beginning any work, read the relevant sections thoroughly to understand the entire procedure.

- **Safety First:** Always prioritize safety. Wear appropriate personal protective equipment (PPE) and follow all safety warnings and precautions outlined in the manual.
- **Tools and Equipment:** Ensure you have the correct tools and equipment before starting any task. Refer to the manual for specific tool requirements.
- **Step-by-Step Instructions:** Follow the numbered steps sequentially. Do not skip steps unless explicitly instructed.
- **Illustrations and Diagrams:** Use the provided diagrams and photographs to identify components and understand assembly/disassembly procedures.
- **Torque Specifications:** Always use a torque wrench to tighten fasteners to the specified values to prevent damage or component failure.

PERFORMING REPAIRS AND MAINTENANCE

This section provides general guidelines for undertaking repair and maintenance tasks on your vehicle. Specific procedures are detailed within the respective chapters of the manual.

General Safety Precautions

- Disconnect the battery's negative terminal before working on electrical components.
- Allow the engine and exhaust system to cool down before working on them.
- Use jack stands to support the vehicle when working underneath it; never rely solely on a jack.
- Work in a well-ventilated area, especially when dealing with fluids or fumes.
- Keep a fire extinguisher nearby.

Routine Maintenance Overview

Regular maintenance is crucial for the longevity and safe operation of your vehicle. This manual details scheduled maintenance tasks, including:

- Oil and filter changes
- Fluid level checks and top-ups (coolant, brake fluid, power steering fluid, transmission fluid)
- Tire rotation and pressure checks
- Brake system inspection
- Spark plug replacement
- Air filter inspection and replacement
- Belt and hose inspection

TROUBLESHOOTING COMMON ISSUES

This section provides guidance on diagnosing common problems that may arise with your Chrysler LHS, Concorde, 300M, or Dodge Intrepid. Refer to the specific chapters for detailed diagnostic charts and repair procedures.

Engine Problems

- **Engine Cranks but Won't Start:** Check fuel supply, ignition system, and battery charge.
- **Engine Misfires or Runs Roughly:** Inspect spark plugs, ignition coils, fuel injectors, and vacuum leaks.
- **Overheating:** Check coolant level, radiator, thermostat, and cooling fan operation.

Brake System Issues

- **Squealing or Grinding Noise:** Indicates worn brake pads; inspect and replace as necessary.
- **Soft Brake Pedal:** May indicate air in the hydraulic system or a fluid leak; check fluid level and bleed brakes.

Electrical System Faults

- **Dead Battery:** Check battery terminals, alternator, and parasitic drains.
- **Lights Not Working:** Inspect bulbs, fuses, and wiring connections.

SPECIFICATIONS

This manual contains detailed technical specifications for the Chrysler LHS, Concorde, 300M, and Dodge Intrepid models from 1998-2004. These specifications include, but are not limited to:

- Engine displacement and horsepower
- Fluid capacities and types (engine oil, transmission fluid, coolant, brake fluid)
- Torque specifications for various fasteners
- Tire sizes and recommended pressures

- Electrical system diagrams and component values
- Dimensions and weights

Always refer to the specific chapter for the most accurate and up-to-date specifications relevant to the task you are performing.

WARRANTY AND SUPPORT

This Haynes H25026 Auto Repair Manual is a comprehensive guide for vehicle maintenance and repair. As a published book, it does not come with a product warranty in the traditional sense for a physical item. However, the publisher, Haynes, stands by the accuracy and quality of its content.

For questions regarding the content of this manual, corrections, or general inquiries about Haynes publications, please contact the publisher directly. Contact information can typically be found on the copyright page or the official Haynes website. This manual serves as your primary support resource for vehicle-related tasks.