

Mercedes-Benz C220 C280 C36 AMG

1995 Mercedes-Benz C-Class Owner's Manual

Models: C220, C280, C36 AMG

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1. INTRODUCTION

This owner's manual provides essential information for the safe and efficient operation, care, and maintenance of your 1995 Mercedes-Benz C-Class vehicle. It covers models C220, C280, and C36 AMG. Please read this manual thoroughly to familiarize yourself with your vehicle's features and systems. Keep this manual in the vehicle for future reference. The information, illustrations, and specifications contained in this manual are based on the latest product information available at the time of publication. Mercedes-Benz reserves the right to make changes at any time without notice.

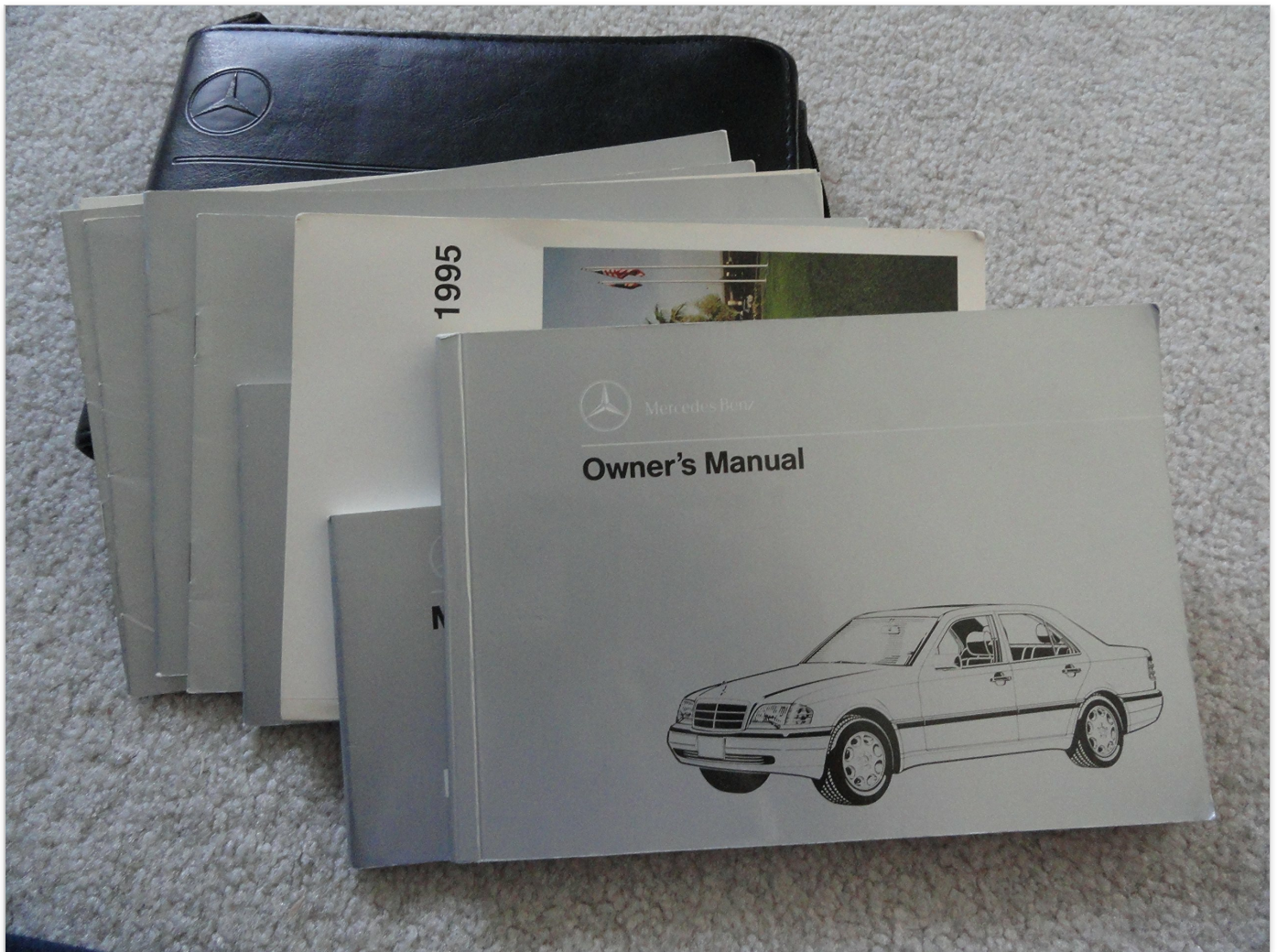


Image 1.1: Front cover of the 1995 Mercedes-Benz C-Class Owner's Manual. This manual serves as a comprehensive guide for vehicle owners, detailing operational procedures, maintenance schedules, and safety guidelines specific to the C220, C280, and C36 AMG models.

2. SAFETY INFORMATION

Your safety and the safety of your passengers are paramount. This section outlines important safety precautions and warnings that must be observed when operating or maintaining your Mercedes-Benz C-Class.

2.1. Seat Belts and Airbags

- Always wear your seat belt and ensure all passengers are properly restrained.
- The vehicle is equipped with supplemental restraint systems (SRS) including airbags. Do not place objects over or near airbag deployment areas.
- Children should always be secured in appropriate child restraint systems in the rear seats.

2.2. Driving Safety

- Never drive under the influence of alcohol or drugs.
- Observe all traffic laws and speed limits.
- Maintain a safe distance from other vehicles.
- Be aware of road conditions and adjust your driving accordingly.

3. CONTROLS AND FEATURES

This section provides an overview of the main controls, instruments, and features of your vehicle.

3.1. Instrument Cluster

The instrument cluster displays vital information such as vehicle speed, engine RPM, fuel level, and coolant temperature. Warning and indicator lamps illuminate to alert the driver to various vehicle conditions.

3.2. Steering Wheel Controls

The steering wheel houses controls for the horn, turn signals, and windshield wipers. Some models may also feature cruise control stalks or radio controls.

3.3. Climate Control System

Your C-Class is equipped with a climate control system to regulate the interior temperature. Familiarize yourself with the controls for fan speed, temperature, and air distribution.

4. DRIVING AND OPERATION

Detailed instructions for starting, driving, and parking your Mercedes-Benz C-Class.

4.1. Starting the Engine

1. Ensure the transmission is in Park (P) or Neutral (N).
2. Insert the key into the ignition switch.
3. Turn the key to position 3 (START) and release it once the engine starts. Do not hold the key in the START position for more than 10 seconds.

4.2. Automatic Transmission

The automatic transmission features various drive ranges: Park (P), Reverse (R), Neutral (N), Drive (D), and lower gears (e.g., 3, 2, 1). Select the appropriate gear for your driving conditions. Always apply the foot brake when shifting from Park or Neutral.

4.3. Parking

When parking, engage the parking brake firmly. For manual transmissions, leave the vehicle in first or reverse gear. For automatic transmissions, shift to Park (P).

5. MAINTENANCE

Regular maintenance is crucial for the longevity and performance of your vehicle. This section outlines recommended service intervals and basic maintenance procedures.

5.1. Service Intervals

Refer to the separate Service Booklet for detailed service schedules. Adhere to the recommended intervals for oil changes, filter replacements, and inspections.

5.2. Fluid Checks

- **Engine Oil:** Check oil level regularly using the dipstick. Add approved oil as needed.
- **Coolant:** Ensure coolant level is between MIN and MAX marks when the engine is cold.
- **Brake Fluid:** Check level in the reservoir. Low levels may indicate brake wear or a leak.
- **Windshield Washer Fluid:** Keep reservoir filled for clear visibility.

5.3. Tire Care

Maintain correct tire pressure as specified on the tire pressure label (usually located on the driver's side door jamb or fuel filler flap). Inspect tires for wear and damage regularly. Rotate tires as recommended to ensure even wear.

6. TROUBLESHOOTING

This section addresses common issues you might encounter and provides basic solutions. For more complex problems, consult an authorized Mercedes-Benz service center.

6.1. Engine Will Not Start

- **Battery:** Check battery terminals for corrosion and ensure they are tight. If the battery is dead, jump-start the vehicle according to instructions in this manual or seek professional assistance.
- **Fuel:** Ensure there is sufficient fuel in the tank.
- **Ignition:** Check if the key is fully inserted and turned correctly.

6.2. Warning Lamps Illuminated

If a warning lamp illuminates on the instrument cluster, refer to the specific section in this manual for its meaning and recommended action. Do not ignore warning lamps, as they indicate potential issues that require attention.

7. SPECIFICATIONS

Key technical data for the 1995 Mercedes-Benz C-Class models.

| Feature | C220 | C280 | C36 AMG |
|------------------------------|--------------------|--------------------|--------------------|
| Engine Type | 2.2L I4 | 2.8L I6 | 3.6L I6 |
| Horsepower (approx.) | 147 hp | 194 hp | 268 hp |
| Transmission | 4-speed automatic | 4-speed automatic | 4-speed automatic |
| Fuel Tank Capacity (approx.) | 16.4 US gal (62 L) | 16.4 US gal (62 L) | 16.4 US gal (62 L) |

Note: These specifications are approximate and may vary based on region and specific vehicle configuration. Refer to your vehicle's documentation for precise figures.

8. WARRANTY AND SUPPORT

For detailed information regarding your vehicle's warranty coverage, please refer to the separate Warranty Information Booklet provided with your vehicle. This booklet outlines the terms, conditions, and duration of your Mercedes-Benz warranty.

Should you require technical assistance, service, or have questions about your vehicle, please contact an authorized Mercedes-Benz service center. They are equipped with specialized tools and trained technicians to provide expert care for your C-Class.

You can find a list of authorized service centers on the official Mercedes-Benz website or by contacting customer service.



