

## Mercedes-Benz C-Class

**Service Manual**  
C 220, C 230, C 230 Kompressor, C 280  
1994, 1995, 1996,  
1997, 1998, 1999, 2000



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## Mercedes-Benz C-Class (w202) Service Manual: 1994-2000 C220, C230, C230 Kompressor, C280

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1,244 color and B/W pages

over 1,275 photos, illustrations and diagrams

Includes over 600 electrical wiring diagrams

This Bentley Manual contains in-depth maintenance, service and repair information for the Mercedes-Benz C-Class from 1994 to 2000. The aim throughout has been simplicity and clarity, with practical explanations, step-by-step procedures and accurate specifications. Whether you're a professional or a do-it-yourself Mercedes-Benz owner, this manual helps you understand, care for and repair your car.

The do-it-yourself Mercedes-Benz owner will find this manual indispensable as a source of detailed maintenance and repair information. Even if you have no intention of working on your vehicle, you will find that reading and owning this manual makes it possible to discuss repairs more intelligently with a professional technician.

### Features:

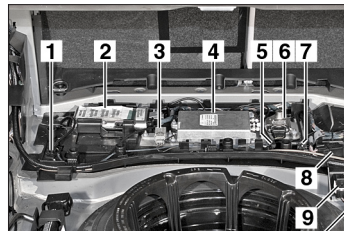
- Maintenance procedures from changing the ATF to replacing the cabin air filter. This manual tells you what to do and how and when to do it.
- Step-by-step cylinder head cover and cylinder head removal and installation.
- Cooling system and radiator service.
- Fuel injection and ignition system diagrams and explanations.
- Information about advanced technical features such as variable intake manifold, traction control and stability control.
- Suspension repair procedures.
- Brakes, steering and ABS troubleshooting and repair.
- Heating and air-conditioning repair, including A/C component replacement.
- Body, hood and sunroof repairs and adjustments.
- Electrical system service, with an easy-to-use illustrated component locator section.
- Comprehensive wiring schematics, including power distribution and grounds.
- Mercedes-Benz OBD II diagnostic trouble codes, SAE-defined OBD II P-codes, as well as basic scan tool operation.
- Mercedes-Benz factory tolerance, wear limits, adjustments and tightening torques.



*Bentley technical editors removing intake manifold on V6 (M 112) engine.*



*Measuring brake rotor wear. 00.04 Maintenance*



*Locations of hundreds of electrical components: Communication equipment under trunk floor. ECL Electrical Component Locations*

### Models and engines covered:

**C220, 4-cylinder 2.2 liter (M 111)**

**C230, 4-cylinder 2.3 liter (M 111)**

**C230, Kompressor, 4-cylinder 2.3 liter (M 111)**

**C280, 6-cylinder 2.8 liter (M 104)**

**C280, V6 2.8 liter (M 112)**