

# BMW E12, E24, E28, E34 Restoration Tips and Techniques

BMW's E12, E24, E28, and E34 models are some of the most iconic cars ever produced. They're known for their sleek styling, powerful engines, and luxurious interiors. However, time and the elements can take their toll on even the best-maintained cars. If you're thinking about restoring one of these classic BMWs, here are a few tips and techniques to help you get started.

## Bodywork and Paint

The first step in any restoration is to address the bodywork. This includes repairing any rust or damage, and prepping the surface for paint. If you're not experienced in bodywork, it's best to leave this to a professional.



## BMW 5 & 6 Series E12 - E24 - E28 -E34 Restoration Tips and Techniques by Lisa Gentry

★★★★☆ 4.2 out of 5

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Screen Reader : Supported  
Print length : 515 pages

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Once the bodywork is complete, you can start painting. The best way to achieve a professional-looking finish is to use a high-quality paint and primer. You'll also need to make sure the paint is applied in a clean, dust-free environment.

## **Engine and Suspension**

The next step is to focus on the engine and suspension. This includes rebuilding the engine, replacing the suspension components, and upgrading the brakes. If you're not mechanically inclined, it's best to leave this to a professional.

When rebuilding the engine, it's important to use high-quality parts and follow the manufacturer's instructions carefully. You'll also need to make sure the engine is properly tuned and adjusted.

Replacing the suspension components is also important for improving the handling and performance of your BMW. You can choose from a variety of aftermarket suspension components to suit your needs and budget.

## **Interior**

The interior of your BMW is just as important as the exterior. This includes reupholstering the seats, replacing the carpets, and repairing any damage to the dashboard or door panels. If you're not experienced in interior work, it's best to leave this to a professional.

When reupholstering the seats, you can choose from a variety of materials, including leather, vinyl, and cloth. You'll also need to make sure the new upholstery is color-matched to the rest of the interior.

Replacing the carpets is also important for improving the look and feel of your BMW. You can choose from a variety of carpet materials, including wool, nylon, and polyester.

## **Electrical System**

The electrical system is another important aspect of your BMW's restoration. This includes replacing the battery, alternator, and starter. You'll also need to check the wiring harness for any damage or corrosion.

When replacing the battery, it's important to choose one that is the correct size and type for your BMW. You'll also need to make sure the battery is properly installed and connected.

Replacing the alternator is also important for ensuring that your BMW has a reliable source of power. The alternator charges the battery and powers the electrical system.

Replacing the starter is also important for getting your BMW started. The starter engages the flywheel and turns the engine over.

Restoring a classic BMW can be a rewarding experience. However, it's important to do your research and plan carefully before you get started. By following these tips and techniques, you can ensure that your BMW restoration is a success.

## **Here are some additional tips and resources that may be helpful:**

- [BMW Car Club of America](#)
- [E30 Zone](#)

- R3V Limited
- Bimmer Forums

## Image Credits:

- BMWCCA
- E30 Zone
- R3V Limited
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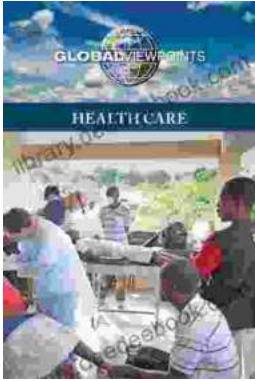


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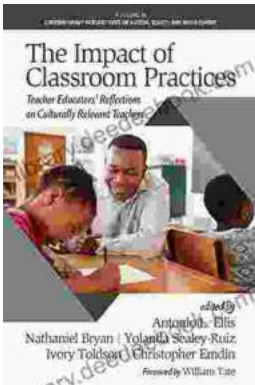
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