

JMA ME-2.P

JMA ME-2.P High Security Key Blank Instruction Manual

1. INTRODUCTION

This manual provides essential information for the JMA ME-2.P high security key blank. This product is designed as an aftermarket replacement key blank for specific German-made vehicles, including some older Mercedes models. It is crucial to understand the unique requirements for duplicating and using this key blank to ensure proper function.

2. PRODUCT FEATURES

- **Model:** JMA ME-2.P Key Blank
- **Material:** Nickel Plated Brass with Black Plastic Head
- **Packaging:** Supplied in packages of 5 key blanks
- **Compatibility:** Compatible with S48HFP Key profiles
- **Security Type:** High Security, laser-cut style key
- **Transponder:** Does not accept transponder chips

3. SETUP AND DUPLICATION

The JMA ME-2.P is a high-security, laser-cut key blank. Due to its specialized design, standard key cutting machines are not suitable for duplication. A **specialized high security key duplicating machine** is required to accurately cut this key blank.

It is recommended to seek professional assistance from a qualified locksmith equipped with the necessary machinery for key duplication. Attempting to cut this key with improper equipment may result in damage to the key blank or an unusable key.

Important Note: This key blank is designed without provisions for a transponder chip. If your vehicle requires a transponder for ignition or security functions, this key blank will not provide that functionality. It will only operate the mechanical lock mechanisms.



Figure 1: A close-up view of the JMA ME-2.P key blank, showing the high-security laser-cut blade and the black plastic head with 'ME 2P' marking.

4. OPERATION AND COMPATIBILITY

The JMA ME-2.P key blank is an aftermarket replacement intended for use with some older German-made vehicles, specifically those compatible with the S48HFP key profile, such as certain Mercedes models. Before duplication, verify that your vehicle's existing key matches the ME-2.P profile.

Once properly cut, the key will operate the mechanical locks (doors, ignition, trunk) of compatible vehicles. As noted, it does not support transponder functions.



Figure 2: A diagram illustrating the JMA ME-2.P key blank, featuring the JMA brand logo on the key head and indicating its high-security (HS) nature and model number.



Figure 3: A diagram showing the JMA ME-2.P key blank, highlighting its unique high-security key profile and the JMA logo on the key head.

5. MAINTENANCE

To ensure the longevity and proper function of your JMA ME-2.P key blank, once cut, follow these general maintenance guidelines:

- Keep the key clean and free from dirt, debris, or corrosive substances.
- Avoid subjecting the key to excessive force or bending, which can damage the blade.
- Store the key in a safe place to prevent loss or damage.

6. TROUBLESHOOTING

If your duplicated JMA ME-2.P key does not function correctly, consider the following:

- **Key Does Not Turn in Lock:** This often indicates an inaccurate cut. Return to the locksmith who duplicated the key for inspection and recutting. Ensure they used a high-security laser-cutting machine.
- **Key Does Not Start Vehicle (but turns ignition):**If the key turns the ignition but the vehicle does not start, it is likely due to the absence of a transponder chip. This key blank does not support transponder functions. Your vehicle may require a key with an integrated transponder for engine immobilization systems.
- **Physical Damage:** Inspect the key for any bends, cracks, or wear that might prevent it from fitting or turning smoothly.

7. SPECIFICATIONS

Specification	Detail
Manufacturer	JMA
Part Number	ME-2.P
Item Weight	4.8 ounces (for 5-pack)
Product Dimensions	4 x 4 x 1 inches (packaging)
Item Model Number	ME-2.P
Color	Nickel (blade), Black (head)

Item Package Quantity	1 (containing 5 key blanks)
Included Components	5-Pack of key blanks

8. WARRANTY AND SUPPORT

Specific warranty information for the JMA ME-2.P key blank is not provided in the product details. For any support or inquiries regarding this product, please contact your point of purchase or the manufacturer, JMA, directly.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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