

# DOVETAIL MEASURING GAUGE - XS SIGHT SYSTEMS DOVETAIL MEASURING GAUGE

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## Determines Dovetail Width On Virtually Any Sight Or Firearm

Accurately measures the theoretical point to point of a dovetail for professional-looking, "gap-free" sight installation. Lets you make dovetail cuts within .0005". Speeds sight installation time with less chance of error and less hand filing. Takes the guesswork out of determining how wide to mill the cut. An absolute necessity when ordering sights to fit an existing dovetail. Includes fixture for measuring sights and two steel gauge pins for measuring existing sight dovetails.



## Attributes

- Name: [XS SIGHT SYSTEMS DOVETAIL MEASURING GAUGE](#)
- Manufacturer: [XS SIGHT SYSTEMS](#)
- Product no.: 006101000
- Mfr. No.: DVTL-MG
- Delivery weight: 0.363kg
- Shipping height: 43mm
- Shipping width: 150mm
- Shipping length: 267mm
- UPC: 647533008181

## Item details

Made in USA

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# Dovetail Measuring Gauge XS Safety Instructions

## Introduction

Thank you for choosing the Dovetail Measuring Gauge XS from XS Sight Systems. This product is designed to help you accurately measure dovetail cuts for professional looking sight installations. To ensure your safety and the effective use of this product, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Ensure the product is used only for its intended purpose.
- Always inspect the gauge and its components before use for any signs of damage or wear.
- Keep the product out of reach of children and vulnerable individuals.
- Use the product in a well lit and stable environment to prevent accidents.
- Wear appropriate personal protective equipment (PPE), such as safety glasses, when using this product.

## Specific Safety Precautions for Use

- **Avoid Contact with Moving Parts:** Keep fingers and other body parts away from moving parts during use to prevent injury.
- **Use Proper Tools:** Ensure that you are using the right tools and equipment in conjunction with the Dovetail Measuring Gauge XS to avoid accidents.
- **Do Not Modify the Product:** Modifying the gauge can lead to unsafe conditions and will void any warranties.
- **Follow Manufacturer Instructions:** Always adhere to the instructions provided in this guide and any additional documentation supplied with the product.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that the work area is clean and organized.
- Gather all necessary tools and materials required for dovetail sight installation.

### 2. Measuring Dovetail Cuts:

- Place the Dovetail Measuring Gauge XS on the workpiece where the dovetail cut will be made.
- Secure the gauge to prevent movement during measurement.
- Use the included steel gauge pins to measure existing sight dovetails accurately.

### 3. Making Dovetail Cuts:

- Set your milling machine or cutting tool according to the measurements obtained from the gauge.
- Make the dovetail cuts within the specified tolerance of .0005".
- Regularly check the measurements to ensure accuracy throughout the cutting process.

### 4. Final Checks:

- Once the cuts are made, verify the fit of the sight with the dovetail.
- If adjustments are necessary, use hand filing cautiously to avoid overfiling.

## Disposal Instructions

- Dispose of the Dovetail Measuring Gauge XS and its components in accordance with local regulations.

- Do not dispose of the product in household waste. Instead, seek out recycling options or designated disposal sites for metal and plastic components.

## **Contact Information for Further Support**

For any questions or concerns regarding the Dovetail Measuring Gauge XS, including safety inquiries, please refer to the manufacturer's contact details provided with the product packaging or documentation.

By following these safety instructions, you can ensure a safe and effective experience with the Dovetail Measuring Gauge XS. Thank you for your attention to safety and for choosing XS Sight Systems.

# About Us

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