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› Benchmade Barrage 583 Knife User Manual

Benchmade BKC583BK

Benchmade Barrage 583 Knife User Manual

Model: BKC583BK

INTRODUCTION

This manual provides essential information for the safe and effective use, maintenance, and care of your Benchmade Barrage 583 Knife. Please read this manual thoroughly before using the product.



Figure 1: Benchmade Barrage 583 Knife (Closed)

SAFETY PRECAUTIONS

- Always handle the knife with extreme care. The blade is very sharp.
- Keep out of reach of children.
- Ensure the blade is fully locked in the open position before use.
- Always close the knife securely when not in use and store it safely.
- Do not use the knife as a prying tool or screwdriver.
- Check local laws regarding knife carry and ownership.

SETUP

Unboxing

Carefully remove the knife from its packaging. Inspect the knife for any visible damage. The package should include the Benchmade Barrage 583 Knife and a reversible pocket clip.

Pocket Clip Adjustment

The Barrage 583 features a reversible pocket clip for ambidextrous carry. To change the clip position:

1. Locate the screws securing the pocket clip.
2. Using an appropriate Torx driver (not included), carefully remove the screws.
3. Re-position the clip to the desired side of the handle.
4. Securely fasten the screws, ensuring they are tight but do not overtighten.



Figure 2: AXIS Assist and Handle Detail

OPERATING INSTRUCTIONS

Opening the Blade (AXIS Assist Mechanism)

The Barrage 583 utilizes the AXIS Assist mechanism for rapid, one-handed blade deployment.

1. Hold the knife firmly in one hand.
2. Locate the thumb stud on the blade.
3. Apply slight pressure to the thumb stud and push outwards. The spring assist will engage, quickly deploying the blade to the fully open and locked position.
4. Ensure the blade is fully locked before use.



Figure 3: Blade Material and Style

Closing the Blade

To safely close the blade:

1. Locate the AXIS lock bar, typically found on the spine of the handle.
2. Pull the AXIS lock bar backward towards the handle butt. This disengages the blade lock.

3. Carefully fold the blade back into the handle until it is fully closed. Keep fingers clear of the blade path.

Integrated Safety Lock

The Barrage 583 includes an integrated safety lock to prevent accidental opening or closing. This slider is located on the spine of the knife.

- To engage the safety (lock blade closed or open): Slide the safety mechanism forward.
- To disengage the safety: Slide the safety mechanism backward.

MAINTENANCE AND CARE

Cleaning

Regular cleaning will ensure the longevity and performance of your knife.

- After each use, especially if exposed to dirt, moisture, or corrosive materials, clean the blade and handle.
- Use a soft cloth and mild soap with water. Avoid harsh chemicals.
- Ensure the knife is thoroughly dried after cleaning to prevent rust, particularly in the pivot area.
- Product care instructions specify **Hand Wash Only**.

Lubrication

Apply a small amount of high-quality knife lubricant to the pivot area periodically to maintain smooth action. Avoid over-lubricating.

Sharpening

Maintain a sharp edge for optimal performance and safety. Benchmade offers a **LifeSharp** service (see Warranty & Support section).



Figure 4: Benchmade LifeSharp Service

TROUBLESHOOTING

Problem	Possible Cause	Solution
Blade difficult to open/close	Dirt or debris in pivot; lack of lubrication; safety engaged.	Clean the pivot area thoroughly. Apply a small amount of lubricant. Ensure safety lock is disengaged.
Blade wobble when open	Pivot screw loose.	Carefully tighten the pivot screw with an appropriate Torx driver. Do not overtighten. If problem persists, contact Benchmade support.
Blade not holding edge	Requires sharpening; improper use.	Sharpen the blade using appropriate methods or utilize Benchmade's LifeSharp service. Avoid using the knife for tasks beyond its intended purpose.

SPECIFICATIONS

Feature	Detail
Model Name	Barrage 583 Knife
Model Number	BKC583BK
Blade Material	154CM Stainless Steel (58-61HRC)
Blade Style	Tanto Point, Plain Edge, Coated Finish
Blade Length	3.6 Inches
Handle Material	Valox with Stainless Steel Liners
Overall Length (Open)	Approximately 8.35 Inches
Weight	2.2 Pounds
Mechanism	AXIS Assist with Integrated Safety
UPC	610953135461
Manufactured	Made in the USA (Since 1987)

Note: Item weight listed as 2.2 Pounds in product data. This may be a package weight or an error; typical knife weights are in ounces.

WARRANTY AND SUPPORT

Benchmade Limited Lifetime Warranty

Benchmade knives are covered by a limited lifetime warranty against defects in materials and workmanship. This warranty applies to the original owner and covers the knife for its lifetime.

LifeSharp Service

Benchmade offers its exclusive LifeSharp service. At no cost to you, Benchmade will inspect, repair, clean, oil, adjust, and re-sharpen your Benchmade knife to a factory-sharp edge for the entire life of the blade. This service ensures your knife performs optimally for years to come.

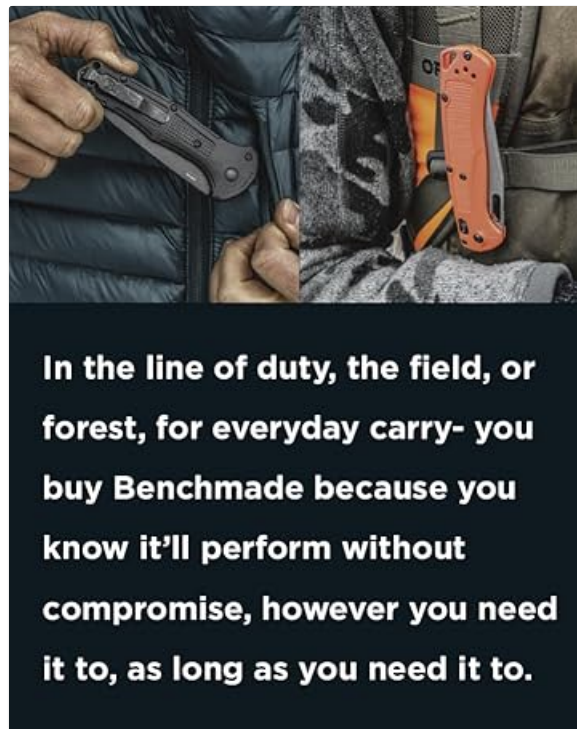


Figure 5: Benchmade Quality Assurance

Contact Support

For warranty claims, LifeSharp service, or any other inquiries, please visit the official Benchmade website or contact their customer service department. Refer to the packaging or Benchmade's official resources for the most current contact information.

You can also visit the [Benchmade Store on Amazon](#) for more information.

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question