

Zippo 29854

Zippo Skull Clock Design Windproof Lighter

Model 29854 Instruction Manual

Brand: Zippo

1. PRODUCT OVERVIEW

The Zippo Skull Clock Design Windproof Lighter (Model 29854) is a durable, all-metal lighter featuring a distinctive skull and clock mechanism design. This lighter is engineered to be windproof, ensuring reliable performance in various conditions. It is refillable for a lifetime of use and is proudly made in the USA.

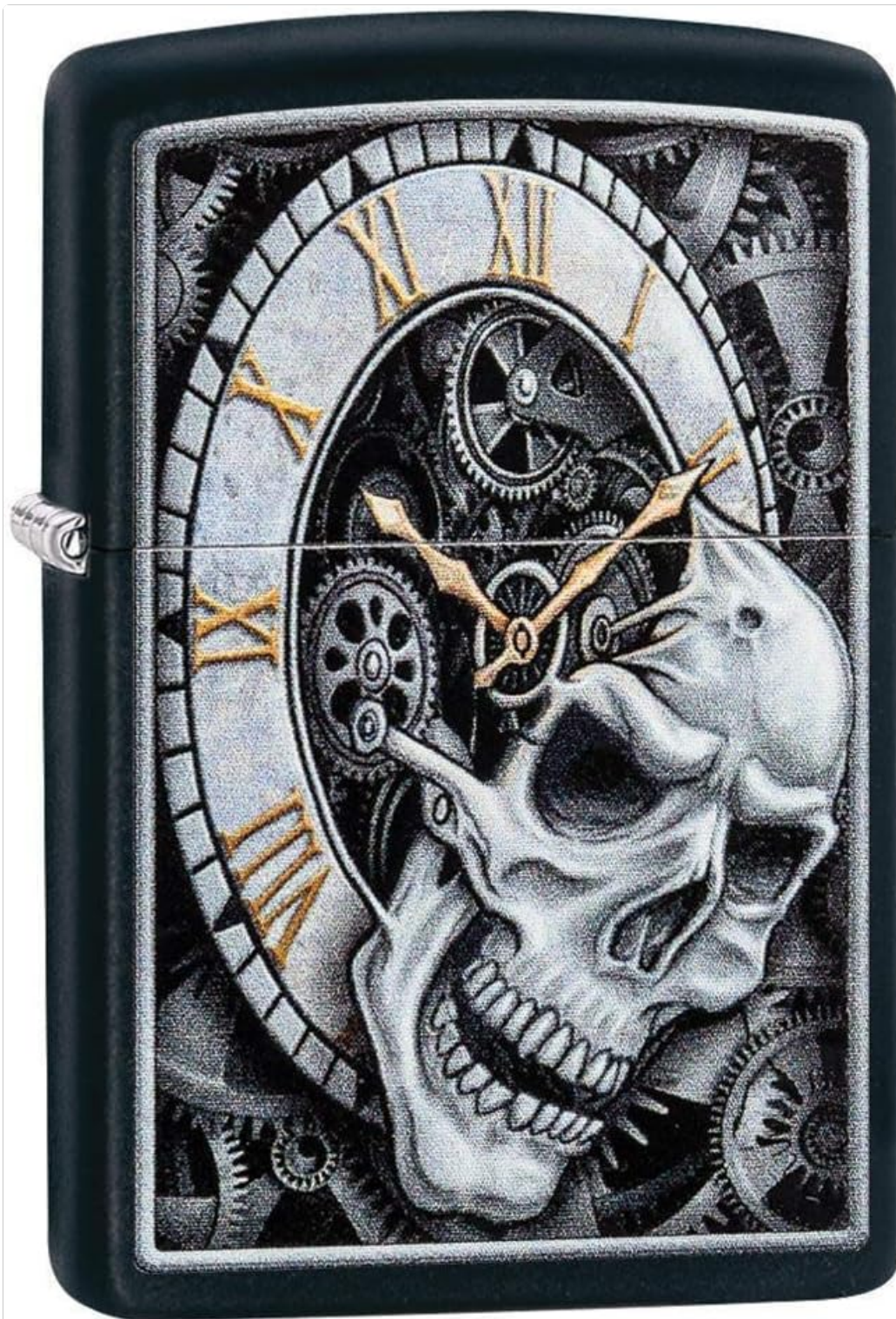


Image 1.1: Front view of the Zippo Skull Clock Design Lighter.

Each Zippo lighter includes a bottom stamp indicating its manufacturing year and comes packaged in a gift box.

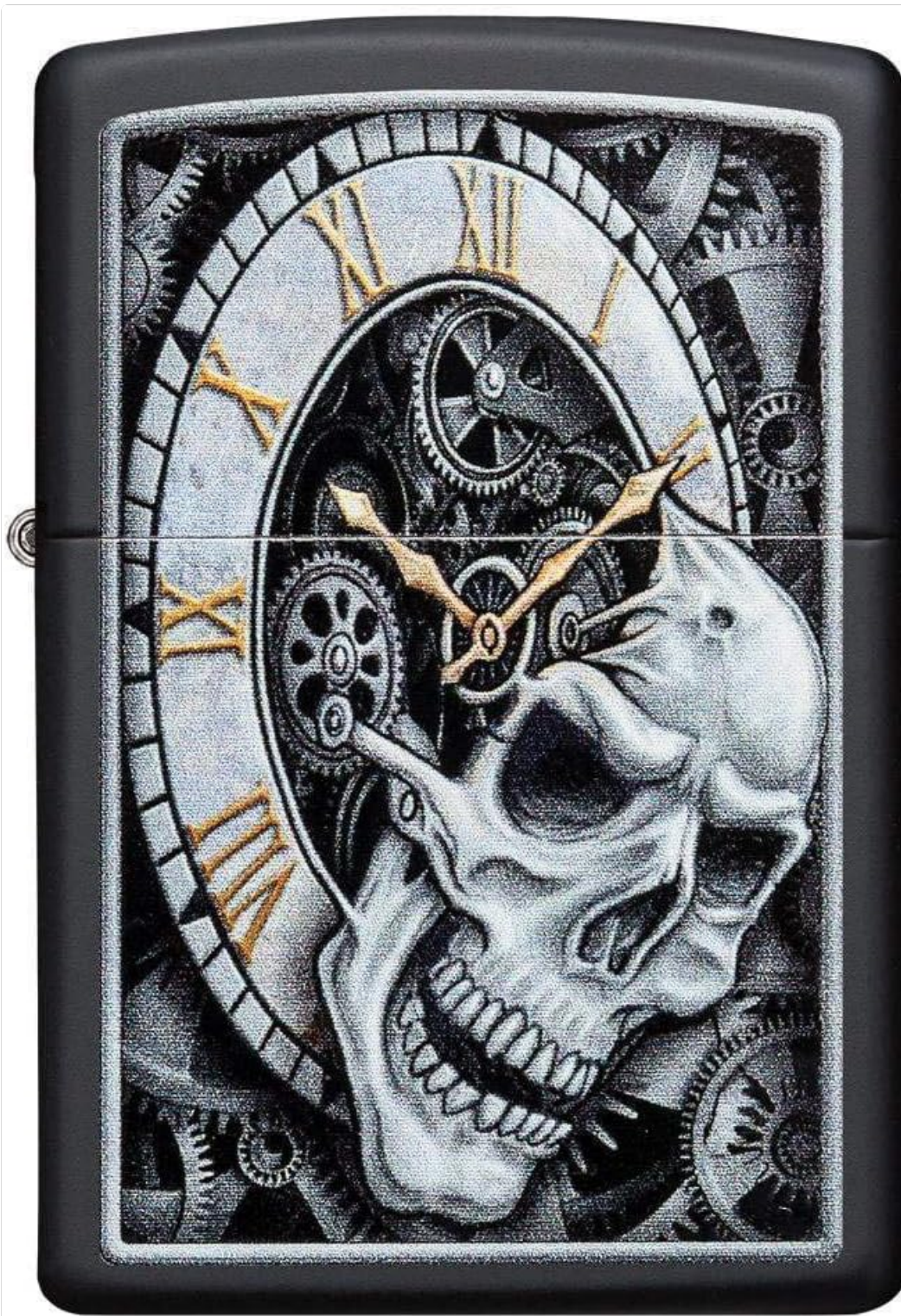


Image 1.2: The Zippo lighter presented in its standard gift box.

2. SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65).

- Keep out of reach of children.
- Lighter fluid is highly flammable. Handle with care and away from open flames or heat sources.
- Do not expose the lighter to temperatures above 120°F (49°C) or prolonged sunlight.

- Never puncture or incinerate the lighter.
- Ensure the lighter is extinguished before placing it in a pocket or bag.
- Use only genuine Zippo premium lighter fluid, flints, and wicks for optimal performance and safety.

3. SETUP AND INITIAL FUELING

Your Zippo lighter is shipped without fuel for safety reasons. Before first use, it must be filled with Zippo premium lighter fluid (sold separately).

3.1 Fueling Instructions:

1. Remove the inner unit from the lighter case.
2. Lift the felt pad on the bottom of the inner unit to expose the packing material.
3. Slowly saturate the packing material with Zippo lighter fluid until the fluid reaches the top of the packing. Do not overfill.
4. Insert the inner unit back into the case.
5. Wipe any excess fluid from the lighter and your hands before igniting.



Image 3.1: Demonstrating the process of refilling a Zippo lighter with fluid.

3.2 Flint and Wick:

The lighter comes with a pre-installed flint and wick. For optimal performance, ensure these components are in good condition. Replacement flints and wicks are available separately.



Image 3.2: View of the Zippo lighter's inner unit, highlighting the flint wheel and wick.

4. OPERATING INSTRUCTIONS

To ignite your Zippo windproof lighter:

1. Open the lighter lid.
2. Hold the lighter firmly and spin the flint wheel downwards with your thumb to create a spark.
3. The flame will appear.
4. To extinguish the flame, simply close the lid. The flame will go out due to lack of oxygen. Do not blow out the flame.



Image 4.1: The Zippo lighter in operation, displaying its characteristic flame.



Image 4.2: A Zippo lighter being held and operated, demonstrating its compact size.

5. MAINTENANCE

5.1 Refueling:

When the flame becomes weak or the lighter fails to ignite, it is time to refuel. Follow the fueling instructions in Section 3.1. The frequency of refueling depends on usage.

5.2 Flint Replacement:

If the flint wheel spins but no spark is produced, the flint needs replacement. To replace the flint:

1. Remove the inner unit.
2. Unscrew the flint spring at the bottom of the inner unit.
3. Remove the old flint and insert a new Zippo flint.
4. Replace the flint spring and tighten it securely.

5.3 Wick Replacement:

If the wick is black or frayed, it may need trimming or replacement. To replace the wick:

1. Remove the inner unit and all packing material.
2. Pull the old wick out with pliers.
3. Thread a new Zippo wick through the chimney hole from the inside out.
4. Weave the wick through the packing material, ensuring it is evenly distributed.

5. Trim the wick even with the top of the chimney.

6. TROUBLESHOOTING

- **Lighter not igniting:** Check fuel level and refill if necessary. Inspect the flint; replace if worn or missing. Ensure the wick is properly trimmed and positioned.
- **Weak or inconsistent flame:** This often indicates low fuel or a worn wick. Refuel the lighter or trim/replace the wick.
- **Lid not closing properly:** Check for any debris or damage to the hinge.

7. SPECIFICATIONS

Feature	Detail
Model Number	29854
Design	Skull Clock Design
Color	Black Ice Rib Cage
Material	Brass
Item Weight	2 Ounces (approx. 57 grams)
Product Dimensions	2.25"L x 1.5"W x 0.5"Th (5.7 cm x 3.8 cm x 1.3 cm)
Fuel Type	Lighter Fluid (Zippo Premium recommended)
Manufacturing Location	USA

8. OFFICIAL PRODUCT VIDEO

Watch the official Zippo video showcasing various skull lighters, including design features and functionality.

Your browser does not support the video tag.

Video 8.1: Zippo Skull Lighters - An overview of Zippo's skull-themed lighter collection.

9. WARRANTY AND SUPPORT

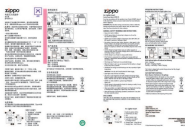





Zippo stands by the quality of its products. This lighter is backed by Zippo's famous lifetime warranty, which states: "it works or we fix it for free."

For warranty claims, service, or additional support, please visit the official Zippo website or contact their customer service department. Keep your lighter and any purchase documentation for reference.

For more information, visit the [Zippo Store on Amazon](#).

© 2025 Zippo Manufacturing Company. All rights reserved.

Related Documents - 29854

	<p>Zippo Arc Lighter Insert User Manual and Safety Guide</p> <p>Comprehensive user manual and safety instructions for the Zippo Arc Lighter Insert, Double Beam model #Z8C23. Includes operating, ignition, recharging, compatibility, and safe battery disposal information.</p>
	<p>Zippo Windproof Lighter Instructions and Care</p> <p>Comprehensive guide to using and maintaining your Zippo windproof lighter, including safety precautions and warranty information.</p>
	<p>Zippo Windproof Lighter: User Manual and Safety Guide</p> <p>Detailed instructions for operating, filling, replacing flints, and adjusting the wick of your Zippo windproof lighter, along with essential safety warnings and maintenance tips.</p>
	<p>Zippo Windproof Lighter: Instructions, Maintenance & Guarantee</p> <p>Learn how to properly fill, re-flint, and maintain your Zippo Windproof Lighter with this comprehensive instruction manual. Includes important safety warnings and details on the Zippo Lifetime Guarantee.</p>
	<p>Zippo Butane Torch Lighter Inserts: Instructions, Warnings, and Warranty</p> <p>Comprehensive guide to Zippo Butane Torch Lighter Inserts (#Z8A19, #Z8B19), including safety warnings, operating instructions, butane filling, flame adjustment, and a two-year limited warranty.</p>
	<p>Zippo Mini MPL Candle Lighter Instructions - User Guide</p> <p>Official instructions for the Zippo Mini MPL Candle Lighter. Learn how to operate, refill, and adjust the flame safely. Includes warranty information and safety warnings.</p>