



## SUREFIRE MULTI-TOOL INSTRUCTIONS

English USA – en  
Model #Z5A18  
40549\_rA

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Thank you for purchasing the ZIPPO® SUREFIRE MULTI-TOOL (“Product”). **READ ALL WARNINGS AND INSTRUCTIONS** before using your Product for the first time. Improper use of this Product may result in Product damage, hand pinching, cuts, or serious bodily injury for which damages you (“Purchaser”) and not Zippo Manufacturing Company (“Zippo”) are responsible.

If you have any problems with the operation of your Product, **DO NOT return it to the retail store**. Instead, consumers in the U.S. should contact Zippo Consumer Relations at 888-442-1932 or visit [www.zippo.com](http://www.zippo.com).

**⚠ WARNING:** Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in Product damage, hand pinching, cuts, or serious bodily injury. Save these instructions for future reference.

## GENERAL SAFETY WARNINGS AND INSTRUCTIONS

- Keep out of the reach of children.
- Knife laws change and vary by location. You are responsible for the awareness and compliance of applicable knife laws related to the possession, use and transportation of the product.
- Check local fire regulations and municipal bylaws for safe use in your area.
- Fires are hot. Use extreme caution.
- Always maintain situational awareness of surroundings and others to ensure safe and proper use around fire.
- NEVER leave a fire unattended at any time during use. Always use extreme caution.
- The knife and saw blades are extremely sharp and can cause serious injury. Handle with care.
- The knife and saw blades are designed for cutting or sawing applications only. Use for any other purpose is a misuse of the Product.
- DO NOT use knife or saw blades as an awl, chisel, pry-bar, punch screwdriver or weapon.
- DO NOT bend blades. Blades may break if bent and may result in bodily injury.
- DO NOT use both blades simultaneously. Only use one blade at a time.
- Close blades when not in use.

- DO NOT attempt to disassemble the Product for cleaning or modify it in any manner. This will void the warranty.
- Clean and lubricate the Product regularly, including knife blade, saw blade and folding pivot points. Keep pivot points clear of debris.

## CAUTION:

- This Product contains one or more sharp blades or pinch points. Use care when operating.
- The flint spark wheel produces HOT sparks. Treat this product with the same caution you would any fire-starting device.
- DO NOT use in enclosed spaces or near flammable gases or surfaces that you DO NOT intend to burn.
- Follow all manufacturer’s warnings and instructions regarding the use of any product used in igniting a fire.

## DISCLAIMER:

Zippo will not be responsible or liable for any damages you or any third party may suffer as a result of use or misuse of this Product.

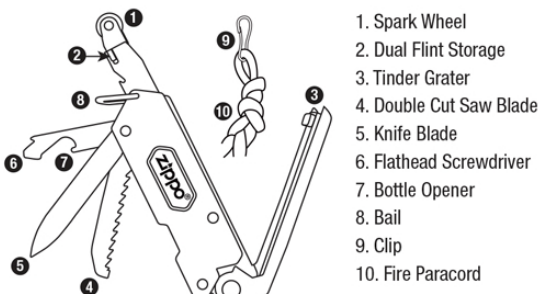
## ONE YEAR LIMITED WARRANTY

Zippo Manufacturing Company warrants the Product against manufacturing defects in material and workmanship under normal use. This warranty does not cover, and Zippo shall have no liability with respect to, damage, failure or loss caused by or attributable to abuse, accident, misuse, improper or abnormal use, neglect, improper or unauthorized repair, failure to follow instructions provided by Zippo, or “acts of God” or other contingencies beyond the control of Zippo. This warranty does not cover incidental or consequential damages, although some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Warranty coverage extends to the original purchaser and begins on the date of purchase and ends one (1) year thereafter. Other than as to the foregoing, this warranty is in lieu of all other express and implied warranties. Any implied warranties which by law cannot be excluded are limited to this same period. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To obtain proper instructions for service under this limited warranty, refer to repair instructions at [zippo.com](http://zippo.com) or contact Zippo Consumer Relations at [consumerrelations@zippo.com](mailto:consumerrelations@zippo.com) or 1-888-442-1932. **Do not return the Product to the retail store.** If the Product is covered by the warranty, Zippo will repair or replace the item or will refund the purchase price. Any attempt to open the sealed portions of the Product case by user or any non-approved repair center will void this warranty.

**NOTE:** Proof of purchase is required for warranty service.

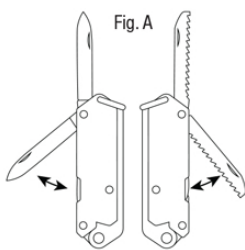
ZIPPO MANUFACTURING COMPANY  
33 Barbour Street • Bradford, PA 16701 U.S.A.



## OPERATING INSTRUCTIONS

### Opening Knife and Saw Blades

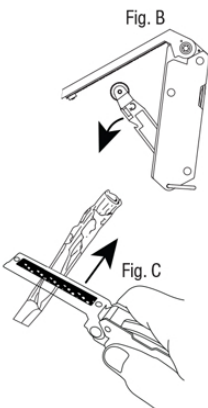
- Insert fingernail or small tool into opening(s) on side of Product to open one blade. (Fig. A)
- Close blades when not in use.



### Tinder Grater

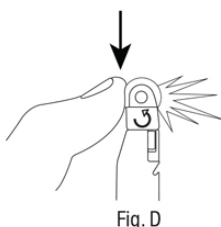
- Fold grater open until spark wheel arm is fully extended. (Fig. B)
  - With grater teeth facing downward, apply firm pressure to stick and slide grater away from body to create shavings.
- Repeat as necessary. (Fig. C)

**TIP:** For best results, use dry sticks to create better shavings which will be easier to shave and ignite.



### Using the Spark Wheel

- With tinder grater facing upward, rotate open until arm is fully extended.
- Open flint wheel sparker in opposite direction until arm is fully extended.
- Close tinder grater.
- Using finger, rotate the flint wheel in direction shown by the arrows to generate sparks. (Fig. D)



**NOTE:** Spark wheel is directional and generates maximum spark when rotated as indicated by the arrows. If no spark is generated, check wheel to ensure it was correctly rotated or replace old or worn flint as noted below.

- Ignite fire paracord or tinder as needed.
- Close spark wheel by reversing above steps.

### Spark Wheel Flint Replacement

- Extend the spark wheel as described in the Using Spark Wheel section.
- Use fingers to fully remove tube by pulling on spark wheel.
- Turn upside down and loosen the screw by fingers, flat head screwdriver or thin coin.
- Remove screw and remove the worn flint.
- Drop the new Zippo flint into the tube.

**TIP:** For best performance, use only genuine Zippo flints.

- Replace and tighten the screw.
- Reinsert spark wheel tube into arm.

**NOTE:** Make sure the tube is inserted with the alignment notch facing the knife/saw blades. The spark wheel arm and tinder grater will not fully close if tube is inserted backwards.

- Make sure the spark wheel housing is fully seated against the arm.

**TIP:** Store up to two extra backup flints (not included) by sliding them into the storage slots on either side of top edge of spark wheel arm.

### Fire Paracord

- **WARNING:** Fires are hot. Use extreme caution.
- Some Product configurations may include a clip and fire paracord for starting fires.

**TIP:** If included, attach paracord clip to bail for convenient storage.

- Unfold approximately 1-inch of paracord and cut with knife.
- Remove red fire strand from inside paracord.
- Fray strand into small fibers.
- Ignite with spark wheel as mentioned in Using the Spark Wheel section.
- Add additional tinder to start fire.

### Care and Maintenance

If the Product becomes soiled, gently clean with a moist cloth containing a light solution of water and mild dish washing detergent. DO NOT use abrasive cloths or cleaning agents that may harm or damage the Product’s finish.

### Storage

Store indoors in a cool, dry place. Avoid moisture to prevent corrosion.