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## Technical Precision 158.13511-AX-J9QB-3

# Technical Precision Replacement Bulb for Sears 158.13511 User Manual

Comprehensive guide for the installation, operation, and maintenance of your Technical Precision replacement incandescent bulbs.

## PRODUCT OVERVIEW

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This manual provides essential information for the safe and effective use of your Technical Precision replacement incandescent bulbs, specifically designed for Sears model 158.13511. These bulbs are supplied in a pack of two, ensuring you have a spare or can replace multiple units as needed.



Image: Two Technical Precision replacement bulbs, showing their clear glass and standard bayonet bases.

## SETUP AND INSTALLATION

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Before installing the replacement bulb, ensure the power to the fixture is completely turned off to prevent electrical shock. Allow any existing bulb to cool down if it has been recently in use.



Image: A single replacement bulb, highlighting its design and base type.

### Installation Steps:

1. **Safety First:** Disconnect power to the appliance or fixture where the bulb will be installed. If replacing an old bulb, ensure it is cool to the touch.
2. **Remove Old Bulb:** Carefully twist the old bulb counter-clockwise to unlock it from its socket, then pull it straight out. Dispose of the old bulb responsibly.
3. **Insert New Bulb:** Align the pins on the base of the new Technical Precision bulb with the slots in the socket. Gently push the bulb into the socket and twist clockwise until it locks securely into place. Do not overtighten.
4. **Restore Power:** Once the bulb is securely installed, restore power to the appliance or fixture.
5. **Test:** Turn on the light to confirm proper operation.

Always handle bulbs by their base to avoid transferring oils from your skin to the glass, which can reduce bulb life.

## OPERATION

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These incandescent bulbs operate by simply applying electrical current. Once installed, the bulb will illuminate when power is supplied to the fixture it is connected to. Operation is controlled by the switch or control mechanism of the appliance (e.g., sewing machine, oven, refrigerator) in which it is installed.

## MAINTENANCE

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Technical Precision replacement bulbs require minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- **Cleaning:** If the bulb accumulates dust, ensure the power is off and the bulb is cool. Gently wipe the glass with a soft, dry, lint-free cloth. Do not use liquid cleaners directly on the bulb.

- **Handling:** Always handle the bulb by its metal base. Avoid touching the glass portion with bare hands, as oils can create hot spots and reduce bulb life.
- **Storage:** Store spare bulbs in their original packaging in a cool, dry place to protect them from damage.

## TROUBLESHOOTING

If your replacement bulb is not functioning as expected, consider the following common issues and solutions:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture.	Check the power supply, wall switch, or circuit breaker.
Bulb does not light up.	Bulb not properly seated in socket.	Turn off power, remove bulb, and re-insert ensuring it is securely twisted into place.
Bulb burns out quickly.	Voltage fluctuations or excessive vibration.	Ensure the fixture provides stable voltage. Minimize vibration if possible.

If troubleshooting steps do not resolve the issue, please refer to the Warranty and Support section.

## SPECIFICATIONS

Attribute	Detail
Brand	Technical Precision
Model Number	158.13511-AX-J9QB-3 (Replacement for Sears 158.13511)
Type	Incandescent Bulb
Wattage	15 Watts
Batteries Required	No
Batteries Included	No
Units per Sale	2
ASIN	B0DZWLXTYB
Date First Available	March 10, 2025

## WARRANTY AND SUPPORT

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For any questions regarding the Technical Precision replacement bulbs, including warranty information or technical support, please contact the manufacturer directly. Refer to the packaging or the point of purchase for specific contact details.

As a small business brand, Technical Precision is committed to providing quality replacement parts. Your satisfaction is important.

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