

**1001128685**

# JLG Scissor Lift Control Box Joystick 1001128685 User Manual

For Models: 1932RS, 3248RS, 1930ES

## INTRODUCTION

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This manual provides essential instructions for the safe and efficient operation, installation, and maintenance of the JLG Scissor Lift Control Box Joystick, part number 1001128685. Please read this manual thoroughly before using the product to ensure proper function and to prevent damage or injury. Keep this manual for future reference.

## PRODUCT OVERVIEW

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The Control Box Joystick (part number 1001128685) is a handle component designed for use with specific JLG Scissor Lift models, including 1932RS, 3248RS, and 1930ES. It serves as a critical interface for controlling the lift's movements and functions.



Image: The JLG Scissor Lift Control Box Joystick, part number 1001128685. This image displays the complete handle component, typically found on the control panel of compatible JLG Scissor Lifts. It features the main joystick lever and surrounding buttons or switches for various operational controls.

## SETUP AND INSTALLATION

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### 1. Unpacking

- Carefully remove the joystick component from its packaging.
- Inspect the unit for any signs of damage during transit. If damage is found, do not proceed with installation and contact your supplier.
- Ensure all necessary mounting hardware (not included unless specified) is available.

### 2. Installation

1. **Safety First:** Before beginning installation, ensure the JLG Scissor Lift is powered off and disconnected from its power source. Engage all safety brakes.
2. Locate the control box where the joystick is to be installed or replaced.
3. If replacing an existing joystick, carefully disconnect all wiring and remove the old unit. Note the position and color coding of each wire.
4. Align the new joystick (1001128685) with the mounting holes in the control box.
5. Secure the joystick using appropriate fasteners. Do not overtighten.
6. Connect the wiring to the new joystick, ensuring each wire is connected to its correct terminal according to the lift's wiring diagram or the previous setup. Incorrect wiring can lead to malfunction or damage.
7. Once installed, perform a visual check to ensure all connections are secure and the joystick is firmly mounted.

## OPERATING INSTRUCTIONS

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This joystick is an integral part of the JLG Scissor Lift's control system. Refer to the specific JLG Scissor Lift model's operator's manual for complete operating procedures. The following provides general guidance for joystick function.

### Basic Operation

- **Power On:** Ensure the scissor lift's main power is switched on and the control box is active.
- **Directional Control:** Move the joystick in the desired direction (forward, backward, left, right) to control the movement of the scissor lift. The speed of movement is typically proportional to how far the joystick is pushed.
- **Lift/Lower Control:** Specific buttons or a dedicated axis on the joystick will control the raising and lowering of the platform. Consult your lift's manual for exact controls.
- **Emergency Stop:** Familiarize yourself with the emergency stop button on the control panel. In case of an emergency, press this button immediately to cut all power to the lift.

### Safety Precautions

- Always operate the lift from a stable and secure position.
- Never operate the lift if the joystick feels loose, unresponsive, or damaged.
- Ensure the work area is clear of obstacles and personnel before moving the lift.
- Follow all safety guidelines provided in the JLG Scissor Lift's main operator manual.

## MAINTENANCE

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Regular maintenance ensures the longevity and reliable performance of your joystick.

### Routine Checks

- **Daily:** Inspect the joystick for any physical damage, loose components, or excessive wear. Check for smooth movement and proper return to center.
- **Weekly/Monthly:** Verify all electrical connections are secure and free from corrosion. Ensure the protective boot (if present) is intact to prevent dust and moisture ingress.
- **Functionality Test:** Periodically test all joystick functions (directional movement, lift/lower, etc.) to ensure they respond correctly and without delay.

### Cleaning

Clean the exterior of the joystick and control box regularly using a soft, damp cloth. Avoid using harsh chemicals, solvents, or abrasive cleaners, as these can damage the plastic components or electronic circuits. Ensure no liquid enters the internal components of the joystick.

## TROUBLESHOOTING

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If you encounter issues with your joystick, refer to the table below for common problems and solutions. For complex issues, consult a qualified technician.

Problem	Possible Cause	Solution
Joystick unresponsive	Loose or disconnected wiring; power supply issue; internal component failure.	Check all wiring connections. Verify power to the control box. If wiring is secure and power is present, the joystick may require replacement.
Erratic movement or incorrect response	Calibration issue; worn internal components; debris obstructing movement.	Consult the JLG Scissor Lift's manual for joystick calibration procedures. Inspect for debris. If issues persist, replacement may be necessary.
Joystick feels stiff or sticky	Accumulation of dirt or grime; lack of lubrication (if applicable).	Clean the exterior thoroughly. Do not attempt to lubricate internal components unless specified by the manufacturer.

## SPECIFICATIONS

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- **Part Name:** Handle Component
- **Part Number:** 1001128685
- **Condition:** New
- **Application:** Engineering Machinery (JLG Scissor Lifts)
- **Compatible Models:** JLG 1932RS, 3248RS, 1930ES
- **Manufacturer:** generic
- **Item Model Number:** 1001128685 123

## WARRANTY AND SUPPORT

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This product is typically covered by a standard manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary depending on the supplier and region. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or to order replacement parts, please contact your original supplier or an authorized service center. Provide the product part number (1001128685) and your purchase details when seeking assistance.