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› Craftsman Motion Detecting Garage Door Opener Control Console (Models 139.53688 & 953688) Instruction Manual

Craftsman 953688

Craftsman Motion Detecting Garage Door Opener Control Console (Models 139.53688 & 953688) Instruction Manual

This manual provides detailed instructions for the installation, operation, and maintenance of your Craftsman Motion Detecting Garage Door Opener Control Console.

1. PRODUCT OVERVIEW

The Craftsman Motion Detecting Garage Door Opener Control Console is designed to enhance the functionality and security of your garage door system. It features a motion sensor that activates the garage lights, a lighted push button for convenient door operation, and a security lock feature to disable external radio signals.

This console is compatible with **Craftsman garage door openers manufactured in 1995 and later.**

2. IMPORTANT SAFETY INSTRUCTIONS

- Always disconnect power to the garage door opener before installing or servicing the control console.
- Read and understand all instructions thoroughly before beginning installation or operation.
- Keep children and pets away from the garage door area, especially during installation and operation.
- Ensure all wiring connections are secure and comply with local electrical codes.
- Do not attempt to repair the console if it is damaged. Contact customer support.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:



Image: The Craftsman Motion Detecting Garage Door Opener Control Console, including mounting hardware and wiring.

- Craftsman Motion Detecting Control Console
- Mounting Screws
- Wall Anchors
- Wiring (low voltage)

4. INSTALLATION GUIDE

4.1. Before You Begin



Image: A warning sign emphasizing the importance of checking model compatibility before purchase.

It is crucial to verify that this control console is compatible with your existing garage door opener model. This console is designed for **Craftsman openers manufactured in 1995 and later**. Refer to your garage door opener's manual for its manufacturing date or model number.

Tools Required:

- Phillips Head Screwdriver
- Wire Strippers
- Drill with appropriate drill bit (for wall anchors, if needed)
- Small Flathead Screwdriver (for terminal connections)

4.2. Mounting the Console

1. **Choose Location:** Select a convenient location inside your garage, typically near the pedestrian door, at least 5 feet (1.5 meters) above the floor, out of reach of small children.
2. **Mark Holes:** Hold the console against the wall at the desired height and mark the locations for the mounting screws.
3. **Drill Pilot Holes:** If mounting into drywall, drill pilot holes and insert the provided wall anchors. If mounting into a wood stud, drill smaller pilot holes suitable for the screws.
4. **Secure Console:** Feed the low-voltage wires through the opening in the back of the console. Align the console with the pilot holes/anchors and secure it to the wall using the provided screws. Do not overtighten.

4.3. Wiring the Console



Image: The reverse side of the Craftsman Control Console, illustrating the wiring terminals for connection to the garage door opener unit.

1. **Disconnect Power: IMPORTANT:** Unplug your garage door opener from the electrical outlet or turn off the circuit breaker before proceeding with any wiring.
2. **Prepare Wires:** Strip approximately 1/2 inch (1.25 cm) of insulation from the ends of the low-voltage wires.
3. **Connect to Console:** Locate the terminal screws on the back of the control console. Loosen the screws, insert

one wire into each terminal, and tighten the screws to secure the wires. The polarity (which wire goes into which terminal) typically does not matter for low-voltage connections.

4. **Route Wires:** Route the wires neatly along the wall to your garage door opener unit. Use wire clips or staples (not included) to secure the wires and prevent damage.
5. **Connect to Opener:** Locate the terminal block on your garage door opener unit. Refer to your opener's manual for the specific terminals designated for the wall control. Typically, these are labeled 'RED' and 'WHITE' or '1' and '2'. Connect the other ends of the wires to these terminals.
6. **Restore Power:** Once all connections are secure, plug the garage door opener back into the electrical outlet or restore power at the circuit breaker.

5. OPERATING YOUR CONTROL CONSOLE

5.1. Garage Door Operation

- **Open/Close Door:** Press the large push button on the console to open or close the garage door. The button will illuminate when pressed.

5.2. Motion Sensor Function

- The integrated motion sensor detects movement within its range and automatically turns on the garage door opener lights.
- The lights will typically remain on for a preset duration (e.g., 5 minutes) after motion is no longer detected, providing illumination when entering or exiting the garage.
- Ensure the motion sensor lens is clear and unobstructed for optimal performance.

5.3. Light Control

- **Manual Light Control:** Press the small 'LIGHT' button (often marked with a light bulb icon) to manually turn the garage door opener lights on or off, independent of the motion sensor.

5.4. Security Lock Feature

- **Activate Lock:** Press the 'LOCK' button (often marked with a padlock icon) to disable all external radio signals to the garage door opener. This means remote controls and wireless keypads will not operate the door.
- **Deactivate Lock:** Press the 'LOCK' button again to re-enable external radio signals. This feature provides added security when you are away or do not want the door to be opened remotely.

6. MAINTENANCE

- **Cleaning:** Wipe the console surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Check Connections:** Periodically inspect the wiring connections at both the console and the garage door opener unit to ensure they are secure.
- **Motion Sensor:** Keep the motion sensor lens clean and free from dust or obstructions to ensure proper operation.

7. TROUBLESHOOTING COMMON ISSUES

Console not responding / Door not operating from console:

- Ensure the garage door opener has power.

- Check all wiring connections at both the console and the opener unit for looseness or damage.
- Verify the 'LOCK' feature is not activated.

Motion sensor not activating lights:

- Ensure the motion sensor lens is clean and unobstructed.
- Confirm the garage door opener lights are functional (check bulbs).
- Verify the console is correctly wired to the opener.

Lights not turning on/off manually:

- Check the light bulb in your garage door opener.
- Ensure wiring connections are secure.

Remote controls or keypads not working:

- Check if the 'LOCK' feature on the console is activated. Deactivate it to restore remote functionality.

8. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	Craftsman
Model Numbers	139.53688, 953688
Power Source	Corded Electric (Low Voltage)
Item Weight	0.8 ounces (approx. 0.05 Pounds)
Mounting Type	Wall Mount
Compatible Devices	Craftsman garage door openers (1995 and later)
Special Features	Motion Sensor, Light Switch, Lock Setting, Push Button
Color	Grey

9. WARRANTY AND CUSTOMER SUPPORT

This Craftsman product is covered by the manufacturer's standard warranty. Please refer to the warranty information provided with your original garage door opener unit or visit the official Craftsman website for details regarding warranty terms and conditions.

For technical assistance, troubleshooting, or to inquire about replacement parts, please contact Craftsman customer support. Contact information can typically be found on the Craftsman official website or in your original product documentation.

