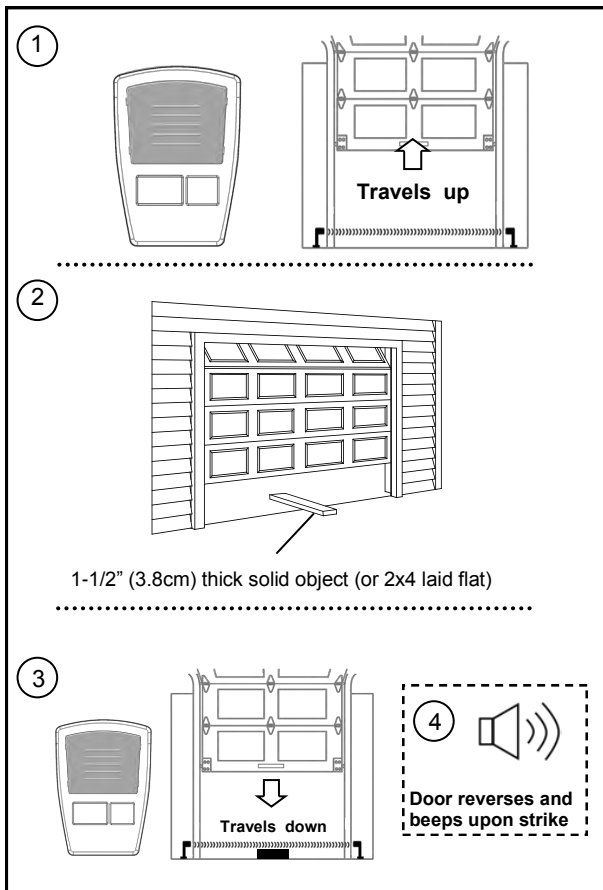
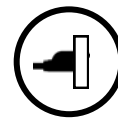


# Final Adjustments and Testing

## **WARNING**

To prevent **SERIOUS INJURY** or **DEATH** from a closing garage door:

- The Safety Reversal Test **MUST** be conducted **ONCE A MONTH**.
- **NO ONE** should cross the path of moving door during operation and/or testing.
- If either Force or Travel limit adjustment is made, the other adjustment may also be needed.
- After **ANY** adjustments to the door system, the Safety Reverse Test **MUST** be performed to ensure the door reverses on contact with a 1-1/2" thick (2x4 laid flat) object.
- The Photo Eye Safety System **MUST** be properly aligned, and tested regularly.



### Testing the Safety Reverse System

**The Safety Reverse System prevents the door from closing when an obstruction is present.**

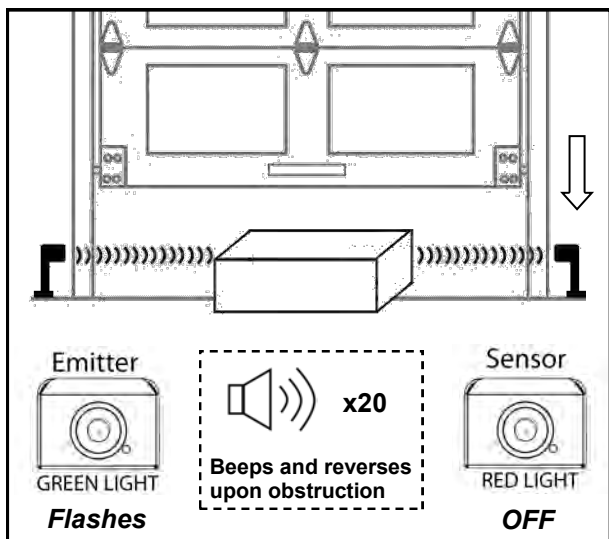
1. Open the door by using the Wall Panel.
2. Place a 1-1/2" (3.8cm) thick solid object (or 2x4 laid flat) on floor under the center of garage door.
3. Keeping the door in sight, use the Wall Panel to close the door.
4. The door **MUST REVERSE** and beep within 1.5 seconds upon striking the object, and stop at the fully open position.
5. The Safety Reverse System works properly and the opener is ready to use.

If the door fails to reverse upon contact with obstruction, adjust the Opener as follows:

The close travel maybe inadequate, reset down limit and force. (See **Travel Limit Adjustment** on page 16,17,18)

Conduct the test again. If the door reverses on contact, remove the object and run at least 3 **COMPLETE** travel cycles to ensure proper adjustment.

If the Opener still fails the Safety Reverse Test, call a qualified technician for door adjustment or call 1-877-436-4402.



### Testing the Photo Eye Safety System

1. Open the door by using the Wall Panel.
2. Make sure both Photo Eyes steadily emit the green and red indicator lights. (If not, check alignment)
3. Place the opener carton in the path of the door.
4. The green indicator light on the emitter eye should flash and red indicator light on the sensor eye should be dimmed.
5. Keep the door in sight and use the Wall Panel, Push Button or Transmitter to try to close the door.
6. The door should **NOT** move more than 1" (2.5cm) and the opener will beep and flash 20 times.