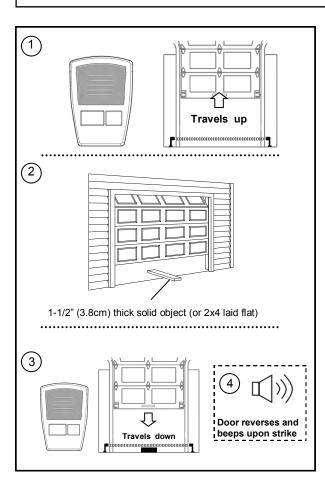
## Final Adjustments and Testing

## ⚠ 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 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.

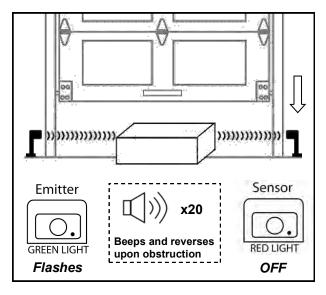
- Open the door by using the Wall Panel.
- 2. Place a 1-1/2" (3.8cm) thick solid object (or 2x4 laid flat) on floor under the center of garage door.
- Keeping the door in sight, use the Wall Panel to close the door.
- The door MUST REVERSE and beep within 1.5 seconds upon striking the object, and stop 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 an object under the door about 8" (20cm) high by 12" (30cm) wide (the opener carton can be used),
- 4. The green indicator light on the emitter eye should flash.
- The red indicator light on the sensor eye should be dimmed.
- 6. Keep the door in sight and use the Wall Panel, Push Button or Transmitter to try to close the door.
- 7. The door should NOT move more than 1" (2.5cm) and the opener will beep and flash 20 times.