**SAFE-T-BEAM® SYSTEM INSTALLATION INSTRUCTION**

**Step 1 IMPORTANT INFORMATION**

**WARNING**

Moving Door can cause serious injury or death.
- Wall control must be mounted in sight of garage door, at least 5 feet above floor and clear of moving parts.
- Keep people clear of opening while door is moving.
- Do Not allow children to play with remote or door opener.

If Safety Reverse does not work properly:
- Close door, then disconnect opener using manual release handle.
- Do Not use remote or door opener.
- Refer to Door and Door Opener Owner’s Manuals before attempting any repairs.

**Step 2 MOUNTING SOURCE & SENSOR**

Locations of existing units can be reused if that is desired. Safe-T-Beam® System (no other option. Not recommended.)

Door frame. They can be placed anywhere along garage door wall that is convenient for mounting, provided the location...

1. To ease mounting, source and sensor units can be detached from the bracket by pulling them apart. After mounting brackets, slide units back onto brackets.

2. Ensure there will be an unobstructed path between source and sensor. Sensor should be mounted on the side of the garage door opening that receives the least direct sunlight.

3. Once location is established, measure height of bracket as shown. Hold bracket in place and mark hole locations. 1/8" pilot holes are recommended.

4. Attach to terminals #1 and #2 (left) either wire. Bundle excess wire and tape to top of power head.

**Step 3 WIRE RUN**

Reuse of existing wiring is easiest and recommended unless it is broken, cut, frayed or there is a problem. If you can reuse existing wiring — SNIP FORWARD TO STEP 4. If new wiring must be installed, the path shown below is recommended.

**Need to install new wire?** Wire and Wire Clips (for fastening the wire to the rail) can be purchased through Customer Service at 800-275-6187 or at a local Factory Authorized Overhead Door Dealer using the information at the end of this instruction. The path shown below is recommended for routing the wire run.

1. Route two (2) lengths of two (2) conductor wire (See above) from opener, along top of rail. Fasten wire to rail.
- Evens space fasteners along rail.
- Fasten to header and wall (preferably with insulated staples). Allow for some slack at the source and sensor units and cut off any excess wire.

**Step 4 SAFE-T-BEAM® SYSTEM TEST**

Safe-T-Beam® System must be installed and working properly in order for door opener to function.

**CAUTION**

During testing of the Safe-T-Beam® System, be sure to stay clear of the door and any moving parts. It is preferable to use a long-handled object to interrupt the beam during tests.

1. Start door moving in close direction.

2. Pass an object through the path of the Safe-T-Beam® System in order to interrupt beam.
   - Door should stop and reverse direction to fully open position.

If door will not run in closed direction, check for:
- Misalignment of Safe-T-Beam® System (Red LED on source unit will be blinking).
- Obstruction in path of beam.
- Pinched or broken wire.
- Loose wiring connection.

If you still have a problem, contact Customer Service at 800-275-6187.

**WARNING**

As the door is closing, constantly observe the door opening to prevent anyone moving into the path of the door.

If this happens, immediately release button.

For answers to any questions, call 1-800-275-6187, or visit www.overheaddoor.com. Overhead Door Corporation, 22790 Lake Park Blvd., Alliance, OH 44601. Additional Overhead Door Products can be ordered through your local Factory Authorized Dealer. To locate a dealer near you, call 1-800-929-DOOR

To order wire or wire clips use following part numbers:

- Wire: P/N 37270R
- Wire Clips: P/N 37125A