



Master™ TRANSMITTER OPERATION

WARNING



Moving door can cause serious injury or death.

- **Do Not** install transmitter unless the door operator's **safety reverse** works as required by the door operator's manual.
 - Wall control must be mounted in sight of door.
 - **Keep people clear** of opening while door is moving.
 - **Do Not** allow children to play with the transmitter or door operator.
- If **safety reverse** does not work properly:
- **Close door then disconnect operator** using the manual release handle.
 - **Do Not** use transmitter or door operator.
 - Refer to Door and Door Operator Owner's Manuals before attempting any repairs.

A. For use with CodeDodger® 1 Openers—

The Universal Remote comes from the factory in the **CodeDodger® 1** Operating Mode. The **CodeDodger® 1** Mode is indicated by a **RED LED** on the remote whenever a button is pressed (FIG. 2).

Program it as you would any **CodeDodger® 1** remote using the following steps:

1. Locate the Learn Code Button and Learn Code Indicator LED on your opener's powerhead (FIG. 1) (See owner's manual).
2. Press and release the Learn Code Button—the Learn Code LED will blink rapidly.
3. Press and release a Remote Button, (FIG. 2)—the Learn Code LED will stay on (stops blinking)
4. Press and release the same Remote Button again—the Learn Code LED will turn off.
5. Press and release the same Remote Button again—the **Door Opener will run**.

NOTE: Each opener must have its own assigned Remote Button. To program additional openers, repeat the steps above using a different Remote Button.

B. For use with CodeDodger® 2 Openers—

The button or buttons on your remote that you wish to use to operate **CodeDodger® 2** openers, must be switched to the **CodeDodger® 2** Operating Mode. The **CodeDodger® 2** Mode is indicated by a **GREEN LED** on the remote whenever a button is pressed (FIG. 2).

To shift to CodeDodger® 2 mode:

1. Press and hold the chosen Remote Button—A steady **RED LED** will be illuminated and after 10 seconds—a **GREEN LED** will also illuminate.
2. Release the button.
3. Press and release that same button again **TWICE**—the remote's LEDs will both turn off.
4. Press and release that same button again—the remote's **GREEN LED** will light while you press that button indicating it is now in **CodeDodger® 2** mode.

To program the remote to an opener:

1. Press and hold the **PROGRAM/SET** (FIG. 1) button on opener's powerhead for 2 seconds or until the round LED turns **BLUE**. When you release the button the **BLUE LED** will go out and the **LONG LED** will turn **PURPLE**.
2. Press and release the Remote Button you want to assign to that opener.
3. Press and release that same button. **After releasing the button the second time**, the LEDs will both be off.
4. Press and release that same button again—the **Door Opener will run**.

C. For use with Openers having a row of Code Switches (9 or 12 switches).

(If you already have a working "code switch" remote, simply match your new Master™ Remote switches to those on your existing remote and proceed to step 4.) (FIG. 3)

To operate a Code Switch equipped opener:

1. Open the opener's light lens in order to gain access to its row of Code Switches. These are 3 position switches (+, - and 0).
2. Slide off the rear cover of the remote (FIG. 3).
3. Set the Code Switches positions in the remote to match those of the switches in the opener. (If you are working with a 9 switch operator, set the remote switches 10, 11 and 12 to the center or "0" position)
4. Locate the non-rolling code button label inside the Rear Cover (FIG. 3).
5. Press the non-rolling code button B, C or D (FIG. 3) that matches the appropriate code switch description on the label. The **YELLOW LED** next to the battery will begin flashing.
6. Press and release the Remote Button you want to assign to that opener—the **GREEN LED** on the remote will flash for approximately 2 seconds and stop.
7. **Pressing the same button again will operate the opener**—The **RED LED** on the remote will flash while the button is pressed.

D. Replacing the Battery. (Programming is not affected by battery replacement.)

1. Slide the Circuit Board Cover off the back of the remote (FIG. 3).
2. Slide the old battery toward the bottom of the remote and out.
3. Properly discard the old battery.
4. Slide a new (2032 size) battery into position and slide the Cover back on.

E. Resetting the Remote

To return a Remote Button to its original CodeDodger® 1 mode:

1. Slide the Circuit Board Cover off (FIG. 3).
2. Press the **DEFAULT** button—the **yellow LED** will flash.
3. Press the Remote Button you wish to reprogram. Its now **CodeDodger® 1** again.

FIG. 1 POWERHEADS (for various models)
Circle indicates location of Learn Code Button and LED.

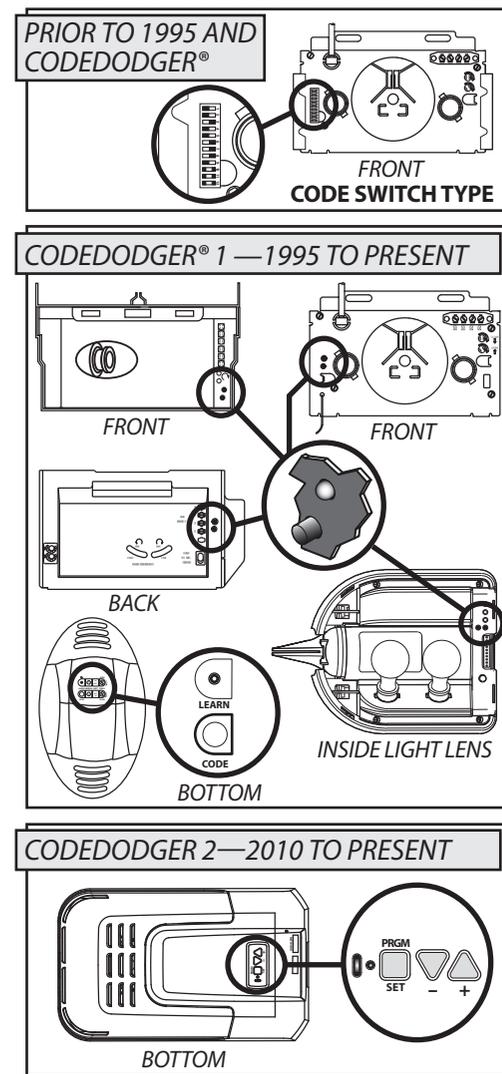


FIG. 2

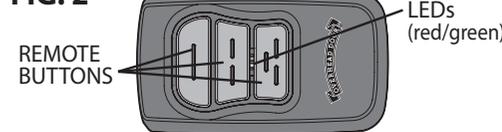
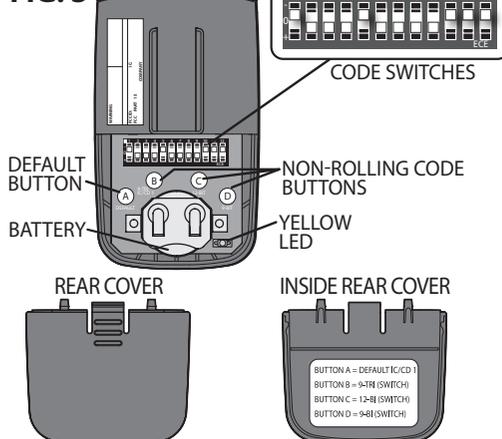


FIG. 3



FOR HELP OR ANSWERS TO QUESTIONS, CALL 800-929-3667 or visit www.overheaddoor.com

FCC & IC CERTIFIED This device complies with part 15 of the FCC Rules and IC RSS 210 Issue 8. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular situation. If this equipment does cause harmful interference to radio or television reception, which may be determined by turning the equipment OFF and ON, the user is encouraged to try and correct the interference by one or more of the following measures: (a) Re-orient or relocate the receiver antenna, (b) increase the separation between the opener and receiver, (c) Connect the opener into an outlet on a circuit different from that which the receiver is connected, and (d) Consult your local dealer. Any modifications or changes to this equipment which are not expressly approved by The Overhead Door® Corporation could void the user's authority to operate the equipment.