

New Model C-20 Programming Instructions

This Unit Comes programmed for single shot use. Do not Touch the programming button unless you understand these instructions thoroughly.

Note: The transmitter/receiver LED, the read-out screen and the battery indicator LED have a built-in timer that turns them out after a few minutes. The unit is still active and functioning even though the lights go out (the "Fire" LED will remain lit).

When the "Function/Selection" switch is rocked to "Fire" position the LED window will show one of four things: "ALL", "SIN" (indicates single firing mode), "STE" (for firing individually in sequence by repeatedly pushing the STEP button) or "0.00" (for sequence firing, a time in seconds from 0.01 to 9.99 can be set).

The keyed "Safety Switch" will activate all contacts when turned to the "ON" position. Programming and testing can take place irregardless of whether the key is on or off. For ultimate safety when wiring and setting up, **REMOVE THE KEY.**

To program the transmitter to the receiver:

- 1- On the receiver place the "Function/selection" switch in "Fire" position ("Fire" indicator will light red, battery symbol light will light red then turn green and information display window will light up)
- 2- Press the "PROGRAM" button and release it immediately. The LED will blink red once.
- 3- On the transmitter select channel 1,2,3,or 4 (center slider), turn on the transmitter switch (slide ON/OFF button on the side up/forward)
- 4- Press the "1" button momentarily (the receiver LED will blink red twice), turn off unit. You have just programmed the transmitter to that receiver on the channel you have selected.

To program the firing receiver for **SINGLE** fire mode:

- 1- Place "Function/selection" switch in "Fire" position ("Fire" indicator will light red, battery symbol light will turn green and information display window will light up)
- 2- Push and Hold "OK/Delete" button until screen changes to all 0s
- 3- Push the → button repeatedly until "SIN" comes up in the window
- 4- Push & release the "OK/DELETE" button to accept

To program the firing receiver for **SEQUENCE** firing mode:

- 1- Place "Function/selection" switch in "Fire" position ("Fire" indicator will light red, battery symbol light will turn green and information display window will light up)
- 2- Push and Hold "OK/Delete" button until screen changes to all 0s
- 3- Push the → right arrow button to select the digit you want to change, use up arrow to change digit, repeat for other digits, Press OK/Delete to save.

To program the receiver for firing **ALL** mode:

- 1- Place "Function/selection" switch in "Fire" position ("Fire" indicator will light red, battery symbol light will turn green and information display window will light up)
- 2- Push and Hold "OK/Delete" button until screen changes to all 0s
- 3- Push the → right arrow button repeatedly until the word "ALL" is visible in the screen. This represents ALL shots will Fire simultaneously (which you will probably never use). Press "OK/Delete" to save.

To program for firing in **STEP** mode:

- 1- Place "Function/selection" switch in "Fire" position ("Fire" indicator will light red, battery symbol light will turn green and information display window will light up)
- 2- Push and Hold "OK/Delete" button until screen changes to all 0s
- 3- Push the → right arrow button repeatedly until the word "STE" is visible in the screen. This represents individual shots will Fire in numerical sequence by repeatedly pushing the "STEP" button on the transmitter. Press "OK/Delete" to save.

To "TEST" simply rock the "FUNCTION/SELECTION" switch to the "TEST" position (a blue LED will light) and read the number of the cues that do not prove a circuit in the read-out window. The "E" flashes independently of the number being displayed.