

# MODEL 55-0105



## WIRELESS REMOTE INSTALLATION AND OPERATING INSTRUCTIONS



1.604.940.2010 | sales@cmpgroup.net

# **ELECTRICAL CONNECTIONS**

#### WARNING: <u>Never</u> operate the wireless remote from outside the boat

#### The RECEIVER:

This **receiver** is designed to operate from any standard 12 volt battery.

1. Connect the ring terminal leads from the **receiver** to the battery. Connect the red lead to the positive (+) terminal and the black lead to the negative (-) terminal.

2. Connect the receiver two prong molded plug connector to the two prong connector of the motor that you

are going to operate.

3. The receiver will provide voltage to the motor when commands are received from a learned transmitter.

#### The TRANSMITTER:

(In-depth instructions and FCC compliance on following page)

The <u>transmitter</u> operates off of a standard 12VDC A23 type battery. (*Always carry an extra A23 type battery*)

# ALL TRANSMITTERS COME PROGRAMMED AND ARE FULLY OPERATIONAL WHEN PACKAGED. (If the transmitter does not work, follow the directions below.)

The following is a procedure for programming a new transmitter to a receiver:

- 1. Enable the transmitter by pressing the power button. The LED will flash twice.
- 2. Hold down either directional button on the transmitter for about one second. Apply power to the receiver device *while continuing to press* the transmitter activation device
- 3. After about one second a relay will click on the receiver.
- 4. The transmitter is now programmed to the receiver.

#### TROUBLESHOOTING

#### Weak Signal

1. Battery may be low. To replace battery, remove the screw on the back of the transmitter. Remove the back cover carefully, noticing how the rubber membrane is seated in the case. Remove and replace battery. Reinstall back cover making sure that the rubber membrane is seated in the case. Install screw and carefully tighten. **Do not over tighten.** Dispose of battery properly.

2. Receiver is obstructed. Move receiver in a direct line with the transmitter. Make sure antenna is not obstructed.

#### SERVICE 651-486-2010

## Transmitter Instructions

#### WARNING: <u>Never</u> operate the wireless remote from outside the boat

Before you can operate the device the transmitter must be learned to the receiver. This is very easy turn on your transmitter. You will see the LED blink two times. Press one of the activation buttons and hold it down. Apply power to the receiver device while continuing to press the transmitter activation button and you will hear the relay click. **Be Careful the device may start operation.** If you experience problems repeat the process again. After the transmitter is learned you should not have to repeat this process again

Place the transmitter in the palm of your hand . You will see three buttons. The button to the lower left turns the transmitter on and off after use. Press this button a red LED will blink twice and go out letting the operator know the unit is activated and ready for operation. Press the button again, the LED will blink once shutting the unit down. The unit will shut down automatically if you fail to turn it off or there is no activity on the activation buttons for a period of five minutes.

The activation buttons are located above the power button and have raised surfaces. The two buttons are used to activate the device after the transmitter is turned on.

This Device complies With the FCC Part15. Operation is subject to the following two conditions.

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

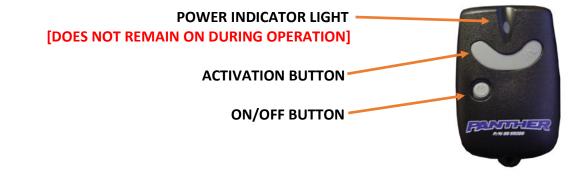
Section 15.105 Information to the user Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This 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 installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Any changes or modifications not approved by MarineTech Products, Inc. voids user's authority to operate this equipment



#### SERVICE AND WARRANTY

Should your unit ever require service, call the number below for special instructions on shipping and handling. If the service required is covered by the warranty, it will be repaired or replaced as described below. If the service required is not covered by warranty (such as damage caused from improper trailering or to the electrical controls), replacement parts are available for purchase and may be paid for by credit card.

The warranty coverage on this equipment is limited to the terms set forth below:

CMP Group Ltd. warrants this product to be free of defects in material and workmanship for a period of ONE (1) YEAR from the date of original retail purchase. **Positive proof of date of purchase is required for warranty service.** If the service required is covered by warranty, the unit will be repaired or replaced with new or factory rebuilt parts at no charge. The defective components must be returned to the address specified, with transportation charges prepaid. Be sure to include your name, address, telephone number and a copy of the sales receipt showing the date of original retail purchase. All sales receipts are subject to verification.

This warranty does not apply if the unit has been damaged by accident, abuse, misuse, poor installation or misapplication, or if it has been modified from its original condition, or if any serial number has been removed or defaced or altered. This warranty does not cover any expense to remove or reinstall the unit or any of its components. If a returned unit is not covered by warranty, the sender will be notified and given an estimate of the charges to repair or replace the unit, together with the return shipping charges.

THIS WARRANTY DOES NOT COVER SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY, OR UNDER ANY OTHER LEGAL THEORY, INCLUDING BUT NOT LIMITED TO DAMAGE TO OR REPLACEMENT OF OTHER EQUIPMENT AND PROPERTY. THE WARRANTY AND REMEDIES SET FORTH ARE EXCLUSIVE AND IN LIEU IF ALL OTHERS, WHETHER ORAL OR WRITTEN, EXPRESS OR IMPLIED. DUE TO THE SPECIAL AND UNIQUE CONDITIONS THAT MAY EXIST IN EACH APPLICATION, THE MANUFACTURER SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO DEALER, AGENT OR EMPLOYEE IS AUTHORIZED TO MAKE ANY MODIFICATION, EXTENSION OR ADDITION TO THIS WARRANTY.

Some states do not allow exclusion of incidental or consequential damages, so the above exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other legal rights, which may vary from state to state.

