

1791 East 38th Street 1A Cleveland, Ohio 44114 (216) 881-4559 Office (216) 881-4507 Fax www.ciscofishingsystemsltd.com

Thank you for your purchase from Cisco Fishing Systems, Ltd. Your business has helped support USA manufacturing and comes with high quality customer support from our knowledgeable staff in Cleveland, Ohio. Please follow the instructions below to ensure proper and safe installation.

## **INSTALLATION OF CONTROL BOX**

- 1. This control box can be mounted in any place or position that you may require. Remember to be within the limits of the wiring harnesses. The lengths of these harnesses are:
  - A. From power hook-up on the boat to the control box is 11 feet.
  - B. From control box to drive motor is 22 feet.
- 2. Locate the best place for the control box and remove its cover. You will see four pockets next to the holes you just removed the screws from. At the bottom of these pockets is where the mounting screws will be secured. Hold the box in place and mark the holes using a pencil or scriber. A small pilot hole should be drilled to accept the stainless steel screws provided.
- 3. When routing your wire harnesses be cautious of sharp edges that may damage the wire. The harnesses should be secured to prevent chaffing of wire and to avoid hazards such as people tripping or becoming tangled in the lose wire. Securing of the harness can be achieved by using wire ties or cable clamps. It is impossible for Cisco Fishing Systems to try to foresee all of the different ways that these harnesses can be installed. That is why it is up to the purchaser to acquire the appropriate fasteners needed for the installation.
- 4. A person who is qualified to work on marine electrical systems should do the electrical hook-up to the boat. The requirements needed are a 12-volt DC 20 amp fused circuit. Only one motor drive unit per 20 amp fuse.
- 5. The harness at the motor drive unit has two push connectors to aid in removal of the mast. These connectors can be reversed in order to set the desired relationship of the switch position to the rotation of the reel.



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## Your installation is now complete.

For your convenience we have provided you with a photo of the control box below. If you have any questions during the installation please contact us and we will assist you with any questions you may have.

