

Installation Instructions

UNPACKING

When unpacking, ensure that all parts are present and inspect for any damage that may have occurred during transit.

KIT INCLUDES

- Two quick-connect plugs (one for boat/battery and one for trolling motor or another device)
- Heavy AWG marine-grade tin-plated copper pig-tail wires
- Heat shrink butt-splices
- 20' of 8-gauge AWG tin-plated marine grade positive (red) battery wire
- 20' of 8-gauge AWG tin-plated marine grade negative (black) battery wire
- 18' of corrugated wire loom
- Two 14" 8-gauge crossover wires for 24 and 36v systems

INSTRUCTIONS

- 1. The receptacle (or plug) if left unattached, make sure it cannot fall into standing water. To avoid damaging the harness, secure with self-adhesive cable clips, zip ties or a method that works best on your boat.
- 2. The battery wire and trolling motor or other device wire can be cut to length. It is a best practice to loop and secure excess wiring allowing for extra wire to be available if needed.
- 3. Install the quick connector (with the short wires) by cutting off your existing trolling motor connectors and strip 1/2" of the plastic insulation off the wire ends. Insert the stripped wires (wires are connected black-to-black and red-to-red) in the butt connectors on the supplied plug making sure the wire is fully inserted in the metal part of the splice. Crimp butt connectors with a crimping tool and apply heat from a heat gun or similar source to the butt connector to shrink it to the wire creating a waterproof seal.
- 4. For 12v, 24v and 36v installations see diagram (right). Black crossover wires provided for 24v and 36v systems.

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Warranty

RM Industries, Inc. (ProControll) Limited Warranty

This limited warranty is provided by RM Industries, Inc. (herein known as RMI) to the original consumer purchaser of this ProControll product. This limited warranty is not transferable to any other party. RMI will at its option repair or replace any part(s) of the product which may be found by RMI to be defective within two (2) years of purchase. RMI will pay the shipping charge to the purchaser for any part(s) which may be shipped by RMI. For warranty repair or replacement, the purchaser must provide dated proof of purchase and notify RMI of the request for warranty service. The purchaser will notify RMI by email at info@procontroll.com or by phone at 913-721-9800 for warranty service. RMI will attempt to provide parts needed. If the product is to be returned, purchaser will be provided a Return Goods Authorization (RGA) number included with any return for warranty service which will be shipped at the purchaser's expense to the address provided. The purchaser must use reasonable care in maintenance and operation of the product in accordance with this manual. Failure to follow the

instructions in the manual will void the warranty. This warranty covers defects in material or workmanship of the ProControll product. This warranty does not cover failure that results from misuse, improper installation, accident, abuse, neglect, modification, or improper maintenance. There is no other express warranty. Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to two (2) years from the date of purchase. Costs of installation or repair by service centers or marine repair facilities are not covered by this warranty. This is the exclusive remedy and any liability for any and all incidental or consequential damages or expenses whatsoever are excluded. Some states do not allow limitations on how long an implied warranty lasts, or do not allow exclusion or limitation of incidental or consequential damages, the above limitations may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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