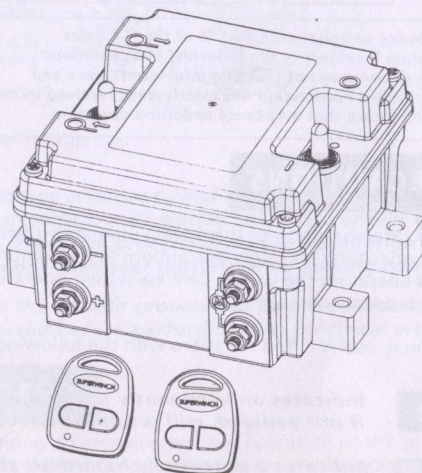


# SUPERWINCH®



## OWNER'S MANUAL

INSTALLATION • OPERATION • MAINTENANCE  
SAFETY PRECAUTIONS

### 06402

### Wireless Power Drive Control

**CAUTION**

**READ AND UNDERSTAND THIS MANUAL BEFORE INSTALLATION  
AND OPERATION OF YOUR SUPERWINCH PRODUCT.**

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If you have any questions or problems  
with this product, please call

1.877.257.7888

Do not return product back to store

This device complies with part 15 of the FCC Rules.  
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

## SAFETY PRECAUTIONS

The responsibility for safe operation of this system ultimately rests with you, the operator. Read and understand all safety precautions and operating instructions before installing and operating the winch. Careless system operation can result in serious injury and/or property damage.

Throughout this manual, you will find notations with the following headings:

### DANGER

*Indicates an imminently hazardous situation which, if not avoided, will result in serious injury or death.*

### CAUTION

*Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. This notation is also used to alert against unsafe practices.*

**NOTE:** Indicates additional information in the installation and operation procedures of your wireless control unit.

### KIT INCLUDES

QTY.

Wireless Control Unit	1
Remote Transmitters	2
Hardware Kit	1
Mounting Template	1

## INSTALLATION INSTRUCTIONS

### CAUTION

*Ensure that the wiring harness does not interfere or come in contact with any hot or moving engine, suspension, steering, braking or exhaust parts.*

#### Step 1

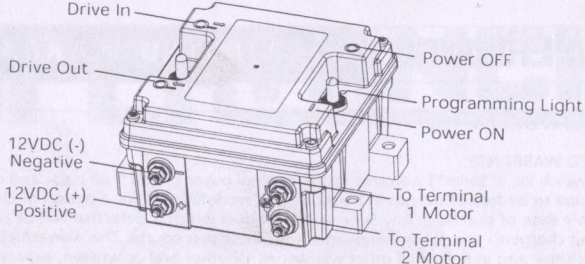
Mount the wireless control unit to a rigid bracket in accordance with the warning tag instructions. To reduce the risk of interference, maintain a minimum distance of 4 feet between the electric motor and wireless control unit.

#### Step 2

Connect the motor leads to the motor terminals as shown in the diagram.

#### Step 3

Connect 12VDC positive and negative to the wireless control box as shown in the diagram.



#### Step 4

Secure all loose wires with cable ties.

**⚠ DANGER** *Do not attempt to install wiring when the battery is connected. Automotive batteries contain flammable and explosive gases. Wear eye protection during installation and remove all metal jewelry. Do not lean over battery while making connections.*

*Check to ensure that the vehicle ground and positive leads from the battery are disconnected before performing any electrical work.*

## OPERATION TEST

After mounting and wiring is complete, test the operation of the system to be sure the drive is operating in the proper direction utilizing the operating switch on the control unit. Should it be operating in reverse, swap the two motor wires on the unit and re-test. Then test both remote transmitters to verify their operation.

## MAINTENANCE

Depending on use, the batteries in the remote transmitters will need replacement after a period of time. A high capacity battery is recommended to ensure long life. Use battery part number 23AP or equivalent.

No other regular maintenance is required.

## PROGRAMMING TRANSMITTER

**NOTE: Transmitters supplied with unit are pre-programmed at the factory – DO NOT RE-PROGRAM THEM.**

Should a new remote transmitter be purchased it will require programming. To program, follow the instructions below:

1. Turn the unit power switch ON and OFF ten (10) times or until the red indicator light located directly above the ON-OFF switch on the control unit illuminates.
2. Press and hold the left button of the remote transmitter until the light goes off.
3. If programming a second transmitter, wait until the light illuminates again and immediately press and hold the left button of the second transmitter until the light goes off.

This must all be done within 10 seconds of the light illuminating.

Test operation to verify proper programming by operating both remote buttons.

**VALID WORLDWIDE****LIMITED WARRANTY**

Superwinch Inc. ("Seller") warrants to the original buyer ("YOU") all parts and components except wire rope to be free of defects in materials and workmanship for a period of ONE (1) year from provable date of purchase. Any Superwinch product which is defective will be repaired or replaced without charge to you, upon compliance with these procedures. The warranties set forth herein are exclusive and in lieu of all other warranties, whether oral or written, express or implied.

**LIMITED WARRANTY PERFORMANCE PROCEDURE**

Upon discovery of a defective Superwinch product, you shall mail to the Seller at his factory or to any Factory Authorized Service Center written notice of such defect and mail, ship or otherwise deliver the defective Superwinch, postage or shipping prepaid. Repairs or replacements by Seller under this Limited Warranty will normally be accomplished within fifteen (15) business days after receipt of the defective Superwinch. Seller or its Authorized Agents may make reasonable charges for parts and labor for repairs not covered by this Limited Warranty.

**WARRANTY AND REMEDY LIMITATIONS AND EXCLUSIONS**

Repair and/or replacement of the defective Superwinch or component part thereof as provided herein is the exclusive remedy for you. The following exclusions or limitations of warranties and limitations of remedies shall be expressly applicable:

A. Express Warranties. Seller Warrants that the Superwinch is as described in the "Superwinch Owner's Manual" provided herewith; no other express warranty is made in respect to the Superwinch. If any model or sample was shown to you, such model or sample was used for illustrative purposes only, and shall not be construed as a warranty that the Superwinch will conform to the sample or model. **SELLER MAKES NO EXPRESS WARRANTY WITH RESPECT TO THE WIRE ROPE INCORPORATED IN THE PRODUCT.**

B. Implied Warranty. The implied warranty of merchantability and all other implied warranties shall only extend from the provable date of purchase for one (1) year. The wire rope is sold "as is," without any implied warranties. Some states within the U.S.A. do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

C. Incidental and Consequential Damages. **SUBJECT TO THE SELLER'S LIMITED WARRANTY OBLIGATIONS SET FORTH HEREIN, SELLER SHALL NOT BE RESPONSIBLE FOR INCIDENTAL DAMAGES OF ANY KIND, OR FOR CONSEQUENTIAL DAMAGES TO PROPERTY, LOSS OF PROFITS AND LOSS OF USE WHICH MAY BE CAUSED BY ANY DEFECT IN, OR MALFUNCTION, OR FAILURE OF THE ENCLOSED SUPERWINCH. SOME STATES WITHIN THE USA DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.**

D. Condition of Warranty. Seller shall not be required to comply with its warranty duties provided herein if the defect, malfunction, or failure of the Superwinch was caused by damage (not resulting from defective or malfunctioning components) or unreasonable use by you. Unreasonable use shall include, but not be limited to, the failure to provide reasonable and necessary maintenance or installation or use of the Superwinch without compliance with the instructions contained in the Superwinch Owner's Manual, and subjecting the Superwinch to loads in excess of the load listed in the Owner's Manual for the particular model number. Seller's liability under this warranty or for any loss or damage to the Superwinch product shall not exceed the cost of correcting the defects in or replacing the Superwinch product, and upon expiration of the warranty period, all such liability shall terminate. The agents, dealers and employees of the Seller are not authorized to make modifications to this warranty, or additional warranties binding on the Seller. Accordingly, additional statements, whether oral or written, do not constitute warranties and should not be relied upon.

**LEGAL REMEDIES OF BUYER**

This Limited Warranty gives you specific legal rights, and you may also have other rights which may vary from state to state within the USA and from country to country. You also have implied warranty rights. In the event of a problem with Limited Warranty service or performance, you may be able to go to small claims court, a state court, or federal district court in the USA or to appropriate jurisdictions outside the USA.

**INQUIRIES**

Any inquiries regarding compliance with warranties provided herein may be addressed in writing to: Superwinch Inc., Winch Drive, Putnam, CT 06260, USA or to: Superwinch Ltd., Abbey Rise, Whitchurch Road, Tavistock, Devon PL 19 9DR, England.