# Tactik<sup>®</sup> Auxillary Light Harness

Installation Manual: Wiring Harness for Auxillary Lights and Light Bars #97109.0930 and #97109.0931



**PARTS LIST:** 

Wiring Harness - QTY 1

**REQUIRED TOOLS:** 

Safety Glasses

**AWARNING A** 

TO REDUCE RISK OF SERIOUS INJURY OR PROPERTY DAMAGE: READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUCTIONS AND PROCEDURE NOTICES BEFORE ATTEMPTING TO INSTALL OR USE THIS PRODUCT. FOLLOW ALL INSTRUCTIONS AND WARNINGS WITH PRODUCT & VEHICLE OWNERS MANUAL.

**▲WARNING ▲** 

RISK OF EYE INJURY! SAFETY GLASSES MUST BE WORN AT ALL TIMES WHILE INSTALLING OR MAINTAINING THIS PRODUCT.

NOTICE

ALWAYS VERIFY THE LOCATION OF ALL ELECTRICAL COMPONENTS IN YOUR VEHICLES OWNER'S MANUAL. THESE INSTRUCTIONS ARE MEANT AS A GUIDE BUT SOME COMPONENT LOCATIONS AND WIRING CAN VARY BETWEEN VEHICLE PRODUCTION DATES AND MODEL YEARS.



#### **A Few Words About Product Safety:**

Your wiring harness is intended to enhance the function and visibility of your off road capable vehicle. Before installation, please take a moment to review the following safety information and installation instructions. Important safety information is generally preceded by one of three signal words indicating the relative risk of injury.

The signal words mean:

AWARNING A

a hazardous situation which, if not avoided, could result in death or serious injury. You CAN be KILLED or SERIOUSLY HURT if you don't follow instructions.

**ACAUTION A** 

a hazardous situation which, if not avoided, could result in minor or moderate injury. You CAN be moderately HURT and also may suffer property damage if you don't follow instructions.

NOTICE

Careful attention is required to this instruction or operation but does generally not relate to personal injury. Damage to your Quadratec® product or other property may result if you don't follow instructions.

MAKE SURE ALL WIRES ARE KEPT AWAY FROM MOVING PARTS OR

#### **Wiring Harness Installation:**

ACAUTION A

IF YOU ARE NOT FAMILIAR WITH 12V AUTOMOTIVE ELECTRICAL SYSTEMS
CONSULT A TRAINED AUTOMOTIVE TECHNICIAN.

ACAUTION A DO NOT EXCEED 288 WATTS MAXIMUM DRAW

ACAUTION A

DISCONNECT VEHICLE NEGATIVE BATTERY TERMINAL AND REMOVE FUSE

(C) FROM ACCESSORY HARNESS RECORD INSTALL ATION

(C) FROM ACCESSORY HARNESS BEFORE INSTALLATION.

ACAUTION A

EXHAUST COMPONENTS. USE THE SUPPLIED CABLE TIES TO SECURE
WIRES PROPERLY.

Before you begin installation, put on safety glasses. Disconnect vehicle negative battery cable and fuse (C) from this harness before installation.

Connect the positive lead (A) on the harness to the positive terminal of your battery. This is the lead on the harness that has the 30 amp fuse & holder.

Secure the harness relay (D) to the firewall of the vehicle. On many models the post that secures the factory wiring harness can be used.

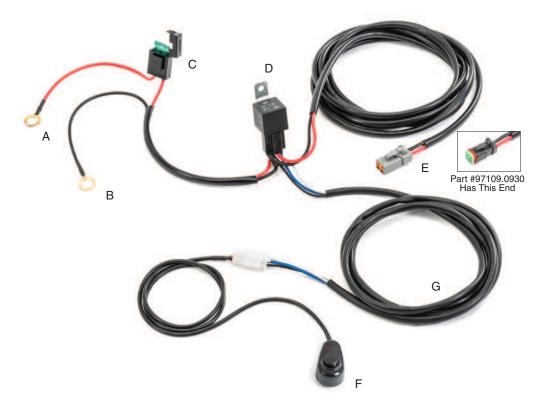
Run the switch harness (G) along the firewall and pass it through the firewall on the drivers side. Use zip ties to secure the wire.

Run the leads with Deutsch connectors (E) to the desired light mounting locations. (hood, bumper, windshield hinge mount, etc)

Locate a desired mounting location for the switch (F) inside the vehicle. The switch can be mounted using the adhesive backing.



#### **Wiring Harness Installation:**



Connect the switch harness connector (G) to the control switch (F).

Connect the vehicle negative battery cable and negative (ground) connection from the accessory harness to the negative battery terminal.

Connect the Deutsch connectors to your lights. Replace fuse (C) on the accessory harness, and use the switch (F) to test the system.

#### HARNESS COMPONENTS

- A.) Positive Lead
- B.) Negative Lead
- C.) 30 Amp Fuse + Holder
- D.) Harness Relay
- E.) Deutsch Connector
- F.) Control Switch
- G.) Switch Harness Connector

NOTICE

This accesory harness is wired directly to your battery and may be turned on while your ignition switch is off. This could lead to draining your battery if left on with the vehicle ignition off.



## TACTIK® Exclusive One Year Limited Warranty

Your TACTIK® branded accessories are covered by the following **Limited Warranty** provided exclusively by the TACTIK® Division of Quadratec, Inc. 1028 Saunders Lane, West Chester PA 19380.

This Limited Warranty is the only warranty made in connection with your purchase. TACTIK® neither assumes nor authorizes any vendor, retailer or other person or entity to assume for it any other obligation or liability in connection with this product or Limited Warranty.

What is Covered: Subject to the terms, exclusions and limitations herein and with respect only to TACTIK® branded accessories first sold in the United States, TACTIK® warrants to the initial retail purchaser only that your TACTIK® accessory shall be free of defects in material and workmanship: for a period of five (5) years from date of retail purchase.

This **Limited Warranty** is not assignable and shall terminate upon sale of the vehicle upon which the TACTIK® accessory is installed or other transfer third persons.

All other warranties are hereby disclaimed, except to the extent prohibited by applicable law in which case any implied warranty of merchantability or fitness for a particular purpose on this product is limited to 1 year from date of initial retail sale. TACTIK® reserves the rights to: (a.) require invoice or other proof your accessory is within the terms of this Limited Warranty as a condition of warranty service and, (b.) make future revisions to this product and Limited Warranty without prior

#### What is Not Covered:

Your TACTIK® Limited Warranty does not cover products or parts TACTIK® determines to have been damaged by or subjected to:
(a.) installation damage, alteration, modification, combination with other parts, failure to

notice or obligation to upgrade your product.

maintain or improper repair or service, (b.) normal wear & tear, cosmetic damage or damage from moisture or water immersion, (c.) Acts of God, accidents, misuse, negligence, inadequate mounting or impact with vehicle(s), obstacles or other aspects of the environment, (d.) theft, vandalism or other intentional damage.

Remedy Limited to Repair/Replacement: The exclusive remedy provided hereunder shall, upon TACTIK® inspection and at TACTIK's option, be either repair or replacement of product or parts (new or refurbished) covered under this Limited Warranty.

Customers requesting warranty consideration should first contact TACTIK® to obtain a RGA number (610-701-3336). All labor, removal, shipping and installation costs are customer's responsibility.

### Other Limitations - Exclusion of Damages - Your Rights Under State Law:

In consideration of the purchase price paid, neither TACTIK® nor any independent TACTIK® distributor/licensee are responsible for any time loss, rental costs, or for any incidental, consequential, punitive or other damages you may have or incur in connection with any part or product purchased. Your exclusive remedy hereunder for covered parts is repair/replacement as described above.

This Limited Warranty gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and /or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

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