

# JK A-Pillar Light Bar Mounting Brackets

For 07-Current Wrangler JK and JK Unlimited Vehicles: #12005.8121



## PARTS LIST:

A-Pillar Light Mounting Brackets - QTY 2  
A-Pillar Light Mounting Gaskets - QTY 2  
\*Hardware included with lightbar.

## REQUIRED TOOLS:

Safety Glasses  
4mm Hex/Allen Key  
T40 Torx Bit Socket & Ratchet Driver



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**Bracket Installation:**



*Put on Safety Glasses. Locate the 6 T40 torx bolts on both windshield hinges. Remove all 6 bolts using a T40 Torx bit*



*and ratchet. Retain bolts for reassembly and be careful not to drop the hinge plate after the bolts are removed.*



*Locate Driver and Passenger side brackets and place the corresponding gasket on the backside of the bracket.*



*Place the bracket over the hinge plate and align the holes on the bracket with the holes in the factory hinge plate. Reinstall the 6 T40 torx bolts lightly with at T40 torx bit and ratchet but do not fully tighten at this time.*



*Repeat this step on the passenger side of the vehicle.*



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**Lightbar Installation:**



*Install the studs (supplied with light bar) into the ends of the light bar. Snug with a 4mm hex and install the supplied*



*spacer on both ends. Carefully insert the stud through the hole in the bracket on the passenger side.*



*Drop the stud on the driver's side down into the slot.*



*Install washer, split washer, and nut (supplied with lightbar) on both sides.*



*Adjust lightbar to the desired angle, then and tighten the nuts with a 13mm wrench.*

*Fully tighten all bracket hardware to complete installation.*



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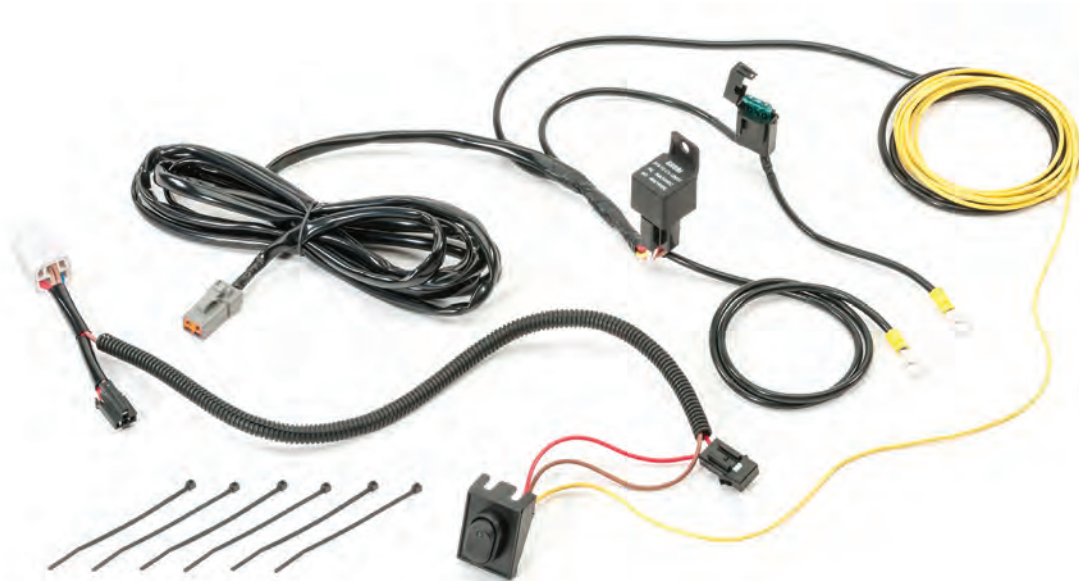
Part #12999.3032



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# Quadratec® Auxillary Light Harness

**Installation Manual: Wiring Harness for  
Auxillary Lights and Light Bars #97109.0911**



## **PARTS LIST:**

Wiring Harness - QTY 1  
Power Tap Harness - QTY 1  
Light Switch - QTY 1  
Zip/Cable Ties - QTY 6

## **REQUIRED TOOLS:**

Safety Glasses

### **⚠ WARNING ⚠**

**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.**



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### **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:

#### **⚠ WARNING ⚠**

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.

#### **⚠ CAUTION ⚠**

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.

### **Wiring Harness Installation:**

#### **⚠ CAUTION ⚠**

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

#### **⚠ CAUTION ⚠**

**DO NOT EXCEED 320 WATTS MAXIMUM DRAW ON THIS SINGLE CIRCUIT HARNESS.**

#### **⚠ CAUTION ⚠**

**DISCONNECT VEHICLE NEGATIVE BATTERY TERMINAL AND REMOVE BOTH FUSES (B & L) FROM ACCESSORY HARNESS BEFORE INSTALLATION.**

#### **⚠ CAUTION ⚠**

**MAKE SURE ALL WIRES ARE KEPT AWAY FROM MOVING PARTS OR 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 both fuses (B & L) 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 30/40amp fuse holder.

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

Run the yellow trigger wire (D) along the firewall and pass it through the firewall on the drivers side. Use the supplied zip ties (E) to secure the wire.

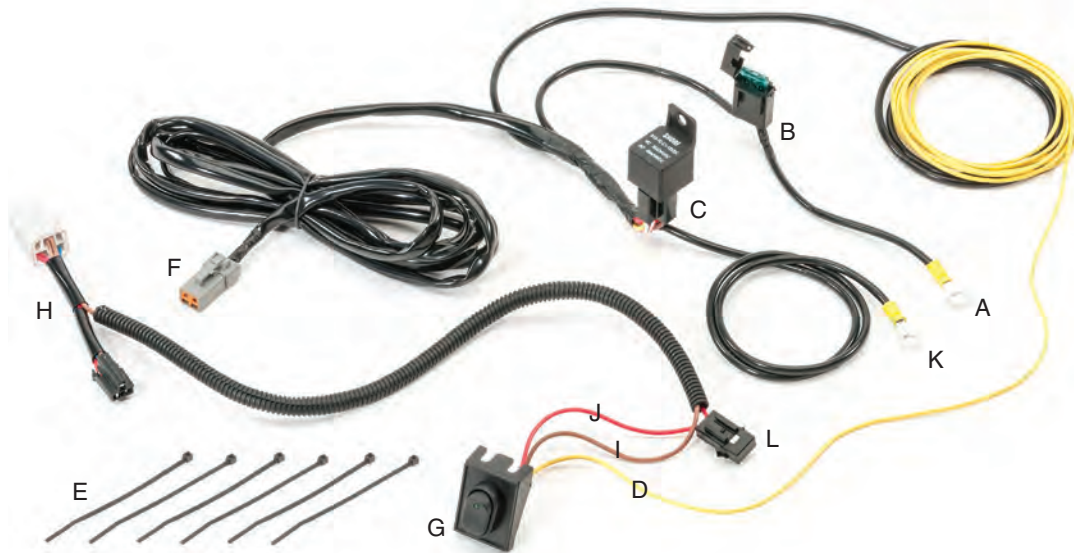
Run the lead with the large Deutsch connector (F) to the desired light mounting location. (hood, bumper, windshield hinge mount, etc)

Locate a desired mounting location for the switch (G) inside the vehicle. The switch can be used with or without the included mounting plate.



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**Wiring Harness Installation:**

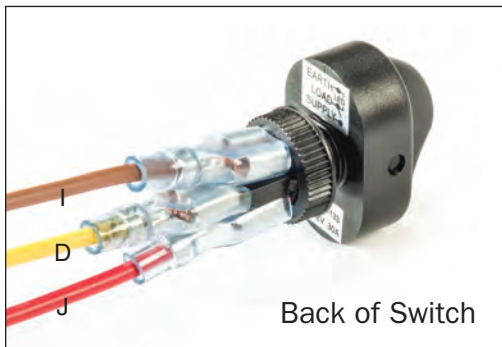


**HARNES COMPONENTS**

- |                             |                            |                                   |
|-----------------------------|----------------------------|-----------------------------------|
| A.) Positive Lead           | E.) Zip/Cable Ties - QTY 6 | I.) Brown Power Tap (Ground) Wire |
| B.) 30/40 Amp Fuse & Holder | F.) Deutsch Connector      | J.) Red Power Tap (Positive) Wire |
| C.) Harness Relay           | G.) Control Switch         | K.) Negative Lead                 |
| D.) Yellow (Trigger) Wire   | H.) Tap Harness            | L.) 5 Amp Fuse & Holder           |

*A 12mm hole can be drilled in an interior panel to mount the switch directly to it using the supplied plastic jam nut.*

*Locate the vehicle's ignition on 12v power outlet (cigarette lighter). Connect the tap harness (H) in-line with the vehicle power outlet harness.*



*Connect the wires to the interior switch (G) as shown : (I) brown (ground/earth) to the top post. Yellow (D) (trigger wire) to the center post. Red (J) (positive from outlet harness) to the lower post.*

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

*Connect the Deutsch connector to your light. Replace both fuses on the accessory harness, switch on the vehicle ignition and test the system.*

Visit [www.quadratec.com](http://www.quadratec.com) for more information. Search for: **97109.0911**



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