

Quadratec® Adjustable Replacement Door Check Straps

Installation Manual for 2007 - Current Wrangler (JK)
#14018.1213



⚠ 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.

⚠ CAUTION ⚠

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

NOTICE

MAKE SURE YOU DO NOT CUT OR DAMAGE VEHICLE DOOR WIRES DURING THIS INSTALLATION.



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A Few Words About Product Safety:

Your *Quadratec® Adjustable Door Check Straps* are intended to enhance the utility and enjoyment of your off road capable vehicle. Before installation, please review the following safety information and installation recommendations.

Throughout these instructions important safety information is generally preceded by one of three signal words indicating the relative risk of injury, property damage or adverse consequence. **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.

⚠ CAUTION ⚠	READ ALL SAFETY MESSAGES AND ALWAYS WEAR SAFETY GLASSES WHEN WORKING WITH TOOLS.
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REQUIRED TOOLS:

- Safety Glasses
- T30 Torx bit and ratchet
- T25 Torx bit or driver (door panel removal)
- Phillips screwdriver (door panel removal)
- Non marring pry tool (door panel removal)
- Scissors
- Electrical Tape

KIT CONTENTS LIST:

- Adjustable Door Check Strap (2)



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Adjustable Door Check Strap Installation:



Put on safety glasses. Locate the worn factory check strap. (FIG1)



Disconnect the door harness from underneath the dashboard/kickpanel. (FIG2)



Remove the front loop of the of the check strap from the retaining hook. (FIG3) Then, open the door and be careful not to allow it to open too far. (FIG4) This could cause the mirror to impact and dent the hood cowl.

Remove the Inner door panel. Consult our how- to video at Quadratec.com (Search for 14018.1213) for more details.

Using a T30 torx bit. Remove the two bolts that attach the footman loop to the door. (FIG5)



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Adjustable Door Check Strap Installation:



Remove the footman loop from the door and slide it out of the loop on the check strap. (FIG6)



Carefully remove the electrical tape that is attached to the end of the check strap. (FIG7)

NOTICE MAKE SURE YOU DO NOT CUT OR DAMAGE VEHICLE DOOR WIRES DURING THIS INSTALLATION.



Using a pair of scissors, very carefully cut the old check strap off of the wiring harness. Make sure you do not cut or damage the wires. (FIG8)



Completely remove the factory check strap from the wiring harness as shown. (FIG9)



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Adjustable Door Check Strap Installation:



Install the new replacement check strap over the wiring harness and zip the zipper together. The check strap should be installed with the zipper facing down toward the bottom of the harness/door. (FIG10)



Slide the check strap over to the area of the wiring harness where the original strap was taped in place. Attach the new harness to the wires in the original spot with a few wraps of electrical tape. (FIG11)



NOTE: These replacement check straps are adjustable at both ends, allowing you to install it in various lengths depending on how far you want your door to open. First, slide the Footman loop through the desired loop on the check strap and reinstall it with the two factory T30 bolts. (FIG12)



Next, slide the desired front loop of the strap over the factory retaining hook on the kickpanel of the vehicle and reconnect the wiring harness under the dash. (FIG13) Reinstall your door panel. Repeat all steps on opposite side of the vehicle. Your new Quadratec adjustable door check straps are now installed.



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Quadratec® Exclusive Three Year Limited Warranty

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

This **Limited Warranty** is the only warranty made in connection with your purchase. Quadratec 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**. This **Limited Warranty** does not apply and is not cumulative to any accessory or part distributed by Quadratec for which the Manufacturer provides a separate written warranty.

What is Covered: Subject to the terms, exclusions and limitations herein and with respect only to Quadratec branded accessories first sold in the United States, Quadratec warrants to the initial retail purchaser only that your Quadratec accessory shall be free of defects in material and workmanship: **for a period of three (3) years from date of retail purchase.**

This **Limited Warranty** is not assignable and shall terminate upon sale of the vehicle upon which the Quadratec 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 3 year from date of initial retail sale. Quadratec 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 notice or obligation to upgrade your product.

What is Not Covered:
Your Quadratec **Limited Warranty** does not cover products or parts Quadratec determines to have been damaged by or subjected to:

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Remedy Limited to Repair/Replacement:
The exclusive remedy provided hereunder shall, upon Quadratec inspection and at Quadratec'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 Quadratec to obtain a RGA number (610-701-3336). All labor, removal, shipping and installation costs are customer's responsibility.

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In consideration of the purchase price paid, neither Quadratec nor any independent Quadratec 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.

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