# **Mirror Mover Kit** for Jeep Wrangler '97-'06 (TJ/LJ)

## **Installation and Instruction Manual** #13125.0201



## **ACAUTION A**

READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUCTIONS AND PROCEDURE NOTICES BEFORE ATTEMPTING TO INSTALL OR USE THIS PRODUCT.

### **REQUIRED TOOLS:**

Safety Glasses 1/4" Drive Ratchet 1/4" Drive Extension 3/8" Drive Ratchet T20 Torx Screwdriver for door check strap footman loop removal T27 Torx Socket 1/4" Drive for mirror bolts removal T40 Torx Socket 3/8" Driver for removal of windshield bracket bolts 5/32" Hex Key for installing new mirror hardware and button head cap screws 3/16" Hex Key for installing new windshield bracket bolts 7/16" Combination Wrench

#### **KIT CONTENTS LIST:**

Mirror Relocation Brackets: Passenger Side (1) Driver Side (1) Adjustable Door Check Straps (2)

Hex Button Head Cap Screws: A. 5/16 - 18 x 1 (4) B. 1/4 - 20 x 1 (6) Hex Button Head Cap Screws: C. 1/4 - 20 x 3/8 (6) Hex Head Lock Nuts: D. 1/4 - 20 (6)



### Overview:

Quadratec Mirror Mover Kits are designed to effectively relocate the side view mirrors from the doors to the body of the vehicle know as the "A" pillars. This enables convenient door removal without loosing the mirrors. Mirrors are a safety requirement. Never operate a vehicle that does not have adequately installed side view mirrors.





**ACAUTION A** 

READ ALL SAFETY MESSAGES AND ALWAYS WEAR SAFETY GLASSES WHEN WORKING WITH TOOLS.



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### **Step One: Mirror Removal**

Put on safety glasses. Remove the three Torx screws that attach each mirror to the vehicle using a T27 Torx socket. Install three hex button head cap screws (1/4-20x3/8) into the tapped holes on both sides to keep moisture and debris out and provide a finished look. Paint bolt heads if desired with available touch up paints.





## **Step Two: Adjustable Door Check Strap Installation**

The existing factory door check straps allow the doors to swing open far enough to come in contact with relocated side view mirrors. By replacing your door check straps with the included adjustable versions, this problem can be eliminated. Remove footman loops on the doors using a T20 Torx bit tool and install adjustable check straps. We recommend starting with the 5th slot from the door's footman loop.



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## **Step Three: Mirror Relocation Bracket Installation**

Remove the two Torx screws shown that attach each windshield frame bracket using a T40 Torx socket. Place the appropriate mirror relocation bracket to correct left or right hand side and attach each bracket using two hex button head cap screws (5/16-18x1). Note: bottom fastener can be reached through the mirror bolt hole shown or through the side of the bracket. Using a 3/16" hex head key, tighten each fastener firmly. Re-check for tightness after both fasteners have been installed.



## **Step Four: Mirror Installation**

Place the corresponding mirror onto the relocation bracket and fasten each mirror to its bracket using three hex button head cap screws (1/4-20x1) and three 1/4-20 hex lock-nuts for each. Make sure all fasteners are tight and adjust both mirrors for safety. Make sure all fasteners are secure and adjust the door swing so it checks before it hits the mirror.

If you have a question specific to your purchase, our customer service staff is standing by. Call toll free: (800) 745-6037 or visit our #1 rated website at www.quadratec.com

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