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# JEEP WRANGLER, RUBICON, UNLIMITED ROCK DOOR KIT INSTALLATION INSTRUCTIONS

1980-1986 CJ

1987-1995 YJ

1997-2006 TJ

2007 JK

KIT# 88001

KIT# 88000 KIT# 88002

## **⚠ WARNING**

Before you install this kit, read and understand all instructions, warnings, cautions, and notes in this instruction sheet and in the vehicle owner's manual.

#### **△ CAUTION**

Proper installation of this kit requires knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle. We strongly recommend that a certified mechanic familiar with the installation of similar components install this kit.

#### **⚠ WARNING**

Always wear eye protection when operating power tools.

#### **⚠ WARNING**

Before you install this kit, block the vehicle tires to prevent the vehicle from rolling.

# Before Starting Installation

## **NOTE**

Kit parts are prefaced by the word *kit* and appear in **bold** print.

**1.** Carefully read all warnings and instructions completely before beginning.

2. Verify all parts have been received in this kit by checking the parts list at the end of this document.

### NOTE

If parts are missing from kit, please be prepared to provide the following information:

- 1. **Name** of purchase location
- 2. Bar Code on side of box
- 3. Date above bar code
- 4. Date inside box cover
- 5. Inspector # from inside box cover
- 3. Only install this kit on the vehicle for which it is specified. If anytime during the installation you encounter something different from what is outlined in the instructions, call technical support at (928) 636-7080.
- **4.** Park vehicle on a clean, dry, flat, level surface and block tires so vehicle cannot roll in either direction.

#### **Inside Cab**

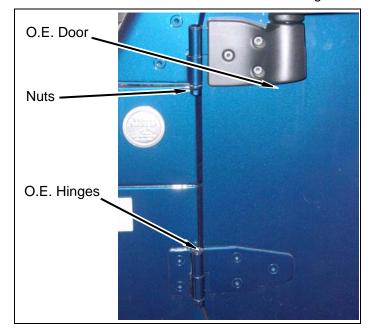
## **NOTE**

The location of the interior door light switch fuse may vary; check the owner's manual.

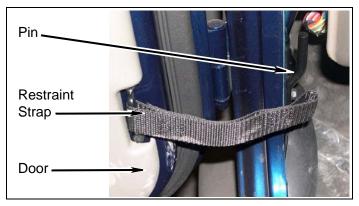
**1.** Open glove box and remove interior door light switch fuse from fuse panel.

## **Prepare to Install Rock Doors**

- 1. Driver door
  - **a.** Remove two nuts from two O.E. door hinges.



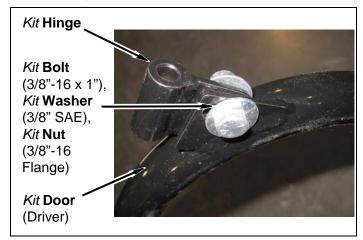
**b.** Open door and remove door restraint strap from pin and vehicle.



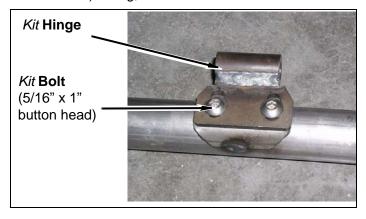
- c. JK Models: Unplug wire harness to each door.
- **d.** With door open, lift up and remove O.E. door from two hinges and vehicle.
- **e.** Repeat above substeps for passenger side door.

## **Install Rock Doors**

- 1. Driver door
  - a. CJ, YJ, TJ Models: Install kit hinge onto kit door (driver) with kit bolt (3/8"-16 x 1"), kit washer (3/8" SAE) and kit nut (3/8"-16 flange). Snug, but DO NOT TIGHTEN.



**b. JK Models:** Install two *kit* **hinges** onto *kit* **door** (driver) with four *kit* **bolts** (5/16 x 1" button head). Snug, but DO NOT TIGHTEN.

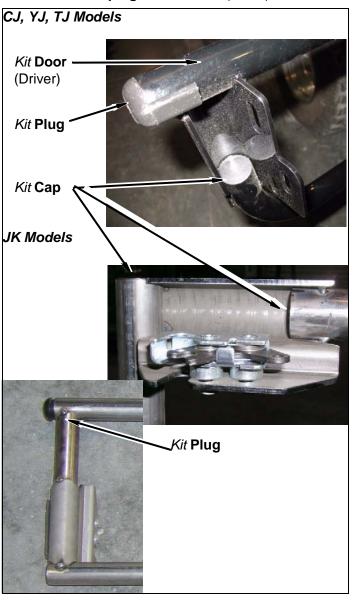


c. Install kit cap onto kit door (driver).

### **NOTE**

CJ, YJ, TJ models require one kit **cap** per door and JK models require two kit **caps** per door

d. Install kit plug onto kit door (driver).

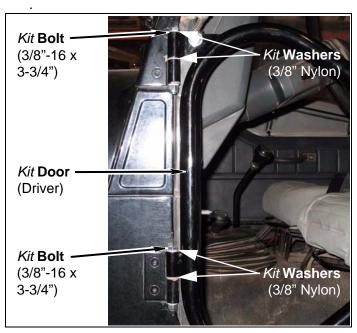


**e.** Install *kit* **door** (driver) onto two O.E. hinges with two *kit* **bolts** and four *kit* **washers** (nylon)

### NOTE

**CJ, YJ, TJ models:** *kit* **bolts** (3/8"-16 x 3-3/4") and *kit* **washers** (3/8" nylon)

**JK Models:** *kit* **bolts** (7/16"-14 x 3-3/4") and *kit* **washers** (7/16" nylon)

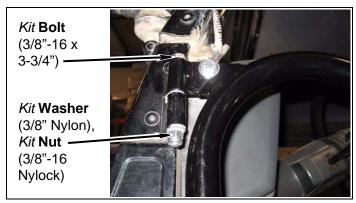


**f.** Install two *kit* **washers** and two *kit* **nuts** onto two *kit* **bolts**. DO NOT OVERTIGHTEN.

#### **NOTE**

**CJ, YJ, TJ models:** *kit* **washers** (3/8" nylon) and *kit* **nuts** (3/8"-16 Nylock) onto *kit* **bolts** (3/8"-16 x 3-3/4").

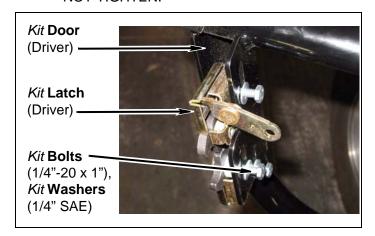
**JK Models:** *kit* washers (7/16" nylon) and *kit* nuts (7/16"-14 Nylock) onto *kit* bolts (7/16"-14 x 3-3/4").



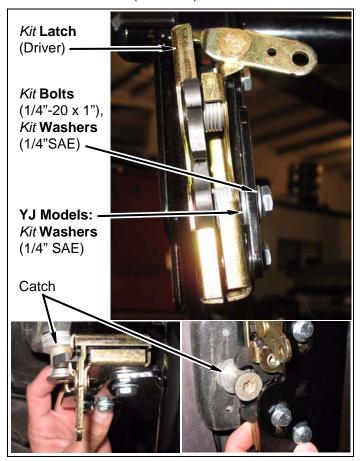
g. Adjust kit door (driver) and TIGHTEN kit bolts.

## CJ, YJ Models:

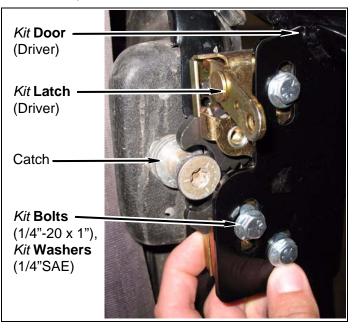
h. Temporarily install kit latch (driver) onto kit door (driver) with three kit bolts (1/4"-20 x 1"). DO NOT TIGHTEN.



i. Position center of *kit* latch (driver) with door catch on body. Space *kit* latch accordingly with *kit* washers (1/4" SAE).



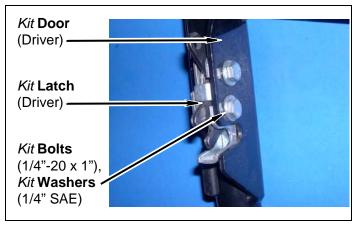
j. Install kit latch (driver) onto kit door (driver) with three kit bolts (1/4"-20 x 1"), three kit washers (1/4" SAE) and any additional kit washers (1/4" SAE) to set kit latch to catch.



k. Adjust kit latch (driver), TIGHTEN kit bolts (1/ 4"-20 x 1") and test kit door (driver). Readjust kit latch (driver) as necessary to obtain proper latch with catch.

### TJ Models:

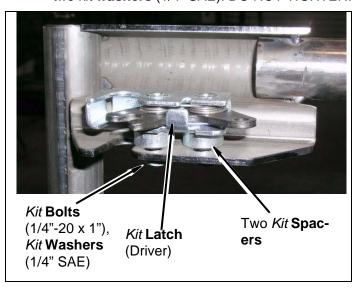
I. Install *kit* latch (driver) onto *kit* door (driver) with two *kit* bolts (1/4"-20 x 1") and two *kit* washers (1/4" SAE). DO NOT TIGHTEN.



m. Adjust kit latch (driver), TIGHTEN kit bolts (1/4"-20 x 1") and test kit door (driver). Readjust kit latch (driver) as necessary to obtain proper latch with catch.

## JK Models:

n. Install *kit* **latch** (driver) onto *kit* **door** (driver) with two *kit* **bolts** (1/4"-20 x 1"), two *kit* **spacers**, and two *kit* **washers** (1/4" SAE). DO NOT TIGHTEN.



o. Adjust kit latch (driver), TIGHTEN kit bolts (1/ 4"-20 x 1") and test kit door (driver). Readjust kit latch (driver) as necessary to obtain proper latch with catch.

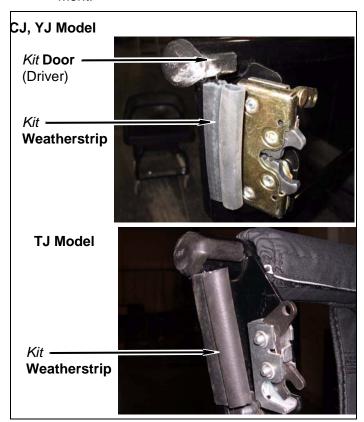
#### All Models:

**p.** Open and close *kit* **door** (driver) ensuring proper *kit* **latch** (driver) operation.

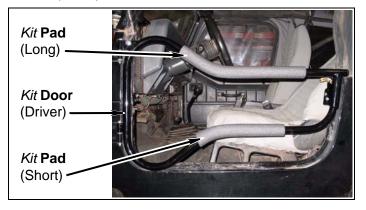
#### **NOTE**

*Kit* **latches** have two stages. The first stage will result in *kit* **doors** not seated completely against *kit* **plug**. The second stage will properly seat the *kit* **doors** against the body. Adjust *kit* **latches** and *kit* **hinges** if the second stage is not attainable.

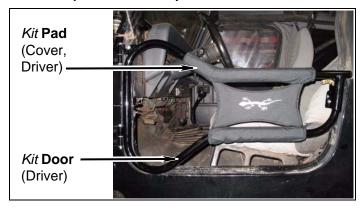
q. Install kit weatherstrip onto kit door (driver). Cut kit weatherstrip if necessary for proper fitment.



- r. Install kit pad (long) onto upper bar of kit door (driver).
- s. Install kit pad (short) onto lower bar of kit door (driver).



**t.** Install *kit* **pad** (cover, driver) onto *kit* **pads**. Adjust as necessary.



u. Repeat above substeps for passenger door.

# **After Completing Installation**

### Miscellaneous

- 1. Check all fasteners to ensure they are tight.
- **2.** Ensure all wires, hoses, cables, etc. are properly connected and there is ample slack.

#### **△ WARNING**

This product is for Off-Road use only. It is NOT intended as a safety restraint device. Always make sure all occupants are wearing seat belts at all times.

## NOTE

All warranty information, instruction sheets, and other documents regarding the installation of this product must be retained by the <u>vehicle owner</u>. Information contained in the instructions and on the warranty card will be required for any warranty claims. The vehicle owner needs to understand the modifications made to the vehicle and how they affect vehicle handling and performance. Failure to provide the customer with this information can result in damage to the vehicle and severe personal injury.

## **Kit Parts List**

## Qty. Description

- 1 **Door** (driver)
- 1 **Door** (passenger)
- 1 Label (logo)
- 2 Label (warning)
- 1 **Pad** (cover, driver)
- 1 **Pad** (cover, passenger)
- 2 Pad (long)
- 2 Pad (short)

## 1 ZH25 (Hardware bag, 88000)

- 4 **Bolt** (1/4"-20 x 1")
- 2 **Bolt** (3/8"-16 x 1")
- 4 **Bolt** (3/8"-16 x 3-3/4")
- 2 Cap
- 2 Hinge
- 1 Latch (driver)
- 1 **Latch** (passenger)
- 2 **Nut** (3/8"-16 flange)
- 4 **Nut** (3/8"-16 Nylock)
- 2 Plug
- 4 **Washer** (1/4" SAE)
- 12 **Washer** (3/8" nylon)
- 2 **Washer** (3/8" SAE)
- 2 Weatherstrip

## 1 ZH26 (Hardware bag, 88001)

- 6 **Bolt** (1/4"-20 x 1")
- 2 **Bolt** (3/8"-16 x 1")
- 4 **Bolt** (3/8"-16 x 3-3/4")
- 2 **Cap**
- 2 Hinge
- 1 Latch (driver)
- 1 **Latch** (passenger)
- 2 **Nut** (3/8"-16 flange)
- 4 **Nut** (3/8"-16 Nylock)
- 2 Plug
- 24 **Washer** (1/4" SAE)
- 12 **Washer** (3/8" nylon)
- 2 **Washer** (3/8" SAE)
- 2 Weatherstrip

## 1 ZH28 (Hardware bag, 88002)

- 4 **Bolt** (1/4"-20 x 1")
- 8 **Bolt** (5/16" x 1" button head)
- 4 **Bolt** (7/16"-14 x 3-3/4")
- 2 **Cap** (urethane)
- 4 Hinge
- 1 **Latch** (driver)
- 1 Latch (passenger)
- 2 **Nut** (7/16"-14 Nylock)
- 4 **Plug** (plastic)

- 4 Sleeve
- 4 **Washer** (1/4" SAE)
- 8 **Washer** (7/16" nylon)
- 2 Weatherstrip

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