## **2-Door Jeep Cherokee Lower Door Armor**

# DISCLAIMER- ALL INSTRUCTIONS ARE THE SAME FOR BOTH THE DRIVER'S AND PASSENGER SIDE OF THE VEHICLE

#### This Kit Includes:

- Two small front fender armor pieces
- Two long door armor pieces
- Two medium rear panel pieces
- Thirty-two 3/16" Allen head bolts
- Twenty-four ½" flange nuts
- Eight ½" insert rivets
- One tool to crush rivets

## **Installing the Small Armor Section-**

- 1) Start by separating the small armor pieces on their respective sides of the vehicle
- 2) If your vehicle is equipped with the stock fender flares, remove the bottom bolt

## You Will Need:

- 8mm socket
- 8mm wrench
- Any type of impact gun
- Ratchet
- Slide the smallest piece in behind the fender flare and hold the piece center
- 4) Mark all holes in the small armor piece

#### You Will Need:

- Any type of marking device such as a permanent marker or a scribe
- 5) Remove the armor piece from the work area
- 6) Drill all four of your marks to allow for securing the armor piece to the vehicle

## You Will Need:

- Any type of drill
- 5/16" twist drill bit
- 7) Remove the two clips from the inner fender and pull it up over the tire to gain access to the back side of the fender
- 8) Set armor in place and align all four holes with the holes you drilled out in step 6
- 9) Insert the four Allen head bolts through the holes in the armor and apply the four flange nuts to the back of the bolts and tighten

#### You Will Need:

- ½" wrench
- Assorted Allen keys



#### **Installing the Door Armor Section-**

- Start by removing the door panel to gain access to the back side of the door
- 2) Locate and remove the three Phillips head screws around the door handle and lock

#### You Will Need:

- Phillips head screwdriver
- Locate and remove the two Phillips head screws in the rubber handle

#### You Will Need:

- Phillips head screwdriver
- **4)** Once the screws are removed, twist the door handle upward and pull outward to remove the handle
- 5) Remove the window crank handle
- 6) Unhook the pop clips starting from the bottom and working your way to the top
- 7) Lift up on the door panel and leave the lock mechanism complete
- 8) Set the longest armor piece in position to accurately mark holes
- 9) Mark all holes in the longest armor piece

#### You Will Need:

- Any type of marking device such as a permanent marker or a scribe
- 10) Drill all holes EXCEPT for the bottom, center four holes. These will get larger holes for inserts

#### You Will Need:

- 5/16" twist drill bit
- Any type of drill
- 11) Drill the bottom, center four holes

#### You Will Need:

- ½" twist drill bit
- Any type of drill
- 12) Insert the four inserts into the bottom, center four holes. Tap in with a hammer if needed
- 13) Insert the bolt used to crush in the insert rivets. Repeat this on all 4 inserts

#### You Will Need:

- 14mm wrench
- ½" wrench
- 14) Set the long armor piece in position and insert the Allen head bolts into the inserts
- 15) Snug all larger Allen head bolts into the inserts

#### You Will Need:

- Assorted Allen keys
- **16)** Finish off all the smaller bolts by inserting them into the rest of the holes while securing them in place by placing a nut on the back of each of them
- 17) Snug all nuts and bolts tight

## You Will Need:

- ½" wrench
- 18) Tighten all bolts evenly to ensure that the armor is snug with the body of your vehicle

YOU MAY NOW REINSTALL THE INNER DOOR PANEL



## **Installing the Rear Armor Section-**

- 1) Start by removing the plastic cover in the rear hatch area
- 2) Set armor section in place to mark all holes
- 3) Place marks where all holes in the armor section are located

#### You Will Need:

- Any type of marking device such as a permanent marker or a scribe
- 4) Drill holes where all marks are located

#### You Will Need:

- 5/16" twist drill bit
- Any type of drill
- 5) Set the medium sized armor section in place, ensure all holes are aligned
- 6) Insert Allen head bolts into the holes you drilled in step 4
- 7) Secure the bolts in place by placing nuts on the rear of the bolts
- 8) Tighten all bolts evenly to make sure the armor section is snug against the body of the vehicle *You Will Need:* 
  - Assorted Allen keys
  - ½" wrench

## YOU MAY NOW REINSTALL ALL PLASTIC PIECES

## Links and Other Media:

Affordable Offroad Main Site- https://affordableoffroad.com/

Jeep Cherokee XJ Main Page- https://affordableoffroad.com/product-category/jeep-cherokee-xj-84-01/

### **Reference Pictures-**



















