



# Installation Instructions

## VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

### SAFETY

**Your safety and the safety of others is very important.**

- In order to help you make informed decisions about safety, we have provided installation instructions and other information.
- These instructions alert you to potential hazards that could hurt you or others.
- Please do a job safety analysis (JSA) before each task to identify potential hazards for your situation and remove/protect against them.
- You must use your own good judgment, and take your time.

**Read and understand all safety precautions and instructions before installing this product.**

THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.

**CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.**

### Injury hazard

**Failure to observe these instructions could lead to severe injury or death.**

- Always** remove jewelry and wear eye protection.
- Always** use appropriate and adequate care in lifting components into place.
- Always** insure components will remain secure during installation and operation.
- Always** wear safety glasses when installing this kit
- Always** use extreme caution when cutting and trimming during fitting.
- Always** tighten all nuts and bolts securely per installation instructions.
- Always** perform regular inspections and maintenance on mounts and related hardware.





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## VI-COWL

Product Number: JK3020

2007-2015 Jeep JK 4 Door

### Overview

Congratulations on your new purchase of the Fab Fours Vi-Cowl Accessory.

Your Vi-Cowl was designed in 3-D from digitized data, CNC laser cut, fabricated, and powder coated... all in the U.S.A. Enjoy the fit and finish of a Vi-Cowl from Fab Fours, Inc.

**WARNING:** This product was designed to be used with the 07-15 Jeep Wrangler JK ONLY.

**WARNING:** This product requires use of an aftermarket "Stubby Antenna".





# Installation Instructions

## VI-COWL

Product Number: JK3020

2007-2015 Jeep JK 4 Door

### I. Tools Required

- 3/16" Allen Wrench
- Open End Wrench
- Socket Set and Ratchets
- Torx Bits
- Drill Bit – 1/4"

### II. Factory OEM Cowl and Fender Round Removal

1. Remove both OEM windshield brackets and set aside. The OEM brackets will not be used for the installation of the Vi-Cowl.



2. Remove the four button head torx bolts located in pairs on each side on the factory wiper motor cowl then remove the cowl center.



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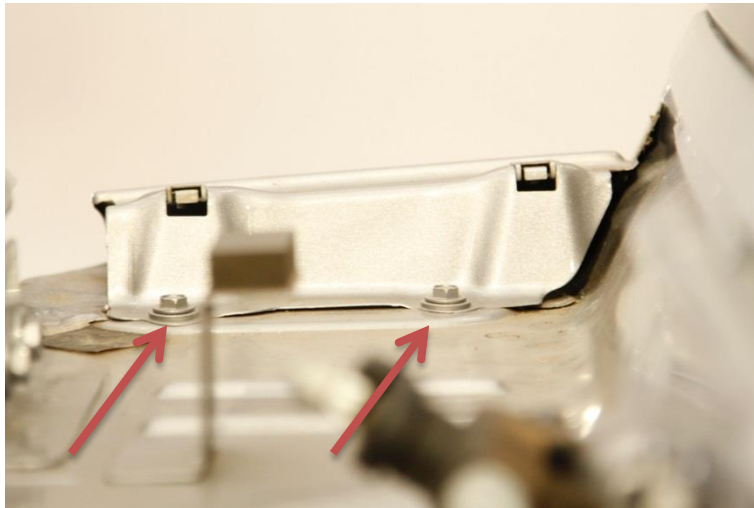
## Installation Instructions

### VI-COWL

Product Number: JK3020

2007-2015 Jeep JK 4 Door

3. Remove the four flange hex bolts that secure the fender rounds. The four bolts are located in pairs just below the prior removed bolts.



4. Bend the fender rounds back in order to gain access to the spot welds that hold the fender rounds to the fenders.





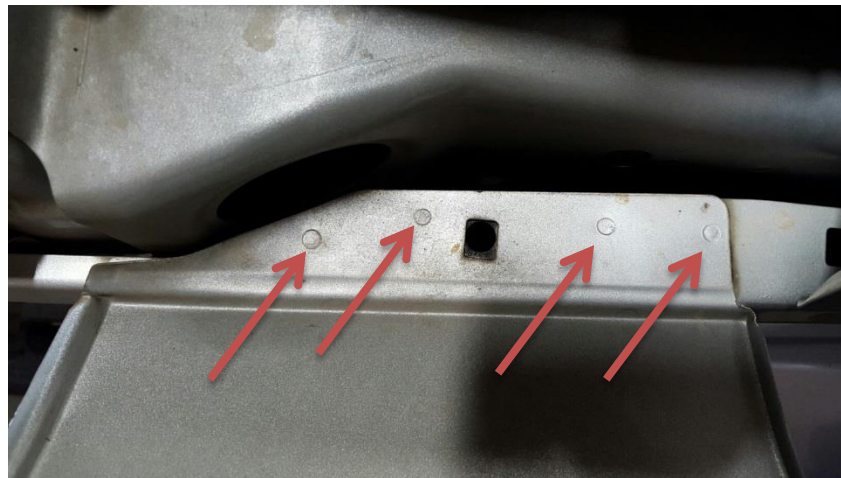
## Installation Instructions

### VI-COWL

Product Number: JK3020

2007-2015 Jeep JK 4 Door

5. Using a 1/4" drill bit, drill out the eight spot welds in order to remove the fender rounds. The spot welds are located near the inside fender round near the fender itself. There are four spot welds per side. Remove the fender rounds and set aside. The fender rounds will not be used again.







## Installation Instructions

### VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

6. Remove the leaf guard from the center of the cowl area and set aside. The leaf guard will not be used again.



7. Your jeep should now look like the above image but without the leaf guard.





# Installation Instructions

## VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

### III. Vi-Cowl Installation

1. Install the visor trim using the 10 provided 5/16-18 x .75" button head cap screws.

**Note: If you purchased a light mount accessory, it should be installed in place of the Vi-Cowl trim.**



2. Install the Fab Fours Vi-Cowl windshield brackets using OEM hardware. Finger tighten all bolts first then fully tighten.





## Installation Instructions

### VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

3. Install the under hood brackets loosely using OEM hardware and fender round mounting points. These brackets will be fully tightened later after the Vi-Cowl is in position.



4. Lower the Vi-Cowl vertically over the windshield brackets.

**Note: Be sure the lower under hood brackets are behind and inside the Vi-Cowl before fully seating it.**



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## Installation Instructions

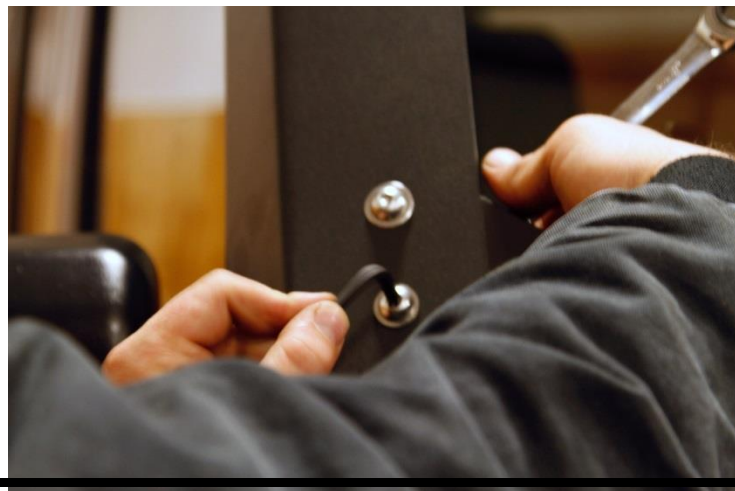
### VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

5. Loosely install the four provided 3/8-16 x 1.00" button head cap screws in the ViCowl pillars. Raise hood and loosely install the two provided 3/8-16 x 1.00" button head cap screws in the under hood brackets.



6. Center the Vi-Cowl on the windshield brackets then fully tighten the four pillar bolts.





# Installation Instructions

## VI-COWL

Product Number: JK3020  
2007-2015 Jeep JK 4 Door

7. Adjust the bottom line of the Vi-Cowl parallel with the body line of the fender and fully tighten the lower two under hood bolts.
8. Using a 1/4" drive ratchet and deep well socket; fully tighten the lower bracket bolts from Step 3.

### IV. Maintenance/Care

- Periodically check and tighten all nuts.
- Stripped, fractured, or bent bolts or nuts need to be replaced.

