



# Installation Instructions

## Air Compressor / Yeti Mount

Product Number: JK2040

For application with Y1261-T TIRE CARRIER

## 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 extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- 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. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always** use extreme caution when drilling on a vehicle. Thoroughly inspect the area to be drilled (on both sides of material) prior to drilling, and relocate any objects that may be damaged.
- Always** use extreme caution when cutting and trimming during fitting.
- Always** tighten all nuts and bolts securely per installation instructions.
- Always** route electrical cables carefully. Avoid moving parts, components that become hot and rough or sharp edges.
- Always** insulate and protect all exposed wiring and electrical terminals.
- Always** perform regular inspections and maintenance on mounts and related hardware.





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### Overview

Congratulations on your new purchase of the Air Compressor / Yeti Mount. This mount was designed to be used in conjunction with the Y1261-T plate tire carrier.

Your Air Compressor / Yeti Mount 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 quality Air Compressor / Yeti Mount from Fab Fours, Inc.

**WARNING: This product was designed to be used with the Fab Fours Y1261-T ONLY.**





# Installation Instructions

## Air Compressor / Yeti Mount

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### I. Tools Required

- 5/8, 11/16" Wrenches and sockets
- Socket wrench and short extension

### II. Cooler/Compressor Mount Installation

1. If the tire mount is still attached to your tire carrier, remove it now.



2. Using the provided 7/16 hardware, attach your cooler/compressor mount to the tire carrier.



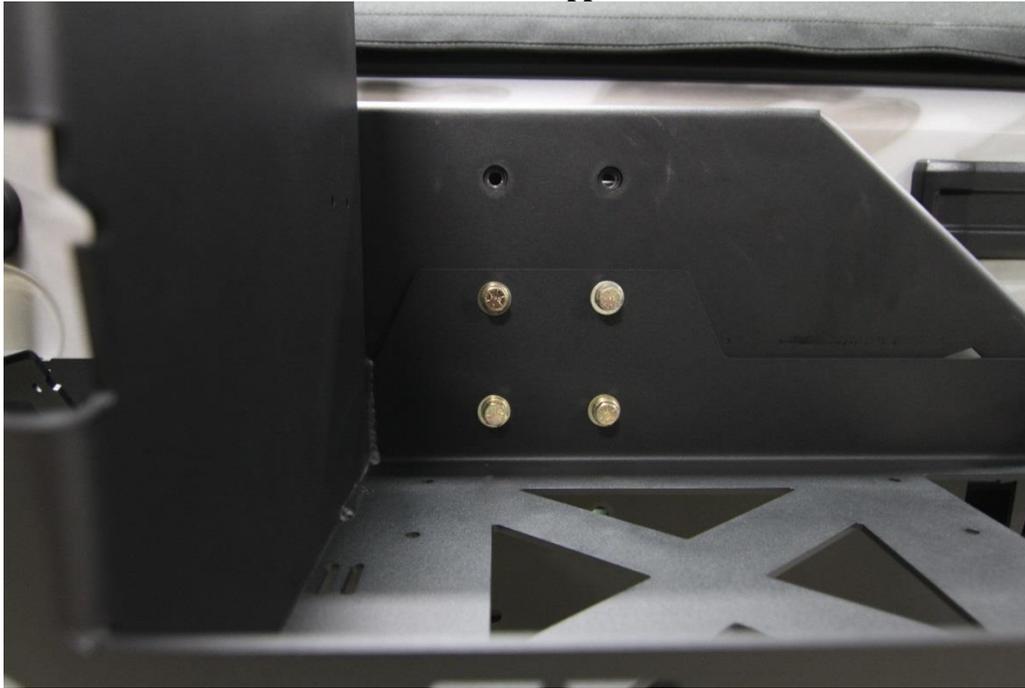


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Note: Some older versions of tire carriers may not have the necessary hole to attach the 5<sup>th</sup> mounting bolt to the tray and cooler mount. This hole must be drilled out using a 1/2" drill bit. It is recommend that you center punch the location then removed the cooler mount before drilling.





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### III. Example Installation

Note: This is just one example of what can be installed on the cooler/compressor mount. The pictures provided are using the VIAIR 444c with a 2.5 gallon tank.



Figure 1: Air Tank Installation

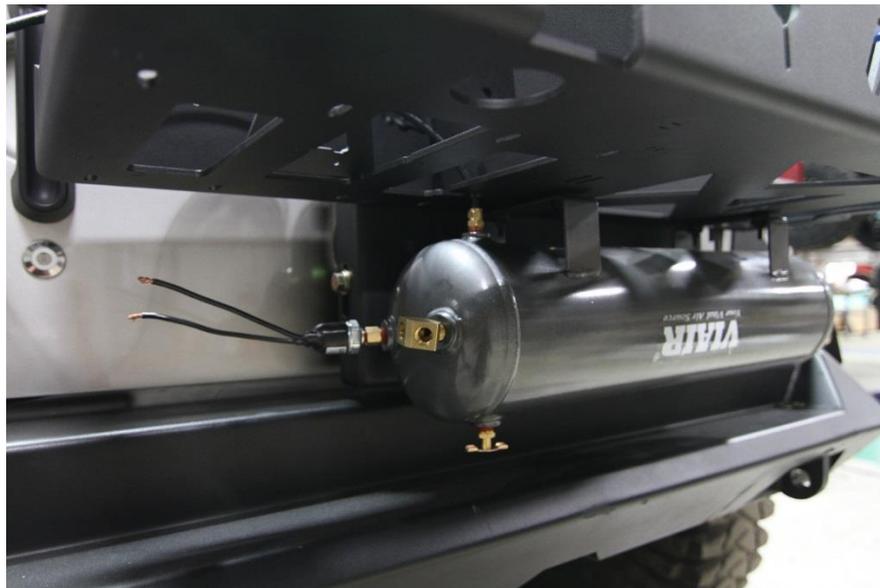


Figure 2: Pressure Switch, Y Fitting, 1/4" NPT Outlet, and Drain Cock



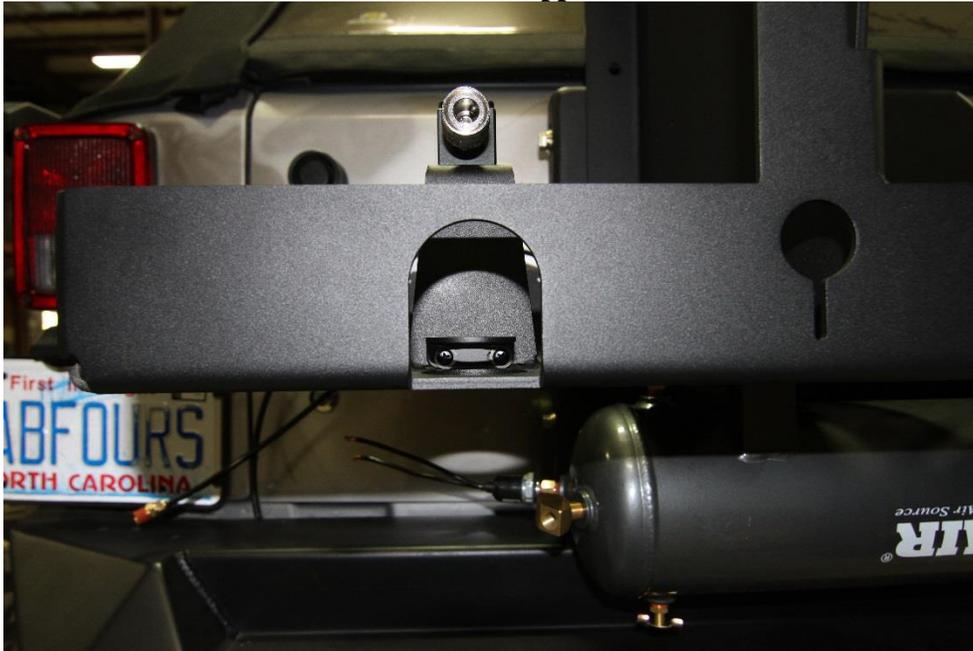


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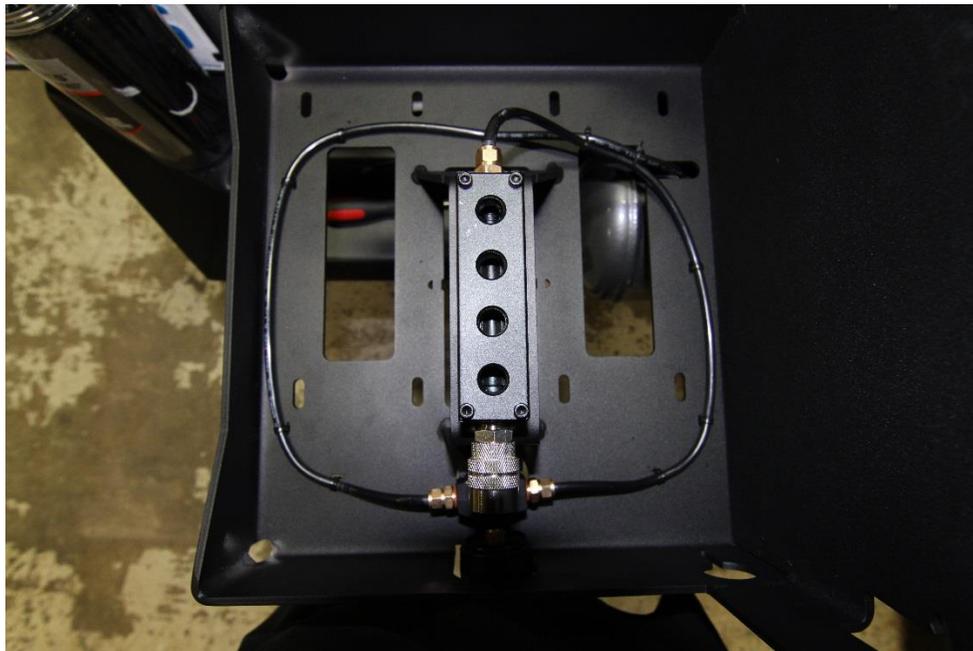
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*Figure 3: Pressure Gauge Bracket and 6-Port Block*



*Figure 4: Air Line Routing*



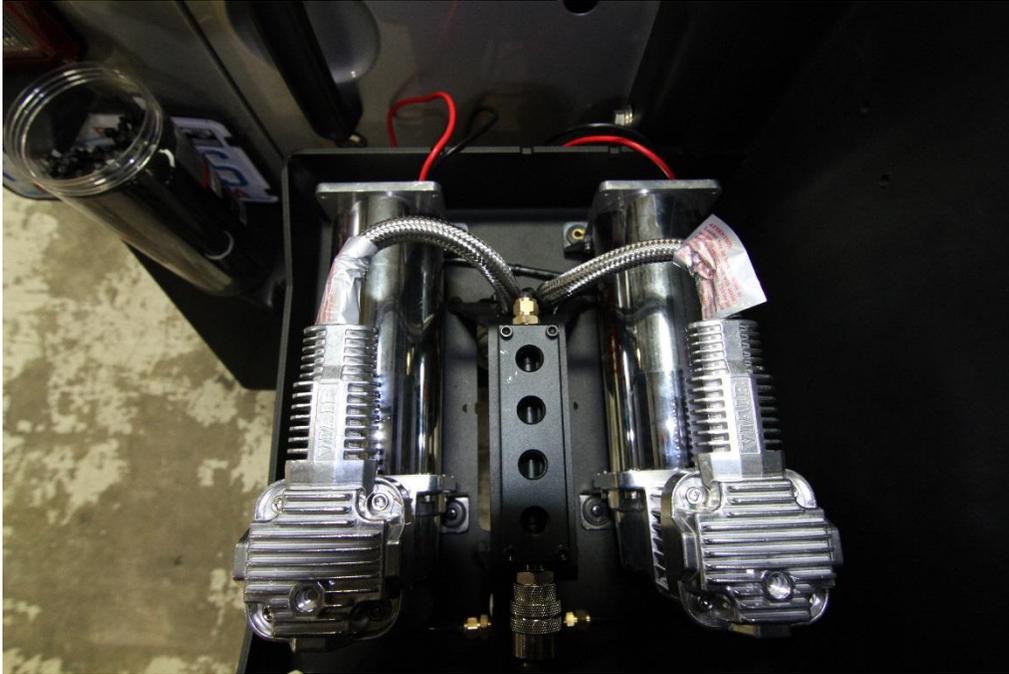


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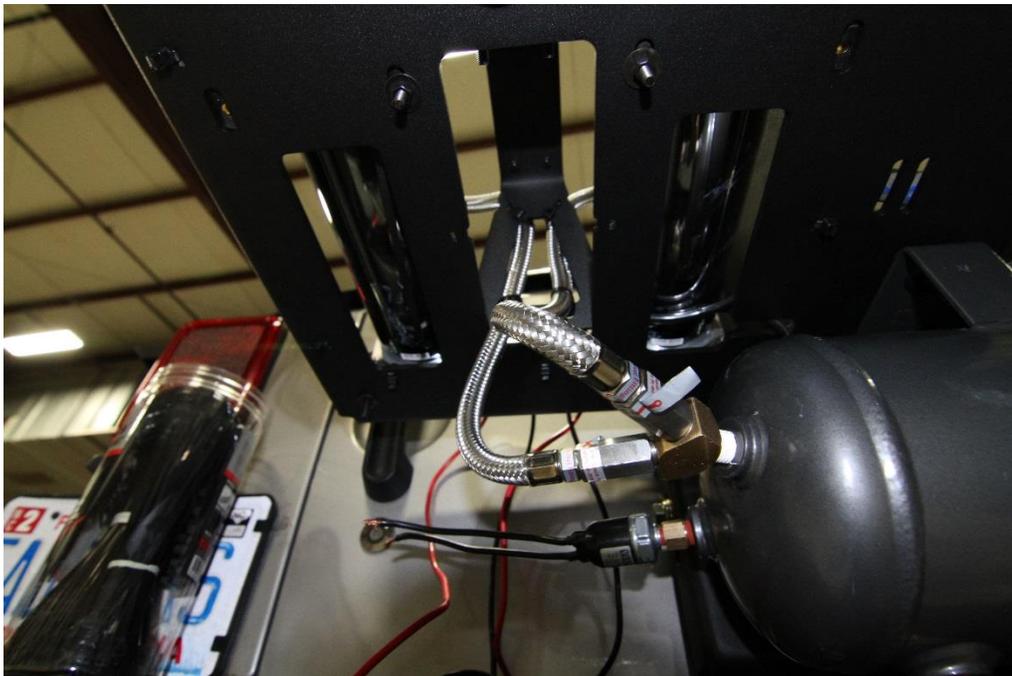
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*Figure 5: Compressors*



*Figure 6: Line Routing From Compressors*



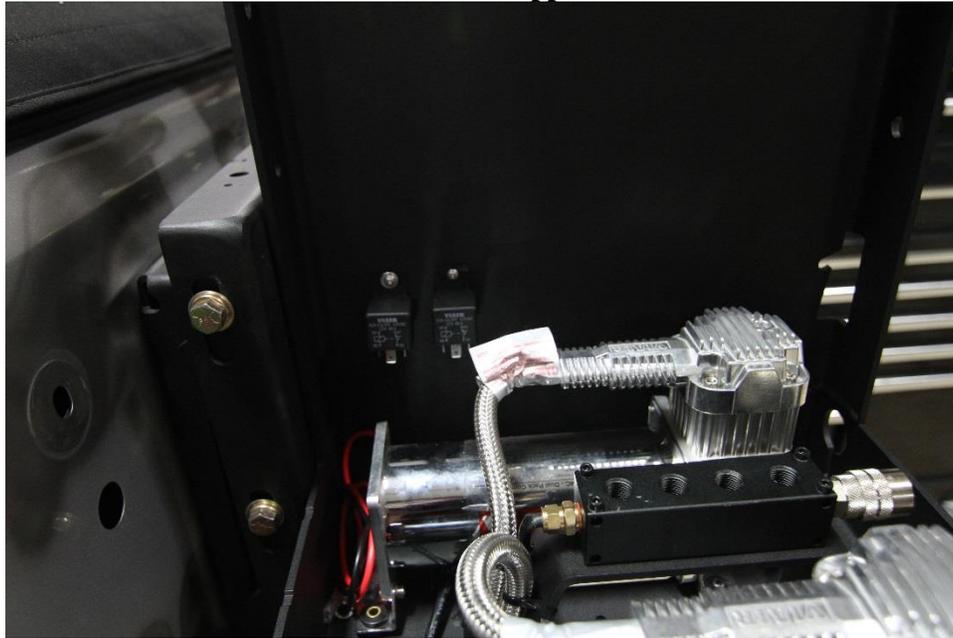


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*Figure 7: Relays*



*Figure 8: With Tray Installed*





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#### ***Maintenance/Care***

- Periodically check and tighten all nuts.
- Stripped, fractured, or bent bolts or nuts need to be replaced.
- Periodically grease the tire carrier pivot.
- Periodically check the tension of the latch hook.

