

JK1001

2007 to 2015 Jeep Wrangler *Installation Tips*

V2.1

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I. Introduction

Congratulations! If you are reading this, then you are most likely about to install the JK1001 in your 2007 to 2015 Jeep Wrangler. Don't worry, installation should be a breeze and this document is intended to give you a few helpful hints and tips.

This should go without saying, but PLEASE USE YOUR NEW JK1001 RESPONSIBLY. Never attempt to operate the unit or view videos while driving. When in doubt, pull over first then do what you need to do. While driving, always keep both hands on the wheel and your eyes on the road!

Should you run into problems or need any additional assistance, feel free to drop us an e-mail at support@insanejeepaudio.com and we will endeavor to get back to you as soon as possible.

Once you get your JK1001 installed, a helpful document is our Quick Start Guide which you can find here -- http://www.insanejeepaudio.com/IA JK1001 Quick Start Guide current.pdf .

You'll also want to check out our online user forum at www.insanejeepaudio.com/forum It's a great place to share ideas and join the Insane Audio community! Of course, you can always find additional information and documentation at our homepage at www.insanejeepaudio.com

II. Safety Precautions

- •Disconnect the negative battery terminal before beginning this installation!
- Don't run with scissors
- •If at any time during the installation you encounter a wild bear, you should avoid poking it with a stick. They don't like that.

1. On the top of your dash, there is a rubber insert that can be pried open with a plastic dash tool or a small screwdriver. That will reveal a single 7mm bolt that needs to be removed.



2. Next, pry open the center switch panel. Be careful not to scratch the plastic!



3. Remove the single 7mm bolt behind the switch panel.



4. Pry off the dash panel just below the steering wheel. Start with the top corners. Once it is off, you'll see two 7mm bolts at the top corners. Guess what? Remove them too.



5. Now you can pop the entire upper dash panel off. It's held in place with pressure clips.





IV. Removing the stock radio

There are four 7mm bolts on the face of your stock radio that need to be removed then the whole thing will slide out. Disconnect the antenna and the old wiring harness from the factory harness.



Once your old radio has been freed from your dash, it can now be used as a handy doorstop or paperweight.

IV. Removing the stock radio

Note that you'll also want to remove the plastic connector from the end of your factory radio antenna. To do this, pry the red clip up on both sides, then remove the entire connector.





V. Installing the JK1001

•Connect the wiring harness, the GPS antenna, the AM/FM radio adapter, the iPod cable and USB cable to the rear of your JK1001 and

simply slide it into the dash.

•You'll most likely want to route the iPod cable and USB cable to the glove box.

- The GPS antenna has a magnetic mount and is best placed on the top of the JK1001.
- •If you're installing a rearview camera, aux input or connecting an aftermarket stereo system just use the included accessory harness.







VI. Attachments

Your JK1001 comes with a built-in Bluetooth microphone, but we also include a complementary high quality external mic that will provide superior audio quality.



This external mic will work at just about any location, but we do have some recommendations as to placement. Try to keep this mic away from any windows, air vents, or speakers to avoid background sounds or feedback. The external mic will plug into the back of the JK1001 via a 3.5mm headphone jack plug located just to the left of the RCA pigtail.

VI. Attachments



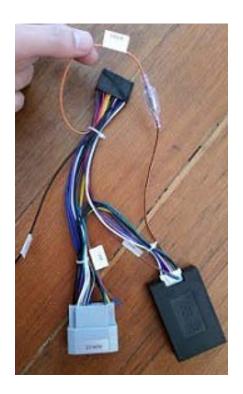
Above is a picture of the back of your JK1001. If your JK1001 is equipped with a Wi-Fi antenna, then you will have this additional gold plated plug just above the RCA plug in.

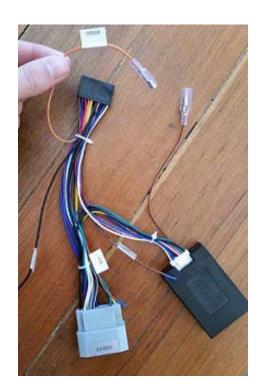


Your Wi-Fi antenna will screw on as shown above. Along with that, your GPS plug in is now on the far right hand side of the JK1001.

VI. Attachments

Your JK1001 is designed to automatically display a backup camera anytime your vehicle is in reverse. If you don't yet have a backup camera, then you may want to disengage the reverse wire in your JK1001's wiring harness.





Disengaging this wire will disable a"no signal" warning every time you put your Jeep into reverse when no camera is detected. You can always re-connect this wire when you are ready to install a backup camera.

VII. Finishing up

- •There is plenty of room underneath the JK1001 to neaten any cables.
- •Secure your JK1001 with the four 7mm bolts you removed from the front of your factory unit.
- •Make sure you remembered to remove the two shipping screws from the top of your JK1001!
- •Put your dash back together, reconnect your battery, sit back and get ready to rock!!



VIII. Tips & Tricks

- •Your new JK1001 is packed with features... so much so that the best way to fully get familiar with it is to just go ahead and start using it!
- •Be sure to check out our online user forum. It's a great place to share technical information and creative uses of your JK1001. It's entirely free and here as a resource for our customers! http://www.insanejeepaudio.com/forum
- •Just about everything is customizable on your JK1001. You can change the icons, add widgets, change the background, etc. Your JK1001 is already pre-loaded with a bunch of cool widgets that can be found by swiping to the far right of the main icon window (accessed via the six squares from the upper left hand corner of the home screen)
- •There are quite a few safety features that come pre-enabled on the JK1001 such as the ability to watch video while driving. This can all be turned off through the settings icon under "Driving safety". We don't recommend this, though. PLEASE BE RESPONSIBLE AND ALWAYS KEEP YOUR EYES ON THE ROAD AND BOTH HANDS ON THE WHEEL!

VIII. Tips & Tricks

- •Insane NavEngine can be accessed both via the icon or by pressing the NAVI button on the face of your JK1001. This will get you where you're going both on and off the road.
- •Your JK1001 comes with a microSD card slot on the bottom right hand side of the unit. Load up a data card with movies or music and access the content via the VIDEO or MUSIC icons on your JK1001
- •Your JK1001 came with an OBD Bluetooth adapter and the Torque application already installed. Simply plug the adapter into your vehicle's OBD port (driver's side, bottom left), connect to the adapter via android (settings, then "bluetooth", then "search for devices" on the upper right), then click on the TORQUE icon and connect to that adapter (via the settings icon on the bottom left). We DO NOT recommend that you leave the OBD connector plugged in all the time.
- •Feel free to get creative! This is your Jeep and your new JK1001! Customize it, install apps, and make it yours!

Thank you!

If you haven't gotten a chance yet, we recommend you check out our Quick Start Guide --

http://www.insanejeepaudio.com/IA JK1001 Quick Start Guid e current.pdf

You can always find out more information or view user manuals online at -- www.insanejeepaudio.com

In addition, feel free to "like" us here – www.facebook.com/insanejeepaudio

We hope you enjoy your JK1001 and we'll see you on the trail!

