



# IP-JAG97

## QUICK INSTALL GUIDE FOR APPLE 30-PIN DEVICES IN SELECT PRE-1998 JAGUAR CHANGER CONTROLLING RADIOS

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#### PRODUCT SAFETY & DISCLAIMER

READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY

- This installation guide is provided as a GENERAL installation guide, some vehicles vary and
  may require additional steps. We do not accept responsibility for third party labor charges
  or modifications. Exercise due-diligence when installing this product.
- We do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product.
- Careless installation and operation can result in equipment damage.
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### Requirements:

**RADIO WITH CD CHANGER CONTROLS** 

### Introduction

Many Jaguar owners looking for a simple way to connect Apple iPods will be pleased to know the iP-JAG97 adapter does exactly that. The iP-JAG97 adapter provides a 30-pin dock connector for charging and playback from any Apple **30-pin iPod and iPhone**. This adapter connects directly to the CD changer port at the radio and replaces CD changer (if present). To retain CD changer playback or for a Bluetooth wireless solution, see our A20-JAG97

See Frequently Asked question at the end of this guide for more details.

### Installation

Warning: The IP-JAG97 connects to radio and replaces CD changer (if

 Gain access to the back of the radio. If you have never done this before, please click <u>here</u> for video dash removal guide which will aid you through this process:

### https://www.youtube.com/watch?v=vpAldr6V3iE

- Locate CD port on radio (if prewired, disconnect cable from radio)
- 3. Connect adapter's 8-pin plug to "CD" port on radio. (See Fig. 1)



**Fig. 1** CD Port

4. Connect 8-pin min-din plug from dock connector to the 8-pin mini-DIN connector on module (See **Fig. 3**) and route 30-pin dock (See **Fig. 2**) to desired location on dashboard, glove box, console etc. Use caution to not cut, pinch or crimp the cable during this step.



Fig. 2 30-pin dock connector



Fig. 3

 Install 30-pin connector in a location away from heat, humidity, moving parts, or sharp metal objects. Damage to dock connector may occur if subject to abuse.

## Add-on

Do you have a Bluetooth device you wish to play in your car? Purchase our AZD-DOCK to create a wireless music streaming adapter for any Bluetooth enabled device including Smartphones, Kindle, Tablets, Laptops etc.



music streaming adapter

Simply connect the A2D-DOCK (**Fig. 4**) to 3D-pin dock on the IP-JAG97, pair audio device and enjoy.

# Operation

- 1. Turn ON ignition and Radio.
- 2. Press "**CD**" button on radio.
- 3. Connect audio device to the 30-pin dock connector
- 4. Search audio device for a test track. If distorted, lower volume on audio device or radio.

**Warning:** Playlist and Track selection is \*NOT\* possible from the Radio. Use the smartphone built-in controls to access and control the audio files.

If correct operation is confirmed, tuck away any extra wires and reinstall radio.

# Frequent ask questions & troubleshooting

- Does the iP-JAG97 work in Premium Systems?
   YES; the iP-JAG97 works in all pre 1998 Jaguar audio systems. CD Changer (if present) must be disconnected.
- 2. I see the iP-JAG97 and iP-JAG98 are listed for 1997 XK, how can I tell which one I need or what's the difference?

In late 1997 XK8, Jaguar introduces a new plug which means vehicles in that calendar year may have different plugs. The best way to check application is by checking CD plug in trunk/hatch:

If vehicle has an Ai-NET plug (see female connector in **Fig.5**, the <u>iP-JAG98</u> applies

If vehicle has an M-BUS plug (See male plug in **Fig. 5**), this iP-JAG97 applies Vehicles with 8-pin DIN requires our JAG97 line of products, whereas vehicles with 8-pin Ai-NET type Female connector requires our JAG98 line of product (e.g. <u>IP-JAG98</u>. When in doubt check your vehicle prior to ordering.



Fig. 5

### 3. Can I connect the IP-JAG97 to CD changer cable in trunk?

**YES**; if vehicle is wired or if there is a Changer in trunk/luggage compartment, it is also possible to connect the adapter there. CD changer must be disconnected.

**Note:** Dock cable is only 5 ft. long which is not long enough to reach vehicle cabin.

#### 4. Can I control music from radio buttons?

**NO**; you must use audio device built-in controls to access music files. Radio volume control is used to set playback level.

#### Disclaimer

- This product has no affiliation with Jaquar
- We're not liable for misuse of this product.
- •We recommend professional installation

#### For additional support email support@discountcarstereo.com

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