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JAG97-CD Quick Auxliary Installation Guide for pre-1998 Jaguar <mark>with CD Changer</mark>

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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.

Requirements FUNCTIONING CD CHANGER IN TRUNK OR HATCH

Introduction

Many Jaguar vehicle owners eager to find a way to connect and play their portable audio devices without sacrificing the CD changer will be pleased to find this adapter. The JAG97-CD provides an audio input jack to which these owners are able to connect and play Smartphone, MP3, iPods, Tablet etc. This adapter connects directly to the "CD" port at the radio and best of all retains the CD changer. If vehicle does not have a CD changer or if it malfunctions, purchase our <u>AUX-JAG97</u> instead. The JAG97-CD works on all pre-1998 radios with "TAPE/CD" button on faceplate and 8-pin DIN port (See **Fig. 1**)

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

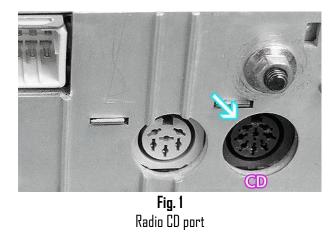
Installation 1 (To radio)

Warning: This adapter connects to radio CD input CD changer (required) remains connected and functional

1. Remove radio from dash to gain access to connector. To remove radio, click <u>here</u> or below link for video removal which will aid through this step:

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

2. Disconnect "CD" changer plug from radio (See Fig. 1).



3. Connect adapter's 8-pin plug (See Fig. 2) to radio "CD" port. (See Fig. 1)



Fig. 2 8-pin plug

4. Connect "CD" plug to adapter female connector (See Fig. 3)



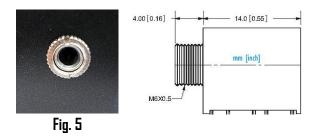


5. Route audio jack (See **Fig. 4**) to dash, glovebox or location of choice within 4 ft.



- 6. Drill a ¼" hole to dash/panel.
- 7. Fit audio jack (See **Fig. 4**) threads through hole and secure with nut (included) (See **Fig. 5**)





Warning: Jack may be left freestanding, but to be mounted, ensure panel is <u>no thicker than 1/8"</u> otherwise shaft may not protrude enough to engage with nut. If necessary, use dremel, sander etc. to thin panel,

Operation

- 1. Turn radio "ON",
- 2. Press "TAPE CD "button
- 3. Ensure CD changer magazine has at least one Disc (This step is required)
- 4. Use included male to male audio cable (See Fig. 6) to connect audio device to jack.
- 5. Set audio device to play mode and ensure device volume is set to 80% or higher.
- 6. Audio device will play on car speakers.



3.5mm audio cable

7. Use radio volume control button to set playback level.

Warning: Playlist and Track selection is *NDT* possible from radio buttons. Use audio devices built-in controls to access and control audio files and selection

- 8. To listen to CD, simply disconnect audio cable (See **Fig. 6**) from jack (See **Fig. 5**) and operate CD as customary. (**Jack must be empty**)
- 9. If correct operation is confirmed go ahead and reinstall radio.

Frequent asked questions & troubleshooting

- I. Does the JAG97-CD work in vehicles without CD changer? ND; the JAG97-CD requires a functioning CD changer (in trunk or hatch) to operate as described. If CD changer malfunctions in any way, the JAG97-CD will also malfunction. Please ensure CD changer operation prior to ordering.
- 2. I own a 1997 XK8 but not sure if it's an early or late production. How can I tell which adapter applies to may vehicle?

Early XK8 radios have a "TAPE/CD" button lower right of faceplate and late XK8 radios have a "CD/TAPE" button on lower left of faceplate. To avoid costly returns, we highly recommend checking radio and or "CD" plug in all 1997 XK8:

a. If Ai-NET connector- (See **Fig. 7**), purchase our JAG-CDR b. If 8-pin DIN (male plug)- (See **Fig. 7**), purchase our JAG97-CD <u>When in doubt check your application prior to ordering.</u>



3. Can I connect the JAG97-CD to the CD changer plug instead of the radio?

YES; Connecting the JAG87-CD at the CD changer plug in trunk or hatch is also possible, but the audio cable included with this kit (See Fig.6) is not

long enough to reach inside vehicle cabin, therefore audio device must reside in trunk or hatch OR simply purchase longer audio cable.

 My CD changer is temperamental. Is there an adapter available that does not require CD changer to function? YES. We offer wired and wireless (Bluetooth) solutions that do not require

a functioning CD changer. For Bluetooth music streaming, purchase our <u>A2D-JAG97</u> and for a wired solution, purchase our <u>AUX-JAG97</u>

- Can I control music from radio buttons?
 NO; you must use audio device built-in controls to access music files. Radio volume control button is used to set playback level.
- 6. After installing this adapter, CD playback is very low. I was under the impression that CD playback would not be impaired. Did I not understand the concept?

Indeed, the JAG97-CD does retain use of the CD changer, however, if audio cable is connected to audio jack (See **Fig.4**), CD playback will be impaired. The remedy is always disconnect audio cable from jack when listening to CD's (Jack must be empty)

Disclaimer

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

For additional support email support@discountcarstereo.com

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