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BT2-JAG98

BLUETOOTH STREAMING INSTALL GUIDE FOR 1997*-06 XK (X100) AND 1998-03 XJ (X308)

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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:

1997-06 X100 and 2000-03 X308 (Standard or Premium audio systems)

Introduction

Portable audio products are everywhere, reflecting demand from active people all over the world to take their music on the road. This new offering from Discount Car Stereo allows Jaguar X100 and X308 owners to install this Bluetooth streaming module and unlike other offerings, **does not require a CD changer**. The BT2-JAG98R sounds great for streaming internet music services, podcast and more. Keep the Jaguar original radio while enjoying Bluetooth features only available in newer cars. Track selection (Next/previous) is also possible using the radio or steering wheel "SEEK" buttons. A wireless connection means no wires, clutter or complicated setup. Works in select 1997*-06 X100 and 2000-03 X308 Jaguar radios with "CD" button on faceplate and 8-pin AI-NET type CD port in luggage compartment. A direct connection guarantees the best possible sound on car speakers and **replaces factory CD changer in luggage compartment**. (To retain CD changer, purchase our [BTA-JAG98](#) instead).

Factory CD changer (if present), must be disconnected.

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

Installation – to CD plug in luggage compartment.

Warning: Vehicles must have a CD changer plug in luggage compartment (CD changer (if present) must be disconnected).

1. Remove carpet trim piece surrounding audio rack (See **Fig. 1**). If vehicle does not have navigation (**Fig. 1A**); use opening to reach behind to access the CD changer connecting plug and disconnect from CD changer. If vehicle has navigation, accessing the plug requires unlocking "inner frame":
2. To remove frame:
Remove (2) 7mm bolts on right and left side (See **Fig. 2, 3**)
Remove (2) 7mm bolts from top (See **Fig. 2, 3**)



Fig. 1



Fig. 2

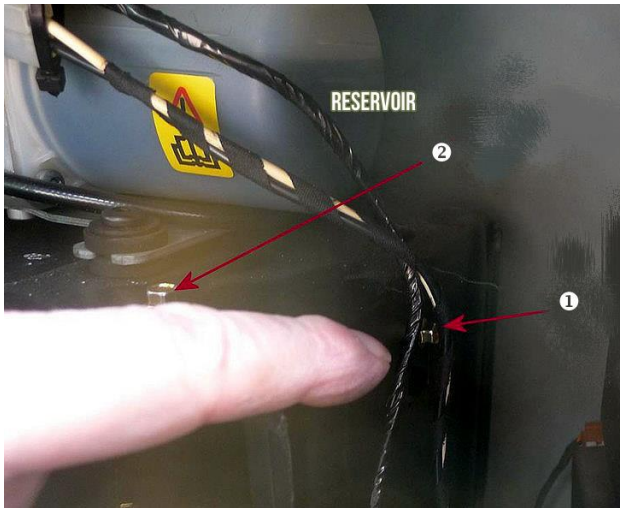


Fig. 3

3. Pull out the inner frame.
4. **If vehicle has a CD changer;** the CD connecting plug is at the rear left of the CD changer. Disconnect CD changer from vehicles plug as seen in See Fig. 4



Fig. 4

5. **If vehicle does not have a CD changer;** look for male plug (See Fig. 4) behind rack or amplifier pigtail (Premium I.C.E) (See Fig. 5)



Fig. 5

6. Connect factory CD changer male plug (See Fig. 4-5) to installation harness female connector (See Fig. 6).
7. To connect; align triangle marks on each and push straight back (See Fig. 7)
Note: Use extreme caution when making this connection and avoid twisting. If resistance is felt, ensure triangle marks are aligned.



Fig. 6

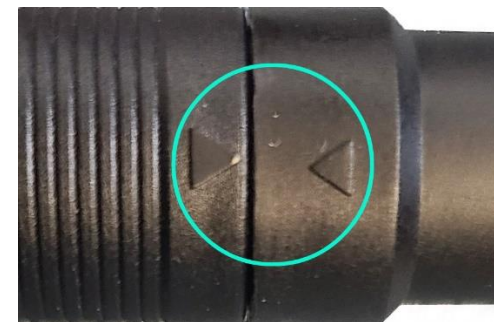


Fig. 7

Pairing:

Pairing process varies between devices but basic steps are the same. Pairing is done upon initial install and will not have to be repeated.

1. Turn ignition and radio "ON"
2. From your Bluetooth enabled device, turn the Bluetooth ON and search for Bluetooth devices.
3. When a list of available Bluetooth devices appears on your Bluetooth device, select "DisCarSt" (See Fig. 8)
4. Confirmation "tone" is heard on car speakers.
5. The unit will automatically enter the BT Audio source and you can now start streaming audio from your Bluetooth enabled device.

Note: If the mobile phone doesn't support SSP (Simple Secure Pairing) Profile, please enter the pass code of "0000"

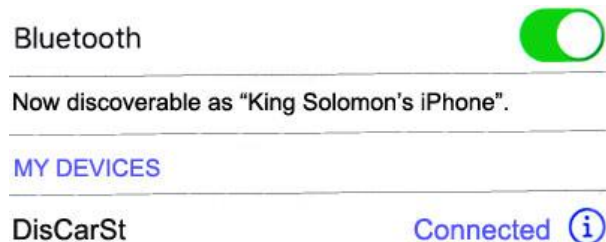


Fig. 8

Bluetooth operation

1. Turn ignition to "ACC" and turn on the radio
2. Press the radio "CD" button to enter "CD/Bluetooth" mode. (See Fig. 9)
Radio changes from AM/FM display to default CD changer display mode: Disc X Track X or as seen in Fig. 9



Fig. 9

Warning: The BT2-JAG98 does not display Playlist, artist name, song name etc. and does not require the CD auto changer.

3. Open streaming application (e.g., Spotify, Deezer, Apple music etc.)
4. The application should now be heard on car speakers otherwise check volume on audio device to 95% or higher.
5. To track up; press the radio steering wheel **SEEK** > button
6. To track back; press the radio or steering wheel < **SEEK** button (See Fig. 10)



Fig. 10

Notes:

1. If playback is distorted or low, adjust volume on mobile device.
2. Bluetooth range is approximately 15 ft. Ensure device is within range
3. CD changer (if present) must be disconnected

Feature comparison

Bluetooth hands-free and streaming modules:

Feature	BTH-JAG98	BTH-JAG98R	BT3-JAG98	BT6-JAG98
CD changer retention	✓	✓	X	X
Requires CD changer	✓	✓	X	X
Audio input (AUX)*	Optional	Optional	X	✓
Charging (USB)	Built-in	Built-in	Built-in	Built-in
Visor microphone	✓	✓	✓	✓
USB media player	x	x	x	✓
Requires 12V ACC wire	✓	✓	X	X
Hands-free calls	✓	✓	✓	✓
Audio streaming	✓	✓	✓	✓
Radio button controls	X	X	✓	✓
Wireless remote	✓	✓	X	X
Module install location	Armrest/radio	Radio	Radio	Armrest

*Aux input replaces CD playback

Bluetooth streaming modules (Not for hands-free calls)

Feature	BT2-JAG98	BT2-JAG98R	BTA-JAG98
CD changer retention	X	X	✓
Requires CD changer	X	X	✓
Audio input (AUX)*	X	X	Optional
Charging (USB)	X	X	Built-in
Visor microphone	X	X	X
USB media player	X	X	X
Requires 12V ACC wire	X	X	✓
Hands-free calls	X	X	X
Audio streaming	✓	✓	✓
Radio button controls	✓	✓	X
Wireless remote	X	X	✓
Module install location	Trunk/hatch	Radio	Armrest/radio

*Aux input replaces CD playback

Frequently asked questions & troubleshooting

- What is the difference between the BT2-JAG98 and BTA-JAG98?**
 The BT2-JAG98 does not include a remote control because it supports (AVRCP) allowing the radio or steering wheel "SEEK" buttons to track forward/backwards. The BTA-JAG98R installs/connects in luggage compartment and requires the CD changer. The BT2-JAG98 connects/installs to the radio behind the dash and does not require a CD changer. The BT2-JAG98R works in 1997*-06 XK and 1998-03 XJ NON- Alpine premium I.C.E systems. The BTA-JAG98 works in same vehicles but connects to the CD plug in trunk/hatch. Go to question #6 or see comparison chart.
ALERT: CD changer (if present) must be disconnected
- Can I pair more than one device to Bluetooth module?**
YES; pairing multiple devices is possible, however only one device can connect at a time. Disconnect first device to allow pairing to another device.
- Will I be able to use both music and Navigation apps at the same time?**
YES! When streaming and Navigating (e.g., Waze etc.); music will mute during navigation guidance and return to previous state when guidance ends. If a call is made or received, both Navigation guidance and streaming are muted until call is ended. (must accept/end call from handset)
- Will I still be able to listen to the CD changer?**
NO. Unlike other modules, the BT2-JAG98 replaces the CD changer. To retain CD changer, purchase our [BTA-JAG98](#)
- Can I connect the BT2-JAG98 to the radio behind the dash?**
NO; the BT2-JAG98 installs/connects to the CD changer plug in luggage compartment. Will not work/fit the radio CD port. Purchase the [BT2-JAG98R](#) instead.
- What is the vehicle application and where does it install/connect?**
 The BT2-JAG98 is specific to the following Jaguar vehicles:
1998-03 (x308)- Harman Kardon Premium and Standard audio system
Early 1997*-06 (x100) Harman Kardon Premium and Standard audio
Module connects to CD changer plug in luggage compartment. Does not fit radio.
- I hear clicking sounds as I use my device, how can I stop this?**
 Go to device settings and disable touch sounds.

8. **My module does not always pair when entering vehicle. How to I remedy this?**
Module may not pair if already paired to another device (last connected device). Should this happen, check that no other device has already paired, turn ignition off and back on or disable/re-enable Bluetooth on device.
9. **Playback is distorted; how do I fix this?**
One likely cause for distorted playback is high volume setting on audio device. To fix, ensure device volume is set to between 90-95%.
10. **Does it integrate to the steering control or does it have a separate pad?**
YES, the steering wheel SEEK buttons are used for track controls as well as volume settings.
11. **Does the BT2-JAG98 support hands-free calls?**
NO. The BT2-JAG98 supports Bluetooth streaming only. For hands-free calls; see our [BTH-JAG98R](#) or [BTH-JAG98](#) or [BT3-JAG98](#)

*Late 1997 XK8 production (X100) with Ai-net connector
I.C.E (In car entertainment)

Disclaimer

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

For help email support@discountcarstereo.com

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