Jaguar X150 Factory Sirius Radio Installation

Parts List (Photos included of all parts)

Conv & FHC

- SDARS Antenna C2C37129XXX
- SDARS, Sat-Nav, Bluetooth Harness 6W83-14B242 / GE / UEE1-E-12020345-000
- SDARS Module **C2C41471**

Conv ONLY

- Antenna backing plate C2P 8985
- Harness SDARS Antenna (Rear pass side) 6W83-19442 / EE / UEE1-E-11844316-000

FHC ONLY

Harness - SDARS Antenna (Rear pass side) 6W83-19442 / AF / UEE1-E-11899648-000

NOTE: Dealer programming required after hardware installed (ENGINEERING MODE ACCESS REQ'D)

- Two (2) parameters get changed
 - 1. SDARS MODULE: FITTED / NON-FITTED
 - 2. DIGITAL AUDIO RECIEVER: (AM/FM, CD, MP3) / SIRIUS DIGITAL AUDIO

Install Notes (Can be in any order, refer to photos after written instructions)

You will need a panel removal tool. These instructions assume you are already familiar with X150 trim panel removal. This job was done on a 2007 FHC. A 2007 convertible was used for reference. The dealer used the 2007 conv to determine the correct software parameters to change. Only two (2) parameters needed to be changed to allow the SDARS to be turned on.

- Install SDARS, Sat-Nav, Bluetooth Harness: Remove rear panels (refer to factory manual for procedures). Remove stack frame, add SDARS module, remove old harness, plug in new harness.
- Install SDARS Antenna: Have SDARS antenna painted to match body color (paint code on body ID plate). Plastic clip on SDARS antenna should be removed. This clip was probably for use on the ass'y line to keep the antenna in place for the line worker to screw on the nuts. The clip removal allows the "hole" to be smaller for the antenna leads on the bottom of the antenna ass'y. Remove rear hatch trim (see factory manuals for instructions). Two (2) holes for bolts need to be drilled and area for antenna leads needs to be drilled/cleared. Convertible uses backing plate for mounting, FHC uses large washers (sourced locally along with nuts). Sealant added on studs for added water protection.
- Remove existing rear passenger side Sat-Nav antenna harness. Headliner will need to be dropped down in rear to allow panel removal tool to remove clips. Refer to factory manual for procedure for dropping pass side upper trim panel and "B" post panel to allow headliner to be "gently" pried down for access. Install new harness matching removal locations from old harness. Connect to SDARS antenna and SDARS lead (both yellow) next to Sat-Nav antenna lead (red) located by FM antenna motor (see photos). Note: grommet at rear roof needs to be removed from body and inserted into new harness before re-inserting into body when running harness (see photo).
- Replace panels and take to dealer for programming.

Small harness, SDARS module, & SDARS antenna were purchased new. Large SDARS harness was used. ALL components can be found used with enough time.











FHC ONLY





CONVERTIBLE ONLY





















