



March 2004

# TechLines

## *Brief notes and technical information tips about Jaguar products*

### **Models: S TYPE 2003 MY Onwards**

**Symptom:** High Quiescent Draw

**Information:** If you are experiencing a high quiescent draw, or the vehicles alarm is going off by itself at about the 45-minute mark, first make sure the battery is fully charged. Then please check the voltage to the RECM at the CA101-3 pin, and make sure its voltage is the same as the battery voltage. If it is not, then check the resistance at connector FH1-1, if this pin has plastic flashing causing poor resistance, the timing circuit for the modules to sleep will be hindered, and if the alarm is active, the GECM will notice a voltage drop across the RECM and will signal the alarm to go off.

### **Models: X TYPE 2004 MY**

**Symptom:** Pecus B warning

**Information:** If you have replaced the amplifier on a premium sound X-TYPE, and are now getting a PECUS B message on the IP, please use WDS version 28, and say "No" to reading the configuration information from the vehicle. When examining the audio configuration information for correctness, again say "No", and then select "Premium (Audiophile)", and then confirm it. Then the WDS should give you the option of configuring the amplifier, in which case your PECUS B message should disappear.

### **Models: S TYPE 2003 MY Onwards**

**Symptom:** Check Engine MIL with DTCs P0121, P0122, P0222, P1122, P1215, and/or P1344

**Information:** If a vehicle comes in with any of these DTCs, or any DTCs that relate to the 5-volt reference circuit, first check for shorts in the 5-volt reference circuit similar to X-TYPE bulletin XT303-06. The wiring harness for the accelerator pedal position sensor has been found to rub on the brake pedal assembly bracket near the APP sensor. Carefully investigate and repair this issue before proceeding with any other repairs. Also, on S-TYPE R, perform S159 for TPS water ingress as this could flag the same codes.

### **Models – XK8/XKR 2001/2002 MY**

**Symptom:** PECUS D or PECUS P warning after replacing seat modules

**Information:** After replacing one or both seat modules, a technician will see a PECUS message on the dash. When looking on the WDS, there will be no programming option for the seat modules. To repair a tech must locate a 2003-04 XK, install the seat module in that vehicle, and then program with WDS. The only side that can be programmed is the driver's side; therefore a passenger seat module must be placed in the driver's position and programmed. After programming install modules in original car, PECUS message should be gone.

Send your tip suggestion for TechLines to [rhashway@jaguar.com](mailto:rhashway@jaguar.com)  
(FAX to TechLines Editor at 201 818 8478)

## February TSB Summary:

### Service Bulletin Listing

Number	Technical Bulletin Title	Model	VIN	Date
XT204-08	Creaking Noise When Braking Over Speed Bumps - Front Control Arm Hydro bush - Replace Control Arm	X-TYPE	C00001-ON	02/04
XT501-S948	Front Seat Stabilization Kit - Change Of Specification - Service Action S948	2002-03 MY X-TYPE	C00294-D19415	02/04
XT204-09	Front Control Arm Removal/Installation - Revised Workshop Procedure - Not On JTIS	X-TYPE	C00001-ON	02/04
XJ501-07	Entry Of Water Into Vehicle - Possible Sources	XJ	G00001-ON	02/04
XJ303-S717	Oil Cooler Pipe Interference With Cross Brace - Service Action S 717	XJR	G00442-G22995	02/04

Number	Administration Bulletin Title	Model	Date
6-111	Transmission HelpLine - New Policy - Mandatory Form Submission Prior To Contact	ALL	01/04
1-154	Availability Of Portable Test Unit (PTU) Kit As Supplement To WDS - Limited Availability	ALL	01/04
3-185	Free Scheduled Maintenance Program - 2004 MY Vehicles	2004MY	01/04
3-186	Complimentary Oil Change - Select Edition Program	All Select Edition	01/04

### FAQ'S

Subject	Model	Date
FAQ-12161 P1727 W5A-580 Transmission	XJ / XK	02/26/2004
FAQ-12121 Condenser Leak Path (X202)	S-TYPE	02/25/2004
FAQ-12041 VID Block up load CD25 or Later	S TYPE / X TYPE XJ / XK	02/24/2004
FAQ-12021 Audio Speaker Malfunction	XJ	02/24/2004
FAQ-2781 V6 Flagging DTC's P1383/P1388	S TYPE	02/24/2004
FAQ-11861 Navigation – Telematics Diagnostics	S TYPE / X TYPE XJ	02/23/2004

**Missing a Bulletin? You can find it on JBNONLINE.**

**Note:** When contacting the Technical HelpLine, please be sure to have your pre-call worksheet filled out prior to contacting us. The more information you have at hand will shorten the time necessary to discuss and rectify your concerns