

JTBO0537NAS2

TECHNICAL BULLETIN

06 FEB 2017



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NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Jaguar service facility to determine whether this bulletin applies to a specific vehicle.

INFORMATION

This reissue replaces all previous versions. Please destroy all previous versions.

Changes are highlighted in blue

SECTION:

415-00

SUBJECT/CONCERN:

Buzzing Sound From Tweeter Speaker

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
F-TYPE (X152)	2015 Onwards	K07480 Onwards	Castle Bromwich	Coupe

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

NOTE:

Only applicable to vehicles fitted with Premium 700 watt systems.

SITUATION:

A buzzing sound may be evident from the tweeter speakers.

CAUSE:

This may be caused by an Audio Amplifier Module (AAM) software issue.

ACTION:

Should a Customer express this concern, follow the Service Instruction below.

TOOLS:



Jaguar Land Rover-approved Midtronics battery power supply



Jaguar Land Rover-approved diagnostic tool with latest SDD software, Calibration File, and InControl© Touch Pro™ Software

WARRANTY:**NOTES:**

- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Always refer to TOPIx to obtain the latest repair time.
- DDW requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Configure Amplifier Module	86.99.42	0.6	42	T2R12664

NOTE:

Normal Warranty procedures apply.

SERVICE INSTRUCTION:**CAUTIONS:**

- A Jaguar Land Rover-approved Midtronics battery power supply must be connected to the vehicle battery during diagnosis / module programming.
- Make sure all ignition ON/OFF requests are carried out; failure to perform these steps may cause damage to control modules in the vehicle.

NOTE:

The Jaguar Land Rover-approved diagnostic tool must be loaded with SDD148.02 v.258 (or later).

- 1 Connect the Jaguar Land Rover-approved Midtronics battery power supply to the vehicle battery.
- 2 Switch the ignition ON (engine not running).
- 3 Connect the Jaguar Land Rover-approved diagnostic tool to the vehicle and begin a new session.
- 4 Follow the on-screen prompts, allowing the diagnostic tool to read the VIN, identify the vehicle, and initiating the data collect sequence.
- 5 Select **Diagnosis** from the Session Type screen.

- 6 Select the **Selected Symptoms** tab and then select:
 - **Electrical - Information and entertainment system - Entertainment system - Audio - Audio sound quality poor**
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- 7 Select **continue**.
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- 8 Select the **Recommendations** tab.
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- 9 Select **Run** to perform the '**Configure existing module - Audio amplifier module**' option.
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- 10 Follow all on-screen instructions to complete this task, ensuring all Diagnostic Trouble Codes (DTC) are cleared.
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- 11 When all tasks are complete, select the **Session** tab and then select the **Close Session** option.
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- 12 Disconnect the diagnostic tool and battery power supply from the vehicle.