

Audio Unit Error Code S001 (DTC B2B05-92)

APPLIES TO

Year	Model	Trim Level
2025–26	MDX	ALL
2025	ADX	A-Spec Advance

PROBLEM

Clients may experience error code **S001** with their audio unit. The vehicle may also have DTC B2B05-92 CAN Gateway error stored.

NOTE: ADX does not have a CAN Gateway (**CGW**), there will be no stored DTC.

PROBABLE CAUSE

The error code **S001** is caused when the audio unit and/or the CAN Gateway (**CGW**) receives a security certificate that does not match the security certificate it expects to receive from the Acura servers.

The issue may be related to the dealership's wi-fi settings. While Acura is currently investigating this issue, **DO NOT replace** the audio unit or the CAN Gateway (**CGW**).

TEMPORARY SOLUTION

MDX

To remove error code **S001** use i-HDS to clear the CAN Gateway (**CGW**) DTC first, then restart the OTA system using i-HDS.

The path to restart the OTA system is as follows:

System Selection Menu > CAN Gateway > Adjustment > Restart the OTA System

If the error code returns, the dealership's wi-fi network configuration is the most likely the cause.

To confirm this, turn the wi-fi **OFF** in the vehicle; the error code should not return.

General Settings > Connections > Wi-Fi > Options > Slide Wi-Fi to OFF

ADX

On the audio unit, perform **OTA Clear**, followed by an **IG-OFF/ON**.

The path to clear the OTA from the audio unit:

Dealer Diag. > Detail Information & Setting > System Update > OTA Clear

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