



**IMPORTANT SERVICE
INFORMATION FOR:**

- ✓ SERVICE MANAGER
- ✓ SERVICE ADVISOR
- ✓ TECHNICIAN
- ✓ PARTS DEPARTMENT
- ✓ WARRANTY PERSONNEL

BULLETIN NUMBER:

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GROUP:

FUEL AND EXHAUST

DTC 2201 ECM AND/OR DCU RECALIBRATION

AFFECTED VEHICLES

- 2025MY Isuzu N-Series Vehicles Equipped with Diesel Engines

CONDITION

The original calibrations in the Engine Control Module (ECM) and the Diesel Exhaust Fluid Control Unit (DCU) and DCU of certain 2025MY N-Diesel vehicles contained incorrect logic that may unnecessarily cause diagnostic trouble code (DTC) P2201 NOx Sensor Circuit Performance Sensor 1 to set and illuminate the Malfunction Indicator Light (MIL). This DTC may be resolved by reprogramming both Engine Control Module (ECM) and the Diesel Exhaust Fluid Control Unit (DCU) with revised service calibrations.

Follow the diagnostic for this DTC. If no mechanical fault can be found during normal diagnosis, follow the service procedure in this bulletin to correct the concern.

SERVICE PROCEDURE

1. Using the Isuzu Diagnostic Service System (IDSS), software version 16.4.5 or later, reprogram the ECM and DCU to the latest service calibration numbers.

IMPORTANT: IDSS releases prior to 16.4.4 will not correct this condition. Be sure IDSS is updated to or beyond version 16.4.4 before reprogramming.

NOTE: If only one control module has a newer calibration part number available, it is only necessary to program that particular module.

WARRANTY INFORMATION

For vehicles repaired under warranty, use:

Labor Code	Description	Labor hours
L8007	DTC P2201 ECM & DCU Calibration Reprogram	0.5