



SERVICE BULLETIN

**SB-24-001 S-SERIES P20EE DEF CONTROL
UNIT RECALIBRATION**

**GROUP: ENGINE
BULLETIN NO: SB-24-001
DATE: 1-26-2024
REF: SB24-L-001**

Subject: 2022-2024 MY Hino S Series Vehicles equipped with 5.2L (4HK1) Diesel Engines

Note: This technical service bulletin is provided as technical information and is not authorization for a warrantable repair.

INFORMATION:

Some customers may experience an illuminated Malfunction Indicator Light (MIL) with DTC P20EE Diesel Exhaust Fluid (DEF) System NOx Trap Low Efficiency set without an apparent cause. New calibrations for the DEF Control Unit (DCU) have been developed to address this concern.

Follow the diagnostic for this DTC. If no fault can be found when performing the normal diagnosis, follow the service procedure in this bulletin to reprogram the DEF Control Module.

SERVICE PROCEDURE

Reprogram the DCU with the latest software and calibration using the Isuzu Diagnostic Service System (IDSS) if the calibration part number does NOT match the calibration number listed in the table below:

Note: If the calibration number IS listed, follow the Intermittent Conditions diagnostics in the appropriate Workshop Manual.



MY	Vehicle	Engine	Calibration #
2022	S Series	5.2L	55229784
2023-2024	S Series	5.2L	55228945

WARRANTY INFORMATION

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
L8006	DTC P20EE DCU Recalibration	0.4

