

SS 1033000 DEF Low Warning Message

Version 1

Created by Gary Ramsey on Feb 17, 2017 5:10 AM. Last modified by Gary Ramsey on Feb 21, 2017 1:40 PM.

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SYMPTOMS: Low or Very low DEF message and gauge reads higher than the low level, CEL Cummins Codes 4769, 6255, 3712, 3714

Applicable Vehicles: FCCC and Thomas C2 with Cummins engine

CAUSE: DEF Level sensor failed to initialize.

CORRECTION: Check level using Cummins Insite. Do not clear codes. The DEF level defaults to 8% in Insite when the ECM is not reading a valid signal from the DEF level sensor

- 1) If the code has not been cleared KOEO for 2 hours code should clear itself. NOTE: If batteries are low may need to have battery charger installed.
- 2) If code has been cleared the ECM will have to be recalibrated with the same or higher calibration. If recal has to be done the KOEO does not have to be done.
- 3) If steps above do not clear code replace the DEF header.