

August 2024 MDEG Updates

- Some units (predominantly DD8.1/8.2) are still faulting for 4364/17 after updating to the latest fuel maps released in December 2022.
- 1 DD8.1 customer remains undergoing testing in Detroit for root cause pinpointing.
- 1 DD8.1 returned to customer with logger installed (programmed June 5th, 2024).
- DD8.1 Field Testing
 - 5 8.1 units now flashed with test calibration.
 - 3 units with an additional fault occurred – 2nd test cal planned with some adjustments for late August.
 - The three units showed different DL8 data on when fault occurred but believed to be tied to same root cause with NOx sensor enablement, the additional conditions need to be understood and loggers are being requested for some of the existing test units to pair with the updated test calibration.
 - DD8.2 started test cell work on July 22nd.
 - A defined timeline is not yet available for DD8.2 or DD5 as testing needs to be completed but this will build off the work completed on the DD8.1 so far.
- September 2023 for 8.1 release timeline is a concern due to key personnel departures in the Documentation and Release Team but this has been designated Priority #1 in conjunction with Service Engineering, NA Field Directors and Engineering.
 - Adjusted release is being targeted for October/November.