

May 2024 MDEG Updates

Some units (predominantly DD8.1/8.2) are still logging 4364/17 after the latest fuel maps released in 2024.

- DD8.1 (ESN 936913) Testing
 - 8.1 calibration improvements were released on October 29th, 2024.
 - Fault frequency has declined but all false faults have not been eliminated.
 - Exhaust wraps keeping elevated temperature may raise frequency with the updated calibration improvements.
 - 8.1 re-installed in test cell on March 6th and is expected to wrap testing on May 19th.
- DD8.2 (ESN 936917) Testing
 - Started test cell work on July 22nd, 2024 and remained in test cell working on next round of calibration enhancements.
 - Completed initial cell testing March 6th, 2025.
 - 8.2 engine needs to go back in for an additional few weeks for tweaks unique to MY19 13.54.2.0 and OBD.
- DD5 (ESN 934914) Testing
 - DD5 to begin upon 8.1 updates - dates TBD.
- Testing on all engine + software combinations need to be completed and validated in development and regulatory before a field release. Estimated timing update is currently being forecasted as Q3/2025.