FDRS 50.5.2 Release Notes

Self-Test:

- Added results screen messages to explain negative response codes for when a self-test cannot be started or completed due to battery voltage or vehicle speed
- Corrected a scenario in which WACM was not displayed
- Vehicle History now correctly reports On-Demand self-test failures
- Corrected an issue where the self-test results screen incorrectly stated in the description that an on-demand test could not be started
- Improved multiple scenarios for when a loss of communication is detected

Datalogger:

- Freezing/reliability improvements
- Corrected several tool tip hover text messages in self-test and datalogger
- New C Clutch Anomaly Detection Test tool to diagnose the 10R80 C clutch on 2021-2022 3.5L F-150
- Improvements have been made to how the 10R80 transmission leak test is captured in vehicle history
- Improved support for a module that exists on more than one network
- Improved VCI Reconnection Handling
- Added a precondition warning for fuel-related resets, under Reset/Clear Specified Functions
- Improved how live data is displayed in the Diesel High-Pressure Fuel Test

Bug Fixes:

- Wireless/Wired VCI connection to preferred device difficult or not remembered
- Tool downloads when internet connection is lost and regained during download
- Improved how misfire monitor is displayed on certain computers
- Corrected how module names are displayed in Mode 9
- Mitigated certain fatal errors in Datalogger
- FDRS crashing during Relative Compression and Misfire Monitor
- Unknown error when printing to PDF
- Removed duplicate users under the subscription menu
- Fixed an issue that caused FDRS to crash for some European users
- Updated the FDRS recommended minimum versions
- Favorited/starred tools are now correctly shown at the top of the toolbox
- Several functional improvements made to the FSA screen