

Auterra DashDyno SPD Release Notes

Version 3.0.5

- Improved communication reliability on some vehicles.
- Better SD card preferences data retention.

Version 3.0.4

- Improved CAN bus communications and connection on some vehicles.

Version 3.0.3

- Added enhanced OBD II parameters for Mitsubishi.

Version 3.0.2

- Fixed connection problem on older KWP equipped vehicles.

Version 3.0.1

- Fixed minor clear DTCs problem.

Version 3.0.0

- Added enhanced OBD II parameters for Ford, GM, Mazda and Toyota.

Version 2.0.6

- Fix occasional crash on dynamometer screens.

Version 2.0.4

- Vehicle communication fix allows connection to more vehicles.

Version 2.0.3

- More gas and diesel vehicles support fuel economy.
- New RPM selection on Preferences > Power Down Mode useful on some vehicles.

Version 2.0.2

- Improved fuel economy support for diesel vehicles.
- Battery voltage added to supported parameters.
- Fix high current drain when in sleep mode on some vehicles.
- Data logger screens now remembers fuel economy related parameters when power is removed.
- New Preferences > Reset Logger Fuel Econ menu option to reset the data logger screens fuel economy parameters (e.g. distance to 0, fuel used to 0, etc...).
- Delete and overwrite dialogs now display the file name being deleted/overwritten.

Version 2.0.1

- Improved automatic high temperature LCD contrast adjustment.
- Fixed ignition auto power on at high temperature.

Version 2.0.0

- Added support for 150 new live data parameters (280 total parameters).
- DashDyno automatically powers on when the vehicle engine is started.
- Two trip computers.
- More trip computer parameters. On the Trip Computer screen, use up/down key to see the new parameters. Right/left switches between trip computer 1 and 2.

- New fuel-economy related parameters: fuel cost, fuel rate (gallon/hr or liters/hr), average speed, idle time, drive time and idle percent.
- Engine RPM and coolant temperature shown on trip computer screen.
- Improved trip computer and preference settings retention if power is lost during SD card write.
- Vehicle Speed Correction on the Preferences menu to correct for non-stock tire sizes.
- Fuel Cost setting on the Preferences menu (used to display the Fuel Cost parameter).
- Fuel used parameter shown in .01 precision.
- Instant economy parameter shows 0 MPG when vehicle is not moving.
- Power loss resume feature now correctly resumes to the Trip Computer screen.
- Fix bug that prevented alarms from being saved or restored when saving/opening a screen configuration file.
- Fixed text display problem on the Gear Ratio screen.
- If opening live data recorded files created with older Dyno-Scan 6.6.0 or DashDyno 1.2.0 (or earlier) using the new DashDyno 2.0.0, the file format has changed and the old files will not show accurately for these parameters:
 - Equivalence Ratio Bx-Sx
 - O2 Bx-Sx Wide Range V
 - Equivalence Ratio Bx-Sx 2
 - O2 Bx-Sx Wide Range mA

Version 1.2.0

- Added Power Loss Resume feature that resumes to the last Live Data or Trip Computer screen.
- New Power Loss Resume option on Preferences menu.
- Fixed GPS HDOP parameter corrupted data to SD card during record.

Version 1.1.4

- Added 4800 baud to GPS preferences.

Version 1.1.3

- Added Power Down Timeout to Preferences menu.
- Fixed fuel economy incorrectly written to SD card bug that occurred on some vehicles.
- Fixed acceleration test not showing graph on slow accelerating vehicles.

Version 1.1.2 – Improved fuel economy support for diesel vehicles.

Version 1.1.0

- Added Fuel Type option (Gas or Diesel) to the Preferences menu.
- Engine Size size option to the Preferences menu.
- Four new live data parameters.
- Fuel economy features works on more vehicles.
- Fixed Metric HP/torque graph labels and statistics.
- Updated Metric acceleration statistics screen.
- Minimum tire size is 1" (was 10").
- Min/max distance correction and MPG correction is now +/-99% (was +/-50%).

Version 1.0.0 – Initial release!

