



## **CDS G3 2019 v4    8/1/2019**

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### **New Features**

- From the Module Data page, double-click the CAN indicator to see detailed CAN information.

### **Changes**

- The reflash prerequisite screen has been updated to help you determine if it is safe to proceed with reflash.
- Nautic-On hubs will no longer be identified as "Unknown".

### **Resolved Issues**

- TDS serial number validation has been updated to recognize more recent numbers.

### **Known Issues**

- Disconnecting the Power Steering Pump and connecting back to the boat from the Power Steering Pump screen may generate faults.

**Workaround:**

Return to the main G3 screen before disconnecting the pump and connecting to the boat.

- Starboard and Port DTS Command Modules may fail to reprogram on triple, quad or multi-helm vessels.

**Workaround:**

To prevent programming failures, key on only the module you want to reprogram. Once that module has been successfully reprogrammed, key that location off and move on to the next.

If a module failed to program previously, turn all keys off and remove battery power from the system.

Reapply battery power after 30 seconds and try again following the process above.

- All diagnostic tests will report hardware error once any test has failed for any reason.

**Workaround:**

Key off the affected engine, place the lever in RWOT, and key up to reset diagnostic tests.

- Clicking Reload Engines after keying off a conflicted engine does not work on several of the Diagnostic screens.

**Workaround:**

Exit and reopen the test with one of the engines keyed off.

- Several long standing "Known Issues" have been relocated to our support Web Site.

**Workaround:**

These can be accessed at [service.mercurymarine.com](http://service.mercurymarine.com)

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**CDS G3 2019 v3 7/18/2019**

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- Added support for Opti 3 cylinder engines with MY2004p0AABC software.
- **New:** A new reflash package is available for Racing 450 outboards.
- Added interim support for 5 and 6 engine systems.

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**CDS G3 2019 v2 6/17/2019**

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- **Fixed:** Fixed potential crash when requesting a rescan.

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**CDS G3 2019 v1 5/30/2019**

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- **New:** A new reflash package is available for TVM modules.
- **Fixed:** Fixed Ebom Error in Live Data for TVM18XXXOTAAD software.

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**CDS G3 2019 v0 5/9/2019**

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- **New:** Updated the Kvaser driver included with G3.
- **Fixed:** When configuring Auxiliary Joysticks, G3 will now set the number of joysticks to 0 after Disabled is selected.
- Added support for Electric Steering for Sterndrive systems.
- Added support for Racing outboards.
- Added support for diesel JPI systems with SIM17p1\_AAC software.