



Countries: AUSTRALIA, CANADA, UNITED STATES, MEXICO, SOUTH AFRICA
Availability: ISIS, Bus ISIS, FleetISIS, Body Builder
Major System: CAB / SLEEPER / HOOD
Current Language: English
Other Languages: NONE
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Coding Information

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Title: Updating Body Controller Software

Applies To: LoneStar, ProStar, WorkStar, DuraStar, TerraStar, BE Bus, CE Bus, AC Bus

Body Controller Programming Instructions

To update the Body Controller Software (Kernel) follow the instructions below.

1. Be sure the vehicle batteries are properly charged. Use the smart charger if needed during programming. Battery voltage must be 12.5v or higher.
2. Connect the Ez-Tech to the truck using NavLink, NavCom (PassThrough Mode) or Nexiq USB Diagnostic Cable
3. Ignition key should be OFF and the park lights on (Park Lights are on to keep the Body Controller awake)
4. Open and connect Diamond Logic Builder (DLB) Figure 1

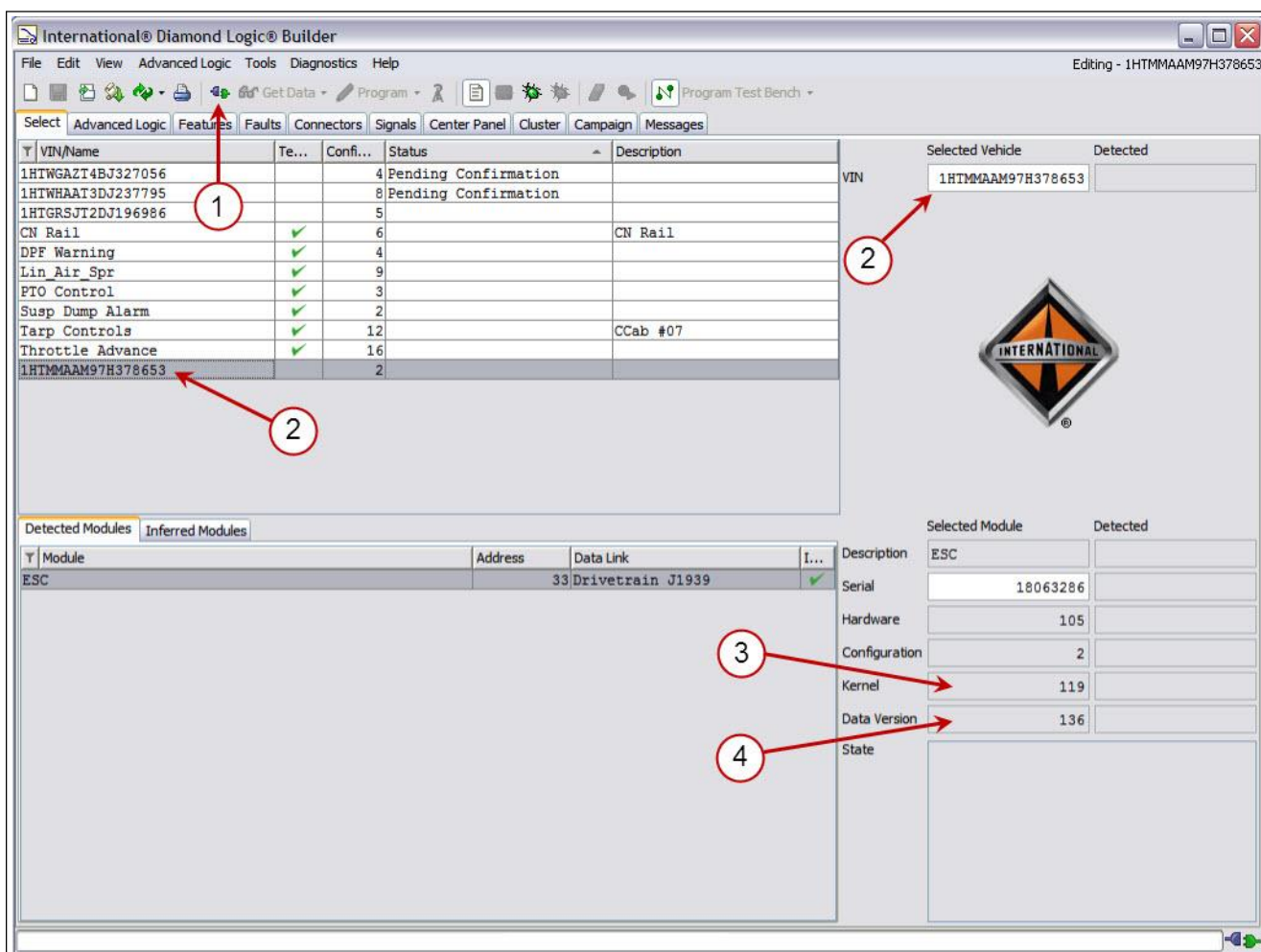


Figure 1 - Connecting Vehicle with DLB

1. Connection Icon
2. Check the correct VIN is connected
3. Body Controller Software (Kernel) Version
4. Body Controller Data Version

5. After the connection has been established check that the proper VIN is connected.
6. Click the Update Software Icon. Figure 2 - Item 1
7. Click the Save Icon. Figure 2 - Item 2
8. Check the Kernel Version is updated. Figure 2 - Item 3
9. Click the Program Button. Figure 2 - Item 4
10. Monitor the programming progress at the bottom of the screen.
11. Once complete, cycle the ignition key, check for diagnostic codes and clear all codes.

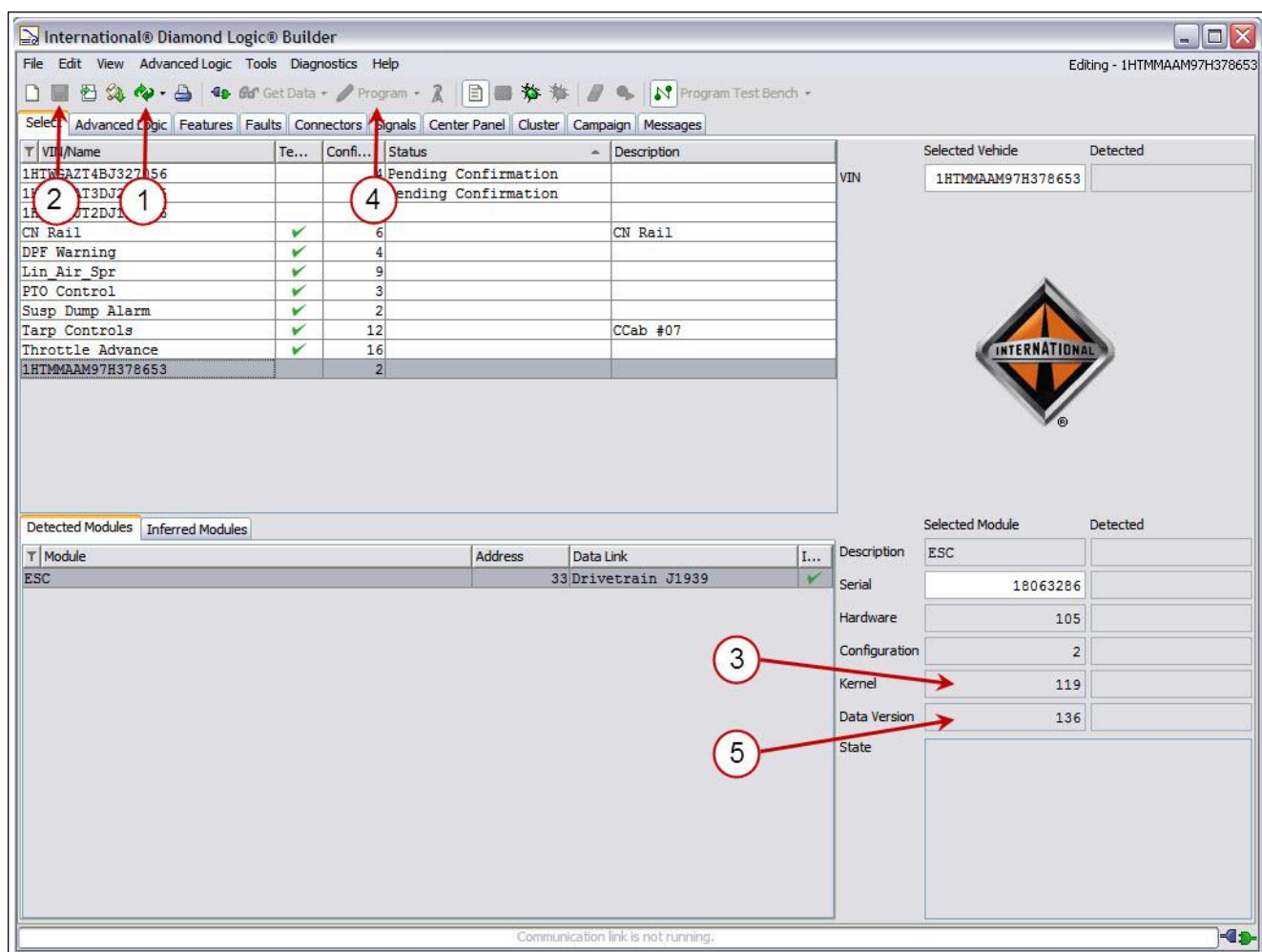


Figure 2 - Updating Software Version with DLB

1. Update Software Icon
2. Save Icon
3. Body Controller Software (Kernel) Version
4. Program Button
5. Body Controller Data Version

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