Roush Performance and ROUSH CleanTech Diagnostic Tool Vehicle ID Troubleshooting Guide

1. Make sure that you are using the correct program:



ROUSH Performance F150 Mustang 2017 & Up F250/F350



<u>ROUSH CleanTech</u> Alternative Fuel Powered: F-Series E-Series Blue Bird Vision

2. Make sure the J2534 device you have selected to use is the one displayed. If you change this selection, you must restart RDT.

File	View	Help	ROUSH F
J2534 Device			
DashBridge_CX 🔹			
Vehicle ID			

DashBridge is for illustration purposes only. Select the name of the device that you are using.

- 3. Close RDT and open it again
- 4. Connect to vehicle OBDII port. Do not use wireless connection for module programming
- 5. Make sure key is in the ON position
- 6. Make sure the connections from J2534 pass-through device to the laptop and the vehicle are secure
- 7. Make sure the vehicle battery is fully charged at least 12V. Put it on a battery charger if necessary
- 8. Ensure that the PCM is plugged in to the wiring harness correctly
- 9. Click Vehicle ID
- 10. If it still does not ID, please send an email to:
 - RDT-Support@roush.com
 - include the VIN

Error A

and which of the two error messages you received below.

VIN is unreadable or invalid.

Please make sure ignition is on and the J2534 device has been selected and is connected. Please ensure that all wiring to the PCM is properly attached.

Error B

VCM and VCM II Users

- 1. IDS must be installed and updated for the VCM or VCM II to work.
- 2. We do not advise using the device wirelessly.
- 3. The VCM II uses this J2534 selection in the drop-down menu: Bosch Ford-VCM-II



4. The VCM uses this J2534 selection in the drop-down menu: Teradyne - GNA600

