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IDS VCM Quick Start Guide

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STEP 1: Insert VCM DVD into DVD Drive.

- If you do not see the screen in fig. 1 within 10 seconds, do the following:
  - Double click My Computer on your desktop
  - Double click on your DVD drive
  - Double click the ‘Run dpselect.exe’ file

STEP 2: Install IDS by select the IDS icon on the left side of the screen.

- Hover over any of the icons to see a brief description of the item to be installed. The description will appear on the right side of the screen (fig. 2).
- After installing IDS, return to dash panel.

 Dash Panel

STEP 3: Install Calibration files by selecting the Calibration icon on the dash panel.

STEP 4: Boot VCM (Vehicle Communication Module).

- Connect VCM to vehicle by connecting the 16-pin DLC cable between the vehicle and VCM.
- Connect the VCM to the laptop using the Ethernet-USB Host Cable (H-406). Two H-406 cables are included in IDS kit. Both the VCM and VMM use this cable.

STEP 5: Start IDS by double clicking the IDS icon on the desktop.

STEP 6: Start new session or open a previous session to work with

- Automatic Vehicle ID – Select the vehicle icon.
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- Open Previous Session – Select the vehicle icon (above). Next, select the vehicle information screen.
- Manual Vehicle ID – Select vehicle icon, then ‘Manual Vehicle Entry’ from the menu.

STEP 7: Diagnose Vehicle

- The VCM can be used to perform many link-based tests including Datalogger, SelfTest, read CMDTC's, Program Modules, Power Balance, and many Service Functions.
- The VMM is needed to perform tests requiring measurement tools including Fuel System Test, Oscilloscope, Digital Multi-meter, and Ignition System Test.

STEP 8: Connect the VMM for Measurement Tools

- Connect the VMM to the laptop using the H-406 (identical to VCM cable)
- Connect the Battery Cables to vehicle battery.
- See IDS Hook Up Screens for additional cables needed. These screens will be displayed as needed throughout the tool. See figure 3.

STEP 9: Internet Activation

- See IDS Activation Guide for steps to set up your Internet connection. The IDS Activation Guide can be found in the IDS Kit.

STEP 10: Questions

- If you have questions on basic IDS operation, see additional documentation in your IDS Kit.
Steps to setting your user type:
IDS requires all users to have Administrator privileges

Steps to setting your user type as an Administrator:
- Click start
- Control Panel
- Select User Accounts (Fig. 1)
- Create an Account
- Type a name for the new account
- Select Computer administrator and Create Account (Fig. 2)

Adding a User as Administrator:
- Click Start
- Control Panel
- Select User Accounts (Fig. 1)
- Click Add (Fig. 3a/b)
- Type user name
- Type domain name of computer
- Select Other for Administrator (Fig. 4)
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