

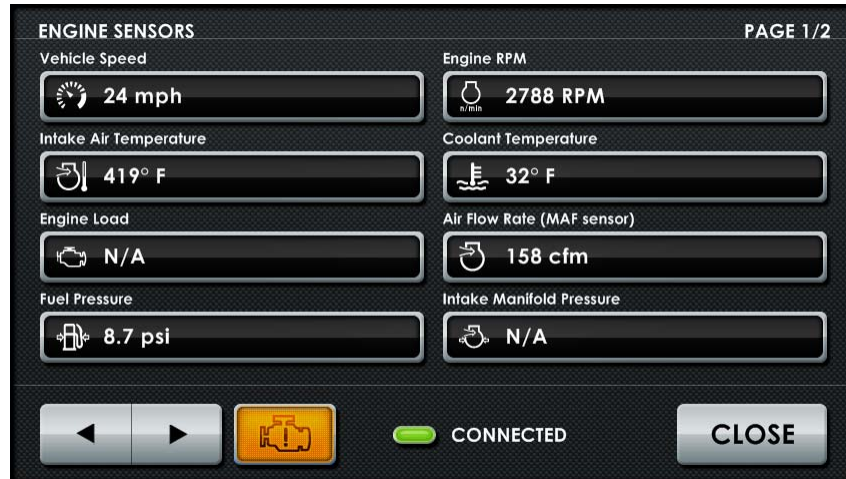
OBDII Plug-In

Engine Diagnostics Plug-In Manual for Centrafuse™

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Version: Tested with Centrafuse 1.13

Date: May 17, 2007



Engine Sensors Page 1.

About

This is an OBDII engine diagnostics plug-in for Centrafuse. If your vehicle is equipped, you can use an OBDII adapter to read engine data such as vehicle speed, RPM, fuel pressure, coolant temperature as well as display any diagnostic trouble codes or DTC codes stored in your vehicle's onboard computer. DTC codes are also known as the *Check Engine Light* OR the *Malfunction Indicator Lamp*.

The primary feature of this plug-in is to view and clear your diagnostic trouble codes.

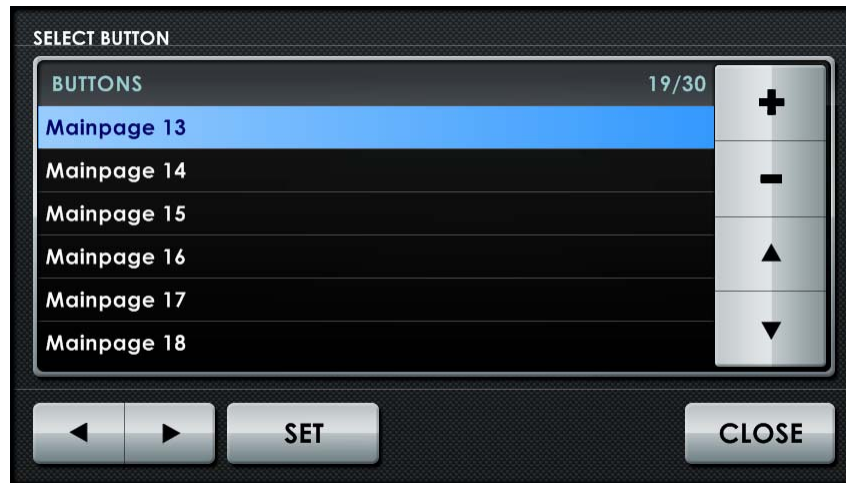
Note: Clearing your check engine light will clear all diagnostic trouble codes, as well as all stored diagnostic information in the onboard computer's memory.

Installation of the plug-in

Open the file CFOBDDII.msi and follow the instructions. When prompted for the install path make sure to enter the path of the Centrafuse install folder and not any subfolder or any other folder. For example, "C:\Program Files\Flux Media\Centrafuse".

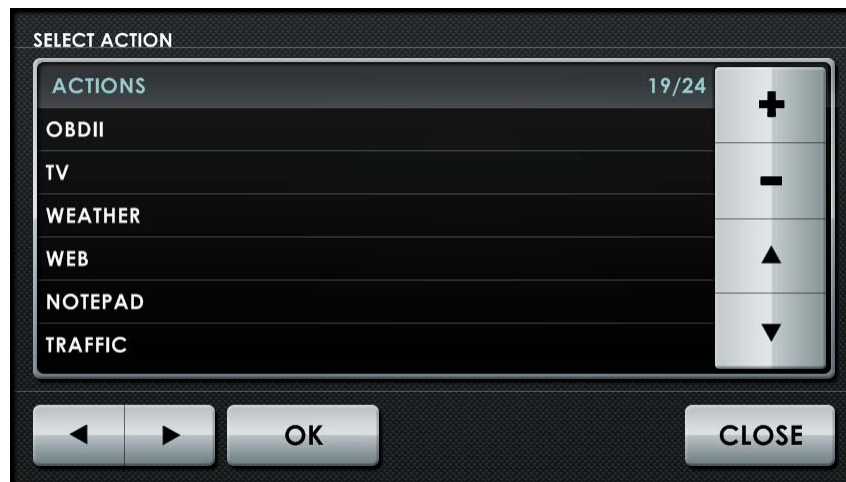
Installation (continued)

From the Settings menu, select BUTTON LAYOUT, press SETUP and you will see the screen below. Press up/down to locate the button that you want to assign to OBDII. Select the button and press SET.



Choose a button, press SET.

Now you will see the Select Action screen. Press up/down until you locate the OBDII action. Select it as the action for the selected button and click OK. Once it is set, select CLOSE to return to the Centrafuse Settings menu. Click CLOSE again to exit Settings.



Assign OBDII plug-in as the Action to the selected button.

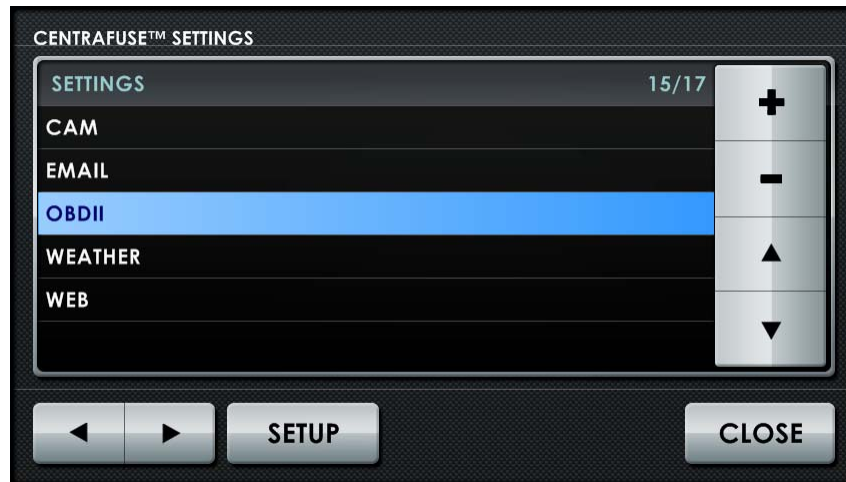
Setup

Use the arrows to navigate left or right until the SETTINGS button is shown.
Press the SETTINGS button.



SETTINGS button in Centrafuse™

In Settings, press up/down to locate OBDII. Select it, and press SETUP.



Choose OBDII plug-in in Centrafuse™ settings.

This will open the Setup screen for the OBDII plug-in. Here you can change the display name for the plug-in, and enter the COM port and type of your device.



Setup for OBDII plug-in.

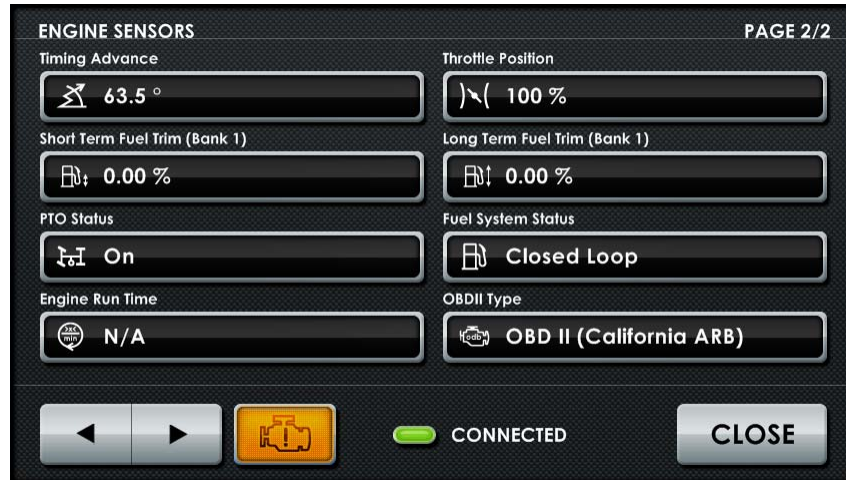
To change the unit display to Metric, simply change the setting from Imperial to Metric. This is found under SETTINGS on page 1 of the OBDII settings page.

Usage

You should see this button in the Centrafuse main menu. Press it to open OBDII.

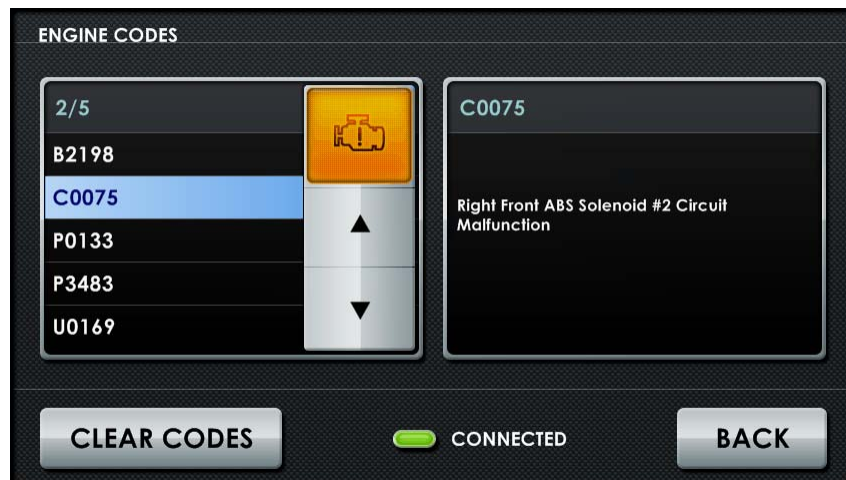


OBDII button in Centrafuse™



Engine Sensors Page 2.

The engine DTC (Diagnostic Trouble Codes) codes are displayed by touching the orange exclamation icon, if illuminated.



Engine Diagnostic Trouble Code (DTC) codes.

To clear your DTC trouble codes, if any exist, touch the orange exclamation and then select the CLEAR CODES button.