

Vehicle Code Readers and Sensors

Hands-on Garage

Located throughout your vehicle are sensors which read constant inputs from sources such as tire speed, air temperature, engine temperature, oil viscosity, fuel-air mixture, and more. **If sensors fail or operate improperly, your mileage and performance will suffer and your engine could even fail.**

When something goes wrong with a sensor, or the sensor detects a problem, the vehicle records a 'fault code' in the computer's memory. Sometimes (not always) the computer turns on a light on the dashboard.

Unfortunately for us do-it-yourselfers, the only way to read the fault codes in the vehicle's computer is to use a costly code reader. The code reader, either the OBD I for pre-1996 vehicles or the OBD II for post 1996 vehicles, will display the fault code which can then be used to determine which sensor or part is faulty.

Here at the **Hands-on Garage**, we have the code readers to help you check your vehicle, whether the light is on or not, for any problems. You can then turn right around and ***fix it yourself!***

Come on in and have the diagnostics checked on your vehicle at the

Hands-on Garage!