



# To keep your vehicle in good working order, use a diagnostic scanner or Autel

A **diagnostic scanner** has become an essential tool for modern car technicians and mechanics. These scanners provide a detailed analysis of the car's performance, identifying any issues or problems that may exist. They are also used to reset warning lights and other alerts, ensuring that drivers have a safe and reliable car to operate.

A [diagnostic scanner](#) works by communicating with the car's onboard computer system. The scanner connects to the car's computer through a cable or wirelessly, depending on the type of scanner being used. Once connected, the scanner can read the car's error codes, which are stored in the car's computer system.

Diagnostic scanners can also be used to reset warning lights and other alerts. For example, if a car's "check engine" light comes on, the scanner can read the error code and determine the cause of the problem. Once the problem is fixed, the scanner can be used to reset the light, letting the driver know that the issue has been resolved.

One of the most popular diagnostic scanners used in cars is the OBD-II scanner. This scanner is compatible with most cars manufactured after 1996 and can read a wide range of error codes. It is also relatively affordable, making it a popular choice for car owners who want to diagnose and fix problems on their own.

In addition to the OBD-II scanner, there are also more advanced diagnostic scanners available. These scanners can read more complex error codes and provide more detailed information about the car's performance. They are typically used by professional mechanics and technicians who need to diagnose complex issues quickly and accurately.

## What are Autels?

Autel is a well-known brand that produces a wide range of diagnostic tools for cars, including scan tools, code readers, and diagnostic scanners. These tools are designed to help mechanics and technicians diagnose and fix issues with cars quickly and accurately.

It offers many benefits:

- **Diagnosing engine problems**

These tools can help diagnose issues with the car's engine by reading error codes stored in the car's computer system.

- **Resetting warning lights:**

These tools can reset warning lights, such as the "check engine" light, once the issue has been fixed.

- **Accessing real-time data**

These tools can access real-time data from the car's sensors and other systems, allowing mechanics to identify issues and monitor performance.

- **Checking emissions:**

An [Autel](#) helps in checking emissions and ensures that the car meets environmental standards.

- **Programming keys:**

These tools can also be used to programme new keys for the car, allowing drivers to replace lost or damaged keys.

In addition, these tools come in a variety of models, including handheld devices, tablet-style units, and even wireless diagnostic scanners that can be operated remotely. These different types of tools offer different levels of functionality, depending on the user's needs and budget.

**Conclusion:** Overall, diagnostic scanners and Autels are essential tools for modern car maintenance and repair. They provide valuable information about the car's performance, making it easier to diagnose and fix any issues that may arise. Whether you are a car owner or a professional mechanic, <https://interequip.com.au> can provide useful tools to help you keep your car running smoothly and reliably for years to come.