CAT® ELECTRONIC TECHNICIAN (ET)

MAINTAIN PRODUCTIVITIY
+ CONTROL COSTS

Quickly reduce engine and machine downtime, control costs and schedule repairs more efficiently by diagnosing problems using Cat® Electronic Technician (ET).
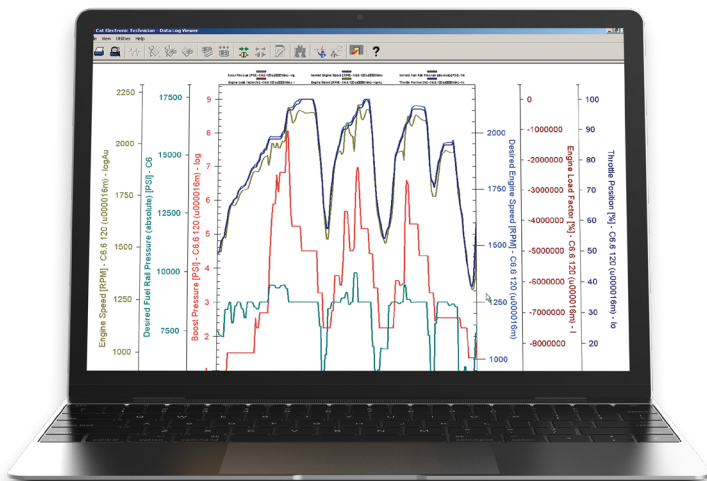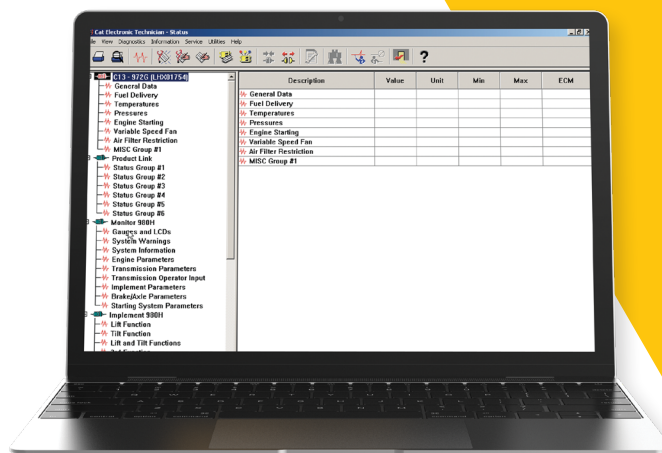
Cat ET is easy to use. The software accesses information from the electronic control modules on Cat engines and equipment. Using Cat ET, technicians can view status parameters, logged codes, active codes, perform functional tests, and record and view data logs of equipment operation.
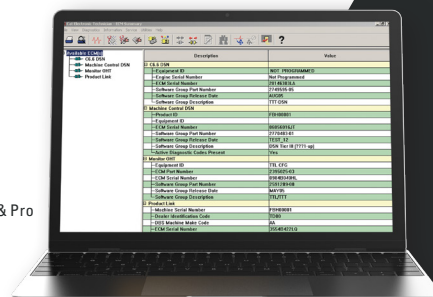
CAT®

CAT® ELECTRONIC TECHNICIAN

OPTIMIZE PROFITABILITY

+ View active and logged diagnostic codes to quickly identify faulty sensors.
+ Review logged event codes to show engine overspeeds, high temperatures and more.
+ Monitor fuel consumption.
+ Perform diagnostic tests to quickly identify the root cause of problems.
+ Calibrate key components to ensure maximum operating efficiency.
+ Use Data Logger to record real-time data.
+ View previously recorded data logs to monitor trends in the health of your equipment to ensure peak performance.

MAXIMIZE EFFICIENCY

+ Maximize Efficiency
+ Search help options to guide every task.
+ Retrieve engine data quickly for fuel used, miles traveled, idle time and hours operated.
+ Display status of engine speed, throttle position, timing advance, fuel flow and more.
+ Check an electronic control module's configuration and change user settings.

MINIMUM REQUIREMENTS

+ 2.0 GHz processor with multiple cores | 2 GB RAM | 2 GB of available HDD
+ Screen with 1366x768 or higher resolution
+ Microsoft® Windows™ 10 Home, Pro or Enterprise, Windows 11 Home & Pro
  —Note: The Microsoft Surface Pro is supported.
+ A pointing device, such as a mouse or touchpad, or touch screen
+ Microsoft Edge v80 or newer, Google Chrome, Mozilla Firefox, or any Chromium based browser
+ A method to install the software, such as a reliable internet connection, USB drive, DVD drive or CD drive

RECOMMENDED REQUIREMENTS

+ 2.0 GHz processor with 4 cores | 4 GB RAM | 5 GB of available HDD
+ 15 inch screen with 1600x1200 or higher resolution
+ Microsoft® Windows™ 10 Home, Pro or Enterprise, Windows 11 Home & Pro
  —Note: The Microsoft Surface Pro is supported.
+ A pointing device, such as a mouse or touchpad, or touch screen
+ Microsoft Edge (v80 or newer), Google Chrome, Mozilla Firefox, or any Chromium based browser
+ A method to install the software, such as a reliable internet connection, USB drive, DVD drive or CD drive

COMMUNICATION ADAPTER REQUIREMENTS

+ USB 1.1, 2.0 or 3.0 port (for use with Comm Adapter 3) + Ethernet RJ45 connector (for use with Ethernet service)
  + 9-pin RS232 serial port or USB-to-serial adapter (for use with Comm Adapter II and certain Product Link modules)

RECOMMENDED COMMUNICATION HARDWARE

+ 538-5051 Communication Adapter 3 Group (this tool group includes all of the pieces listed below. They are also available as individual parts)
+ 478-0235 Communcations Adapter 3 (CA3) 370-4617 PC Cable (USB) Assembly + 457-6114 Data Link Cable Assembly
+ NETG5057 Media CD + NEHS1032 Tool Operating Manual (on CD) + 6V-7145 Carrying Case

CAT DEALERS DEFINE WORLD CLASS PRODUCT SUPPORT

We offer you the right parts and service solutions, when and where you need them.
The Cat dealer network of highly trained experts can help you maximize your equipment investment.