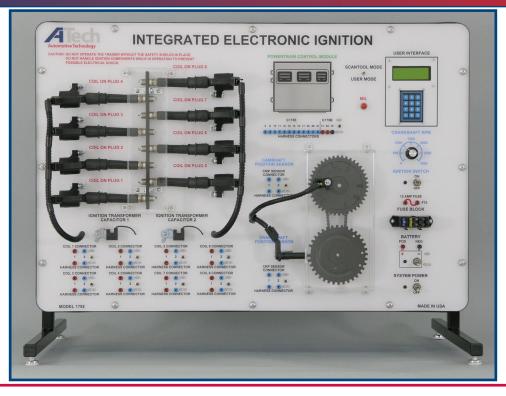
## Ford Integrated Electronic Ignition (Model 1792)



## **Features:**

- The Integrated Electronic Ignition (model 1792) trainer demonstrates the operation of a Ford eight cylinder Integrated Electronic Ignition system.
- Uses Actual Automotive Components Including:
  - » Magnetic Generator Crankshaft Position Sensor (CKP)
  - » Magnetic Generator Camshaft Position Sensor (CMP)
  - » Ignition Transformer Capacitor 1 and 2
  - » 8 Spark Plugs and Coil On Plugs
  - » Crankshaft Wheel
  - » Camshaft Wheel
  - Aids in Developing Real-World System Skills and Knowledge

- DVOM Test Points and harness Disconnect Switches for the Following Signals:
  - » Ignition Coil Connectors 1 -6
  - » Crankshaft Position Sensor
  - » Camshaft Position Sensor
  - » Coil 1 through 8 Connectors
- Additional DVOM Test Points for:
  - » PCM
  - » Battery (Pos and Neg)
  - » Fuse
- Speed Variable From 0 3,000 RPM
- Fault Codes, used for Diagnostics, can be Inserted Either Locally using Switches, or Remotely via an Instructor's PC or ATech Lab System (ALS)
- Internal 12V Power Supply
- Courseware is Included (Student Manual, Instructor Guide, Service Manual Information)

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- User Interface
- Scan Tool Mode/User Mode

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