

LBT-75: Computer Engine Data Modes

If you are using a Snap-On® MT2500, Snap-Link®, Snap-On® MODIS, lab scope or a graphing multimeter in your shop, this program could help you use your equipment more efficiently and effectively. In this program AV I and Ron Bilyeu answer many of the most commonly asked questions from techs using these tools.

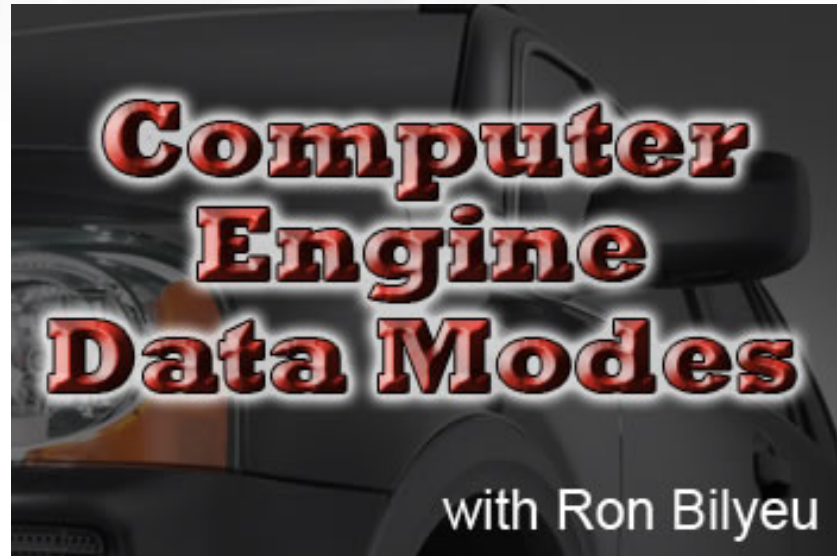
Ron explains how to use maximum pinpoint testing. He answers the question of whether octane tables exist and if they relate to spark timing.

He covers flexible fuel sensors and provides information you need to know on E85 compliance. Ron provides a lot of information on the PCM including PCM reset, whether it can measure torque and how to use the PCM for torque management.

Runtime: 95 minutes

Topics Covered

- Dynamic Testing
- EGR Testing and MAF sensor Testing
- Graphing Dynamic Tests
- Fuel Trim
- Dynamic testing and relationship to MAF Sensor
- Dynamic Testing on Fuel Tank Pressure
- Dyanmic Testing of Unique Sensors
- Testing of Operational Data
- GM MAF Frequency Testing
- Cranks haft Sensor Inputs
- Dynamic Testing of Operational Data
- Vehicle Theft Deterrent Mode



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- Testing of Misfire Data on GM vehicle
- Mass Air Flow Systems and Testing on GM
- Testing of GM Quad Drivers Explained
- MAF Sensor Testing and Diagnostics on GM
- Drive by \Aare on a Corvette
- Dynamic Testing of Ignition Coils
- Bi-directional testing using Functional testing on the MODIS
- Chassis Pitch Signal
- Idle Adaptive Quick Learn using the functional tests