



Missing the Point! Misfire Diagnostics Beyond the Counter

Instructor:

Jim Wilson

Move beyond the misfire counter with a structured process for separating ignition, fuel, and compression-related failures. Scan data, Mode \$06, ignition waveforms, current measurements, and exhaust pulse analysis help identify the affected cylinder, isolate the cause, and reduce diagnostic time.

- Misfire Faults – Ignition, Fuel and Compression
- Scan Data - Beyond the Misfire Counter
- Mode \$06 Cylinder Identification
- Ignition Waveform and Primary Trigger Analysis
- Current Probe Testing - Fuel and Ignition
- Exhaust Pulse Analysis - Mechanical Faults
- Lean, Rich and Cylinder Density Concerns
- Real-World Testing Strategies

**MON 10/12/26
TUE 10/13/26**

6pm to 8pm
Pacific time zone

Code: **OLT552**
Cost: **\$150 USD**
Per Student



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