



DIAGNOSING MASS AIR FLOW AND VOLUMETRIC EFFICIENCY ISSUES + FUEL TRIM ANALYSIS

WITH ERIC ZIEGLER

AIRFLOW SENSOR OPERATION, COMMON FAILURE MODES, VACUUM/UNMETERED AIR ENTRY, INTAKE AND EXHAUST RESTRICTION ANALYSIS AND DIAGNOSTICS.

- Volumetric Efficiency and Fuel Control Strategies
- Operation, Test Methods, and Failure Modes for MAF, MAP/Speed Density Systems
- Vacuum Leaks and Unmetered Air Entry - Identification Strategies
- Intake and Exhaust Flow Restrictions - Troubleshooting
- Volumetric Efficiency - Testing and Interpretation
- Scan Data and Fuel Trim Evaluation - Airflow Analysis



SATURDAY • 4/25/26

8:00 AM - 5:00 PM

SEM1983 • \$385 USD



Ramada by Wyndham
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