



# **MERCEDES-BENZ SPRINTER** DIESEL ENGINES DIAGNOSIS AND REPAIR

**WITH NATHAN CANSON**

- 642, 647, 651 Engines
- Mercedes-Benz Sprinter, Dodge and Freightliner - Variations and Identification
- 907 Chassis Sprinter - 3rd Generation Overview
- Chassis Electrics and Power Supply - Proper Boosting, Diagnosis and Repair Procedures
- Fuel and Emissions Systems - Common Problems, Diagnosis and Repair Solutions
- Front SAM and Body Builder Electrical Connectors
- Engine CAN BUS and SCR CAN BUS Voltage Distributors - Termination Resistance and Failure Recognition
- Common Drivetrain Faults, Diagnosis and Solutions
- Scan Tools - DRBIII, Star Tester and DrivePro Coding

**SATURDAY • 9/20/25**  
**8:00 AM - 5:00 PM**

**CLASS ID: SEM1948**  
**\$385 USD / STUDENT**



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