



VW / AUDI ENGINES 3

TOPICS COVERED

- In-depth Discussion of Known Mechanical Faults and Repairs
 - V6 Fuel Pump Misdiagnosis. Learn what it really is.
 - Camshaft Bridge Issues on 4-Cyl. Engines
 - Critical VW and Audi Part Supersessions
 - Best Carbon Deposit Cleaning Methods. What Tools Work Best
 - Timing Chain Tensioner Issues and Repair Techniques for CCTA (2.0 L) Engine
 - V6 Oil Pump
- Tumble Flap Manifold Failures. Why it happens. Best Repair Solutions
- Engine Management
 - Direct Injection Fuel System Operation and Evolution
 - Turbocharger - Diagnosis and Effective Fixes for Boost DTCs
 - Audi Valvelift System Operation, Common DTCs and Repairs
 - Variable Camshaft Timing Design and Function
- VCDS and Scan Tool Navigation and Use, including How and When to Adapt Individual Components
- EVAP and Exhaust Emissions - Components, Operation, Diagnosis, Repair
- Cooling Systems Repair Tips, Tools

VW and Audi Engines Covered
2.0 (FSI, TSI, Gen3) 2.5 (5-Cyl) 3.2 & 3.6 VR6

INSTRUCTOR: Cameron Conover

1 DAY CLASS

DATE:
Saturday,
July 13th, 2019

TIME:
8 am - 5 pm

LOCATION:
Sandman Hotel
10251 St. Edwards Drive
Richmond, BC V6X 2M9
(604) 276- 1182

CLASS ID: SEM1641

COST: \$325 per student
(meals included)

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