## VW AUDI VAG DSG TRANSMISSIONS

LIVE DEMO WITH CAMERON CONOVER



## TRANSMISSIONS COVERED: 6-SPEED TRANSVERSE 02E AND 7-SPEED AWD 05B

- Direct Shift Gearbox/Dual Clutch Transmission Design & Function
- Dual clutch mechanism & operation
- Mechatronics unit common faults
- Adaptations Analysis & Reset
- Fluid service & filling tips & tricks to save time
- High mileage service Restoring performance
- Live Demo with an 02E 7-Speed Transmission
- Disassembly, inspection & testing
- 02E Transmission fluid pump case study & failure mode
- Installing limited slip differentials in the 02E
- Shift fork piston replacement
- Audi 05B 7-Speed Transmission
- Common failures, disassembly & special tools
- Speed sensor replacement
- Re-Seal Mechatronics wiring harness & TCU

## WED 6/25/25 THU 6/26/25

7PM-9PM CDT CLASS ID: OLT437 \$150 / STUDENT

