STANDARD PRO TRAINING ON-SITE

EVAP System Diagnostics

While it has been close to 30 years since onboard EVAP monitoring has been required, many technicians still struggle with evaporative system faults.
Regulations require just two things, storing and consuming hydrocarbons that would otherwise leak into the atmosphere. To this end, manufacturers have used several different system types. Each type requires a different diagnostic approach. In this class we will explore what a vehicles evaporative system must do as well as the various methods used to accomplish the goal. The various system types will be explained, and diagnostic procedures will be presented using many case studies.
After completing this class, a technician will be able to:

- Explain what evaporative systems must accomplish and why it is important to know
- Understand evaporative system pressure changes during flow events
- Use evaporative system PIDs effectively in a diagnosis
- Perform an accurate leak diagnosis using multiple methods
- Diagnose purge flow errors
- Fix EVAP problems!

Parts Authority Auto Parts Super Stores

pronto

Where: Comfort Suites 2250 South 1200 West Ogden, Utah Room: T.B.D.

Contact: Jason LeFevre (801)510-0389, Jeff Hart (801)540-1583, Jackie Anderson (435)515-7981,
Sherry Jensen (801)915-9225, Tasha Stratton (385)258-0880 or Kendell Smith (801)502-3679

When: Tuesday September 15, 2026 **Time: Dinner @ 5:30 PM Class @ 6:15 PM to 9:30 PM**

Cost: Per Tech @ $99.00 **Instructor: Ken Brown**

RSVP: Scot Taylor @ (801)647-8611, Kendell Smith ksmtih@smpsfa.com (801)502-3679 or Parts Authority

SHOP NAME_____ **P.O.**_____

Technician_____ **Technician** _____

Technician_____ **Technician** _____

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