



Understanding and Diagnosing Air Conditioning

In-person training with
Vince Manship, Dorman Training

Working on R1234yf A/C Systems: Tools & Tips

While the basic operation of an air conditioning system hasn't changed much, modern refrigerants, HVAC controls, sensors and diagnostic processes can be daunting—especially for new techs or experienced pros who are more familiar with past systems. Get up to speed on the most current and relevant R1234yf A/C systems with this comprehensive course, including must-know components and A/C operation details.

- Safely test, recover, evacuate, recharge and when to add special oil/dye to the system
- What to do (and not do) when performing R1234yf system service and repair
- How to assess, not guess, and get the job right the first time
- How to perform the mandatory leak test on the evaporator with a J2913 leak detector
- Gain a better understanding of the refrigerant, system function, testing, equipment uses and returning the system to peak operation

Register at MWACA.org/events

Questions? 816.413.9800

St. Louis Chapter



Tuesday, April 14, 2026



6:00pm-9:00pm



Torq Distribution
8854 Frost Ave
Berkeley, MO 63134

Members: \$125

Non-Members: \$150

includes dinner
and training

presented by



For technicians,
managers,
owners

MWACA is committed to providing a recruitment-free environment during training sessions and events for all employees of its member shops.