

Checking Refrigerant for Contamination

Meets ASE Task: Task details here

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

Evaluation (Enter number from 4, 3, 2, 1) : _____

- ☐ 1. Check the instructions for the refrigerant identifying device and describe the recommended procedure. _____

☐ Refrigerant type _____
☐ Percentage of refrigerant _____
☐ Percentage of air _____
☐ Other (describe): _____
- ☐ 2. Check the instructions for the sealant detection device and describe the recommended procedure. _____
 Sealant present ☐ _____ Sealant not present ☐ _____
- ☐ 3. If the proper refrigerant is identified and the presence of sealant is not detected, follow the manufacturer's instructions, and connect the proper gauge set or test equipment.
- ☐ 4. Operate the air conditioning system, record the air outlet temperature, the pressure readings.
 Air outlet temperature (recorded at center vent): _____
 Low pressure gauge reading: _____
 High pressure gauge reading: _____

