

HVAC Diagnosis

Meets ASE Task: (A7-A-9) P-3, (A7-B-11) P-2 Using a scan tool, record the HVAC-related data/ DTCs; diagnose A/C system conditions.

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

____ 1. Check service information to check how to access data and diagnostic trouble codes.



____ 2. What if any diagnostic trouble codes were displayed? _____

____ 3. Check service information and determine what protective devices are used on the vehicle being serviced. Check all that apply.

____ a. Low-pressure switch (describe location) _____

____ b. High-pressure switch (describe location) _____

____ c. Thermal protective device (describe location) _____

____ d. Other (describe) _____

____ e. Odors? (describe) _____

____ f. Cables and control panel operation _____