

# A/C Compressor Control System Diagnosis

Meets ASE Task: A7 – D-4 – P-1

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

Make/Model/Year: \_\_\_\_\_ VIN: \_\_\_\_\_

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

- ☐ 1. Check service information and determine the testing and diagnostic procedures to follow when diagnosing faults in the A/C compressor clutch control system (describe tests).

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- ☐ 2. What test equipment is specified for use during the diagnosis? Check all that apply.

- \_\_\_\_ a. DMM  
 \_\_\_\_ b. Scope  
 \_\_\_\_ c. Scan tool  
 \_\_\_\_ d. Special tester (describe) \_\_\_\_\_  
 \_\_\_\_ e. Other (describe) \_\_\_\_\_

- ☐ 3. After testing the A/C compressor control system, what is the necessary action?

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