

# Cranking System Identification

Meets ASE Task: A6 – A-1 – P-1

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

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

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

- ☐ 1. Locate the battery and describe its location: \_\_\_\_\_  
\_\_\_\_\_
- ☐ 2. Check service information and determine the location of the ignition switch (**not** the ignition lock assembly) and describe its location. \_\_\_\_\_  
\_\_\_\_\_
- ☐ 3. Check service information and determine the location of the starter solenoid.  
☐ \_\_\_\_\_ Attached to the starter motor.  
☐ \_\_\_\_\_ Remotely mounted (describe the location) \_\_\_\_\_
- ☐ 4. What is the color of the wire from the ignition start (crank) position on the ignition switch to the starter solenoid "S" terminal? \_\_\_\_\_
- ☐ 5. Describe the location of the starter motor.  
\_\_\_\_\_  
\_\_\_\_\_
- ☐ 6. After checking the service information, describe the process needed to remove the starter motor.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

