

# Electric Power Steering Service

Meets NATEF Task: (A4-B-22 and A4-B-23) Inspect electric power steering system and identify electrical circuit and safety precautions. (P-2)

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

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

\_\_\_\_ 1. Check service information regarding the parts and operation of the electric power steering system and identify the location of the following components. Check type.

\_\_\_\_ Column mounted \_\_\_\_\_

\_\_\_\_ Pinion mounted \_\_\_\_\_

\_\_\_\_ Rack mounted \_\_\_\_\_

\_\_\_\_ 2. Describe the location of the following components.

Power steering control module \_\_\_\_\_

Power steering motor assembly \_\_\_\_\_

Steering wheel position sensor \_\_\_\_\_

\_\_\_\_ 3. Check service information and determine the electric power steering system electrical circuits and safety precautions on a hybrid and non-hybrid electric vehicle. \_\_\_\_\_

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