Steering Gear Adjustment and Replacement

Meets ASE Task: (A4-B-7) P-2 Adjust non-rack and pinion worm bearing preload and sector lash; Remove and replace rack and pinion steering gear.

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

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

\_\_\_\_\_ 1. Check service information for the specified procedure to follow to adjust a

 conventional steering gear assembly Describe the recommended procedure for:

 Worm bearing preload - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Sector lash (overcenter adjustment) - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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\_\_\_\_\_ 2. Check service information for the specified procedure to follow for replacing a rack

 and pinion steering gear assembly. Describe the recommended procedures.

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\_\_\_\_\_ 3. Describe the condition of the mounting bushings and brackets. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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