1. Check service information for the specified procedures to follow when diagnosing vibration and pull concerns. Describe the recommended procedures.

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

Meets ASE Task: A4 – F-9 – P-1 & A4 – F11 – P-1

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

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

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Tire Vibration and Pull Diagnosis**

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2. Check all that are specified:

\_\_\_\_ Test drive

\_\_\_\_ Use an electronic vibration analyzer (EVA)

\_\_\_\_ Visual inspection

\_\_\_\_ Measure radial runout \_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ Measure lateral runout \_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ Rotate tires.

\_\_\_\_ Other (describe)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Based on the diagnostic procedures, what is the needed action?

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