Tire Vibration and Pull Diagnosis

Meets ASE Task: (A4-F-2) P-2, (A4-F5) P-1 Diagnose vibration and pull concerns; determine needed action.

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

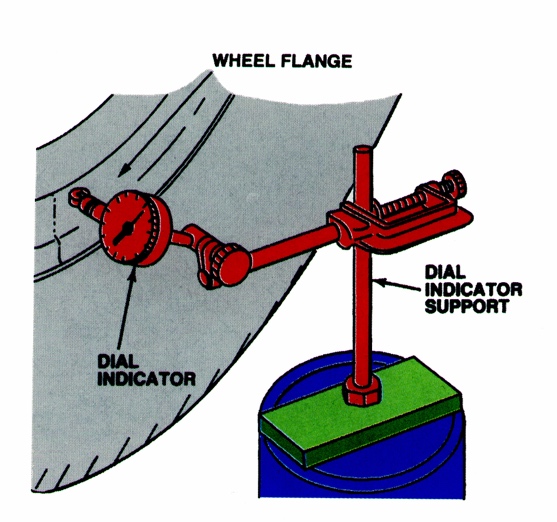
**Make/Model/Year \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ VIN \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Evaluation: 4 3 2 1**

\_\_\_\_\_ 1. Check service information for the specified procedures to follow when diagnosing

vibration and pull concerns. Describe the recommended procedures.

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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) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

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