**CV Joint Noise and Vibration Diagnosis**

**Meets ASE Task:** (A3-D-1) P-2, (A3-D-2) P-2, (A3-D-5) P-2 Diagnose constant-velocity (CV) joint noise and vibration 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 procedure that should be followed when

diagnosing CV joint noise and/or vibration concerns.

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**\_\_\_\_\_ 2.** Check all that were specified:

\_\_\_ Drive backward while turning \_\_\_ Drive in a circle to the left and right

\_\_\_ Drive forward while turning \_\_\_ Drive at highway speed

\_\_\_ Drive forward straight ahead \_\_\_ Drive in reverse straight ahead

\_\_\_ Other (specify) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



**\_\_\_\_\_ 3.** Most vehicle manufacturers specify that the engine and transmission/transaxle mounts

be checked for damage or wear. What are the conditions of the mounts?

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**\_\_\_\_\_ 4.** Based on the inspection and testing, what is the needed action? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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