

CV Joint Noise and Vibration Diagnosis

Meets NATEF Task: (A3-D-1, A3-D-2, A3-E-31) Diagnose constant-velocity (CV) joint noise and vibration concerns; determine necessary action. (P-1, P-2, P-2)

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.

_____ 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?

_____ 4. Based on the inspection and testing, what is the necessary action? _____
