

Universal Joint Noise and Vibration Diagnosis

Meets ASE Task: A3 - D-5 – P-1

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

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

- ☐ 1. Check service information for the specified procedure that should be followed when diagnosing universal joint noise and/or vibration concerns.

- ☐ 2. Check all that were specified:

☐ ___ Drive forward from a stop

☐ ___ Drive at highway speed

☐ ___ Drive forward straight ahead

☐ ___ Drive in reverse straight ahead

☐ ___ Other (specify) _____

- ☐ 3. Most vehicle manufacturers specify that the operating angle of the driveshaft and the universal joint phasing should also be checked. What are the results of these measurements?

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

