

Crankshaft Vibration Damper

Meets ASE Task: (A1-C-2) P-1 Remove, inspect, and/or replace crankshaft vibration damper (harmonic balancer).

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

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

1. Check service information for the specified inspection and installation procedure.



- _____ 2. Visually check the condition of the crankshaft vibration damper (harmonic balancer) including:

- a. Rubber connection between the inner and outer rings
- b. Nose area for wear from the front seal

OK NOT OK Describe faults: _____

3. Check service information for the specified torque specifications for the crankshaft vibration damper retaining bolt. Torque specification = _____

4. Install the crankshaft vibration damper and tighten the retaining bolt to factory specifications.