

Crankshaft Vibration Damper

Meets NATEF Task: (A1-C-14) Remove, inspect or replace crankshaft vibration damper (harmonic balancer). (P-2)

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 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.