

# Timing Belt/Chain Replacement

**Meets ASE Task:** (A1-B-6) Inspect and replace camshaft and drive belt/chain; includes checking drive gear wear and backlash, end play, sprocket and chain wear, overhead cam drive sprocket(s), drive belt(s), belt tension, tensioners, camshaft reluctor ring/tone-wheel, and valve timing components; verify correct camshaft timing.

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

Make/Model/Year: \_\_\_\_\_ VIN: \_\_\_\_\_

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

1. Check service information for the exact timing belt replacement procedure as specified by the vehicle manufacturer, including torque specifications.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2. Inspect the timing belt for wear or faults.

3. List the parts recommended to be replaced when replacing the timing belt. (Usually includes the water pump, camshaft seals, crankshaft seals, and often the tensioner[s].)

\_\_\_\_\_

\_\_\_\_\_

4. Describe the proper camshaft timing procedure. \_\_\_\_\_

\_\_\_\_\_

5. What parts were inspected for wear? \_\_\_\_\_

\_\_\_\_\_

6. What parts were replaced? \_\_\_\_\_

\_\_\_\_\_

