

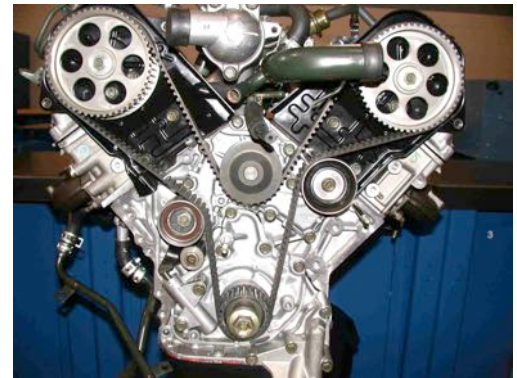
Timing Gears/Chain/Belt Installation

Meets NATEF Task: (A1-B-11) Inspect and replace camshaft and drive belt/chain (includes checking drive gear wear and backlash, end play, sprocket and chain wear. (P-1)

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

The valve opening and closing has to be in the correct relationship to the crankshaft position to ensure proper engine operation.



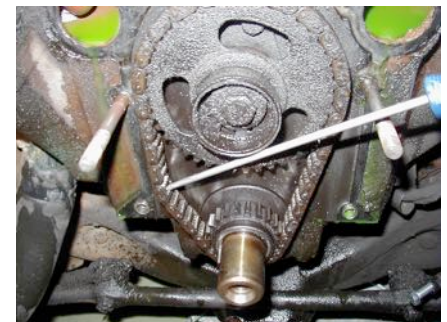
_____ 1. What is the type of valve train?

- _____ timing gears
- _____ single chain
- _____ primary and secondary chain
- _____ chain and belt
- _____ belt
- _____ other (describe) _____

_____ 2. Describe the factory recommended timing gear/chain/belt installation instructions:

_____ 3. Is the engine timed with #1 cylinder at TDC compression stroke?

- _____ **Yes**
- _____ **No** (describe) _____



_____ 4. Describe the timing marks.

- _____ dots
- _____ arrows
- _____ dark or light chain links
- _____ other (describe) _____