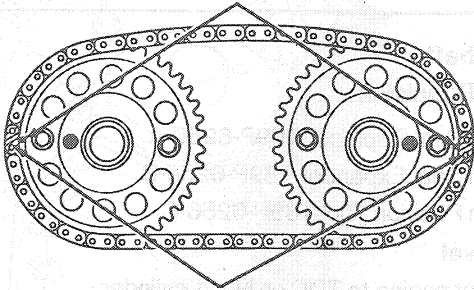


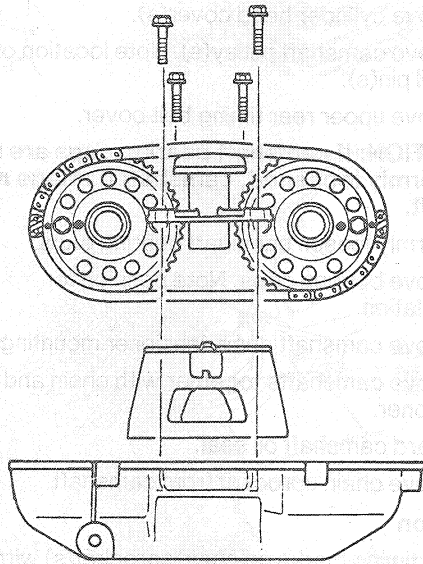
REMOVAL AND INSTALLATION (Continued)

2. Install chain over camshaft sprockets. Align white painted link with timing mark on sprocket.

TIMING MARKS

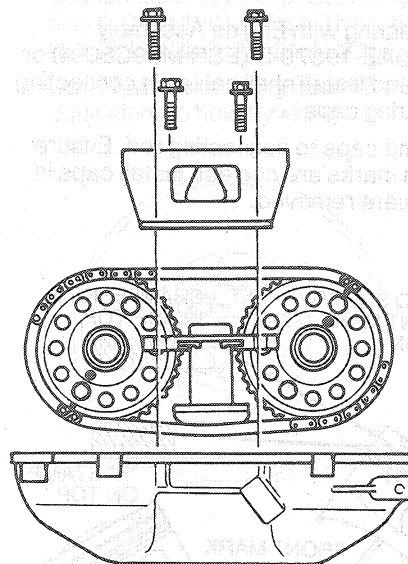


WHITE PAINTED CHAIN LINKS A12890-B



LH SIDE CHAIN TENSIONER

- CAUTION: LH and RH chain tensioners are not interchangeable.**
3. Rotate camshafts approximately 60 degrees counterclockwise. Set chain tensioner between sprockets and position camshafts on cylinder head.



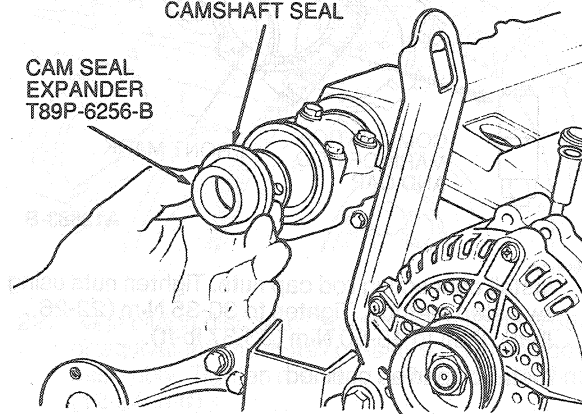
RH SIDE CHAIN TENSIONER

A12892-A

NOTE: Arrows on bearing caps point to front of engine when installed.

4. Apply a thin coat of Engine Assembly Lubricant D9AZ-19579-D (ESR-M99C80-A) or equivalent to camshaft journals and install bearing caps 2 through 5. Loosely install bearing retaining bolts. Install bearing caps in their original location.
5. Apply Silicone Sealer F1AZ-19562-A (WSE-M4G320-A2) or equivalent to outer diameter of new camshaft seal and seal seating area on cylinder head.
6. Install camshaft seal with Cam Seal Expander T89P-6256-B and Cam Seal Replacer T89P-6256-A.

CAMSHAFT SEAL

CAM SEAL
EXPANDER
T89P-6256-B

A12888-B