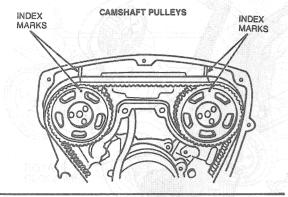
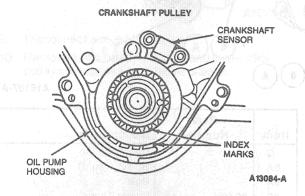
## **REMOVAL AND INSTALLATION (Continued)**

- If a new timing belt is being installed, loosen timing belt idler bolt.
- Ensure engine is at TDC on No. 1 cylinder. Check that camshaft pulley marks line up with index marks on upper steel belt cover and that crankshaft pulley aligns with index mark on oil pump housing.

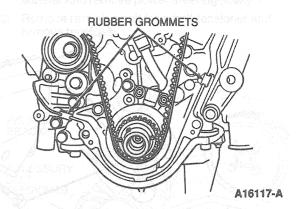




NOTE: The timing belt has three yellow lines. Each line aligns with the index marks shown.

- 6. Install timing belt on crankshaft pulley and route to camshaft pulleys. Lettering on belt "KOB" should be readable from rear of engine (top of lettering to front of engine). Also ensure that the yellow lines are aligned with the index marks on the pulley.
  - CAUTION: Do not install timing belt tensioner with rod extended.
- Install timing belt tensioner on cylinder block while pushing timing belt idler toward belt. Tighten tensioner bolts to 16-23 N-m (12-17 lb-ft).

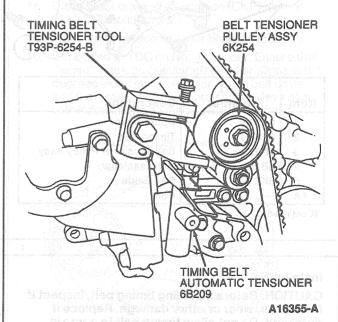
8. Install grommets between timing belt tensioner and oil pump.



9. Remove 1.5mm (1/20 inch) hex wrench from timing belt tensioner.

NOTE: If a new timing belt is being installed, perform steps 10 through 13. If the original timing belt is being used, go to step 14.

10. Position Timing Belt Tensioner Tool T93P-6254-B using power steering pump bracket holes.



11. Hand-tighten timing belt idler bolt.