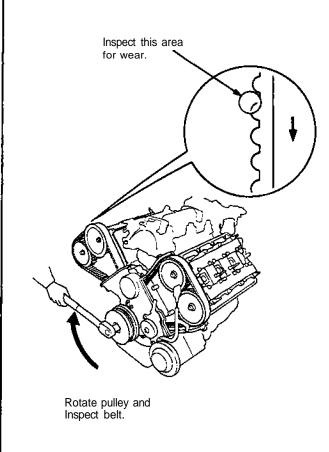
Timing Belt

Inspection —

- 1. Remove the ignition coil covers and harness clamps.
- 2. Disconnect the connectors, then remove the ignition coils.
- 3. Remove the cylinder head covers,
- 4. Inspect the timing belt for cracks and coolant or oil soaking.

NOTE:

- Replace the belt if coolant or oil soaked.
- Remove any oil or solvent that gets on the belt.



- Tension Adjustment -

CAUTION:

- Always adjust timing belt tension with the engine cold
- Do not rotate the crankshaft when the adjusting bolt is loose (the timing belt will skid over the teeth of the rear intake caimshaft pulley).
- Adjust the belt tension only when the belt has been removed and reinstalled or replaced.

NOTE:

- Tensioner is spring-loaded to apply proper tension to the belt automatically after making the following adjustment.
- Inspect the timing belt before adjusting the belt tension.
- Always rotate the crankshaft clockwise. Rotating it counterclockwise may result in improper adjustment of the belt tension or cause the belt to jump a tooth on the camshaft pulleys.
- Install the timing belt with the No. 1 piston at TDC (see pages 6-18 ('91-'93) or ('94-'96), 19 ('91-'93) or ('94-'96)
- Remove the slack in the sequence of (a), (b) (c) and (d) by turning each camshaft pulley slightly.
- Loosen the timing belt adjusting bolt 180° (the slack at [®] should be eliminated).
- Then, tighten the timing belt adjusting bolt.
- 4. Verify that No. 1 piston is at TDC (see page 6-19).
- Rotate the crankshaft clockwise nine teeth on the camshaft pulley (The blue mark on the crankshaft pulley should line up with the pointer on lower cover).
- 6. Loosen the timing belt adjusting bolt.
- Retighten the adjusting bolt, torque to 43 N·m (4.3 kg-m, 31 lb-fl).

