

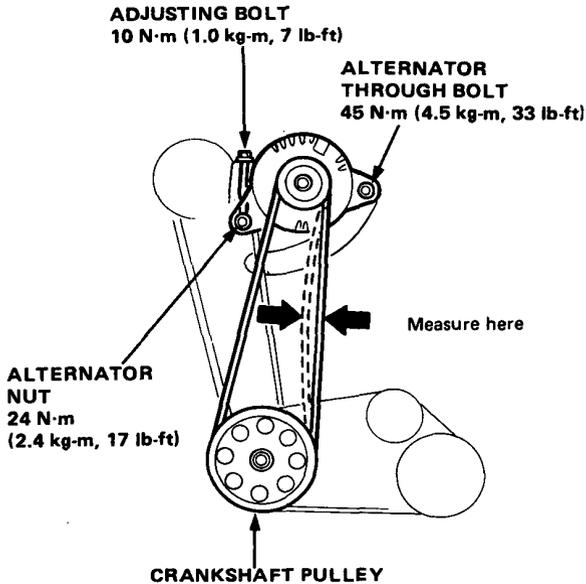
# Engine Tune-up

## Alternator Belt Adjustment

1. Apply a force of 98 N (10 kg, 22 lb) and measure the deflection between the alternator pulley and the crankshaft pulley.

**Deflection: 18–22 mm (0.71–0.87 in.)**

**NOTE:** On a brand-new belt, the deflection should be 13–16 mm (0.51–0.63 in.) when first measured.



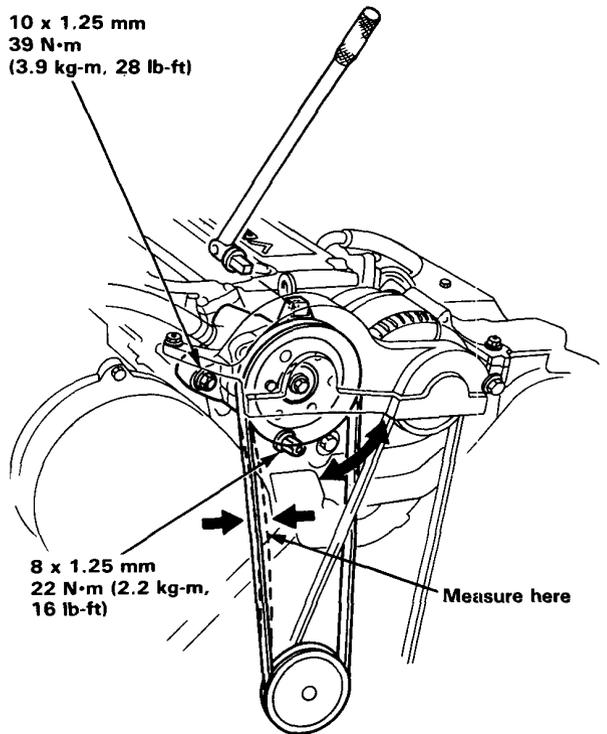
2. Loosen the alternator nut and through bolt.
3. Move the alternator by turning the adjusting bolt to obtain the proper belt tension, then retighten the bolt and nut.
4. Recheck the deflection of the belt.

## P/S Pump Belt Adjustment

1. Apply a force of 98 N (10 kg, 22 lb) and measure the deflection, between the P/S pump pulley and the crankshaft pulley.

**Deflection: 19–24 mm (0.75–0.95 in.)**

**NOTE:** On a brand-new belt, the deflection should be 13–16 mm (0.51–0.63 in.) when first measured.



2. Remove the belt cover.
3. Loosen the pump adjusting nut, and pivot bolt.
4. Pry the pump away from the engine to get the proper tension, then retighten the adjusting nut, and pivot bolt.
5. Recheck the deflection of the belt.