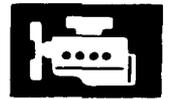


Engine Tune-up



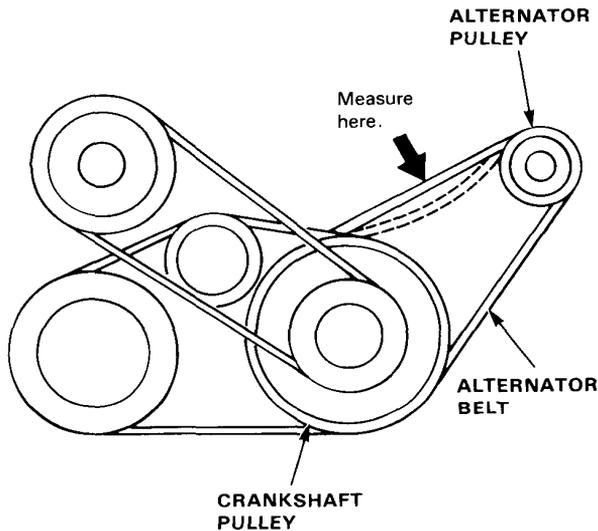
Alternator Belt Adjustment

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

Deflection : 9.0-11.0 mm (0.35-0.43in)

NOTE:

- On a brand-new belt, the deflection should be 7.0-9.0 mm (0.28-0.35 in.) when first measured.
- If there are cracks or any damage evident on the belt, replace it with a new one.



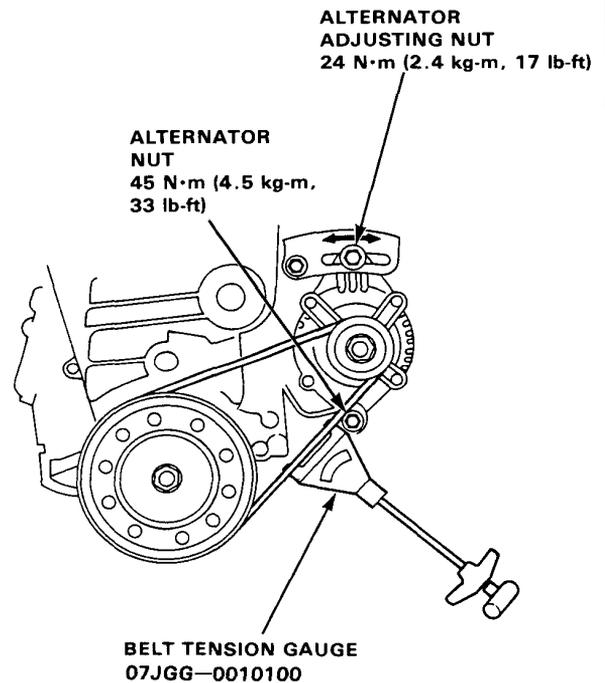
Measure with the belt tension gauge:

Attach the belt tension gauge to the belt and measure the tension of the belt.

Tension : 294-392N (30-40 kg, 66-88lb)

NOTE:

- On a brand-new belt, the tension should be 392-588 N (40-60 kg, 88-132 lb) when first measured.
- See the instruction for the belt tension gauge.
- If there are cracks or any damage evident on the belt, replace it with a new one.



2. Loosen the alternator adjusting bolt and alternator nut.
3. Move the alternator to obtain the proper belt tension, then retighten the adjusting bolt and alternator nut.
4. Recheck the deflection of the belt.
5. After adjusting, if necessary, adjust the A/C compressor belt (See page 5 - 8) and P/S pump belt (See page 5 - 9).