



Tailpipe Emissions

Inspection

NOTE: It is not possible to use a CO meter to adjust the idle mixture; the effect of the catalytic converter prevents accurate tracking of such small changes in air-fuel ratio.

WARNING Do not smoke during this procedure. Keep any open flame away from your work area.

1. Follow steps the propane enrichment method.
2. Warm up and calibrate the CO meter according to the meter manufacturer's instructions.
3. Check idle CO with the headlights, heater blower, rear window defogger, cooling fan, and air conditioner off.

Specified CO %:

KS, KX, KZ model: 0.1% maximum

Except KS, KX, KZ model: $1.0 \pm 1.0\%$

Catalytic Converter

Carbureted Engine: KX, KS, KZ

Fuel-Injected Engine: KX, KS, KZ, KQ

Inspection

If excessive exhaust system back-pressure is suspected, remove the catalytic converter from the car and make a visual check for plugging, melting or cracking of the catalyst. Replace the catalytic converter if more than 50% of the visible area is damaged or plugged.

NOTE: Tighten each nut in the sequence shown below.

