

Applies To: **2001–02 Civic DX, LX, HX, EX – ALL****February 20, 2004****2001–02 Civic: Stalls Intermittently After a Stop**
(Supersedes 02-083, dated December 23, 2002)**SYMPTOM**

The engine occasionally stalls after the vehicle comes to a stop.

PROBABLE CAUSE

Ignition timing and the idle air control (IAC) valve response time may be insufficient when the engine idle speed falls below the PCM's learned idle speed value.

CORRECTIVE ACTION

Use the Honda Interface Module (HIM) to update the software in the ECM/PCM.

TOOL INFORMATION

You will need these tools and equipment items:

- *iN* Workstation
- Honda Interface Module (HIM): T/N EQS05A35570
- PC Interface Cable (RS232): T/N VET-02002832

This is the same cable you use to connect the HIM to the *iN* workstation. The cable is blue with an attached adapter.

- AC Adapter (110 VAC/12 VDC Power Supply): T/N: VET-02002426

This is the adapter needed for the HIM.

These tools are already at your dealership. To order additional HIMs, interface cables, or AC adapters, call the Honda Tool and Equipment Program at **1-888-424-6857**. Phone lines are open Monday through Friday from 7:30 a.m. to 7:00 p.m. CT.

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Operation Number: 123503

Flat Rate Time: 0.3 hour

Failed Part: P/N 37820-PLR-L55
H/C 7064371

Defect Code: 03214

Symptom Code: 09302

Template ID: 02-083B

Skill Level: Repair Technician

Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Parts and Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

REPAIR PROCEDURE

1. If not already done, load the February 2004 or later *iN* (Interactive Network) CD onto the *iN* master terminal. Loading instructions are included in the CD mailing.
2. Update the ECM/PCM with the Honda Interface Module (HIM). For instructions, refer to Service Bulletin 01-023, *Using the Honda Interface Module to Update Control Units/Modules*.