



VERONA

# Technical Bulletin

Division: Automotive

Section Title: Engine

Category: Technical

TSB No. TS 02 06035R2

**SUBJECT:** SAFETY RECALL CAMPAIGN "KE", ECM SOFTWARE UPDATE

Note: Updates will be completed by using a PC, the Suzuki Diagnostic System (SDS) Tool, applicable reprogramming software and database downloaded from Suzuki Pitstop.

**MODEL(S):** VERONA (RP625)

**YEAR(S):** 2004

**CONDITION:** An Engine Control Module (ECM) program fault could cause the fuel to air ratio to become too lean in some circumstances, resulting in engine stalling.

**CAUSE:** ECM software logic.

**CORRECTION:** Reprogram Engine Control Module (ECM)

**NOTE:** When the KE Recall is completed, check the vehicle to see if the vehicle is included in the KC Recall and whether the KC Recall has already been completed. If the KC Recall has not been completed be sure to affix both the KE and KC completion stickers to the radiator support as shown below. For California vehicles be sure to provide the customer with a Proof of Correction certification as explained in the KC Emission Recall Bulletin No. SC-24.

AFFECTED VIN RANGE		
KL5VJ52L_4B092733	~	KL5VJ52L_4B137099
KL5VM52L_4B092736	~	KL5VM52L_4B137098

### REQUIRED TOOLS AND SOFTWARE:

Part Numbers	Description	Qty	Notes
09910-06520	SDS Tool Kit	1	Kit includes USB Cable, Diagnostic Interface Box and DLC Cable
suzukipitstop.com	3_SOFTWARE.EXE	1	Most Current Pass-Thru Reprogramming Software
suzukipitstop.com	4_DATABASE1.EXE	1	Most Current Pass-Thru Reprogramming Database Calibration Files
99963-01501-224	Reprogram Label	1	Please Fill Out Completely and Affix to the Interior of the Glove Box

Technical Service Department

Dealership Circulation - Initial and file:

Service Manager	Parts Manager	Service Advisor	Technicians				

Suzuki bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer." They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your authorized Suzuki dealer for information on whether your vehicle may benefit from the information. Suzuki reserves the right to change technical specifications at any time without prior notice.