



Technical Service BULLETIN

November 21, 1997

Title:

3S-FE ECM TAU FUEL CUT LOGIC CHANGED

Models:

'96 & '97 RAV4

ENGINE
EG008-97

Introduction To improve engine operating smoothness when driving on downhill grades, the engine ECM program logic has been changed.

Affected Vehicles • 1996 and 1997 model year **RAV4** with **manual transmission** manufactured before **VINs** listed in Production Change Information table below.

**Production
Change
Information**

STARTING VIN	MODEL
JT3YP10V6V0154205	4WD 2-door 5 speed manual
JT3HP10V0V0128861	4WD 4-door 5 speed manual
JT3HP10V5V7042277	
JT3XP10V2V0006941	2WD 2 door 5 speed manual
JT3GP10V5V0013057	2WD 4-door 5 speed manual
JT3GP10V6V7013317	

**Parts
Information**

OLD PART NUMBER	NEW PART NUMBER	NEW PART NAME & APPLICATION
89661-42130 89661-42250	89661-42251	4WD Engine Control Module
89661-42230 89661-42110	89661-42231	2WD Engine Control Module

- New parts **may** be used on previous vehicles. Old parts **cannot** be used on newer vehicles.

**Warranty
Information**

OP CODE	VWC	DESCRIPTION	TIME	OPN	T1	T2
895011	N	R&R Engine Control Module	0.5	89661-42#30	03	99

Applicable Warranty:

This repair is covered under the Toyota Powertrain Warranty. This warranty is in effect for 60 months or 60,000 miles, whichever occurs first, from the vehicle's in-service date.



Toyota Supports ASE Certification

Index # **048510**