



ODI RESUME

PcPcPc Department
of Transportation

National Highway
Traffic Safety
Administration

INVESTIGATION: RQ99-021
SUBJECT: Fuel leaks from fuel injectors
PROMPTED BY: IE99-021
PRINCIPAL ENGINEER: Jon White, Brian Murphy

DATE OPENED:

MANUFACTURER: Nissan
MODEL(S): Stanza, 240SX
MODEL YEAR(S): 1990-1992
VEHICLE POPULATION: 321,685

PROBLEM DESCRIPTION: Fuel leaks from the fuel injectors. Leaking fuel in the presence of an ignition source can cause a vehicle fire.

FAILURE REPORT SUMMARY

	ODI	MANUFACTURER	TOTAL
COMPLAINTS:	34	0	34
CRASHES:	0	0	0
INJ CRASHES:	0	0	0
# INJURIES:	0	0	0
FAT CRASHES:	0	0	0
FIRES:	1	0	1
OTHER:	0	0	0

ACTION: This RQ is open.

ENGINEER: _____ DIV CHF: _____ OFC DIR: _____

DATE

DATE

DATE

SUMMARY: In October of 1995, Nissan conducted a safety improvement campaign, 95I-006. The campaign recalled Maximas (1985-88), 200SX (1987-88), 300ZX (1984-88), and Infinity M30 (1990-92), for fuel leaking from the fuel injectors. The remedy called for a replacement of the fuel injectors and related hoses on affected vehicles. The recall was influenced by EA94-018, involving over 680,000 1984-89 Mazima and 300ZX vehicles, and was originally initiated as PE94-018 with 25 complaints, for a complaint rate of 4 per 100K.

ODI has received 34 complaints for the 1990-92 Stanzas and 240SXs, for fuel leaking in the engine compartment from the fuel injectors, for a complaint rate of 10 per 100K. Fuel in the presence of an ignition source can lead to a vehicle fire.

RQ99-021 Nissan Stanza open

The purpose of this investigation is to evaluate whether the 1990-92 Stanzas and 240SXs should be recalled.