State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-9
Relating to Certification of New Motor Vehicles

SUZUKI MOTOR CO., LTD.

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1988 model-year Suzuki Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family	Displacement Liters (Cubic Inches)	Exhaust Emission Control Systems (Special Features)
JSK1.3T2FFC7	1.3 (81)	Exhaust Gas Recirculation Oxygen Sensor Three-Way Catalyst

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per mile
0.41	9.0	1.0

The following are the certification emission values for this engine family:

Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
0.13	2.4	0.3

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed have been granted an exemption from compliance with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s] ..." (Title 13, California Administrative Code, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2035 et seq.) and with Health and Safety Code Section 43204.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 3rd day of August, 1987.

K. D. Drachand, Chief
Mobile Source Division

E.O. # A-259-9

1988 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer SUZUKI MOTOR CO., LTD
Evaporative Family EV2

Engine Family JSK1.3T2FFC7
Engine Type L4
Liters (CID) 1.3 (81)

ABBREVIATIONS

Ignition System

CA-Centrifugal Advance
ECU-Electronic Control Unit
EI-Electronic Ignition
ESAC-Electronic Spark Advance Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System

CFI, CL, DID, DIP, EFI, MFI
nV-nVenturi Carburetor

Exhaust Emissions Control System

AIP-Air Injection-Pump
AIV-Air Injection-Valve
DBC-Dual Bed Catalyst
EGR-Echaust Gas Recirculation
EIC-Electronic Injection Control
EM-Engine Modification
OC-Oxidation Catalyst
OS-Oxygen Sensor
HOS-Heated Oxygen Sensor
SPL-Smoke Puff Limiter or Throttle Delay
TOC-Trap Oxidizer, Continual
TOP-Trap Oxidizer, Periodical
TWC-Three-Way Catalyst
WUOC-Warm-Up Oxidation Catalyst
WUTWC-Warm-Up Three-Way Catalyst

Special Features

CCV-Combustion Chamber Valve
CFI-Central Fuel Injection or Throttle Body Injection
DID-Diesel Injection-Direct
DIP-Diesel Injection-Prechamber
EFI-Electronic Fuel Injection
IC-Intercooler or Aftercooler
MFI-Mechanical Fuel Injection
OBD-On-Board Diagnostics
TC-Turbocharger

VEHICLE MODELS:

SAMURAI CONVERTIBLE
SAMURAI HARDTOP

Engine: Front X Mid. ____ Rear ____
Drive: FWD ____ RWD ____ 4WD Full Time ____ 4WD Part Time X

E.O.# A-259-9

1988 AIR RESOURCES BOARD SUPPLIMENTAL DATA SHEET

Passenger cars___ Light Duty Trucks___ Medium Duty Trucks___ Gas x Diesel___

Manufacturer SUZUKI MOTOR CO., LTD Engine Family JSK1.3T2FFC7

Liter (CID) 1.3 (81) Eng.Type L3

Emission Control Sys. (Special Features) CL+TWC+EGR

Engine Code	Vehicle Models (If Coded see attachment) (HP)	Trans.	Equiv. Test Weight	Ign.System Part No.	Fuel System Part No.	EGR Valve Part No.	Label Ident. Part No.
FA	SAMURAI CONVERTIBLE (13.0) SAMURAI HARD TOP (13.0)	M5	2,375	Spark plugs: 09482-00155 09482-00167 Distributor: 33100-83031 (33100-83021) ECM: 33920-83021 (33920-83021) 33920-83022 (33920-83022)	Fuel pump: 15100-83010 (83010) Carburetor: 13200-83150 (DFB306-832B) by 88LDT-RC1	EGR valve: 18111-83000 (K5T54775)	83351
(# on vehicle)							

Comments : See page one for abbreviations and evaporative emission family identification
Please refer to manufacturer's HP list for correct dyno test HP settings based on model and quipment. If two weights are listed, the lower weight will be used for testing.

*Add 10% to dyno test HP for air conditioning usage.

Date of issue - 03AUG87
revised: 12AUG87, 22OCT87 (88LDT-RC1)