

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-23  
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 1991 model-year Suzuki Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family: MSK1.3T5FFC0 Displacement: 1.3 Liters (79 Cubic Inches)

Equipped With the Following Exhaust Emission Control Systems:

- Oxygen Sensor
- Three Way Catalyst
- Exhaust Gas Recirculation
- Throttle Body Electronic Fuel Injection

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

The following are the emission standards for this engine family:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.41	9.0	0.4

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

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.10	0.9	0.2

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 Code of Regulations, Section 2290) for the aforementioned model-year.

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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 Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.


BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, 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 provisions (California Health and Safety Code Section 43205).

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 15<sup>th</sup> day of August, 1990.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

17.07.01 1991 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Vehicle Model: SAMURAI

Manufacturer SUZUKI MOTOR CO., LTD Engine Family MSK1.3T5FFC0  
 Pass cars     Lt-Duty Trucks X Med-Duty Vehicles     Fuel Type Gasoline  
 Engine Type L4 Liter (CID) 1.3(79) Evaporative Family EVT3  
 Emission Control Sys. & Special Features TWC+O2S+TBI+EGR  
 (Use abbreviations per SAE J1930 Jun88)  
 Engine: Front X Mid     Rear     Drive: FWD     RWD X 4WD-FT     4WD-PT X

Engine Code	Vehicle models [see Page 21.13-1]	Trans.	Equiv. Test Weight	RLHP	Ign. Sys (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
FT4 (RWD)	JD31C	M5	2500	13.0	33920-80C30	18110-80C10	14210-61A00
FT4 (4WD-PT)	JC31C, JC31V	M5	2500	13.0	80C30	(61A1)	

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Comments: Certification Label p/n : 80C70

Date of Issue : 11MAY90

Revised : 06JUN90