

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-15
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 1990 model-year Suzuki Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family: LSK1.6T5FFC6 Displacement: 1.6 Liters (97 Inches³)

Exhaust Emission Control Systems (Special Features):

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

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

The following are the exhaust emission standards for this engine family:

<u>Loaded Vehicle Weight (Pounds)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Oxides of Nitrogen (Grams per Mile)</u>
0 - 3,750	0.41	9.0	0.4

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

<u>Loaded Vehicle Weight (Pounds)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Oxides of Nitrogen (Grams per Mile)</u>
0 - 3,750	0.13	2.0	0.1

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.

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.

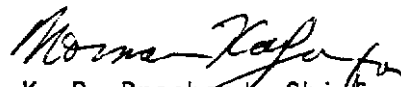
BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

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 27th day of July, 1989.


K. D. Drachard, Chief
Mobile Source Division

21.13.00 Model and Family Identification

.01 Model Identification Chart

<u>Model</u>	<u>Name</u>	<u>Car Line</u>	<u>Code</u>
TA01C (MT)	Sidekick Convertible	Sidekick	92025
BJ18U	Tracker Convertible	Tracker	79015
TA01V (MT)	Sidekick Hardtop	Sidekick	92030
BJ18U	Tracker Hardtop	Tracker	79020
TA01C (AT)	Sidekick Convertible Automatic	Sidekick	92025
BJ18U	Tracker Convertible Automatic	Tracker	79015
TA01V (AT)	Sidekick Hardtop Automatic	Sidekick	92030
BJ18U	Tracker Hardtop Automatic	Tracker	79020
JC31C (MT)	Samurai Convertible	Samurai	92015
JC31V (MT)	Samurai Hardtop	Samurai	92020

Note: Models "Sidekick" and "Tracker" are identical in design construction.

"Sidekick" is offered under Suzuki brand.

"Tracker" is offered under GM brand.

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Issue Date	March 24, 1989			
Revision Date				

21.13.01 Model Identification Chart (Con'd)

<u>Engine Family</u>	<u>Evap. Family</u>	<u>Evap. Code</u>	<u>Engine Code</u>	<u>Trans.</u>	<u>Vehicle Model</u>	<u>Sale at</u>
LSK1.6T5FFC6	EVT1	EVT1-1	FT1	M5	TA01C (MT)	49 St.
					TA01V (MT)	49 St.
LSK1.6T5FFC6	EVT1	EVT1-1	FT1A	L3	TA01C (AT)	49 St.
					TA01V (AT)	49 St.
LSK1.6T5FFC6	EVT1	EVT1-1	FT2	M5	TA01C (MT)	Calif.
					TA01V (MT)	Calif.
LSK1.6T5FFC6	EVT1	EVT1-1	FT2A	L3	TA01C (AT)	Calif.
					TA01V (AT)	Calif.
LSK1.3T5FFCX	EVT3	EVT3-1	FT3	M5	JC31C (MT)	49 St.
					JC31V (MT)	49 St.
LSK1.3T5FFCX	EVT3	EVT3-1	FT4	M5	JC31C (MT)	Calif.
					JC31V (MT)	Calif.

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17.07.01 1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Passenger Cars ___ Light Duty Trucks X Medium Duty Trucks ___ Gas XX Diesel ___

Manufacturer: SUZUKI MOTOR CO., LTD. Engine Family: LSK1.6T5FFC6

Liter (CID) 1.6(97) Engine Type L4

Emission Control Sys. (Special Features) TWC+O2S+TBI+EGR +OBD

Engine: Front XX Mid ___ Rear ___ Drive: RWD XX FWD ___ 4WD-FT ___ 4WD-PT XX

Engine Code	Vehicle models [see attachment]	Trans	Displacement		Ign. Sys P/N (ECU/PROM)	EGR valve p/n (ID#)	Catalyst part #
			ETW	RLHP			
FT2 (RWD)	TA01C	M5	2500	12.0	33920-60A31	(61A1)	14210-61A00
FT2	TA01C TA01V BJ18U	M5	2625	12.0 12.0 13.2	33920-60A32		
FT2A	TA01C TA01V BJ18U	L3	2750	12.4 12.4 13.6	33920-60A41 or 33920-60A42		

Comments: Certification Label p/n : 61A70

Date of Issue: 24MAR89
Revised: 13JUN89 [90T-RC1]
Revised: 28SEP89 [90T-RC2]

1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. # A-259-15 Page 1Manufacturer SUZUKI MOTOR CO., Ltd. Eng. Family LSK1.6T5FFC6Pass Cars Lt-Duty Trucks Med-Duty Vehicles Gas Diesel Eng. Type 14 Liter (CID) 1.6L Evap. Family EVI1Emission Control Sys. (Use SAE Abbv.) TWC+O2S+EGR+TBIEngine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
FT2	TA01C TA01V BJ18U	M5	2625	12.0 12.0 13.2	33920-60A31 33920-60A31 33920-60A31		
FT2A	TA01C TA01V BJ18U	L3	2750	12.4 12.4 13.6	33920-60A41 33920-60A41 33920-60A41	61A1	14210-61A00

Date of Issue: _____ Revisions: _____