## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER A-259-19 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 passenger cars:

Engine Family: LSK1.3V5FDC5 Displacement: 1.3 Liters (79 Inches<sup>3</sup>)

## Exhaust Emission Control Systems (Special Features):

Three-Way Catalyst
Oxygen Sensor
Exhaust Gas Recirculation
Multipoint 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:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.41	7.0	0.4		

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)		
0.21	1.2	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 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

day of August, 1989.

K. D. Drachand, Chief Mobile Source Division .01 1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Page \_1\_

Manufacturer	SUZUKI MOTOR CO., LT	D Engine Fami	ily <u>LSK1.3V5FDC5</u>
Pass cars X Lt-I	Outy Trucks Med-Du	ty Vehicles	Gas <u>X</u> Desel
Eng. Type L4	Liter(CID)1.3	(79) Evap.Fa	amily EVV-B
Emission Control S	Sys.(Use SAE Abbrv.) _	MPI+EGR+TWC+02S	<u>OBD</u>
Engine: Front X 1	Mid RearDrive:	FWD_X_RWD4V	WD-FT 4WD-PT

ſ	Eng.	Veh. Models	Trans.	Equiv.	RLHP	Ign.Sys.	EGR	Catalyst
1	Code/		Type:	Test	or	(ECU/PROM)	Syst.	Part No.
	(Cert	see	A-Auto	Weight	DPA	Part No.	Part	
	Std.)	Atachment.)	M-Man	_			No.	
						ECM: 33920-64B10	EGR Valve 18111-	
	CCA	SWIFT GT	м5	2125	RLHP	Distributor	64B0	14150-60B00
			ļ		5.9	33100-64B10 ECM:	EGR	
						33920-64B20	Valve	
	CCB	SWIFT GT	A3	2250	RLHP	Distributor	18111 <u>-</u> 64B0	14150-60B00
					5.9	33100-64B10		
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17.07.01 1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

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

Manufacturer: SUZUKI MOTOR CO., LTD. Engine Family: LSK1.3V5FDC5

Liter (CID) 1.3(79) Engine Type L4 Evap Family: EVV-B .

Emission Control Sys. (Special Features) TWC+02S+MPI+EGR + OBD

Engine: Front XX Mid \_\_\_Rear \_\_\_Drive: RWD \_\_\_FWD XX 4WD-FT \_\_\_4WD-PT

Engine Code	Vehicle   models   [see  attachment]	Trans   	ETW	RLHP	Ign.Sys P/N (ECU/ PROM)	EGR   valve   p/n   (ID#)	Catalyst     part # 	
CCA	   SWIFT GT  (3 Door HTC	   M5   HBK)	2125	5.9	33920- 64B1	18111- 64B0		
ССВ	     SWIFT GT  (3 Door HTC	   A3     BK)	2250	5.9	33920- 64B2	   18111-   64B0	_i 14150-60B00     	

Comments:

Certification Label p/n : 11955-64861

Date of Issue: 26MAY89

Revised: 28SEP89 (90PC-05) aviaged 02OCT89 (90PC-06) Revised: 190CT89 (90PC-07)