

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-259-29
Relating to Certification of New Motor Vehicles

SUZUKI MOTOR CORPORATION

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 1992 model Suzuki Motor Corporation exhaust emission control systems are certified as described below for light-duty trucks:

Fuel Type: Gasoline

Engine Family: NSK1.6T5F4V6 Displacement: 1.6 Liters (97 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

- Heated Oxygen Sensor
- Three-Way Catalyst
- Exhaust Gas Recirculation
- Sequential Multipoint Electronic Fuel Injection

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

The emission standards for this engine family in grams per mile are as follows:

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

The certification emission values for this engine family in grams per mile are as follows:

<u>Loaded Vehicle Weight(lbs.)</u>	<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
0-3750	0.17	1.7	0.1

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]..." for the aforementioned model-year (Title 13, California Code of Regulations, Section 1968).

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 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 Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model-year (Title 13, California Code of Regulations, Section 2290).


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

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 (Title 13, California Code of Regulations, Section 2035 et seq.).

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 9th day of September, 1991.


R. B. Summerfield
Assistant Division Chief
Mobile Source Division

17.07.02 1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer SUZUKI MOTOR CORPORATION Engine Family NSK1.6T5F4V6

Pass Car Lt-Duty Truck Med-Duty Vehicle Fuel Type Gasoline
 Engine Config. L4 Liter(CID) 1.6(97) Evaporative Family EVT1
 Exhaust ECS & Special Features (incl. CARB, MPI, etc.) TWC+HO2S+EGR+SMPI
 (Use abbreviations per SAE J1930 Jun88)
 Engine: Front Mid Rear Drive: FWD RWD 4WD-FT 4WD-PT

Engine Code	Vehicle models [see Page 21.13-1]	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign.Sys (PCME/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
FT8 (4WD)	TD02V	M5	3000	12.3	33920-		
FT8 (2WD)	TE01V	M5	2875	12.3	58B10	18110-5	14210-61A10 and
FT8A (4WD)	TD02V	L4	3125	12.3	33920-	58B10 (58B1)	14150-60B10 (56B0)
FT8A (2WD)	TE01V	L4	2875	12.3	58B20		

Comments: 4Dr Sidekick

Certification Label p/n : 11955-58B10

Date of Issue : 26APR91