State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-10-588 Relating to Certification of New Heavy-Duty Motor Vehicles

FORD MOTOR COMPANY

Pursuant to the authority vested in the Air Resources Board by Sections 43100 and 43102 of the Health and Safety Code; and

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

IT IS ORDERED AND RESOLVED: That Ford Motor Company 1995 model-year motor vehicles which have a manufacturer's gross vehicle weight rating (GVWR) over 14,000 pounds are certified using the Otto-cycle engine listed below:

Fuel Type: Liquefied Petroleum Gas

Engine <u>Manufacturer</u>	Engine Family	Displacement Liters (Cubic Inches)		and Cert	Moder Year tification <u>ve Order No.</u>
Ford	SFM7.OD1LARA	7.0	(429)	1995	A-10-587

The following are the certification emission standards for this engine family in grams per brake horsepower-hour:

Total <u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
1.9	37.1	5.0

The following are the certification emission values for this engine family in grams per brake horsepower-hour:

Engine Family	Total <u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	Nitrogen Oxides
SFM7.OD1LARA	0.5	23.2	2.8

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the 50,000-mile evaporative emission standards applicable to 1980 through 1994 model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1987 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

BE IT FURTHER RESOLVED: That, based on the evaporative emission phase-in compliance schedule submitted by the vehicle manufacturer, the listed vehicle models shall not be subject to the running loss and useful life standards set forth in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles"

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et. seq.).

Engines certified under the Executive Order must conform to all applicable California emission regulations.

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

Executed at El Monte, California this 🖊 day of March, 1994.

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R./B. Summerfield Assistant Division Chief Mobile Source Division

1995 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer: Ford Motor Company	Executive Order: $A-10-588$
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Vehicle Models Fuel Tanks - gallons

Single Tank Dual Tank

KF-600, KF-700

33.5 lbs

The fuel tank supplied with this LPG powered vehicle is a temporary LPG fuel tank containing 33.5 lbs. of Propane. This is a temporary tank and it will, along with its mounting bracket, be removed by the final stage manufacturer and the permanent LPG fuel tank will be installed in accordance with applicable laws and regulations by the final stage manufacturer.

Evaporative Emission Families		
Evan Family: N/A	Evan Calibration: N/A	

Engine Family: S7.0B

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Issue Date: 12-08-93

Revised:

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