## State of California AIR RESOURCES BOARD

#### **EXECUTIVE ORDER A-10-795**

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, 43102 and 43835 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 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1998 model-year Ford Motor Company motor vehicles which have a manufacturer's gross vehicle weight rating (GVWR) over 14,000 pounds are certified using the Otto-cycle engines listed below:

Engine <u>Manufacturer</u>	Engine Family	Engine Displacement Liters (Cubic Inches)		Engine Model Year and Certification Executive Order No		
Ford	VMF7.0D8GARA	7.0	(429)	(19	997	A-10-728

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

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

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

Total	Carbon	Nitrogen
<u>Hydrocarbons</u>	<u>Monoxide</u>	<u>Oxides</u>
1.6	25.1	3.8

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the running loss and useful life standards applicable to 1995 and subsequent model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

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 2235) for the aforementioned model year.

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.).

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 attachments.

Executed at El Monte, California this Chapter day of April 1997.

R. B Summerfield, Chief

Mobile Source Operations Division

# 1998 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

### Manufacturer: Ford Motor Company

Executive Order: A-10-795

# Fuel Tanks - gallons

F-600, F-700, F-800 Parcel Vehicle Models: Single Tank Dual Tank Single Tank Dual Tank N/A 50 or 35 30 (c) N/A 35 50 30 (c) 50LP (b) 50LP (b) 40LP (d) 40LP (d)

(b) 50LP denotes 50 Gal. Low Profile

(c) Advertised draw capacity 30 gal. Actual capacity 33 gal.

(d) 40LP denotes 40 gal. Low Profile

### **Evaporative Emission Families**

Evap Calibration: R00 Evap Family: WFMXE0130BOJ

ENGINE FAMILY: VFM7.0 D8GARA

Engine Family: \_\_\_\_V7.0A

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Revised: